

# Invesco Markets II plc

(an umbrella investment company with variable capital and segregated liability between its funds incorporated with limited liability in Ireland under reaistration number 567964)

Condensed Semi-Annual report and Unaudited Financial Statements For the six months ended 30 June 2022

# Condensed Semi-Annual Report & Unaudited Financial Statements

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<sup>\*</sup>Fund name changed during the financial period, refer to note 16 of the Financial Statements.

<sup>\*\*</sup>Fund launched during the financial period, refer to note 16 of the Financial Statements.

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<sup>\*\*</sup>Fund launched during the financial period, refer to note 16 of the Financial Statements.

#### **General Information**

Invesco Markets II plc (the "Company") is an open-ended variable capital company with segregated liability between Funds of the Company (each a "Fund" and collectively the "Funds"). The Company was incorporated on 11 September 2015. It is organised under the laws of Republic of Ireland as a public limited company pursuant to the Companies Act 2014 (as amended) and as an undertaking for collective investment in transferable securities pursuant to the European Communities ("Undertakings for Collective Investment in Transferable Securities") Regulations 2011 (as amended) (the "UCITS Regulations") and the Central Bank (Supervision and Enforcement) Act 2013 (Section 48(1)) (Undertakings for Collective Investment in Transferable Securities Regulations 2019 (the "Central Bank UCITS Regulations").

The Company is structured as an umbrella investment company and comprises separate Funds which may be established from time to time by the Directors with the prior approval of the Central Bank of Ireland (the "Central Bank").

A Fund is defined as a separate portfolio of assets which is invested in accordance with the investment objective and policies set out in the relevant Supplement and to which all liabilities, income and expenditure attributable or allocated to such portfolio shall be applied and charged.

The particulars of each Fund are set out in a separate Supplement. Any such Supplement lists all of the existing Funds. Redeemable Shares/Shares (these terms are used interchangeably throughout the Financial Statements) of more than one Class may be issued in relation to a Fund. Information contained within the Supplements is selective and should be read in conjunction with the Prospectus. On the introduction of any new Class of Shares, the Company prepares and the Directors will issue documentation setting out the relevant details of each such Class of Shares. A separate portfolio of assets is maintained for each Fund and investments are made in accordance with the investment objective applicable to each Fund.

There are 52 active Funds in existence as at 30 June 2022.

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Invesco Preferred Shares UCITS ETF
Invesco US IG Corporate Bond ESG UCITS ETF (formerly Invesco USD Corporate Bond UCITS ETF)
Invesco EUR IG Corporate Bond ESG UCITS ETF (formerly Invesco Euro Corporate Bond UCITS ETF) Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF (Launched 22 June 2022)
Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF (Launched 22 June 2022)
Invesco Euro Corporate Hybrid Bond UCITS ETF
Invesco GBP Corporate Bond ESG UCITS ETF
Invesco GBP Corporate Bond UCITS ETF
Invesco Emerging Markets USD Bond UCITS ETF
Invesco AT1 Capital Bond UCITS ETF
Invesco Variable Rate Preferred Shares UCITS ETF
Invesco US Treasury Bond UCITS ETF
Invesco US Treasury Bond 0-1 Year UCITS ETF
Invesco US Treasury Bond 1-3 Year UCITS ETF
Invesco US Treasury Bond 3-7 Year UCITS ETF
Invesco US Treasury Bond 7-10 Year UCITS ETF
Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF
Invesco MDAX® UCITS ETF
Invesco CoinShares Global Blockchain UCITS ETF
Invesco UK Gilt 1-5 Year UCITS ETF
Invesco UK Gilts UCITS ETF
Invesco MSCI World ESG Universal Screened UCITS ETF
Invesco MSCI Europe ESG Universal Screened UCITS ETF
Invesco MSCI USA ESG Universal Screened UCITS ETF
Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF
Invesco MSCI Japan ESG Universal Screened UCITS ETF
Invesco MSCI EMU ESG Universal Screened UCITS ETF
Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF
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Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF
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Invesco Euro Government Bond 1-3 Year UCITS ETF
Invesco Euro Government Bond 3-5 Year UCITS ETF
Invesco Euro Government Bond 5-7 Year UCITS ETF
Invesco Euro Government Bond 7-10 Year UCITS ETF
Invesco MSCI China All Shares Stock Connect UCITS ETF
Invesco MSCI China Technology All Shares Stock Connect UCITS ETF
Invesco FTSE All Share ESG Climate UCITS ETF
Invesco Global Clean Energy UCITS ETF
Invesco US Municipal Bond UCITS ETF
Invesco NASDAQ Next Generation 100 UCITS ETF
Invesco S&P 500 Equal Weight UCITS ETF
Invesco S&P 500 Low Volatility UCITS ETF
Invesco USD High Yield Corporate Bond ESG UCITS ETF
Invesco Solar Energy UCITS ETF
Invesco NASDAQ-100 ESG UCITS ETF
Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF
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Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF
Invesco MSCI World ESG Climate Paris Aligned UCITS ETF
Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF (Launched 13 June 2022)
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Invesco Dow Jones Islamic Global Developed Markets UCITS ETF (Launched 7 January 2022)

#### **General Information (continued)**

#### **Directors of the Company**

Gary Buxton (British/Irish)<sup>1</sup>
Barry McGrath (Irish)<sup>2</sup>\*\*

Sarah (Katy Walton) Jones (British)<sup>1</sup> Feargal Dempsey (Chairman) (Irish)<sup>2</sup>

Lisa Martensson (Swedish) 2 \*\*\*

#### **Registered Office of the Company**

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#### Secretary

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Arthur Cox

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#### **Independent Auditors**

PricewaterhouseCoopers

Chartered Accountants and Statutory Auditors

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<sup>&</sup>lt;sup>1</sup> Non-executive Directors.

<sup>&</sup>lt;sup>2</sup> Independent non-executive Director.

<sup>\*</sup> Effective 7 June 2022, the Secretary changed from MFD Secretaries Limited to Invesco Asset Management Ireland Holdings Limited.

<sup>\*\*</sup> Resigned on 30 June 2022.

<sup>\*\*\*</sup>Appointed on 1 August 2022.

#### **General Information (continued)**

**Authorised Participants** 

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United Kingdom

Registered no. of Company: 567964

#### **Investment Objectives and Policies**

The Constitution provides that the investment objective and policies for each Fund will be formulated by the Directors at the time of the creation of the Fund. Each Fund will be either passively or actively managed.

The investment objective of passively managed Funds will be to seek to provide the Shareholder with a Target Performance linked to the performance of a Reference Index or Reference Asset by directly or indirectly purchasing a portfolio of Transferable Securities that may (but is not obliged to) comprise all or a representative sample of the constituent securities of that Reference Index or Reference Asset. There is no assurance that the investment objective of any such Fund whose performance is linked to the Reference Index or Reference Asset will actually be achieved. The investment objective of actively managed Funds will not be to track the performance of a Reference Index or Reference Asset; instead, the Investment Manager will apply investment techniques and risk analysis on a discretionary basis when making investment decisions for such Funds with a view to delivering a long-term return. Whether a Fund is actively or passively managed will be disclosed in the relevant Supplement.

The assets of each Fund will be invested in accordance with the investment restrictions contained in the Regulations, which are summarised in the "Investment Restrictions and Permitted Investments" section and such additional investment restrictions, if any, as may be adopted by the Directors for any Fund and specified in the relevant Supplement.

Generally, each passively managed Fund will seek to achieve its objective by pursuing a policy which seeks to track the performance of a Reference Index or Reference Asset and will generally use either a Replication Strategy, Sampling Strategy or Master Feeder Strategy (as described below and defined in the relevant Supplement) with the aim of minimising as far as possible the difference in performance between such Fund and the relevant Reference Index or Reference Asset. The Investment Manager will determine whether a Replication Strategy, Sampling Strategy or Master Feeder Strategy is most appropriate for a Fund. The relevant Supplement will specify and describe the strategy the applicable Fund intends to use.

The following is a summary description of each of the Replication Strategy, Sampling Strategy and Master Feeder Strategy. More detailed information on each strategy is set forth in the Supplement for the relevant Fund, as appropriate.

- Replication Strategy this strategy seeks to hold all of the securities of a particular Reference Index or Reference Asset, with the approximate
  weightings of that Reference Index or Reference Asset, so that the portfolio of such Fund is a near mirror-image of the components of the
  relevant Reference Index or Reference Asset.
- Sampling Strategy this strategy seeks to build a representative portfolio that provides a return comparable to that of a Reference Index or Reference Asset. This strategy is used for tracking certain equity or fixed income indices which are too broad to replicate (i.e. the Reference Index or Reference Asset contains too many securities for the Fund to be able to purchase them all efficiently) contain securities which are currently unavailable or difficult to purchase in the open markets or an announcement has been made that certain securities will shortly be included as components of the Reference Index or Reference Asset. Consequently, a Fund using this strategy will typically hold only a subset of the securities which comprise the relevant Reference Index or Reference Asset.
- Master Feeder Strategy this strategy seeks to achieve the investment objective of the relevant Fund by investing substantially all (and in any
  event no less than 85%) of the assets of the relevant Fund in another eligible UCITS CIS in accordance with the requirements of the Central
  Bank

A passively managed Fund may also on occasion hold securities which are not comprised in the relevant Reference Index or Reference Asset where the Investment Manager believes this to be appropriate in light of the investment objective and investment restrictions of the Fund, or other factors such as market conditions. The potential for any such proposed investment by a Fund will be disclosed in the relevant Supplement.

In limited circumstances and only where disclosed in the Supplement for the relevant Fund, a passively managed Fund may also use the Swap Strategy (as described below and defined in the Supplement for the relevant Fund).

Swap Strategy - this strategy uses financial derivative instruments and transactions and/or OTC derivatives to achieve the Target Performance
by exchanging the performance of a basket of global equity securities and equity related securities in return for the performance/return of the
Reference Index.

In each case, information in relation to the types of instruments or securities in which the relevant Fund will invest, including details in relation to the exchanges or markets on which the Fund's investments will be listed or traded, will be set out in the Supplement for the relevant Fund.

There is no assurance that the investment objective of any Fund whose performance is linked to the Reference Index or Reference Asset will actually be achieved.

The individual Fund's investment objectives and policies are detailed on pages 13 to 28.

As at 30 June 2022, the Company had 52 active Funds.

Fund Name	Strategy	Launch Date	Functional Currency
Invesco Preferred Shares UCITS ETF	Replication	28/09/2017	USD
Invesco US IG Corporate Bond ESG UCITS ETF (formerly Invesco USD	Sampling	15/11/2017	USD
Corporate Bond UCITS ETF)			
Invesco EUR IG Corporate Bond ESG UCITS ETF (formerly Invesco Euro	Sampling	14/11/2017	EUR
Corporate Bond UCITS ETF)			
Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF	Not Applicable	22/06/2022	EUR
Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF	Not Applicable	22/06/2022	EUR
Invesco Euro Corporate Hybrid Bond UCITS ETF	Replication	17/09/2020	EUR
Invesco GBP Corporate Bond ESG UCITS ETF	Sampling	25/02/2020	GBP
Invesco GBP Corporate Bond UCITS ETF	Sampling	05/03/2020	GBP
Invesco Emerging Markets USD Bond UCITS ETF	Sampling	16/11/2017	USD
Invesco AT1 Capital Bond UCITS ETF	Replication	19/06/2018	USD
Invesco Variable Rate Preferred Shares UCITS ETF	Replication	03/10/2018	USD
Invesco US Treasury Bond UCITS ETF	Sampling	11/01/2019	USD
Invesco US Treasury Bond 0-1 Year UCITS ETF	Sampling	21/01/2020	USD
Invesco US Treasury Bond 1-3 Year UCITS ETF	Sampling	11/01/2019	USD
Invesco US Treasury Bond 3-7 Year UCITS ETF	Sampling	11/01/2019	USD
Invesco US Treasury Bond 7-10 Year UCITS ETF	Sampling	11/01/2019	USD
Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF	Replication	23/01/2019	EUR
Invesco MDAX® UCITS ETF	Replication	11/02/2019	EUR
Invesco CoinShares Global Blockchain UCITS ETF	Replication	08/03/2019	USD
Invesco UK Gilt 1-5 Year UCITS ETF	Sampling	18/03/2019	GBP
Invesco UK Gilts UCITS ETF	Sampling	18/03/2019	GBP
Invesco MSCI World ESG Universal Screened UCITS ETF	Replication	13/06/2019	USD
Invesco MSCI Europe ESG Universal Screened UCITS ETF	Replication	13/06/2019	EUR
Invesco MSCI USA ESG Universal Screened UCITS ETF	Replication	13/06/2019	USD

Fund Name	Strategy	Launch Date	Functional Currency
Invesco MSCI Pacific Ex Japan ESG Universal Screened UCITS ETF	Replication	08/01/2021	USD
Invesco MSCI Japan ESG Universal Screened UCITS ETF	Replication	08/01/2021	USD
Invesco MSCI EMU ESG Universal Screened UCITS ETF	Replication	10/03/2021	EUR
Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF	Replication	10/03/2021	EUR
Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF*	Sampling	07/07/2021	USD
Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF	Not Applicable	30/07/2019	USD
Invesco Euro Government Bond UCITS ETF	Sampling	28/08/2019	EUR
Invesco Euro Government Bond 1-3 Year UCITS ETF	Sampling	28/08/2019	EUR
Invesco Euro Government Bond 3-5 Year UCITS ETF	Sampling	28/08/2019	EUR
Invesco Euro Government Bond 5-7 Year UCITS ETF	Sampling	28/08/2019	EUR
Invesco Euro Government Bond 7-10 Year UCITS ETF	Sampling	28/08/2019	EUR
Invesco MSCI China All Shares Stock Connect UCITS ETF	Replication	01/03/2021	USD
Invesco MSCI China Technology All Shares Stock Connect UCITS ETF	Replication	11/06/2021	USD
Invesco FTSE All Share ESG Climate UCITS ETF	Replication	10/03/2021	GBP
Invesco Global Clean Energy UCITS ETF	Replication	01/03/2021	USD
Invesco US Municipal Bond UCITS ETF	Sampling	10/02/2021	USD
Invesco NASDAQ Next Generation 100 UCITS ETF	Replication	22/03/2021	USD
Invesco S&P 500 Equal Weight UCITS ETF	Replication	06/04/2021	USD
Invesco S&P 500 Low Volatility UCITS ETF	Replication	13/07/2021	USD
Invesco USD High Yield Corporate Bond ESG UCITS ETF	Sampling	07/07/2021	USD
Invesco Solar Energy UCITS ETF	Replication	02/08/2021	USD
Invesco NASDAQ-100 ESG UCITS ETF	Replication	25/10/2021	USD
Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF	Replication	06/12/2021	EUR
Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF	Replication	06/12/2021	USD
Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF	Replication	06/12/2021	USD
Invesco MSCI World ESG Climate Paris Aligned UCITS ETF	Replication	06/12/2021	USD
Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF	Sampling	13/06/2022	USD
Invesco Dow Jones Islamic Global Developed Markets UCITS ETF	Sampling	07/01/2022	USD

As at 30 June 2022, the listing details of the 52 active Funds are:	
Fund Name	Listing
Invesco Preferred Shares UCITS ETF*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
	Italiana, Deutsche Börse Xetra
Invesco US IG Corporate Bond ESG UCITS ETF(formerly Invesco USD	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
Corporate Bond UCITS ETF)*	Italiana, Deutsche Börse Xetra
Invesco EUR IG Corporate Bond ESG UCITS ETF (formerly Invesco	SIX Swiss Exchange, Borsa Italiana, Deutsche Börse Xetra
Euro Corporate Bond UCITS ETF)*	
Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF*	Euronext Dublin, Borsa Italiana, Deutsche Börse Xetra
Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS	Euronext Dublin, Borsa Italiana, Deutsche Börse Xetra
ETF*	Furnant Dublin Landan Stack Fushanna SIV Suita Fushanna Baras
Invesco Euro Corporate Hybrid Bond UCITS ETF*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
Invesco GBP Corporate Bond ESG UCITS ETF	Italiana, Deutsche Börse Xetra Euronext Dublin, London Stock Exchange
Invesco GBP Corporate Bond UCITS ETF	Euronext Dublin, London Stock Exchange
Invesco Emerging Markets USD Bond UCITS ETF*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
Invesco Energing Markets OOD Bond OOTTO ETT	Italiana, Deutsche Börse Xetra
Invesco AT1 Capital Bond UCITS ETF*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
invoce At a Capital Bolia Collo Ell	Italiana, Deutsche Börse Xetra, Tel Aviv Stock Exchange
Invesco Variable Rate Preferred Shares UCITS ETF	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
	Italiana
Invesco US Treasury Bond UCITS ETF*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
•	Italiana, Deutsche Börse Xetra
Invesco US Treasury Bond 0-1 Year UCITS ETF*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
	Italiana, Deutsche Börse Xetra
Invesco US Treasury Bond 1-3 Year UCITS ETF*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
	Italiana, Deutsche Börse Xetra
Invesco US Treasury Bond 3-7 Year UCITS ETF*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
	Italiana, Deutsche Börse Xetra
Invesco US Treasury Bond 7-10 Year UCITS ETF*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
lavorana MOOL Formana FOOL and down On the life Drive singles (LOITO FTE)	Italiana, Deutsche Börse Xetra
Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF* Invesco MDAX® UCITS ETF*	Borsa Italiana, Deutsche Börse Xetra
Invesco MDAX OCTTS ETF	Deutsche Börse Xetra
Elwood Global Blockchain UCITS ETF)*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa Italiana, Deutsche Börse Xetra, Tel Aviv Stock Exchange
Invesco UK Gilt 1-5 Year UCITS ETF	Euronext Dublin, London Stock Exchange
Invesco UK Gilts UCITS ETF	Euronext Dublin, London Stock Exchange
Invesco MSCI World ESG Universal Screened UCITS ETF*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
INVOCATION TO THE EAST CHARACTER CONTROL CONTROL CONTROL	Italiana, Deutsche Börse Xetra
Invesco MSCI Europe ESG Universal Screened UCITS ETF*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
	Italiana, Deutsche Börse Xetra
Invesco MSCI USA ESG Universal Screened UCITS ETF*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
	Italiana, Deutsche Börse Xetra
Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Deutsche
	Börse Xetra
Invesco MSCI Japan ESG Universal Screened UCITS ETF*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Deutsche
	Börse Xetra
Invesco MSCI EMU ESG Universal Screened UCITS ETF*	Euronext Dublin, SIX Swiss Exchange, Deutsche Börse Xetra
Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF*	Euronext Dublin, London Stock Exchange, Deutsche Börse Xetra
Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF	London Stock Exchange, SIX Swiss Exchange, Deutsche Börse Xetra

Information above relates to Class A Shares unless otherwise noted.

<sup>\*</sup> Xetra is the Deutsche Börse Xetra XTF Funds Platform of the Frankfurt Stock Exchange.

Fund Name	Listing
Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS	Euronext Dublin, London Stock Exchange, Borsa Italiana, Deutsche Börse
ETF*	Xetra
Invesco Euro Government Bond UCITS ETF*	Euronext Dublin, Borsa Italiana, Deutsche Börse Xetra
Invesco Euro Government Bond 1-3 Year UCITS ETF*	Euronext Dublin, Borsa Italiana, Deutsche Börse Xetra
Invesco Euro Government Bond 3-5 Year UCITS ETF*	Euronext Dublin, Borsa Italiana, Deutsche Börse Xetra
Invesco Euro Government Bond 5-7 Year UCITS ETF*	Euronext Dublin, Borsa Italiana, Deutsche Börse Xetra
Invesco Euro Government Bond 7-10 Year UCITS ETF*	Euronext Dublin, Borsa Italiana, Deutsche Börse Xetra
Invesco MSCI China All Shares Stock Connect UCITS ETF*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
	Italiana, Deutsche Börse Xetra, Tel Aviv Stock Exchange
Invesco MSCI China Technology All Shares Stock Connect UCITS	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
ETF*	Italiana, Deutsche Börse Xetra
Invesco FTSE All Share ESG Climate UCITS ETF	Euronext Dublin, London Stock Exchange
Invesco Global Clean Energy UCITS ETF*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
	Italiana, Deutsche Börse Xetra
Invesco US Municipal Bond UCITS ETF	Euronext Dublin, London Stock Exchange, Borsa Italiana
Invesco NASDAQ Next Generation 100 UCITS ETF*	Euronext Dublin, London Stock Exchange, SIX Swiss Exchange, Borsa
	Italiana, Deutsche Börse Xetra
Invesco S&P 500 Equal Weight UCITS ETF*	Euronext Dublin, London Stock Exchange, Borsa Italiana, Deutsche Börse
	Xetra
Invesco S&P 500 Low Volatility UCITS ETF	London Stock Exchange
Invesco USD High Yield Corporate Bond ESG UCITS ETF*	London Stock Exchange, Borsa Italiana, Deutsche Börse Xetra
Invesco Solar Energy UCITS ETF*	London Stock Exchange, SIX Swiss Exchange, Borsa Italiana, Deutsche
	Börse
	Xetra
Invesco NASDAQ-100 ESG UCITS ETF*	London Stock Exchange, SIX Swiss Exchange, Borsa Italiana, Deutsche
	Börse
	Xetra
Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF*	London Stock Exchange, SIX Swiss Exchange, Borsa Italiana, Deutsche
	Börse
	Xetra
Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF*	London Stock Exchange, SIX Swiss Exchange, Borsa Italiana, Deutsche
	Börse
	Xetra
Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF*	London Stock Exchange, SIX Swiss Exchange, Borsa Italiana, Deutsche
	Börse
	Xetra
Invesco MSCI World ESG Climate Paris Aligned UCITS ETF*	London Stock Exchange, SIX Swiss Exchange, Borsa Italiana, Deutsche
	Börse Xetra
Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS	London Stock Exchange, SIX Swiss Exchange, Borsa Italiana, Deutsche
ETF*	Börse Xetra
Invesco Dow Jones Islamic Global Developed Markets UCITS ETF*	London Stock Exchange
Information above relates to Class A Shares unless otherwise noted.	
* Xetra is the Deutsche Börse Xetra XTF Funds Platform of the Frankfurt Stock Exchange.	

#### **Invesco Preferred Shares UCITS ETF**

The investment objective of the Invesco Preferred Shares UCITS ETF (the "Fund") is to achieve the performance of the ICE BofA Diversified Core Plus Fixed Rate Preferred Securities Net Total Return Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body. This limit may be raised to 35% for a single issuer in exceptional market circumstances, for example, market dominance. Market dominance exists where a particular component of the Reference Index has a dominant position in the particular market sector or geographical region in which it operates and as a result accounts for a large proportion of the Reference Index. This means that the Fund may have a high concentration of investment in a particular issuer.

#### Invesco US IG Corporate Bond ESG UCITS ETF (formerly Invesco USD Corporate Bond UCITS ETF)

The investment objective of the Invesco US IG Corporate Bond ESG UCITS ETF (the "Fund") is to achieve the performance of the Bloomberg MSCI USD Liquid Corporate ESG Weighted Bond Index (the "Reference Index"), less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy ("Sampling Strategy"), which includes the use of quantitative analysis, to select securities from the Reference Index using factors such as the index weighted average duration and credit quality.

Where consistent with its investment objective, and in conjunction with the use of a Sampling Strategy the Fund may also hold some securities which are not component securities of the Reference Index, but are of a similar nature to them and whose risk and return characteristics either (a) closely resemble the risk, return and ESG characteristics of constituents of the Reference Index or of the Reference Index as a whole,(b) whose addition improves the quality of the replication of the Reference Index, or (c) whose future inclusion into the Reference Index is anticipated. The level of sampling will vary over the life of the Fund depending on asset levels of the Fund, as certain asset levels may make replication uneconomical or impractical, and the nature of the components of the Reference Index. It is generally expected that the Fund will hold less than the total number of securities in the Reference Index however, the Investment Manager reserves the right to hold as many securities as it believes necessary to achieve the Fund's investment objective.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank. The Fund may also engage in transactions in FDIs for hedging and/or efficient portfolio management purposes. The Fund may use the following FDIs listed on a Market or traded OTC, as applicable: options and futures transactions, forward contracts, non-deliverable forwards, spot foreign exchange transactions and contracts for difference. The Fund shall not invest more than 10% of its net assets in other UCITS or other open or closed ended CIS.

#### Invesco EUR IG Corporate Bond ESG UCITS ETF (formerly Invesco Euro Corporate Bond UCITS ETF)

The investment objective of the Invesco Euro Corporate Bond UCITS ETF (the "Fund") is to achieve the performance of the Bloomberg MSCI Euro Liquid Corporate ESG Weighted Bond Index (the "Reference Index"), less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy ("Sampling Strategy"), which includes the use of quantitative analysis, to select securities from the Reference Index using factors such as the index weighted average duration and credit quality.

Quality: Securities must be rated investment grade (Baa3/BBB-/BBB- or higher) using the middle rating of Moody's, S&P and Fitch; when a rating from only two agencies is available, the lower is used; when only one agency rates a bond, that rating is used. In cases where explicit bond level ratings may not be available, other sources may be used to classify securities by credit quality.

EUR 500mn minimum par amount outstanding.

#### Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF

The Investment objective of the Invesco Euro Corporate Bond ESG Multi-Factor UCITS ETF (the "Fund") is to seek total return by investing in an actively managed portfolio of corporate bonds that meets certain environmental, social, and corporate governance ("ESG") criteria.

In order to achieve its investment objective, the Fund will generally invest in a portfolio of fixed rate euro denominated unsecured corporate bonds from global issuers with an investment grade credit rating

Securities are selected by the Investment Manager based on two criteria:

- compliance with the Fund's ESG policy (the "ESG Policy");
- attractiveness determined in accordance with the Investment Manager's quantitative investment model.

#### Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF

The Investment objective of the Invesco Euro Corporate Hybrid Bond ESG Short Duration Multi-Factor UCITS ETF (the "Fund") is to seek total return by investing in an actively managed portfolio of corporate bonds that meets certain environmental, social, and corporate governance ("ESG") criteria.

In order to achieve its investment objective, the Fund will generally invest in a portfolio of fixed rate euro denominated unsecured corporate bonds from global issuers with an investment grade credit rating, and less than or equal to 5 years until maturity.

Securities are selected by the Investment Manager based on two criteria:

- compliance with the Fund's ESG policy (the "ESG Policy");
- attractiveness determined in accordance with the Investment Manager's quantitative investment model.

#### Invesco Euro Corporate Hybrid Bond UCITS ETF

The investment objective of the Invesco Euro Corporate Hybrid Bond UCITS ETF (the "Fund") is to achieve the total return performance of Bloomberg Euro Universal Corporate ex Financials Hybrid Capital Securities 8% Capped Bond Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index, by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. The Fund may invest up to 20% of its Net Asset Value in securities issued by the same body. This limit may be raised to 35% for a single issuer in exceptional market circumstances. This means that the Fund may have a high concentration of investment in a particular issuer.

The Reference Index is designed to reflect the performance of EUR-denominated, fixed rate, investment-grade and high yield corporate and government related debt securities whilst including only fixed-to-float hybrid capital securities from industrial and utilities sectors.

EUR 500mn minimum par amount outstanding.

#### Invesco GBP Corporate Bond ESG UCITS ETF

The investment objective of the Invesco GBP Corporate Bond ESG UCITS ETF (the "Fund") is to achieve the total return performance of the Bloomberg MSCI Sterling Liquid Corporate ESG Weighted Bond Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy ("Sampling Strategy"), which includes the use of quantitative analysis, to select securities from the Reference Index using factors such as the index weighted average duration and credit.

Where consistent with its investment objective, and in conjunction with the use of a Sampling Strategy the Fund may also hold some securities which are not component securities of the Reference Index, but are of a similar nature to them and whose risk and return characteristics either (a) closely resemble the risk and return characteristics of constituents of the Reference Index or of the Reference Index as a whole, (b) whose addition improves the quality of the replication of the Reference Index, or (c) whose future inclusion into the Reference Index is anticipated. The level of sampling will vary over the life of the Fund depending on asset levels of the Fund, as certain asset levels may make replication uneconomical or impractical, and the nature of the components of the Reference Index. It is generally expected that the Fund will hold less than the total number of securities in the Reference Index however, the Investment Manager reserves the right to hold as many securities as it believes necessary to achieve the Fund's investment objective.

Further information in relation to how the Fund will seek to track the Reference Index is set out in section 4 "Investment Objective and Policies" of the Prospectus. The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index is designed to reflect the performance of sterling-denominated investment grade, fixed-rate, taxable securities issued by corporate issuers adjusted based upon certain environmental, social and governance ("ESG") metrics, which seek to increase overall exposure to those issuers demonstrating a robust ESG profile. The Index includes publicly issued securities by industrial, utility and financial institution issuers. The securities which comprise the Reference Index must be rated investment grade (Baa3/BBB-/BBB- or higher) using the middle rating of Moody's, S&P and Fitch; when a rating from only two agencies is available, the lower is used; when only one agency rates a bond, that rating is used. In cases where explicit bond level ratings may not be available, other sources may be used to classify securities by credit quality. In addition, bonds must have GBP 350 million minimum par amount outstanding, fixed-rate coupon issues and at least one year to final maturity regardless of optionality.

#### **Invesco GBP Corporate Bond UCITS ETF**

The investment objective of the Invesco GBP Corporate Bond UCITS ETF (the "Fund") is to achieve the total return performance of the Bloomberg Sterling Liquid Corporate Bond Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy ("Sampling Strategy"), which includes the use of quantitative analysis, to select securities from the Reference Index using factors such as the index weighted average duration and credit quality. Where consistent with its investment objective, and in conjunction with the use of a Sampling Strategy the Fund may also hold some securities which are not component securities of the Reference Index, but are of a similar nature to them and whose risk and return characteristics either (a) closely resemble the risk and return characteristics of constituents of the Reference Index or of the Reference Index as a whole, (b) whose addition improves the quality of the replication of the Reference Index, or (c) whose future inclusion into the Reference Index is anticipated. The level of sampling will vary over the life of the Fund depending on asset levels of the Fund, as certain asset levels may make replication uneconomical or impractical, and the nature of the components of the Reference Index. It is generally expected that the Fund will hold less than the total number of securities in the Reference Index however, the Investment Manager reserves the right to hold as many securities as it believes necessary to achieve the Fund's investment objective.

Further information in relation to how the Fund will seek to track the Reference Index is set out in section 4 "Investment Objective and Policies" of the Prospectus.

The Reference Index is designed to reflect the performance of GBP-denominated investment grade, fixed-rate, taxable securities issued by corporate issuers. The index includes publicly issued securities by industrial, utility and financial institution issuers.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

#### **Invesco Emerging Markets USD Bond UCITS ETF**

The investment objective of the Invesco Emerging Markets USD Bond UCITS ETF (the "Fund") is to achieve the performance of the Bloomberg Emerging Markets USD Sovereign Index (the "Reference Index"), less fees, expenses and transaction costs.

The Reference Index is designed to measure fixed and floating-rate US dollar-denominated debt issued by Emerging Markets governments. In tracking the Reference Index, the Investment Manager applies the Sampling Strategy, which includes the use of quantitative analysis, to select securities from the Reference Index. The Fund may also hold some securities which are not component securities of the Reference Index, but are of a similar nature to them and whose risk and return characteristics either (a) closely resemble the risk and return characteristics of constituents of the Reference Index or of the Reference Index as a whole, (b) whose addition improves the quality of the replication of the Reference Index, or (c) whose future inclusion into the Reference Index is anticipated. Country eligibility and classification as Emerging Markets is rules-based and reviewed annually using World Bank income group and International Monetary Fund (IMF) country classifications. The EM USD Sovereign Index is a subset of the flagship EM USD Aggregate Index. Country capped versions of the EM USD Sovereign Index are also available.

Currency: Principal and coupon must be denominated in USD.

Sector: Sovereign issues only

Amount outstanding: At the security level, USD 500mn minimum par amount outstanding.

Country inclusion: Bloomberg uses a fixed list of emerging market countries that is reviewed annually to define country eligibility in dedicated emerging markets hard currency, local currency, and inflation-linked benchmarks. Criteria for inclusion in the emerging markets country list are rules-based and include:

- Countries that meet one of the following two criteria: World Bank Income group classifications of low/middle income or International Monetary Fund (IMF) classification as a non-advanced country.
- Additional countries that bond investors classify as emerging market due to factors such as investability concerns, the presence of capital controls, and/or geographic considerations may also be included on the list and are also reviewed on an annual basis. As of April 2013, four additional markets are included in the Bloomberg EM country list: Czech Republic, Israel, South Korea, and Taiwan.

Issue rating: Investment grade, high yield and unrated securities are permitted. Unrated bonds may use an implied issuer rating when not rated by a credit rating agency (Moody's, S&P, and Fitch).

#### Invesco AT1 Capital Bond UCITS ETF

The investment objective of the Invesco AT1 Capital Bond UCITS ETF (the "Fund") is to achieve the performance of the iBoxx USD Contingent Convertible Liquid Developed Market AT1 (8/5% Issuer Cap) Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index, by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. The Fund may invest up to 20% of its Net Asset Value in securities issued by the same body. This limit may be raised to 35% for a single issuer in exceptional market circumstances. The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index is designed to reflect the total return performance of USD-denominated contingent convertible bonds issued by banks from developed countries worldwide.

The securities which comprise the Reference Index must be rated by at least one of the three credit rating agencies, Moody's, S&P or Fitch, but there is no minimum rating requirement.

To be included in the Reference Index, securities must have a minimum par amount outstanding of USD 750mn and the issuers must have a minimum notional outstanding of 1bn in their local currency.

#### Invesco Variable Rate Preferred Shares UCITS ETF

The investment objective of the Invesco Variable Rate Preferred Shares UCITS ETF (the "Fund") is to achieve the net total return performance of the ICE Diversified Variable Rate Preferred & Hybrid Securities Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index, by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. The Fund may invest up to 20% of its Net Asset Value in securities issued by the same body. The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index is designed to track the performance of floating and variable rate investment grade and sub-investment grade U.S. dollar denominated preferred and hybrid securities publicly issued by corporations in the U.S. domestic market.

In order to be included in the Reference Index, qualifying securities must: (i) be publicly issued; (ii) be U.S. registered or exempt from registration; (iii) have at least one day remaining to maturity and at least 18 months to final maturity at the date of issuance; (iv) issued in either \$25 or \$1,000 par increments; and (v) have a floating rate coupon or dividend. Fixed-to-floating rate securities are included in the Reference Index while in their fixed-rate period.

Qualifying securities that are listed on the NYSE or NASDAQ exchanges, and that have average monthly consolidated trading volume over the last six months of at least 100,000 shares, must have at least \$100 million face amount outstanding. Any partial month's trading volume data resulting from a new security at point of issue will be adjusted by multiplying the total number of trading days in the month by the average daily trading volume for the partial period. All other qualifying securities must have at least \$350 million face amount outstanding

#### **Invesco US Treasury Bond UCITS ETF**

The investment objective of the Invesco US Treasury Bond UCITS ETF (the "Fund") is to achieve the performance of the Bloomberg US Treasury Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy. In tracking the Reference Index, the Investment Manager applies the Sampling Strategy which includes the use of quantitative analysis, to select securities from the Reference Index using factors such as the index weighted average duration, industry sectors and credit quality.

The Reference Index measures total return performance of US dollar-denominated, fixed-rate, nominal debt issued by the US Treasury.

To be eligible for inclusion in the Reference Index, eligible securities' principal and interest must be denominated in USD. The securities which comprise the Reference Index must be rated investment grade (Baa3/BBB-/BBB- or higher) using the middle rating of Moody's, S&P and Fitch; when a rating from only two agencies is available, the lower is used; when only one agency rates a bond, that rating is used. In cases where explicit bond level ratings may not be available, other sources may be used to classify securities by credit quality. Local currency treasury issues are classified using the middle issuer level rating from each agency for all outstanding bonds, even if bond level ratings are available.

To be eligible for inclusion in the Reference Index, bonds must have USD 300mn minimum par amount outstanding.

#### Invesco US Treasury Bond 0-1 Year UCITS ETF

The investment objective of the Invesco US Treasury 0-1 Year UCITS ETF (the "Fund") is to achieve the total return performance of the Bloomberg US Treasury Coupons Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy ("Sampling Strategy"). In tracking the Reference Index, the Investment Manager applies the Sampling Strategy which includes the use of quantitative analysis, to select securities from the Reference Index using factors such as the index weighted average duration, industry sectors and credit quality.

Where consistent with its investment objective, and in conjunction with the use of a Sampling Strategy the Fund may also hold some securities which are not component securities of the Reference Index, but are of a similar nature to them and whose risk and return characteristics either (a) closely resemble the risk and return characteristics of constituents of the Reference Index or of the Reference Index as a whole, (b) whose addition improves the quality of the replication of the Reference Index, or (c) whose future inclusion into the Reference Index is anticipated. The level of sampling will vary over the life of the Fund depending on asset levels of the Fund, as certain asset levels may make replication uneconomical or impractical, and the nature of the components of the Reference Index. It is generally expected that the Fund will hold less than the total number of securities in the Reference Index however, the Investment Manager reserves the right to hold as many securities as it believes necessary to achieve the Fund's investment objective.

Further information in relation to how the Fund will seek to track the Reference Index is set out in section 4 "Investment Objective and Policies" of the Prospectus.

The Reference Index measures the total return performance of US dollar-denominated, fixed-rate, nominal debt issued by the US Treasury. To be included in the index, securities must have at least one and up to, but not including, 12 months to maturity.

To be eligible for inclusion in the Reference Index, eligible securities' principal and interest must be denominated in USD. The securities which comprise the Reference Index must be rated investment grade (Baa3/BBB-/BBB- or higher) using the middle rating of Moody's, S&P and Fitch; when a rating from only two agencies is available, the lower is used; when only one agency rates a bond, that rating is used. In cases where explicit bond level ratings may not be available, other sources may be used to classify securities by credit quality. Local currency treasury issues are classified using the middle issuer level rating from each agency for all outstanding bonds, even if bond level ratings are available.

#### Invesco US Treasury Bond 1-3 Year UCITS ETF

The investment objective of the Invesco US Treasury Bond 1-3 Year UCITS ETF (the "Fund") is to achieve the performance of the Bloomberg US Treasury 1-3 Year Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy. In tracking the Reference Index, the Investment Manager applies the Sampling Strategy which includes the use of quantitative analysis, to select securities from the Reference Index using factors such as the index weighted average duration, industry sectors and credit quality.

The Reference Index measures the total return performance of US dollar denominated, fixed-rate, nominal debt issued by the US Treasury. To be included in the Reference Index, securities must have at least one and up to, but not including, three years to maturity.

To be eligible for inclusion in the Reference Index, eligible securities' principal and interest must be denominated in EUR. The securities which comprise the Reference Index must be rated investment grade (Baa3/BBB-/BBB- or higher) using the middle rating of Moody's, S&P and Fitch; when a rating from only two agencies is available, the lower is used; when only one agency rates a bond, that rating is used. In cases where explicit bond level ratings may not be available, other sources may be used to classify securities by credit quality. Local currency treasury issues are classified using the middle issuer level rating from each agency for all outstanding bonds, even if bond level ratings are available.

To be eligible for inclusion in the Reference Index, bonds must have EUR 300mn minimum par amount outstanding.

#### **Invesco US Treasury Bond 3-7 Year UCITS ETF**

The investment objective of the Invesco US Treasury Bond 3-7 Year UCITS ETF (the "Fund") is to achieve the performance of the Bloomberg US Treasury 3-7 Year Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy. In tracking the Reference Index, the Investment Manager applies the Sampling Strategy which includes the use of quantitative analysis, to select securities from the Reference Index using factors such as the index weighted average duration, industry sectors and credit quality.

The Reference Index measures the total return performance of US dollar denominated, fixed-rate, nominal debt issued by the US Treasury. To be included in the Reference Index, securities must have between 3 and 7 years remaining to maturity.

To be eligible for inclusion in the Reference Index, eligible securities' principal and interest must be denominated in USD. The securities which comprise the Reference Index must be rated investment grade (Baa3/BBB-/BBB- or higher) using the middle rating of Moody's, S&P and Fitch; when a rating from only two agencies is available, the lower is used; when only one agency rates a bond, that rating is used. In cases where explicit bond level ratings may not be available, other sources may be used to classify securities by credit quality. Local currency treasury issues are classified using the middle issuer level rating from each agency for all outstanding bonds, even if bond level ratings are available.

#### Invesco US Treasury Bond 3-7 Year UCITS ETF (continued)

To be eligible for inclusion in the Reference Index, bonds must have USD 300mn minimum par amount outstanding.

#### Invesco US Treasury Bond 7-10 Year UCITS ETF

The investment objective of the Invesco US Treasury Bond 7-10 Year UCITS ETF (the "Fund") is to achieve the performance of the Bloomberg US Treasury 7-10 Year Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy. In tracking the Reference Index, the Investment Manager applies the Sampling Strategy which includes the use of quantitative analysis, to select securities from the Reference Index using factors such as the index weighted average duration, industry sectors and credit quality.

The Reference Index measures the total return performance of US dollar-denominated, fixed-rate, nominal debt issued by the US Treasury. To be included in the Reference Index, securities must have between 7 and 10 years remaining to maturity.

To be eligible for inclusion in the Reference Index, eligible securities' principal and interest must be denominated in USD. The securities which comprise the Reference Index must be rated investment grade (Baa3/BBB-/BBB- or higher) using the middle rating of Moody's, S&P and Fitch; when a rating from only two agencies is available, the lower is used; when only one agency rates a bond, that rating is used. In cases where explicit bond level ratings may not be available, other sources may be used to classify securities by credit quality. Local currency treasury issues are classified using the middle issuer level rating from each agency for all outstanding bonds, even if bond level ratings are available.

To be eligible for inclusion in the Reference Index, bonds must have USD 300mn minimum par amount outstanding.

#### Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF

The investment objective of the Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF (the "Fund") is to achieve the performance of the MSCI Europe Select Catholic Principles ESG Leaders 10/40 Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index, by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body. This limit may be raised to 35% for a single issuer in exceptional market circumstances. The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index is a free float-adjusted market capitalisation index designed to represent the net total return performance of companies with high environmental, social and governance ("ESG") ratings relative to sector peers.

The Reference Index comprises of securities in the form of equities and is constructed from the MSCI Europe Index (the "Parent Index"). At each annual index review, the composition of the index is reassessed in order to target 50% free float-adjusted cumulative market capitalisation of each sector of the Parent Index. The Reference Index aims to target sector weights that reflect the relative sector weights of the Parent Index to limit the systematic risk introduced by the ESG selection process. The Reference Index uses company ratings and research provided by MSCI ESG Research LLC. In particular, the Reference Index uses the following three MSCI ESG research products: MSCI ESG Ratings, MSCI ESG Controversies and MSCI Business Involvement Screening Research.

Existing constituents of the Reference Index are required to have an MSCI ESG rating score above B and a MSCI ESG controversies score above 0 to remain in the Reference Index, while companies that are currently not constituents of the Reference Index are required to have an MSCI ESG rating score above BB and an MSCI ESG controversies score above 3 to be considered eligible for inclusion in the Reference Index.

The Reference Index excludes companies showing involvement in the following activities: controversial weapons, civilian firearms, nuclear weapons, tobacco, alcohol, gambling, genetically modified organisms, nuclear power, and thermal coal.

The Reference Index also excludes companies that are considered to be not in accordance with Catholic principles as evaluated based on their involvement in the following activities: stem cells, adult entertainment, conventional weapons, abortion, contraceptives, animal testing and failing to comply with the United Nations guiding principles for business and human rights.

The remaining securities in the Reference Index are weighted in proportion to their free float-adjusted market capitalisation.

The MSCI 10/40 Index's methodology is applied to the remaining securities such that the weight of any single group entity is capped at 10% and the sum of the weights of all group entities with a weight of more than 5% is capped at a maximum of 40%.

#### Invesco MDAX® UCITS ETF

The investment objective of the Invesco MDAX® UCITS ETF (the "Fund") is to achieve the performance of the MDAX® Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index, by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body. This limit may be raised to 35% for a single issuer in exceptional market circumstances. The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index is comprised of and measures the net total return of 60 medium-sized German public limited companies and measures the net total return performance from all industries that rank directly below the 30 large-sized companies (based on market capitalisation and order book turnover) which comprise the DAX®. The Reference Index is weighted by free-float market capitalisation, with no company being allowed to account for more than 10 per cent of the Reference Index. Foreign companies primarily active in Germany may also be included in the index.

To be eligible for inclusion in the Reference Index companies must have (i) an existing listing in the prime standard segment of the Deutsche Börse AG, Frankfurter Wertpapierbörse, (ii) continuous trading on Xetra®, the trading venue operated by the Deutsche Börse AG, Frankfurter Wertpapierbörse, (iii) a minimum free float of 10%, and (iv) legal headquarters or operating headquarters in Germany.

For foreign companies to be included in the Reference Index such foreign companies must (i) have a registered office in or operating headquarters in Germany, or (ii) have their focus of trading volume on Xetra® (such companies must have at least 33% of total turnover within the EU over the last 12 months) and their legal headquarters in an EU or EFTA country.

#### Invesco CoinShares Global Blockchain UCITS ETF

The investment objective of the Invesco CoinShares Global Blockchain UCITS ETF (the "Fund") is to achieve the performance of the CoinShares Blockchain Global Equity Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index, by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body. This limit may be raised to 35% for a single issuer in exceptional market circumstances. The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index tracks the net total return performance of companies within the index universe who participate in the Blockchain ecosystem.

The index universe is comprised of 26 global markets, from which companies are screened for participation in activities including:

- (a) Mining hardware companies involved in the manufacture, distribution or assembly of cryptocurrency mining equipment or related components;
- (b) Mining technology the development of software or techniques used in mining equipment production of the crypto-currency mining process;
- (c) Mining operations the development of software or techniques used in mining equipment production of the crypto-currency mining process;
- (d) Energy the ownership or control of energy assets with characteristics suitable for cryptocurrency mining;
- (e) Token investments companies who hold cryptocurrency related tokens or who have some rights to cryptocurrency tokens or similar instruments such as an investment fund, ETF or derivative contract, which has some link to cryptocurrency-assets;
- (f) Blockchain financial services companies offering or developing trading, investment, consulting or other blockchain related financial services;
- (g) Blockchain payment systems operation or development of payments systems which involve blockchain technology;
- (h) Blockchain technology solutions development or operation of commercial technological solutions related to blockchain; and
- (i) Blockchain consulting or communications services advising or consulting on blockchain related technologies.

#### Invesco UK Gilt 1-5 Year UCITS ETF

The investment objective of the Invesco UK Gilt 1-5 Year UCITS ETF (the "Fund") is to achieve the performance of the Bloomberg UK Gilt 1-5 Year Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy. In tracking the Reference Index, the Investment Manager applies the Sampling Strategy which includes the use of quantitative analysis, to select securities from the Reference Index using factors such as the index weighted average duration, industry sectors and credit quality.

The Reference Index measures the total return performance of the GBP-denominated, fixed-rate, investment grade public obligations issued by the United Kingdom with years remaining to maturity between 1 and 5 year.

The Reference Index tracks nominal gilt issues only and inflation linked bonds are not eligible for inclusion.

In order to be included in the Reference Index, securities must have between 1 and 5 years remaining to maturity, securities' principal and interest must be denominated in GBP and securities which comprise the Reference Index must be rated investment grade (Baa3/BBB-/BBB- or higher) using the middle rating of Moody's, S&P and Fitch when a rating from only two agencies is available, the lower is used; when only one agency rates a bond, that rating is used. In cases where explicit bond level ratings may not be available, other sources may be used to classify securities by credit quality.

To be eligible for inclusion in the Reference Index, bonds must have GBP 200mn minimum par amount outstanding. Gilts held by the Bank of England are eligible in the Reference Index. Both fixed-rate coupon and original zero-coupon issues are included in the Reference Index.

#### Invesco UK Gilts UCITS ETF

The investment objective of the Invesco UK Gilts UCITS ETF (the "Fund") is to achieve the performance of the Bloomberg Sterling Gilt Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy. In tracking the Reference Index, the Investment Manager applies the Sampling Strategy which includes the use of quantitative analysis, to select securities from the Reference Index using factors such as the index weighted average duration, industry sectors and credit quality.

The Reference Index measures the total return performance of the GBP-denominated, fixed-rate, investment grade public obligations issued by the government of the United Kingdom.

The Reference Index tracks nominal gilt issues only and inflation linked bonds are not eligible for inclusion. The Reference Index is a component of the Sterling Aggregate, Pan-European Aggregate, Global Aggregate and Global Treasury Indices.

In order to be included in the Reference Index, securities must have at least one year to final maturity regardless of optionality, securities' principal and interest must be denominated in GBP and securities which comprise the Reference Index must be rated investment grade (Baa3/BBB-/BBB- or higher) using the middle rating of Moody's, S&P and Fitch; when a rating from only two agencies is available, the lower is used; when only one agency rates a bond, that rating is used. In cases where explicit bond level ratings may not be available, other sources may be used to classify securities by credit quality. Local currency treasury issues are classified using the middle issuer level rating from each agency for all outstanding bonds, even if bond level ratings are available

To be eligible for inclusion in the Reference Index, bonds must have GBP 200mn minimum par amount outstanding. Gilts held by the Bank of England are eligible in the Reference Index. Both fixed-rate coupon and original zero-coupon issues are included in the Reference Index.

#### Invesco MSCI World ESG Universal Screened UCITS ETF

The investment objective of the Invesco MSCI World ESG Universal Screened UCITS ETF (the "Fund") is to achieve the performance of the MSCI World ESG Universal Select Business Screens Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index, by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body. This limit may be raised to 35% for a single issuer in exceptional market circumstances. The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index tracks the net total return performance of large and mid-capitalisation companies in developed markets worldwide and aims to represent the performance of an investment strategy that, by adjusting the constituents' free-float market capitalisation weights based upon certain environmental, social and governance ("ESG") metrics, seeks to increase overall exposure to those companies demonstrating both a robust ESG profile as well as a positive trend in improving that profile. MSCI ESG metrics is a tool designed to produce a broad set of standardised ESG data and simple flagged metrics that are comparable across a broad universe of companies and used to assess the ESG profile of a company. ESG metrics cover risk exposure, controversies, performances and practices and take the following areas into account: climate change, natural capital, pollution and waste, environmental opportunities, human capital, product liability, stakeholder opposition and corporate behaviour.

The Reference Index is constructed from the MSCI World Index (the "Parent Index") by excluding from the Parent Index securities that:

1) have not been assessed or rated by the Index Provider on the basis of the ESG metrics; 2) have faced very severe controversies pertaining to ESG issues (including UN Global Compact violations) over the last three years; or 3) are involved in any of the following business activities: controversial weapons, conventional weapons, nuclear weapons, oil sands, thermal coal, cannabis and tobacco 4) have an MSCI ESG rating of CCC.

Each of the eligible component securities is then assigned a combined ESG score, which reflects the Index Provider's assessment of both the security's current ESG rating, as well as the trend in that rating, defined as the change in the security's ESG rating over time (the "Combined ESG Score"). This Combined ESG Score is then applied to re-weight the eligible securities from their free-float market cap weights in the Parent Index to construct the weighting of the Reference Index.

#### Invesco MSCI Europe ESG Universal Screened UCITS ETF

The investment objective of the Invesco MSCI Europe ESG Universal Screened UCITS ETF (the "Fund") is to achieve the performance of the MSCI Europe ESG Universal Select Business Screens Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index, by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body. This limit may be raised to 35% for a single issuer in exceptional market circumstances. The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index tracks the net total return performance of large- and mid-capitalisation companies in Europe and aims to represent the performance of an investment strategy that, by adjusting the constituents' free-float market capitalisation weights based upon certain environmental, social and governance ("ESG") metrics, seeks to increase overall exposure to those companies demonstrating both a robust ESG profile as well as a positive trend in improving that profile. MSCI ESG metrics is a tool designed to produce a broad set of standardised ESG data and simple flagged metrics that are comparable across a broad universe of companies and used to assess the ESG profile of a company. ESG metrics cover risk exposure, controversies, performances and practices and take the following areas into account: climate change, natural capital, pollution and waste, environmental opportunities, human capital, product liability, stakeholder opposition and corporate behaviour.

The Reference Index is constructed from the MSCI Europe Index (the "Parent Index") by excluding from the Parent Index securities that:

1) have not been assessed or rated by the Index Provider on the basis of the ESG metrics; 2) have faced very severe controversies pertaining to ESG issues (including UN Global Compact violations) over the last three years; or 3) are involved in any of the following business activities: controversial weapons, conventional weapons, nuclear weapons, oil sands, thermal coal, and civilian firearms, recreational cannabis and tobacco; 4) have an MSCI ESG rating of CCC.

Each of the eligible component securities is then assigned a combined ESG score, which reflects the Index Provider's assessment of both the security's current ESG rating, as well as the trend in that rating, defined as the change in the security's ESG rating over time (the "Combined ESG Score"). This Combined ESG Score is then applied to re-weight the eligible securities from their free-float market cap weights in the Parent Index to construct the weighting of the Reference Index.

#### Invesco MSCI USA ESG Universal Screened UCITS ETF

The investment objective of the Invesco MSCI USA ESG Universal Screened UCITS ETF (the "Fund") is to achieve the performance of the MSCI USA ESG Universal Select Business Screens Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index, by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body. This limit may be raised to 35% for a single issuer in exceptional market circumstances. The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index tracks the net total return performance of large- and mid-capitalisation companies in the USA and aims to represent the performance of an investment strategy that, by adjusting the constituents' free-float market capitalisation weights based upon certain environmental, social and governance ("ESG") metrics, seeks to increase overall exposure to those companies demonstrating both a robust ESG profile as well as a positive trend in improving that profile. MSCI ESG metrics is a tool designed to produce a broad set of standardised ESG data and simple flagged metrics that are comparable across a broad universe of companies and used to assess the ESG profile of a company. ESG metrics cover risk exposure, controversies, performances and practices and take the following areas into account: climate change, natural capital, pollution and waste, environmental opportunities, human capital, product liability, stakeholder opposition and corporate behaviour.

The Reference Index is constructed from the MSCI USA Index (the "Parent Index") by excluding from the Parent Index securities that: 1) have not been assessed or rated by the Index Provider on the basis of the ESG metrics; 2) have faced very severe controversies pertaining to ESG issues (including UN Global Compact violations) over the last three years; or 3) are involved in any of the following business activities: controversial weapons, conventional weapons, nuclear weapons, oil sands, thermal coal, civilian firearms, recreational cannabis and tobacco; 4) have an MSCI ESG rating of CCC.

#### Invesco MSCI USA ESG Universal Screened UCITS ETF (continued)

Each of the eligible component securities is then assigned a combined ESG score, which reflects the Index Provider's assessment of both the security's current ESG rating, as well as the trend in that rating, defined as the change in the security's ESG rating over time (the "Combined ESG Score"). This Combined ESG Score is then applied to re-weight the eligible securities from their free-float market cap weights in the Parent Index to construct the weighting of the Reference Index.

#### Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF

The investment objective of the Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF (the "Fund") is to achieve the net total return performance of the MSCI Pacific ex Japan ESG Universal Select Business Screens Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body. This limit may be raised to 35% for a single issuer in exceptional market circumstances, for example, market dominance.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index tracks the performance of large- and mid-capitalisation companies across Australia, Hong Kong, New Zealand and Singapore and aims to represent the performance of an investment strategy that, by adjusting the constituents' free-float market capitalisation weights based upon certain environmental, social and governance (ESG) metrics, seeks to increase overall exposure to those companies demonstrating both a robust ESG profile as well as a positive trend in improving that profile.

The Reference Index is constructed from the MSCI Pacific ex Japan Index (the "Parent Index") by using the index provider's ESG exclusionary criteria to exclude from the Parent Index securities that: 1) have not been assessed or rated by the Index Provider on the basis of the ESG metrics; 2) have faced very severe controversies pertaining to ESG issues (including UN Global Compact violations) over the last three years; or 3) are involved (as defined by the Index Provider) in any of the following business activities: controversial weapons, conventional weapons, nuclear weapons, oil sands, thermal coal, civilian firearms, recreational cannabis and tobacco; 4) have an MSCI ESG rating of CCC.

#### Invesco MSCI Japan ESG Universal Screened UCITS ETF

The investment objective of the Invesco MSCI Japan ESG Universal Screened UCITS ETF (the "Fund") is to achieve the net total return performance of the MSCI Japan ESG Universal Select Business Screens Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body. This limit may be raised to 35% for a single issuer in exceptional market circumstances, for example, market dominance.

The Reference Index tracks the performance of large- and mid-capitalisation companies across Japan and aims to represent the performance of an investment strategy that, by adjusting the constituents' free-float market capitalisation weights based upon certain environmental, social and governance ("ESG") metrics, seeks to increase overall exposure to those companies demonstrating both a robust ESG profile as well as a positive trend in improving that profile. MSCI ESG metrics is a tool designed to produce a broad set of standardised ESG data and simple flagged metrics that are comparable across a broad universe of companies and used to assess the ESG profile of a company. ESG metrics cover risk exposure, controversies, performances and practices and take the following areas into account: climate change, natural capital, pollution and waste, environmental opportunities, human capital, product liability, stakeholder opposition and corporate behaviour.

#### Invesco MSCI EMU ESG Universal Screened UCITS ETF

The investment objective of the Invesco MSCI EMU ESG Universal Screened UCITS ETF (the "Fund") is to achieve the net total return performance of the MSCI EMU ESG Universal Select Business Screens Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body. This limit may be raised to 35% for a single issuer in exceptional market circumstances, for example, market dominance. Market dominance exists where a particular component of the Reference Index has a dominant position in the particular market sector or geographical region in which it operates and as a result accounts for a large proportion of the Reference Index. This means that the Fund may have a high concentration of investment in a particular issuer.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index tracks the performance of large- and mid-capitalisation companies across the 10 Developed Markets in the EMU (European Economic and Monetary Union) and aims to represent the performance of an investment strategy that, by adjusting the constituents' free-float market capitalisation weights based upon certain environmental, social and governance ("ESG") metrics, seeks to increase overall exposure to those companies demonstrating both a robust ESG profile as well as a positive trend in improving that profile. MSCI ESG metrics is a tool designed to produce a broad set of standardised ESG data and simple flagged metrics that are comparable across a broad universe of companies and used to assess the ESG profile of a company. ESG metrics cover risk exposure, controversies, performances and practices and take the following areas into account: climate change, natural capital, pollution and waste, environmental opportunities, human capital, product liability, stakeholder opposition and corporate behaviour.

#### Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF

The investment objective of the Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF (the "Fund") is to achieve the net total return performance of the MSCI Europe ex UK ESG Universal Select Business Screens Index (the "Reference Index") less fees, expenses and transaction costs

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body. This limit may be raised to 35% for a single issuer in exceptional market circumstances, for example, market dominance. Market dominance exists where a particular component of the Reference Index has a dominant position in the particular market sector or geographical region in which it operates and as a result accounts for a large proportion of the Reference Index. This means that the Fund may have a high concentration of investment in a particular issuer.

#### Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF (continued)

The Reference Index tracks the performance of large- and mid-capitalisation companies across 14 Developed Markets in Europe (excluding the UK) and aims to represent the performance of an investment strategy that, by adjusting the constituents' free-float market capitalisation weights based upon certain environmental, social and governance ("ESG") metrics, seeks to increase overall exposure to those companies demonstrating both a robust ESG profile as well as a positive trend in improving that profile. MSCI ESG metrics is a tool designed to produce a broad set of standardised ESG data and simple flagged metrics that are comparable across a broad universe of companies and used to assess the ESG profile of a company. ESG metrics cover risk exposure, controversies, performances and practices and take the following areas into account: climate change, natural capital, pollution and waste, environmental opportunities, human capital, product liability, stakeholder opposition and corporate behaviour.

Further information in relation to how the Fund will seek to track the Reference Index is set out in section 4 "Investment Objective and Policies" of the Prospectus.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

#### Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF

The investment objective of the Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF (the "Fund") is to achieve the net total return performance of the MSCI EM (Emerging Markets) ESG Universal Select Business Screens Index (the "Reference Index") less fees, expenses and transaction costs

The Reference Index tracks the performance of large- and mid-capitalisation companies across 26 Emerging Market (EM) countries and aims to represent the performance of an investment strategy that, by adjusting the constituents' free-float market capitalisation weights based upon certain environmental, social and governance ("ESG") metrics, seeks to increase overall exposure to those companies demonstrating both a robust ESG profile as well as a positive trend in improving that profile. MSCI ESG metrics is a tool designed to produce a broad set of standardised ESG data and simple flagged metrics that are comparable across a broad universe of companies and used to assess the ESG profile of a company. ESG metrics cover risk exposure, controversies, performances and practices and take the following areas into account: climate change, natural capital, pollution and waste, environmental opportunities, human capital, product liability, stakeholder opposition and corporate behaviour. The Reference Index is rebalanced on a semi-annual basis.

Where consistent with its investment objective, and in conjunction with the use of a Sampling Strategy the Fund may also hold some securities which are not component securities of the Reference Index, but are of a similar nature to them and whose risk and return characteristics either (a) closely resemble the risk and return characteristics of constituents of the Reference Index or of the Reference Index as a whole, (b) whose addition improves the quality of the replication of the Reference Index, or (c) whose future inclusion into the Reference Index is anticipated. The level of sampling will vary over the life of the Fund depending on asset levels of the Fund, as certain asset levels may make replication uneconomical or impractical, and the nature of the components of the Reference Index. It is generally expected that the Fund will hold less than the total number of securities in the Reference Index however, the Investment Manager reserves the right to hold as many securities as it believes necessary to achieve the Fund's investment objective.

Further information in relation to how the Fund will seek to track the Reference Index is set out in section 4 "Investment Objective and Policies" and section 5 "Investment Restrictions and Permitted Investments" of the Prospectus.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

#### Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF

The investment objective of the Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF (the "Fund") is to achieve a long-term return in excess of the MSCI World Index (the "Benchmark") by investing in an actively-managed portfolio of global equities that meet environmental, social, and corporate governance criteria (the "ESG Criteria").

The Fund invests primarily in a portfolio of equity and equity-related securities of companies from developed markets worldwide. Securities are selected by the Sub-Investment Manager based on 1) compliance with the Funds ESG Criteria, 2) attractiveness determined in accordance with the sub-investment managers quantitative investment model, and 3) consistency between the portfolio's expected risk characteristics and the Funds investment Objectives.

The Reference Index tracks the performance of large and mid-capitalisation companies across developed markets worldwide. The Reference Index draws its constituents from the financials, information technology, health care, industrials, consumer discretionary, consumer staples, communication services, energy, materials, utilities and real estate sectors. The Reference Index is comprised of 1,654 constituents from Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the United Kingdom and the United States.

#### **Invesco Euro Government Bond UCITS ETF**

The investment objective of the Invesco Euro Government Bond UCITS ETF (the "Fund") is to achieve the performance of the Bloomberg Euro Treasury Majors Bond Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy, which includes the use of quantitative analysis, to select securities from the Reference Index using factors such as the index weighted average duration and credit quality.

The Fund may also hold some securities which are not component securities of the Reference Index, but are of a similar nature to them and whose risk and return characteristics either (a) closely resemble the risk and return characteristics of constituents of the Reference Index or of the Reference Index as a whole, (b) whose addition improves the quality of the replication of the Reference Index, or (c) whose future inclusion into the Reference Index is anticipated. The level of sampling will vary over the life of the Fund depending on asset levels of the Fund, as certain asset levels may make replication uneconomical or impractical, and the nature of the components of the Reference Index. The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index is designed to measure the total return performance of EUR-denominated, fixed-rate government debt.

To be eligible for inclusion in the reference index, eligible securities' principal and interest must be denominated in EUR. The securities that comprise the reference index must be rated investment grade (Baa3/BBB-/BBB-) or higher, and to remain the Reference Index securities must be rated B3/B-/B- or higher using the middle rating of Moody's, S & P and Fitch, after dropping the highest and lowest available ratings. Local currency treasury issues are rated using the long-term local currency sovereign rating from Moody's, S&P and Fitch. Expected ratings at issuance may be used when other Reference Index - eligible bonds from the same issuer hold the same actual rating as the expected rating.

To be eligible for inclusion in the reference index, bonds must have EUR 300mn minimum par amount outstanding.

#### Invesco Euro Government Bond 1-3 Year UCITS ETF

The investment objective of the Invesco Euro Government Bond 1-3 Year UCITS ETF (the "Fund") is to deliver the performance of the Bloomberg Euro Government Select 1-3 Year Index (the 'Reference Index') less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy, which includes the use of quantitative analysis, to select securities from the Reference Index using factors such as the index weighted average duration and credit quality.

The Fund may also hold some securities which are not component securities of the Reference Index, but are of a similar nature to them and whose risk and return characteristics either (a) closely resemble the risk and return characteristics of constituents of the Reference Index or of the Reference Index as a whole, (b) whose addition improves the quality of the replication of the Reference Index, or (c) whose future inclusion into the Reference Index is anticipated. The level of sampling will vary over the life of the Fund depending on asset levels of the Fund, as certain asset levels may make replication uneconomical or impractical, and the nature of the components of the Reference Index. The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index is designed to measure the total return of EUR-denominated, fixed-rate government debt with remaining time to maturity between 1 and 3 years issued by: France, Germany, Italy, Netherlands, and Spain.

Eligible Currencies: Principal and Interest must be denominated in EUR.

Quality: Securities must be rated B3/B-/B- or higher using the middle rating of Moody's, S&P and Fitch after dropping the highest and lowest available ratings.

To be eligible for inclusion in the reference index, eligible securities' principal and interest must be denominated in EUR. The securities that comprise the reference index must be rated B3/B-/B- or higher using the middle rating of Moody's, S&P and Fitch after dropping the highest and lowest available ratings. Local currency treasury issues are rated using the long-term local currency sovereign rating from Moody's, S&P and Fitch. Expected ratings at issuance may be used when other Reference Index-eligible bonds from the same issuer hold the same actual rating as the expected rating

To be eligible for inclusion in the reference index, bonds must have EUR 300mn minimum par amount outstanding.

#### Invesco Euro Government Bond 3-5 Year UCITS ETF

The investment objective of the Invesco Euro Government Bond 3-5 Year UCITS ETF (the "Fund") is to achieve the performance of the Bloomberg Euro Government Select 3-5 Year Index (the 'Reference Index') less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy, which includes the use of quantitative analysis, to select securities from the Reference Index using factors such as the index weighted average duration and credit quality.

The Fund may also hold some securities which are not component securities of the Reference Index, but are of a similar nature to them and whose risk and return characteristics either (a) closely resemble the risk and return characteristics of constituents of the Reference Index or of the Reference Index as a whole, (b) whose addition improves the quality of the replication of the Reference Index, or (c) whose future inclusion into the Reference Index is anticipated. The level of sampling will vary over the life of the Fund depending on asset levels of the Fund, as certain asset levels may make replication uneconomical or impractical, and the nature of the components of the Reference Index. The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index measures the total return performance of the EUR-denominated, fixed-rate, investment-grade government debt with remaining time to maturity between 3-5 years issued by: France, Germany, Italy, Netherlands and Spain.

To be eligible for inclusion in the reference index, eligible securities' principal and interest must be denominated in EUR. The securities that comprise the reference index must be rated B3/B-/B- or higher using the middle rating of Moody's, S&P and Fitch after dropping the highest and lowest available ratings. Local currency treasury issues are rated using the long-term local currency sovereign rating from Moody's, S&P and Fitch. Expected ratings at issuance may be used when other Reference Index-eligible bonds from the same issuer hold the same actual rating as the expected rating

To be eligible for inclusion in the reference index, bonds must have EUR 300mn minimum par amount outstanding.

#### Invesco Euro Government Bond 5-7 Year UCITS ETF

The investment objective of the Invesco Euro Government Bond 5-7 Year UCITS ETF (the "Fund") is to achieve the performance of the Bloomberg Euro Government Select 5-7 Year Index (the 'Reference Index') less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy, which includes the use of quantitative analysis, to select securities from the Reference Index using factors such as the index weighted average duration and credit quality.

The Fund may also hold some securities which are not component securities of the Reference Index, but are of a similar nature to them and whose risk and return characteristics either (a) closely resemble the risk and return characteristics of constituents of the Reference Index or of the Reference Index as a whole, (b) whose addition improves the quality of the replication of the Reference Index, or (c) whose future inclusion into the Reference Index is anticipated. The level of sampling will vary over the life of the Fund depending on asset levels of the Fund, as certain asset levels may make replication uneconomical or impractical, and the nature of the components of the Reference Index. The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index is designed to measure the total return performance of the EUR-denominated, fixed-rate, investment-grade government debt with remaining time to maturity between 5-7 years issued by: France, Germany, Italy, Netherlands and Spain.

To be eligible for inclusion in the reference index, eligible securities' principal and interest must be denominated in EUR. The securities that comprise the reference index must be rated B3/B-/B- or higher using the middle rating of Moody's, S&P and Fitch after dropping the highest and lowest available ratings. Local currency treasury issues are rated using the long-term local currency sovereign rating from Moody's, S&P and Fitch. Expected ratings at issuance may be used when other Reference Index-eligible bonds from the same issuer hold the same actual rating as the expected rating.

To be eligible for inclusion in the reference index, bonds must have EUR 300mn minimum par amount outstanding.

#### Invesco Euro Government Bond 7-10 Year UCITS ETF

The investment objective of the Invesco Euro Government Bond 7-10 Year UCITS ETF (the "Fund") is to achieve the performance of the Bloomberg Euro Government Select 7-10 Year Index: (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy, which includes the use of quantitative analysis, to select securities from the Reference Index using factors such as the index weighted average duration and credit quality.

The Fund may also hold some securities which are not component securities of the Reference Index, but are of a similar nature to them and whose risk and return characteristics either (a) closely resemble the risk and return characteristics of constituents of the Reference Index or of the Reference Index as a whole, (b) whose addition improves the quality of the replication of the Reference Index, or (c) whose future inclusion into the Reference Index is anticipated. The level of sampling will vary over the life of the Fund depending on asset levels of the Fund, as certain asset levels may make replication uneconomical or impractical, and the nature of the components of the Reference Index. The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index is designed to measure the total return performance of the EUR-denominated, fixed-rate, investment-grade government debt with remaining time to maturity between 7-10 years issued by: France, Germany, Italy, Netherlands and Spain.

Eligible Currencies: Principal and Interest must be denominated in EUR.

Quality: Securities must be rated B3/B-/B- or higher using the middle rating of Moody's, S&P and Fitch after dropping the highest and lowest available ratings.

To be eligible for inclusion in the reference index, eligible securities' principal and interest must be denominated in EUR. The securities that comprise the reference index must be rated B3/B-/B- or higher using the middle rating of Moody's, S&P and Fitch after dropping the highest and lowest available ratings. Local currency treasury issues are rated using the long-term local currency sovereign rating from Moody's, S&P and Fitch. Expected ratings at issuance may be used when other Reference Index-eligible bonds from the same issuer hold the same actual rating as the expected rating

To be eligible for inclusion in the reference index, bonds must have EUR 300mn minimum par amount outstanding.

#### Invesco MSCI China All Shares Stock Connect UCITS ETF

The investment objective of the Invesco MSCI China All Shares Stock Connect UCITS ETF (the "Fund") is to achieve the net total return of the MSCI China All Shares Stock Connect Select Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body. This limit may be raised to 35% for a single issuer in exceptional market circumstances, for example, market dominance. Market dominance exists where a particular component of the Reference Index has a dominant position in the particular market sector or geographical region in which it operates and as a result accounts for a large proportion of the Reference Index. This means that the Fund may have a high concentration of investment in a particular issuer.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index is designed to reflect the performance of large and mid-capitalisation stocks of the Chinese equity market across China A shares, China B shares, China H shares, Red chips, P chips and foreign listings (e.g. American Depositary Receipts ("ADRs")). The Reference Index aims to represent the performance of the opportunity set of China share classes listed in Hong Kong, Shanghai, Shenzhen and outside of China. It is based on the concept of the integrated MSCI China equity universe with Stock Connect eligible China A shares included.

#### Invesco MSCI China Technology All Shares Stock Connect UCITS ETF

The investment objective of the Invesco MSCI China Technology All Shares Stock Connect UCITS ETF (the "Fund") is to achieve the net total return performance of the MSCI China Technology All Shares Stock Connect Select Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body.

The Reference Index is designed to reflect the performance of large and mid-capitalisation technology stocks of the Chinese equity market across China A shares, China B shares, China H shares, Red chips, P chips and foreign listings (e.g. American Depositary Receipts ("ADRs")). The Reference index aims to represent the performance of a set of companies that are expected to derive significant revenue (as explained below) from the development of new products and services from technology innovations leading to breakthroughs in areas such as internet and digitisation, mobility, autonomous technology, industrial automation and digital healthcare. The Reference Index includes large and mid-cap A shares accessible through the Stock Connect program.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

#### Invesco FTSE All Share ESG Climate UCITS ETF

The investment objective of the Invesco FTSE All Share ESG Climate UCITS ETF (the "Fund") is to achieve the net total return performance of the FTSE All Share ex Investment Trusts ESG Climate Select Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body

Further information in relation to how the Fund will seek to track the Reference Index is set out in section 4 "Investment Objective and Policies" of the Prospectus.

#### Invesco FTSE All Share ESG Climate UCITS ETF (continued)

The Reference Index is designed to reflect the performance of large- and mid-capitalisation companies in the UK equity market and, by re-weighting constituents' free-float market capitalisation weights based upon certain environmental, social and governance ("ESG") metrics, seeks to increase exposure to those companies demonstrating a robust ESG profile, those generating an increased percentage of their revenue from green projects, and those that exhibit lower levels of carbon emissions and fossil fuel reserves.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

#### **Invesco Global Clean Energy UCITS ETF**

The investment objective of the Invesco Global Clean Energy UCITS ETF (the "Fund") is to achieve the net total return performance of the WilderHill New Energy Global Innovation Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index is designed to reflect the performance of global companies whose innovative technologies focus on the generation and use of cleaner energy, conservation, efficiency and the advancement of renewable energy. It is mainly composed of companies focused in wind, solar, biofuels, hydro, wave, tidal, geothermal and other relevant renewable energy businesses, as well as energy conversion, storage, conservation, efficiency, materials relating to those activities, carbon and greenhouse gas reduction, pollution control, emerging hydrogen and fuel cells.

#### **Invesco US Municipal Bond UCITS ETF**

The investment objective of the Invesco US Municipal Bond UCITS ETF (the "Fund") is to achieve the total return performance of the ICE BofA US Taxable Municipal Securities Plus Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy ("Sampling Strategy").

In tracking the Reference Index, the Investment Manager applies the Sampling Strategy, which includes the use of quantitative analysis, to select securities from the Reference Index with the goal of matching key characteristics of the Reference Index such as the weighted average duration, industry weights, issuer types, regional exposures and credit quality.

Where consistent with its investment objective, and in conjunction with the use of a Sampling Strategy, the Fund may also hold securities which are not component securities of the Reference Index, but are of a similar nature to them and whose risk and return characteristics either (a) closely resemble the risk and return characteristics of constituents of the Reference Index or of the Reference Index as a whole, (b) whose addition is expected to improve the quality of the replication of the Reference Index, or (c) whose future inclusion into the Reference Index is anticipated.

Whilst the level of sampling will vary over the life of the Fund depending on asset levels of the Fund, market structure and other factors, including liquidity, degree of correlation across different subsets of the taxable municipal market, the volume of issuances in the taxable municipal bond market and the diversity of different types of issuing entities, it is generally expected that the Fund will hold a total number of securities that is significantly less that the number in the Reference Index– frequently less than 10% – though this may change and the Investment Manager reserves the right to hold as many securities as it believes necessary to achieve the Fund's investment objective. The Fund will hold municipal securities (being debt securities issued by state and local governments in the United States, which are generally used to finance public projects), corporate bonds and other types of securities that may comprise the Reference Index.

The reason the Investment Manager expects to hold a significantly fewer securities than what is found in the Reference Index is that the issuance of municipal securities is frequently done in multiple, smaller issuances rather than in the less frequent, larger issues that are common in, for example, the investment grade corporate bond markets. As a result, the Reference Index has a very large number of individual securities with highly similar characteristics. It is these characteristics that the Investment Manager looks to replicate with the Sampling Strategy.

In addition, while the Investment Manager expects to manage the majority of inflows and outflows from the fund through purchase and sale of securities in the secondary market, the Investment Manager will participate significantly in the primary market as newly issued securities frequently exhibit attractive pricing and secondary market liquidity. These securities may not yet be included in the Reference Index and there is no guarantee that they will be included.

Further information in relation to how the Fund will seek to track the Reference Index is set out in section 4 "Investment Objective and Policies" of the Prospectus.

The Reference Index is designed to reflect the performance of US dollar denominated taxable municipal debt publicly issued by US states and territories, and their political subdivisions, in the US domestic market.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

#### **Invesco NASDAQ Next Generation 100 UCITS ETF**

The investment objective of the Invesco NASDAQ Next Generation 100 UCITS ETF (the "Fund") is to achieve the net total return performance of the NASDAQ Next Generation 100 Index® (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index is designed to reflect the performance of the next generation of Nasdaq-listed non-financial companies; that is, the largest 100 Nasdaq-listed companies outside of the NASDAQ-100 Index® based on market capitalisation.

#### Invesco NASDAQ Next Generation 100 UCITS ETF (continued)

To be eligible for inclusion in the Reference Index, a security must meet the existing Eligibility Criteria of the NASDAQ-100 Index®. an index that measures the performance of 100 of the largest US domestic and international Nasdaq-listed non-financial companies by market capitalisation. Securities meeting the NASDAQ-100 Index® Eligibility Criteria are ranked by market capitalisation, with the largest 100 securities not currently in the NASDAQ-100 Index® selected for inclusion in the Reference Index.

#### Invesco S&P 500 Equal Weight UCITS ETF

The investment objective of the Invesco S&P 500 Equal Weight UCITS ETF (the "Fund") is to achieve the net total return performance of the S&P 500 Equal Weight Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

The Reference Index measures the performance of the companies in the S&P 500 index (the "Parent Index") when taking a size neutral approach. The Parent Index is designed to reflect the US large-cap equity market, by including 500 leading companies and covering approximately 80% of the available market capitalisation.

The Reference Index is constructed from the Parent Index by including the same constituent securities of the Parent Index, but equally weighting each constituent security at each rebalancing date, rather than weighting such constituents by float-adjusted market capitalisation.

#### Invesco S&P 500 Low Volatility UCITS ETF

The investment objective of the Invesco S&P 500 Low Volatility UCITS ETF (the "Fund") is to achieve the net total return performance of the S&P 500 Low Volatility Index (the "Reference Index") less fees, expenses and transaction costs.

The Reference Index measures the performance of the 100 least volatile stocks in the S&P 500 index (the "Parent Index"). The Parent Index is designed to reflect the US large-cap equity market, by including 500 leading companies and covering approximately 80% of the available market capitalisation. The Reference Index rebalances quarterly.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body. This limit may be raised to 35% for a single issuer in exceptional market circumstances, for example, market dominance. Market dominance exists where a particular component of the Reference Index has a dominant position in the particular market sector or geographical region in which it operates and as a result accounts for a large proportion of the Reference Index. This means that the Fund may have a high concentration of investment in a particular issuer.

Further information in relation to how the Fund will seek to track the Reference Index is set out in section 4 "Investment Objective and Policies" and section 5 "Investment Restrictions and Permitted Investments" of the Prospectus.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

#### Invesco USD High Yield Corporate Bond ESG UCITS ETF

The investment objective of the Invesco USD High Yield Corporate Bond ESG UCITS ETF (the "Fund") is to achieve the total return performance of the Bloomberg MSCI USD High Yield Liquid Corporate ESG Weighted SRI Bond Index (the "Reference Index") less fees, expenses and transaction costs.

The Reference Index is designed to reflect the performance of USD-denominated high yield, fixed-rate securities issued by corporate issuers adjusted based upon certain environmental, social and governance ("ESG") metrics, which seek to increase overall exposure to those issuers demonstrating a robust ESG profile. The index includes publicly issued securities by industrial, utility and financial institution issuers in global and regional markets. Bonds issued by emerging markets issuers are excluded. The Reference Index rebalances monthly.

In tracking the Reference Index, the Investment Manager applies the Sampling Strategy, which includes the use of quantitative analysis, to select securities from the Reference Index that use factors such as the index weighted average duration, industry sectors and credit quality.

Where consistent with its investment objective, and in conjunction with the use of a Sampling Strategy the Fund may also hold some securities which are not component securities of the Reference Index, but are of a similar nature to them and whose risk and return characteristics either (a) closely resemble the risk and return characteristics of constituents of the Reference Index or of the Reference Index as a whole, (b) whose addition improves the quality of the replication of the Reference Index, or (c) whose future inclusion into the Reference Index is anticipated. The level of sampling will vary over the life of the Fund depending on asset levels of the Fund, as certain asset levels may make replication uneconomical or impractical, and the nature of the components of the Reference Index. It is generally expected that the Fund will hold less than the total number of securities in the Reference Index however, the Investment Manager reserves the right to hold as many securities as it believes necessary to achieve the Fund's investment objective.

Further information in relation to how the Fund will seek to track the Reference Index is set out in section 4 "Investment Objective and Policies" of the Prospectus.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

#### **Invesco Solar Energy UCITS ETF**

The investment objective of the Invesco Solar Energy UCITS ETF (the "Fund") is to achieve the net total return performance of the MAC Global Solar Energy Index (the "Reference Index") less fees, expenses and transaction costs.

The Reference Index is a thematic index which is designed to reflect the performance of the global solar energy equity sector and includes companies who derive significant revenue from solar business activities. The Reference Index is reconstituted and rebalanced quarterly.

Companies eligible for inclusion in the Reference Index are reviewed annually and may be excluded if according to S&P's exclusionary criteria: 1) the company is engaged in (as defined by S&P) the business of the extraction of coal, petroleum, or natural gas; or 2) the company is engaged in (as defined by S&P) the business of generating electricity for sale to third parties using coal, petroleum (oil), or nuclear fuel; and 3) the company has an S&P Governance and Economic Score of 0. If the company is not covered from a data availability perspective to test for exclusionary business activities then the security shall be eligible for inclusion in the Reference Index subject to the below further eligibility criteria.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body.

Further information in relation to how the Fund will seek to track the Reference Index is set out in section 4 "Investment Objective and Policies" and section 5 "Investment Restrictions and Permitted Investments" of the Prospectus.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

#### **Invesco NASDAQ-100 ESG UCITS ETF**

The investment objective of the Invesco NASDAQ-100 ESG UCITS ETF (the "Fund") is to achieve the net total return performance of the NASDAQ-100<sup>®</sup> ESG Index (the "Reference Index") less fees, expenses and transaction costs.

The Reference Index is designed to reflect the performance of the companies in the Nasdaq-100 Index<sup>®</sup> that meet specific ESG criteria. Companies are evaluated and weighted on the basis of their business activities, controversies and ESG Risk Ratings. The Reference Index is reconstituted and rebalanced quarterly.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body.

Further information in relation to how the Fund will seek to track the Reference Index is set out in section 4 "Investment Objective and Policies" and section 5 "Investment Restrictions and Permitted Investments" of the Prospectus.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

#### Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF

The investment objective of the Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF (the "Fund") is to achieve the net total return performance of the MSCI Europe ESG Climate Paris Aligned Benchmark Select Index (the "Reference Index") less fees, expenses and transaction costs, thereby taking an approach that seeks to reduce the Fund's exposure to transition and physical climate risks whilst pursuing opportunities arising from a transition to a lower carbon economy and aligning with the Paris Agreement requirements.

The Reference Index tracks the performance of large and mid-capitalisation companies across developed markets in Europe and aims to reduce exposure to transition and physical climate risks whilst pursuing opportunities arising from the transition to a lower carbon economy while aligning with the Paris Agreement requirements. The Reference Index also provides exposure to companies with high ESG metrics and incorporates the TCFD (Task Force on Climate Related Financial Disclosures) recommendations and is designed to exceed the minimum standards of the EU Paris-Aligned Benchmark. The Reference Index rebalances on a semi-annual basis.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body.

Further information in relation to how the Fund will seek to track the Reference Index is set out in section 4 "Investment Objective and Policies" and section 5 "Investment Restrictions and Permitted Investments" of the Prospectus.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

#### Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF

The investment objective of the Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF (the "Fund") is to achieve the net total return performance of the MSCI USA ESG Climate Paris Aligned Benchmark Select Index (the "Reference Index") less fees, expenses and transaction costs, thereby taking an approach that seeks to reduce the Fund's exposure to transition and physical climate risks whilst pursuing opportunities arising from a transition to a lower carbon economy and aligning with the Paris Agreement requirements.

The Reference Index tracks the performance of large and mid-capitalisation companies of the US market and aims to reduce exposure to transition and physical climate risks whilst pursuing opportunities arising from the transition to a lower carbon economy while aligning with the Paris Agreement requirements. The Reference Index also provides exposure to companies with high ESG metrics and incorporates the TCFD (Task Force on Climate Related Financial Disclosures) recommendations and is designed to exceed the minimum standards of the EU Paris-Aligned Benchmark. The Reference Index rebalances on a semi-annual basis.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body.

#### Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF (continued)

Further information in relation to how the Fund will seek to track the Reference Index is set out in section 4 "Investment Objective and Policies" and section 5 "Investment Restrictions and Permitted Investments" of the Prospectus.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

#### Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF

The investment objective of the Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF (the "Fund") is to achieve the net total return performance of the MSCI Japan ESG Climate Paris Aligned Benchmark Select Index (the "Reference Index") less fees, expenses and transaction costs, thereby taking an approach that seeks to reduce the Fund's exposure to transition and physical climate risks whilst pursuing opportunities arising from a transition to a lower carbon economy and aligning with the Paris Agreement requirements.

The Reference Index tracks the performance of large and mid-capitalisation companies across Japan and aims to reduce exposure to transition and physical climate risks whilst pursuing opportunities arising from the transition to a lower carbon economy while aligning with the Paris Agreement requirements. The Reference Index also provides exposure to companies with high ESG metrics and incorporates the TCFD (Task Force on Climate Related Financial Disclosures) recommendations and is designed to exceed the minimum standards of the EU Paris-Aligned Benchmark. The Reference Index rebalances on a semi-annual basis.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body.

Further information in relation to how the Fund will seek to track the Reference Index is set out in section 4 "Investment Objective and Policies" and section 5 "Investment Restrictions and Permitted Investments" of the Prospectus.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

#### Invesco MSCI World ESG Climate Paris Aligned UCITS ETF

The investment objective of the Invesco MSCI World ESG Climate Paris Aligned UCITS ETF (the "Fund") is to achieve the net total return performance of the MSCI World ESG Climate Paris Aligned Benchmark Select Index (the "Reference Index") less fees, expenses and transaction costs, thereby taking an approach that seeks to reduce the Fund's exposure to transition and physical climate risks whilst pursuing opportunities arising from a transition to a lower carbon economy and aligning with the Paris Agreement requirements.

The Reference Index tracks the performance of large and mid-capitalisation companies in developed markets worldwide and aims to reduce exposure to transition and physical climate risks whilst pursuing opportunities arising from the transition to a lower carbon economy while aligning with the Paris Agreement requirements. The Reference Index also provides exposure to companies with high ESG metrics and incorporates the TCFD (Task Force on Climate Related Financial Disclosures) recommendations and is designed to exceed the minimum standards of the EU Paris-Aligned Benchmark. The Reference Index rebalances on a semi-annual basis.

In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to In order to achieve the investment objective, the Fund will employ a replication method that looks to invest as far as possible and practicable in the constituents of the Reference Index. The Fund intends to replicate the Reference Index by holding all of its constituent securities in a similar proportion to their weightings in the Reference Index. In order to replicate the Reference Index, the Fund may invest up to 20% of its Net Asset Value in shares issued by the same body.

Further information in relation to how the Fund will seek to track the Reference Index is set out in section 4 "Investment Objective and Policies" and section 5 "Investment Restrictions and Permitted Investments" of the Prospectus.

The Fund may hold ancillary liquid assets and use efficient portfolio management techniques in accordance with the requirements of the Central Bank.

#### Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF

The investment objective of the Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF (the "Fund") is to achieve the net total return performance of the MSCI Emerging Markets ESG Climate Paris Aligned Benchmark Select Index (the "Reference Index") less fees, expenses and transaction costs, thereby taking an approach that seeks to reduce the Fund's exposure to transition and physical climate risks whilst pursuing opportunities arising from a transition to a lower carbon economy and aligning with the Paris Agreement requirements.

In order to achieve the investment objective, the Fund will employ a sampling strategy, which includes the use of quantitative analysis and uses factors such a country weights, industry sector weights, market capitalisation, dividend yield and liquidity to select securities from the Reference Index that results in a portfolio that has an investment profile similar to that of the Reference Index.

Where consistent with its investment objective, and in conjunction with the use of a sampling strategy, the Fund may also hold some securities which are not component securities of the Reference Index, but are of a similar nature to them and whose risk, return and environmental, social and governance ("ESG") characteristics either (a) closely resemble the risk, return and ESG characteristics of constituents of the Reference Index or of the Reference Index as a whole, (b) whose addition improves the quality of the replication of the Reference Index, or (c) whose future inclusion into the Reference Index is anticipated.

The level of sampling will vary over the life of the Fund depending on asset levels of the Fund, as certain asset levels may make replication uneconomical or impractical, and the nature of the components of the Reference Index. It is generally expected that the Fund will hold less than the total number of securities in the Reference Index however, the Investment Manager reserves the right to hold as many securities as it believes necessary to achieve the Fund's investment objective.

#### Invesco Dow Jones Islamic Global Developed Markets UCITS ETF

The investment objective of the Invesco Dow Jones Islamic Global Developed Markets UCITS ETF (the "Fund") is to achieve the net total return performance of the Invesco Dow Jones Islamic Market Developed Markets Index (the "Reference Index") less fees, expenses and transaction costs.

In order to achieve the investment objective, the Company will employ a sampling strategy ("Sampling Strategy"), which includes the use of quantitative analysis and uses factors such as country weights, industry sector weights, market capitalisation, dividend yield and liquidity to select securities from the Reference Index that results in a portfolio that has an investment profile similar to that of the Reference Index. Investments made by the Fund will be compliant with Shari'ah guidelines prescribed by the Index Provider. The Shari'ah committee (the "Shari'ah Committee") appointed by the Index Provider. The Shari'ah Committee (the "Shari'ah Committee") appointed by the Index Provider. The Shari'ah Committee (the "Shari'ah Committee") appointed by the Index Provider. The Shari'ah Committee (the "Shari'ah Committee") appointed by the Index Provider. The Shari'ah Committee (the "Shari'ah Committee") appointed by the Index Provider. The Shari'ah Committee (the "Shari'ah Committee") appointed by the Index Provider. The Shari'ah Committee (the "Shari'ah Committee") appointed by the Index Provider. The Shari'ah Committee (the "Shari'ah Committee") appointed by the Index Provider. The Shari'ah Committee (the "Shari'ah Committee") appointed by the Index Provider. The Shari'ah Committee (the "Shari'ah Committee") appointed by the Index Provider. The Shari'ah Committee (the "Shari'ah Committee") appointed by the Index Provider. The Shari'ah Committee (the "Shari'ah Committee") appointed by the Index Provider. The Shari'ah Committee (the "Shari'ah Committee") appointed by the Index Provider. The Shari'ah Committee (the "Shari'ah Committee") appointed by the Index Provider. The Shari'ah Committee (the "Shari'ah Committee") appointed by the Index Provider. The Shari'ah Committee (the "Shari'ah Committee") appointed by the Index Provider ( below under the heading "Shari'ah Committee".

The Fund shall not hold securities which are not component securities of the Reference Index, unless their future inclusion into the Reference Index is anticipated (which is determined by reference to the Reference Index rebalancing file which may be published by the Index Provider prior to each rebalancing date, as set out under the heading "Index Rebalancing"). The level of sampling will vary over the life of the Fund depending on asset levels of the Fund, as certain asset levels may make replication uneconomical or impractical, and the nature of the components of the Reference Index. It is generally expected that the Fund will hold less than the total number of securities in the Reference Index however, the Investment Manager reserves the right to hold as many securities as it believes necessary to achieve the Fund's investment objective.

#### Benchmark indices/strategies:

<b>-</b>	Functional	
Fund Name	currency	Reference Index
Invesco Preferred Shares UCITS ETF	USD	ICE BofA Diversified Core Plus Fixed Rate Preferred Securities Net Total Return Index
Invesco US IG Corporate Bond ESG UCITS ETF (formerly Invesco USD Corporate Bond UCITS ETF)	USD	Bloomberg MSCI USD Liquid Corporate ESG Weighted Bond Index*
Invesco EUR IG Corporate Bond ESG UCITS ETF (formerly	EUR	Bloomberg MSCI Euro Liquid Corporate ESG Weighted Bond Index**
Invesco Euro Corporate Bond UCITS ETF) Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF	EUR	Bloomberg Euro Corporate Bond Index
Invesco EUR Corporate Bond ESG Short Duration Multi-Factor	EUR	·
UCITS ETF Invesco Euro Corporate Hybrid Bond UCITS ETF	EUR	Bloomberg Euro Corporate Bond 1-5 Year Index Bloomberg Euro Universal Corporate ex Financials
Invesco GBP Corporate Bond ESG UCITS ETF	GBP	Hybrid Capital Securities 8% Capped Bond Index Bloomberg MSCI Sterling Liquid Corporate ESG Weighted Bond Index
Invesco GBP Corporate Bond UCITS ETF	GBP	Bloomberg Sterling Liquid Corporate Bond Index
Invesco Emerging Markets USD Bond UCITS ETF	USD	Bloomberg Emerging Markets USD Sovereign Index
Invesco AT1 Capital Bond UCITS ETF	USD	iBoxx USD Contingent Convertible Liquid Developed Market AT1 (8/5% Issuer Cap) Index
Invesco Variable Rate Preferred Shares UCITS ETF	USD	ICE Diversified Variable Rate Preferred & Hybrid Securities Index
Invesco US Treasury Bond UCITS ETF	USD	Bloomberg US Treasury Index
Invesco US Treasury Bond 0-1 Year UCITS ETF	USD	Bloomberg US Treasury Coupons Index
Invesco US Treasury Bond 1-3 Year UCITS ETF Invesco US Treasury Bond 3-7 Year UCITS ETF	USD USD	Bloomberg US Treasury 1-3 Year Index Bloomberg US Treasury 3-7 Year Index
Invesco US Treasury Bond 7-10 Year UCITS ETF	USD	Bloomberg US Treasury 7-10 Year Index
Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF	EUR	MSCI Europe Select Catholic Principles ESG Leaders 10/40 Index
Invesco MDAX® UCITS ETF	EUR	MDAX® Index
Invesco CoinShares Global Blockchain UCITS ETF (formerly	USD	
Invesco Elwood Global Blockchain UCITS ETF)		CoinShares Blockchain Global Equity Index
Invesco UK Gilt 1-5 Year UCITS ETF	GBP	Bloomberg UK Gilt 1-5 Year Index
Invesco UK Gilts UCITS ETF	GBP	Bloomberg Sterling Gilt Index
Invesco MSCI World ESG Universal Screened UCITS ETF	USD	MSCI World ESG Universal Select Business Screens Index
Invesco MSCI Europe ESG Universal Screened UCITS ETF	EUR	MSCI Europe ESG Universal Select Business Screens Index
Invesco MSCI USA ESG Universal Screened UCITS ETF	USD USD	MSCI USA ESG Universal Select Business Screens Index
Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF	03D	MSCI Pacific ex Japan ESG Universal Select Business Screens Index
Invesco MSCI Japan ESG Universal Screened UCITS ETF	USD	MSCI Japan ESG Universal Select Business Screens Index
Invesco MSCI EMU ESG Universal Screened UCITS ETF	EUR	MSCI EMU ESG Universal Select Business Screens Index
Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF	EUR	MSCI Europe ex UK ESG Universal Select Business Screens Index
Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF	USD	MSCI EM (Emerging Markets) ESG Universal Select Business Screens Index
Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF	USD	MSCI World Index
Invesco Euro Government Bond UCITS ETF	EUR	Bloomberg Euro Treasury Majors Bond Index
Invesco Euro Government Bond 1-3 Year UCITS ETF	EUR	Bloomberg Euro Government Select 1-3 Year Index
Invesco Euro Government Bond 3-5 Year UCITS ETF	EUR	Bloomberg Euro Government Select 3-5 Year Index
Invesco Euro Government Bond 5-7 Year UCITS ETF Invesco Euro Government Bond 7-10 Year UCITS ETF	EUR EUR	Bloomberg Euro Government Select 5-7 Year Index Bloomberg Euro Government Select 7-10 Year Index
Invesco MSCI China All Shares Stock Connect UCITS ETF	USD	MSCI China All Shares Stock Connect Select Index
Invesco MSCI China Technology All Shares Stock Connect UCITS	USD	MSCI China Technology All Shares Stock Connect Select
ETF		Index
Invesco FTSE All Share ESG Climate UCITS ETF	GBP	FTSE All Share ex Investment Trusts ESG Climate Select Index
Invesco Global Clean Energy UCITS ETF	USD	WilderHill New Energy Global Innovation Index
Invesco US Municipal Bond UCITS ETF	USD	ICE BofA US Taxable Municipal Securities Plus Index
Invesco NASDAQ Next Generation 100 UCITS ETF	USD	NASDAQ Next Generation 100 Index®
Invesco S&P 500 Equal Weight UCITS ETF	USD	S&P 500 Equal Weight Index
Invesco S&P 500 Low Volatility UCITS ETF	USD	S&P 500 Low Volatility Index
Invesco USD High Yield Corporate Bond ESG UCITS ETF	USD	Bloomberg MSCI USD High Yield Liquid Corporate ESG Weighted SRI Bond Index
Invesco Solar Energy UCITS ETF	USD	MAC Global Solar Energy Index
Invesco NASDAQ-100 ESG UCITS ETF	USD	NASDAQ-100® ESG Index
Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF	EUR	MSCI Europe ESG Climate Paris Aligned Benchmark Select
Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF	USD	Index MSCI USA ESG Climate Paris Aligned Benchmark Select
Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF	USD	Index MSCI Japan ESG Climate Paris Aligned Benchmark Select
Invesco MSCI World ESG Climate Paris Aligned UCITS ETF	USD	Index MSCI World ESG Climate Paris Aligned Benchmark Select
Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF	USD	Index MSCI Emerging Markets ESG Climate Paris Aligned Benchmark Select Index
Invesco Dow Jones Islamic Global Developed Markets UCITS ETF	USD	Invesco Dow Jones Islamic Market Developed Markets Index

<sup>\*</sup>Effective 28 February 2022 the index name was changed from Bloomberg USD IG Corporate Liquidity Screened Bond Index to Bloomberg MSCI USD Liquid Corporate ESG Weighted Bond Index.

Reference indices listed above are applicable to all classes of a Fund. There were 52 active Funds at 30 June 2022.

<sup>\*\*</sup>Effective 30 April 2022 the index name was changed from Bloomberg Euro Corporate Bond Index to Bloomberg MSCI Euro Liquid Corporate ESG Weighted Bond Index.

#### **Performance Analysis**

#### Index versus Fund Performance - 30 June 2022

The performance of the Funds from 1 January 2022 to 30 June 2022 for the existing Funds and from launch date to 30 June 2022 for the Funds that launched during the reporting period is as follows:

Fund Name	Currency		Return since launch*	return since launch		Error p.a. since 30/06/22**	Expected Tracking Error p.a. since 30/06/22
Invesco Preferred Shares UCITS ETF - Class A Dist	Currency	28/09/2017	-15.60%	-15.87%	(%) 0.53%	(%)	(%) 0.01% - 1.00%
Redeemable Shares Invesco Preferred Shares UCITS ETF - Class EUR Hdg Dist		13/04/2018			-0.97%		0.01% - 1.00%
Redeemable Shares Invesco Preferred Shares UCITS ETF - Class CHF Hdg Acc Redeemable Shares	USD	03/05/2018	-16.73%	-15.60%	-1.16%	0.03%	0.01% - 1.00%
Invesco Preferred Shares UCITS ETF - Class B Acc Redeemable Shares	USD	10/12/2018	-15.60%	-15.87%	0.53%	0.01%	0.01% - 1.00%
Invesco US IG Corporate Bond ESG UCITS ETF - Class A Dist Redeemable Shares***	USD	15/11/2017	-5.35%	-5.40%	0.06%	0.33%	0.01% - 1.00%
Invesco US IG Corporate Bond ESG UCITS ETF - Class A Dist Redeemable Shares****	USD	15/11/2017	-9.14%	-9.13%	0.02%	0.33%	0.01% - 1.00%
Invesco US IG Corporate Bond ESG UCITS ETF - GBP Hdg Dis Redeemable Shares***	t USD	15/11/2017	-5.29%	-5.35%	0.06%	0.37%	0.01% - 1.00%
Invesco US IG Corporate Bond ESG UCITS ETF - GBP Hdg Dis Redeemable Shares****	st USD	15/11/2017	-9.39%	-9.14%	-0.25%	0.37%	0.01% - 1.00%
Invesco EUR IG Corporate Bond ESG UCITS ETF - Class A Dis Redeemable Shares*****	t EUR	14/11/2017	-7.41%	-7.37%	-0.01%	1.55%	0.01% - 1.00%
Invesco EUR IG Corporate Bond ESG UCITS ETF - Class A Dis Redeemable Shares******	t EUR	14/11/2017	-4.60%	-4.58%	0.00%	1.55%	0.01% - 1.00%
Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF - Class A Acc Redeemable Shares	EUR	22/06/2022	0.54%	0.65%	-0.11%	0.03%	0.01% - 3.00%
Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF - Class B Dist Redeemable Shares	EUR	22/06/2022	0.54%	0.65%	-0.11%	0.03%	0.01% - 3.00%
Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF - Class A Acc Redeemable Shares	EUR	22/06/2022	0.49%	0.37%	0.12%		0.01% - 3.00%
Invesco Euro Corporate Hybrid Bond UCITS ETF - Class A Dist Redeemable Shares					-0.01%		0.01% - 1.00%
Invesco Euro Corporate Hybrid Bond UCITS ETF - Class B Acc Redeemable Shares	EUR	17/09/2020		-18.71%	-0.01%	0.02%	0.01% - 1.00%
Invesco GBP Corporate Bond ESG UCITS ETF - Class A Dist Redeemable Shares	GBP	25/02/2020	-14.08%		-0.03%		0.01% - 1.00%
Invesco GBP Corporate Bond UCITS ETF - Class A Dist Redeemable Shares	GBP	05/03/2020	-14.21%		-0.04%		0.01% - 1.00%
Invesco Emerging Markets USD Bond UCITS ETF - Class A Dis Redeemable Shares		16/11/2017			1.44%		0.01% - 1.00%
Invesco AT1 Capital Bond UCITS ETF - Class A Acc Redeemable Shares		19/06/2018			0.03%	0.02%	0.01% - 1.00%
Invesco AT1 Capital Bond UCITS ETF - Class Euro Hdg Dist Redeemable Shares		25/06/2018			-0.90%		0.01% - 1.00%
Invesco AT1 Capital Bond UCITS ETF - Class GBP Hdg Dist Redeemable Shares	USD	25/09/2018	-13.06%	-12.82%	-0.25%	0.04%	0.01% - 1.00%
Invesco AT1 Capital Bond UCITS ETF - Class B Dist Redeemable Shares	USD	25/09/2018	-13.72%	-12.82%	-0.90%	0.03%	0.01% - 1.00%
Invesco AT1 Capital Bond UCITS ETF - Class CHF Hdg Acc Redeemable Shares	USD	09/03/2020	-13.67%	-12.82%	-0.85%	0.03%	0.01% - 1.00%
Invesco Variable Rate Preferred Shares UCITS ETF - Class A Dist Redeemable Shares	USD	03/10/2018	-12.47%	-12.65%	0.42%	0.05%	0.01% - 1.00%
Invesco Variable Rate Preferred Shares UCITS ETF - Class B Acc Redeemable Shares	USD	10/12/2018	-12.47%	-12.65%	0.42%	0.05%	0.01% - 1.00%
Invesco US Treasury Bond UCITS ETF - Class A Dist Redeemable Shares	USD	11/01/2019	-9.16%	-9.14%	0.01%	0.01%	0.01% - 1.00%
Invesco US Treasury Bond UCITS ETF - Class GBP Hdg Dist Redeemable Shares	USD	21/01/2020	-9.36%	-9.16%	-0.21%	0.01%	0.01% - 1.00%

<sup>\*</sup> Inclusive of fees.

<sup>\*\*</sup>The higher than expected realised tracking errors were primarily attributed to the withholding tax impact and future basis risk.

<sup>\*\*\*</sup> Effective 28 February 2022, Invesco US IG Corporate Bond ESG UCITS ETF changed index. These returns and tracking error cover the period from 1 January to 28 February when the fund tracked the Bloomberg USD IG Corporate Liquidity Screened Bond Index.

<sup>\*\*\*\*</sup> Effective 28 February 2022, Invesco US IG Corporate Bond ESG UCITS ETF changed index. These returns and tracking error cover the period from 28 February to 30 June when the fund tracked the Bloomberg MSCI USD Liquid Corporate ESG Weighted Bond Index

<sup>\*\*\*\*\*\*</sup>Effective 30 April 2022 Invesco EUR IG Corporate Bond ESG UCITS ETF changed index. These returns and tracking error cover the period from 1 January to 30 April when the fund tracked the Bloomberg Euro Corporate Bond Index.

\*\*\*\*\*\*Effective 30 April 2022 Invesco EUR IG Corporate Bond ESG UCITS ETF changed index. These returns and tracking error cover the period from 30 April to 30 June when the fund tracked the Bloomberg MSCI Euro Liquid Corporate ESG Weighted Bond Index.

# **Performance Analysis (continued)**

#### Index versus Fund Performance – 30 June 2022 (continued)

The performance of the Funds from 1 January 2022 to 30 June 2022 for the existing Funds and from launch date to 30 June 2022 for the Funds that launched during the reporting period is as follows (continued):

Fund Name	Currency	Launch date	Return since launch* (%)		Tracking difference since launch*	Error p.a. since 30/06/22**	Expected Tracking Error p.a. since 30/06/22 (%)
Invesco US Treasury Bond UCITS ETF - Class EUR Hdg Dist	•	02/02/2022	-7.95%	-7.30%	-0.71%		0.01% - 1.00%
Redeemable Shares Invesco US Treasury Bond 0–1 Year UCITS ETF - Class A Dist Redeemable Shares		21/01/2020	-0.45%	-0.42%	0.00%	0.01%	0.01% - 1.00%
Invesco US Treasury Bond 0-1 Year UCITS ETF - Class B Acc	USD	21/01/2020	-0.45%	-0.42%	0.00%	0.01%	0.01% - 1.00%
Redeemable Shares Invesco US Treasury Bond 0-1 Year UCITS ETF - Class GBP	USD	21/01/2020	-0.53%	-0.42%	-0.13%	0.01%	0.01% - 1.00%
Hdg Dist Redeemable Shares Invesco US Treasury Bond 0-1 Year UCITS ETF - Class EUR Hdg Acc Redeemable Shares	USD	30/03/2020	-1.14%	-0.42%	-0.74%	0.01%	0.01% - 1.00%
Invesco US Treasury Bond 1-3 Year UCITS ETF - Class A Dist Redeemable Shares	USD	11/01/2019	-3.04%	-3.01%	0.00%	0.01%	0.01% - 1.00%
Invesco US Treasury Bond 1-3 Year UCITS ETF - Class GBP Hdg Dist Redeemable Shares	USD	13/03/2019	-3.18%	-3.04%	-0.15%	0.01%	0.01% - 1.00%
Invesco US Treasury Bond 1-3 Year UCITS ETF - Class EUR Hdg Dist Redeemable Shares	EUR	02/02/2022	-3.00%	-2.34%	-0.72%	0.01%	0.01% - 1.00%
Invesco US Treasury Bond 3-7 Year UCITS ETF - Class A Dist Redeemable Shares	USD	11/01/2019	-7.00%	-6.98%	0.01%	0.01%	0.01% - 1.00%
Invesco US Treasury Bond 3-7 Year UCITS ETF - Class GBP Hdo Dist Redeemable Shares	9 USD	13/03/2019	-7.20%	-7.00%	-0.22%	0.01%	0.01% - 1.00%
Invesco US Treasury Bond 3-7 Year UCITS ETF - Class EUR Hdg Dist Redeemable Shares	9 EUR	02/02/2022	-6.14%	-5.48%	-0.71%	0.01%	0.01% - 1.00%
Invesco US Treasury Bond 7-10 Year UCITS ETF - Class A Dist Redeemable Shares	USD	11/01/2019	-10.79%	-10.78%	0.02%	0.01%	0.01% - 1.00%
Invesco US Treasury Bond 7-10 Year UCITS ETF - Class GBP Hdg Dist Redeemable Shares	USD	14/01/2019	-10.97%	-10.79%	-0.20%	0.02%	0.01% - 1.00%
Invesco US Treasury Bond 7-10 Year UCITS ETF - Class EUR Hdg Dist Redeemable Shares	EUR	13/03/2019	-11.53%	-10.79%	-0.76%	0.01%	0.01% - 1.00%
Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF- Class A Dist Redeemable Shares	EUR	23/01/2019	-20.13%	-20.29%	0.30%	0.01%	0.01% - 1.00%
Invesco MDAX® UCITS ETF - Class A Acc Redeemable Shares	EUR	11/02/2019	-26.71%	-26.48%	-0.14%	0.01%	0.01% - 1.00%
Invesco CoinShares Global Blockchain UCITS ETF - Class A Acc Redeemable Shares	USD	08/03/2009	-41.76%	-42.41%	0.97%	0.16%	0.01% - 1.00%
Invesco UK Gilt 1-5 Year UCITS ETF - Class A Dist Redeemable Shares	GBP	18/03/2019	-2.64%	-2.63%	0.01%	0.01%	0.01% - 1.00%
Invesco UK Gilts UCITS ETF - Class A Dist Redeemable Shares	GBP	18/03/2019	-14.82%	-14.80%	0.01%	0.01%	0.01% - 1.00%
Invesco UK Gilts UCITS ETF - Class B Acc Redeemable Shares	GBP	18/03/2019	-14.82%	-14.80%	0.01%	0.01%	0.01% - 1.00%
Invesco MSCI World ESG Universal Screened UCITS ETF - Class A Acc Redeemable Shares		13/06/2019			0.12%		0.01% - 1.00%
Invesco MSCI Europe ESG Universal Screened UCITS ETF - Class A Acc Redeemable Shares	EUR	13/06/2019	-16.02%	-16.14%	0.20%	0.01%	0.01% - 1.00%
Invesco MSCI USA ESG Universal Screened UCITS ETF - Class A Acc Redeemable Shares	USD	13/06/2019	-22.94%	-22.99%	0.10%	0.00%	0.01% - 1.00%
Invesco MSCI USA ESG Universal Screened UCITS ETF - Class B Dist Redeemable Shares	USD	10/08/2021	-22.94%	-22.99%	0.10%	0.00%	0.01% - 1.00%
Invesco MSCI USA ESG Universal Screened UCITS ETF - Class GBP Hdg Acc Redeemable Shares	GBP	27/01/2022	-14.52%	-14.02%	-0.58%	0.00%	0.10% - 1.00%
Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF - Class A Acc Redeemable Shares	USD	08/01/2021	-11.34%	-11.23%	-0.01%	0.01%	0.01% - 1.00%
Invesco MSCI Japan ESG Universal Screened UCITS ETF - Class A Acc Redeemable Shares	s USD	08/01/2021	-20.87%	-20.74%	-0.04%	0.03%	0.01% - 1.00%
Invesco MSCI EMU ESG Universal Screened UCITS ETF - Class A Acc Redeemable Shares	EUR	10/03/2021	-20.18%	-20.40%	0.30%	0.01%	0.01% - 1.00%
Invesco MSCI Europe ex UK ESG Universal Screened UCITS ET - Class A Acc Redeemable Shares	F EUR	10/03/2021	-18.83%	-19.00%	0.25%	0.01%	0.01% - 1.00%
Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF - Class A Acc Redeemable Shares	S USD	07/07/2021	-17.04%	-17.55%	0.61%	0.14%	0.01% - 1.00%
Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF - Class A Acc Redeemable Shares	USD	30/07/2019	-19.17%	-21.21%	2.34%	0.96%	0.01% - 3.00%
Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF - Class EUR Hdg Acc Redeemable Shares	USD	30/07/2019	-17.60%	-21.21%	3.91%	0.96%	0.01% - 3.00%
Invesco Euro Government Bond UCITS ETF - Class A Dist Redeemable Shares	EUR	28/08/2019	-12.28%	-12.21%	-0.02%	0.04%	0.01% - 1.00%
Invesco Euro Government Bond 1-3 Year UCITS ETF - Class A Dist Redeemable Shares	EUR	28/08/2019	-2.43%	-2.37%	-0.01%	0.01%	0.01% - 1.00%

<sup>\*\*</sup>The higher than expected realised tracking errors were primarily attributed to the withholding tax impact and future basis risk.

# **Performance Analysis (continued)**

#### Index versus Fund Performance – 30 June 2022 (continued)

The performance of the Funds from 1 January 2022 to 30 June 2022 for the existing Funds and from launch date to 30 June 2022 for the Funds that launched during the reporting period is as follows (continued):

		Launch	Return since launch*		Tracking difference since launch*	Realised Tracking Error p.a. since 30/06/22**	Expected Tracking Error p.a. since 30/06/22
Fund Name	Currency	date	(%)	(%)	(%)	(%)	(%)
Invesco Euro Government Bond 3-5 Year UCITS ETF - Class A Dist Redeemable Shares	EUR	28/08/2019	-5.79%	-5.73%	0.00%	0.02%	0.01% - 1.00%
Invesco Euro Government Bond 5-7 Year UCITS ETF - Class A Dist Redeemable Shares	EUR	28/08/2019	-9.01%	-8.94%	-0.02%	0.04%	0.01% - 1.00%
Invesco Euro Government Bond 7-10 Year UCITS ETF - Class A Dist Redeemable Shares	EUR	28/08/2019	-12.82%	-12.76%	-0.01%	0.05%	0.01% - 1.00%
Invesco MSCI China All Shares Stock Connect UCITS ETF - Class A Acc Redeemable Shares	USD	01/03/2021	-12.19%	-12.01%	-0.01%	0.02%	0.01% - 1.00%
Invesco MSCI China Technology All Shares Stock Connect UCITS ETF - Class A Acc Redeemable Shares	USD	11/06/2021	-14.00%	-13.72%	-0.03%	0.03%	0.01% - 1.00%
Invesco FTSE All Share ESG Climate UCITS ETF - Class A Dist Redeemable Shares	GBP	10/03/2021	-6.01%	-6.09%	0.13%	0.02%	0.01% - 1.00%
Invesco FTSE All Share ESG Climate UCITS ETF - Class B Acc Redeemable Shares - Class B Acc Redeemable Shares	GBP	29/10/2021	-6.01%	-6.09%	0.13%	0.03%	0.01% - 1.00%
Invesco Global Clean Energy UCITS ETF - Class A Acc Redeemable Shares	USD	01/03/2021	-27.47%	-27.49%	0.32%	0.01%	0.01% - 1.00%
Invesco Global Clean Energy UCITS ETF - Class B Dist Redeemable Shares	USD	01/03/2021	-27.47%	-27.49%	0.32%	0.01%	0.01% - 1.00%
Invesco US Municipal Bond UCITS ETF - Class A Dist Redeemable Shares	USD	10/02/2021	-14.41%	-13.86%	-0.40%	0.05%	0.01% - 1.00%
Invesco NASDAQ Next Generation 100 UCITS ETF - Class A Acc Redeemable Shares	USD	22/03/2021	-30.41%	-30.42%	0.13%	0.02%	0.01% - 1.00%
Invesco S&P 500 Equal Weight UCITS ETF - Class A Acc Redeemable Shares	USD	06/04/2021	-16.86%	-16.91%	0.15%	0.00%	0.01% - 1.00%
Invesco S&P 500 Equal Weight UCITS ETF - Class B Dist Redeemable Shares	USD	06/04/2021	-16.86%	-16.91%	0.15%	0.00%	0.01% - 1.00%
Invesco S&P 500 Low Volatility UCITS ETF - Class A Acc Redeemable Shares	USD	13/07/2021	-8.85%	-8.92%	0.19%	0.00%	0.01% - 1.00%
Invesco USD High Yield Corporate Bond ESG UCITS ETF - Class A Dist Redeemable Shares	USD	07/07/2021	-14.74%	-14.83%	0.22%	0.04%	0.01% - 1.00%
Invesco USD High Yield Corporate Bond ESG UCITS ETF - Class GBP Hdg Dist Redeemable Shares	USD	20/09/2021	-15.13%	-14.74%	-0.42%	0.04%	0.01% - 1.00%
Invesco Solar Energy UCITS ETF - Class A Acc Redeemable Shares	USD	02/08/2021	-7.86%	-7.55%	0.03%	0.25%	0.01% - 1.00%
Invesco NASDAQ-100 ESG UCITS ETF - Class A Acc Redeemable Shares	USD	25/10/2021	-29.64%	-29.60%	0.09%	0.00%	0.01% - 1.00%
Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF - Class A Acc Redeemable Shares	EUR	06/12/2021	-19.16%	-19.24%	0.16%	0.03%	0.01% - 1.00%
Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF - Class A Acc Redeemable Shares	USD	06/12/2021	-25.96%	-26.00%	0.08%	0.00%	0.01% - 1.00%
Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF - Class A Acc Redeemable Shares	USD	06/12/2021	-25.51%	-25.47%	0.06%	0.01%	0.01% - 1.00%
Invesco MSCI World ESG Climate Paris Aligned UCITS ETF - Class A Acc Redeemable Shares	USD	06/12/2021	-25.03%	-25.07%	0.14%	0.00%	0.01% - 1.00%
Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF - Class A Acc Redeemable Shares	USD	13/06/2022	-0.88%	-0.95%	0.10%	0.07%	0.01% - 1.00%
Invesco Dow Jones Islamic Global Developed Markets UCITS ETF - Class A Acc Redeemable Shares	USD	07/01/2022	-25.50%	-25.44%	0.14%	0.01%	0.01% - 1.00%

<sup>\*</sup> Inclusive of fees.

<sup>\*\*</sup>The higher than expected realised tracking errors were primarily attributed to the withholding tax impact and future basis risk.

# **Tracking Error Analysis**

Realised tracking error and realised tracking difference are in line with expectations. The tracking difference between the Funds and the benchmark index/strategy is mainly driven by the management fee.

indovostatogy to mainly arron by the management lee.		ndex Return Master class	TER Impact (Fee differential		Tracking Error	
	Total		for Hedge			
Fund Name Invesco Preferred Shares UCITS ETF	-15.60%	classes) -15.87%	classes) -0.25%	Difference 0.53%	<b>Year)</b> 0.01%	Target TE 0.01% - 1.00%
Invesco US IG Corporate Bond ESG UCITS ETF	-13.00 <i>%</i> -9.14%	-9.13%	-0.23%	0.02%	0.01%	
Invesco EUR IG Corporate Bond ESG UCITS ETF UCITS ETF	-9.14% -4.60%	-9.13% -4.58%	-0.03%	0.02%	1.55%	0.01% - 1.00% 0.01% - 1.00%
Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF	0.54%	0.65%	0.00%	-0.11%	0.03%	0.01% - 1.00%
Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS	0.34 %	0.03 %	0.00%	0.11%	0.03 %	0.01% - 3.00%
ETF	0.4370	0.57 70	0.00 /0	0.1270	0.07 /0	0.0170 - 3.0070
Invesco Euro Corporate Hybrid Bond UCITS ETF	-18.92%	-18.71%	-0.19%	-0.01%	0.02%	0.01% - 1.00%
Invesco GBP Corporate Bond ESG UCITS ETF Invesco GBP Corporate Bond UCITS ETF	-14.08% -14.21%	-13.99% -14.12%	-0.05% -0.05%	-0.03% -0.04%	0.01% 0.01%	0.01% - 1.00% 0.01% - 1.00%
Invesco Emerging Markets USD Bond UCITS ETF	-18.86%	-20.13%	-0.17%	1.44%	0.04%	0.01% - 1.00%
Invesco AT1 Capital Bond UCITS ETF	-12.82%	-12.65%	-0.19%	0.03%	0.02%	0.01% - 1.00%
Invesco Variable Rate Preferred Shares UCITS ETF	-12.47%	-12.65%	-0.25%	0.42%	0.05%	0.01% - 1.00%
Invesco US Treasury Bond UCITS ETF	-9.16%	-9.14%	-0.03%	0.01%	0.01%	0.01% - 1.00%
Invesco US Treasury Bond 0-1 Year UCITS ETF	-0.45%	-0.42%	-0.03%	0.00%	0.01%	0.01% - 1.00%
Invesco US Treasury Bond 1-3 Year UCITS ETF	-3.04%	-3.01%	-0.03%	0.00%	0.01%	0.01% - 1.00%
Invesco US Treasury Bond 3-7 Year UCITS ETF	-7.00%	-6.98%	-0.03%	0.01%	0.01%	0.01% - 1.00%
Invesco US Treasury Bond 7-10 Year UCITS ETF	-10.79%	-10.78%	-0.03%	0.02%	0.01%	0.01% - 1.00%
Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF	-20.13%	-20.29%	-0.15%	0.30%	0.01%	0.01% - 1.00%
Invesco MDAX® UCITS ETF	-26.71%	-26.48%	-0.09%	-0.14%	0.01%	0.01% - 1.00%
Invesco CoinShares Global Blockchain UCITS ETF	-41.76%	-42.41%	-0.32%	0.97%	0.16%	0.01% - 1.00%
Invesco UK Gilt 1-5 Year UCITS ETF	-2.64%	-2.63%	-0.03%	0.01%	0.01%	0.01% - 1.00%
Invesco UK Gilts UCITS ETF	-14.82%	-14.80%	-0.03%	0.01%	0.01%	0.01% - 1.00%
Invesco MSCI World ESG Universal Screened UCITS ETF	-22.21%	-22.24%	-0.09%	0.12%	0.01%	0.01% - 1.00%
Invesco MSCI Europe ESG Universal Screened UCITS ETF	-16.02%	-16.14%	-0.08%	0.20%	0.01%	0.01% - 1.00%
Invesco MSCI USA ESG Universal Screened UCITS ETF	-22.94%	-22.99%	-0.04%	0.10%	0.00%	0.01% - 1.00%
Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF	-11.34%	-11.23%	-0.09%	-0.01%	0.01%	0.01% - 1.00%
Invesco MSCI Japan ESG Universal Screened UCITS ETF	-20.87%	-20.74%	-0.09%	-0.04%	0.03%	0.01% - 1.00%
Invesco MSCI EMU ESG Universal Screened UCITS ETF	-20.18%	-20.40%	-0.08%	0.30%	0.01%	0.01% - 1.00%
Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF	-18.83%	-19.00%	-0.08%	0.25%	0.01%	0.01% - 1.00%
Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF	-17.04% -19.17%	-17.55% -21.21%	-0.09% -0.30%	0.61% 2.34%	0.14% 0.96%	0.01% - 1.00% 0.01% - 3.00%
Invesco Euro Government Bond UCITS ETF	-12.28%	-12.21%	-0.05%	-0.02%	0.04%	0.01% - 1.00%
Invesco Euro Government Bond 1-3 Year UCITS ETF	-2.43%	-2.37%	-0.05%	-0.01%	0.01%	0.01% - 1.00%
Invesco Euro Government Bond 3-5 Year UCITS ETF	-5.79%	-5.73%	-0.05%	0.00%	0.02%	0.01% - 1.00%
Invesco Euro Government Bond 5-7 Year UCITS ETF	-9.01%	-8.94%	-0.05%	-0.02%	0.04%	0.01% - 1.00%
Invesco Euro Government Bond 7-10 Year UCITS ETF	-12.82%	-12.76%	-0.05%	-0.01%	0.05%	0.01% - 1.00%
Invesco MSCI China All Shares Stock Connect UCITS ETF	-12.19%	-12.01%	-0.17%	-0.01%	0.02%	0.01% - 1.00%
Invesco MSCI China Technology All Shares Stock Connect UCITS ETF	-14.00%	-13.72%	-0.24%	-0.03%	0.03%	0.01% - 1.00%
Invesco FTSE All Share ESG Climate UCITS ETF	-6.01%	-6.09%	-0.06%	0.13%	0.02%	0.01% - 1.00%
Invesco Global Clean Energy UCITS ETF	-27.47%	-27.49%	-0.30%	0.32%	0.01%	0.01% - 1.00%
Invesco US Municipal Bond UCITS ETF	-14.41%	-13.86%	-0.14%	-0.40%	0.05%	0.01% - 1.00%
Invesco NASDAQ Next Generation 100 UCITS ETF	-30.41%	-30.42%	-0.12%	0.13%	0.02%	0.01% - 1.00%
Invesco S&P 500 Equal Weight UCITS ETF	-16.86%	-16.91%	-0.10%	0.15%	0.00%	0.01% - 1.00%
Invesco S&P 500 Low Volatility UCITS ETF	-8.85%	-8.92%	-0.12%	0.19%	0.00%	0.01% - 1.00%
Invesco USD High Yield Corporate Bond ESG UCITS ETF	-14.74%	-14.83%	-0.12%	0.22%	0.04%	0.01% - 1.00%
Invesco Solar Energy UCITS ETF	-7.86%	-7.55%	-0.34%	0.03%	0.25%	0.01% - 1.00%
Invesco NASDAQ-100 ESG UCITS ETF	-29.64%	-29.60%	-0.12%	0.09%	0.00%	0.01% - 1.00%
Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF	-19.16%	-19.24%	-0.08%	0.16%	0.03%	0.01% - 1.00%
Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF	-25.96%	-26.00%	-0.04%	0.08%	0.00%	0.01% - 1.00%
Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF	-25.51%	-25.47%	-0.09%	0.06%	0.01%	0.01% - 1.00%
Invesco MSCI World ESG Climate Paris Aligned UCITS ETF	-25.03%	-25.07%	-0.09%	0.14%	0.00%	0.01% - 1.00%
Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF	-0.88%	-0.95%	-0.02%	0.10%	0.07%	0.01% - 1.00%
Invesco Dow Jones Islamic Global Developed Markets UCITS ETF	-25.50%	-25.44%	-0.20%	0.14%	0.01%	0.01% - 1.00%

## Invesco Preferred Shares UCITS ETF Schedule of Investments

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 31 December 2021.

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.74% (31 December 2021: 97.52%)			
Bermuda: 6.86% (31 December 2021: 6.60%)			
Arch Capital Group Ltd - Preferred Stock (Perpetual) 5.45%	24,399	557,517	0.26
Arch Capital Group Ltd - Preferred Stock (Perpetual) 4.55% Argo Group International Holdings Ltd - Preferred Stock FRN (Perpetual) 7%	37,069 11,213	713,578 256,554	0.33 0.12
Aspen Insurance Holdings Ltd - Preferred Stock (Perpetual) 5.625%	18,602	410,174	0.12
Aspen Insurance Holdings Ltd - Preferred Stock (Perpetual) 5.625%	18,602	413,150	0.19
Aspen Insurance Holdings Ltd - Preferred Stock FRN (Perpetual) 5.95%	20,444	493,314	0.23
Athene Holding Ltd - Preferred Stock (Perpetual) 5.625%	25,530	556,554	0.25
Athene Holding Ltd - Preferred Stock (Perpetual) 4.875%	42,564	779,773	0.36
Athene Holding Ltd - Preferred Stock FRN (Perpetual) 6.375% Athene Holding Ltd - Preferred Stock FRN (Perpetual) 6.35%	44,410 63,841	1,128,014	0.52 0.72
Axis Capital Holdings Ltd - Preferred Stock (Perpetual) 5.5%	41,098	1,569,850 899,224	0.72
BIP Bermuda Holdings I Ltd - Preferred Stock (Perpetual) 5.125%	22,298	476,285	0.22
Brookfield Infrastructure Partners LP - Preferred Stock (Perpetual) 5.125%	14,785	276,406	0.13
Brookfield Infrastructure Partners LP - Preferred Stock (Perpetual) 5%	14,785	271,009	0.12
Brookfield Property Partners LP - Preferred Stock (Perpetual) 6.5%	13,603	271,380	0.12
Brookfield Property Partners LP - Preferred Stock (Perpetual) 6.375%	18,581	366,232	0.17
Brookfield Property Partners LP - Preferred Stock (Perpetual) 5.75%  Brookfield Property Preferred LP - Preferred Stock 6.25%	21,353 50,149	364,709 995,458	0.17 0.46
Brookfield Renewable Partners LP - Preferred Stock (Perpetual) 5.25%	14,785	307,602	0.40
Enstar Group Ltd - Preferred Stock (Perpetual) 7%	8,220	196,211	0.09
Enstar Group Ltd - Preferred Stock FRN (Perpetual) 7%	29,891	696,460	0.32
PartnerRe Ltd - Preferred Stock (Perpetual) 4.875%	14,944	309,396	0.14
RenaissanceRe Holdings Ltd - Preferred Stock (Perpetual) 5.75%	18,680	431,695	0.20
RenaissanceRe Holdings Ltd - Preferred Stock (Perpetual) 4.2%	37,362	666,224	0.31
SiriusPoint Ltd - Preferred Stock FRN (Perpetual) 8% Triton International Ltd - Preferred Stock (Perpetual) 8%	14,944 10,739	348,195 274,811	0.16 0.13
Triton International Ltd - Preferred Stock (Perpetual) 7.375%	13,077	320,256	0.15
Triton International Ltd - Preferred Stock (Perpetual) 6.875%	11,210	259,175	0.12
Triton International Ltd - Preferred Stock (Perpetual) 5.75%	13,077	277,494	0.13
Total Bermuda		14,886,700	6.86
Canada: 1.29% (31 December 2021: 1.60%)			
Algonquin Power & Utilities Corp - Preferred Stock FRN 6.875%	21,483	537,719	0.25
Algonquin Power & Utilities Corp - Preferred Stock FRN 6.2% Brookfield BRP Holdings Canada Inc - Preferred Stock (Perpetual) 4.625%	26,155 25,880	637,659 440,736	0.29 0.20
Brookfield BRP Holdings Canada Inc - Preferred Stock (Perpetual) 4.875%	19,310	335,801	0.15
Brookfield Finance Inc - Preferred Stock 4.625%	29,671	514,712	0.24
Brookfield Infrastructure Finance ULC - Preferred Stock 5%	18,400	336,168	0.16
Total Canada		2,802,795	1.29
United Kingdom: 0.14% (31 December 2021: 0.15%)	17.005	202.026	0.44
Brookfield Finance I UK Plc - Preferred Stock (Perpetual) 4.5%  Total United Kingdom	17,005	292,826 <b>292,826</b>	0.14 <b>0.14</b>
United States: 91.45% (31 December 2021: 89.17%)		232,020	0.14
AEGON Funding Co LLC - Preferred Stock 5.1%	69,001	1,449,021	0.67
Affiliated Managers Group Inc - Preferred Stock 5.875%	22,421	534,517	0.25
Affiliated Managers Group Inc - Preferred Stock 4.75%	20,553	406,333	0.19
Affiliated Managers Group Inc - Preferred Stock 4.2%	14,936	261,231	0.12
Agree Realty Corp - Preferred Stock (Perpetual) 4.25%	13,076	236,022	0.11
Air Lease Corp - Preferred Stock FRN (Perpetual) 6.15% Alabama Power Co - Preferred Stock (Perpetual) 5%	18,681 18,432	440,872 454,533	0.20 0.21
Allstate Corp/The - Preferred Stock (Perpetual) 5.625%	42,551	1,053,563	0.49
Allstate Corp/The - Preferred Stock (Perpetual) 5.1%	85,100	1,902,836	0.88
Allstate Corp/The - Preferred Stock (Perpetual) 4.75%	22,306	485,044	0.22
American Equity Investment Life Holding Co - Preferred Stock FRN (Perpetual) 5.95%	29,636	675,404	0.31
American Equity Investment Life Holding Co - Preferred Stock FRN (Perpetual) 6.625%	22,201	528,384	0.24
American Financial Group Inc/OH - Preferred Stock 5.875% American Financial Group Inc/OH - Preferred Stock 5.125%	9,344 14,942	229,302 329,770	0.11 0.15
American Financial Group Inc/OH - Preferred Stock 5.125 %	11,211	261,889	0.13
American Financial Group Inc/OH - Preferred Stock 4.5%	14,942	288,679	0.13
American Homes 4 Rent - Preferred Stock (Perpetual) 5.875%	3,634	88,851	0.04
American Homes 4 Rent - Preferred Stock (Perpetual) 6.25%	3,634	92,195	0.04
American International Group Inc - Preferred Stock (Perpetual) 5.85%	37,361	941,497	0.43
Apollo Asset Management Inc - Preferred Stock (Perpetual) 6.375%	20,286	488,081	0.22
Apollo Asset Management Inc - Preferred Stock (Perpetual) 6.375%  Argo Group US Inc - Preferred Stock 6.5%	22,131 10,734	553,718 239,368	0.25 0.11
Associated Banc-Corp - Preferred Stock (Perpetual) 5.875%	7,473	183,462	0.08
Associated Banc-Corp - Preferred Stock (Perpetual) 5.625%	7,473	170,198	0.08
Assurant Inc - Preferred Stock 5.25%	18,681	415,652	0.19
AT&T Inc - Preferred Stock 5.35%	97,935	2,414,098	1.11
AT&T Inc - Preferred Stock 5.625%	61,055	1,534,312	0.71
AT&T Inc - Preferred Stock (Perpetual) 5%	88,963	1,840,644	0.85

# Invesco Preferred Shares UCITS ETF Schedule of Investments

# As at 30 June 2022 (continued)

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.74% (31 December 2021: 97.52%) (continued)			11017100010
United States: 91.45% (31 December 2021: 89.17%) (continued) AT&T Inc - Preferred Stock (Perpetual) 4.75%	129,526	2,480,423	1.14
Bank of America Corp - Preferred Stock (Perpetual) 6%	99,557	2,509,832	1.16
Bank of America Corp - Preferred Stock (Perpetual) 5.875%	63,465	1,567,585	0.72
Bank of America Corp - Preferred Stock (Perpetual) 5.375%	103,577	2,375,021	1.09
Bank of America Corp - Preferred Stock (Perpetual) 5% Bank of America Corp - Preferred Stock (Perpetual) 4.375%	97,008 81,545	2,065,300 1,556,694	0.95 0.72
Bank of America Corp - Preferred Stock (Perpetual) 4.373 %  Bank of America Corp - Preferred Stock (Perpetual) 4.125%	67,908	1,262,410	0.72
Bank of America Corp - Preferred Stock (Perpetual) 4.25%	96,271	1,781,013	0.82
Bank of America Corp - Preferred Stock (Perpetual) 4.75%	51,751	1,069,176	0.49
Bank of America Corp - Preferred Stock FRN 6.45%	77,755	2,001,414	0.92
Bank of Hawaii Corp - Preferred Stock (Perpetual) 4.375% Bank OZK - Preferred Stock (Perpetual) 4.625%	13,450 26,154	252,322 475,480	0.12 0.22
Brighthouse Financial Inc - Preferred Stock 6.25%	27,868	690,569	0.32
Brighthouse Financial Inc - Preferred Stock (Perpetual) 6.6%	31,638	761,843	0.35
Brighthouse Financial Inc - Preferred Stock (Perpetual) 6.75%	29,950	726,287	0.33
Brighthouse Financial Inc - Preferred Stock (Perpetual) 5.375%	42,732 25,184	823,873	0.38 0.20
Brighthouse Financial Inc - Preferred Stock (Perpetual) 4.625%  Brunswick Corp/DE - Preferred Stock 6.5%	13,828	425,610 349,157	0.20
Brunswick Corp/DE - Preferred Stock 6.625%	9,342	255,877	0.12
Brunswick Corp/DE - Preferred Stock 6.375%	17,184	431,662	0.20
Cadence Bank - Preferred Stock (Perpetual) 5.5%	12,890	305,622	0.14
Capital One Financial Corp - Preferred Stock (Perpetual) 5%	111,090 92,576	2,249,572	1.04 0.83
Capital One Financial Corp - Preferred Stock (Perpetual) 4.8% Capital One Financial Corp - Preferred Stock (Perpetual) 4.625%	92,370	1,793,197 173,753	0.83
Capital One Financial Corp - Preferred Stock (Perpetual) 4.25%	31,492	554,889	0.26
Capital One Financial Corp - Preferred Stock (Perpetual) 4.375%	49,939	885,418	0.41
Carlyle Finance LLC - Preferred Stock 4.625%	37,361	676,981	0.31
Charles Schwab Corp/The - Preferred Stock (Perpetual) 5.95%	55,539	1,385,698	0.64 0.42
Charles Schwab Corp/The - Preferred Stock (Perpetual) 4.45% Citigroup Inc - Preferred Stock FRN (Perpetual) 7.125%	44,430 70,475	908,149 1,802,750	0.42
Citigroup Inc - Preferred Stock FRN (Perpetual) 6.875%	110,578	2,845,172	1.31
Citizens Financial Group Inc - Preferred Stock (Perpetual) 5%	33,256	675,429	0.31
Citizens Financial Group Inc - Preferred Stock FRN (Perpetual) 6.35%	22,268	558,927	0.26
CMS Energy Corp. Preferred Stock 5.625%	14,740 20,745	362,604 483,773	0.17 0.22
CMS Energy Corp - Preferred Stock 5.875% CMS Energy Corp - Preferred Stock 5.875%	46,622	1,110,536	0.22
CMS Energy Corp - Preferred Stock (Perpetual) 4.2%	17,152	304,791	0.14
CNO Financial Group Inc - Preferred Stock 5.125%	11,210	214,447	0.10
Cullen/Frost Bankers Inc - Preferred Stock (Perpetual) 4.45%	11,488	220,455	0.10
DCP Midstream LP - Preferred Stock FRN (Perpetual) 7.875% DCP Midstream LP - Preferred Stock FRN (Perpetual) 7.95%	12,043 8,225	267,595 206,859	0.12 0.10
Digital Realty Trust Inc - Preferred Stock (Perpetual) 5.25%	14,726	357,105	0.16
Digital Realty Trust Inc - Preferred Stock (Perpetual) 5.85%	15,588	390,791	0.18
Digital Realty Trust Inc - Preferred Stock (Perpetual) 5.2%	25,593	608,857	0.28
Dillard's Capital Trust I - Preferred Stock 7.5% Diversified Healthcare Trust - Preferred Stock 5.625%	14,944	393,326	0.18
Diversified Healthcare Trust - Preferred Stock 6.25%	26,206 18,631	426,503 318,031	0.20 0.15
DTE Energy Co - Preferred Stock 5.25%	29,606	704,623	0.32
DTE Energy Co - Preferred Stock 4.375%	17,023	331,438	0.15
DTE Energy Co - Preferred Stock 4.375%	20,760	394,025	0.18
Duke Energy Corp - Preferred Stock 5.625% Duke Energy Corp - Preferred Stock (Perpetual) 5.75%	37,060 74,017	933,912 1,865,969	0.43 0.86
El du Pont de Nemours and Co - Preferred Stock (Perpetual) 4.5%	3,125	353,437	0.16
Energy Transfer LP - Preferred Stock FRN (Perpetual) 7.625%	32,966	780,635	0.36
Energy Transfer LP - Preferred Stock FRN (Perpetual) 7.6%	59,227	1,379,989	0.64
Entergy Arkansas LLC - Preferred Stock 4.875%	30,447	738,340	0.34
Entergy Louisiana LLC - Preferred Stock 4.875% Entergy Mississippi LLC - Preferred Stock 4.9%	19,990 19,257	484,158 472,182	0.22 0.22
Entergy New Orleans LLC - Preferred Stock 5.5%	8,064	197,649	0.09
EPR Properties - Preferred Stock (Perpetual) 5.75%	11,060	239,007	0.11
Equitable Holdings Inc - Preferred Stock (Perpetual) 5.25%	59,256	1,250,302	0.58
Equitable Holdings Inc - Preferred Stock (Perpetual) 4.3% Federal Realty OP LP - Preferred Stock (Perpetual) 5%	22,197 9,638	397,548 243,649	0.18 0.11
Fifth Third Bancorp - Preferred Stock (Perpetual) 6%	14,810	361,512	0.17
Fifth Third Bancorp - Preferred Stock (Perpetual) 4.95%	18,557	417,904	0.19
Fifth Third Bancorp - Preferred Stock FRN (Perpetual) 6.625%	33,285	839,115	0.39
First Citizens BancShares Inc/NC - Preferred Stock (Perpetual) 5.375%	25,694 45,034	560,129	0.26
First Citizens BancShares Inc/NC - Preferred Stock (Perpetual) 5.625% First Horizon Corp - Preferred Stock (Perpetual) 6.5%	15,031 11,229	339,250 285,104	0.16 0.13
First Horizon Corp - Preferred Stock (Perpetual) 4.7%	11,229	220,837	0.13
First Horizon Corp - Preferred Stock FRN (Perpetual) 6.1%	7,508	184,472	0.08
First Republic Bank/CA - Preferred Stock (Perpetual) 5.125%	14,518	315,331	0.15
First Republic Bank/CA - Preferred Stock (Perpetual) 5.5%	21,584	498,590	0.23
First Republic Bank/CA - Preferred Stock (Perpetual) 4.7% First Republic Bank/CA - Preferred Stock (Perpetual) 4.125%	28,541 36,108	555,408 631,890	0.26 0.29
Thou republic Dallin On - I referred Glook (I cripelal) 4.120/0	50, 100	051,050	0.29

# Invesco Preferred Shares UCITS ETF Schedule of Investments

# As at 30 June 2022 (continued)

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.74% (31 December 2021: 97.52%) (continued)			
United States: 91.45% (31 December 2021: 89.17%) (continued)	E4 074	062.052	0.44
First Republic Bank/CA - Preferred Stock (Perpetual) 4.25% First Republic Bank/CA - Preferred Stock (Perpetual) 4%	54,271 54,946	963,853 940.675	0.43
First Republic Bank/CA - Preferred Stock (Perpetual) 4.5%	59,052	1,092,462	0.50
FNB Corp/PA - Preferred Stock FRN (Perpetual) 7.25%	8,286	211,624	0.10
Ford Motor Co - Preferred Stock 6.2%	55,551	1,376,554	0.63
Ford Motor Co - Preferred Stock 6%	59,227	1,422,040	0.66
Fortress Transportation and Infrastructure Investors LLC - Preferred Stock FRN (Perpetual)			
8.25% Fortress Transportation and Infrastructure Investors LLC - Preferred Stock FRN (Perpetual) 8%	7,809 9,226	179,451 188,487	0.08 0.09
Fortress Transportation and Infrastructure Investors LLC - Preferred Stock FRN (Perpetual)			
8.25%	7,847	172,085	0.08
Fossil Group Inc - Preferred Stock 7%	11,210	211,421	0.10
Fulton Financial Corp - Preferred Stock (Perpetual) 5.125%	14,944	310,088	0.14
Georgia Power Co - Preferred Stock 5% Global Net Lease Inc - Preferred Stock (Perpetual) 7.25%	19,911 12,690	488,019 298,342	0.22 0.14
Global Net Lease Inc - Preferred Stock (Perpetual) 6.875%	8,427	198,624	0.09
Globe Life Inc - Preferred Stock 4.25%	24,286	464,834	0.21
Goldman Sachs Group Inc/The - Preferred Stock FRN (Perpetual) 6.375%	51,836	1,348,773	0.62
Hancock Whitney Corp - Preferred Stock 6.25%	12,890	323,152	0.15
Hartford Financial Services Group Inc/The - Preferred Stock (Perpetual) 6%	25,779	656,333	0.30
Hudson Pacific Properties Inc - Preferred Stock (Perpetual) 4.75%	31,759	605,009	0.28
Huntington Bancshares Inc/OH - Preferred Stock (Perpetual) 5.7%	13,076	320,493	0.15
Huntington Bancshares Inc/OH - Preferred Stock (Perpetual) 4.5%	37,361	697,156	0.32
Integrys Holding Inc - Preferred Stock FRN 6% iStar Inc - Preferred Stock (Perpetual) 7.5%	16,367 9,344	370,713 228,180	0.17 0.10
iStar Inc - Preferred Stock (Perpetual) 7.5%	7,472	189,042	0.10
JPMorgan Chase & Co - Preferred Stock (Perpetual) 5.75%	125,587	3,128,372	1.44
JPMorgan Chase & Co - Preferred Stock (Perpetual) 6%	136,399	3,483,630	1.61
JPMorgan Chase & Co - Preferred Stock (Perpetual) 4.75%	66,849	1,427,226	0.66
JPMorgan Chase & Co - Preferred Stock (Perpetual) 4.55%	111,299	2,183,686	1.01
JPMorgan Chase & Co - Preferred Stock (Perpetual) 4.625%	136,995	2,720,721	1.25
JPMorgan Chase & Co - Preferred Stock (Perpetual) 4.2%	148,486	2,752,930	1.27
Kemper Corp - Preferred Stock FRN 5.875%	11,210	276,887	0.13
KeyCorp - Preferred Stock (Perpetual) 5.65%	31,427 33,357	739,163	0.34 0.38
KeyCorp - Preferred Stock (Perpetual) 5.625% KeyCorp - Preferred Stock FRN (Perpetual) 6.125%	37,035	816,579 932,171	0.38
Kimco Realty Corp - Preferred Stock (Perpetual) 5.125%	16,812	406,010	0.19
Kimco Realty Corp - Preferred Stock (Perpetual) 5.25%	19,765	472,087	0.22
KKR Group Finance Co IX LLC - Preferred Stock 4.625%	37,361	696,783	0.32
M&T Bank Corp - Preferred Stock FRN (Perpetual) 5.625%	18,681	475,805	0.22
MetLife Inc - Preferred Stock (Perpetual) 5.625%	59,600	1,518,608	0.70
MetLife Inc - Preferred Stock (Perpetual) 4.75%	74,064	1,666,440	0.77
Morgan Stanley - Preferred Stock (Perpetual) 4.875%	37,132	776,801	0.36
Morgan Stanley - Preferred Stock (Perpetual) 4.25%  Morgan Stanley - Preferred Stock FRN (Perpetual) 7.125%	96,198 63,892	1,737,336 1,675,887	0.80 0.77
Morgan Stanley - Preferred Stock FRN (Perpetual) 6.875%	62,946	1,621,489	0.75
Morgan Stanley - Preferred Stock FRN (Perpetual) 6.375%	74,014	1,875,515	0.86
Morgan Stanley - Preferred Stock FRN (Perpetual) 5.85%	74,018	1,830,465	0.84
National Rural Utilities Cooperative Finance Corp - Preferred Stock 5.5%	18,681	448,718	0.21
Navient Corp - Preferred Stock 6%	22,417	412,473	0.19
New York Community Bancorp Inc - Preferred Stock FRN (Perpetual) 6.375%	38,483	938,985	0.43
NextEra Energy Capital Holdings Inc - Preferred Stock 5.65%	50,910	1,281,405	0.59
NiSource Inc - Preferred Stock FRN (Perpetual) 6.5% Northern Trust Corp - Preferred Stock (Perpetual) 4.7%	37,361 29,891	975,122	0.45 0.30
Oaktree Capital Group LLC - Preferred Stock (Perpetual) 6.625%	13,308	647,140 326,711	0.30
Oaktree Capital Group LLC - Preferred Stock (Perpetual) 6.55%	17,379	411,013	0.19
Office Properties Income Trust - Preferred Stock 6.375%	12,105	296,572	0.14
Old National Bancorp/IN - Preferred Stock (Perpetual) 7%	9,153	234,957	0.11
Old National Bancorp/IN - Preferred Stock (Perpetual) 7%	8,069	206,647	0.09
Pacific Gas and Electric Co - Preferred Stock (Perpetual) 6%	7,867	156,003	0.07
Pitney Bowes Inc - Preferred Stock 6.7%	31,759	675,196	0.31
Popular Capital Trust II - Preferred Stock 6.125%	9,714	261,112	0.12
Prospect Capital Corp - Preferred Stock (Perpetual) 5.35%  Prospect Capital Corp - Preferred Stock 5.625%	11,210 41,817	209,179	0.10
Prudential Financial Inc - Preferred Stock 5.625% Prudential Financial Inc - Preferred Stock 4.125%	37,052	1,048,352 761,048	0.48 0.35
PS Business Parks Inc - Preferred Stock (Perpetual) 5.25%	16,158	315,889	0.15
PS Business Parks Inc - Preferred Stock (Perpetual) 5.2%	12,860	240,096	0.11
PS Business Parks Inc - Preferred Stock (Perpetual) 4.875%	27,122	480,873	0.22
Public Storage - Preferred Stock (Perpetual) 5.15%	20,878	507,544	0.23
Public Storage - Preferred Stock (Perpetual) 5.05%	22,588	541,208	0.25
Public Storage - Preferred Stock (Perpetual) 5.6%	21,257	536,739	0.25
Public Storage - Preferred Stock (Perpetual) 4.875%	23,812	543,628	0.25
Public Storage - Preferred Stock (Perpetual) 4.7%  Public Storage - Preferred Stock (Perpetual) 4.75%	19,481	430,140	0.20
Public Storage - Preferred Stock (Perpetual) 4.75% Public Storage - Preferred Stock (Perpetual) 4.625%	17,111 42,339	382,773 931 035	0.18 0.43
Tubilo otorage - Freieneu otook (Ferpetual) 4.020/0	42,338	931,035	0.43

### Invesco Preferred Shares UCITS ETF Schedule of Investments

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.74% (31 December 2021: 97.52%) (continued)			
United States: 91.45% (31 December 2021: 89.17%) (continued)			
Public Storage - Preferred Stock (Perpetual) 4.125%	17,316	336,969	0.15
Public Storage - Preferred Stock (Perpetual) 3.875% Public Storage - Preferred Stock (Perpetual) 3.9%	21,270 12,797	385,625 228,298	0.18 0.10
Public Storage - Preferred Stock (Perpetual) 4%	64,665	1,181,430	0.10
Public Storage - Preferred Stock (Perpetual) 3.95%	9,411	171,657	0.08
Public Storage - Preferred Stock (Perpetual) 4%	29,487	534,010	0.25
Qurate Retail Inc - Preferred Stock 8%	23,437	1,369,893	0.63
QVC Inc - Preferred Stock 6.375% QVC Inc - Preferred Stock 6.25%	16,737 37,010	281,684 648,415	0.13 0.30
Qwest Corp - Preferred Stock 6.5%	72,350	1,666,220	0.30
Qwest Corp - Preferred Stock 6.75%	48,908	1,175,748	0.54
Regions Financial Corp - Preferred Stock (Perpetual) 4.45%	29,654	547,116	0.25
Regions Financial Corp - Preferred Stock FRN (Perpetual) 6.375%	37,013	936,799	0.43
Regions Financial Corp - Preferred Stock FRN (Perpetual) 5.7%	37,013	863,513	0.40
Reinsurance Group of America Inc - Preferred Stock FRN 5.75% SCE Trust II - Preferred Stock (Perpetual) 5.1%	29,891 16,334	750,862 302,996	0.35 0.14
SCE Trust III - Preferred Stock (Perpetual) 5.75%	20,370	434,696	0.14
SCE Trust IV - Preferred Stock FRN (Perpetual) 5.375%	24,286	488,149	0.22
SCE Trust V - Preferred Stock FRN (Perpetual) 5.45%	22,203	483,359	0.22
SCE Trust VI - Preferred Stock (Perpetual) 5%	35,140	658,875	0.30
Selective Insurance Group Inc - Preferred Stock (Perpetual) 4.6%	14,944	277,659	0.13
Sempra Energy - Preferred Stock 5.75%	56,093	1,324,356	0.61
Signature Bank/New York NY - Preferred Stock (Perpetual) 5% Silvergate Capital Corp - Preferred Stock (Perpetual) 5.375%	54,548 14,944	1,003,683 245,829	0.46 0.11
SITE Centers Corp - Preferred Stock (Perpetual) 6.375%	13,076	318,662	0.11
SL Green Realty Corp - Preferred Stock (Perpetual) 6.5%	17,187	429,331	0.20
South Jersey Industries Inc - Preferred Stock 5.625%	14,944	260,026	0.12
Southern Co/The - Preferred Stock 4.2%	55,595	1,059,085	0.49
Southern Co/The - Preferred Stock 5.25%	33,378	785,051	0.36
Southern Co/The - Preferred Stock 4.95% Spire Jan. Preferred Stock (Pennetual) 5.0%	74,129	1,619,941	0.75
Spire Inc - Preferred Stock (Perpetual) 5.9% Spirit Realty Capital Inc - Preferred Stock (Perpetual) 6%	18,681 12,890	459,179 308,458	0.21 0.14
State Street Corp - Preferred Stock FRN (Perpetual) 5.9%	55,538	1,381,230	0.64
State Street Corp - Preferred Stock FRN (Perpetual) 5.35%	37,026	921,947	0.42
Stifel Financial Corp - Preferred Stock 5.2%	16,688	370,474	0.17
Stifel Financial Corp - Preferred Stock (Perpetual) 6.25%	11,729	290,762	0.13
Stifel Financial Corp - Preferred Stock (Perpetual) 6.125%	16,688	418,201	0.19
Stifel Financial Corp - Preferred Stock (Perpetual) 4.5% SVB Financial Group - Preferred Stock (Perpetual) 5.25%	22,308 28,656	408,013 646,766	0.19 0.30
Synchrony Financial - Preferred Stock (Perpetual) 5.625%	56,045	1,070,459	0.49
Synovus Financial Corp - Preferred Stock FRN (Perpetual) 6.3%	14,944	350,138	0.16
Synovus Financial Corp - Preferred Stock FRN (Perpetual) 5.875%	26,154	649,404	0.30
Telephone and Data Systems Inc - Preferred Stock (Perpetual) 6.625%	31,086	629,181	0.29
Telephone and Data Systems Inc - Preferred Stock (Perpetual) 6%	51,290	944,249	0.43
Texas Capital Bancshares Inc - Preferred Stock (Perpetual) 5.75%  Truist Financial Corp - Preferred Stock (Perpetual) 5.25%	22,417 42,586	478,603 972,226	0.22 0.45
Truist Financial Corp - Preferred Stock (Perpetual) 4.75%	68,489	1,371,150	0.63
United States Cellular Corp - Preferred Stock 6.25%	36,974	757,967	0.35
United States Cellular Corp - Preferred Stock 5.5%	36,976	686,644	0.32
United States Cellular Corp - Preferred Stock 5.5%	36,949	692,055	0.32
Unum Group - Preferred Stock 6.25%	22,417	538,905	0.25
US Bancorp - Preferred Stock (Perpetual) 5.5% US Bancorp - Preferred Stock (Perpetual) 3.75%	42,559 37,086	1,038,440 640,983	0.48 0.30
US Bancorp - Preferred Stock (Perpetual) 4%	55,471	1,029,542	0.47
US Bancorp - Preferred Stock (Perpetual) 4.5%	33,357	675,813	0.31
Valley National Bancorp - Preferred Stock FRN (Perpetual) 6.25%	8,592	211,449	0.10
Vornado Realty Trust - Preferred Stock (Perpetual) 5.4%	22,128	458,271	0.21
Vornado Realty Trust - Preferred Stock (Perpetual) 5.25%	23,767	471,062	0.22
Vornado Realty Trust - Preferred Stock (Perpetual) 5.25%  Vornado Realty Trust - Preferred Stock (Perpetual) 4.45%	22,054 22,378	431,376	0.20
Voya Financial Inc - Preferred Stock (Perpetual) 5.35%	22,417	381,321 510,435	0.18 0.23
W R Berkley Corp - Preferred Stock 5.7%	13,753	323,471	0.15
W R Berkley Corp - Preferred Stock 5.1%	22,182	469,149	0.22
W R Berkley Corp - Preferred Stock 4.25%	18,518	325,732	0.15
W R Berkley Corp - Preferred Stock 4.125%	22,182	381,309	0.18
Washington Federal Inc - Preferred Stock (Perpetual) 4.875%	22,417	408,438	0.19
Webster Financial Corp - Preferred Stock (Perpetual) 5.25% Wells Fargo & Co Preferred Stock (Perpetual) 5.625%	11,210 50,902	235,186	0.11 0.56
Wells Fargo & Co - Preferred Stock (Perpetual) 5.625% Wells Fargo & Co - Preferred Stock (Perpetual) 4.75%	50,902 149,295	1,209,941 2,903,788	0.56 1.34
Wells Fargo & Co - Preferred Stock (Perpetual) 4.7%	86,703	1,675,969	0.77
Wells Fargo & Co - Preferred Stock (Perpetual) 4.375%	77,758	1,400,422	0.65
Wells Fargo & Co - Preferred Stock (Perpetual) 4.25%	92,564	1,627,275	0.75
Wells Fargo & Co - Preferred Stock FRN (Perpetual) 5.85%	127,804	3,034,067	1.40
Wells Fargo & Co - Preferred Stock FRN (Perpetual) 6.625% WESCO International Inc. Preferred Stock FRN (Perpetual) 10.625%	62,067 40,373	1,604,432	0.74 0.51
WESCO International Inc - Preferred Stock FRN (Perpetual) 10.625%	40,373	1,107,028	0.51

#### **Invesco Preferred Shares UCITS ETF Schedule of Investments**

Security Description Nominal Fa	air Value USD	% of Net Assets
Equities: 99.74% (31 December 2021: 97.52%) (continued)		
United States: 91.45% (31 December 2021: 89.17%) (continued)	404.005	0.00
Western Alliance Bancorp - Preferred Stock FRN (Perpetual) 4.25%  22,417	491,605	0.23
Wintrust Financial Corp - Preferred Stock FRN (Perpetual) 6.5%  Wintrust Financial Corp - Preferred Stock FRN (Perpetual) 6.875%  21,484	230,000 554,932	0.11 0.26
	,438,602 ,420,923	91.45
Investment Funds: 0.22% (31 December 2021: 2.17%)	,420,923	99.74
Ireland: 0.22% (31 December 2021: 2.17%)		
Invesco Liquidity Funds plc - Invesco US Dollar Liquidity Portfolio 471,822	471.822	0.22
Total Ireland	471,822	0.22
Total Investment Funds	471.822	0.22
	,-	
Total Value of Investments 216	,892,745	99.96
Un	realised	
	Gain	% of
Details of Forward Foreign Exchange Contracts Maturity Date Counterparty	USD	Net Assets
Buy 2,040,826 USD to Sell 1,933,437 EUR 01/07/2022 BNY Mellon	19,509	0.01
Buy 392,131 EUR to Sell 408,597 USD 01/07/2022 BNY Mellon	1,358	0.00
Buy 177,936 CHF to Sell 185,570 USD 01/07/2022 BNY Mellon	293	0.00
Total unrealised gain on open forward foreign exchange contracts	21,160	0.01
Total financial assets at fair value through profit or loss 216	,913,905	99.97
Cash and cash equivalents	422,582	0.19
Current assets	497,540	0.23
Total assets 217	,834,027	100.39
Un	realised	
	Loss	% of
Details of Forward Foreign Exchange Contracts Maturity Date Counterparty	USD	Net Assets
Buy 943,992 USD to Sell 904,104 EUR 01/07/2022 BNY Mellon	(1,206)	(0.00)
	759,361)	(0.35)
Total unrealised loss on open forward foreign exchange contracts	760,567)	(0.35)
Total financial liabilities at fair value through profit or loss (	760,567)	(0.35)
Current liabilities	(91,760)	(0.04)
	,981,700	100.00
	,	
		% of
		total
		annote.
Analysis of Total Assets		assets
Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market		
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market		99.57

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 31 December 2021.

Security Description	Nominal	Fair Value USD	% of
Bonds: 98.84% (31 December 2021: 96.77%)		ספט	Net Assets
Australia: 0.73% (31 December 2021: 0.56%)			
Westpac Banking Corp 1.019% 18/11/2024	25,000	23,513	0.19
Westpac Banking Corp 2.35% 19/02/2025	20,000	19,323	0.16
Westpac Banking Corp FRN 24/07/2034	50,000	45,744	0.38
Total Australia Austria: 0.00% (31 December 2021: 0.08%)		88,580	0.73
Bermuda: 0.00% (31 December 2021: 0.04%)			
Canada: 5.28% (31 December 2021: 2.28%)			
Bank of Montreal 'MTN' 0.4% 15/09/2023	50,000	48,376	0.40
Bank of Montreal 'MTN' FRN 22/01/2027	50,000	44,530	0.37
Bank of Nova Scotia/The 0.65% 31/07/2024	25,000	23,450	0.19
Bank of Nova Scotia/The 4.5% 16/12/2025	50,000	50,061	0.41
Brookfield Finance Inc 3.9% 25/01/2028 Canadian Imperial Bank of Commerce 'BKNT' 3.5% 13/09/2023	50,000 50,000	47,773 50,044	0.39 0.41
Canadian Pacific Railway Co 3% 02/12/2041	25,000	19,648	0.41
Canadian Pacific Railway Co 3.1% 02/12/2051	25,000	18,419	0.15
Royal Bank of Canada 3.375% 14/04/2025	50,000	49,332	0.41
Royal Bank of Canada 'GMTN' 3.7% 05/10/2023	50,000	50,316	0.41
Royal Bank of Canada 'GMTN' 4.65% 27/01/2026	50,000	50,533	0.42
Toronto-Dominion Bank/The 'MTN' 0.45% 11/09/2023 Toronto-Dominion Bank/The 'MTN' 0.75% 06/01/2026	50,000	48,403	0.40
Toronto-Dominion Bank/The 'MTN' 2.8% 10/03/2027	50,000 50,000	44,691 46,808	0.37 0.39
TransCanada PipeLines Ltd 4.625% 01/03/2034	50,000	48,000	0.40
Total Canada	00,000	640,384	5.28
Cayman Islands: 0.32% (31 December 2021: 0.97%)		0.0,00.	
Sands China Ltd 5.4% 08/08/2028	50,000	38,481	0.32
Total Cayman Islands		38,481	0.32
France: 0.33% (31 December 2021: 0.47%)			
TotalEnergies Capital International SA 3.461% 12/07/2049	50,000	40,338	0.33
Total France Germany: 0.00% (31 December 2021: 0.24%)		40,338	0.33
Ireland: 0.70% (31 December 2021: 1.38%)			
AerCap Ireland Capital DAC / AerCap Global Aviation Trust 1.75% 30/01/2026	25,000	21,798	0.18
AerCap Ireland Capital DAC / AerCap Global Aviation Trust 3.65% 21/07/2027	25,000	22,632	0.19
AerCap Ireland Capital DAC / AerCap Global Aviation Trust 3.3% 30/01/2032	50,000	39,845	0.33
Total Ireland		84,275	0.70
Japan: 2.57% (31 December 2021: 2.02%)			
Mitsubishi UFJ Financial Group Inc 2.801% 18/07/2024	50,000	48,718	0.40
Mitsubishi UFJ Financial Group Inc 2.757% 13/09/2026 Mitsubishi UFJ Financial Group Inc 3.195% 18/07/2029	50,000 25,000	46,778 22,561	0.39 0.19
Mizuho Financial Group Inc FRN 10/07/2031	50,000	40,650	0.13
Nomura Holdings Inc 1.851% 16/07/2025	25,000	22,951	0.19
Nomura Holdings Inc 2.679% 16/07/2030	25,000	20,475	0.17
Sumitomo Mitsui Financial Group Inc 3.784% 09/03/2026	25,000	24,551	0.20
Sumitomo Mitsui Financial Group Inc 2.632% 14/07/2026	50,000	46,767	0.38
Takeda Pharmaceutical Co Ltd 3.025% 09/07/2040	50,000	38,464	0.32
Total Japan Jersey: 0.13% (31 December 2021: 0.04%)		311,915	2.57
Aptiv Plc 3.1% 01/12/2051	25,000	16,131	0.13
Total Jersey		16,131	0.13
Luxembourg: 0.41% (31 December 2021: 0.08%)		•	
Schlumberger Investment SA 3.65% 01/12/2023	50,000	50,194	0.41
Total Luxembourg		50,194	0.41
Mexico: 0.00% (31 December 2021: 0.27%)			
Multinational: 0.00% (31 December 2021: 0.17%)			
Netherlands: 1.31% (31 December 2021: 1.68%) Cooperatieve Rabobank UA 'BKNT' 5.25% 24/05/2041	50,000	54,106	0.45
ING Groep NV FRN 01/04/2027	50,000	44,674	0.43
Telefonica Europe BV 8.25% 15/09/2030	50,000	59,800	0.49
Total Netherlands	,	158,580	1.31
Spain: 0.41% (31 December 2021: 0.78%)			
Banco Santander SA 5.179% 19/11/2025	50,000	50,136	0.41
Total Spain		50,136	0.41
Sweden: 0.00% (31 December 2021: 0.09%)			
Switzerland: 0.40% (31 December 2021: 0.52%)	E0 000	40 00F	0.40
Credit Suisse Group AG 4.55% 17/04/2026  Total Switzerland	50,000	48,825 <b>48,825</b>	0.40 <b>0.40</b>
United Kingdom: 6.40% (31 December 2021: 4.89%)		70,023	0.40
AstraZeneca Pic 3.375% 16/11/2025	50,000	49,513	0.41
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Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 98.84% (31 December 2021: 96.77%) (continued)		002	Not 7 toolto
United Kingdom: 6.40% (31 December 2021: 4.89%) (continued)	50.000	50.074	0.40
AstraZeneca Plc 6.45% 15/09/2037 Barclays Plc 4.337% 10/01/2028	50,000 50,000	59,971 47,811	0.49 0.39
Barclays Pic 4.336 % 09/05/2028	50,000	48,132	0.40
HSBC Holdings Plc FRN 11/03/2025	100,000	98,611	0.81
HSBC Holdings Plc FRN 22/11/2027	100,000	89,098	0.73
HSBC Holdings Plc FRN 13/03/2028	200,000	189,976	1.57
HSBC Holdings Plc FRN 22/05/2030	50,000	46,065	0.38
Lloyds Banking Group Plc FRN 05/02/2026 NatWest Group Plc 5.125% 28/05/2024	50,000 50,000	47,367 50,197	0.39 0.41
Santander UK Group Holdings Plc FRN 15/11/2024	25,000	25,013	0.21
Vodafone Group Plc 4.375% 30/05/2028	25,000	24,858	0.21
Total United Kingdom		776,612	6.40
United States: 79.85% (31 December 2021: 80.21%)			
Abbott Laboratories 3.75% 30/11/2026	50,000	50,380	0.41
AbbVie Inc 3.6% 14/05/2025 AbbVie Inc 2.95% 21/11/2026	50,000 50,000	49,353 47,392	0.41 0.39
AbbVie Inc 4.7% 14/05/2045	50,000	47,093	0.39
AbbVie Inc 4.25% 21/11/2049	25,000	22,159	0.18
Ally Financial Inc 8% 01/11/2031	50,000	55,594	0.46
Alphabet Inc 1.998% 15/08/2026	50,000	47,359	0.39
Alphabet Inc 2.25% 15/08/2060	25,000	16,283	0.13
Amazon.com Inc 0.4% 03/06/2023	50,000	48,759	0.40
Amazon.com Inc 0.8% 03/06/2025 Amazon.com Inc 1.65% 12/05/2028	25,000	23,268 44,372	0.19 0.37
Amazon.com Inc 3.1% 12/05/2051	50,000 50,000	39,439	0.37
Amazon.com Inc 2.7% 03/06/2060	25,000	16,916	0.14
American Express Co 3.4% 22/02/2024	50,000	49,889	0.41
American Express Co 1.65% 04/11/2026	25,000	22,660	0.19
American Express Co 4.05% 03/12/2042	10,000	9,122	0.07
American International Group Inc 3.9% 01/04/2026	44,000	43,067	0.35
American Tower Corp 5% 15/02/2024	50,000	50,620	0.42
American Water Capital Corp 2.8% 01/05/2030 Amgen Inc 3.625% 22/05/2024	50,000 50,000	44,853 49,915	0.37 0.41
Amgen Inc 2.45% 21/02/2030	50,000	43,647	0.36
Amgen Inc 3.375% 21/02/2050	25,000	19,167	0.16
Amgen Inc 4.663% 15/06/2051	50,000	46,948	0.39
Anheuser-Busch Cos LLC / Anheuser-Busch InBev Worldwide Inc 3.65% 01/02/2026	50,000	49,241	0.41
Anheuser-Busch Cos LLC / Anheuser-Busch InBev Worldwide Inc 4.7% 01/02/2036	50,000	47,996	0.40
Anheuser-Busch Cos LLC / Anheuser-Busch InBev Worldwide Inc 4.9% 01/02/2046 Anheuser-Busch InBev Worldwide Inc 4.75% 23/01/2029	50,000	47,159 50.053	0.39 0.42
Anheuser-Busch InBev Worldwide Inc 4.75% 25/01/2029  Anheuser-Busch InBev Worldwide Inc 4.35% 01/06/2040	50,000 50,000	50,953 44,787	0.42
Anheuser-Busch InBev Worldwide Inc 4.6% 15/04/2048	25,000	22,510	0.19
Anheuser-Busch InBev Worldwide Inc 5.55% 23/01/2049	50,000	51,093	0.42
Anheuser-Busch InBev Worldwide Inc 5.8% 23/01/2059	25,000	26,041	0.21
Apple Inc 3.25% 23/02/2026	30,000	29,778	0.25
Apple Inc 2.05% 11/09/2026	50,000	47,122	0.39
Apple Inc 2.9% 12/09/2027 Apple Inc 1.4% 05/08/2028	12,000 50,000	11,581	0.10
Apple Inc 1.4% 05/08/2028 Apple Inc 1.7% 05/08/2031	25,000	43,812 20,957	0.36 0.17
Apple Inc 4.375% 13/05/2045	50,000	49,418	0.41
Apple Inc 4.65% 23/02/2046	25,000	25,838	0.21
Apple Inc 2.8% 08/02/2061	25,000	17,895	0.15
AT&T Inc 2.3% 01/06/2027	50,000	45,666	0.38
AT&T Inc 2.75% 01/06/2031	50,000	43,209	0.36
AT&T Inc 3.5% 15/09/2053 AT&T Inc 3.55% 15/09/2055	50,000 50,000	37,919 37,470	0.31 0.31
AT&T Inc 3.35% 13/03/2003 AT&T Inc 3.8% 01/12/2057	50,000	38,778	0.32
Atmos Energy Corp 1.5% 15/01/2031	25,000	20,000	0.16
Bank of America Corp 6.11% 29/01/2037	25,000	27,091	0.22
Bank of America Corp FRN 22/07/2027	50,000	44,561	0.37
Bank of America Corp FRN 24/04/2028	34,000	32,389	0.27
Bank of America Corp FRN 21/07/2032	50,000	40,415	0.33
Bank of America Corp FRN 24/04/2038 Bank of America Corp 'MTN' 4.125% 22/01/2024	25,000 50,000	23,009 50,569	0.19 0.42
Bank of America Corp 'MTN' 4.123% 22/01/2024  Bank of America Corp 'MTN' 4.2% 26/08/2024	50,000	50,309	0.42
Bank of America Corp 'MTN' 4% 22/01/2025	50,000	49,791	0.41
Bank of America Corp 'MTN' 3.248% 21/10/2027	50,000	47,166	0.39
Bank of America Corp 'MTN' FRN 13/02/2026	25,000	23,382	0.19
Bank of America Corp 'MTN' FRN 13/02/2031	50,000	42,315	0.35
Bank of America Corp 'MTN' FRN 23/07/2031	25,000	20,002	0.16
Bank of America Corp 'MTN' FRN 20/03/2051 Baxter International Inc 2.539% 01/02/2032	50,000 50,000	43,047 42,174	0.35 0.35
Berkshire Hathaway Finance Corp 4.25% 15/01/2049	50,000	42,174 46,234	0.38
Biogen Inc 2.25% 01/05/2030	50,000	40,998	0.34
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Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 98.84% (31 December 2021: 96.77%) (continued)			
United States: 79.85% (31 December 2021: 80.21%) (continued) BlackRock Inc 1.9% 28/01/2031	25,000	20,733	0.17
Booking Holdings Inc 4.625% 13/04/2030	25,000	24,881	0.20
Boston Properties LP 4.5% 01/12/2028	25,000	24,284	0.20
BP Capital Markets America Inc 3.06% 17/06/2041	25,000	19,471	0.16
BP Capital Markets America Inc 2.772% 10/11/2050	22,000	15,303	0.13
Bristol-Myers Squibb Co 3.2% 15/06/2026	50,000	49,347	0.41
Bristol-Myers Squibb Co 3.4% 26/07/2029	16,000	15,456	0.13
Bristol-Myers Squibb Co 4.25% 26/10/2049	50,000	46,980	0.39
Bristol-Myers Squibb Co 3.7% 15/03/2052	50,000	43,188	0.36
Broadcom Inc 4.75% 15/04/2029	50,000	48,589	0.40 0.16
Broadcom Inc '144A' 2.6% 15/02/2033 Broadcom Inc '144A' 3.469% 15/04/2034	25,000 50,000	19,279 40,555	0.16
Broadcom Inc 144A 3.463 % 15/04/2034 Broadcom Inc 144A 3.187% 15/11/2036	25,000	18,990	0.33
Bunge Ltd Finance Corp 2.75% 14/05/2031	25,000	20,621	0.17
Capital One Financial Corp FRN 06/12/2024	50,000	47,897	0.39
Carrier Global Corp 3.577% 05/04/2050	50,000	37,943	0.31
CenterPoint Energy Houston Electric LLC 3.55% 01/08/2042	25,000	21,554	0.18
Charles Schwab Corp/The 0.75% 18/03/2024	50,000	47,951	0.39
Charter Communications Operating LLC / Charter Communications Operating Capital 4.908%			
23/07/2025 Charter Communications Operating LLC / Charter Communications Operating Capital 6.484%	50,000	50,129	0.41
23/10/2045	16,000	15,579	0.13
Chevron Corp 2.236% 11/05/2030	50,000	43,991	0.36
Cigna Corp 4.9% 15/12/2048	50,000	48,003	0.40
Citigroup Inc 8.125% 15/07/2039	25,000	32,820	0.27
Citigroup Inc 4.75% 18/05/2046	50,000	44,926	0.37
Citigroup Inc FRN 01/06/2024	25,000	24,943	0.21
Citigroup Inc FRN 24/04/2025	59,000	57,854	0.48
Citigroup Inc FRN 09/06/2027	50,000	44,188	0.36
Citigroup Inc FRN 31/03/2031	50,000	47,887	0.39
Citigroup Inc FRN 03/06/2031	50,000	42,062 49,565	0.35 0.41
Coca-Cola Co/The 3.375% 25/03/2027 Coca-Cola Co/The 2.5% 15/03/2051	50,000 50,000	36,414	0.41
Comcast Corp 1.5% 15/02/2031	50,000	40,141	0.30
Comcast Corp 4% 01/03/2048	54,000	47,089	0.39
Comcast Corp 2.887% 01/11/2051	39,000	27,890	0.23
Comcast Corp 2.987% 01/11/2063	50,000	34,159	0.28
Conagra Brands Inc 4.85% 01/11/2028	50,000	49,283	0.41
Consolidated Edison Co of New York Inc 3.875% 15/06/2047	50,000	41,861	0.34
Corebridge Financial Inc '144A' 3.9% 05/04/2032	50,000	44,867	0.37
Costco Wholesale Corp 3% 18/05/2027	50,000	48,714	0.40
Crown Castle International Corp 2.9% 01/04/2041	50,000	36,207	0.30
CVS Health Corp 2.625% 15/08/2024	50,000	48,924	0.40
CVS Health Corp 3.875% 20/07/2025	50,000	49,802	0.41
CVS Health Corp 4.78% 25/03/2038	50,000	47,327	0.39
Dell International LLC / EMC Corp 4.9% 01/10/2026	25,000	25,019	0.21
Devon Energy Corp 5.6% 15/07/2041 Discovery Communications LLC 3.95% 20/03/2028	25,000	24,807 46.760	0.20 0.39
DuPont de Nemours Inc 4.725% 15/11/2028	50,000 50,000	46,760 50,201	0.39
DuPont de Nemours Inc 5.319% 15/11/2038	25,000	24,735	0.20
Elevance Health Inc 2.25% 15/05/2030	25,000	21,354	0.18
Entergy Corp 2.4% 15/06/2031	25,000	20,341	0.17
Enterprise Products Operating LLC 3.75% 15/02/2025	50,000	49,510	0.41
Equinix Inc 3.2% 18/11/2029	28,000	24,896	0.20
Eversource Energy 3.45% 15/01/2050	25,000	19,305	0.16
Exelon Corp 3.4% 15/04/2026	25,000	24,262	0.20
Exelon Corp 4.7% 15/04/2050	25,000	23,317	0.19
Exelon Corp '144A' 3.35% 15/03/2032	20,000	17,921	0.15
Exxon Mobil Corp 3.043% 01/03/2026	50,000	49,082	0.40
Exxon Mobil Corp 2.275% 16/08/2026	50,000	47,466	0.39
Fidelity National Information Services Inc 2.25% 01/03/2031	25,000	20,331	0.17
Fifth Third Bancorp 3.65% 25/01/2024 Fiserv Inc 3.5% 01/07/2029	50,000 50,000	49,799 45,606	0.41 0.38
Florida Power & Light Co 5.95% 01/02/2038	25,000	28,245	0.33
General Motors Financial Co Inc 5.1% 17/01/2024	25,000	25,249	0.21
General Motors Financial Co Inc 5.25% 01/03/2026	50,000	50,084	0.41
Gilead Sciences Inc 3.7% 01/04/2024	50,000	50,068	0.41
Gilead Sciences Inc 5.65% 01/12/2041	50,000	53,488	0.44
GlaxoSmithKline Capital Inc 3.625% 15/05/2025	50,000	50,138	0.41
Global Payments Inc 2.65% 15/02/2025	50,000	47,682	0.39
Goldman Sachs Group Inc/The 3.5% 23/01/2025	50,000	49,425	0.41
Goldman Sachs Group Inc/The 3.5% 16/11/2026	50,000	48,048	0.40
Goldman Sachs Group Inc/The 6.75% 01/10/2037	50,000	55,389	0.46
Goldman Sachs Group Inc/The 6.25% 01/02/2041	25,000	27,664	0.23

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 98.84% (31 December 2021: 96.77%) (continued)			
United States: 79.85% (31 December 2021: 80.21%) (continued)	E0 000	47.004	0.40
Goldman Sachs Group Inc/The FRN 01/05/2029 Goldman Sachs Group Inc/The FRN 21/07/2032	50,000 25,000	47,994 20,235	0.40 0.17
Goldman Sachs Group Inc/The FRN 24/02/2033	50,000	42,758	0.35
HCA Inc 5.125% 15/06/2039	25,000	21,912	0.18
Hewlett Packard Enterprise Co 4.45% 02/10/2023	50,000	50,418	0.42
Home Depot Inc/The 1.375% 15/03/2031	50,000	40,314	0.33
Home Depot Inc/The 5.875% 16/12/2036 Home Depot Inc/The 3.3% 15/04/2040	50,000 50,000	57,434 42,436	0.47 0.35
Home Depot Inc/The 3.35% 15/04/2050	50,000	40,510	0.33
Intel Corp 3.9% 25/03/2030	50,000	49,043	0.40
Intel Corp 2% 12/08/2031	50,000	41,877	0.34
Intel Corp 4.75% 25/03/2050	25,000	21,193	0.17
Intel Corp 4.75% 25/03/2050 International Business Machines Corp 3.45% 19/02/2026	50,000 50,000	49,210 49,353	0.41 0.41
International Business Machines Corp 4% 20/06/2042	50,000	43,309	0.36
Johnson & Johnson 3.7% 01/03/2046	50,000	46,161	0.38
Johnson & Johnson 2.45% 01/09/2060	25,000	16,965	0.14
JPMorgan Chase & Co 3.875% 10/09/2024	50,000	49,907	0.41
JPMorgan Chase & Co 3.9% 15/07/2025 JPMorgan Chase & Co 3.2% 15/06/2026	50,000 50,000	50,230 48,473	0.41 0.40
JPMorgan Chase & Co 4.95% 01/06/2045	25,000	23,851	0.20
JPMorgan Chase & Co FRN 15/10/2025	50,000	47,656	0.39
JPMorgan Chase & Co FRN 19/11/2026	50,000	44,499	0.37
JPMorgan Chase & Co FRN 24/03/2031	50,000	48,831	0.40
JPMorgan Chase & Co FRN 13/05/2031 JPMorgan Chase & Co FRN 04/02/2032	50,000 50,000	43,269 39,938	0.36 0.33
JPMorgan Chase & Co FRN 24/07/2038	25,000	22,048	0.33
JPMorgan Chase & Co FRN 15/11/2048	25,000	21,310	0.18
JPMorgan Chase & Co FRN 22/04/2052	25,000	19,114	0.16
Kaiser Foundation Hospitals 3.266% 01/11/2049	50,000	39,334	0.32
Keurig Dr Pepper Inc 4.597% 25/05/2028	25,000	25,009	0.21
Lowe's Cos Inc 2.625% 01/04/2031 Lowe's Cos Inc 3.7% 15/04/2046	50,000 50,000	42,828 40,169	0.35 0.33
Magallanes Inc '144A' 5.141% 15/03/2052	50,000	41,977	0.35
McDonald's Corp 'MTN' 4.875% 09/12/2045	25,000	24,525	0.20
Merck & Co Inc 3.4% 07/03/2029	50,000	48,411	0.40
Merck & Co Inc 2.15% 10/12/2031 MetLife Inc 4.05% 01/03/2045	25,000 25,000	21,521 22,055	0.18 0.18
Microsoft Corp 3.625% 15/12/2023	50,000	50,490	0.18
Microsoft Corp 2.7% 12/02/2025	50,000	49,632	0.41
Microsoft Corp 2.4% 08/08/2026	50,000	48,208	0.40
Microsoft Corp 2.525% 01/06/2050	50,000	36,810	0.30
Microsoft Corp 2.921% 17/03/2052 Microsoft Corp 3.041% 17/03/2062	50,000 25,000	39,474 19,468	0.33 0.16
Molson Coors Beverage Co 4.2% 15/07/2046	40,000	32,752	0.10
Morgan Stanley 3.875% 29/04/2024	50,000	50,143	0.41
Morgan Stanley 3.625% 20/01/2027	50,000	48,526	0.40
Morgan Stanley 4.3% 27/01/2045	50,000	44,971	0.37
Morgan Stanley FRN 28/04/2026 Morgan Stanley FRN 10/12/2026	50,000 50,000	46,896 44,316	0.39 0.36
Morgan Stanley FRN 04/05/2027	49,000	43,708	0.36
Morgan Stanley FRN 16/09/2036	50,000	38,446	0.32
Morgan Stanley 'GMTN' 3.875% 27/01/2026	50,000	49,325	0.41
Morgan Stanley 'GMTN' FRN 22/01/2031	50,000	43,347	0.36
Morgan Stanley 'GMTN' FRN 21/07/2032 Morgan Stanley 'GMTN' FRN 24/03/2051	50,000 25,000	40,628 27,044	0.33 0.22
Morgan Stanley 'MTN' FRN 01/04/2031	50,000	45,971	0.22
Morgan Stanley 'MTN' FRN 13/02/2032	25,000	19,684	0.16
Morgan Stanley 'MTN' FRN 28/04/2032	50,000	39,665	0.33
MPLX LP 5.5% 15/02/2049	50,000	46,441	0.38
National Rural Utilities Cooperative Finance Corp 1% 15/06/2026	50,000	44,900	0.37
Newmont Corp 4.875% 15/03/2042 NextEra Energy Capital Holdings Inc 1.875% 15/01/2027	26,000 50,000	24,900 45,073	0.20 0.37
NextEra Energy Capital Holdings Inc 1.9% 15/06/2028	50,000	43,518	0.36
NIKE Inc 2.75% 27/03/2027	25,000	24,056	0.20
NVIDIA Corp 0.584% 14/06/2024	50,000	47,446	0.39
Oracle Corp 2.65% 15/07/2026	50,000	46,100 25,857	0.38
Oracle Corp 6.5% 15/04/2038 Oracle Corp 3.6% 01/04/2040	25,000 50,000	25,857 37,447	0.21 0.31
Oracle Corp 3.6% 01/04/2040  Oracle Corp 3.6% 01/04/2050	50,000	37,447 34,896	0.31
Oracle Corp 3.85% 01/04/2060	25,000	17,249	0.14
Otis Worldwide Corp 2.565% 15/02/2030	50,000	43,226	0.36
PayPal Holdings Inc 2.65% 01/10/2026	50,000	47,424	0.39
PepsiCo Inc 3% 15/10/2027	50,000	48,698	0.40

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 98.84% (31 December 2021: 96.77%) (continued)			
United States: 79.85% (31 December 2021: 80.21%) (continued)	50.000	40.000	0.05
PepsiCo Inc 1.95% 21/10/2031 Pfizer Inc 4% 15/12/2036	50,000 10,000	42,638 9,733	0.35 0.08
Phillips 66 4.875% 15/11/2044	25,000	24,218	0.08
PNC Financial Services Group Inc/The 2.55% 22/01/2030	50,000	43,489	0.20
Procter & Gamble Co/The 3% 25/03/2030	50,000	47,188	0.39
Prudential Financial Inc 'MTN' 3.7% 13/03/2051	50,000	41,698	0.34
Public Service Enterprise Group Inc 0.8% 15/08/2025	50,000	45,175	0.37
QUALCOMM Inc 4.3% 20/05/2047	25,000	23,955	0.20
Sabine Pass Liquefaction LLC 4.5% 15/05/2030	50,000	48,032	0.40
Salesforce Inc 1.95% 15/07/2031	50,000	42,493	0.35
Santander Holdings USA Inc 4.5% 17/07/2025	50,000	49,834	0.41
Simon Property Group LP 2.45% 13/09/2029 Southern California Edison Co 3.65% 01/02/2050	50,000 50,000	42,454 38,260	0.35 0.32
Southern California Gas Co 4.3% 15/01/2049	15,000	13,612	0.32
Synchrony Financial 4.25% 15/08/2024	25,000	24,885	0.20
Sysco Corp 6.6% 01/04/2050	25,000	28,818	0.24
Target Corp 2.25% 15/04/2025	50,000	48,321	0.40
Texas Instruments Inc 4.15% 15/05/2048	25,000	24,117	0.20
Time Warner Cable LLC 7.3% 01/07/2038	50,000	52,386	0.43
T-Mobile USA Inc 2.05% 15/02/2028	50,000	43,453	0.36
T-Mobile USA Inc 2.55% 15/02/2031	50,000	42,062	0.35
T-Mobile USA Inc 3.3% 15/02/2051	50,000	36,492	0.30
Toyota Motor Credit Corp 'MTN' 1.35% 25/08/2023	75,000 50,000	73,450 49,001	0.61 0.40
Truist Financial Corp 'MTN' 2.85% 26/10/2024 Unilever Capital Corp 5.9% 15/11/2032	20,000	22,754	0.40
Union Pacific Corp 2.375% 20/05/2031	25,000	21,638	0.18
United Parcel Service Inc 3.9% 01/04/2025	50,000	50,413	0.42
UnitedHealth Group Inc 3.85% 15/06/2028	12,000	11,943	0.10
UnitedHealth Group Inc 3.05% 15/05/2041	50,000	40,417	0.33
UnitedHealth Group Inc 3.875% 15/08/2059	25,000	21,591	0.18
US Bancorp 3.375% 05/02/2024	50,000	50,095	0.41
US Bank NA/Cincinnati OH 'BKNT' 3.4% 24/07/2023	25,000	24,973	0.21
Utah Acquisition Sub Inc 3.95% 15/06/2026	34,000	32,057	0.26
Verizon Communications Inc 2.1% 22/03/2028	50,000	44,410	0.37
Verizon Communications Inc 4.329% 21/09/2028 Verizon Communications Inc 3.15% 22/03/2030	50,000 50,000	49,763 45,455	0.41 0.37
Verizon Communications Inc 3.13% 22/03/2030  Verizon Communications Inc 2.355% 15/03/2032	54,000	44,796	0.37
Verizon Communications Inc 4.5% 10/08/2033	50,000	48,742	0.40
Verizon Communications Inc 2.65% 20/11/2040	50,000	36,666	0.30
Verizon Communications Inc 3.4% 22/03/2041	50,000	40,692	0.34
Verizon Communications Inc 4.862% 21/08/2046	50,000	49,273	0.41
Verizon Communications Inc 3.875% 01/03/2052	50,000	42,203	0.35
Visa Inc 1.9% 15/04/2027	25,000	23,075	0.19
Visa Inc 2% 15/08/2050	50,000	33,192	0.27
VMware Inc 1% 15/08/2024	25,000	23,413	0.19
Walt Disney Co/The 2.75% 01/09/2049	50,000	35,803	0.29
Walt Disney Co/The 3.8% 13/05/2060 Williams Cos Inc/The 5.1% 15/09/2045	25,000 50,000	20,891 46,583	0.17 0.38
Total United States	30,000	9,687,985	79.85
Total Bonds		11,992,436	98.84
Investment Funds: 0.18% (31 December 2021: 0.75%)		11,332,430	30.04
Ireland: 0.18% (31 December 2021: 0.75%)			
Invesco Liquidity Funds plc - Invesco US Dollar Liquidity Portfolio	22,038	22,038	0.18
Total Ireland	,	22,038	0.18
Total Investment Funds		22,038	0.18
Total Value of Investments		12 014 474	00.02
Total Value of Investments		12,014,474	99.02
		Unrealised Gain	% of
Details of Forward Foreign Exchange Contracts Maturity Date	Counterparty	USD	Net Assets
Buy 36,898 USD to Sell 30,359 GBP 01/07/2022	BNY Mellon	29	0.00
Buy 1,515,601 GBP to Sell 1,839,034 USD 01/07/2022	BNY Mellon	1,588	0.01
Total unrealised gain on open forward foreign exchange contracts		1,617	0.01
Total financial assets at fair value through profit or loss		12,016,091	99.03
Current assets	_	120,425	0.99
Total assets		12,136,516	100.02

								Unrealised	
Details of	Forward Foreign	Exchange	e Contra	rte.		Maturity Date	Counterparty	Loss USD	% of Net Assets
Buy	12.719	USD	to Sell		GBP	01/07/2022	BNY Mellon	(80)	(0.00)
Buy	15.145	GBP	to Sell	- ,	USD	01/07/2022	BNY Mellon	(90)	(0.00)
	ealised loss on o			-, -		0.70.72022	2.11	(170)	(0.00)
Total fina	ncial liabilities at	fair value	through	profit or lo	ce			(170)	(0.00)
		iali value	unougn	profit of to	33			1 -1	
Bank over								(1,671)	(0.01)
Current lia	ibilities							(1,035)	(0.01)
Net assets	s attributable to h	nolders of	redeema	ble particip	oating Shar	es		12,133,640	100.00
									_
-									% of
									total
									assets
Analysis of	of Total Assets								
Transferab	ole securities admi	tted to an o	official sto	ck exchand	e listina or o	dealt in on another re	egulated market		99.19
Other asse				3	3				0.81
									100.00

<sup>\*</sup>Effective 28 February 2022, the Fund name changed from Invesco USD Corporate Bond UCITS ETF to Invesco US IG Corporate Bond ESG UCITS ETF.

#### As at 30 June 2022 (continued)

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 31 December 2021.

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 99.20% (31 December 2021: 98.78%)			
Australia: 1.78% (31 December 2021: 1.48%)			
APA Infrastructure Ltd 'EMTN' 2% 15/07/2030	100,000	85,926	0.32
Australia & New Zealand Banking Group Ltd 'EMTN' FRN 21/11/2029	100,000	94,002	0.35
Scentre Group Trust 2 'EMTN' 3.25% 11/09/2023 Sydney Airport Finance Co Pty Ltd 'EMTN' 2.75% 23/04/2024	100,000 100,000	101,350 101,077	0.38 0.38
Transurban Finance Co Pty Ltd EMTN 2.73% 23/04/2024  Transurban Finance Co Pty Ltd 'EMTN' 1.75% 29/03/2028	100,000	92,743	0.35
Total Australia	100,000	475,098	1.78
Austria: 1.74% (31 December 2021: 0.88%)		,	
Erste Group Bank AG 'EMTN' 0.05% 16/09/2025	100,000	92,133	0.34
Erste Group Bank AG 'EMTN' 0.875% 22/05/2026	100,000	92,222	0.35
OMV AG 'EMTN' 2% 09/04/2028	100,000	96,902	0.36
OMV AG 'EMTN' 1.875% 04/12/2028	100,000	95,355	0.36
Raiffeisen Bank International AG 'EMTN' 0.375% 25/09/2026	100,000	86,996	0.33
Total Austria		463,608	1.74
Belgium: 2.12% (31 December 2021: 2.42%)	400.000	404.074	
Anheuser-Busch InBev SA/NV 'EMTN' 2.7% 31/03/2026	100,000	101,074	0.38
Anheuser-Busch InBev SA/NV 'EMTN' 1.15% 22/01/2027	100,000	94,135	0.35
Anheuser-Busch InBev SA/NV 'EMTN' 3.7% 02/04/2040	100,000	95,621	0.36
KBC Group NV 'EMTN' FRN 16/06/2027 KBC Group NV 'EMTN' FRN 21/01/2028	100,000 100,000	90,338 89,255	0.34 0.33
Lonza Finance International NV 1.625% 21/04/2027	100,000	94,961	0.36
Total Belgium	100,000	565,384	2.12
Canada: 0.71% (31 December 2021: 0.30%)		000,004	2.12
Bank of Nova Scotia/The 'EMTN' 0.5% 30/04/2024	100,000	97,323	0.37
Toronto-Dominion Bank/The 'EMTN' 1.952% 08/04/2030	100,000	90,639	0.34
Total Canada	100,000	187,962	0.71
Cayman Islands: 0.35% (31 December 2021: 0.60%)		. ,	
CK Hutchison Finance 16 Ltd 2% 06/04/2028	100,000	93,441	0.35
Total Cayman Islands		93,441	0.35
Denmark: 1.10% (31 December 2021: 1.44%)			
Carlsberg Breweries AS 'EMTN' 2.5% 28/05/2024	100,000	100,768	0.38
Danske Bank A/S FRN 27/08/2025	100,000	95,173	0.35
Nykredit Realkredit AS 'EMTN' 0.875% 17/01/2024	100,000	97,874	0.37
Total Denmark		293,815	1.10
Finland: 1.36% (31 December 2021: 0.85%)	100.000	00.005	0.00
Nordea Bank Abp 'EMTN' 0.5% 02/11/2028	100,000	83,995	0.32
OP Corporate Bank plc 'EMTN' 1% 22/05/2025	100,000	96,733 90,175	0.36 0.34
OP Corporate Bank plc 'EMTN' 0.25% 24/03/2026 Sampo Oyj FRN 23/05/2049	100,000 100,000	90,173	0.34
Total Finland	100,000	361,810	1.36
France: 23.26% (31 December 2021: 18.54%)		001,010	1.00
Air Liguide Finance SA 'EMTN' 0.75% 13/06/2024	100,000	97,993	0.37
Alstom SA 0% 11/01/2029	100,000	79,670	0.30
APRR SA 'EMTN' 1.625% 13/01/2032	100,000	88,620	0.33
Autoroutes du Sud de la France SA 'EMTN' 1.375% 21/02/2031	100,000	88,493	0.33
AXA SA 'EMTN' FRN 28/05/2049	100,000	92,206	0.35
AXA SA 'EMTN' FRN (Perpetual)	100,000	97,324	0.37
Banque Federative du Credit Mutuel SA 0.75% 17/01/2030	100,000	80,931	0.30
Banque Federative du Credit Mutuel SA 'EMTN' 3% 21/05/2024	100,000	100,700	0.38
Banque Federative du Credit Mutuel SA 'EMTN' 1.625% 19/01/2026	100,000	96,818	0.36
Banque Federative du Credit Mutuel SA 'EMTN' 0.75% 08/06/2026	100,000	93,054	0.35
Banque Federative du Credit Mutuel SA 'EMTN' 1.375% 16/07/2028	100,000	91,571	0.34
Banque Federative du Credit Mutuel SA 'EMTN' 0.625% 21/02/2031	100,000	77,308	0.29
BNP Paribas SA 'EMTN' 1.5% 23/05/2028 BNP Paribas SA 'EMTN' 1.5% 25/05/2028	100,000 100,000	89,747 93,233	0.34 0.35
BNP Paribas SA 'EMTN' FRN 15/07/2025	100,000	95,886	0.36
BNP Paribas SA 'EMTN' FRN 23/01/2027	100,000	96,139	0.36
BNP Paribas SA 'EMTN' FRN 13/04/2027	100,000	89,242	0.33
BNP Paribas SA 'EMTN' FRN 17/04/2029	100,000	87,037	0.33
BNP Paribas SA 'EMTN' FRN 31/03/2032	100,000	91,055	0.34
Bouygues SA 1.375% 07/06/2027	100,000	95,246	0.36
BPCE SA 0.25% 14/01/2031	100,000	77,143	0.29
BPCE SA 'EMTN' 2.875% 22/04/2026	100,000	97,514	0.37
BPCE SA 'EMTN' 0.5% 24/02/2027	100,000	88,079	0.33
BPCE SA 'EMTN' 1% 05/10/2028	100,000	89,315	0.33
Capgemini SE 0.625% 23/06/2025	100,000	94,914	0.36
Capgemini SE 1.625% 15/04/2026	100,000	96,721	0.36
Cie de Saint-Gobain 2.375% 04/10/2027	100,000	98,012	0.37
Cie Generale des Etablissements Michelin SCA 1.75% 03/09/2030	100,000	91,416	0.34
CNP Assurances FRN 10/06/2047	100,000	100,933	0.38

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 99.20% (31 December 2021: 98.78%) (continued)			
France: 23.26% (31 December 2021: 18.54%) (continued)	100.000	05.040	0.00
Covivio 1.875% 20/05/2026 Credit Agricole Assurances SA FRN (Perpetual)	100,000 100,000	95,843 97,393	0.36 0.37
Credit Agricole SA 'EMTN' 0.375% 21/10/2025	100,000	92,886	0.35
Credit Agricole SA 'EMTN' 0.875% 14/01/2032	100,000	76,974	0.29
Credit Agricole SA 'EMTN' 1.125% 12/07/2032	100,000	78,028	0.29
Credit Agricole SA/London 'EMTN' 0.75% 05/12/2023	100,000	98,989	0.37
Credit Agricole SA/London 'EMTN' 1.75% 05/03/2029 Credit Mutuel Arkea SA 'EMTN' 0.75% 18/01/2030	100,000 100,000	89,144 82,674	0.33 0.31
Danone SA 'EMTN' 0.709% 03/11/2024	100,000	97,480	0.37
Danone SA 'EMTN' 1.208% 03/11/2028	100,000	91,509	0.34
ELO SACA 'EMTN' 3.25% 23/07/2027	100,000	89,570	0.34
Engie SA 'EMTN' 2.125% 30/03/2032	100,000	90,575 84,946	0.34 0.32
Engie SA 'EMTN' 1.875% 19/09/2033 EssilorLuxottica SA 'EMTN' 2.625% 10/02/2024	100,000 100,000	102,158	0.38
EssilorLuxottica SA 'EMTN' 0.5% 05/06/2028	100,000	89,626	0.34
Gecina SA 'EMTN' 0.875% 25/01/2033	100,000	74,398	0.28
Holding d'Infrastructures de Transport SASU 2.25% 24/03/2025	100,000	97,875	0.37
ICADE 1% 19/01/2030	100,000	79,929	0.30 0.34
JCDecaux SA 2.625% 24/04/2028 Kering SA 'EMTN' 1.875% 05/05/2030	100,000 100,000	91,573 93,417	0.35
Klepierre SA 'EMTN' 0.875% 17/02/2031	100,000	74,443	0.28
LVMH Moet Hennessy Louis Vuitton SE 'EMTN' 0% 11/02/2026	100,000	93,283	0.35
Orange SA 'EMTN' 1% 12/05/2025	100,000	96,722	0.36
Orange SA 'EMTN' 2% 15/01/2029	100,000	95,638	0.36
Orange SA 'EMTN' 0.75% 29/06/2034 Orange SA 'EMTN' FRN (Perpetual)	100,000 100,000	74,794 101,000	0.28 0.38
Pernod Ricard SA 'EMTN' 0.125% 04/10/2029	100,000	81,677	0.31
Publicis Groupe SA 0.5% 03/11/2023	100,000	98,435	0.37
RCI Banque SA 'EMTN' 1.75% 10/04/2026	100,000	90,866	0.34
Sanofi 1.375% 21/03/2030	100,000	91,945	0.34
Schneider Electric SE 'EMTN' 0.25% 09/09/2024 Schneider Electric SE 'EMTN' 1% 09/04/2027	100,000 100,000	96,931 94,045	0.36 0.35
Societe Generale SA 0.75% 25/01/2027	100,000	88,379	0.33
Societe Generale SA 1.25% 12/06/2030	100,000	81,189	0.30
Societe Generale SA 'EMTN' FRN 24/11/2030	100,000	87,447	0.33
Societe Generale SA FRN 12/06/2029	100,000	82,391	0.31
Suez SA 'EMTN' 1.5% 03/04/2029 TotalEnergies Capital International SA 'EMTN' 1.535% 31/05/2039	100,000 100,000	91,996 75,542	0.35 0.28
Unibail-Rodamco-Westfield SE 'EMTN' 2.625% 09/04/2030	100,000	84,560	0.32
Unibail-Rodamco-Westfield SE 'EMTN' 2% 28/04/2036	100,000	67,683	0.25
Total France		6,200,273	23.26
Germany: 8.29% (31 December 2021: 7.85%)	100.000	00.000	0.26
Allianz SE FRN 06/07/2047 BASF SE 1.5% 17/03/2031	100,000 100,000	96,603 84,144	0.36 0.31
Berlin Hyp AG 'EMTN' 1% 05/02/2026	100,000	94,855	0.36
Commerzbank AG 'EMTN' 1.125% 19/09/2025	100,000	93,154	0.35
Commerzbank AG 'EMTN' 1% 04/03/2026	100,000	93,968	0.35
Deutsche Bank AG 'EMTN' 1.625% 20/01/2027	100,000	89,520	0.34
Deutsche Boerse AG 0% 22/02/2026 Deutsche Post AG 'EMTN' 1.625% 05/12/2028	100,000 100,000	92,962 94,360	0.35 0.35
Deutsche Telekom AG 'EMTN' 1.75% 09/12/2049	50,000	33.629	0.13
Deutsche Wohnen SE 1% 30/04/2025	100,000	94,649	0.35
E.ON SE 'EMTN' 0.25% 24/10/2026	100,000	89,876	0.34
E.ON SE 'EMTN' 0.375% 29/09/2027	100,000	88,077	0.33
E.ON SE 'EMTN' 0.625% 07/11/2031	50,000	39,455	0.15
Eurogrid GmbH 'EMTN' 1.875% 10/06/2025 HeidelbergCement AG 'EMTN' 1.5% 07/02/2025	100,000 100,000	98,516 96,542	0.37 0.36
Infineon Technologies AG 0.625% 17/02/2025	100,000	96,053	0.36
LANXESS AG 'EMTN' 0% 08/09/2027	100,000	84,783	0.32
LEG Immobilien SE 'EMTN' 0.875% 28/11/2027	100,000	84,479	0.32
Mercedes-Benz Group AG 'EMTN' 1.4% 12/01/2024	100,000	99,661	0.37
Mercedes-Benz Group AG 'EMTN' 1.125% 08/08/2034 Merck Financial Services GmbH 'EMTN' 0.375% 05/07/2027	75,000 100,000	57,475 90,988	0.21 0.34
Merck KGaA FRN 09/09/2080	100,000	90,966 86,879	0.34
Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen FRN 26/05/2042	100,000	71,886	0.27
SAP SE 0.75% 10/12/2024	100,000	97,805	0.37
SAP SE 1.375% 13/03/2030	100,000	91,422	0.34
Vonovia SE 'EMTN' 0.75% 01/09/2032 Total Cormany	100,000	68,270	0.26
Total Germany Hungary: 0.00% (31 December 2021: 0.29%)		2,210,011	8.29
Ireland: 1.87% (31 December 2021: 1.72%)			
CCEP Finance Ireland DAC 0% 06/09/2025	100,000	92,707	0.35
CRH Funding BV 1.625% 05/05/2030	100,000	86,793	0.32
Fresenius Finance Ireland Plc 'EMTN' 0.5% 01/10/2028	100,000	81,826	0.31

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 99.20% (31 December 2021: 98.78%) (continued)			
Ireland: 1.87% (31 December 2021: 1.72%) (continued)			
Glencore Capital Finance DAC 'EMTN' 1.125% 10/03/2028	100,000	82,277	0.31
Johnson Controls International plc / Tyco Fire & Security Finance SCA 1% 15/09/2032	100,000	73,540	0.27
Zurich Finance Ireland Designated Activity Co 'EMTN' FRN 17/09/2050  Total Ireland	100,000	81,681 <b>498,824</b>	0.31 <b>1.87</b>
Italy: 4.69% (31 December 2021: 4.32%)		400,024	1.01
Assicurazioni Generali SpA 'EMTN' 4.125% 04/05/2026	100,000	99,978	0.37
Assicurazioni Generali SpA 'EMTN' FRN 27/10/2047	100,000	100,666	0.38
Enel SpA FRN (Perpetual)	100,000	82,490	0.31
Enel SpA FRN (Perpetual)	100,000	75,921	0.28
Eni SpA 'EMTN' 1% 14/03/2025	100,000 100,000	97,093 89,769	0.36 0.34
Eni SpA 'EMTN' 2% 18/05/2031 FCA Bank SpA/Ireland 'EMTN' 0.125% 16/11/2023	100,000	97,799	0.34
Intesa Sanpaolo SpA 'EMTN' 2.125% 26/05/2025	100,000	97,534	0.37
Intesa Sanpaolo SpA 'EMTN' 0.75% 16/03/2028	125,000	105,965	0.40
Snam SpA 'EMTN' 0.875% 25/10/2026	100,000	92,442	0.35
Terna - Rete Elettrica Nazionale 0.75% 24/07/2032	100,000	78,269	0.29
UniCredit SpA 'EMTN' FRN 20/01/2026	250,000	232,545	0.87
Total Italy		1,250,471	4.69
Japan: 1.74% (31 December 2021: 2.02%) Mitsubishi UFJ Financial Group Inc 'EMTN' 0.98% 09/10/2023	100,000	99,218	0.37
Mizuho Financial Group Inc FRN 06/09/2029	100,000	82,118	0.37
NTT Finance Corp 'REGS' 0.01% 03/03/2025	100,000	94,773	0.36
Sumitomo Mitsui Banking Corp 'EMTN' 2.75% 24/07/2023	100,000	101,427	0.38
Takeda Pharmaceutical Co Ltd 1% 09/07/2029	100,000	86,603	0.32
Total Japan		464,139	1.74
Jersey: 0.36% (31 December 2021: 0.00%)			
Heathrow Funding Ltd 1.5% 12/10/2025	100,000	95,457	0.36
Total Jersey		95,457	0.36
Liechtenstein: 0.00% (31 December 2021: 0.28%)  Luxembourg: 3.29% (31 December 2021: 5.38%)			
Aroundtown SA 'EMTN' 1% 07/01/2025	100,000	92,590	0.35
Becton Dickinson Euro Finance Sarl 0.334% 13/08/2028	100,000	83,778	0.31
DH Europe Finance II Sarl 0.75% 18/09/2031	100,000	80,867	0.30
Grand City Properties SA 'EMTN' 0.125% 11/01/2028	100,000	76,864	0.29
John Deere Cash Management SARL 1.85% 02/04/2028	100,000	96,990	0.36
Nestle Finance International Ltd 'EMTN' 0% 14/06/2026	100,000	92,209	0.35
Nestle Finance International Ltd 'EMTN' 1.75% 02/11/2037	100,000	83,677	0.31
Nestle Finance International Ltd 'EMTN' 0.875% 14/06/2041 Novartis Finance SA 0% 23/09/2028	10,000 100,000	6,569 86,004	0.03 0.32
Segro Capital Sarl 'EMTN' 1.25% 23/03/2026	100,000	92,974	0.32
Swiss Re Finance Luxembourg SA FRN 30/04/2050	100,000	85,712	0.32
Total Luxembourg	,	878,234	3.29
Mexico: 0.00% (31 December 2021: 0.29%)		•	
Netherlands: 14.02% (31 December 2021: 17.61%)			
ABN AMRO Bank NV 'EMTN' 1.25% 28/05/2025	100,000	96,211	0.36
Achmea BV 'EMTN' FRN (Perpetual)	100,000	97,713	0.37
Adecco International Financial Services BV FRN 21/03/2082 Allianz Finance II BV 'EMTN' 1.5% 15/01/2030	100,000 100,000	81,905 91,323	0.31 0.34
Allianz Finance II BV EMTN' 1.375% 21/04/2031	100,000	88,369	0.33
ASML Holding NV 0.25% 25/02/2030	100,000	83,158	0.31
BMW Finance NV 'EMTN' 2.625% 17/01/2024	100,000	101,558	0.38
Coca-Cola HBC Finance BV 'EMTN' 1.875% 11/11/2024	100,000	99,194	0.37
Cooperatieve Rabobank UA 'GMTN' 1.375% 03/02/2027	100,000	96,021	0.36
de Volksbank NV 'EMTN' 0.01% 16/09/2024	100,000	95,887	0.36
E.ON International Finance BV 'EMTN' 1.5% 31/07/2029	25,000 100,000	22,439	0.08
Enel Finance International NV 0.25% 17/11/2025 Enel Finance International NV 'EMTN' 0.875% 17/06/2036	100,000	92,622 65,352	0.35 0.25
EXOR NV 2.5% 08/10/2024	100,000	101,448	0.23
GSK Consumer Healthcare Capital NL BV 'EMTN' 1.75% 29/03/2030	100,000	91,345	0.34
Heimstaden Bostad Treasury BV 'EMTN' 1% 13/04/2028	100,000	76,007	0.29
Heineken NV 'EMTN' 1.75% 17/03/2031	100,000	89,865	0.34
Iberdrola International BV FRN (Perpetual)	100,000	87,388	0.33
Iberdrola International BV FRN (Perpetual) ING Groep NV 'EMTN' 1% 20/09/2023	100,000	77,801	0.29
ING Groep NV EMTN 1% 20/09/2023 ING Groep NV 'EMTN' 2.125% 10/01/2026	100,000 100,000	99,379 97,193	0.37 0.37
ING Groep NV 'EMTN' 2% 20/09/2028	100,000	91,333	0.37
ING Groep NV FRN 16/02/2031	100,000	86,652	0.33
Koninklijke DSM NV 'EMTN' 1% 09/04/2025	100,000	96,478	0.36
Koninklijke KPN NV 'GMTN' 0.625% 09/04/2025	100,000	95,881	0.36
LeasePlan Corp NV 'EMTN' 3.5% 09/04/2025	100,000	101,327	0.38
Lseg Netherlands BV 0.75% 06/04/2033	100,000	78,183	0.29
Mercedes-Benz International Finance BV 'EMTN' 1.5% 09/03/2026 Naturgy Finance BV 'EMTN' 0.875% 15/05/2025	100,000 100,000	97,104 95,709	0.36 0.36
NN Group NV 'EMTN' FRN 13/01/2048	100,000	96,196	0.36
0.00p Emili 1141 10/0 //20 f0	100,000	55,150	0.00

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 99.20% (31 December 2021: 98.78%) (continued)			
Netherlands: 14.02% (31 December 2021: 17.61%) (continued)			
Novo Nordisk Finance Netherlands BV 'EMTN' 1.125% 30/09/2027	100,000	94,772	0.36
RELX Finance BV 1.375% 12/05/2026	100,000	95,888	0.36 0.33
Schlumberger Finance BV 0.25% 15/10/2027 Siemens Financieringsmaatschappij NV 'EMTN' 0.375% 06/09/2023	100,000 100,000	88,949 99,181	0.33
Siemens Financieringsmaatschappij NV EMTN 2.875% 10/03/2028	150,000	151,435	0.57
Siemens Financieringsmaatschappij NV 'EMTN' 1.375% 06/09/2030	100,000	91,739	0.34
Stellantis NV 3.875% 05/01/2026	100,000	100,920	0.38
Thermo Fisher Scientific Finance I BV 1.625% 18/10/2041	100,000	71,739	0.27
Vonovia Finance BV 'EMTN' 1.625% 07/04/2024 Vonovia Finance BV 'EMTN' 0.5% 14/09/2029	100,000 100,000	98,376 75,612	0.37 0.28
Wintershall Dea Finance BV 0.452% 25/09/2023	100,000	75,612 97,637	0.28
Total Netherlands	100,000	3,737,289	14.02
New Zealand: 0.36% (31 December 2021: 0.29%)		-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Westpac Securities NZ Ltd/London 'EMTN' 0.3% 25/06/2024	100,000	96,980	0.36
Total New Zealand		96,980	0.36
Norway: 0.37% (31 December 2021: 0.57%)			
DNB Bank ASA 'EMTN' 0.05% 14/11/2023	100,000	98,056	0.37
Total Norway		98,056	0.37
Spain: 5.96% (31 December 2021: 5.04%) Abertis Infraestructuras SA 'EMTN' 3% 27/03/2031	100,000	90,471	0.34
Banco Bilbao Vizcaya Argentaria SA 1% 21/06/2026	100,000	92,970	0.34
Banco Bilbao Vizcaya Argentaria SA 'GMTN' 1.125% 28/02/2024	100,000	98.713	0.37
Banco Bilbao Vizcaya Argentaria SA 'GMTN' 0.5% 14/01/2027	100,000	88,287	0.33
Banco Santander SA 'EMTN' 0.25% 19/06/2024	100,000	96,795	0.36
Banco Santander SA 'EMTN' 1.375% 05/01/2026	100,000	94,188	0.35
Banco Santander SA 'EMTN' 1% 04/11/2031	100,000	76,606	0.29
CaixaBank SA 'EMTN' 1.125% 17/05/2024	100,000	98,314	0.37
CaixaBank SA 'EMTN' 1% 25/06/2024 CaixaBank SA 'EMTN' FRN 14/07/2028	100,000 100,000	97,082 98,660	0.36 0.37
CaixaBank SA 'EMTN' FRN 09/02/2029	100,000	82,580	0.31
Enagas Financiaciones SA 'EMTN' 1.25% 06/02/2025	100,000	97,522	0.37
Iberdrola Finanzas SA 'EMTN' 1% 07/03/2024	100,000	99,698	0.37
Naturgy Capital Markets SA 'EMTN' 1.125% 11/04/2024	100,000	98,617	0.37
Red Electrica Financiaciones SAU 'EMTN' 1% 21/04/2026	100,000	96,336	0.36
Santander Consumer Finance SA 'EMTN' 1% 27/02/2024	100,000	98,335	0.37
Telefonica Emisiones SA 'EMTN' 0.664% 03/02/2030  Total Spain	100,000	84,400 <b>1,589,574</b>	0.32 <b>5.96</b>
Sweden: 2.82% (31 December 2021: 1.76%)		1,303,374	3.30
Essity AB 'EMTN' 1.125% 27/03/2024	100,000	99,142	0.37
Skandinaviska Enskilda Banken AB 'GMTN' 0.375% 21/06/2028	200,000	167,830	0.63
Svenska Handelsbanken AB 0.05% 03/09/2026	100,000	89,277	0.33
Svenska Handelsbanken AB 'EMTN' FRN 05/03/2029	100,000	97,494	0.37
Swedbank AB 'EMTN' 0.25% 09/10/2024	100,000	95,221	0.36
Swedbank AB 'EMTN' FRN 18/09/2028 Telia Co AB 'EMTN' 3.875% 01/10/2025	100,000 100,000	98,133 104,758	0.37 0.39
Total Sweden	100,000	751,855	2.82
Switzerland: 2.02% (31 December 2021: 1.14%)		,	
Credit Suisse AG/London 'EMTN' 1.5% 10/04/2026	100,000	93,296	0.35
Credit Suisse Group AG FRN 13/10/2026	100,000	93,258	0.35
UBS Group AG 'EMTN' FRN 05/11/2028	200,000	168,694	0.64
UBS Group AG FRN 03/11/2026	200,000	181,918	0.68
Total Switzerland United Kingdom: 8.50% (31 December 2021: 5.61%)		537,166	2.02
Barclays Pic 'EMTN' 1.875% 08/12/2023	100,000	99,863	0.37
Barclays Pic FRN 12/05/2032	100,000	76,938	0.29
BP Capital Markets Plc 'EMTN' 1.573% 16/02/2027	100,000	94,787	0.36
BP Capital Markets Plc FRN (Perpetual)	100,000	83,570	0.31
British Telecommunications Plc 'EMTN' 1% 23/06/2024	100,000	97,904	0.37
Coca-Cola Europacific Partners Plc 1.75% 26/05/2028	100,000	93,300	0.35
Diageo Finance Plc 'EMTN' 0.5% 19/06/2024 Diageo Finance Plc 'EMTN' 1.875% 27/03/2027	100,000 100,000	97,494 97,709	0.37 0.37
GlaxoSmithKline Capital Plc 'EMTN' 1.25% 21/05/2026	100,000	96,190	0.36
HSBC Holdings Plc 'EMTN' 2.5% 15/03/2027	100,000	96,246	0.36
HSBC Holdings Plc FRN 13/11/2031	100,000	77,381	0.29
Informa Plc 'EMTN' 2.125% 06/10/2025	100,000	97,064	0.36
Intermediate Capital Group Plc 1.625% 17/02/2027	100,000	85,490	0.32
Lloyds Banking Group Plc 'EMTN' 1% 09/11/2023	100,000	98,300	0.37
Lloyds Banking Group Plc 'EMTN' FRN 07/09/2028 Mondi Finance Plc 'EMTN' 1.625% 27/04/2026	100,000 100,000	97,268 92,111	0.36 0.35
Motability Operations Group Plc 'EMTN' 0.375% 03/01/2026	100,000	93,204	0.35
National Grid Plc 'EMTN' 0.75% 01/09/2033	100,000	72,236	0.27
NatWest Markets Plc 'EMTN' 1% 28/05/2024	100,000	97,868	0.37
NatWest Markets Plc 'EMTN' 0.125% 18/06/2026	100,000	89,427	0.33
SSE Plc 'EMTN' 1.75% 16/04/2030	100,000	88,303	0.33

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 99.20% (31 December 2021: 98.78%) (continued)			
United Kingdom: 8.50% (31 December 2021: 5.61%) (continued)			
Standard Chartered Pic 'EMTN' FRN 27/01/2028	100,000	87,816	0.33
Tesco Corporate Treasury Services Plc 'EMTN' 0.875% 29/05/2026	100,000	90,954	0.34
Unilever Plc 1.5% 11/06/2039 Vodafone Group Plc 'EMTN' 2.875% 20/11/2037	100,000 100,000	76,888 87,987	0.29 0.33
Total United Kingdom	100,000	2,266,298	8.50
United States: 12.49% (31 December 2021: 18.10%)		2,200,290	0.50
American Tower Corp 1.95% 22/05/2026	100,000	95,301	0.36
American Tower Corp 1.35 % 22/05/2020 American Tower Corp 0.45% 15/01/2027	100,000	87,106	0.33
Apple Inc 0.5% 15/11/2031	100,000	83,972	0.32
AT&T Inc 2.45% 15/03/2035	150,000	130,131	0.49
Bank of America Corp 'EMTN' 2.375% 19/06/2024	100,000	100,187	0.38
Bank of America Corp 'EMTN' FRN 24/05/2032	100,000	80,679	0.30
Berkshire Hathaway Inc 1.3% 15/03/2024	100,000	99,589	0.37
BMW US Capital LLC 'EMTN' 1% 20/04/2027	100,000	93,711	0.35
Citigroup Inc 'EMTN' 2.125% 10/09/2026	100,000	96,348	0.36
Coca-Cola Co/The 0.5% 08/03/2024	100,000	98,499	0.37
Coca-Cola Co/The 0.5% 09/03/2033	100,000	76,632	0.29
Coca-Cola Co/The 0.375% 15/03/2033	100,000	75,413	0.28
Comcast Corp 0.25% 20/05/2027	100,000	89,239	0.34 0.36
Digital Euro Finco LLC 2.5% 16/01/2026 Dow Chemical Co/The 1.125% 15/03/2032	100,000 100,000	96,204 78,290	0.36
Eli Lilly & Co 2.125% 03/06/2030	100,000	96,314	0.29
Goldman Sachs Group Inc/The 3.375% 27/03/2025	100,000	101,430	0.38
Goldman Sachs Group Inc/The 5.073 % 27703/2023	100,000	94,597	0.36
International Business Machines Corp 'EMTN' 2.875% 07/11/2025	100,000	101,856	0.38
International Business Machines Corp 'EMTN' 1.25% 09/02/2034	100,000	81,313	0.31
JPMorgan Chase & Co 'EMTN' FRN 18/05/2028	100,000	93,078	0.35
JPMorgan Chase & Co 'EMTN' FRN 25/07/2031	100,000	83,313	0.31
Linde Inc/CT 1.625% 01/12/2025	100,000	97,471	0.37
McDonald's Corp 'EMTN' 0.9% 15/06/2026	100,000	93,915	0.35
Microsoft Corp 3.125% 06/12/2028	100,000	105,014	0.39
Morgan Stanley FRN 08/05/2026	100,000	98,086	0.37
Morgan Stanley FRN 26/10/2029	100,000	83,819	0.31
Morgan Stanley 'GMTN' 1.875% 27/04/2027	100,000	93,927	0.35
PepsiCo Inc 0.4% 09/10/2032	100,000	77,080	0.29
Procter & Gamble Co/The 4.875% 11/05/2027	100,000	111,953	0.42
Prologis Euro Finance LLC 0.25% 10/09/2027	100,000	85,727	0.32
Thermo Fisher Scientific Inc 0.875% 01/10/2031	100,000	83,619	0.31
Toyota Motor Credit Corp 'EMTN' 0.125% 05/11/2027 Verizon Communications Inc 2.625% 01/12/2031	100,000 100,000	86,171 95,732	0.32 0.36
Verizon Communications Inc 0.75% 22/03/2032	100,000	79,173	0.30
Verizon Communications Inc 'EMTN' 3.25% 17/02/2026	100,000	103,519	0.39
Total United States	100,000	3,328,408	12.49
Total Bonds		26,444,153	99.20
Total Value of Investments		26,444,153	99.20
Total financial assets at fair value through profit or loss		26,444,153	99.20
Cash and cash equivalents		32,012	0.12
Current assets		185,266	0.69
Total assets	_	26,661,431	100.01
		Unrealised	
		Loss	% of Net
Futures Description <sup>^</sup> Contracts Counterparty Commitment Long/Short		EUR	Assets
Bank of America Euro-Bund Future September Merrill Lynch			
<u>2022</u> 1 International 148,009 Short		(1,181)	(0.00)
Total unrealised loss on future contracts		(1,181)	(0.00)
Total financial liabilities at fair value through profit or loss		(1,181)	(0.00)
Current liabilities		(2,748)	(0.01)
Net assets attributable to holders of redeemable participating Shares	_	26,657,502	100.00
The access and managed of reaccinated participating charges		20,007,002	100.00

	% of total assets
Analysis of Total Assets	
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market	98.99
Derivative instruments	0.01
Other assets	1.00
	100.00

<sup>\*</sup>Effective 2 May 2022, the Fund name changed from Invesco Euro Corporate Bond UCITS ETF to Invesco EUR IG Corporate Bond ESG UCITS ETF.

<sup>^</sup>As at 30 June 2022, Margin cash is held with the broker Bank of America Merrill Lynch International for total amount EUR 3,350.

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. As the Fund launched during the financial period, there are no comparative percentage holdings.

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 98.82%			
Australia: 3.53%			
Australia & New Zealand Banking Group Ltd 0.75% 29/09/2026	100,000	92,944	0.43
Telstra Corp Ltd 'EMTN' 2.5% 15/09/2023 Telstra Corp Ltd 'EMTN' 1.375% 26/03/2029	200,000 200,000	202,586 182,864	0.94 0.84
Toyota Finance Australia Ltd 'EMTN' 0.25% 09/04/2024	200,000	195,102	0.84
Westpac Banking Corp 'EMTN' 0.875% 17/04/2027	100,000	91,632	0.42
Total Australia	.00,000	765,128	3.53
Austria: 2.75%		•	
Borealis AG 1.75% 10/12/2025	50,000	48,907	0.23
CA Immobilien Anlagen AG 0.875% 05/02/2027	100,000	78,841	0.36
Erste Group Bank AG 'EMTN' 0.375% 16/04/2024	200,000	193,848	0.89
Erste Group Bank AG 'EMTN' FRN 16/11/2028	100,000	84,830	0.39
Raiffeisen Bank International AG 'EMTN' 1% 04/12/2023	100,000	97,777	0.45
Raiffeisen Bank International AG 'EMTN' 0.25% 22/01/2025  Total Austria	100,000	92,604	0.43 <b>2.75</b>
Belgium: 2.83%		596,807	2.75
Ageas SA/NV FRN 24/11/2051	100,000	76,300	0.35
Anheuser-Busch InBev SA/NV 'EMTN' 2.875% 25/09/2024	50,000	50,936	0.23
Anheuser-Busch InBev SA/NV 'EMTN' 1.5% 18/04/2030	50,000	44,982	0.21
Belfius Bank SA 'EMTN' 0.01% 15/10/2025	100,000	92,710	0.43
Cofinimmo SA 1% 24/01/2028	200,000	168,328	0.78
Elia Group SA/NV FRN (Perpetual)	100,000	97,371	0.45
KBC Group NV 'EMTN' FRN 07/12/2031	100,000	83,120	0.38
Total Belgium		613,747	2.83
Canada: 1.30%	400.000	00 740	0.40
Magna International Inc 1.5% 25/09/2027	100,000	92,719	0.43
Toronto-Dominion Bank/The 'EMTN' 0.625% 20/07/2023	100,000 100,000	99,287 89,518	0.46 0.41
Toronto-Dominion Bank/The 'EMTN' 0.5% 18/01/2027  Total Canada	100,000	281,524	1.30
Denmark: 2.07%		201,524	1.30
Danske Bank A/S 'EMTN' FRN 15/05/2031	100,000	87,121	0.40
ISS Global A/S 'EMTN' 1.5% 31/08/2027	200,000	177,686	0.82
Nykredit Realkredit AS 0.25% 13/01/2026	100,000	90,371	0.42
Nykredit Realkredit AS 'EMTN' 0.5% 10/07/2025	100,000	94,544	0.43
Total Denmark		449,722	2.07
Finland: 1.95%			
Castellum Helsinki Finance Holding Abp 'EMTN' 2% 24/03/2025	200,000	177,070	0.82
Nordea Bank Abp 'EMTN' FRN 27/06/2029	100,000	94,895	0.44
Sampo Oyj FRN 23/05/2049	100,000 100,000	90,907 59,378	0.42
SBB Treasury Oyj 'EMTN' 1.125% 26/11/2029 Total Finland	100,000	422,250	0.27 1.95
France: 23.26%		422,230	1.93
Air Liquide Finance SA 'EMTN' 1.875% 05/06/2024	200,000	200,610	0.92
Air Liguide Finance SA 'EMTN' 1.25% 13/06/2028	200,000	186,552	0.86
Alstom SA 0% 11/01/2029	100,000	79,670	0.37
Banque Federative du Credit Mutuel SA 0.25% 19/07/2028	100,000	82,438	0.38
Banque Federative du Credit Mutuel SA 'EMTN' 0.75% 08/06/2026	200,000	186,108	0.86
Banque Federative du Credit Mutuel SA 'EMTN' 0.625% 03/11/2028	100,000	83,538	0.38
Banque Federative du Credit Mutuel SA 'EMTN' 1.75% 15/03/2029	100,000	89,202	0.41
BNP Paribas Cardif SA FRN (Perpetual)	100,000	95,925	0.44
BNP Paribas SA 'EMTN' 1.5% 23/05/2028 BNP Paribas SA FRN 01/09/2028	200,000 100,000	179,494 85,501	0.83 0.39
BPCE SA 'EMTN' 0.875% 31/01/2024	100,000	98,254	0.39
BPCE SA 'EMTN' 1% 01/04/2025	200,000	190,842	0.88
BPCE SA 'EMTN' FRN 02/02/2034	100,000	81,876	0.38
BPCE SA FRN 02/03/2029	100,000	90,181	0.42
Carrefour SA 'EMTN' 1.25% 03/06/2025	200,000	192,308	0.89
Cie Generale des Etablissements Michelin SCA 1.75% 03/09/2030	200,000	182,832	0.84
CNP Assurances 'EMTN' FRN 12/10/2053	100,000	73,960	0.34
Credit Agricole SA 'EMTN' 1% 18/09/2025	200,000	192,154	0.89
Credit Agricole SA 'EMTN' FRN 21/09/2029	200,000	165,668	0.76
Credit Agricole SA/London 'EMTN' 1% 16/09/2024 Credit Agricole SA/London 'EMTN' 1.375% 03/05/2027	100,000 100,000	98,317 93,844	0.45 0.43
Credit Mutuel Arkea SA 'EMTN' 1.375% 17/01/2025	200,000	195,460	0.43
Credit Mutuel Arkea SA EMTN 1.373 // 17701/2025 Credit Mutuel Arkea SA 'EMTN' FRN 11/06/2029	100,000	88,199	0.90
Danone SA 'EMTN' 2.6% 28/06/2023	200,000	202,462	0.93
Danone SA 'EMTN' 1% 26/03/2025	100,000	97,050	0.45
ELO SACA 'EMTN' 2.625% 30/01/2024	200,000	197,636	0.91
ELO SACA 'EMTN' 3.25% 23/07/2027	100,000	89,570	0.41
Eutelsat SA 1.5% 13/10/2028	200,000	172,006	0.79
JCDecaux SA 2.625% 24/04/2028	100,000	91,573	0.42
JCDecaux SA 1.625% 07/02/2030	100,000	81,827	0.38

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 98.82% (continued)			
France: 23.26% (continued)			
Orange SA 'EMTN' 1.375% 16/01/2030	100,000	90,623	0.42
Sanofi 1% 21/03/2026 Sanofi 'EMTN' 0.5% 13/01/2027	100,000 100,000	96,560 93,242	0.45 0.43
Societe Fonciere Lyonnaise SA 1.5% 05/06/2027	200,000	183,902	0.43
Societe Generale SA 'EMTN' FRN 24/11/2030	100,000	87,447	0.40
Suez SA 'EMTN' 5.5% 22/07/2024	150,000	161,079	0.74
Unibail-Rodamco-Westfield SE 'EMTN' 2.5% 04/06/2026	100,000	94,750	0.44
Unibail-Rodamco-Westfield SE 'EMTN' 1.5% 22/02/2028	100,000	85,545	0.39
Unibail-Rodamco-Westfield SE 'EMTN' 1.375% 15/04/2030	100,000	77,674	0.36
Unibail-Rodamco-Westfield SE 'EMTN' 2.25% 14/05/2038	100,000	64,146	0.30
Wendel SE 1.375% 18/01/2034 Total France	100,000	66,861 <b>5,046,886</b>	0.31 <b>23.26</b>
Germany: 10.63%		5,046,006	23.26
Aareal Bank AG 'EMTN' 0.05% 02/09/2026	100,000	85,344	0.39
alstria office REIT-AG 1.5% 23/06/2026	100,000	85,009	0.39
Commerzbank AG 'EMTN' 0.5% 28/08/2023	100,000	98,739	0.46
Commerzbank AG 'EMTN' 0.625% 28/08/2024	50,000	48,267	0.22
Commerzbank AG 'EMTN' 0.5% 04/12/2026	50,000	45,212	0.21
Covestro AG 'EMTN' 0.875% 03/02/2026 Covestro AG 'EMTN' 1.375% 12/06/2030	100,000	91,168	0.42
Deutsche Bank AG 'EMTN' FRN 17/02/2027	50,000 200,000	39,955 176,924	0.18 0.82
Deutsche Boerse AG 0% 22/02/2026	100,000	92,962	0.62
Deutsche Post AG 'EMTN' 2.75% 09/10/2023	100,000	101,828	0.47
Deutsche Post AG 'EMTN' 1.25% 01/04/2026	50,000	48,811	0.23
Deutsche Post AG 'EMTN' 1% 13/12/2027	50,000	46,727	0.22
Deutsche Post AG 'EMTN' 1.625% 05/12/2028	50,000	47,180	0.22
Deutsche Post AG 'EMTN' 0.75% 20/05/2029	50,000	44,382	0.20
Deutsche Telekom AG 'EMTN' 0.875% 25/03/2026	50,000	47,827	0.22
Hannover Rueck SE FRN 09/10/2039 HOCHTIEF AG 'EMTN' 1.75% 03/07/2025	200,000	158,932	0.73
HOCHTIEF AG EMTN 1.75% 03/07/2025 HOCHTIEF AG 'EMTN' 0.5% 03/09/2027	150,000 50,000	143,293 39,748	0.66 0.18
LANXESS AG 'EMTN' 1.75% 22/03/2028	400,000	358,920	1.65
LEG Immobilien SE 'EMTN' 1.5% 17/01/2034	200,000	137,056	0.63
Mercedes-Benz Group AG 'EMTN' 1.375% 11/05/2028	50,000	46,202	0.21
METRO AG 'EMTN' 1.5% 19/03/2025	150,000	137,248	0.63
SAP SE 'EMTN' 1.75% 22/02/2027	50,000	49,065	0.23
Vonovia SE 1.5% 14/06/2041	100,000	57,522	0.27
Vonovia SE 'EMTN' 0.25% 01/09/2028 Total Germany	100,000	77,618 <b>2,305,939</b>	0.36
Ireland: 1.47%		2,305,939	10.63
Abbott Ireland Financing DAC 0.1% 19/11/2024	100,000	96,114	0.44
Abbott Ireland Financing DAC 0.375% 19/11/2027	100,000	89,635	0.41
DXC Capital Funding DAC 'REGS' 0.45% 15/09/2027	100,000	83,899	0.39
Grenke Finance Plc 'EMTN' 3.95% 09/07/2025	50,000	48,845	0.23
Total Ireland		318,493	1.47
Italy: 1.66%			
Anima Holding SpA 1.5% 22/04/2028	100,000	84,015	0.39
Assicurazioni Generali SpA 'EMTN' FRN 08/06/2048 Italgas SpA 'EMTN' 1.625% 18/01/2029	100,000 200,000	98,250 177,540	0.45 0.82
Total Italy	200,000	359,805	1.66
Japan: 1.60%		000,000	1.00
Mizuho Financial Group Inc 'EMTN' 1.598% 10/04/2028	100,000	90,312	0.41
Mizuho Financial Group Inc 'EMTN' 0.402% 06/09/2029	100,000	79,015	0.36
Mizuho Financial Group Inc 'EMTN' 2.096% 08/04/2032	100,000	84,214	0.39
NTT Finance Corp 'REGS' 0.01% 03/03/2025	100,000	94,773	0.44
Total Japan		348,314	1.60
Luxembourg: 1.65%	F0 000	40,000	0.04
Nestle Finance International Ltd 0% 03/12/2025 Nestle Finance International Ltd 'EMTN' 0.375% 18/01/2024	50,000 50,000	46,823 49,256	0.21 0.23
Nestle Finance International Ltd 'EMTN' 0.373% 16/01/2024  Nestle Finance International Ltd 'EMTN' 0% 14/06/2026	50,000	46,105	0.23
Nestle Finance International Ltd 'EMTN' 0.125% 12/11/2027	50,000	44,781	0.21
Swiss Re Finance Luxembourg SA FRN 30/04/2050	200,000	171,424	0.79
Total Luxembourg		358,389	1.65
Netherlands: 13.91%			
ABN AMRO Bank NV 'EMTN' 2.5% 29/11/2023	50,000	50,812	0.23
Aegon NV 'EMTN' FRN 25/04/2044	100,000	99,044	0.46
Akelius Residential Property Financing BV 1% 17/01/2028	200,000	168,038	0.77
BMW Finance NV 'EMTN' 0.5% 22/02/2025 BMW Finance NV 'EMTN' 0% 11/01/2026	50,000 100,000	48,249	0.22 0.42
BMW Finance NV 'EMTN' 1.5% 06/02/2029	50,000	92,129 46,480	0.42
Cooperatieve Rabobank UA 0.25% 30/10/2026	200,000	180,142	0.83
de Volksbank NV 'EMTN' FRN 22/10/2030	100,000	91,559	0.42
Deutsche Telekom International Finance BV 'EMTN' 4.875% 22/04/2025	50,000	53,891	0.25
Deutsche Telekom International Finance BV 'EMTN' 1.125% 22/05/2026	100,000	96,207	0.44
Heineken NV 'EMTN' 3.5% 19/03/2024	50,000	51,458	0.24

Bondes 98.82% (continued)	Security Description	Nominal	Fair Value EUR	% of Net Assets
Heinsten NV EMTN 1-3758-2901/2027 Heinsten NV EMTN 1-578-2901/2029 10,000 192,100 0.54 NC Caree NV EMTN FRA 1251-102000 10,000 192,110 0.54 NC Caree NV EMTN FRA 1251-102000 10,000 192,110 0.54 NC Caree NV EMTN FRA 1251-102000 10,000 194,714 0.58 10,000 194,714 0.58 10,000 194,714 0.58 10,000 194,714 0.58 10,000 194,717 0.54 10,000 194,717 0.54 10,000 194,717 0.54 10,000 194,717 0.54 10,000 194,717 0.58 10,000 194,717 0.52				
Heinders NY EMIN 1, 5% 93/19/2029  NIG Groep NY EMIN FRON 29/11/2030  NIG Groep NY EMIN FRON 29/11/2030  NIG Groep NY EMIN 150/2022/2028 57%, 0500502302  NIG Groep NY EMIN 150/2022/2028 57%, 0500502302  Nercedes-Berz International Finance BY EMIN 10 8/5% 06/04/2024  Mercedes-Berz International Finance BY EMIN 10 8/5% 06/04/2024  Mercedes-Berz International Finance BY EMIN 11/11/19/205  Mercedes-Berz International Finance BY EMIN 12/11/19/205  Mercedes-Berz International Finance BY EMIN 10/19/207  100,000  10		400.000	04.000	0.44
ING Gropp NY EMITN FRN 1902/1020   ING Gropp NY FEMI 1902/2020			,	
ING. Groep NV FRN 160/202028			,	
Linde Finance BV EMTN 19, 2004/2028   150,000   193,350   0.54	•		,	0.38
Mercedes-Benz International Finance BV EMTN 19.75% 69804/2024   50,000   49,217   0.22   Mercedes-Benz International Finance BV EMTN 19.1111/10205   50,000   49,233   0.22   Mercedes-Benz International Finance BV EMTN 19.25% 2008/2026   50,000   49,233   0.22   0.000   49,233   0.22   0.000   49,233   0.22   0.000   49,233   0.22   0.000   49,233   0.22   0.000   49,233   0.22   0.000   49,233   0.22   0.000   49,233   0.22   0.000   49,233   0.22   0.000   49,233   0.22   0.000   49,233   0.22   0.000   0.000   67,26   0.91   0.000	Koninklijke Philips NV 'EMTN' 1.875% 05/05/2027	100,000	94,779	0.44
Microdes-Benz International Finance BV EMIN 19/8 1/11/1/2025   50,000   47,871   0.223   0.			,	0.64
Mercades-Benz International Finance BV EMTN 2% 22/08/2026   50,000   49,233   0.23				
NN Group NV EMTN* 1,625% 0106/2027  PROSUS NV TEGS 2778% 1901/01/2024  SCS Nederland Holding BV EMTN* 0.125% 21/04/2027  100,000 83,980 0.44  SCS Nederland Holding BV EMTN* 0.1258 21/04/2027  100,000 83,980 0.41  SSEQNIM NV 251 1005/2024  100,000 80,748 0.01  100,000 80,748 0.01  Stellands NV EMTN* 2,75% 1010/2029  100,000 80,744 0.33  Stellands NV EMTN* 2,75% 1010/2029  100,000 80,744 0.33  Stellands NV EMTN* 2,75% 1010/2029  100,000 80,744 0.33  Stellands NV EMTN* 2,75% 1010/2029  100,000 80,746 0.33  Stellands NV EMTN* 1,75% 2006/2033  100,000 80,746 0.33  Stellands NV EMTN* 1,75% 2006/2033  100,000 80,746 0.33  Vornovia Finance BV EMTN* 0,825% 0710/2027  100,000 80,425 0.37  Total Note Tealed SV EMTN* 0,825% 0710/2029  100,000 80,426 0.37  Norway 0,46%  DNB Bank ASA EMTN* 0,6% 25/09/2023  100,000 90,229 0.46  Total Norway  100,000 90,229 0.				
SGS Nederland Holding BV: EMTN 0.125% 21/04/2027 Stellantis NY SATTN 0.75% 1901/2028 Stellantis NY SATTN 0.75% 1901/2028 Stellantis NY SATTN 0.75% 1901/2029 Stellantis NY SATTN 0.75% 1901/2029 Stellantis NY EMTN 0.75% 1901/202				0.87
Signify NY 2% 11/03/2024   200,000 196,726   0.91		200,000	138,962	0.64
Stellanis NV SARTN 0.75% 1501/12026 Stellanis NV SARTN 0.75% 1501/12026 Stellanis NV SARTN 0.75% 1501/12029 Stellanis NV SARTN 0.75% 1501/12029 Stellanis NV SARTN 1.25% 2010/12029 Stellanis NV SARTN 1.25% 2010/				0.41
Stellania NV EMITN 0.75% 1801/2029   100,000   80,744   0.33   Stellania NV EMITN 2.75% 101/20292   100,000   83,744   0.33   Stellania NV EMITN 2.75% 0.706/2039   100,000   89,711   0.32   7.006/2039   100,000   89,711   0.32   7.006/2039   100,000   89,715   0.33   7.006/2039   100,000   80,725   0.33   7.006/2039   100,000   80,425   0.33   7.006/2039   100,000   80,425   0.33   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   0.45   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   7.006/2039   100,000   80,425   0.37   0.306/2039   100,000   80,425   0.37   0.306/2039   100,000   80,425   0.37   0.306/2039   100,000   80,425   0.306/2039   100,000   80,425   0.37   0.306/2039   100,000   80,425   0.306/2039   100,000   80,425   0.306/2039   100,000   80,425   0.306/2039   100,000   80,425   0.306/2039   100,000   80,425   0.306/2039   100,000   80,425   0.306/2039   100,000   80,435   0.306/2039   100,000   80,435   0.306/2039   100,000   80,435   0.306/2039   100,000   80,435   0.306/2039   100,000   80,435   0.306/2039   100,000   80,435   0.306/2039   100,000   80,435   0.306/2039   100,000   80,435   0.306/2039   100,000   80,435   0.306/2039   100,000   80,435   0.306/2039   100,000   80,435   0.306/2039			,	
Siellanis NV EMTN 1 25% 0010/2032 Siellanis NV EMTN 1 25% 2010/2033 100,000 84,744 0.38 Siellanis NV EMTN 1 25% 2010/2027 100,000 84,813 0.39 Total Netherlands BV EMTN 10.625% 0710/2027 100,000 84,813 0.39 Total Netherlands New Zoaland: 0.37%  ***Sierlands Life EMTN 0.5% 24/09/2029 100,000 80,426 0.37 Norway: 0.4678 ***Sierlands Life EMTN 0.5% 24/09/2029 100,000 80,426 0.37 Norway: 0.4678 ***Sierlands Life EMTN 0.5% 24/09/2029 100,000 80,426 0.37 Norway: 0.4678 ***Sierlands Life EMTN 0.5% 24/09/2029 100,000 80,426 0.37 Norway: 0.4678 ***Sierlands Life EMTN 0.5% 25/09/2023 100,000 80,426 0.37 Norway: 0.4678 ***Sierlands Life EMTN 0.5% 25/09/2023 100,000 80,426 0.37 Norway: 0.4678 ***Sierlands Life EMTN 0.5% 25/09/2029 100,000 80,427 0.46 **Spain: 7.37% ***Abertia Infraestructuras SA EMTN 2.25% 29/03/2029 100,000 80,427 ***Amadeus IT Group SA 'EMTN 1.375% 24/09/2028 100,000 98,944 0.41 **Banco Bilabo Viczaya Agentaria SA 'GMTN' FRN 1601/2030 100,000 89,944 0.44 **Banco Santander SA 'EMTN 0.5% 04/02/2027 100,000 87,775 0.41 **Banco Santander SA 'EMTN 1.25% 24/09/2028 100,000 81,943 100,000 89,944 0.44 **Banco Santander SA 'EMTN 1.25% 24/09/2028 100,000 81,943 100,000 81,943 100,000 81,943 100,000 81,943 100,000 81,944 100,000 81,943 100,000 81,943 100,000 81,944 100,000 81,943 100,000 81,944 1			,	
Siellantis NV 'EMTN' 1.25% 20/08/2033   100,000   69,711   0.32   10,7004 Motor Finance Netherlands BV 'EMTN' 0.625% 0.710/2027   100,000   83,967   0.39   10,7004 Motor Finance Netherlands BV 'EMTN' 0.625% 0.710/2027   100,000   80,426   0.37   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7000   10,7004   10,7004   10,7004   10,7004   10,7004   10,7000   10,7004			,	
Vonovia Finance BV EMIN 0.625% 07/10/2027         100.000         83,987         0.3           Total Nethrands         3,018,151         13.91           New Zoalandt 0.37%         30426         0.37           ASB Finance Life HMTN 0.5% 24/09/2029         100,000         80,426         0.37           Total New Zoaland         100,000         90,229         0.46           ON Total Norway         306         30         90,229         0.46           Spain: 7,97%         30         30         90,229         0.46           Amedius IT Group SA EMIN* 1.67% 24/99/2028         100,000         89,474         0.41           Armadus IT Group SA EMIN* 1.67% 24/99/2028         100,000         89,474         0.44           Armadus ST Group SA EMIN* 1.67% 24/99/2028         100,000         89,474         0.44           Banco Santander SA EMIN* 1.25% 04/02/2020         100,000         88,474         0.44           Banco Santander SA EMIN* 1.17.35% 05/50/208         100,000         88,484         0.39           Banco Santander SA EMIN* 1.17.35% 05/50/208         100,000         18,344         0.38           Errogar Cans Bank SA EMIN* 1.17.35% 05/50/208         100,000         18,344         0.48           Banco Santander SA EMIN* 1.17.35% 05/50/209         100,000				0.32
Total New Zealand			84,613	0.39
New Zealand: 0.37%   Sol. 2409/2029   100,000   80,426   0.37   Total New Zealand   100,000   80,426   0.37   Total New Zealand   100,000   99,029   0.46   0.37   Norway: 0.46%   99,029   0.46   99,029		100,000	·	0.39
ASB Finance Lid 'EMIN' 0.5% 24/09/2029  **Total Now Zagland**  **Tot			3,018,515	13.91
Total New Zealand		400.000	90 406	0.07
Norway: 0.46%   DNB Bank ASA "EMTN" 0.6% 25/09/2023   0.40   99,029   0.46   Total Norway   99,029   0.46   Dotal Norway   0.41   Dotal Norway   0.41   Dotal Norway   0.41   Dotal Norway   0.42   Dotal Norway   0.42   Dotal Norway   0.42   Dotal Norway   0.42   Dotal Norway   0.44   0.44   Dotal Norway   0.45   Dotal Norway   0.		100,000		
DNB Bank ASA 'EMTN' 0.6% 25/09/2023			80,426	0.37
Total Norway   Spain: 7.97%   Abertis Infraestructuras SA 'EMTN' 2.25% 29/03/2029   100,000   89,474   0.41   Amadeus IT Group SA 'EMTN' 1.875% 24/06/2028   100,000   90,608   0.42   Banco Bilbao Vizcaya Argentaria SA 'GMTN' FRN 16/01/2030   100,000   87,775   0.44   100,000   87,775   0.44   100,000   87,775   0.44   100,000   87,775   0.44   100,000   87,775   0.44   100,000   83,944   0.41   Banco Santander SA 'EMTN' 0.2% 11/02/2028   100,000   83,937   0.39   100,000   84,849   0.39   Banco Santander SA 'EMTN' 0.2% 11/02/2028   100,000   84,849   0.39   Banco Santander SA 'EMTN' 1.75% 05/05/2029   100,000   84,849   0.39   100,000   84,849   0.39   100,000   84,849   0.39   100,000   84,849   0.39   100,000   84,849   0.39   100,000   84,849   0.39   100,000   84,849   0.39   100,000   84,849   0.39   100,000   18,873   0.39   100,000   18,873   0.39   100,000   18,873   0.39   100,000   18,873   0.39   100,000   18,873   0.39   100,000   18,873   0.39   100,000   18,873   0.39   100,000   18,873   0.39   100,000   18,873   0.39   100,000   18,873   0.39   100,000   18,873   0.39   100,000   18,873   0.39   100,000   18,873   0.39   100,000   18,873   0.39   100,000   18,873   0.39   100,000   18,873   0.39   100,000   18,873   0.39   100,000   18,873   0.39   100,000   12,672   0.89   100,000   12,672   0.89   100,000   12,672   0.89   100,000   12,672   0.89   100,000   12,672   0.89   100,000   12,672   0.89   100,000   12,672   0.89   100,000   12,672   0.89   100,000   12,672   0.89   100,000   12,673   0.39   10,000   12,673   0.39   10,000   12,673   0.39   10,000   12,673   0.39   10,000   12,673   0.39   10,000   12,673   0.39   10,000   12,673   0.39   10,000   12,673   0.39   10,000   12,673   0.39   10,000   12,673   0.39   10,000   12,673   0.39   10,000   12,673   0.39   10,000   12,673   0.39   10,000   1	•	100,000	99,029	0.46
Abertis Infraestructuras SA 'EMTN' 2.25% 29003/2029         100,000         89,474         0.44           Amadeus IT Group SA 'EMTN' 1.875% 24009/2028         100,000         89,944         0.44           Banco Baltander SA 'EMTN' 1.05% 40/02/2027         100,000         89,944         0.41           Banco Santander SA 'EMTN' 1.05% 40/02/2029         100,000         84,849         0.38           Banco Santander SA 'EMTN' 1.176% 220/02/2029         100,000         84,849         0.39           CaixaBank SA 'EMTN' 1.175% 27/03/2026         200,000         187,314         0.86           Engagas Financiaciones SA 'EMTN' 1.375% 60/05/2028         200,000         184,744         0.85           FCC Servicios Medio Ambiente Holding SAU 1.661% 04/12/2026         200,000         184,744         0.85           Mapfre SA FRN 07/09/2048         200,000         188,876         0.87           Prosegur Cash SA 'EMTN' 1.375% 04/02/2026         200,000         185,076         0.85           Red Electrica Financiaciones SAU 'EMTN' 1.96 21/04/2026         200,000         192,672         0.89           Telefonica Emissiones SA 1.957% 01/07/2039         100,000         39,381         0.43           Yes Weden: 3.53%         1,728,805         7.97         0.33           Total Spain         1,728,805         1,729	Total Norway	,	99,029	0.46
Amadeus IT Group SA EMTN¹ 1.875% 24/09/2028 Banco Bilbao Vizzaya Angentaria SA CMTN¹ FRN 16/01/2030 Banco Santander SA EMTN¹ 0.5% 04/02/2027 100,000 B3,775 0.41 Banco Santander SA EMTN¹ 0.2% 11/02/2028 100,000 B3,973 0.38 Banco Santander SA EMTN¹ 1.02% 11/02/2028 100,000 B3,973 0.38 Banco Santander SA EMTN¹ 1.75% 04/06/2029 100,000 B3,973 0.38 Banco Santander SA EMTN¹ 1.75% 05/05/2028 100,000 B3,973 0.38 Banco Santander SA EMTN¹ 1.375% 05/05/2028 100,000 B3,973 0.38 Enagas Financiaciones SA 'EMTN¹ 1.375% 05/05/2028 100,000 B3,464 0.43 Enagas Financiaciones SA 'EMTN¹ 1.375% 05/05/2028 100,000 B3,464 0.43 Enagas Financiaciones SA 'EMTN¹ 1.375% 05/05/2028 100,000 B3,464 0.43 Enagas Financiaciones SA 'EMTN¹ 1.75% 04/12/2026 200,000 B3,464 0.45 Enagas Financiaciones SA 'EMTN¹ 1.75% 04/12/2026 200,000 B3,676 200,000 B8,876 Prosegur Cash SA 'EMTN¹ 1.375% 04/02/2026 100,000 B3,021 D4,876 Enagas Enainciaciones SA 1.85776 01/07/2039 100,000 T7,013 Total Spain Santhalistyagardsbolaget i Norden AB 'EMTN¹ 1.325% 04/09/2029 Alfa Laval Treasury International AB 'EMTN¹ 1.375% 18/02/2029 Alfa Laval Treasury International AB 'EMTN¹ 1.25% 04/09/2026 D0,000 D0	The state of the s			_
Banco Bilbao Vizcaya Argentaria SA (SMTN' FRN 16/01/2030) 100,000 89,944 0.41 Banco Santander SA (EMTN' 0.5% 40/02/2027 100,000 84,849 0.39 Banco Santander SA (EMTN' 0.2% 11/02/2028 100,000 84,849 0.39 Banco Santander SA (EMTN' 11/85% 27/03/2029 100,000 81,87,314 0.86 Bangas Financiaciones SA (EMTN' 1.125% 27/03/2026 200,000 187,314 0.86 Bangas Financiaciones SA (EMTN' 1.135% 05/05/2028 100,000 188,734 0.86 Bangas Financiaciones SA (EMTN' 1.135% 05/05/2028 100,000 188,734 0.86 Bangas Financiaciones SA (EMTN' 1.1375% 05/05/2028 200,000 188,734 0.86 Bangas Financiaciones SA (EMTN' 26 17/04/2026 200,000 188,744 0.85 Bangbier SA FRN 07/09/2048 200,000 188,076 0.85 Prosegur Cash SA (EMTN' 3.375% 04/02/2026 200,000 188,076 0.85 Prosegur Cash SA (EMTN' 3.375% 04/02/2026 100,000 93,021 0.43 Bangbier SA FRN 07/09/2049 100,000 93,021 0.43 Bangbier SA FRN 07/09/2049 100,000 93,021 0.43 Bangbier SA (EMTN' 3.375% 04/02/2026 100,000 17,013 0.36 Total Spain 1,728,000 77,013 0.36 Samhalisbyggnadsbolaget i Norden AB (EMTN' 1.375% 18/02/2029 100,000 83,981 0.39 Samhalisbyggnadsbolaget i Norden AB (EMTN' 1.175% 04/09/2026 100,000 93,37 0.44 SKF AB (EMTN' 0.875% 15/11/2029 200,000 175,408 0.81 SKF AB (EMTN' 0.875% 15/11/2026 100,000 93,38 0.45 Total Spain 1,728,000 175,408 0.81 SKF AB (EMTN' 3.875% 01/10/2026 100,000 98,336 0.45 Total Sweden Schulm 1,755% 15/10/2026 100,000 98,38 0.45 Total Sweden Schulm 1,755% 15/10/2026 100,000 99,38 0.45 Total Switzerland 2.47% United Kingdom: TSW 1,755% 15/10/2026 100,000 99,38 0.45 Total Switzerland 100,000 99,38 0.45 Total Switzerland 100,000 99,38 0.45 To		,	,	
Banco Santander SA 'EMTN' 0.2% 140/20/2026   100,000   87,775   0.41   Banco Santander SA 'EMTN' 10.2% 1410/20/2026   100,000   38,4849   0.39   Banco Santander SA 'EMTN' 17 EN 240/6/20/2026   100,000   38,973   0.39   Banco Santander SA 'EMTN' 13,75% 05/05/20/28   100,000   38,484   0.48   Enagas Financiaciones SA 'EMTN' 13,75% 05/05/20/28   100,000   38,484   0.48   Enagas Financiaciones SA 'EMTN' 13,75% 05/05/20/28   100,000   38,484   0.48   Enagas Financiaciones SA 'EMTN' 13,75% 05/05/20/28   200,000   188,787   0.85   Inmobiliaria Colonial Socimi SA 'EMTN' 2% 17/04/20/26   200,000   188,787   0.85   Prosegur Cash SA 'EMTN' 13,75% 04/02/20/26   100,000   33,021   0.48   Red Electrica Financiaciones SA U'EMTN' 14,21/04/20/26   200,000   189,076   0.85   Prosegur Cash SA 'EMTN' 13,75% 04/02/20/26   100,000   39,021   0.48   Red Electrica Financiaciones SA U'EMTN' 14,21/04/20/26   200,000   192,672   0.89   Telefonica Emisiones SA 1.957% 01/07/2039   100,000   77,013   0.36   Total Spain   7,728,005   7,701   0.36   Total Spain   7,701   0.36   7,701   0.36   7,701   0.36   Total Spain   7,701   0.36   7,701   0.36   7,701   0.36   Total Spain   7,701   0.36   7,701   0.36   7,701   0.36   Total Sweden   7,701   0.36   7,701   0.36   7,701   0.36   7,701   0.36   7,701   0.36   7,701   0.36   Total Sweden   7,701   0.36   7,701   0.36   7,701   0.36   7,701   0.36   7,701   0.36   7,701   0.36   7,701   0.36   7,701   0.36   7,701   0.36   7,701   0.36   7,701   0.36   7,701   0.36   7,701   0.36   7,701   0.36   7,701   0.36   7,701   0.36   0				
Banco Santander SA EMTN' 10.2% 11/02/2028         100,000         84,849         0.39           Banco Santander SA EMTN' 11/25% 27/03/2026         200,000         187,314         0.88           Engage Financiaciones SA EMTN' 11/35% 05/05/2028         200,000         187,314         0.88           FCC Servicios Medio Ambiente Holding SAU 1,861% 04/12/2026         200,000         184,744         0.85           Inmobiliaria Colonial Socimi SA EMTN' 2% 17/04/2026         200,000         188,878         0.85           Mapfier SA FRIN 07/09/2048         200,000         188,078         0.85           Prosegur Cash SA EMTN' 1.375% 04/02/2026         100,000         39,021         0.43           Red Electrica Financiaciones SAU EMTN' 18/21/04/2026         200,000         182,672         0.88           Floreigur Cash SA EMTN' 1.375% 04/02/2039         100,000         77,013         0.36           Telefonica Emisiones SA 1.957% 01/07/2039         100,000         77,013         0.36           Telefonica Emisiones SA 1.957% 01/07/2039         100,000         83,981         0.39           Sambalisbyggnadsbolaget i Norden AB 'EMTN' 1.35% 18/02/2029         100,000         83,981         0.39           Sambalisbyggnadsbolaget i Norden AB 'EMTN' 1.5% 11/11/2026         100,000         97,074         0.45           SKF AB 'EMTN' 8			,	
Banco Santander SA 'EMTN' 1780' 2406/2029   100,000   33,973   0.39   2.30				0.39
Enagas Financiaciones SA 'EMTN' 1.375% 05/05/2028   200,000	Banco Santander SA 'EMTN' FRN 24/06/2029			0.39
FCC Servicios Medio Ambiente Holding SAU 1.661% 04/12/2026   200,000		,		0.86
Immobiliaria Colonial Socimi SA 'EMTIN' 2% 17/04/2026				
Mapfre SA FRN 07/09/2048         200,000         185,076         0.85           Prosegur Cash SA 'EMTN' 1.375% 04/02/2026         100,000         93,021         0.43           Red Electrica Financiaciones SAU 'EMTN' 1% 21/04/2026         200,000         192,672         0.89           Telefonica Emisiones SA 1.957% 01/07/2039         100,000         77,013         0.36           Sweden: 3.53%         3.78         3.78         3.78         3.78           Maffa Laval Treasury International AB 'EMTN' 1.375% 18/02/2029         100,000         83,981         0.39           Samhalisbyggnadsbolaget i Norden AB 'EMTN' 1.75% 18/02/2029         100,000         66,607         0.31           SKF AB 'EMTN' 0.875% 15/11/2029         200,000         175,408         0.81           SKF AB 'EMTN' 0.875% 15/11/2029         200,000         175,408         0.81           Swedbank AB 'GMTN' 0.25% 02/11/2026         100,000         90,337         0.41           Telia Co AB 'EMTN' 3.875% 01/10/2025         50,000         52,379         0.24           Telia Co AB 'EMTN' 3.875% 01/10/2025         100,000         90,336         0.45           Total Sweden         765,597         3.53           Switzerland: 2.47%         2.47         100,000         89,620         0.41           C			,	
Prosegur Cash SA 'EMTN' 1.375% 04/02/2026 Red Electrica Financiaciones SAU 'EMTN' 1% 21/04/2026 Telefonica Emisiones SA 1.957% 01/07/2039 100,000 172,013 0.36 Total Spain Tosaury International AB 'EMTN' 1.375% 18/02/2029  Alfa Laval Treasury International AB 'EMTN' 1.125% 04/09/2026 100,000 38,981 39,983  Alfa Laval Treasury International AB 'EMTN' 1.125% 04/09/2026 100,000 39,001 39,001 39,881 39,983 39,0000 39,001 39,001 39,881 39,993 39,0000 39,001 3				
Telefonica Emisiones SA 1.957% 01/07/2039				0.43
Total Spain	Red Electrica Financiaciones SAU 'EMTN' 1% 21/04/2026	200,000	192,672	0.89
Sweden: 3.53%		100,000		
Alfa Laval Treasury International AB 'EMTN' 1.375% 18/02/2029       100,000       83,981       0.38         Samhallsbyggnadsbolaget i Norden AB 'EMTN' 1.125% 04/09/2026       100,000       97,074       0.45         SKF AB 'EMTN' 0.875% 15/11/2029       200,000       175,408       0.81         SKF AB 'EMTN' 0.875% 15/11/2026       100,000       90,337       0.41         Telia Co AB 'EMTN' 3.875% 01/10/2025       50,000       52,379       0.24         Telia Co AB 'EMTN' 3.875% 01/10/2025       100,000       101,475       0.47         Tokol Tesasury AB 'EMTN' 1.625% 26/05/2025       100,000       98,336       0.45         Total Sweden       765,597       3.53         Switzerland: 2.47%       2       100,000       89,620       0.41         Credit Suisse AG/London 'EMTN' 0.25% 05/01/2026       100,000       89,620       0.41         Credit Suisse AG/London 'EMTN' 17/07/2025       100,000       80,141       0.37         Credit Suisse Group AG 'EMTN' FRN 17/07/2025       100,000       80,146       0.39         UBS Smith Plc 'EMTN' RN 29/01/2026       200,000       186,484       0.86         Total Switzerland       535,460       2.47         United Kingdom: 7.52%       100,000       89,558       0.41         USB Croup			1,728,805	7.97
Samhallsbyggnadsbolaget i Norden AB 'EMTN' 1.125% 04/09/2026         100,000         66,607         0.31           Skandinaviska Enskilda Banken AB 'GMTN' 1.75% 11/11/2029         200,000         175,408         0.81           SkF AB 'EMTN' 0.875% 15/11/2029         200,000         175,408         0.81           Swedbank AB 'GMTN' 0.25% 02/11/2026         100,000         90,337         0.41           Telia Co AB 'EMTN' 3.75% 01/10/2025         50,000         52,379         0.24           Telia Co AB 'EMTN' 3.75% 01/10/2027         100,000         98,336         0.45           Yolvo Treasury AB 'EMTN' 1.625% 26/05/2025         100,000         98,336         0.45           Total Sweden         765,597         3.53           Switzerland: 2.47%           Credit Suisse AG/London 'EMTN' 0.25% 05/01/2026         100,000         89,620         0.41           Credit Suisse Group AG 'EMTN' FRN 17/07/2025         100,000         80,141         0.37           Credit Suisse Group AG 'EMTN' PRN 29/01/2022         100,000         84,146         0.39           UBS Group AG 'EMTN' FRN 17/07/2025         100,000         89,558         0.41           Total Switzerland         100,000         89,558         0.41           United Kingdom: 7.52%         535,460         2.47		100 000	83 981	0.39
Skandinaviškā Enskildā Banken AB 'GMTN' 1.75% 11/11/2026         100,000         97,074         0.45           SKF AB 'EMTN' 0.875% 15/11/2029         200,000         175,408         0.81           Swedbank AB 'GMTN' 0.25% 02/11/2026         100,000         99,337         0.41           Telia Co AB 'EMTN' 3.875% 01/10/2025         50,000         52,379         0.24           Telia Co AB 'EMTN' 3.875% 01/10/2027         100,000         98,336         0.45           Yolvo Treasury AB 'EMTN' 1.625% 26/05/2025         100,000         98,336         0.45           Total Sweden         Total Sweden           Switzerland: 2.47%         Credit Suisse AG/London 'EMTN' 0.25% 05/01/2026         100,000         89,620         0.41           Credit Suisse AG/London 'EMTN' 0.25% 05/01/2026         100,000         89,620         0.41           Credit Suisse Group AG 'EMTN' FRN 17/07/2025         100,000         89,620         0.44           Credit Suisse Group AG 'EMTN' FRN 17/07/2025         100,000         89,620         0.44           Credit Suisse Group AG 'EMTN' FRN 19/01/2026         100,000         89,680         0.44           Credit Suisse Group AG 'EMTN' FRN 29/01/2026         100,000         89,586         0.44           United Kingdom: 7.52%         200,000         186,484			,	0.31
Swedbank AB 'GMTN' 0. 25% 02/11/2026         100,000         90,337         0.41           Telia Co AB 'EMTN' 3.875% 01/10/2025         50,000         52,379         0.24           Telia Co AB 'EMTN' 3% 07/09/2027         100,000         101,475         0.47           Volvo Treasury AB 'EMTN' 1.625% 26/05/2025         100,000         98,336         0.45           Total Sweden         765,597         3.53           Switzerland: 2.47%           Credit Suisse AG/London 'EMTN' 0.25% 05/01/2026         100,000         89,620         0.41           Credit Suisse Group AG 'EMTN' FRN 17/07/2025         100,000         80,141         0.37           Credit Suisse Group AG 'EMTN' FRN 17/07/2025         100,000         84,146         0.39           UBS Group AG 'EMTN' FRN 29/01/2026         200,000         84,146         0.39           UBS Group AG 'EMTN' FRN 29/01/2026         200,000         84,146         0.39           UBS Group AG 'EMTN' FRN 29/01/2026         100,000         89,558         0.41           Total Switzerland         535,460         2.47           United Kingdom: 7.52%         100,000         89,558         0.41           DS Smith Plc 'EMTN' 0.875% 12/09/2026         100,000         89,558         0.41           Intermediate Capital G		100,000	97,074	0.45
Telia Co AB 'EMTN' 3,875% 01/10/2025         50,000         52,379         0.24           Telia Co AB 'EMTN' 3% 07/09/2027         100,000         101,475         0.47           Volvo Treasury AB 'EMTN' 1.625% 26/05/2025         100,000         98,336         0.45           Total Sweden         765,597         3.53           Switzerland: 2.47%           Credit Suisse AG/London 'EMTN' 0.25% 05/01/2026         100,000         89,620         0.41           Credit Suisse AG/London 'EMTN' 76N 71/07/2025         100,000         89,620         0.41           Credit Suisse Group AG 'EMTN' FRN 17/07/2025         100,000         95,089         0.44           Credit Suisse Group AG 'EMTN' FRN 19/07/2026         100,000         89,509         0.44           Credit Suisse Group AG 'EMTN' FRN 19/07/2026         100,000         84,146         0.39           UBS Group AG 'EMTN' FRN 29/01/2026         100,000         85,069         0.44           Total Switzerland         535,460         2.47           United Kingdom: 7.52%         50         50         50         2.47           United Kingdom: 7.52%         100,000         89,558         0.41           BSBC Holdings Plc FRN 13/11/2026         100,000         90,580         0.42 <t< td=""><td></td><td></td><td></td><td>0.81</td></t<>				0.81
Telia Co AB 'EMTN' 3% 07/09/2027         100,000         101,475         0.47           Volvo Treasury AB 'EMTN' 1.625% 26/05/2025         100,000         98,336         0.45           Total Sweden         765,597         3.53           Switzerland: 2.47%         100,000         89,620         0.41           Credit Suisse AG/London 'EMTN' 0.25% 05/01/2026         100,000         89,620         0.41           Credit Suisse Group AG 'EMTN' FRN 17/07/2025         100,000         89,069         0.44           Credit Suisse Group AG 'EMTN' FRN 17/07/2025         100,000         89,109         0.44           Credit Suisse Group AG 'EMTN' FRN 29/01/2026         200,000         84,146         0.39           UBS Group AG 'EMTN' FRN 29/01/2026         200,000         186,484         0.86           Total Switzerland         535,460         2.47           United Kingdom: 7.52%         5         2.67           DS Smith Plc 'EMTN' 0.875% 12/09/2026         100,000         89,558         0.41           HSBC Holdings Plc FRN 13/11/2026         100,000         89,558         0.41           HSBC Holdings Plc FRN 13/11/2029         200,000         180,038         0.83           Lloyds Banking Group Plc : EMTN' FRN 18/03/2030         100,000         98,700         0.45 </td <td></td> <td></td> <td></td> <td></td>				
Volvo Treasury AB 'EMTN' 1.625% 26/05/2025         100,000         98,336         0.45           Total Sweden         765,597         3.53           Switzerland: 2.47%         Credit Suisse AG/London 'EMTN' 0.25% 05/01/2026         100,000         89,620         0.41           Credit Suisse AG/London 'EMTN' 0.25% 01/09/2028         100,000         80,141         0.37           Credit Suisse Group AG 'EMTN' FRN 17/07/2025         100,000         95,069         0.44           Credit Suisse Group AG FRN 02/04/2032         100,000         84,146         0.39           UBS Group AG 'EMTN' FRN 29/01/2026         200,000         186,484         0.86           Total Switzerland         535,460         2.47           United Kingdom: 7.52%         535,460         2.47           DS Smith Plc 'EMTN' 0.875% 12/09/2026         100,000         89,558         0.41           HSBC Holdings Plc FRN 13/11/2026         100,000         90,580         0.42           Investec Bank Plc 'EMTN' FRN 17/02/2027         200,000         170,980         0.79           Investec Bank Plc 'EMTN' FRN 18/03/2030         100,000         98,700         0.45           Nationwide Building Society 'EMTN' 1.25% 03/03/2027         100,000         92,300         0.45           NatiWest Markets Plc 'EMTN' 1.375%				
Total Sweden   765,597   3.53				
Credit Suisse AG/London 'EMTN' 0.25% 05/01/2026         100,000         89,620         0.41           Credit Suisse AG/London 'EMTN' 0.25% 01/09/2028         100,000         80,141         0.37           Credit Suisse Group AG 'EMTN' FRN 17/07/2025         100,000         84,146         0.39           Credit Suisse Group AG FRN 02/04/2032         100,000         84,146         0.39           UBS Group AG 'EMTN' FRN 29/01/2026         200,000         186,484         0.86           Total Switzerland         535,460         2.47           United Kingdom: 7.52%         Smith Plc 'EMTN' 0.875% 12/09/2026         100,000         89,558         0.41           HSBC Holdings Plc FRN 13/11/2026         100,000         90,580         0.42           Intermediate Capital Group Plc 1.625% 17/02/2027         200,000         170,980         0.79           Investec Bank Plc 'EMTN' FRN 17/02/2027         200,000         180,038         0.83           Loyds Banking Group Plc 'EMTN' FRN 18/03/2030         100,000         98,700         0.45           Nationwide Building Society 'EMTN' 1.25% 03/03/2025         100,000         97,806         0.45           Nativest Markets Plc 'EMTN' 1.375% 02/03/2027         100,000         92,300         0.42           Phoenix Group Holdings Plc 'EMTN' 4.375% 24/01/2029         100,000		,		3.53
Credit Suisse AG/London 'EMTN' 0.25% 01/09/2028         100,000         80,141         0.37           Credit Suisse Group AG 'EMTN' FRN 17/07/2025         100,000         95,069         0.44           Credit Suisse Group AG FRN 02/04/2032         100,000         84,146         0.39           UBS Group AG 'EMTN' FRN 29/01/2026         200,000         186,484         0.86           Total Switzerland         535,460         2.47           United Kingdom: 7.52%         100,000         89,558         0.41           HSBC Holdings Plc FRN 13/11/2026         100,000         90,580         0.42           Intermediate Capital Group Plc 1.625% 17/02/2027         200,000         170,980         0.79           Investec Bank Plc 'EMTN' FRN 17/02/2027         200,000         180,038         0.83           Lloyds Banking Group Plc 'EMTN' 1.25% 03/03/2030         100,000         98,700         0.45           Nationwide Building Society 'EMTN' 1.25% 03/03/2027         100,000         97,806         0.45           Natiwest Markets Plc 'EMTN' 1.375% 02/03/2027         100,000         92,758         0.43           Rentokil Initial Plc 'EMTN' 0.5% 14/10/2028         100,000         92,758         0.43           Rentokil Initial Plc 'EMTN' 1.125% 10/03/2025         100,000         96,483         0.44	Switzerland: 2.47%		-	
Credit Suisse Group AG 'EMTN' FRN 17/07/2025       100,000       95,069       0.44         Credit Suisse Group AG FRN 02/04/2032       100,000       84,146       0.39         UBS Group AG 'EMTN' FRN 29/01/2026       200,000       186,484       0.86         Total Switzerland       535,460       2.47         United Kingdom: 7.52%       DS Smith Plc 'EMTN' 0.875% 12/09/2026       100,000       89,558       0.41         HSBC Holdings Plc FRN 13/11/2026       100,000       90,580       0.42         Intermediate Capital Group Plc 1.625% 17/02/2027       200,000       170,980       0.79         Investec Bank Plc 'EMTN' FRN 18/03/2030       200,000       180,038       0.83         Lloyds Banking Group Plc 'EMTN' 1.25% 03/03/2027       200,000       180,038       0.83         Lloyds Banking Group Plc 'EMTN' 1.25% 03/03/2025       100,000       97,806       0.45         Nationwide Building Society 'EMTN' 1.25% 03/03/2025       100,000       97,806       0.45         Natiowest Markets Plc 'EMTN' 1.375% 02/03/2027       100,000       92,758       0.43         Rentokil Initial Plc 'EMTN' 0.5% 14/10/2028       100,000       92,758       0.43         Rentokil Initial Plc 'EMTN' 1.125% 10/03/2025       100,000       96,483       0.44         Santander UK Group Holdings			,	0.41
Credit Suisse Group AG FRN 02/04/2032       100,000       84,146       0.39         UBS Group AG 'EMTN' FRN 29/01/2026       200,000       186,484       0.86         Total Switzerland       535,460       2.47         United Kingdom: 7.52%       535,460       2.47         DS Smith Plc 'EMTN' 0.875% 12/09/2026       100,000       89,558       0.41         HSBC Holdings Plc FRN 13/11/2026       100,000       90,580       0.42         Intermediate Capital Group Plc 1.625% 17/02/2027       200,000       170,980       0.79         Investec Bank Plc 'EMTN' FRN 18/03/2030       100,000       98,700       0.45         Nationwide Building Society 'EMTN' 1.25% 03/03/2025       100,000       97,806       0.45         NatWest Markets Plc 'EMTN' 1.375% 02/03/2027       100,000       92,300       0.42         Phoenix Group Holdings Plc 'EMTN' 4.375% 24/01/2029       100,000       92,758       0.43         Rentokil Initial Plc 'EMTN' 0.5% 14/10/2028       100,000       92,758       0.43         Santander UK Group Holdings Plc 'EMTN' 1.125% 10/03/2025       100,000       96,483       0.44         Standard Chartered Plc FRN 17/11/2029       200,000       195,000       0.90         Standard Chartered Plc FRN 17/11/2029       100,000       82,238       0.38			,	
UBS Group AG 'EMTN' FRN 29/01/2026         200,000         186,484         0.86           Total Switzerland         535,460         2.47           United Kingdom: 7.52%         Smith Plc 'EMTN' 0.875% 12/09/2026         100,000         89,558         0.41           HSBC Holdings Plc FRN 13/11/2026         100,000         90,580         0.42           Intermediate Capital Group Plc 1.625% 17/02/2027         200,000         170,980         0.79           Investec Bank Plc 'EMTN' FRN 18/03/2030         100,000         98,700         0.45           Nationwide Building Society 'EMTN' 1.25% 03/03/2025         100,000         97,806         0.45           NatWest Markets Plc 'EMTN' 1.375% 02/03/2027         100,000         92,300         0.42           Phoenix Group Holdings Plc 'EMTN' 4.375% 24/01/2029         100,000         92,758         0.43           Rentokil Initial Plc 'EMTN' 0.5% 14/10/2028         100,000         82,462         0.38           Santander UK Group Holdings Plc 'EMTN' FRN 28/02/2025         100,000         96,483         0.44           Santander UK Plc 'EMTN' 1.125% 10/03/2025         200,000         195,000         0.90           Standard Chartered Plc FRN 17/11/2029         100,000         82,238         0.38           Tesco Corporate Treasury Services Plc 'EMTN' 0.375% 27/07/2029         <	·		,	
Total Switzerland         535,460         2.47           United Kingdom: 7.52%         30,000         89,558         0.41           DS Smith Plc 'EMTN' 0.875% 12/09/2026         100,000         89,558         0.41           HSBC Holdings Plc FRN 13/11/2026         100,000         90,580         0.42           Intermediate Capital Group Plc 1.625% 17/02/2027         200,000         170,980         0.79           Investec Bank Plc 'EMTN' FRN 18/03/2037         200,000         180,038         0.83           Lloyds Banking Group Plc 'EMTN' 1.25% 03/03/2030         100,000         98,700         0.45           Nationwide Building Society 'EMTN' 1.25% 03/03/2025         100,000         97,806         0.45           NatWest Markets Plc 'EMTN' 1.375% 02/03/2027         100,000         92,300         0.42           Phoenix Group Holdings Plc 'EMTN' 4.375% 24/01/2029         100,000         92,758         0.43           Rentokil Initial Plc 'EMTN' 0.5% 14/10/2028         100,000         82,462         0.38           Santander UK Group Holdings Plc 'EMTN' FRN 28/02/2025         100,000         96,483         0.44           Santander UK Plc 'EMTN' 1.125% 10/03/2025         200,000         195,000         0.90           Standard Chartered Plc FRN 17/11/2029         100,000         82,238         0.38				
DS Smith Plc 'EMTN' 0.875% 12/09/2026       100,000       89,558       0.41         HSBC Holdings Plc FRN 13/11/2026       100,000       90,580       0.42         Intermediate Capital Group Plc 1.625% 17/02/2027       200,000       170,980       0.79         Investec Bank Plc 'EMTN' FRN 18/03/2030       100,000       180,038       0.83         Lloyds Banking Group Plc 'EMTN' FRN 18/03/2030       100,000       98,700       0.45         Nationwide Building Society 'EMTN' 1.25% 03/03/2025       100,000       97,806       0.45         NatWest Markets Plc 'EMTN' 1.375% 02/03/2027       100,000       92,300       0.42         Phoenix Group Holdings Plc 'EMTN' 4.375% 24/01/2029       100,000       92,758       0.43         Rentokil Initial Plc 'EMTN' 0.5% 14/10/2028       100,000       82,462       0.38         Santander UK Group Holdings Plc 'EMTN' FRN 28/02/2025       100,000       96,483       0.44         Santander UK Group Holdings Plc 'EMTN' 1.125% 10/03/2025       200,000       195,000       0.90         Standard Chartered Plc FRN 17/11/2029       100,000       82,238       0.38         Tesco Corporate Treasury Services Plc 'EMTN' 0.375% 27/07/2029       100,000       77,285       0.36         Yorkshire Building Society 0.625% 21/09/2025       200,000       186,624       0.86 <td></td> <td></td> <td></td> <td>2.47</td>				2.47
HSBC Holdings Plc FRN 13/11/2026       100,000       90,580       0.42         Intermediate Capital Group Plc 1.625% 17/02/2027       200,000       170,980       0.79         Investec Bank Plc 'EMTN' FRN 17/02/2027       200,000       180,038       0.83         Lloyds Banking Group Plc 'EMTN' FRN 18/03/2030       100,000       98,700       0.45         Nationwide Building Society 'EMTN' 1.25% 03/03/2025       100,000       97,806       0.45         NatWest Markets Plc 'EMTN' 1.375% 02/03/2027       100,000       92,300       0.42         Phoenix Group Holdings Plc 'EMTN' 4.375% 24/01/2029       100,000       92,758       0.43         Rentokil Initial Plc 'EMTN' 0.5% 14/10/2028       100,000       82,462       0.38         Santander UK Group Holdings Plc 'EMTN' FRN 28/02/2025       100,000       96,483       0.44         Santander UK Plc 'EMTN' 1.125% 10/03/2025       200,000       195,000       0.90         Standard Chartered Plc FRN 17/11/2029       100,000       82,238       0.38         Tesco Corporate Treasury Services Plc 'EMTN' 0.375% 27/07/2029       100,000       77,285       0.36         Yorkshire Building Society 0.625% 21/09/2025       200,000       186,624       0.86	United Kingdom: 7.52%			
Intermediate Capital Group Plc 1.625% 17/02/2027       200,000       170,980       0.79         Investec Bank Plc 'EMTN' FRN 17/02/2027       200,000       180,038       0.83         Lloyds Banking Group Plc 'EMTN' FRN 18/03/2030       100,000       98,700       0.45         Nationwide Building Society 'EMTN' 1.25% 03/03/2025       100,000       97,806       0.45         NatWest Markets Plc 'EMTN' 1.375% 02/03/2027       100,000       92,300       0.42         Phoenix Group Holdings Plc 'EMTN' 4.375% 24/01/2029       100,000       92,758       0.43         Rentokil Initial Plc 'EMTN' 0.5% 14/10/2028       100,000       82,462       0.38         Santander UK Group Holdings Plc 'EMTN' FRN 28/02/2025       100,000       96,483       0.44         Santander UK Plc 'EMTN' 1.125% 10/03/2025       200,000       195,000       0.90         Standard Chartered Plc FRN 17/11/2029       100,000       82,238       0.38         Tesco Corporate Treasury Services Plc 'EMTN' 0.375% 27/07/2029       100,000       77,285       0.36         Yorkshire Building Society 0.625% 21/09/2025       200,000       186,624       0.86			,	0.41
Investec Bank Plc 'EMTN' FRN 17/02/2027       200,000       180,038       0.83         Lloyds Banking Group Plc 'EMTN' FRN 18/03/2030       100,000       98,700       0.45         Nationwide Building Society 'EMTN' 1.25% 03/03/2025       100,000       97,806       0.45         NatWest Markets Plc 'EMTN' 1.375% 02/03/2027       100,000       92,300       0.42         Phoenix Group Holdings Plc 'EMTN' 4.375% 24/01/2029       100,000       92,758       0.43         Rentokil Initial Plc 'EMTN' 0.5% 14/10/2028       100,000       82,462       0.38         Santander UK Group Holdings Plc 'EMTN' FRN 28/02/2025       100,000       96,483       0.44         Santander UK Plc 'EMTN' 1.125% 10/03/2025       200,000       195,000       0.90         Standard Chartered Plc FRN 17/11/2029       100,000       82,238       0.38         Tesco Corporate Treasury Services Plc 'EMTN' 0.375% 27/07/2029       100,000       77,285       0.36         Yorkshire Building Society 0.625% 21/09/2025       200,000       186,624       0.86				
Lloyds Banking Group Plc 'EMTN' FRN 18/03/2030       100,000       98,700       0.45         Nationwide Building Society 'EMTN' 1.25% 03/03/2025       100,000       97,806       0.45         NatWest Markets Plc 'EMTN' 1.375% 02/03/2027       100,000       92,300       0.42         Phoenix Group Holdings Plc 'EMTN' 4.375% 24/01/2029       100,000       92,758       0.43         Rentokil Initial Plc 'EMTN' 0.5% 14/10/2028       100,000       82,462       0.38         Santander UK Group Holdings Plc 'EMTN' FRN 28/02/2025       100,000       96,483       0.44         Santander UK Plc 'EMTN' 1.125% 10/03/2025       200,000       195,000       0.90         Standard Chartered Plc FRN 17/11/2029       100,000       82,238       0.38         Tesco Corporate Treasury Services Plc 'EMTN' 0.375% 27/07/2029       100,000       77,285       0.36         Yorkshire Building Society 0.625% 21/09/2025       200,000       186,624       0.86			,	
Nationwide Building Society 'EMTN' 1.25% 03/03/2025       100,000       97,806       0.45         NatWest Markets Plc 'EMTN' 1.375% 02/03/2027       100,000       92,300       0.42         Phoenix Group Holdings Plc 'EMTN' 4.375% 24/01/2029       100,000       92,758       0.43         Rentokil Initial Plc 'EMTN' 0.5% 14/10/2028       100,000       82,462       0.38         Santander UK Group Holdings Plc 'EMTN' FRN 28/02/2025       100,000       96,483       0.44         Santander UK Plc 'EMTN' 1.125% 10/03/2025       200,000       195,000       0.90         Standard Chartered Plc FRN 17/11/2029       100,000       82,238       0.38         Tesco Corporate Treasury Services Plc 'EMTN' 0.375% 27/07/2029       100,000       77,285       0.36         Yorkshire Building Society 0.625% 21/09/2025       200,000       186,624       0.86				
NatWest Markets Pic 'EMTN' 1.375% 02/03/2027       100,000       92,300       0.42         Phoenix Group Holdings Pic 'EMTN' 4.375% 24/01/2029       100,000       92,758       0.43         Rentokil Initial Pic 'EMTN' 0.5% 14/10/2028       100,000       82,462       0.38         Santander UK Group Holdings Pic 'EMTN' FRN 28/02/2025       100,000       96,483       0.44         Santander UK Pic 'EMTN' 1.125% 10/03/2025       200,000       195,000       0.90         Standard Chartered Pic FRN 17/11/2029       100,000       82,238       0.38         Tesco Corporate Treasury Services Pic 'EMTN' 0.375% 27/07/2029       100,000       77,285       0.36         Yorkshire Building Society 0.625% 21/09/2025       200,000       186,624       0.86				0.45
Rentokil Initial PIc 'EMTN' 0.5% 14/10/2028       100,000       82,462       0.38         Santander UK Group Holdings PIc 'EMTN' FRN 28/02/2025       100,000       96,483       0.44         Santander UK PIc 'EMTN' 1.125% 10/03/2025       200,000       195,000       0.90         Standard Chartered PIc FRN 17/11/2029       100,000       82,238       0.38         Tesco Corporate Treasury Services PIc 'EMTN' 0.375% 27/07/2029       100,000       77,285       0.36         Yorkshire Building Society 0.625% 21/09/2025       200,000       186,624       0.86	NatWest Markets Plc 'EMTN' 1.375% 02/03/2027	100,000	92,300	0.42
Santander UK Group Holdings Plc 'EMTN' FRN 28/02/2025       100,000       96,483       0.44         Santander UK Plc 'EMTN' 1.125% 10/03/2025       200,000       195,000       0.90         Standard Chartered Plc FRN 17/11/2029       100,000       82,238       0.38         Tesco Corporate Treasury Services Plc 'EMTN' 0.375% 27/07/2029       100,000       77,285       0.36         Yorkshire Building Society 0.625% 21/09/2025       200,000       186,624       0.86				0.43
Santander UK Plc 'EMTN' 1.125% 10/03/2025       200,000       195,000       0.90         Standard Chartered Plc FRN 17/11/2029       100,000       82,238       0.38         Tesco Corporate Treasury Services Plc 'EMTN' 0.375% 27/07/2029       100,000       77,285       0.36         Yorkshire Building Society 0.625% 21/09/2025       200,000       186,624       0.86				
Standard Chartered Plc FRN 17/11/2029       100,000       82,238       0.38         Tesco Corporate Treasury Services Plc 'EMTN' 0.375% 27/07/2029       100,000       77,285       0.36         Yorkshire Building Society 0.625% 21/09/2025       200,000       186,624       0.86				
Tesco Corporate Treasury Services Plc 'EMTN' 0.375% 27/07/2029         100,000         77,285         0.36           Yorkshire Building Society 0.625% 21/09/2025         200,000         186,624         0.86				
<u>Yorkshire Building Society 0.625% 21/09/2025</u> 200,000 186,624 0.86				0.36
Total United Kingdom 1,632,812 7.52	Yorkshire Building Society 0.625% 21/09/2025		186,624	0.86
	Total United Kingdom		1,632,812	7.52

Security Description					Nominal	Fair Value EUR	% of Net Assets
Bonds: 98.82% (continued)	)						
United States: 7.89%	2				100.000	00.440	0.45
Autoliv Inc 0.75% 26/06/2023 BorgWarner Inc 1% 19/05/20					100,000 100,000	98,440 73,653	0.45 0.34
FedEx Corp 1.3% 05/08/203					100,000	79,595	0.37
Goldman Sachs Group Inc/T		//03/2025			50,000	50,715	0.23
Goldman Sachs Group Inc/T					50,000	49,543	0.23
Goldman Sachs Group Inc/T					50,000	47,062	0.22
Goldman Sachs Group Inc/T					100,000	83,726	0.39
Goldman Sachs Group Inc/T					50,000	46,020	0.21
Goldman Sachs Group Inc/T					200,000	182,184	0.84
Goldman Sachs Group Inc/T					50,000	40,744	0.19
JPMorgan Chase & Co 'EMT					100,000	97,928	0.45
JPMorgan Chase & Co 'EMT	N' 3% 19/02/2	2026			100,000	101,029	0.46
Molson Coors Beverage Co	1.25% 15/07/2	2024			100,000	96,827	0.45
PepsiCo Inc 0.75% 18/03/20	27				200,000	186,492	0.86
Procter & Gamble Co/The 4.	875% 11/05/2	.027			50,000	55,976	0.26
United Parcel Service Inc 1.6	625% 15/11/20	025			200,000	195,292	0.90
VF Corp 0.25% 25/02/2028					200,000	170,272	0.78
Walmart Inc 4.875% 21/09/2	029				50,000	56,317	0.26
Total United States						1,711,815	7.89
Total Bonds						21,439,463	98.82
Total Value of Investments						21,439,463	98.82
						Unrealised	0/ af Na4
Futures Description*	Contracto	Countarnarty	Commitment	Long/Chort		Gain	% of Net
Futures Description*	Contracts	Counterparty	Commitment	Long/Short		EUR	Assets
Euro-Schatz Future		Bank of America					
	5	Merrill Lynch	E44 620	Lang		4 205	0.02
September 2022	5	International Bank of America	541,630	Long		4,395	0.02
Euro-Bund Future Septembe	ar .	Merrill Lynch					
2022	7	International	1,015,846	Long		28,484	0.13
2022	,	Bank of America	1,010,040	Long		20,404	0.13
Euro-Buxl 30Year Bond		Merrill Lynch					
Future September 2022	1	International	156,701	Long		7,359	0.04
Total unrealised gain on fu			,			40,238	0.19
Total financial assets at fai	ir value throu	gh profit or loss				21,479,701	99.01
Cash and cash equivalents						99,699	0.46
Current assets					_	144,981	0.67
Total assets						21,724,381	100.14
						Unrealised	
						Loss	% of Net
Futures Description^	Contracts	Counterparty	Commitment	Long/Short		EUR	Assets
		Bank of America					1.000.0
Euro-Bobl Future September	r	Merrill Lynch					
2022	11	International	1,341,110	Short		(27,290)	(0.13)
Total unrealised loss on fu	ture contract	S				(27,290)	(0.13)
Total financial liabilities at	fair value thr	ough profit or loss	<b>S</b>			(27,290)	(0.13)
Current liabilities					_	(903)	(0.01)
Net assets attributable to h	olders of rec	leemable participa	ting Shares			21,696,188	100.00
							0/ 5.5
							% of
							total
Analysis of Total Assets							<u>assets</u>
Analysis of Total Assets Transferable securities admit	tted to an offic	rial etack avahanca	listing or dealt in a	on another regulated mark	ret		98.69
Derivative instruments	uou io an onio	iai stock excitatige	namy or utall III (	anomer regulated mark			0.19
Other assets							1.12
Other assets							100.00
							100.00

<sup>\*</sup>Fund launched on the 22 June 2022.

<sup>^</sup>As at 30 June 2022, Margin cash is held with the broker Bank of America Merrill Lynch International for total amount EUR 9,480.

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. As the Fund launched during the financial period, there are no comparative percentage holdings.

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 98.72%			
Australia: 2.28%	450.000		4.00
National Australia Bank Ltd 'GMTN' 0.625% 10/11/2023	150,000	147,911	1.38
Westpac Banking Corp 'EMTN' 0.625% 22/11/2024 Total Australia	100,000	96,695 <b>244,606</b>	0.90 <b>2.28</b>
Austria: 2.63%		244,606	2.28
Erste Group Bank AG 'EMTN' 0.375% 16/04/2024	100,000	96,924	0.90
Raiffeisen Bank International AG 'EMTN' 0.25% 22/01/2025	200,000	185,208	1.73
Total Austria		282,132	2.63
Belgium: 2.71%		, ,	
Belfius Bank SA 3.125% 11/05/2026	200,000	192,272	1.79
KBC Group NV 'EMTN' 0.75% 18/10/2023	100,000	98,598	0.92
Total Belgium		290,870	2.71
Canada: 0.93%			
Magna International Inc 1.9% 24/11/2023	100,000	99,920	0.93
Total Canada		99,920	0.93
Denmark: 0.84%	100,000	90.024	0.04
ISS Global A/S 'EMTN' 0.875% 18/06/2026  Total Denmark	100,000	89,924 <b>89,924</b>	0.84 <b>0.84</b>
Finland: 0.89%		09,324	0.04
SATO Oyj 'EMTN' 1.375% 31/05/2024	100,000	95,677	0.89
Total Finland	100,000	95,677	0.89
France: 27.79%		20,0.1	<u> </u>
Banque Federative du Credit Mutuel SA 'EMTN' 0.01% 07/03/2025	100,000	94,174	0.88
Banque Federative du Credit Mutuel SA 'EMTN' 0.75% 17/07/2025	100,000	95,052	0.88
Banque Federative du Credit Mutuel SA 'EMTN' 1.25% 26/05/2027	100,000	93,087	0.87
BNP Paribas SA 'EMTN' 1.125% 10/10/2023	100,000	99,023	0.92
BNP Paribas SA 'EMTN' 1.125% 22/11/2023	300,000	297,021	2.76
BPCE SA 4.625% 18/07/2023	100,000	102,236	0.95
BPCE SA 'EMTN' 1% 01/04/2025	100,000	95,421	0.89
Capgemini SE 0.625% 23/06/2025	100,000	94,914	0.88
Carrefour SA 'EMTN' 1.25% 03/06/2025	100,000	96,154	0.90
Carrefour SA 'EMTN' 1.75% 04/05/2026	100,000	95,318	0.89 0.89
Credit Agricole SA FRN 22/04/2027 Credit Agricole SA/London 'EMTN' 0.75% 05/12/2023	100,000 100,000	95,525 98,989	0.89
Credit Agricole SA/London 'EMTN' 1.375% 13/03/2025	100,000	96,700	0.90
Credit Mutuel Arkea SA 1.25% 31/05/2024	100,000	98,220	0.91
Credit Mutuel Arkea SA 'EMTN' 1.625% 15/04/2026	100,000	94,965	0.88
Dassault Systemes SE 0.125% 16/09/2026	100,000	91,318	0.85
ELO SACA 'EMTN' 2.625% 30/01/2024	100,000	98,818	0.92
EssilorLuxottica SA 'EMTN' 0.125% 27/05/2025	100,000	95,055	0.88
Gecina SA 'EMTN' 1.5% 20/01/2025	100,000	97,389	0.91
Imerys SA 'EMTN' 1.5% 15/01/2027	100,000	91,451	0.85
JCDecaux SA 1% 01/06/2023	100,000	99,531	0.93
Mercialys SA 1.8% 27/02/2026	100,000	89,563	0.83
New Immo Holding SA 2.75% 26/11/2026	100,000	87,065	0.81
Orange SA 'EMTN' 0.75% 11/09/2023	100,000	99,458	0.93 2.72
Societe Generale SA 'EMTN' 2.625% 27/02/2025 Veolia Environnement SA 'EMTN' 0.892% 14/01/2024	300,000 100,000	292,110 99,159	0.92
Vivendi SE 1.125% 24/11/2023	100,000	99,050	0.92
Total France	100,000	2,986,766	27.79
Germany: 6.21%		2,000,100	27.70
Berlin Hyp AG 'EMTN' 0.5% 26/09/2023	100,000	98,297	0.91
Commerzbank AG 'EMTN' 1.25% 23/10/2023	100.000	98,656	0.92
Commerzbank AG 'EMTN' 0.25% 16/09/2024	100,000	94,147	0.88
Covestro AG 1.75% 25/09/2024	50,000	48,820	0.45
Covestro AG 'EMTN' 0.875% 03/02/2026	47,000	42,849	0.40
Evonik Industries AG 'EMTN' 0.375% 07/09/2024	100,000	95,910	0.89
LEG Immobilien SE 'EMTN' 1.25% 23/01/2024	100,000	97,313	0.91
METRO AG 'EMTN' 1.5% 19/03/2025	100,000	91,499	0.85
Total Germany		667,491	6.21
Ireland: 0.83% Grenke Finance Plc 'EMTN' 0.625% 09/01/2025	100,000	00.630	0.00
	100,000	89,632	0.83
Total Ireland Italy: 3.06%		89,632	0.83
Intesa Sanpaolo SpA 'EMTN' 0.625% 24/02/2026	250,000	222,422	2.07
Terna - Rete Elettrica Nazionale 4.9% 28/10/2024	100,000	106,935	0.99
Total Italy	100,000	329,357	3.06
Japan: 0.92%		,	0.00
Mizuho Financial Group Inc 'EMTN' 1.02% 11/10/2023	100,000	99,021	0.92
Total Japan	,	99,021	0.92
•		- ,	

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 98.72% (continued)			
Luxembourg: 2.67% CNH Industrial Finance Europe SA 'EMTN' 1.875% 19/01/2026	100,000	95,906	0.89
HeidelbergCement Finance Luxembourg SA 'EMTN' 2.5% 09/10/2024	50,000	49.769	0.46
HeidelbergCement Finance Luxembourg SA 'EMTN' 1.625% 07/04/2026	50,000	46,723	0.44
Nestle Finance International Ltd 'EMTN' 0.875% 29/03/2027	100,000	94,373	0.88
Total Luxembourg	,	286,771	2.67
Netherlands: 11.30%			
Aegon NV 'EMTN' 1% 08/12/2023	100,000	99,010	0.92
Coca-Cola HBC Finance BV 'EMTN' 1.875% 11/11/2024	100,000	99,194	0.92
Cooperatieve Rabobank UA 'GMTN' 1.25% 23/03/2026	100,000	96,985	0.90
ING Groep NV FRN 29/11/2025	100,000	93,583	0.87
ING Groep NV FRN 16/02/2027 Koninklijke Ahold Delhaize NV 0.875% 19/09/2024	100,000 100,000	92,937 97,131	0.87 0.90
Mercedes-Benz International Finance BV 'EMTN' 0.875% 09/04/2024	100,000	98,434	0.92
Mercedes-Benz International Finance BV 'EMTN' 0.85% 28/02/2025	50,000	48,456	0.45
Mercedes-Benz International Finance BV 'EMTN' 1.5% 09/02/2027	56,000	53,593	0.50
RELX Finance BV 1.5% 13/05/2027	100,000	94,297	0.88
Stellantis NV 2.75% 15/05/2026	100,000	96,432	0.90
Stellantis NV 'EMTN' 2% 23/03/2024	150,000	148,767	1.38
Vonovia Finance BV 'EMTN' 1.25% 06/12/2024	100,000	95,773	0.89
Total Netherlands		1,214,592	11.30
New Zealand: 1.82%	200,000	105 274	4.00
ASB Finance Ltd 'EMTN' 0.75% 13/03/2024	200,000	195,374	1.82 1.82
Total New Zealand Norway: 0.88%		195,374	1.82
Norsk Hydro ASA 1.125% 11/04/2025	100,000	95,115	0.88
Total Norway	100,000	95,115	0.88
Spain: 9.63%		50,110	<u> </u>
Banco Santander SA 'EMTN' 1.125% 17/01/2025	200,000	192.424	1.79
Banco Santander SA 'EMTN' 1.375% 05/01/2026	100,000	94,188	0.88
Banco Santander SA 'EMTN' FRN 24/03/2027	100,000	90,238	0.84
CaixaBank SA 0.75% 09/07/2026	100,000	91,030	0.85
CaixaBank SA 'EMTN' 0.375% 03/02/2025	100,000	94,651	0.88
CaixaBank SA 'EMTN' FRN 10/07/2026	100,000	93,731	0.87
Enagas Financiaciones SA 'EMTN' 1.25% 06/02/2025 Ferrovial Emisiones SA 1.382% 14/05/2026	100,000	97,522	0.91
Prosegur Cash SA 'EMTN' 1.375% 04/02/2026	100,000 200,000	95,048 186,042	0.88 1.73
Total Spain	200,000	1,034,874	9.63
Sweden: 4.34%		1,004,074	<u> </u>
Samhallsbyggnadsbolaget i Norden AB 'EMTN' 1.75% 14/01/2025	100,000	72,988	0.68
Securitas AB 'EMTN' 1.125% 20/02/2024	100,000	98,368	0.92
Swedbank AB 'EMTN' 0.4% 29/08/2023	100,000	98,751	0.92
Swedbank AB 'GMTN' 1.3% 17/02/2027	100,000	91,624	0.85
Telia Co AB 'EMTN' 3.875% 01/10/2025	100,000	104,758	0.97
Total Sweden		466,489	4.34
Switzerland: 1.69%		101 010	4.00
UBS Group AG FRN 03/11/2026	200,000	181,918	1.69
Total Switzerland		181,918	1.69
United Kingdom: 10.53%	100 000	06.069	0.00
British Telecommunications Plc 'EMTN' 1% 21/11/2024 British Telecommunications Plc 'EMTN' 1.75% 10/03/2026	100,000 100,000	96,968 97,167	0.90 0.90
DS Smith Plc 1.375% 26/07/2024	100,000	97,167	0.91
Informa Pic 'EMTN' 1.5% 05/07/2023	100,000	98,406	0.92
Lloyds Banking Group Plc 'EMTN' FRN 12/11/2025	100,000	94,732	0.88
NatWest Markets Plc 'EMTN' 0.125% 12/11/2025	100,000	91,430	0.85
NatWest Markets Plc 'EMTN' 0.125% 18/06/2026	100,000	89,427	0.83
NatWest Markets Plc 'EMTN' 1.375% 02/03/2027	100,000	92,300	0.86
Rentokil Initial Plc 'EMTN' 0.875% 30/05/2026	100,000	91,498	0.85
Royal Mail Plc 1.25% 08/10/2026	100,000	92,921	0.86
WPP Finance 2016 'EMTN' 1.375% 20/03/2025	100,000	96,845	0.90
Yorkshire Building Society 0.625% 21/09/2025	100,000	93,312 <b>1,132,263</b>	0.87
Total United Kingdom United States: 6.77%		1,132,263	10.53
Becton Dickinson and Co 1.9% 15/12/2026	100,000	95,732	0.89
Colgate-Palmolive Co 0.5% 06/03/2026	100,000	94,688	0.88
Kimberly-Clark Corp 0.625% 07/09/2024	100,000	97,614	0.91
Merck & Co Inc 0.5% 02/11/2024	100,000	97,245	0.90
Moody's Corp 1.75% 09/03/2027	100,000	95,966	0.89
Nestle Holdings Inc 'EMTN' 0.875% 18/07/2025	100,000	97,334	0.91
PepsiCo Inc 0.75% 18/03/2027	100,000	93,246	0.87
Procter & Gamble Co/The 4.875% 11/05/2027	50,000	55,977	0.52
Total Ponds		727,802	6.77
Total Bonds		10,610,594	98.72
Total Value of Investments		10,610,594	98.72
TOWN TANAD OF INTOGRAPHIC		10,010,004	30.12

Futures Description*         Contracts         Counterparty         Commitment         Long/Short         EUR         Assets           Euro-Bobl Future September 2022         4         International Int						Unrealised	
Bank of America   Merrill Lynch   International   487,724   Long   9,877   0.09     Total unrealised gain on future contracts   9,877   0.09     Total financial assets at fair value through profit or loss   10,620,471   98.81     Cash and cash equivalents   68,412   0.64     Current assets   62,033   0.58     Total assets   63,033   0.58     Total assets   7,000   10,000     Total financial assets at fair value through profit or loss   10,750,916   10,000     Total assets   10,750,916   10,000     Total assets   10,750,916   10,000     Total assets   10,750,916   10,000     Total assets   10,750,916   10,000     Total financial liabilities   1,000   1,000     Total unrealised loss on future contracts   1,000     Total financial liabilities at fair value through profit or loss   2,658   0.020     Total financial liabilities at fair value through profit or loss   2,658   0.020     Total financial liabilities at fair value through profit or loss   3,000     Total financial liabilities at fair value through profit or loss   2,658   0.020     Total financial liabilities at fair value through profit or loss   2,658   0.020     Total financial liabilities at fair value through profit or loss   3,000     Total financial liabilities at fair value through profit or loss   2,658   0.020     Total financial liabilities at fair value through profit or loss   3,000     Total financial liabilities at fair value through profit or loss   2,000     Total financial liabilities at fair value through profit or loss   2,000     Total financial liabilities at fair value through profit or loss   2,000     Total financial liabilities at fair value through profit or loss   2,000     Total financial liabilities at fair value through profit or loss   2,000     Total financial liabilities at fair value through profit or loss   2,000     Total financial liabilities at fair value through profit or loss   2,000     Total financial liabilities at fair value through profit or loss   2,000     Total financial liabilities at fair value through		_	_			Gain	% of Net
Euro-Bobl Future September   A	Futures Description*	Contracts		Commitment	Long/Short	EUR	Assets
2022         4         International         487,724         Long         9,877         0.09           Total unrealised gain on future contracts         9,877         0.09           Total financial assets at fair value through profit or loss         10,620,471         98.81           Cash and cash equivalents         68,412         0.64           Current assets         62,033         0.58           Total assets         10,750,916         100.03           Total assets         Unrealised Loss         % of Net Loss           Euro-Schatz Future         Merrill Lynch Merrill Lynch September 2022         3         International         324,957         Short         (2,658)         (0.02)           Total Innancial liabilities at fair value through profit or loss         2(2,658)         (0.02)           Total Innancial liabilities at fair value through profit or loss         332,957         Short         (2,658)         (0.02)           Total Innancial liabilities at fair value through profit or loss         (2,658)         (0.02)           Total Innancial liabilities at fair value through profit or loss         (352)         (0.01)           Net assets attributable to holders of redemable participating Shares         10,747,906         100.00							
Total unrealised gain on future contracts   9,877   0.09							
Total financial assets at fair value through profit or loss				487,724	Long	9,877	
Cash and cash equivalents	Total unrealised gain on fut	ture contract	S			9,877	0.09
Cash and cash equivalents	Total financial assets at fair	r value throu	gh profit or loss			10,620,471	98.81
Current assets			<u> </u>				0.64
Futures Description Contracts Counterparty Commitment Long/Short EUR Assets    Bank of America	•					62,033	0.58
Loss   % of Net   Futures Description	Total assets						
Futures Description* Contracts Counterparty Commitment Long/Short EUR Assets    Bank of America						Unrealised	
Bank of America Euro-Schatz Future September 2022 3 International 324,957 Short (2,658) (0.02) Total unrealised loss on future contracts (2,658) (0.02)  Total financial liabilities at fair value through profit or loss Current liabilities (352) (0.01) Net assets attributable to holders of redeemable participating Shares  Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market Other assets  Bank of America  (2,658) (0.02) (0.02) (0.01) (0.02) (0.01) (0.02) (0.01) (0.02) (0.01) (0.02) (0.01) (0.02) (0.01) (0.02) (0.01) (0.02) (0.01) (0.02) (0.01) (0.02) (0.01) (0.02) (0.01) (0.02) (0.01) (0.02) (0.02) (0.02) (0.01) (0.02) (0.02) (0.02) (0.02) (0.02) (0.02) (0.02) (0.02) (0.02) (0.01) (0.02) (0.01) (0.02) (0.01) (0.02) (0.02) (0.02) (0.02) (0.01) (0.02) (0.02) (0.02) (0.02) (0.02) (0.02) (0.02) (0.02) (0.01) (0.02) (0						Loss	% of Net
Euro-Schatz Future Merrill Lynch September 2022 3 International 324,957 Short (2,658) (0.02)  Total unrealised loss on future contracts (2,658) (0.02)  Total financial liabilities at fair value through profit or loss (2,658) (0.02)  Current liabilities (352) (0.01)  Net assets attributable to holders of redeemable participating Shares 10,747,906 100.00  **September 2022 3 International 324,957 Short (2,658) (0.02)  **Current liabilities at fair value through profit or loss (352) (0.01)  Net assets attributable to holders of redeemable participating Shares 10,747,906 100.00  **September 2022 3 International 324,957 Short (2,658) (0.02)  **Current liabilities at fair value through profit or loss (352) (0.01)  **Net assets attributable to holders of redeemable participating Shares 10,747,906 100.00  **September 2022 3 International 324,957 Short (2,658) (0.02)  **Current liabilities at fair value through profit or loss (352) (0.01)  **Net assets attributable to holders of redeemable participating Shares 10,747,906 100.00  **September 2022 3 International 324,957 Short (2,658) (0.02)  **Current liabilities at fair value through profit or loss (352) (0.01)  **September 2022 3 International 324,957 Short (2,658) (0.02)  **Current liabilities at fair value through profit or loss (2,658) (0.02)  **September 2022 3 International 324,957 Short (2,658) (0.02)  **September 2022 3 International 324,957 Sho	Futures Description <sup>^</sup>	Contracts	Counterparty	Commitment	Long/Short	EUR	Assets
September 2022 3 International 324,957 Short (2,658) (0.02)  Total unrealised loss on future contracts (2,658) (0.02)  Total financial liabilities at fair value through profit or loss (3,658) (0.02)  Current liabilities (352) (0.01)  Net assets attributable to holders of redeemable participating Shares 10,747,906 100.00  **September 2022 3 International 324,957 Short (2,658) (0.02)  **Current liabilities at fair value through profit or loss (3,522) (0.01)  Net assets attributable to holders of redeemable participating Shares 10,747,906 100.00  **September 2022 3 International 324,957 Short (2,658) (0.02)  **Current liabilities at fair value through profit or loss (3,522) (0.01)  **September 2022 3 International 324,957 Short (2,658) (0.02)  **Current liabilities at fair value through profit or loss (3,522) (0.01)  **September 2022 3 International 324,957 Short (2,658) (0.02)  **Current liabilities at fair value through profit or loss (3,522) (0.01)  **September 2022 3 International 324,957 Short (2,658) (0.02)  **Current liabilities at fair value through profit or loss (3,522) (0.01)  **September 2022 3 International 324,957 Short (2,658) (0.02)	•		Bank of America				
Total financial liabilities at fair value through profit or loss  Current liabilities  (2,658)  (0.02)  Current liabilities  (352)  (0.01)  Net assets attributable to holders of redeemable participating Shares  10,747,906  **of total assets  Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market  99.19  Other assets	Euro-Schatz Future		Merrill Lynch				
Total financial liabilities at fair value through profit or loss  Current liabilities  (352) (0.01)  Net assets attributable to holders of redeemable participating Shares  10,747,906  10,747,906  **Of total assets  Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market  Other assets  0.81	September 2022	3	International	324,957	Short	(2,658)	(0.02)
Current liabilities (352) (0.01)  Net assets attributable to holders of redeemable participating Shares 10,747,906 100.00  **Good total assets**  Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market 99.19 Other assets 0.81	Total unrealised loss on fut	ture contract	S			(2,658)	(0.02)
Net assets attributable to holders of redeemable participating Shares  10,747,906  % of total total assets  Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market  99.19 Other assets  0.81	Total financial liabilities at	fair value thr	ough profit or loss	5		(2,658)	(0.02)
% of total assets  Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market 99.19 Other assets 0.81	Current liabilities					(352)	(0.01)
Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market 99.19 Other assets 0.81	Net assets attributable to h	olders of red	leemable participa	ting Shares		10,747,906	100.00
Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market 99.19 Other assets 0.81							0/ 5
Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market 99.19 Other assets 0.81							,
Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market 99.19 Other assets 0.81							
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market 99.19 Other assets 0.81	A 1 : (7 : 1A :						assets
Other assets 0.81		ted to an offic	ial stock exchange	listing or dealt in a	on another regulated market		99.19

<sup>\*</sup>Fund launched on the 22 June 2022.

<sup>^</sup>As at 30 June 2022, Margin cash is held with the broker Bank of America Merrill Lynch International for total amount EUR 25,214.

### Invesco Euro Corporate Hybrid Bond UCITS ETF Schedule of Investments

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 31 December 2021.

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 98.15% (31 December 2021: 97.99%)			
Australia: 0.44% (31 December 2021: 0.54%)			
AusNet Services Holdings Pty Ltd 'EMTN' FRN 11/03/2081	300,000	227,883	0.44
Total Australia		227,883	0.44
Austria: 2.19% (31 December 2021: 1.98%) OMV AG FRN (Perpetual)	300,000	285,753	0.54
OMV AG FRN (Perpetual)	350,000	357,273	0.68
OMV AG FRN (Perpetual)	400,000	344,820	0.66
OMV AG FRN (Perpetual)	200,000	160,428	0.31
Total Austria		1,148,274	2.19
Belgium: 1.07% (31 December 2021: 0.70%)			
Elia Group SA/NV FRN (Perpetual)	400,000	389,484	0.74
Solvay SA FRN (Perpetual)	200,000	171,908	0.33
Total Belgium Denmark: 0.89% (31 December 2021: 1.02%)		561,392	1.07
Orsted AS FRN 09/12/3019	250,000	211,160	0.40
Orsted AS FRN 18/02/3021	350,000	256,638	0.49
Total Denmark		467,798	0.89
France: 21.97% (31 December 2021: 25.33%)		•	_
Accor SA FRN (Perpetual)	300,000	262,527	0.50
Accor SA FRN (Perpetual)	200,000	155,412	0.30
Danone SA 'EMTN' FRN (Perpetual)	300,000	289,938	0.55
Danone SA FRN (Perpetual)	300,000	247,272	0.47
Engie SA FRN (Perpetual)	400,000	377,204	0.72
Engie SA FRN (Perpetual) Engie SA FRN (Perpetual)	300,000 500,000	262,653 381,685	0.50 0.73
Engle SA FRN (Perpetual)	300,000	207,102	0.40
Orange SA 'EMTN' FRN (Perpetual)	500,000	466,780	0.89
Orange SA 'EMTN' FRN (Perpetual)	600,000	606,000	1.16
Orange SA 'EMTN' FRN (Perpetual)	300,000	257,574	0.49
Orange SA 'EMTN' FRN (Perpetual)	300,000	240,099	0.46
Orange SA 'EMTN' FRN (Perpetual)	200,000	149,070	0.28
Orange SA FRN (Perpetual)	450,000	453,298	0.87
RCI Banque SA FRN 18/02/2030	400,000	347,800	0.66 0.47
Solvay Finance SACA FRN (Perpetual) Solvay Finance SACA FRN (Perpetual)	250,000 250,000	246,840 245,063	0.47
Suez SA FRN (Perpetual)	300,000	285,543	0.54
Suez SA FRN (Perpetual)	200,000	167,110	0.32
TotalEnergies SE 'EMTN' FRN (Perpetual)	600,000	563,754	1.08
TotalEnergies SE 'EMTN' FRN (Perpetual)	1,150,000	1,070,109	2.04
TotalEnergies SE 'EMTN' FRN (Perpetual)	550,000	506,193	0.97
TotalEnergies SE FRN (Perpetual)	500,000	424,790	0.81
TotalEnergies SE FRN (Perpetual) TotalEnergies SE FRN (Perpetual)	700,000 500,000	557,879 366,720	1.06 0.70
TotalEnergies SE FRN (Perpetual)	600,000	414,396	0.70
TotalEnergies SE FRN (Perpetual)	400,000	279,048	0.53
Unibail-Rodamco-Westfield SE FRN (Perpetual)	600,000	442,758	0.85
Unibail-Rodamco-Westfield SE FRN (Perpetual)	400,000	277,860	0.53
Veolia Environnement SA FRN (Perpetual)	400,000	344,924	0.66
Veolia Environnement SA FRN (Perpetual)	200,000	154,684	0.30
Veolia Environnement SA FRN (Perpetual)	600,000	454,986	0.87
Total France		11,507,071	21.97
Germany: 11.68% (31 December 2021: 9.65%)	700 000	704 404	1 24
Bayer AG FRN 01/07/2074 Bayer AG FRN 12/11/2079	780,000 500,000	704,184 421,240	1.34 0.80
Bayer AG FRN 12/11/2079 Bayer AG FRN 12/11/2079	400,000	304,684	0.58
Bayer AG FRN 25/03/2082	200,000	170.636	0.33
Bayer AG FRN 25/03/2082	400,000	334,704	0.64
Bertelsmann SE & Co KGaA FRN 23/04/2075	300,000	253,143	0.48
Deutsche Bahn Finance GMBH FRN (Perpetual)	700,000	620,571	1.18
Deutsche Bahn Finance GMBH FRN (Perpetual)	400,000	309,960	0.59
EnBW Energie Baden-Wuerttemberg AG FRN 05/08/2079	200,000	156,750	0.30
EnBW Energie Baden-Wuerttemberg AG FRN 05/11/2079	200,000	177,442	0.34
EnBW Energie Baden-Wuerttemberg AG FRN 29/06/2080 EnBW Energie Baden-Wuerttemberg AG FRN 31/08/2081	200,000 300,000	169,058 220,785	0.32 0.42
EnBW Energie Baden-Wuerttemberg AG FRN 31/08/2081 EnBW Energie Baden-Wuerttemberg AG FRN 31/08/2081	200,000	133,892	0.42 0.26
Evonik Industries AG FRN 02/09/2081	200,000	157,370	0.30
Infineon Technologies AG 'EMTN' FRN (Perpetual)	200,000	182,212	0.35
Infineon Technologies AG FRN (Perpetual)	300,000	261,900	0.50
LANXESS AG FRN 06/12/2076	300,000	292,590	0.56
Merck KGaA FRN 12/12/2074	100,000	98,869	0.19

# Invesco Euro Corporate Hybrid Bond UCITS ETF Schedule of Investments

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 98.15% (31 December 2021: 97.99%) (continued)		_	
Germany: 11.68% (31 December 2021: 9.65%) (continued)			
Merck KGaA FRN 25/06/2079	400,000	374,752	0.72
Merck KGAA FRN 25/06/2079	400,000 500,000	340,268	0.65
Merck KGaA FRN 09/09/2080 Total Germany	500,000	434,395 <b>6,119,405</b>	0.83 <b>11.68</b>
Italy: 8.30% (31 December 2021: 6.91%)		0,113,403	11.00
Enel SpA FRN (Perpetual)	300,000	288,861	0.55
Enel SpA FRN (Perpetual)	400,000	372,776	0.71
Enel SpA FRN (Perpetual)	450,000	394,790	0.76
Enel SpA FRN (Perpetual)	300,000	247,470	0.47
Enel SpA FRN (Perpetual)	500,000	379,605	0.73
Enel SpA FRN (Perpetual)	550,000	367,092 624,344	0.70 1.19
Eni SpA FRN (Perpetual) Eni SpA FRN (Perpetual)	700,000 500,000	405,105	0.77
Eni SpA FRN (Perpetual)	575,000	452,329	0.86
Eni SpA FRN (Perpetual)	600,000	442,452	0.85
Terna - Rete Elettrica Nazionale FRN (Perpetual)	500,000	373,780	0.71
Total Italy		4,348,604	8.30
Japan: 0.53% (31 December 2021: 0.80%)			
Rakuten Group Inc 'REGS' FRN (Perpetual)	400,000	278,420	0.53
Total Japan		278,420	0.53
Luxembourg: 3.34% (31 December 2021: 3.55%) Aroundtown SA 'EMTN' FRN (Perpetual)	200.000	135,778	0.26
Aroundtown SA 'EMTN' FRN (Perpetual)	300,000	184,494	0.35
Aroundtown SA FRN (Perpetual)	300,000	220,956	0.42
CPI Property Group SA FRN (Perpetual)	300,000	172,800	0.33
CPI Property Group SA FRN (Perpetual)	250,000	145,765	0.28
Grand City Properties SA 'EMTN' FRN (Perpetual)	300,000	204,975	0.39
Holcim Finance Luxembourg SA FRN (Perpetual)	200,000	190,858	0.37
SES SA FRN (Perpetual)	250,000 300,000	241,738 251,661	0.46 0.48
SES SA FRN (Perpetual) Total Luxembourg	300,000	1,749,025	3.34
Mexico: 0.39% (31 December 2021: 0.44%)		1,743,023	3.34
America Movil SAB de CV FRN 06/09/2073	200,000	202,834	0.39
Total Mexico	,	202,834	0.39
Netherlands: 28.07% (31 December 2021: 26.80%)			<u> </u>
Abertis Infraestructuras Finance BV FRN (Perpetual)	600,000	478,962	0.91
Abertis Infraestructuras Finance BV FRN (Perpetual)	300,000	215,754	0.41
Adecco International Financial Services BV FRN 21/03/2082	250,000	204,762	0.39
Alliander NV FRN (Perpetual) ELM BV for Firmenich International SA FRN (Perpetual)	100,000 400,000	88,720 368,224	0.17 0.70
Iberdrola International BV 'EMTN' FRN (Perpetual)	400,000	386,180	0.74
Iberdrola International BV FRN (Perpetual)	400,000	381,168	0.73
Iberdrola International BV FRN (Perpetual)	800,000	699,104	1.33
Iberdrola International BV FRN (Perpetual)	500,000	414,520	0.79
Iberdrola International BV FRN (Perpetual)	600,000	466,806	0.89
Iberdrola International BV FRN (Perpetual)	400,000	292,100	0.56
JT International Financial Services BV FRN 07/04/2081 JT International Financial Services BV FRN 07/10/2083	300,000 200,000	264,429 170,414	0.50 0.33
Koninklijke KPN NV FRN (Perpetual)	100,000	91,899	0.18
Naturgy Finance BV FRN (Perpetual)	300,000	279,072	0.53
Naturgy Finance BV FRN (Perpetual)	200,000	155,092	0.30
Repsol International Finance BV FRN 25/03/2075	500,000	479,580	0.92
Repsol International Finance BV FRN (Perpetual)	400,000	360,932	0.69
Repsol International Finance BV FRN (Perpetual)	350,000	290,626	0.56
Repsol International Finance BV FRN (Perpetual) Stedin Holding NV FRN (Perpetual)	350,000 400,000	300,447 337,200	0.57 0.64
Telefonica Europe BV FRN (Perpetual)	300,000	293,979	0.56
Telefonica Europe BV FRN (Perpetual)	400,000	386,984	0.74
Telefonica Europe BV FRN (Perpetual)	600,000	594,054	1.13
Telefonica Europe BV FRN (Perpetual)	700,000	668,500	1.28
Telefonica Europe BV FRN (Perpetual)	500,000	447,565	0.85
Telefonica Europe BV FRN (Perpetual)	200,000	163,576	0.31
Telefonica Europe BV FRN (Perpetual) Telefonica Europe BV FRN (Perpetual)	200,000 400,000	160,836 307,728	0.31 0.59
Telefonica Europe BV FRN (Perpetual)	500,000	354,360	0.68
Volkswagen International Finance NV FRN (Perpetual)	100,000	99,786	0.19
Volkswagen International Finance NV FRN (Perpetual)	500,000	461,520	0.88
Volkswagen International Finance NV FRN (Perpetual)	600,000	544,164	1.04
Volkswagen International Finance NV FRN (Perpetual)	600,000	565,920	1.08
Volkswagen International Finance NV FRN (Perpetual)	700,000	614,593	1.17
Volkswagen International Finance NV FRN (Perpetual) Volkswagen International Finance NV FRN (Perpetual)	200,000 500,000	170,472 440,915	0.33 0.84
Volkswagen International Finance NV FRN (Perpetual)	600,000	497,868	0.95
Volkswagen International Finance NV FRN (Perpetual)	500,000	411,935	0.79
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# Invesco Euro Corporate Hybrid Bond UCITS ETF Schedule of Investments

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 98.15% (31 December 2021: 97.99%) (continued)			
Netherlands: 28.07% (31 December 2021: 26.80%) (continued)	400.000	004.004	0.04
Volkswagen International Finance NV FRN (Perpetual) Wintershall Dea Finance 2 BV FRN (Perpetual)	400,000 300,000	321,924 211,041	0.61 0.40
Wintershall Dea Finance 2 BV FRN (Perpetual)	400,000	261,532	0.40
Total Netherlands	400,000	14,705,243	28.07
Portugal: 2.71% (31 December 2021: 2.56%)		14,705,243	20.07
EDP - Energias de Portugal SA FRN 30/04/2079	400,000	388,000	0.74
EDP - Energias de Portugal SA FRN 20/07/2080	300,000	258,012	0.49
EDP - Energias de Portugal SA FRN 02/08/2081	400,000	324,000	0.62
EDP - Energias de Portugal SA FRN 14/03/2082	400,000	308,196	0.59
EDP - Energias de Portugal SA FRN 14/03/2082	200,000	138,862	0.27
Total Portugal	,	1,417,070	2.71
Spain: 0.60% (31 December 2021: 0.67%)		, ,-	_
Iberdrola Finanzas SA FRN (Perpetual)	400,000	313,928	0.60
Total Spain	,	313,928	0.60
Sweden: 3.74% (31 December 2021: 6.21%)		•	
Castellum AB FRN (Perpetual)	500,000	239,475	0.46
Fastighets AB Balder FRN 02/06/2081	300,000	165,822	0.32
Heimstaden Bostad AB 'EMTN' FRN (Perpetual)	300,000	166,152	0.32
Heimstaden Bostad AB FRN (Perpetual)	425,000	256,513	0.49
Heimstaden Bostad AB FRN (Perpetual)	300,000	176,700	0.34
Heimstaden Bostad AB FRN (Perpetual)	200,000	102,388	0.19
Heimstaden Bostad AB FRN (Perpetual)	400,000	201,624	0.38
Samhallsbyggnadsbolaget i Norden AB FRN (Perpetual)	250,000	82,702	0.16
Samhallsbyggnadsbolaget i Norden AB FRN (Perpetual)	250,000	76,152	0.14
Samhallsbyggnadsbolaget i Norden AB FRN (Perpetual)	150,000	47,651	0.09
Telia Co AB FRN 11/05/2081	200,000	176,794	0.34
Telia Co AB FRN 30/06/2083	300,000	265,182	0.51
Total Sweden		1,957,155	3.74
United Kingdom: 11.31% (31 December 2021: 9.98%)			
BP Capital Markets Plc FRN (Perpetual)	1,150,000	1,040,531	1.99
BP Capital Markets Plc FRN (Perpetual)	1,075,000	898,377	1.71
British American Tobacco Plc FRN (Perpetual)	450,000	324,905	0.62
British American Tobacco Plc FRN (Perpetual)	550,000	382,927	0.73
British Telecommunications Plc FRN 18/08/2080	200,000	170,446	0.33
NGG Finance Plc FRN 05/12/2079	300,000	270,000	0.52
NGG Finance Plc FRN 05/09/2082	300,000	238,497	0.46
SSE Plc FRN (Perpetual)	200,000	174,412	0.33
SSE Plc FRN (Perpetual)	500,000	431,970	0.82
Vodafone Group Plc FRN 03/10/2078	300,000	264,456	0.50
Vodafone Group Plc FRN 03/01/2079	1,050,000	1,003,800	1.92
Vodafone Group Plc FRN 27/08/2080	400,000	345,920	0.66
Vodafone Group Plc FRN 27/08/2080	500,000	378,600	0.72
Total United Kingdom		5,924,841	11.31
United States: 0.92% (31 December 2021: 0.85%)			
Southern Co/The FRN 15/09/2081	700,000	480,011	0.92
Total United States		480,011	0.92
Total Bonds		51,408,954	98.15
Total Value of Investments		51,408,954	98.15
Total financial assets at fair value through profit or loss		51,408,954	98.15
Cash and cash equivalents		267,371	0.51
Current assets	<del>-</del>	721,388	1.38
Total assets		52,397,713	100.04
Current liabilities		(18,080)	(0.04)
Net assets attributable to holders of redeemable participating Shares		52,379,633	100.00
			% of
			total assets
Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on another	regulated market		98.11
Other assets			1.89 100.00

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 31 December 2021.

Bonds: 97.65% (31 December 2021: 98.60%)	Security Description	Nominal	Fair Value	% of
Australia: 1.42% (31 December 2021: 1.67%) Australia: A. New Zealand Banking Group List Prise 1.00000 88,544 0.37 Australia: A. New Zealand Banking Group List Prise 1.00000 82,799 0.33 Carlata S. New Zealand Banking Group List Prise 1.00000 82,799 0.33 Total Australia Belgium: 2.58% (31 December 2021: 1.90%) Anhouser-Busch Indev SANN VEMTN 9.75% 9007/2024 100,000 112,855 0.000 Anhouser-Busch Indev SANN VEMTN 9.75% 9007/2024 100,000 112,855 0.000 Anhouser-Busch Indev SANN VEMTN 9.75% 9007/2024 100,000 101,875 0.43 Anhouser-Busch Indev SANN VEMTN 9.75% 9007/2024 100,000 101,875 0.43 Anhouser-Busch Indev SANN VEMTN 9.75% 9007/2024 100,000 101,875 0.43 Anhouser-Busch Indev SANN VEMTN 9.75% 9007/2024 100,000 101,875 0.43 Anhouser-Busch Indev SANN VEMTN 4% 240092027 100,000 101,875 0.43 Anhouser-Busch Indev SANN VEMTN 2.83% 22092037 100,000 9.85,969 0.37 Anhouser-Busch Indev SANN VEMTN 2.83% 22092037 100,000 9.85,969 0.37 Total Balgium 1.83% ACM 1.01 1.000 9.85,969 0.37 Total Balgium 1.000 9.85,969 0.37 Bank of Nova Scotia/The EMTN 1.75% 051122023 100,000 9.189 0.46 Bank of Nova Scotia/The EMTN 1.25% 171/20265 150,000 137,000 9.189 0.46 Bank of Nova Scotia/The EMTN 1.25% 171/20265 150,000 137,000 9.55 Total Canada 1.000 9.189 0.47 Bank of Nova Scotia/The EMTN 1.25% 171/20265 150,000 137,000 9.55 Total Canada 1.000 9.		Nomina		Net Assets
APA Infrastructure Ixi 31 125% 1807/2031  APA Infrastructure Ixi 31 125% 1807/2031  100,000  88.544  0.38  Ancaparie Group Lid FEMTY 21.25% 01/10/2031  100,000  80.377  100,000  80.377  100,000  80.377  100,000  80.377  100,000  80.377  100,000  80.377  100,000  80.377  100,000  80.377  100,000  80.377  100,000  80.377  100,000  80.377  100,000  80.377  100,000  80.377  100,000  101,255  0.48  Anheuser-Busch Infelw SANN EMTN 9.75% 1007/2024  100,000  101,875  101,875				
Australia A New Zealand Banking Group List FRN 16/09/2031 100.00 88.279 100.00 88.279 100.00 88.279 100.00 88.279 100.00 88.279 100.00 88.279 100.00 88.279 100.00 88.279 100.00 88.279 100.00 88.279 100.00 88.279 100.00 88.279 100.00 101.875 899 1.42 899 899 899 899 899 899 899 899 899 89		100 000	99 511	0.37
MacQuarie Group Let EMIN 2.725% 01/10/2031   100.00   82,979   0.38   100.00   82,979   0.38   100.00   82,979   0.38   100.00   82,979   0.38   100.00   82,979   0.38   100.00   100.0		,		0.36
Total Natistralia   Sales   142	• •		,	0.34
Beiglum 2.55% (31 December 2021: 1.90%)   Anheuser-Busch linder SANNY EMTN 9.75% 3007/2024   100,000 101,875 0.44   Anheuser-Busch linder SANNY EMTN 2.50% 2405/2025 100,000 101,875 0.43   Anheuser-Busch linder SANNY EMTN 2.50% 2405/2025 100,000 123,66% 0.35   Anheuser-Busch linder SANNY EMTN 2.50% 2405/2025 150,000 123,66% 0.35   Anheuser-Busch linder SANNY EMTN 2.50% 2405/2025 150,000 123,66% 0.35   Anheuser-Busch linder SANNY EMTN 2.50% 2405/2025 150,000 123,66% 0.35   Anheuser-Busch linder SANNY EMTN 2.50% 2405/2025 150,000 123,66% 0.35   Anheuser-Busch linder SANNY EMTN 2.50% 2405/2025 150,000 123,66% 0.35   Bark Group No. CHINT FRN 2.109/2021 0.55%   Cayran Islands: 0.36% (31 December 2021: 0.85%)   Bark Group No. CHINT FRN 1.409/2020 0.55%   Cayran Islands: 0.36% (31 December 2021: 0.38%)   Bark Group No. CHINT FRN 1.409/2020 0.30   Bark Group No. CHINT FRN				0.35
Anheuser-Busch inBev SANV EMTM 975% 3007/2024 Anheuser-Busch inBev SANV EMTM 78 428092025 Anheuser-Busch inBev SANV EMTM 78 25% 24052029 100,000 101,875 0.43 Anheuser-Busch inBev SANV EMTM 285% 25052037 100,000 9,250 100,000 9,480 0,400 Bank of Mortas EMTM 1-189 181/22024 100,000 9,163 100,000 9,163 100,000 9,163 100,000 9,163 100,000 9,163 100,000 9,163 100,000 9,163 100,000 9,163 100,000 9,163 100,000 9,163 100,000			337,969	1.42
Anheuser-Busch InBev SANV EMTN 45% 240652029 100,000 10,005 00,250 03,3 Anheuser-Busch InBev SANV EMTN 2,55% 240652037 100,000 123,663 150,000 123,663 150,000 123,663 150,000 123,663 150,000 123,663 150,000 123,663 155,000 123,663 155,000 123,663 155,000 123,663 155,000 123,663 155,000 157,000				
Anheuser-Busch InBev SANV EMTV 2.59% 240502037  Anheuser-Busch InBev SANV EMTV 2.59% 250502037  150.0000  150.000  150.000  150.000  150.000  150.000  150.000  150.0000  150.000  150.000  150.000  150.000  150.000  150.000  150.0000  150.000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.00000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.00000  150.0000  150.0000  150.0000  150.0000  150.0000  150.000000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.0000  150.00000  150.00000  150.0000  150.0000  150.00000  150.00000  150.00000  150.0000000000				0.48
Anheuser-Busch InBev SAINV :EMTN 2 85% 2506;2037				
Euroclaer Bank SA'EMIN' 1.25% 30/09/2024   00,000   38,056   0.37   Total Belgium   00,000   38,068   0.46   00,000   38,068   0.46   00,000   38,068   0.46   00,000   38,068   0.46   00,000   37,183   0.41   00,000   37,183   0.41   00,000   37,183   0.41   00,000   37,183   0.41   00,000   37,183   0.41   00,000   37,183   0.41   00,000   03,183   0.41   00,000   03,183   0.41   00,000   03,183   0.42   03,183   0.4				
REC Group NV EMTNE FRN 21/09/2027   100,000   89,056   0.37   101d Belgium   100,000   94,608   0.46   101d Belgium   100,000   94,608   0.46   100,000   94,608   0.46   100,000   94,608   0.46   100,000   97,183   0.44   100,000   97,183   0.44   100,000   97,183   0.44   100,000   97,183   0.44   100,000   97,183   0.44   100,000   97,183   0.44   100,000   97,183   0.44   100,000   97,183   0.44   100,000   97,183   0.44   100,000   97,183   0.44   100,000   97,183   0.44   100,000   97,183   0.44   100,000   97,183   100,000   119,100   0.55   101,100   0.55   101,100   0.55   101,100   0.55   101,100   0.55   101,100   0.55   101,100   0.55   101,100   0.55   101,100   0.55   101,100   0.55   101,100   0.55   101,100   0.55   101,100   0.55   101,100   0.55   101,100   0.55   101,100   0.55   101,100   0.55   101,100   0.55   0.35   101,100   0.55   0.35   0				
Total Belgium		,		0.37
Bank of Montreal* (EMTN* 1.5% 18/12/2024   100.000 94,808 0.44   8ank of Nova Socila/The EMTN* 1.375% 05/12/2023   100.000 97,183 0.44   8ank of Nova Socila/The EMTN* 1.375% 05/12/2025   150.000 137,002 0.57   Torotto-Dominion Bank/The *EMTN* 2.875% 05/04/207   125,000 137,002 0.57   Torotto-Dominion Bank/The *EMTN* 2.875% 05/04/207   125,000 137,002 0.55   Total Canada		,		2.58
Bank of Nova Scolai/The EMTH 1:375% 05/12/2025   100,000   97,183   0.44   Bank of Nova Scolai/The EMTH 1:25% 1/12/2025   150,000   137,002   0.55   Torcinc-Dominion Bank/The EMTH 1:25% 1/12/2025   150,000   137,002   0.55   Total Canada   147,902   1.88   447,902   1.88   Cayman Islands: 0.36% (31 December 2021: 1.08%)   0.36   0.36   Total Cayman Islands   0.36% (31 December 2021: 0.33%)   0.36   0.36   Domark: 0.38% (31 December 2021: 0.33%)   0.30   0.36   0.36   Domark: 0.38% (31 December 2021: 0.34%)   0.30   0.30   0.30   Domark: 0.38% (31 December 2021: 0.48%)   0.30   0.30   0.30   Total Demmark   0.30   0.30   0.30   0.30   0.30   0.30   Finland: 0.73% (31 December 2021: 0.64%)   0.00   0.30   0				
Bank of Nova Scolla/Tine [MTNT   125%   171/2/2025   125,000   137,002   0.57     Totan Chanada		,	,	0.40
Tortolc Camado   119,109   0.56   Cayman Islands: 0.36% (31 December 2021: 1.08%)   3.84,500   0.36   Cayman Islands: 0.36% (31 December 2021: 1.08%)   3.84,500   0.36   Cayman Islands   3.85% (31 December 2021: 0.33%)   3.85% (31 December 2021: 0.34%)   3.85% (31 December 2021: 0.34%)   3.85% (31 December 2021: 0.34%)   3.85% (31 December 2021: 0.64%)   3.85% (31 December 2021: 0.54%)   3.85% (31 December 2021: 0.54%)   3.85% (31 December 2021: 0.59%)   3.85% (31 December 20				
Total Carmatis   Sas   Sas   Sas   December 2021: 1.08%   Southern Water Services Finance Ltd 'EMTN' 3% 28/05/2037   100,000   84,500   0.38   Denmark: 0.38% (31 December 2021: 0.33%   Sas				
Cayman Islands: 0.35% (31 December 2021: 1.08%)   0.35		125,000		
Southern Water Services Finance Ltd 'EMTN' 3% 28/05/2037   34,500   0.38   5.00   0.38   5.00   0.38   5.00   5.			447,502	1.00
Total Cayman Islands		100.000	84.500	0.36
Denmark: 0.38% (31 December 2021: 0.33%)   0.0,000   0		,		0.36
Total Denmark			,	
Finland: 0.73% (31 December 2021: 0.64%)   0.38   0.70   0.000   0.134   0.38   0.70		100,000	90,306	0.38
Nordea Bank Abp ENTN FRN 09/12/2032   100,000   83,207   0.35   CP Corporate Bank pic "GMTN" 1.375% 04/09/2026   173,341   0.73   Total Finland   173,341   0.73   Trance: 9.53% (31 December 2021: 8.99%)			90,306	0.38
OP Corporate Bank pic 'GMTN' 1.375% 04/09/2026         100,000         90.134         0.38           Total Finland         173,341         0.73           France: 9.53% (31 December 2021: 8.99%)         150,000         142,079         0.60           AXA SA EMTN' FRN (610/12054         150,000         99,188         0.42           Banque Federative du Credit Mutuel SA 1.25% 05/12/2025         100,000         99,188         0.42           Banque Federative du Credit Mutuel SA 'EMTN' 1.75% 19/12/2027         100,000         95,347         0.40           Banque Federative du Credit Mutuel SA 'EMTN' 1.875% 07/12/2027         100,000         95,347         0.40           BNP Paribas SA 'EMTN' 3.375% 230/12/2036         100,000         96,966         0.41           BNP Paribas SA 'EMTN' 3.375% 230/12/2031         100,000         76,420         0.32           BNP Paribas SA 'EMTN' 1.878 41/05/2031         100,000         71,484         0.33           BNP Paribas SA 'EMTN' 1.878 41/05/2031         100,000         71,484         0.33           BNP Paribas SA 'EMTN' 1.878 41/05/2031         100,000         71,484         0.33           BNP Paribas SA 'EMTN' 1.878 41/05/2031         100,000         71,484         0.33           BNP Paribas SA 'EMTN' 1.878 41/05/2028         100,000         98,755         0				
Total Finland France: 9.53% (31 December 2021: 8.99%)  AXA SA EMTN FRN 16/01/2054  AXA SA EMTN FRN 16/01/2054  AXA SA EMTN FRN (Perpetual)  Banque Federative du Credit Mutuel SA 1.25% 05/12/2025  Banque Federative du Credit Mutuel SA 1.25% 05/12/2024  100,000  99.188  0.42  Banque Federative du Credit Mutuel SA 1.25% 05/12/2024  100,000  95.347  0.40  Banque Federative du Credit Mutuel SA 1.25% 05/12/2027  100,000		,		
France: 9.53% (31 December 2021: 8.99%)		100,000		
AXA SA 'EMTN' FRN (Peptual)         150,000         142,079         0.66           AXA SA 'EMTN' FRN (Peptual)         150,000         91,88         0.42           Banque Federative du Credit Mutuel SA 'EMTN' 1,75% 19/12/2024         100,000         92,123         0.33           Banque Federative du Credit Mutuel SA 'EMTN' 1,75% 19/12/2027         100,000         85,311         0.38           BNP Paribas SA 1,875% 14/12/2027         200,000         176,932         0.74           BNP Paribas SA 'EMTN' 3,375% 23/01/2026         100,000         95,986         0.44           BNP Paribas SA 'EMTN' 1,25% 13/07/2031         100,000         76,420         0.33           BNP Paribas SA 'EMTN' 1,375% 23/07/2036         100,000         76,420         0.33           BNP Paribas SA 'EMTN' 1,25% 13/09/2036         100,000         76,420         0.33           BNP Paribas SA 'EMTN' 1,375% 23/01/2026         100,000         87,050         0.36           BOuygues SA SA 'EMTN' 1,375% 23/01/2026         100,000         187,050         0.36           BOUygues SA 'EMTN' 3,375% 23/01/2026         100,000         94,675         0.48           BPCE SA 5.25% 16/04/2028         100,000         94,675         0.38           Brouge SA 'EMTN' 1,375% 23/10/2026         100,000         94,653         0.46 </td <td></td> <td></td> <td>173,341</td> <td>0.73</td>			173,341	0.73
AXA SA 'EMTN FRN (Perpetual)         0.00         99.188         0.42           Banque Federative du Credit Mutuel SA 1.25% 05/12/2025         100.000         92.123         0.33           Banque Federative du Credit Mutuel SA 'EMTN' 1.75% 19/12/2027         100.000         95.347         0.40           Banque Federative du Credit Mutuel SA EMTN' 0.875% 07/12/2027         200.000         165.932         0.74           BNP Parlosa SA 1.875% 14/12/2027         200.000         165.932         0.74           BNP Parlosa SA 1.875% 14/12/2027         100.000         96.986         0.41           BNP Parlosa SA EMTN' 1.25% 13/07/2031         100.000         76.420         0.32           BNP Parlosa SA EMTN' 2.125% 13/07/2031         100.000         71.484         0.33           BNP Parlosa SA EMTN' 1.25% 13/07/2031         100.000         71.484         0.33           BNP Parlosa SA EMTN' 1.75% 23/12/2026         100.000         108.702         0.46           BPCE SA EMTN' 1.375% 23/12/2026         100.000         99.417         0.42           Brojes SA 'EMTN' 1.325% 15/01/2032         100.000         236.944         1.00           Carajes SA 'EMTN' 5.055% 23/01/2034         100.000         136.61         0.48           Orange SA 'EMTN' 5.075% 22/11/2050         50.000         58.136         0		150 000	142 079	0.60
Banque Federative du Credit Mutuel SA 1,25% 05/12/2025         100,000         92,123         0.34           Banque Federative du Credit Mutuel SA EMTN' 1,75% 19/12/2027         100,000         85,917         0.46           Banque Federative du Credit Mutuel SA EMTN' 0.875% 07/12/2027         100,000         85,911         0.36           BNP Paribas SA 1.8775% 14/12/2027         200,000         176,932         0.74           BNP Paribas SA 2.MTN' 3.375% 23/01/2026         100,000         76,420         0.33           BNP Paribas SA EMTN' 1.25% 13/07/2031         100,000         76,420         0.33           BNP Paribas SA EMTN' 18.25% 13/07/2036         100,000         76,420         0.33           BNP Paribas SA EMTN' 18.076/2031         100,000         87,050         0.36           BNP Paribas SA 5.5% 06/10/2026         100,000         187,050         0.46           BPCE SA 5.5% 16/04/2029         100,000         99,417         0.42           BPCE SA 5.5% 16/04/2029         100,000         99,417         0.42           BCY SA 5.5% 06/10/2026         100,000         99,417         0.42           BCY SA 5.5% 06/10/40/2026         100,000         99,455         0.38           Engle SA 'EMTN' 5.35% 51/10/2026         100,000         107,663         0.46 <td< td=""><td></td><td>,</td><td></td><td>0.42</td></td<>		,		0.42
Banque Federative du Credit Mutuel SA 'EMTN' 0.875% 07/12/2027         100,000         85,911         0.36           BNP Paribas SA 1.875% 14/12/2027         200,000         176,932         0.74           BNP Paribas SA 1.875% 14/12/2027         100,000         96,986         0.41           BNP Paribas SA 1.8MTN 1.25% 13/07/2031         100,000         76,420         0.33           BNP Paribas SA 1.8MTN 1.25% 13/09/2036         100,000         87,050         0.36           BNP Paribas SA 1.8MTN 1.25% 13/09/2031         100,000         87,050         0.36           BNP Paribas SA 1.8MTN 1.25% 15/06/2031         100,000         87,050         0.36           BOUGLE SA 5.5% 06/10/2026         100,000         89,417         0.42           BPCE SA 5.25% 16/04/2029         100,000         89,875         0.38           BPCE SA 1.8MTN 1.375% 23/12/2026         100,000         89,875         0.38           Engle SA 1.8MTN 5% 01/10/2060         100,000         107,663         0.46           Orange SA 1.8MTN 5.625% 15/01/2032         100,000         113,661         0.48           Orange SA 1.8MTN 1.5.375% 22/11/2050         50,000         58,136         0.24           Orange SA 1.8MTN 1.2.5% 07/12/2027         100,000         94,249         0.40           Orange SA 1.8MTN				0.39
SNP Paribas SA 1.875% 1.41/1.2/2027   200,000 176,332 0.74	Banque Federative du Credit Mutuel SA 'EMTN' 1.75% 19/12/2024	100,000	95,347	0.40
BNP Paribas SA 'EMTN' 3.375% 23/01/2026   100,000 96,986   0.41   BNP Paribas SA 'EMTN' 1.25% 13/07/2031   100,000 76,420   0.32   BNP Paribas SA 'EMTN' 18% 13/09/2036   100,000 71,484   0.33   BNP Paribas SA 'EMTN' FRN 24/05/2031   100,000 87,050   0.36   BNP Paribas SA 'EMTN' FRN 24/05/2031   100,000 87,050   0.36   BOUYgues SA 5.5% 06/10/2026   100,000 99,417   0.42   BPCE SA 5.25% 16/04/2029   100,000 99,417   0.42   BPCE SA 'EMTN' 3.75% 23/12/2026   100,000 99,417   0.42   BPCE SA 'EMTN' 7.375% 23/12/2026   200,000 236,944   1.00   Engie SA 'EMTN' 78% 01/10/2080   100,000 107,663   0.45   Corange SA 'EMTN' 5.625% 23/01/2034   100,000 94,653   0.45   Corange SA 'EMTN' 5.625% 23/01/2037   100,000 94,249   0.40   Corange SA 'EMTN' 5.625% 23/01/2037   100,000 94,249   0.40   Coleia Environmenent SA 'EMTN' 1.66% 22/07/2026   100,000 95,634   0.40   Coleia Environmenent SA 'EMTN' 1.668% 22/01/2037   100,000 95,634   0.40   Cotal France 2,266,208   0.53   Cotal France 2,266,208   0.53   Cotal Germany				0.36
BNP Paribas SA 'EMTN' 1.25% 13/07/2031         100,000         76.420         0.32           BNP Paribas SA 'EMTN' 2% 13/09/2036         100,000         71,484         0.30           BNP Paribas SA 'EMTN' FRN 24/05/2031         100,000         187,050         0.38           BOUSQUES SA 5.5% 06/10/2026         100,000         108,702         0.48           BPCE SA 5.25% 16/04/2029         100,000         99,417         0.42           BPCE SA 5.25% 16/04/2029         100,000         99,875         0.38           Engle SA 'EMTN' 7% 30/10/2028         200,000         236,944         1.00           Graje SA 'EMTN' 7% 30/10/2036         100,000         94,653         0.46           Orange SA 'EMTN' 73,25% 15/01/2032         100,000         94,653         0.46           Orange SA 'EMTN' 5.375% 22/11/2050         50,000         58,136         0.24           Societe Generale SA 'EMTN' 1.25% 07/12/2027         100,000         94,623         0.4           Veola Environnement SA 'EMTN' 1.66% 22/07/2026         100,000         94,377         0.35           Total France         2,266,208         9.53           Germany: 0.79% (31) December 2021: 0.66%)         0.40         100,000         95,187         0.40           Total France         2,266,208         9				0.74
BNP Paribas SA 'EMTN' 2% 13/09/2036         100,000         71,484         0.30           BNP Paribas SA 'EMTN' FRN 24/05/2031         100,000         87,050         0.36           BOUP Paribas SA 'EMTN' 18 27/02/205         100,000         180,702         0.46           BPCE SA 5.25% 16/04/2029         100,000         99,417         0.42           BPCE SA 'EMTN' 1.375% 23/12/2026         100,000         89,875         0.38           Engle SA 'EMTN' 7% 30/10/2028         200,000         236,944         1.00           Engle SA 'EMTN' 5% 01/10/2060         100,000         107,663         0.46           Orange SA 'EMTN' 5.5025% 23/01/2034         100,000         94,653         0.40           Orange SA 'EMTN' 5.375% 22/11/2055         50,000         58,136         0.24           Orange SA 'EMTN' 1.25% 07/12/2027         100,000         94,249         0.40           Veolia Environnement SA 'EMTN' 6.125% 29/10/2037         50,000         58,136         0.24           Veolia Environnement SA 'EMTN' 6.125% 29/10/2037         100,000         94,249         0.40           Veolia Environnement SA 'EMTN' 6.125% 29/10/2037         100,000         95,187         0.40           Total France         2,266,208         9.53           Germany: 0.79% (31 December 2021: 0.66%)				
BNP Paribas SA :EMTN' FRN 24/05/2031         100,000         87,050         0.38           Bouygues SA 5.5% 06/10/2026         100,000         108,702         0.46           BPCE SA 5.25% 16/04/2029         100,000         99,417         0.42           BPCE SA 'EMTN' 1.375% 23/14/2026         100,000         28,875         0.38           Bragie SA 'EMTN' 75% 03/10/2028         200,000         236,944         1.00           Engie SA 'EMTN' 5% 01/10/2060         100,000         107,663         0.45           Orange SA 'EMTN' 5,375% 15/01/2032         100,000         94,653         0.4           Orange SA 'EMTN' 5,375% 22/11/2050         50,000         58,136         0.22           Societe Generale SA 'EMTN' 1.25% 07/12/2027         100,000         94,249         0.4           Veolia Environnement SA 'EMTN' 1.66% 22/07/2026         100,000         94,249         0.4           Veolia Environnement SA 'EMTN' 1.675% 29/10/2037         50,000         59,377         0.25           Veriois SA 'EMTN' 2.625% 15/03/2027         50,000         59,377         0.25           Germany: 0.79% (31 December 2021: 0.66%)         2,266,208         9.53           Deutsche Bank AG 'EMTN' 2.625% 16/12/2024         100,000         92,975         0.38           Total Germany         108,			,	
Bouygues SA 5.5% 06/10/2026         100,000         108,702         0.48           BPCE SA 5.25% 16/04/2029         100,000         99,417         0.42           BPCE SA 'EMTN' 1.375% 23/12/2026         100,000         89,875         0.38           Engie SA 'EMTN' 78 30/10/2028         200,000         236,944         1.00           Orange SA 'EMTN' 50 01/10/2060         100,000         94,653         0.45           Orange SA 'EMTN' 5.25% 15/01/2032         100,000         94,653         0.40           Orange SA 'EMTN' 5.625% 23/01/2034         100,000         113,661         0.48           Orange SA 'EMTN' 1.25% 07/12/2027         100,000         84,377         0.35           Societe Generale SA 'EMTN' 1.25% 07/12/2027         100,000         94,249         0.40           Veolia Environnement SA 'EMTN' 6.125% 29/10/2037         50,000         59,377         0.25           Vinci SA 'EMTN' 2.25% 15/03/2027         100,000         95,634         0.40           Total France         2,266,208         9.53           Germany: 0.79% (31 December 2021: 0.66%)         100,000         95,187         0.40           Henkel AG & Co KGaA 1.25% 30/09/2026         100,000         95,187         0.40           Total Germany         100,000         95,187 <t< td=""><td></td><td></td><td></td><td></td></t<>				
PPCE SA 5.25% 16/04/2029				0.46
Engie SA 'EMTN' 7% 30/10/2028         200,000         236,944         1.00           Engie SA 'EMTN' 5% 01/10/2060         100,000         107,663         0.45           Orange SA 'EMTN' 3.25% 15/01/2032         100,000         94,653         0.40           Orange SA 'EMTN' 5.625% 23/01/2034         100,000         113,661         0.48           Orange SA 'EMTN' 5.375% 22/11/2050         50,000         58,136         0.24           Societe Generale SA 'EMTN' 1.25% 07/12/2027         100,000         84,377         0.35           TotalEnergies Capital International SA 'EMTN' 1.66% 22/07/2026         100,000         94,249         0.40           Veolia Environnement SA 'EMTN' 6.125% 29/10/2037         50,000         59,377         0.25           Vinci SA 'EMTN' 2.25% 15/03/2027         100,000         95,634         0.40           Total France         2,266,208         9.53           Germany: 0.79% (31 December 2021: 0.66%)         0.22         100,000         95,187         0.40           Deutsche Bank AG 'EMTN' 2.625% 16/12/2024         100,000         92,187         0.38           Total Germany         188,162         0.79           Italy: 0.81% (31 December 2021: 0.80%)         100,000         83,881         0.35           Deres y. 3.43% (31 December 2021: 4.01%)				0.42
Engle SA 'EMTN' 5% 01/10/2060         100,000         107,663         0.45           Orange SA 'EMTN' 3.25% 15/01/2032         100,000         94,653         0.46           Orange SA 'EMTN' 5.625% 23/01/2034         100,000         113,661         0.48           Orange SA 'EMTN' 5.375% 22/11/2050         50,000         58,136         0.24           Societe Generale SA 'EMTN' 1.25% 07/12/2027         100,000         84,377         0.35           TotalEnergies Capital International SA 'EMTN' 1.66% 22/07/2026         100,000         94,249         0.40           Veolia Environnement SA 'EMTN' 6.125% 29/10/2037         50,000         59,377         0.25           Vinci SA 'EMTN' 2.25% 15/03/2027         100,000         95,634         0.40           Total France         2,266,208         9.53           Germany: 0.79% (31 December 2021: 0.66%)         0.00         95,187         0.40           Henkel AG & Co KGaA 1.25% 30/09/2026         100,000         95,187         0.40           Henkel AG & Co KGaA 1.25% 30/09/2026         100,000         92,975         0.38           Total Germany         188,162         0.79           Italy: 0.81% (31 December 2021: 0.80%)         100,000         109,817         0.46           Intesa Sanpaolo SpA 'EMTN' 2.5% 15/01/2030         100,000 </td <td>BPCE SA 'EMTN' 1.375% 23/12/2026</td> <td></td> <td>89,875</td> <td>0.38</td>	BPCE SA 'EMTN' 1.375% 23/12/2026		89,875	0.38
Orange SA 'EMTN' 3.25% 15/01/2032         100,000         94,653         0.40           Orange SA 'EMTN' 5.625% 23/01/2034         100,000         113,661         0.48           Orange SA 'EMTN' 5.375% 22/11/2050         50,000         58,136         0.24           Societe Generale SA 'EMTN' 1.25% 07/12/2027         100,000         84,377         0.35           TotalEnergies Capital International SA 'EMTN' 1.66% 22/07/2026         100,000         94,249         0.40           Veolia Environnement SA 'EMTN' 6.125% 29/10/2037         50,000         59,377         0.25           Vinci SA 'EMTN' 2.25% 15/03/2027         100,000         95,634         0.40           Total France         2,266,208         9.53           Germany: 0.79% (31 December 2021: 0.66%)         0.40         0.40           Deutsche Bank AG 'EMTN' 2.625% 16/12/2024         100,000         92,975         0.39           Total Germany         188,162         0.79           Italy: 0.81% (31 December 2021: 0.80%)         100,000         92,975         0.39           Total Germany         100,000         109,817         0.46           Inless Sanpaolo SpA 'EMTN' 2.5% 15/01/2030         100,000         109,817         0.46           Inless Sanpaolo SpA 'EMTN' 2.5% 15/01/2030         100,000         83,881	Engie SA 'EMTN' 7% 30/10/2028	200,000	236,944	1.00
Orange SA 'EMTN' 5.625% 23/01/2034         100,000         113,661         0.48           Orange SA 'EMTN' 5.375% 22/11/2050         50,000         58,136         0.24           Societe Generale SA 'EMTN' 1.25% 07/12/2027         100,000         84,377         0.35           TotalEnergies Capital International SA 'EMTN' 1.66% 22/07/2026         100,000         94,249         0.40           Veolia Environnement SA 'EMTN' 6.125% 29/10/2037         50,000         59,377         0.25           Vinci SA 'EMTN' 2.25% 15/03/2027         100,000         95,634         0.40           Total France         2,266,208         9.53           Germany: 0.79% (31 December 2021: 0.66%)         0.000         95,187         0.40           Henkel AG & Co KGaA 1.25% 30/09/2026         100,000         92,975         0.39           Italy: 0.81% (31 December 2021: 0.80%)         188,162         0.79           Italy: 0.81% (31 December 2021: 0.80%)         100,000         109,817         0.46           Intesa Sanpaolo SpA 'EMTN' 5.75% 22/06/2037         100,000         83,881         0.35           Total Italy         193,698         0.81           Jersey: 3.43% (31 December 2021: 4.01%)         100,000         98,412         0.41           Heathrow Funding Ltd 'EMTN' 4.625% 27/03/2034         100,000 <td></td> <td>,</td> <td></td> <td>0.45</td>		,		0.45
Orange SA 'EMTN' 5.375% 22/11/2050         50,000         58,136         0.24           Societe Generale SA 'EMTN' 1.25% 07/12/2027         100,000         84,377         0.35           Total Energies Capital International SA 'EMTN' 1.66% 22/07/2026         100,000         94,249         0.40           Veolia Environnement SA 'EMTN' 6.125% 29/10/2037         50,000         59,377         0.25           Vinci SA 'EMTN' 2.25% 15/03/2027         100,000         95,634         0.40           Total France         2,266,208         9.53           Germany: 0.79% (31 December 2021: 0.66%)         0.40         0.95,187         0.40           Henkel AG & Co KGaA 1.25% 30/09/2026         100,000         95,187         0.40           Henkel AG & Co KGaA 1.25% 30/09/2026         100,000         92,975         0.39           Total Germany         188,162         0.79           Italy: 0.81% (31 December 2021: 0.80%)         100,000         109,817         0.46           Incless Sanpaolo SpA 'EMTN' 2.5% 15/01/2030         100,000         33,881         0.35           Total Italy         193,698         0.81           Jersey: 3.43% (31 December 2021: 4.01%)         193,698         0.81           Gatwick Funding Ltd 'EMTN' 4.625% 27/03/2034         100,000         98,412         0.41 <td></td> <td></td> <td></td> <td></td>				
Societe Generale SA 'EMTN' 1.25% 07/12/2027         100,000         84,377         0.35           Total Energies Capital International SA 'EMTN' 1.66% 22/07/2026         100,000         94,249         0.40           Veolia Environnement SA 'EMTN' 6.125% 29/10/2037         50,000         59,377         0.25           Vinci SA 'EMTN' 2.25% 15/03/2027         100,000         95,634         0.40           Total France         2,266,208         9.53           Germany: 0.79% (31 December 2021: 0.66%)         0         95,187         0.40           Deutsche Bank AG 'EMTN' 2.625% 16/12/2024         100,000         95,187         0.40           Henkel AG & Co KGaA 1.25% 30/09/2026         100,000         92,975         0.38           Total Germany         188,162         0.79           Italy: 0.81% (31 December 2021: 0.80%)         100,000         109,817         0.46           Intesa Sanpaolo SpA 'EMTN' 5.75% 22/06/2037         100,000         109,817         0.46           Intesa Sanpaolo SpA 'EMTN' 2.5% 15/01/2030         100,000         83,881         0.35           Total Italy         193,698         0.81           Jersey: 3.43% (31 December 2021: 4.01%)         200,000         98,412         0.41           Heathrow Funding Ltd 'EMTN' 5.875% 13/05/2041         100,000         <				
TotalEnergies Capital International SA 'EMTN' 1.66% 22/07/2026         100,000         94,249         0.40           Veolia Environnement SA 'EMTN' 6.125% 29/10/2037         50,000         59,377         0.25           Vinci SA 'EMTN' 2.25% 15/03/2027         100,000         95,634         0.40           Total France         2,266,208         9.53           Germany: 0.79% (31 December 2021: 0.66%)         0.40         100,000         95,187         0.40           Henkel AG & Co KGaA 1.25% 30/09/2026         100,000         92,975         0.39           Total Germany         188,162         0.79           Italy: 0.81% (31 December 2021: 0.80%)         100,000         109,817         0.46           Intesa Sanpaolo SpA 'EMTN' 5.75% 22/06/2037         100,000         109,817         0.46           Intesa Sanpaolo SpA 'EMTN' 2.5% 15/01/2030         100,000         83,881         0.35           Total Italy         193,698         0.81           Jersey: 3.43% (31 December 2021: 4.01%)         200,000         208,198         0.81           Gatwick Funding Ltd 'EMTN' 4.625% 27/03/2034         100,000         98,412         0.41           Heathrow Funding Ltd 'EMTN' 5.875% 13/05/2041         100,000         112,113         0.47           Heathrow Funding Ltd 'EMTN' 4.625% 31/10/2046				
Veolia Environnement SA 'EMTN' 6.125% 29/10/2037         50,000         59,377         0.25           Vinci SA 'EMTN' 2.25% 15/03/2027         100,000         95,634         0.40           Total France         2,266,208         9.53           Germany: 0.79% (31 December 2021: 0.66%)         0.40           Deutsche Bank AG 'EMTN' 2.625% 16/12/2024         100,000         95,187         0.40           Henkel AG & Co KGaA 1.25% 30/09/2026         100,000         92,975         0.39           Total Germany         188,162         0.79           Italy: 0.81% (31 December 2021: 0.80%)         100,000         109,817         0.46           Intesa Sanpaolo SpA 'EMTN' 2.5% 15/01/2030         100,000         83,881         0.35           Total Italy         193,698         0.81           Jersey: 3.43% (31 December 2021: 4.01%)         193,698         0.81           Gatwick Funding Ltd 'EMTN' 4.625% 27/03/2034         100,000         98,412         0.41           Heathrow Funding Ltd 'EMTN' 5.875% 13/05/2041         100,000         208,198         0.88           Heathrow Funding Ltd 'EMTN' 5.875% 13/05/2041         100,000         96,314         0.47           Heathrow Funding Ltd 'EMTN' 2.75% 09/08/2049         100,000         69,098         0.29           Heathrow Fundin				
Vinci SA 'EMTN' 2.25% 15/03/2027         100,000         95,634         0.40           Total France         2,266,208         9.53           Germany: 0.79% (31 December 2021: 0.66%)         0.40           Deutsche Bank AG 'EMTN' 2.625% 16/12/2024         100,000         95,187         0.40           Henkel AG & Co KGaA 1.25% 30/09/2026         100,000         92,975         0.39           Total Germany         188,162         0.79           Italy: 0.81% (31 December 2021: 0.80%)         100,000         109,817         0.46           Intesa Sanpaolo SpA 'EMTN' 2.5% 15/01/2030         100,000         83,881         0.35           Total Italy         193,698         0.81           Jersey: 3.43% (31 December 2021: 4.01%)         100,000         98,412         0.41           Gatwick Funding Ltd 'EMTN' 4.625% 27/03/2034         100,000         98,412         0.41           Heathrow Funding Ltd 'EMTN' 7.125% 14/02/2024         200,000         208,198         0.88           Heathrow Funding Ltd 'EMTN' 4.625% 31/10/2046         100,000         96,314         0.40           Heathrow Funding Ltd 'EMTN' 2.75% 09/08/2049         100,000         69,098         0.29           Heathrow Funding Ltd 'EMTN' 2.75% 09/08/2049         100,000         115,926         0.49				
Total France         2,266,208         9.53           Germany: 0.79% (31 December 2021: 0.66%)         0.40           Deutsche Bank AG 'EMTN' 2.625% 16/12/2024         100,000         95,187         0.40           Henkel AG & Co KGaA 1.25% 30/09/2026         100,000         92,975         0.39           Total Germany         188,162         0.79           Italy: 0.81% (31 December 2021: 0.80%)         100,000         109,817         0.46           Enel SpA 'EMTN' 5.75% 22/06/2037         100,000         83,881         0.35           Total Italy         193,698         0.81           Jersey: 3.43% (31 December 2021: 4.01%)         100,000         98,412         0.41           Heathrow Funding Ltd 'EMTN' 4.625% 27/03/2034         100,000         98,412         0.41           Heathrow Funding Ltd 'EMTN' 5.875% 13/05/2044         200,000         208,198         0.88           Heathrow Funding Ltd 'EMTN' 4.625% 31/10/2046         100,000         96,314         0.47           Heathrow Funding Ltd 'EMTN' 2.75% 09/08/2049         100,000         69,098         0.29           Heathrow Funding Ltd 'REGS' 6.45% 10/12/2031         100,000         115,926         0.49           Heathrow Funding Ltd 'REGS' 6.45% 10/12/2031         100,000         115,630         0.49				0.40
Deutsche Bank AG 'EMTN' 2.625% 16/12/2024       100,000       95,187       0.40         Henkel AG & Co KGaA 1.25% 30/09/2026       100,000       92,975       0.39         Total Germany       188,162       0.79         Italy: 0.81% (31 December 2021: 0.80%)       100,000       109,817       0.46         Enel SpA 'EMTN' 5.75% 22/06/2037       100,000       83,881       0.35         Total Italy       193,698       0.81         Jersey: 3.43% (31 December 2021: 4.01%)       36       0.81         Gatwick Funding Ltd 'EMTN' 4.625% 27/03/2034       100,000       98,412       0.41         Heathrow Funding Ltd 'EMTN' 5.875% 13/05/2041       100,000       208,198       0.88         Heathrow Funding Ltd 'EMTN' 4.625% 31/10/2046       100,000       112,113       0.47         Heathrow Funding Ltd 'EMTN' 2.75% 09/08/2049       100,000       96,314       0.40         Heathrow Funding Ltd 'EMTN' 2.75% 09/08/2049       100,000       115,926       0.49         Heathrow Funding Ltd 'REGS' 6.45% 10/12/2031       100,000       115,630       0.49         HSBC Bank Capital Funding Sterling 1 LP FRN (Perpetual)       100,000       115,630       0.49		,		9.53
Henkel AG & Co KGaA 1.25% 30/09/2026   100,000 92,975 0.39   188,162 0.79   181y: 0.81% (31 December 2021: 0.80%)   100,000 109,817 0.46   100,000 109,817 0.46   100,000 109,817 0.46   100,000 109,817 0.46   100,000 109,817 0.46   100,000 109,817 0.46   100,000 109,817 0.46   100,000 109,817 0.46   100,000 109,817 0.46   100,000 109,817 0.46   100,000 109,817 0.46   100,000 109,817 0.46   100,000 109,817 0.46   100,000 109,817 0.46   100,000 109,817 0.46   100,000 109,817 0.47   100,000 109,817 0.47   100,000 109,817 0.47   100,000 109,817 0.47   100,000 112,113 0.4	Germany: 0.79% (31 December 2021: 0.66%)			
Total Germany       188,162       0.79         Italy: 0.81% (31 December 2021: 0.80%)       Enel SpA 'EMTN' 5.75% 22/06/2037       100,000       109,817       0.46         Intesa Sanpaolo SpA 'EMTN' 2.5% 15/01/2030       100,000       83,881       0.35         Total Italy       193,698       0.81         Jersey: 3.43% (31 December 2021: 4.01%)         Gatwick Funding Ltd 'EMTN' 4.625% 27/03/2034       100,000       98,412       0.41         Heathrow Funding Ltd 'EMTN' 7.125% 14/02/2024       200,000       298,198       0.88         Heathrow Funding Ltd 'EMTN' 5.875% 13/05/2041       100,000       112,113       0.47         Heathrow Funding Ltd 'EMTN' 4.625% 31/10/2046       100,000       96,314       0.40         Heathrow Funding Ltd 'EMTN' 2.75% 09/08/2049       100,000       96,314       0.40         Heathrow Funding Ltd 'REGS' 6.45% 10/12/2031       100,000       115,926       0.49         Heathrow Funding Ltd 'REGS' 6.45% 10/12/2031       100,000       115,630       0.49         Heathrow Funding Ltd 'REGS' 6.45% 10/12/2031       100,000       115,630 <th< td=""><td></td><td></td><td></td><td>0.40</td></th<>				0.40
Italy: 0.81% (31 December 2021: 0.80%)         Enel SpA 'EMTN' 5.75% 22/06/2037       100,000       109,817       0.46         Intesa Sanpaolo SpA 'EMTN' 2.5% 15/01/2030       100,000       83,881       0.35         Total Italy       193,698       0.81         Jersey: 3.43% (31 December 2021: 4.01%)       0.81       0.81         Gatwick Funding Ltd 'EMTN' 4.625% 27/03/2034       100,000       98,412       0.41         Heathrow Funding Ltd 'EMTN' 7.125% 14/02/2024       200,000       208,198       0.88         Heathrow Funding Ltd 'EMTN' 5.875% 13/05/2041       100,000       112,113       0.47         Heathrow Funding Ltd 'EMTN' 4.625% 31/10/2046       100,000       96,314       0.40         Heathrow Funding Ltd 'EMTN' 2.75% 09/08/2049       100,000       69,098       0.29         Heathrow Funding Ltd 'REGS' 6.45% 10/12/2031       100,000       115,926       0.49         HSBC Bank Capital Funding Sterling 1 LP FRN (Perpetual)       100,000       115,630       0.49		100,000		0.39
Enel SpA 'EMTN' 5.75% 22/06/2037       100,000       109,817       0.46         Intesa Sanpaolo SpA 'EMTN' 2.5% 15/01/2030       100,000       83,881       0.35         Total Italy       193,698       0.81         Jersey: 3.43% (31 December 2021: 4.01%)         Gatwick Funding Ltd 'EMTN' 4.625% 27/03/2034       100,000       98,412       0.41         Heathrow Funding Ltd 'EMTN' 7.125% 14/02/2024       200,000       208,198       0.88         Heathrow Funding Ltd 'EMTN' 5.875% 13/05/2041       100,000       112,113       0.47         Heathrow Funding Ltd 'EMTN' 4.625% 31/10/2046       100,000       96,314       0.40         Heathrow Funding Ltd 'EMTN' 2.75% 09/08/2049       100,000       69,098       0.29         Heathrow Funding Ltd 'REGS' 6.45% 10/12/2031       100,000       115,926       0.49         HSBC Bank Capital Funding Sterling 1 LP FRN (Perpetual)       100,000       115,630       0.49			188,162	0.79
Intesa Sanpaolo SpA 'EMTN' 2.5% 15/01/2030       100,000       83,881       0.35         Total Italy       193,698       0.81         Jersey: 3.43% (31 December 2021: 4.01%)       83,881       0.35         Gatwick Funding Ltd 'EMTN' 4.625% 27/03/2034       100,000       98,412       0.41         Heathrow Funding Ltd 'EMTN' 7.125% 14/02/2024       200,000       208,198       0.88         Heathrow Funding Ltd 'EMTN' 5.875% 13/05/2041       100,000       112,113       0.47         Heathrow Funding Ltd 'EMTN' 4.625% 31/10/2046       100,000       96,314       0.40         Heathrow Funding Ltd 'EMTN' 2.75% 09/08/2049       100,000       69,098       0.29         Heathrow Funding Ltd 'REGS' 6.45% 10/12/2031       100,000       115,926       0.49         HSBC Bank Capital Funding Sterling 1 LP FRN (Perpetual)       100,000       115,630       0.49	Italy: 0.81% (31 December 2021: 0.80%)	100.000	100 017	0.46
Total Italy         193,698         0.81           Jersey: 3.43% (31 December 2021: 4.01%)         0.41           Gatwick Funding Ltd 'EMTN' 4.625% 27/03/2034         100,000         98,412         0.41           Heathrow Funding Ltd 'EMTN' 5.125% 14/02/2024         200,000         208,198         0.88           Heathrow Funding Ltd 'EMTN' 5.875% 13/05/2041         100,000         112,113         0.47           Heathrow Funding Ltd 'EMTN' 4.625% 31/10/2046         100,000         96,314         0.40           Heathrow Funding Ltd 'EMTN' 2.75% 09/08/2049         100,000         69,098         0.29           Heathrow Funding Ltd 'REGS' 6.45% 10/12/2031         100,000         115,926         0.49           HSBC Bank Capital Funding Sterling 1 LP FRN (Perpetual)         100,000         115,630         0.49				
Jersey: 3.43% (31 December 2021: 4.01%)         Gatwick Funding Ltd 'EMTN' 4.625% 27/03/2034       100,000       98,412       0.41         Heathrow Funding Ltd 'EMTN' 7.125% 14/02/2024       200,000       208,198       0.88         Heathrow Funding Ltd 'EMTN' 5.875% 13/05/2041       100,000       112,113       0.47         Heathrow Funding Ltd 'EMTN' 4.625% 31/10/2046       100,000       96,314       0.40         Heathrow Funding Ltd 'EMTN' 2.75% 09/08/2049       100,000       69,098       0.29         Heathrow Funding Ltd 'REGS' 6.45% 10/12/2031       100,000       115,926       0.49         HSBC Bank Capital Funding Sterling 1 LP FRN (Perpetual)       100,000       115,630       0.49		100,000		
Gatwick Funding Ltd 'EMTN' 4.625% 27/03/2034       100,000       98,412       0.41         Heathrow Funding Ltd 'EMTN' 7.125% 14/02/2024       200,000       208,198       0.88         Heathrow Funding Ltd 'EMTN' 5.875% 13/05/2041       100,000       112,113       0.47         Heathrow Funding Ltd 'EMTN' 4.625% 31/10/2046       100,000       96,314       0.40         Heathrow Funding Ltd 'EMTN' 2.75% 09/08/2049       100,000       69,098       0.29         Heathrow Funding Ltd 'REGS' 6.45% 10/12/2031       100,000       115,926       0.49         HSBC Bank Capital Funding Sterling 1 LP FRN (Perpetual)       100,000       115,630       0.49			.00,000	0.01
Heathrow Funding Ltd 'EMTN' 7.125% 14/02/2024       200,000       208,198       0.88         Heathrow Funding Ltd 'EMTN' 5.875% 13/05/2041       100,000       112,113       0.47         Heathrow Funding Ltd 'EMTN' 4.625% 31/10/2046       100,000       96,314       0.40         Heathrow Funding Ltd 'EMTN' 2.75% 09/08/2049       100,000       69,098       0.29         Heathrow Funding Ltd 'REGS' 6.45% 10/12/2031       100,000       115,926       0.49         HSBC Bank Capital Funding Sterling 1 LP FRN (Perpetual)       100,000       115,630       0.49		100,000	98,412	0.41
Heathrow Funding Ltd 'EMTN' 5.875% 13/05/2041       100,000       112,113       0.47         Heathrow Funding Ltd 'EMTN' 4.625% 31/10/2046       100,000       96,314       0.40         Heathrow Funding Ltd 'EMTN' 2.75% 09/08/2049       100,000       69,098       0.29         Heathrow Funding Ltd 'REGS' 6.45% 10/12/2031       100,000       115,926       0.49         HSBC Bank Capital Funding Sterling 1 LP FRN (Perpetual)       100,000       115,630       0.49				0.88
Heathrow Funding Ltd 'EMTN' 2.75% 09/08/2049       100,000       69,098       0.29         Heathrow Funding Ltd 'REGS' 6.45% 10/12/2031       100,000       115,926       0.49         HSBC Bank Capital Funding Sterling 1 LP FRN (Perpetual)       100,000       115,630       0.49				0.47
Heathrow Funding Ltd 'REGS' 6.45% 10/12/2031       100,000       115,926       0.49         HSBC Bank Capital Funding Sterling 1 LP FRN (Perpetual)       100,000       115,630       0.49				0.40
HSBC Bank Capital Funding Sterling 1 LP FRN (Perpetual)         100,000         115,630         0.49				0.29
				0.49
10tal Jersey 815,691 3.43		100,000		
	i Otal Jersey		015,691	3.43

Security Description	Nominal	Fair Value GBP	% of Net Assets
Bonds: 97.65% (31 December 2021: 98.60%) (continued)		05.	11017100010
Luxembourg: 0.73% (31 December 2021: 0.34%)			
Aroundtown SA 'EMTN' 3% 16/10/2029  Registers Property Partners Furence Heldings Sarl 'EMTN' 3% 20/10/2025	100,000 100,000	84,002 90,354	0.35
Blackstone Property Partners Europe Holdings Sarl 'EMTN' 2% 20/10/2025  Total Luxembourg	100,000	174,356	0.38 <b>0.73</b>
Netherlands: 8.99% (31 December 2021: 8.88%)		17-4,000	0.70
Allianz Finance II BV 4.5% 13/03/2043	100,000	107,178	0.45
BMW International Investment BV 'EMTN' 0.75% 08/03/2024	100,000	96,195	0.40
Cooperatieve Rabobank UA 'EMTN' 5.25% 14/09/2027	50,000	50,383	0.21
Cooperatieve Rabobank UA 'GMTN' 1.25% 14/01/2025 Cooperatieve Rabobank UA 'GMTN' 5.25% 23/05/2041	100,000 50,000	93,822 58,669	0.40 0.25
E.ON International Finance BV 'EMTN' 5.625% 06/12/2023	100,000	103,152	0.43
E.ON International Finance BV 'EMTN' 6.25% 03/06/2030	100,000	115,140	0.48
E.ON International Finance BV 'EMTN' 6.375% 07/06/2032	100,000	117,497	0.49
E.ON International Finance BV 'EMTN' 4.75% 31/01/2034	100,000	102,849	0.43
E.ON International Finance BV 'EMTN' 5.875% 30/10/2037 E.ON International Finance BV 'EMTN' 6.75% 27/01/2039	100,000 100,000	112,975 122,614	0.48 0.52
E.ON International Finance BV EMTN 0.73% 27/01/2039	100,000	115,855	0.49
Enel Finance International NV 'EMTN' 5.625% 14/08/2024	100,000	104,015	0.44
Enel Finance International NV 'EMTN' 2.875% 11/04/2029	100,000	92,012	0.39
Enel Finance International NV 'EMTN' 5.75% 14/09/2040	150,000	165,089	0.69
ING Groep NV 'EMTN' 3% 18/02/2026	100,000	95,836	0.40
ING Groep NV 'EMTN' FRN 07/12/2028	100,000 100,000	83,749	0.35
Koninklijke KPN NV 'GMTN' 5.75% 17/09/2029 Siemens Financieringsmaatschappij NV 'EMTN' 1% 20/02/2025	100,000	106,600 94,870	0.45 0.40
Siemens Financieringsmaatschappij NV 'EMTN' 2.75% 10/09/2025	100,000	99,062	0.42
Siemens Financieringsmaatschappij NV 'EMTN' 3.75% 10/09/2042	100,000	99,978	0.42
Total Netherlands		2,137,540	8.99
Norway: 0.40% (31 December 2021: 0.33%)	400.000	04-10	2.42
DNB Bank ASA 'EMTN' FRN 02/12/2025 Total Norway	100,000	94,716 <b>94,716</b>	0.40 <b>0.40</b>
Spain: 2.37% (31 December 2021: 1.68%)		54,710	0.40
Banco Santander SA 'EMTN' 2.75% 12/09/2023	100,000	98,556	0.41
Banco Santander SA 'EMTN' 1.375% 31/07/2024	100,000	95,550	0.40
Banco Santander SA 'EMTN' 1.5% 14/04/2026	100,000	90,014	0.38
Banco Santander SA 'EMTN' FRN 04/10/2032	100,000	82,578	0.35
CaixaBank SA 'EMTN' FRN 03/12/2026	100,000	90,128	0.38
Telefonica Emisiones SA 'EMTN' 5.375% 02/02/2026  Total Spain	100,000	105,818 <b>562,644</b>	0.45 <b>2.37</b>
Switzerland: 0.74% (31 December 2021: 0.99%)		302,044	2.01
Credit Suisse Group AG 2.75% 08/08/2025	100,000	94,441	0.39
Credit Suisse Group AG FRN 15/11/2029	100,000	82,719	0.35
Total Switzerland		177,160	0.74
United Kingdom: 50.22% (31 December 2021: 52.42%) 3i Group Plc 'EMTN' 5.75% 03/12/2032	100.000	109,294	0.46
Annington Funding Plc 'EMTN' 3.685% 12/07/2034	100,000	88,189	0.40
Aster Treasury Plc 4.5% 18/12/2043	100,000	106,430	0.45
Aviva Plc 'EMTN' FRN 04/06/2050	100,000	94,732	0.40
Aviva Plc 'EMTN' FRN 20/05/2058	100,000	108,940	0.46
Aviva Plc FRN 14/11/2036	100,000	102,486	0.43
Barclays Plc 'EMTN' 3.125% 17/01/2024	150,000 100,000	147,891 94,391	0.62
Barclays Plc 'EMTN' 3% 08/05/2026 Barclays Plc 'EMTN' 3.25% 12/02/2027	200,000	187,598	0.40 0.79
Barclays Pic 'EMTN' 3.25% 17/01/2033	100,000	85,271	0.36
Barclays Plc FRN 22/11/2030	100,000	93,982	0.40
Berkeley Group Plc/The 2.5% 11/08/2031	100,000	73,520	0.31
BP Capital Markets Plc FRN (Perpetual)	50,000	43,874	0.18
British Telecommunications Plc 5.75% 07/12/2028	100,000	107,900	0.45
British Telecommunications Plc 'EMTN' 3.125% 21/11/2031 Cadent Finance Plc 'EMTN' 2.125% 22/09/2028	100,000 100,000	89,858 90,863	0.38 0.38
Cadent Finance Pic 'EMTN' 2.125% 22/09/2038	100,000	77,132	0.32
Cadent Finance Plc 'EMTN' 2.75% 22/09/2046	100,000	71,263	0.30
Cardiff University 3% 07/12/2055	100,000	86,482	0.36
Catalyst Housing Ltd 3.125% 31/10/2047	100,000	84,717	0.36
Centrica Plc 'EMTN' 7% 19/09/2033	100,000	119,055	0.50
Centrica Plc 'EMTN' 4.25% 12/09/2044 Chancellor Masters & Scholars of The University of Cambridge/The 3.75% 17/10/2052	100,000 100,000	88,537 106,923	0.37 0.45
Clarion Funding Plc 'EMTN' 1.875% 22/01/2035	100,000	79,372	0.33
Close Brothers Finance Plc 'EMTN' 1.625% 03/12/2030	100,000	82,924	0.35
Connect Plus M25 Issuer Plc 2.607% 31/03/2039	90,631	84,357	0.35
Coventry Building Society 'EMTN' 1.875% 24/10/2023	100,000	97,826	0.41
Diageo Finance Plc 2.75% 08/06/2038	100,000	85,600	0.36
Diageo Finance Plc 'EMTN' 1.75% 12/10/2026	100,000	94,706	0.40
Eversholt Funding Plc 'EMTN' 2.742% 30/06/2040 Experian Finance Plc 'EMTN' 3.25% 07/04/2032	94,872 150,000	84,976 142,383	0.36 0.60
GlaxoSmithKline Capital Plc 'EMTN' 3.25% 07/04/2032	100,000	100,789	0.60
GlaxoSmithKline Capital Plc 'EMTN' 1.25% 12/10/2028	100,000	89,099	0.37

Security Description	Nominal	Fair Value GBP	% of Net Assets
Bonds: 97.65% (31 December 2021: 98.60%) (continued)		<u>OD.</u>	Net Assets
United Kingdom: 50.22% (31 December 2021: 52.42%) (continued)			
GlaxoSmithKline Capital Plc 'EMTN' 5.25% 19/12/2033	270,000	313,108	1.32
GlaxoSmithKline Capital Plc 'EMTN' 1.625% 12/05/2035 GlaxoSmithKline Capital Plc 'EMTN' 6.375% 09/03/2039	50,000 50,000	39,360 65,097	0.17 0.27
GlaxoSmithKline Capital Plc 'EMTN' 5.25% 10/04/2042	100,000	118,131	0.50
GlaxoSmithKline Capital Plc 'EMTN' 4.25% 18/12/2045	100,000	105,077	0.44
Grainger Plc 3.375% 24/04/2028	100,000	89,973	0.38
GSK Consumer Healthcare Capital UK Plc 'EMTN' 3.375% 29/03/2038	100,000	89,952	0.38
Hammerson Plc 3.5% 27/10/2025 Home Group Ltd 3.125% 27/03/2043	100,000 100,000	86,759 86,372	0.37 0.36
HSBC Bank Plc 'EMTN' 4.75% 24/03/2046	100,000	87,422	0.37
HSBC Bank Plc 'EMTN' FRN 04/11/2030	100,000	100,847	0.42
HSBC Holdings Plc 2.625% 16/08/2028	100,000	90,781	0.38
HSBC Holdings Plc 6.75% 11/09/2028	100,000	105,424	0.44
HSBC Holdings Plc 'EMTN' 6.5% 20/05/2024 HSBC Holdings Plc 'EMTN' 7% 07/04/2038	150,000 100,000	156,895 105,342	0.66 0.44
HSBC Holdings Plc 'EMTN' 6% 29/03/2040	100,000	94,837	0.40
HSBC Holdings Plc FRN 13/11/2026	100,000	93,060	0.39
HSBC Holdings Plc FRN 24/07/2027	100,000	89,757	0.38
HSBC Holdings Plc FRN 29/05/2030	100,000	89,483	0.38
InterContinental Hotels Group Pic 'EMTN' 3.375% 08/10/2028 Investec Bank Pic 'EMTN' FRN 24/07/2028	100,000 100,000	91,086 98,574	0.38 0.41
Investec Pic 'EMTN' FRN 16/07/2028	100,000	85,087	0.36
Land Securities Capital Markets Plc 'EMTN' 2.375% 29/03/2027	100,000	96,477	0.41
Land Securities Capital Markets Plc 'EMTN' 2.75% 22/09/2057	100,000	79,996	0.34
Leeds Building Society 'EMTN' 1.375% 06/10/2027	100,000	88,255	0.37
Legal & General Group Pic 'EMTN' FRN 27/10/2045	100,000 100,000	100,294	0.42
Legal & General Group Plc 'EMTN' FRN 26/11/2049 Legal & General Group Plc 'EMTN' FRN 27/06/2064	100,000	86,135 89,767	0.36 0.38
Legal & General Group Pic FRN 14/11/2048	100,000	96,540	0.41
Lloyds Bank Plc 'EMTN' 7.5% 15/04/2024	100,000	106,873	0.45
Lloyds Bank Plc 'EMTN' 7.625% 22/04/2025	100,000	107,511	0.45
Lloyds Bank Plc 'EMTN' 6.5% 17/09/2040	100,000	129,113	0.54
Lloyds Banking Group Plc 'EMTN' 2.25% 16/10/2024 Lloyds Banking Group Plc 'EMTN' FRN 12/04/2028	150,000 100,000	144,045 89,632	0.61 0.38
Lloyds Banking Group Pic FRN 15/01/2026	200,000	188,238	0.79
Lloyds Banking Group Plc FRN 03/12/2035	100,000	78,398	0.33
Logicor 2019-1 UK Plc 1.875% 17/11/2026	100,000	93,573	0.39
M&G Plc 'EMTN' FRN 20/07/2055	100,000	89,854	0.38
M&G Plc FRN 20/10/2051 Martlet Homes Ltd 3% 09/05/2052	100,000 100,000	95,015 82,273	0.40 0.35
Motability Operations Group Plc 'EMTN' 1.75% 03/07/2029	200,000	181,184	0.76
Motability Operations Group Plc 'EMTN' 2.375% 14/03/2032	150,000	136,377	0.57
Motability Operations Group Plc 'EMTN' 2.375% 03/07/2039	100,000	82,386	0.35
National Grid Electricity Transmission Plc 'EMTN' 1.125% 07/07/2028	100,000	86,477	0.36
National Grid Electricity Transmission Plc 'EMTN' 2% 17/04/2040  National Grid Plc 3.5% 16/10/2026	100,000 100,000	70,187 99,620	0.30 0.42
NatWest Group Plc 'EMTN' FRN 19/09/2026	100,000	94,985	0.40
NatWest Group Pic 'EMTN' FRN 28/11/2031	100,000	85,659	0.36
NatWest Group Plc FRN 09/11/2028	150,000	131,286	0.55
NatWest Group Plc FRN 14/08/2030	200,000	187,672	0.79
Paragon Treasury Plc 2% 07/05/2036 Peabody Capital No 2 Plc 3.25% 14/09/2048	100,000 100,000	79,409 85,263	0.33 0.36
Pearson Funding Plc 3.75% 04/06/2030	100,000	94,683	0.40
Phoenix Group Holdings Plc 6.625% 18/12/2025	100,000	103,497	0.44
Phoenix Group Holdings Plc 5.867% 13/06/2029	100,000	100,209	0.42
RL Finance Bonds NO 4 Plc FRN 07/10/2049	100,000	80,277	0.34
Rothesay Life Plc FRN 17/09/2029 Sage Group Plc/The 1.625% 25/02/2031	100,000 100,000	100,389 81,503	0.42 0.34
Sanctuary Capital Plc 'EMTN' 5% 26/04/2047	100,000	116,521	0.49
Santander UK Group Holdings Plc 'EMTN' 3.625% 14/01/2026	100,000	97,597	0.41
Santander UK Group Holdings Plc 'EMTN' FRN 17/01/2029	100,000	89,061	0.37
Scottish Widows Ltd 7% 16/06/2043	100,000	106,267	0.45
Segro Plc 2.875% 11/10/2037 Severn Trent Utilities Finance Plc 6.25% 07/06/2029	100,000 100,000	83,960 115,807	0.35 0.49
Severn Trent Utilities Finance Pic 0.25% 07/00/2029 Severn Trent Utilities Finance Pic 'EMTN' 3.625% 16/01/2026	100,000	101,266	0.49
Severn Trent Utilities Finance Plc 'EMTN' 2.625% 22/02/2033	100,000	89,083	0.37
Southern Electric Power Distribution Plc 5.5% 07/06/2032	100,000	111,731	0.47
Southern Gas Networks Plc 4.875% 21/03/2029	100,000	107,385	0.45
Sovereign Housing Capital Plc 2.375% 04/11/2048 SP Distribution Plc 5.875% 17/07/2026	100,000	74,731	0.31
SP Distribution Pic 5.875% 17/07/2026 SP Transmission Pic 2% 13/11/2031	100,000 50,000	109,640 43,224	0.46 0.18
Standard Chartered Pic 'EMTN' 4.375% 18/01/2038	100,000	99,620	0.10
Tesco Corporate Treasury Services Plc 'EMTN' 2.5% 02/05/2025	100,000	95,059	0.40
Tesco Corporate Treasury Services Plc 'EMTN' 1.875% 02/11/2028	100,000	85,010	0.36
Thames Water Utilities Finance Plc 'EMTN' 5.5% 11/02/2041 THFC Funding No 3 Plc 'EMTN' 5.2% 11/10/2043	150,000 100,000	167,043 115,208	0.70 0.48
111 O 1 Glidling 140 O 1 10 Elvi 114 0.2 /0 11/10/2040	100,000	110,200	0.40

Security Description	Nominal	Fair Value GBP	% of Net Assets
Bonds: 97.65% (31 December 2021: 98.60%) (continued)			
United Kingdom: 50.22% (31 December 2021: 52.42%) (continued)			
United Utilities Water Finance Plc 'EMTN' 2% 14/02/2025	100,000	97,652	0.41
United Utilities Water Finance Plc 'EMTN' 2% 03/07/2033	100,000	84,114	0.35
Virgin Money UK Plc 'GMTN' FRN 03/09/2027	100,000	95,421	0.40
Vodafone Group Plc 'EMTN' 3.375% 08/08/2049 Vodafone Group Plc 'EMTN' 3% 12/08/2056	150,000 100,000	117,800 70,705	0.50 0.30
Wellcome Trust Ltd/The 2.517% 07/02/2118	100,000	70,705	0.30
Western Power Distribution West Midlands Plc 'EMTN' 3.875% 17/10/2024	100,000	100,997	0.42
Western Power Distribution West Midlands Plc 'EMTN' 5.75% 16/04/2032	100,000	112,253	0.47
Whitbread Group Plc 3.375% 16/10/2025	100,000	96,479	0.41
Yorkshire Water Finance Plc 'EMTN' 1.75% 27/10/2032	100,000	82,522	0.35
Total United Kingdom		11,943,748	50.22
United States: 12.29% (31 December 2021: 13.23%)			
American Honda Finance Corp 'EMTN' 1.5% 19/10/2027	100,000	90,259	0.38
Amgen Inc 4% 13/09/2029	100,000	102,163	0.43
AT&T Inc 2.9% 04/12/2026 AT&T Inc 4.25% 01/06/2043	100,000 100,000	97,010 92,002	0.41 0.39
AT&T Inc 4.25 % 01/06/2044 AT&T Inc 4.875% 01/06/2044	50,000	49,998	0.39
AT&T Inc 'EMTN' 7% 30/04/2040	100,000	125,154	0.53
Bank of America Corp 'EMTN' 7% 31/07/2028	150,000	174.546	0.73
Berkshire Hathaway Finance Corp 2.625% 19/06/2059	100,000	72,499	0.30
Citigroup Inc 2.75% 24/01/2024	100,000	98,645	0.41
Citigroup Inc 'EMTN' 5.15% 21/05/2026	100,000	103,828	0.44
Comcast Corp 1.5% 20/02/2029	100,000	88,395	0.37
Digital Stout Holding LLC 3.75% 17/10/2030	100,000	92,168	0.39
Discovery Communications LLC 2.5% 20/09/2024	100,000	97,694	0.41
General Motors Financial Co Inc 'EMTN' 2.25% 06/09/2024	100,000	95,906	0.40
Goldman Sachs Group Inc/The 7.125% 07/08/2025	50,000	54,387	0.23
Goldman Sachs Group Inc/The 'EMTN' 1.5% 07/12/2027	100,000	86,820	0.37
Goldman Sachs Group Inc/The 'EMTN' 3.125% 25/07/2029	100,000	92,508	0.39
JPMorgan Chase & Co 'EMTN' FRN 28/04/2033	100,000	81,989	0.34
Metropolitan Life Global Funding I 'GMTN' 1.625% 21/09/2029	100,000	87,563	0.37
Morgan Stanley 'GMTN' 2.625% 09/03/2027 Nestle Holdings Inc 'EMTN' 1.375% 23/06/2033	100,000 100,000	94,711 81,763	0.40 0.34
New York Life Global Funding 'GMTN' 1.25% 17/12/2026	100,000	90,681	0.34
New York Life Global Funding 'GMTN' 1.25% 17/12/2028	100,000	84,220	0.35
Pfizer Inc 'REGS' 2.735% 15/06/2043	100,000	85,087	0.36
Realty Income Corp 1.125% 13/07/2027	100,000	87,571	0.37
Time Warner Cable LLC 5.75% 02/06/2031	50,000	51,603	0.22
Verizon Communications Inc 4.073% 18/06/2024	100,000	101,420	0.43
Verizon Communications Inc 1.125% 03/11/2028	150,000	127,908	0.54
Verizon Communications Inc 3.375% 27/10/2036	100,000	89,075	0.37
Verizon Communications Inc 1.875% 03/11/2038	200,000	141,608	0.60
Welltower Inc 4.8% 20/11/2028	100,000	103,305	0.43
Total United States		2,922,486	12.29
Total Bonds		23,222,980	97.65
Investment Funds: 0.79% (31 December 2021: 0.07%)			
Ireland: 0.79% (31 December 2021: 0.07%)	100 710	100 710	0.70
Invesco Liquidity Funds plc - Invesco Sterling Liquidity Portfolio	188,746	188,746	0.79
Total Ireland Total Investment Funds		188,746	0.79
lotal investment rungs		188,746	0.79
Total Value of Investments		23,411,726	98.44
Total financial assets at fair value through profit or loss		23,411,726	98.44
Cash and cash equivalents		1,301	0.01
Current assets		370,791	1.56
Total assets	_	23,783,818	100.01
Current liabilities		(1,988)	(0.01)
Net assets attributable to holders of redeemable participating Shares	_	23,781,830	100.00
		- <b>,</b> - <b>,</b>	
			% of
			total
Analysis of Total Assets			assets
Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated ma	rket		98.44
Other assets			1.56
			100.00

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 31 December 2021.

Security Description	Nominal	Fair Value GBP	% of Net Assets
Bonds: 98.12% (31 December 2021: 98.52%)			
Australia: 2.05% (31 December 2021: 2.07%)			
APA Infrastructure Ltd 3.125% 18/07/2031	100,000	88,544	0.11
APA Infrastructure Ltd 'EMTN' 4.25% 26/11/2024	200,000	202,376	0.24
APA Infrastructure Ltd 'EMTN' 3.5% 22/03/2030	100,000	93,147	0.11
Australia & New Zealand Banking Group Ltd FRN 16/09/2031	100,000	86,249	0.10
BHP Billiton Finance Ltd 3.25% 25/09/2024 BHP Billiton Finance Ltd 4.3% 25/09/2042	200,000 200,000	199,466 195,278	0.24 0.24
Macquarie Bank Ltd 'EMTN' 1.125% 15/12/2025	100,000	91,604	0.24
Macquarie Group Ltd 'EMTN' 2.125% 01/10/2031	150,000	120,566	0.15
National Australia Bank Ltd 'GMTN' FRN 15/09/2031	200,000	171,934	0.21
QBE Insurance Group Ltd 'EMTN' FRN 13/09/2038	100,000	81,647	0.10
Scentre Group Trust 1 'EMTN' 3.875% 16/07/2026	100,000	100,436	0.12
Vicinity Centres Trust 'EMTN' 3.375% 07/04/2026	100,000	97,838	0.12
Westfield America Management Ltd 2.625% 30/03/2029	200,000	165,598	0.20
Total Australia		1,694,683	2.05
Belgium: 1.17% (31 December 2021: 1.22%)			
Anheuser-Busch InBev SA/NV 'EMTN' 9.75% 30/07/2024	100,000	112,855	0.14
Anheuser-Busch InBev SA/NV 'EMTN' 4% 24/09/2025	100,000	101,875	0.12
Anheuser-Busch InBev SA/NV 'EMTN' 2.25% 24/05/2029	250,000	225,625	0.27
Anheuser-Busch InBev SA/NV 'EMTN' 2.85% 25/05/2037	300,000	247,326	0.30
Euroclear Bank SA 'EMTN' 1.25% 30/09/2024	200,000	189,708	0.23
KBC Group NV 'EMTN' FRN 21/09/2027	100,000	89,056	0.11
Total Belgium		966,445	1.17
Canada: 1.11% (31 December 2021: 0.69%) Bank of Montreal 'EMTN' 1.5% 18/12/2024	100.000	94,608	0.11
Bank of Montreal 'EMTN' 1.5% 16/12/2024  Bank of Montreal 'EMTN' 1% 09/09/2026	100,000	89,045	0.11
Bank of Nova Scotia/The 'EMTN' 1.375% 05/12/2023	100,000	97,183	0.11
Bank of Nova Scotia/The EMTN 1.373% 03/12/2025	100,000	91,335	0.12
Bank of Nova Scotia/The 'EMTN' 2.875% 03/05/2027	100,000	94,585	0.11
Royal Bank of Canada 'EMTN' 1.375% 09/12/2024	200.000	189.576	0.23
Toronto-Dominion Bank/The 'EMTN' 2.875% 05/04/2027	275,000	262,039	0.32
Total Canada	,	918,371	1.11
Cayman Islands: 0.63% (31 December 2021: 0.57%)		•	_
Southern Water Services Finance Ltd 6.64% 31/03/2026	100,000	111,232	0.14
Southern Water Services Finance Ltd 6.192% 31/03/2029	200,000	230,646	0.28
Southern Water Services Finance Ltd 'EMTN' 2.375% 28/05/2028	100,000	93,064	0.11
Southern Water Services Finance Ltd 'EMTN' 3% 28/05/2037	100,000	84,500	0.10
Total Cayman Islands		519,442	0.63
Denmark: 0.22% (31 December 2021: 0.20%)		100.010	
Danske Bank A/S 'EMTN' FRN 14/01/2028	200,000	180,612	0.22
Total Denmark Finland: 0.21% (31 December 2021: 0.19%)		180,612	0.22
Nordea Bank Abp 'EMTN' FRN 09/12/2032	100,000	83,207	0.10
OP Corporate Bank plc 'GMTN' 1.375% 04/09/2026	100,000	90,134	0.10
Total Finland	100,000	173,341	0.21
France: 6.61% (31 December 2021: 7.17%)		110,041	<u> </u>
AXA SA 'EMTN' FRN 16/01/2054	300,000	284,157	0.34
AXA SA 'EMTN' FRN (Perpetual)	200,000	198,376	0.24
AXA SA 'EMTN' FRN (Perpetual)	100,000	103,694	0.13
Banque Federative du Credit Mutuel SA 1.25% 05/12/2025	200,000	184,246	0.22
Banque Federative du Credit Mutuel SA 'EMTN' 2.25% 18/12/2023	200,000	196,162	0.24
Banque Federative du Credit Mutuel SA 'EMTN' 1% 16/07/2026	200,000	180,158	0.22
Banque Federative du Credit Mutuel SA 'EMTN' 0.875% 07/12/2027	100,000	85,911	0.10
BNP Paribas SA 1.875% 14/12/2027	200,000	176,932	0.22
BNP Paribas SA 'EMTN' 3.375% 23/01/2026	300,000	290,958	0.35
BNP Paribas SA 'EMTN' 2.875% 24/02/2029  BNP Paribas SA 'EMTN' 4.259/ 43/07/2024	100,000	91,346	0.11
BNP Paribas SA 'EMTN' 1.25% 13/07/2031  BNP Paribas SA 'EMTN' 2% 13/00/2036	300,000	229,260	0.28 0.17
BNP Paribas SA 'EMTN' 2% 13/09/2036 BNP Paribas SA 'EMTN' FRN 24/05/2031	200,000 300,000	142,968 261,150	0.17
Bouygues SA 5.5% 06/10/2026	100,000	108,702	0.13
BPCE SA 5.25% 16/04/2029	200,000	198,834	0.24
BPCE SA 'EMTN' 1% 22/12/2025	100,000	90,698	0.11
BPCE SA FRN 30/11/2032	300,000	255,807	0.31
Credit Agricole SA FRN 09/12/2031	100,000	85,500	0.10
Credit Agricole SA 'GMTN' 7.375% 18/12/2023	100,000	103,865	0.13
Engie SĂ 'EMTN' 7% 30/10/2028	200,000	236,944	0.29
Engie SA 'EMTN' 5% 01/10/2060	300,000	322,989	0.39
LVMH Moet Hennessy Louis Vuitton SE 'EMTN' 1.125% 11/02/2027	300,000	276,060	0.34
Orange SA 'EMTN' 8.125% 20/11/2028	100,000	125,389	0.15
Orange SA 'EMTN' 3.25% 15/01/2032	200,000	189,306	0.23
Orange SA 'EMTN' 5.625% 23/01/2034	150,000	170,491	0.21
Orange SA 'EMTN' 5.375% 22/11/2050	200,000	232,544	0.28
Societe Generale SA 'EMTN' 1.25% 07/12/2027 Total Engration Capital International SA 'EMTN' 1.66% 22/07/2026	100,000	84,377	0.10
TotalEnergies Capital International SA 'EMTN' 1.66% 22/07/2026	100,000	94,249	0.11

Security Description	Nominal	Fair Value	% of
Bonds: 98.12% (31 December 2021: 98.52%) (continued)		GBP	Net Assets
France: 6.61% (31 December 2021: 7.17%) (continued)			
TotalEnergies Capital International SA 'EMTN' 1.405% 03/09/2031	100,000	84,715	0.10
Veolia Environnement SA 'EMTN' 6.125% 29/10/2037 Vinci SA 'EMTN' 2.25% 15/03/2027	150,000 100,000	178,131 95,634	0.22 0.12
Vinci SA 'EMTN' 2.75% 15/09/2034	100,000	88,548	0.11
Total France		5,448,101	6.61
Germany: 1.24% (31 December 2021: 1.02%) Commerzbank AG 'EMTN' 1.75% 22/01/2025	100,000	93,249	0.11
Deutsche Bank AG 'EMTN' 3.875% 12/02/2024	200,000	197,332	0.11
Deutsche Bank AG 'EMTN' 2.625% 16/12/2024	200,000	190,374	0.23
Deutsche Bank AG 'EMTN' FRN 22/12/2028	200,000	167,954	0.20
Deutsche Bank AG FRN 24/06/2026 Deutsche Telekom AG 'EMTN' 3.125% 06/02/2034	200,000 100,000	193,224 89,750	0.24 0.11
Henkel AG & Co KGaA 1.25% 30/09/2026	100,000	92,975	0.11
Total Germany		1,024,858	1.24
Ireland: 0.33% (31 December 2021: 0.54%)	100 000	100 100	0.42
Freshwater Finance Plc 5.182% 20/04/2035 GE Capital UK Funding Unlimited Co 'EMTN' 5.875% 18/01/2033	100,000 150,000	108,496 165,758	0.13 0.20
Total Ireland	100,000	274,254	0.33
Italy: 0.37% (31 December 2021: 0.39%)			
Enel SpA 'EMTN' 5.75% 22/06/2037	200,000 100,000	219,634	0.27
Intesa Sanpaolo SpA 'EMTN' 2.5% 15/01/2030 Total Italv	100,000	83,881 <b>303,515</b>	0.10 <b>0.37</b>
Japan: 0.00% (31 December 2021: 0.13%)		000,010	0.01
Jersey: 2.92% (31 December 2021: 2.99%)			
CPUK Finance Ltd 3.69% 28/08/2028	250,000	242,272	0.30
Gatwick Funding Ltd 'EMTN' 3.125% 28/09/2039 Glencore Finance Europe Ltd 'EMTN' 3.125% 26/03/2026	200,000 200,000	158,136 189,462	0.19 0.23
Heathrow Funding Ltd 2.625% 16/03/2028	100,000	88,856	0.11
Heathrow Funding Ltd 'EMTN' 7.125% 14/02/2024	200,000	208,198	0.25
Heathrow Funding Ltd 'EMTN' 6.75% 03/12/2026	200,000	222,152	0.27
Heathrow Funding Ltd 'EMTN' 2.75% 13/10/2029 Heathrow Funding Ltd 'EMTN' 5.875% 13/05/2041	100,000 200,000	90,821 224,226	0.11 0.27
Heathrow Funding Ltd 'EMTN' 4.625% 31/10/2046	300,000	288,942	0.35
Heathrow Funding Ltd 'REGS' 6.45% 10/12/2031	300,000	347,778	0.42
HSBC Bank Capital Funding Sterling 1 LP FRN (Perpetual)  Total Jersey	300,000	346,890 <b>2,407,733</b>	0.42 <b>2.92</b>
Luxembourg: 1.31% (31 December 2021: 1.17%)		2,407,733	2.52
Aroundtown SA 'EMTN' 3% 16/10/2029	150,000	126,003	0.15
Aroundtown SA 'EMTN' 3.625% 10/04/2031	100,000	84,037	0.10
Aroundtown SA 'EMTN' FRN (Perpetual) Blackstone Property Partners Europe Holdings Sarl 'EMTN' 2% 20/10/2025	100,000 100,000	83,182 90,354	0.10 0.11
Blackstone Property Partners Europe Holdings Sarl 'EMTN' 2.625% 20/10/2028	200,000	169,992	0.21
CK Hutchison Group Telecom Finance SA 2% 17/10/2027	200,000	176,024	0.21
CPI Property Group SA 'EMTN' 2.75% 22/01/2028  Nestle Finance International Ltd 'EMTN' 2.25% 30/11/2023	200,000 200,000	153,878 198,894	0.19 0.24
Total Luxembourg	200,000	1.082.364	1.31
Mexico: 0.70% (31 December 2021: 0.93%)		.,,	
America Movil SAB de CV 5% 27/10/2026	100,000	105,654	0.13
America Movil SAB de CV 5.75% 28/06/2030 America Movil SAB de CV 4.375% 07/08/2041	250,000 200,000	279,408 191,600	0.34 0.23
Total Mexico	200,000	576,662	0.70
Netherlands: 9.19% (31 December 2021: 9.23%)			
ABN AMRO Bank NV 'EMTN' 1.375% 16/01/2025	100,000	94,863	0.12
Aegon NV 'EMTN' 6.625% 16/12/2039 Allianz Finance II BV 4.5% 13/03/2043	100,000 200,000	123,622 214,356	0.15 0.26
BMW International Investment BV 'EMTN' 1.875% 11/09/2023	100,000	98,549	0.12
BMW International Investment BV 'EMTN' 0.75% 08/03/2024	100,000	96,195	0.12
Cooperatieve Rabobank UA 'EMTN' 5.25% 14/09/2027 Cooperatieve Rabobank UA 'EMTN' 4.625% 23/05/2029	200,000 300,000	201,532 289,344	0.24 0.35
Cooperatieve Rabobank UA FRN 12/07/2028	100,000	90,696	0.35
Cooperatieve Rabobank UA 'GMTN' 1.25% 14/01/2025	100,000	93,822	0.11
Cooperatieve Rabobank UA 'GMTN' 5.25% 23/05/2041	100,000	117,339	0.14
E.ON International Finance BV 'EMTN' 5.625% 06/12/2023 E.ON International Finance BV 'EMTN' 6.25% 03/06/2030	200,000 300,000	206,304 345,420	0.25 0.42
E.ON International Finance BV EMTN 6.375% 07/06/2032	300,000	352,491	0.43
E.ON International Finance BV 'EMTN' 4.75% 31/01/2034	200,000	205,698	0.25
E.ON International Finance BV 'EMTN' 5.875% 30/10/2037	300,000	338,925	0.41
E.ON International Finance BV 'EMTN' 6.75% 27/01/2039 E.ON International Finance BV 'EMTN' 6.125% 06/07/2039	200,000 200,000	245,228 231,710	0.30 0.28
Enel Finance International NV 'EMTN' 5.625% 14/08/2024	300,000	312,045	0.38
Enel Finance International NV 'EMTN' 1% 20/10/2027	100,000	86,992	0.11
Enel Finance International NV 'EMTN' 2.875% 11/04/2029 Enel Finance International NV 'EMTN' 5.75% 14/09/2040	100,000 400,000	92,012 440,236	0.11 0.53
ING Groep NV 'EMTN' 3% 18/02/2026	300,000	287,508	0.35
ING Groep NV 'EMTN' FRN 07/12/2028	200,000	167,498	0.20
JT International Financial Services BV 'EMTN' 2.75% 28/09/2033	100,000	85,751	0.10
Koninklijke KPN NV 'GMTN' 5% 18/11/2026	100,000	103,569	0.13

Security Description	Nominal	Fair Value GBP	% of Net Assets
Bonds: 98.12% (31 December 2021: 98.52%) (continued)			
Netherlands: 9.19% (31 December 2021: 9.23%) (continued)	200 200	040.000	0.00
Koninklijke KPN NV 'GMTN' 5.75% 17/09/2029 Mercedes-Benz International Finance BV 'EMTN' 2% 04/09/2023	200,000 200,000	213,200 197,306	0.26 0.24
Shell International Finance BV 'EMTN' 1% 10/12/2030	200,000	163,462	0.24
Shell International Finance BV 'EMTN' 1.75% 10/09/2052	150,000	86.049	0.10
Siemens Financieringsmaatschappij NV 'EMTN' 0.875% 05/06/2023	100,000	98,393	0.12
Siemens Financieringsmaatschappij NV 'EMTN' 1% 20/02/2025	200,000	189,740	0.23
Siemens Financieringsmaatschappij NV 'EMTN' 2.75% 10/09/2025	100,000	99,062	0.12
Siemens Financieringsmaatschappij NV 'EMTN' 3.75% 10/09/2042	200,000	199,956	0.24
Toyota Motor Finance Netherlands BV 'EMTN' 0.75% 19/12/2025	100,000	91,680	0.11
Volkswagen Financial Services NV 2.125% 27/06/2024 Volkswagen Financial Services NV 'EMTN' 2.75% 10/07/2023	100,000 100,000	96,485 98,929	0.12 0.12
Volkswagen Financial Services NV EMTN 2.75% 10/07/2023	100,000	96,671	0.12
Volkswagen Financial Services NV EMTN 1.123% 10/03/2023	100,000	96,374	0.12
Volkswagen Financial Services NV 'EMTN' 1.875% 03/12/2024	100,000	94,841	0.12
Volkswagen Financial Services NV 'EMTN' 0.875% 20/02/2025	100,000	91,761	0.11
Volkswagen Financial Services NV 'EMTN' 2.25% 12/04/2025	100,000	95,185	0.12
Volkswagen Financial Services NV 'EMTN' 4.25% 09/10/2025	100,000	99,968	0.12
Volkswagen Financial Services NV 'EMTN' 2.125% 18/01/2028	200,000	177,132	0.21
Volkswagen Financial Services NV 'EMTN' 1.375% 14/09/2028	100,000	83,693	0.10
Volkswagen International Finance NV 3.375% 16/11/2026	100,000	96,061	0.12
Volkswagen International Finance NV 4.125% 17/11/2031	200,000	192,398	0.23
Total Netherlands		7,580,051	9.19
Norway: 0.59% (31 December 2021: 0.20%)	100.000	00.054	0.40
DNB Bank ASA 1.375% 12/06/2023 DNB Bank ASA 'EMTN' FRN 02/12/2025	100,000	98,351	0.12
	100,000	94,716 291,432	0.12
DNB Bank ASA FRN 10/06/2026 Total Norway	300,000	484,499	0.35 <b>0.59</b>
Spain: 2.18% (31 December 2021: 1.66%)		404,433	0.55
Abertis Infraestructuras SA 'EMTN' 3.375% 27/11/2026	100,000	94,567	0.11
Banco Santander SA 'EMTN' 2.75% 12/09/2023	200,000	197,112	0.24
Banco Santander SA 'EMTN' 1.375% 31/07/2024	200,000	191,100	0.23
Banco Santander SA 'EMTN' 1.5% 14/04/2026	200,000	180,028	0.22
Banco Santander SA 'EMTN' 1.75% 17/02/2027	100,000	88,639	0.11
Banco Santander SA 'EMTN' FRN 06/10/2026	100,000	95,973	0.12
Banco Santander SA 'EMTN' FRN 04/10/2032	300,000	247,734	0.30
CaixaBank SA 'EMTN' FRN 03/12/2026	200,000	180,256	0.22
CaixaBank SA FRN 06/04/2028	100,000	94,148	0.11
Iberdrola Finanzas SA 'EMTN' 7.375% 29/01/2024	100,000	106,130	0.13
Telefonica Emisiones SA 'EMTN' 5.375% 02/02/2026	200,000	211,636	0.26
Telefonica Emisiones SA 'EMTN' 5.445% 08/10/2029  Total Spain	100,000	107,334 <b>1,794,657</b>	0.13 <b>2.18</b>
Sweden: 0.22% (31 December 2021: 0.20%)		1,734,037	2.10
Akelius Residential Property AB 'EMTN' 2.375% 15/08/2025	100.000	95,093	0.11
Swedbank AB FRN 08/12/2027	100,000	88,619	0.11
Total Sweden	.00,000	183,712	0.22
Switzerland: 1.26% (31 December 2021: 1.15%)		,	
Credit Suisse AG/London 'EMTN' 1.125% 15/12/2025	100,000	89,818	0.11
Credit Suisse Group AG 2.75% 08/08/2025	300,000	283,323	0.34
Credit Suisse Group AG 'EMTN' FRN 09/06/2028	250,000	218,237	0.27
Credit Suisse Group AG FRN 15/11/2029	100,000	82,719	0.10
UBS AG/London 'EMTN' 0.625% 18/12/2023	200,000	191,922	0.23
UBS Group AG FRN 03/11/2029	200,000	174,380	0.21
Total Switzerland		1,040,399	1.26
United Kingdom: 44.91% (31 December 2021: 46.25%)	100,000	04.636	0.10
3i Group Plc 3.75% 05/06/2040 3i Group Plc 'EMTN' 5.75% 03/12/2032	100,000 100,000	84,636 109,294	0.10 0.13
ABP Finance Plc 'EMTN' 6.25% 14/12/2026	100,000	110,877	0.13
Accent Capital Plc 2.625% 18/07/2049	100,000	77,609	0.09
Anchor Hanover Group 2% 21/07/2051	100,000	65,706	0.08
Annington Funding Plc 'EMTN' 2.646% 12/07/2025	100,000	95,468	0.12
Annington Funding Plc 'EMTN' 3.184% 12/07/2029	100,000	91,534	0.11
Annington Funding Plc 'EMTN' 2.308% 06/10/2032	100,000	80,418	0.10
Annington Funding Plc 'EMTN' 3.685% 12/07/2034	300,000	264,567	0.32
Annington Funding Plc 'EMTN' 3.935% 12/07/2047	100,000	81,884	0.10
Annington Funding Plc 'EMTN' 2.924% 06/10/2051	200,000	133,524	0.16
Associated British Foods Plc 2.5% 16/06/2034	100,000	87,178	0.11
Aster Treasury Plc 4.5% 18/12/2043	100,000	106,430	0.13
AstraZeneca Pic 'EMTN' 5.75% 13/11/2031	200,000	238,782	0.29
Aviva Plc 'EMTN' FRN 12/09/2049	200,000	186,316	0.23
Aviva Plc 'EMTN' FRN 04/06/2050 Aviva Plc 'EMTN' FRN 20/05/2058	100,000 150,000	94,732 163,410	0.11 0.20
Aviva Pic EMTN FRN 20/05/2056 Aviva Pic FRN 14/11/2036	200,000	204,972	0.25
Aviva Pic FRN 03/06/2055	100,000	80,653	0.25
Barclays Plc 'EMTN' 3.125% 17/01/2024	400,000	394,376	0.48
Barclays Plc 'EMTN' 3% 08/05/2026	100,000	94,391	0.11
Barclays Plc 'EMTN' 3.25% 12/02/2027	400,000	375,196	0.45
Barclays Plc 'EMTN' 3.25% 17/01/2033	350,000	298,449	0.36
•	,	,	2.30

Bonds: 88.12% (31 December 2021: 98.52%) (continued)	Security Description	Nominal	Fair Value GBP	% of Net Assets
Bardays PERN 221142030   197.141   0.11   0.11   0.11   0.12				
Barchign Pic FRN 22111/2030   200,000   187,964   0.23   BAT Intermidional Finance Pic EMTN 7.25% 1203/2024   200,000   209,410   0.25   BAT Intermidional Finance Pic EMTN 7.45% 40/05/2026   200,000   393,710   0.25   BAT Intermidional Finance Pic EMTN 7.25% 1203/2026   200,000   393,710   0.25   BAT Intermidional Finance Pic EMTN 7.25% 09/08/2026   200,000   392,728   0.12   BAT Intermidional Finance Pic EMTN 7.25% 09/08/2026   200,000   392,728   0.12   BAT Intermidional Finance Pic EMTN 9.25% 09/08/2026   200,000   20,778   0.12   BAT Intermidional Finance Pic EMTN 9.22% 09/08/2026   200,000   20,778   0.12   BAT Intermidional Finance Pic EMTN 9.25% 09/08/2026   200,000   20,778   0.12   BAT Intermidional Finance Pic EMTN 9.25% 09/08/2026   200,000   20,778   0.05   BAT Intermidional Finance Pic EMTN 9.25% 09/08/2026   200,000   20,778   0.05   BAT Intermidional Finance Pic EMTN 9.25% 09/08/2026   200,000   20,0		400.000	04.444	0.44
BAT Informational Finance Pic EMTN 7.25% 1203/2024  BAT Informational Finance Pic EMTN 2.25% 2006/2026  BERNELLY CARREST 2.25% 200	•	,	,	
BAT International Finance Pic EMTN 225% 250002028 BAT International Finance Pic EMTN 225% 250002029 Bath of Finance Pic EMTN 225% 250002029 Bath of Finance Pic EMTN 225% 250002028 Cactest Finance Pic EMTN 225% 250002028 Cactes				
BAT International Finance Pic EMTN 225% 1990/2002 20,000 97,73 0.12 BAT International Finance Pic EMTN 225% 10/2005 10,000 97,73 0.12 BAT International Finance Pic EMTN 25% 211/2005 10,000 97,73 0.12 BAT International Finance Pic EMTN 25% 211/2005 10,000 97,73 0.12 BAT International Finance Pic EMTN 25% 11/2005 10,000 20,000 21,000 20,0		200,000	193,710	0.23
BAT International Finance Pic EMTN + 32/311/2055 100,000 97,278 0.128 Berkeley Group Pic/The 2.595, 11082031 100,000 77,3520 0.08 Berkeley Group Pic/The 2.595, 11082031 100,000 77,3520 0.08 Berkeley Group Pic/The 2.595, 11082031 100,000 77,3520 0.08 Berkeley Group Pic/The 2.595, 11082031 100,000 77,3520 0.02 Bend Funding Pic SASP\$ 2.1082047 200,000 179,742 0.02 Bend Funding Pic SASP\$ 2.1082047 100,000 80.01 0.00 Bend Funding Pic SASP\$ 2.1082047 100,000 80.01 0.00 Bend Funding Pic SASP\$ 2.1082047 100,000 80.03 Bend Funding Pic SASP\$ 2.1082047 100,000 80.03 Bend Funding Pic SASP\$ 2.1082030 100,000 82.04 100,000 82.04 100,000 80.03 Bend Funding Pic SASP\$ 2.1082030 100,000 82.04 100,000 82				
BAT International Finance Pic EMTN 48, 2241 1/2005 B6 Entrely Capital Pic EMTN 2, 125% 01/12/2005 B6 Entrely Capital Pic EMTN 5, 125% 01/12/2005 B6 Entrely Capital Pic EMTN 15, 125% 01/12/2005 B6 Entrely Capital Pic EMTN 15, 125% 01/12/2005 B6 Entrely Capital Pic EMTN 2, 2025% 05/04/2005 B6 Entrely Capital Pic EMTN 2, 2025% 05/04/2008 B6 Entrely Capital Pic EMTN 2, 2025% 05/04/2008 B7 Entrely Capital Pic EMTN 2, 2025% 2026/2008 B7 En				
Berkeley Group PicThe 2.5% 11(98)2031   Berkeley Group PicThe 2.5% 11(98)2051   BG Energy Capital Pic EMITN 52(90) 01120205   BG Energy Capital Pic EMITN 52(90) 01120206   BG Energy Capital Pic EMITN 52(90) 01120206   BG Energy Capital Pic EMITN 52(90) 01120206   BC Capital Markets Pic First (Perpetual) 010000 010000 01000 01000 0100000 010000 010000 010000 010000 010000 010000 010000 010000 0100000 010000 010000 010000 010000 010000 010000 010000 010000 0100000 010000 010000 010000 010000 010000 010000 010000 010000 01000000				
BG Energy Capital Pic EMTN 36 A4911/2036 Bend Furding Pic A4995 21/30504 Bend Furding Pic EMTN 26/256 05/04/2054 British Telecommunications Pic EMTN 3.1256 21/11/2031 British Telecommunications Pic EMTN 3.2556 20/05/2037 British Telecommunications Pic EMTN 3.2556 20/05/2038 British Telecommunications Pic EMTN 3.2556 20/05/2039 British Telecommunications Pic EMTN 3.2556 20/05/2039 Briti				
Blend Funding Fic 3.469% 2/109/2045   0.22   Blend Funding Fic 2.469% 2/109/2045   100,000   179,742   0.22   Blend Funding Fic EMINT 2.925% (500/40294   100,000   263,244   0.32   British Telecommunications Pt. ST. 971,071,20203   100,000   263,244   0.32   British Telecommunications Pt. ST. 971,071,072,003   100,000   220,410   0.27   British Telecommunications Pt. ST. 971,071,072,003   100,000   220,410   0.27   British Telecommunications Pt. ST. 971,072,003   100,000   99,254   0.27   British Telecommunications Pt. EMINT 0.375% 23,006,2037   100,000   99,254   0.27   Blural Finance Pt. 5% (081/2026   100,000   99,254   0.12   Blural Finance Pt. 5% (081/2026   100,000   99,254   0.12   Blural Finance Pt. EMINT 2.75% 22,006,2038   300,000   272,589   0.33   Cadent Finance Pt. EMINT 2.75% 22,006,2048   200,000   272,589   0.39   Cadent Finance Pt. EMINT 2.75% 22,006,2048   200,000   272,589   0.39   Cadent Finance Pt. EMINT 2.75% 22,006,2048   200,000   272,589   0.39   Carefit Language Pt. EMINT 2.75% 22,006,2048   200,000   272,589   0.39   Carefit Language Pt. EMINT 2.75% 22,006,2048   200,000   272,589   0.39   Carefit Language Pt. EMINT 2.75% 22,006,2048   200,000   272,589   0.39   Carefit Language Pt. EMINT 2.75% 22,006,2048   200,000   272,589   0.39   Carefit Language Pt. EMINT 2.75% 22,006,2048   200,000   292,600   0.11   Carefit Language Pt. EMINT 2.75% 22,006,2048   200,000   292,600   0.11   Carefit Language Pt. EMINT 3.75% 23,006,203   200,000   292,600   0.11   Carefit Language Pt. EMINT 3.75% 23,006,203   200,000   292,600   0.10   Catalyst Housing Ltd 3.125% 311/10/2047   100,000   84,717   0.10   Centica Pt. EMINT 3.75% 22,007,2036   200,000   20		,		
Blend Funding Pic 'EMITY 2-922% 05042054   0.10		,		
BP Capital Mintels Pic FRN (Perpetual)   300,000   268,344   0.32   British Telecommunications Pic "EMTN '3.55% 2011/2031   100,000   268,345   0.20   2018   100,000   268,345   0.32   100,000   268,345   0.32   100,000   268,345   0.32   100,000   268,345   0.32   100,000   268,345   0.32   0				
British Telecommunications Pic EMTN 3.128% 21/11/2031 British Telecommunications Pic EMTN 6.378% 2006/2037 20,000 Box Finance Pic EMTN 1.5% 30/10/2030 British Telecommunications Pic EMTN 6.378% 2006/2039 British Telecommunications Pic EMTN 1.5% 30/10/2030 British Telecommunications Pic EMTN 2.128% 2000/20128 British Telecommunications Pic EMTN 2.288 2000/20128 British State Pic EMTN 2.288 2000/20128 British Telecommunications Pic EMTN 2.288 2000/20128 British State Pic EMTN 2.288 2000/20128 Brit				
British Telecommunications Pite EMITN 6.373% 23/06/2037  Burpa Finance Pite EMITN 1.53 30/01/2030  Burpa Finance Pite EMITN 1.25 30/01/2030  Burpa Finance Pite 1.420% 14/06/2035  Cadent Finance Pite 1.420% 14/06/2035  Cadent Finance Pite 1.420% 14/06/2035  Cadent Finance Pite EMITN 2.120% 22/06/2038  Cadent Finance Pite EMITN 2.120% 22/06/2036  Cadent Finance Pite EMITN 2.120% 22/06/2036  Cadent Finance Pite EMITN 2.120% 22/06/2036  Caraly Wharf Group Investment Holdings Pite TREGS' 2.625% 23/04/2025  100,000				
Bunz Finance Pic EMTN 1-5% 30/10/2005 BUPA Finance Pic 5% 98/12/2026 BUPA Finance Pic 4.128% 14/06/2035 100,000 B3, 143 0.10 Cadent Finance Pic EMTN 2-625% 22/08/2038 Cadent Finance Pic EMTN 12-625% 22/08/2038 Cadent Finance Pic EMTN 2-625% 22/08/2039 Cardita Pic EMTN 4-75% 13/08/2029 Catalyst Housing U.d. 3-128% 31/10/2047 Centrica Pic EMTN 4-75% 13/08/2039 Centrica Pic EMTN 4-75% 13/08/2033 Centrica Pic EMTN 3-75% 13/08/2039 Centrica Pic EMTN 4-75% 12/08/2033 Centrica Pic EMTN 4-75% 22/01/2035 Centrica Pic EMTN 3-67% 22/01/2035 Centrica Pic EMTN 4-75% 22/01/2035 Circle Anglia Social Housing Pic 7-25% 12/11/2038 Circle Anglia Social Housing Pic 7-25% 12/11/2035 Circle Anglia Social Housing Pic 7-25% 12/11/2038 Circle Anglia Social Housing Pic 7-25% 12/11/2038 Circle Anglia Social Housing Pic 7-25% 22/01/2035 Circle Anglia Social Housing Pic 7-25% 12/11/2038 Circle Anglia Social Housing Pic 7-25% 12/11/2038 Circle Anglia Social Housing Pic 7-25% 12/11/2038 Circle Anglia Social Housing Pic 1-25% 12/11/2038 Circle Anglia Social Housing Pic 1-25% 12/11/2038 Circle Anglia Social Housing Pic 1-25% 12/11/2038 Circle Anglia Social Housing Pic 2-25% 12/11/2038 Circle Anglia Social Housing Pic 1-25% 12/11/2038 Circle Anglia Social Housing Pic 2-25% 12/11/2038 Circ				
BUPA Finance Pic 5% 08/12/2026 BUPA Finance Pic 4;125% 14/06/2025 BUPA Finance Pic 4;125% 14/06/2025 BUPA Finance Pic 4;125% 14/06/2025 BUPA Finance Pic 14,125% 14/06/2026 BU				
Cadent Finance Ptic EMTN 2.128% 22/09/2028   300,000   272,589   0.33   Cadent Finance Ptic EMTN 2.258% 22/09/2038   200,000   142,526   0.17   Cadent Finance Ptic EMTN 2.75% 22/09/2046   200,000   142,526   0.17   Cardiff University 3% 07/12/055   100,000   86,482   0.10   0.11   Cardiff University 3% 07/12/055   100,000   86,482   0.10   0.11   Cardiff University 3% 07/12/055   100,000   86,482   0.10   0.11   0.12				
Cadent Finance Pic EMTN 2.625% 22098/2038   200,000   154,264   0.19   2.64ent Finance Pic EMTN 2.75% 22098/2046   200,000   20,000   0.11   2.56e   0.17   2.64ent Finance Pic EMTN 2.75% 22098/2047   100,000   92,600   0.11   2.64ent Finance Pic EMTN 2.75% 22098/2047   100,000   84,717   0.10		100,000		0.10
Cadent Finance Pic EMTN 2.75% 2200/2046   200,000   142,556   0.17   Carariff University 3% 07/12/2055   100,000   86,482   0.10   Carlot (University 3% 07/12/2055   100,000   84,872   0.10   Centrica Pic EMTN 7% 130/30/2029   100,000   101,708   0.12   Centrica Pic EMTN 7% 130/30/2029   200,000   101,708   0.12   Centrica Pic EMTN 7% 150/30/2033   200,000   177,074   0.21   Centrica Pic EMTN 7% 150/30/2033   200,000   177,074   0.21   Centrica Pic EMTN 7% 150/30/2033   100,000   177,074   0.21   Centrica Pic EMTN 7% 150/30/2033   100,000   177,074   0.21   Centrica Pic EMTN 7% 150/30/2035   100,000   177,074   0.21   Centrica Pic EMTN 7% 157% 221/12/2035   100,000   106,923   0.13   Circle Anglia Social Housing Pic 7.25% 121/12/2035   100,000   100,000   131,33   0.17   Circle Anglia Social Housing Pic EMTN 1875% 221/12/2035   100,000   100,923   0.13   Circle Anglia Social Housing Pic EMTN 1875% 221/12/2035   100,000   100,000   179,373   100,000				
Canary Wharf Group Investment Holdings Pic 'REGS' 2.625% 23/04/2025				
Cardiff University 3% 07/12/2055				
Catalyst Housing Ltd 3,125% 31/10/2047 Centrica Pic EMTN 4,375% 13/03/2029 100,000 101,708 101,000 101,708 101,000 101,708 101,000 101,708 102,000 297,637 0.36 Centrica Pic EMTN 4,75% 19/09/2033 250,000 297,637 0.36 Centrica Pic EMTN 4,25% 12/09/2044 200,000 177,074 0.21 Chancellor Masters & Scholars of The University of Cambridge/The 3.75% 17/10/2052 100,000 177,074 0.21 Chancellor Masters & Scholars of The University of Cambridge/The 3.75% 17/10/2052 100,000 138,113 0.17 Clarion Funding Pic EMTN 1,375% 22/01/2035 100,000 138,113 0.17 Clarion Funding Pic EMTN 1,375% 22/01/2035 100,000 138,113 0.17 Clarion Funding Pic EMTN 1,375% 22/01/2033 200,000 165,448 0.20 Community Finance Cot Pic EMTN 5,075% 31/07/2034 100,000 113,855 0.14 Comerc Pius M25 Issuer Pic 2,607% 31/03/2039 181,282 180,000 181,285 181,282 180,733 180,000 180,483 0.11 Coventry Building Society EMTN 1,675% 24/10/2023 180,000 180,483 181,282 180,733 180,000 180,483 181,282 181,283 181,282 181,283 181,282 181,283 181,282 181,283 181,282 181,283 181,282 181,283 181,283 181,282 181,283				
Centrica Pic EMTN '75' 1909/2033 Centrica Pic EMTN' 4 (25% 1909/2044 200,000 177,074 0.21 Chancellor Masters & Scholars of The University of Cambridge/The 3.75% 17/10/2052 100,000 106,923 0.13 Circle Anglia Social Housing Pic -7.25% 12/11/2038 100,000 138,113 0.17 Clarior Funding Pic EMTN' 1.875% 22/01/2035 100,000 79,372 0.10 Clarior Funding Pic EMTN' 1.875% 22/01/2035 225,000 189,403 0.23 Close Brichers Finance Pic EMTN' 1.875% 22/01/2039 220,000 119,3855 0.14 Connect Plus M25 Issuer Pic 2.607% 3.107/2039 181,262 100,000 19,835 0.14 Connect Plus M25 Issuer Pic 2.607% 3.107/2039 181,262 100,000 97,825 0.12 Coventry Building Society EMTN' 1.875% 24/10/2023 100,000 97,825 0.12 Coventry Building Society EMTN' 1.875% 24/10/2029 20,000 20,000 20,000 10		100,000	84,717	0.10
Centrica Pic EMITN 4 25% 12/09/2044   200,000				
Chancellor Masters & Scholars of The University of Cambridge/The 3.75% 17/10/2052   100,000   106,923   0.13   Circle Angila Social Housing Pic 7.25% 12/11/2038   100,000   138,113   0.17   Clarion Funding Pic EMTN* 1.875% 22/01/2035   100,000   79,372   0.10   10.001   11.855% 19/10/2046   225,000   189,403   0.23   10.002   10.0000   10.0000   165,848   0.20   10.0000   10.0000   165,848   0.20   10.0000   10.0000   165,848   0.20   10.0000   10.0000   165,848   0.20   10.0000   10.0000   165,848   0.20   10.0000   10.0000   166,848   0.20   10.0000   10.0000   166,848   0.20   10.0000   10.0000   166,848   0.20   10.0000   10.0000   166,848   0.20   10.0000   10.0000   166,848   0.20   10.0000   10.0000   166,848   0.20   10.0000   10.0000   166,848   0.20   10.0000   10.0000   166,848   0.20   10.0000   10.0000   166,848   0.20   10.0000   10.0000   166,848   0.20   10.0000   10.0000   166,848   0.20   10.00000   10.00000   10.00000   10.00000   10.00000   10.0000000000			,	
Circle Anglia Social Housing Pic 7,25% 12/11/2038   100,000				
Clarion Funding Pile EMTN 3, 125% 19/04/2048   225,000   199,403   0.23   0.23   0.23   0.25   0.2	• •			
Close Brothers Finance Pic 'EMTN' 1,625% 03/12/2030   200,000   165,848   0.20   Community Finance Co 1 Pic 'EMTN' 5,017/3 31/07/2034   100,000   113,855   0.14   Connect Pius MZ5 Issuer Pic 2,607% 31/03/2039   181,262   188,713   0.20   Coventry Building Society 'EMTN' 1,87% 24/10/2025   100,000   97,826   0.12   Coventry Building Society 'EMTN' 1,87% 24/10/2025   200,000   201,088   0.24   Coventry Building Society 'EMTN' 1,87% 1,009/2025   200,000   201,088   0.24   Derwent London Pic 1,875% 1,71/12/031   100,000   80,940   0.10   Diago Finance Pic 2,75% 68/06/2038   100,000   80,940   0.10   Diago Finance Pic 2,75% 68/06/2038   100,000   85,600   0.10   Diago Finance Pic EMTN' 1,75% 12/10/2026   200,000   188,412   0.23   Diago Finance Pic EMTN' 1,75% 12/10/2026   200,000   158,580   0.19   DIAGO FINANCO PIC EMTN' 1,75% 13/10/3/2038   50,000   36,911   0.07   Castern Power Networks Pic EMTN' 1,575% 68/03/2035   50,000   56,911   0.07   Castern Power Networks Pic EMTN' 1,575% 68/03/2035   232,143   265,980   0.32   Eversholf Funding Pic EMTN' 2,742% 30/06/2040   94,872   84,976   0.10   Eversholf Funding Pic EMTN' 3,529% 07/08/2042   100,000   37,401   0.11   Experian Finance Pic 'EMTN' 2,725% 27/09/2024   100,000   97,481   0.12   Experian Finance Pic 'EMTN' 2,125% 27/09/2024   100,000   97,481   0.12   Experian Finance Pic 'EMTN' 3,529% 07/08/2042   100,000   97,481   0.12   Experian Finance Pic 'EMTN' 3,529% 07/08/2042   100,000   92,058   0.11   Experian Finance Pic 'EMTN' 3,529% 07/08/2042   100,000   97,481   0.12   Experian Finance Pic 'EMTN' 3,529% 07/08/2042   100,000   94,922   0.11   GlaxoSmithKline Capital Pic 'EMTN' 3,55% 07/02/2047   200,000   201,578   0.24   0.		100,000	79,372	0.10
Community Finance Co 1 PIc EMTN' 5.017% 31/07/2034         100,000         113,855         0.14           Connect Pius W25 Issuer PIC 2.607% 31/03/2039         181,262         168,713         0.20           Coventry Building Society EMTN' 18,75% 24/10/2025         100,000         97,826         0.12           Coventry Building Society EMTN' 18,410/9/2025         100,000         91,830         0.11           Ch Finance UK Pic EMTN' 4.125% 02/12/2029         200,000         201,098         0.24           Derwent London Pic 1875% 17/11/2031         100,000         80,940         0.10           Diagoe Finance Pic EMTN' 1.75% 12/10/2026         200,000         189,412         0.23           Diagoe Finance Pic EMTN' 1.75% 12/10/2026         200,000         189,412         0.23           Diagoe Finance Pic EMTN' 1.75% 80/30/2033         50,000         56,911         0.07           Eastern Power Networks Pic EMTN' 6.05% 80/30/2024         50,000         56,911         0.07           Eastern Power Networks Pic EMTN' 6.05% 80/30/2024         100,000         121,195         0.15           Eversholt Funding Pic EMTN' 7.42% 30/06/2040         94,872         84,976         0.10           Eversholt Funding Pic EMTN' 2.12% 27/09/2024         100,000         97,481         0.12           Experian Finance Pic EMTN' 0.23% 29/10/202				
Connect Plus M25 Issuer PIC 2,607% 31/03/2039 Coventry Building Society :FMTN '1 875% 241/07/2023 Coventry Building Society :FMTN '1 821/09/2025 COVENTY Building Society :FMTN '1 821/09/2025 COVENTY Building Society :FMTN '1 821/09/2025 DEWENT LONDON 19 1,875% 17/11/2031 DIAGRET STATE ST				
Coventry Building Society: EMTN '1, 875% 24/10/2023         100,000         97,826         0.12           Coventry Building Society: EMTN '1, 8199/2025         200,000         201,098         0.24           Coventry Building Society: EMTN '1, 4125% 02/12/2029         200,000         201,098         0.24           Derwent London Pic 1, 875% 17/11/2031         100,000         80,940         0.10           Diageo Finance Pic EMTN' 1,75% 12/10/2026         200,000         185,402         0.11           Diageo Finance Pic EMTN' 1,75% 12/10/2028         50,000         56,911         0.07           Eastern Power Networks Pic EMTN' 5,75% 8080/3/2034         50,000         56,911         0.07           Eastern Power Networks Pic EMTN' 6,65% 5080/3/2024         100,000         121,195         0.15           Eversholt Funding Pic EMTN' 7,67% 8080/3/2024         100,000         121,195         0.15           Eversholt Funding Pic EMTN' 2,72% 3006/2040         94,872         84,976         0.10           Eversholt Funding Pic EMTN' 2,72% 3006/2040         94,872         84,976         0.10           Experian Finance Pic EMTN' 0,739% 29/10/2025         100,000         97,481         0.12           Experian Finance Pic EMTN' 0,739% 29/10/2025         100,000         97,481         0.12         22           Experian Fin				
Chr. Finance UK Pic: EMTN* 4.125% 02/12/2029         200,000         201,098         0.20           Derwent London Pic 1.8175% 17/11/2031         100,000         80,340         0.10           Diageo Finance Pic 2.75% 08/06/2038         100,000         85,600         0.10           Diageo Finance Pic EMTN* 1.25% 28/03/2033         200,000         185,858         0.19           DWR Cymru Financing UK Pic 6.015% 31/03/2028         50,000         56,911         0.07           Eastern Power Networks Pic EMTN* 5.75% 08/03/2024         100,000         121,195         0.13           Eastern Power Networks Pic EMTN* 6.25% 12/11/2036         100,000         121,195         0.15           Eversholt Funding Pic EMTN* 6.25% 12/11/2036         232,143         265,880         0.32           Eversholt Funding Pic EMTN* 6.25% 12/11/2035         232,143         265,880         0.32           Eversholt Funding Pic EMTN* 2.52% 07/08/2042         100,000         87,401         0.11           Experian Finance Pic EMTN* 3.25% 07/08/2042         100,000         97,481         0.12           Experian Finance Pic EMTN* 3.35% 20/10/2025         100,000         97,481         0.12           Experian Finance Pic EMTN* 3.35% 20/10/2025         100,000         90,002         0.01,578           GlaxoSmithKline Capital Pic EMTN* 1.55% 12/10/2026				
Derwent London Pic 1.875% 17/11/2031   100,000   80,940   0.10   Diageo Finance Pic 1.875% 10/10/2026   200,000   18,8412   0.23   Diageo Finance Pic 'EMTN' 1.75% 12/10/2026   200,000   155,858   0.19   Diageo Finance Pic 'EMTN' 1.25% 28/03/2033   200,000   155,858   0.19   Diageo Finance Pic 'EMTN' 1.25% 28/03/2033   200,000   56,911   0.07   Eastern Power Networks Pic EMTN' 5.75% 08/03/2024   100,000   104,01	, , ,			
Diageo Finance PIc 2.75% 08/06/2038   100,000				
Diageo Finance PIc 'EMTN' 1.75% 12/10/2026   200.000				
Diageo Finance PIC 'EMTN' 1.25% 28/03/2033   200,000   155,858   0.19				
Eastern Power Networks Pic 'EMTN' 5.75% 08/03/2024 Eastern Power Networks Pic 'EMTN' 5.62% 12/11/2036 Eastern Power Networks Pic 'EMTN' 6.697% 22/02/2035 Eversholt Funding Pic 'EMTN' 6.697% 22/02/2035 Eversholt Funding Pic 'EMTN' 7.472% 30/06/2040 Eversholt Funding Pic 'EMTN' 2.742% 30/06/2042 100,000 87,401 Experian Finance Pic 'EMTN' 2.125% 27/09/2024 100,000 97,481 0.11 Experian Finance Pic 'EMTN' 3.25% 27/09/2024 100,000 97,481 0.12 Experian Finance Pic 'EMTN' 3.25% 27/09/2024 100,000 92,058 0.11 Experian Finance Pic 'EMTN' 3.25% 07/04/2032 100,000 92,058 0.11 Experian Finance Pic 'EMTN' 3.25% 07/04/2032 100,000 94,922 0.11 GlaxoSmithKline Capital Pic 'EMTN' 1.25% 12/10/2028 200,000 178,198 0.22 GlaxoSmithKline Capital Pic 'EMTN' 5.25% 19/12/2033 300,000 347,898 0.42 GlaxoSmithKline Capital Pic 'EMTN' 1.625% 12/05/2035 250,000 196,803 0.24 ClaxoSmithKline Capital Pic 'EMTN' 5.25% 19/12/2033 200,000 260,386 0.32 GlaxoSmithKline Capital Pic 'EMTN' 5.25% 19/12/2039 200,000 260,386 0.32 GlaxoSmithKline Capital Pic 'EMTN' 5.25% 19/12/2039 200,000 260,386 0.32 GlaxoSmithKline Capital Pic 'EMTN' 5.25% 10/04/2042 300,000 354,393 0.43 GlaxoSmithKline Capital Pic 'EMTN' 2.55% 10/04/2042 300,000 354,393 0.43 GlaxoSmithKline Capital Pic 'EMTN' 3.75% 09/03/2039 200,000 354,393 0.43 GlaxoSmithKline Capital Pic 'EMTN' 3.75% 09/03/2039 200,000 354,393 0.43 GlaxoSmithKline Capital Pic 'EMTN' 3.75% 09/03/2038 150,000 157,615 0.19 Grainger Pic 3.375% 24/04/2028 100,000 37,7500 37,710 0.11 GSK Consumer Healthcare Capital UK Pic 'EMTN' 3.375% 29/03/2038 150,000 134,928 0.16 Guinness Partnership Lid/The 2% 22/04/2055 100,000 37,744 0.21 Home Group Ltd 3.125% 27/10/2025 100,000 37,025 0.11 Home Group Ltd 3.125% 27/03/2043 100,000 37,025 0.11 HSBC Bank Pic 'EMTN' 5.375% 20/08/2033 100,000 37,025 0.11 HSBC Bank Pic 'EMTN' 5.5% 20/05/204 158C Bank Pic 'EMTN' 5.5% 20/05/204 158C Holdings Pic 'EMTN' 7.5% 24/04/2038 200,000 210,848 202 203,000 210,848 202 203,000 210,848 202 203,000 210,848 202 203,000 210,848 202 203,000 210,848 202 2	•			
Eastern Power Networks Pic 'EMTN' 6,25% 12/11/2036   100,000   121,195   0.15				
Eversholt Funding Plc 'EMTN' 6.697% 22/02/2035   232,143   265,980   0.32     Eversholt Funding Plc 'EMTN' 2.742% 30/06/2040   94,872   84,976   0.10     Eversholt Funding Plc 'EMTN' 3.529% 07/08/2042   100,000   87,401   0.11     Experian Finance Plc 'EMTN' 2.125% 27/09/2024   100,000   97,481   0.12     Experian Finance Plc 'EMTN' 3.59% 07/08/2042   100,000   97,481   0.12     Experian Finance Plc 'EMTN' 3.25% 07/04/2032   100,000   94,922   0.11     Experian Finance Plc 'EMTN' 3.25% 07/04/2032   100,000   20,558   0.11     Experian Finance Plc 'EMTN' 3.25% 07/04/2032   100,000   20,578   0.24     GlaxoSmithKline Capital Plc 'EMTN' 5.25% 12/10/2028   200,000   211,578   0.24     GlaxoSmithKline Capital Plc 'EMTN' 1.25% 12/10/2028   200,000   378,98   0.42     GlaxoSmithKline Capital Plc 'EMTN' 1.625% 12/05/2035   250,000   36,803   0.24     GlaxoSmithKline Capital Plc 'EMTN' 5.25% 19/12/2033   300,000   347,898   0.42     GlaxoSmithKline Capital Plc 'EMTN' 5.25% 19/12/2035   250,000   36,803   0.24     GlaxoSmithKline Capital Plc 'EMTN' 5.25% 10/04/2042   300,000   354,393   0.43     GlaxoSmithKline Capital Plc 'EMTN' 4.25% 18/12/2045   150,000   354,393   0.43     GlaxoSmithKline Capital Plc 'EMTN' 4.25% 18/12/2045   150,000   354,393   0.43     Grainger Plc 3.375% 24/04/2028   100,000   39,973   0.11     Grainger Plc 3.375% 24/04/2028   150,000   155,602   0.15     Great Rolling Stock Co Plc/The 'EMTN' 6.5% 05/04/2031   77,500   87,711   0.11     GSK Consumer Healthcare Capital UK Plc 'EMTN' 3.375% 29/03/2038   150,000   34,928   0.16     Hammerson Plc 3.5% 27/10/2025   100,000   37,025   0.11     Home Group Ltd 3.125% 27/03/2043   100,000   37,025   0.11     Home Group Ltd 3.125% 27/03/2043   100,000   37,025   0.11     HSBC Bank Plc 'EMTN' 7.5% 22/08/2033   100,000   11,133   0.16     HSBC Bank Plc 'EMTN' 7.5% 22/08/2034   100,000   100,000   100,004   0.004     HSBC Holdings Plc EMTN' 7.5% 20/08/2024   100,000   210,684   0.26     HSBC Holdings Plc 'EMTN' 7.5% 20/07/2027   200,000   210,684   0.26				
Eversholt Funding Plc 'EMTN' 2.742% 30/06/2040         94,872         84,976         0.10           Eversholt Funding Plc 'EMTN' 3.529% 07/08/2042         100,000         87,401         0.11           Experian Finance Plc 'EMTN' 0.739% 29/10/2025         100,000         92,658         0.11           Experian Finance Plc 'EMTN' 0.739% 29/10/2025         100,000         94,922         0.11           GlaxoSmithKline Capital Plc 'EMTN' 3.375% 20/12/2027         200,000         201,578         0.24           GlaxoSmithKline Capital Plc 'EMTN' 1.525% 19/10/2028         200,000         178,198         0.22           GlaxoSmithKline Capital Plc 'EMTN' 1.625% 12/10/5/2035         250,000         196,803         0.24           GlaxoSmithKline Capital Plc 'EMTN' 1.625% 12/05/2035         250,000         196,803         0.24           GlaxoSmithKline Capital Plc 'EMTN' 5.25% 10/04/2042         300,000         347,898         0.42           GlaxoSmithKline Capital Plc 'EMTN' 4.25% 18/12/2045         150,000         157,615         0.19           Grainger Plc 3.375% 24/04/2028         150,000         157,615         0.19           Grainger Plc 3.375% 24/04/2028         150,000         157,615         0.19           Grainger Plc 3.375% 24/04/2028         150,000         157,615         0.19           Grainger Plc 3.375% 24/04/2				
Experian Finance Plc 'EMTN' 3.529% 07/08/2042   100,000   87,401   0.11				
Experian Finance Plc 'EMTN' 0.739% 29/10/2025   100,000 92,058 0.11				
Experian Finance Pic 'EMTN' 3.25% 07/04/2032   100,000   94,922   0.11		,		
GlaxoSmithKline Capital PIc 'EMTN' 3.375% 20/12/2027         200,000         201,578         0.24           GlaxoSmithKline Capital PIc 'EMTN' 1.25% 12/10/2028         200,000         178,198         0.22           GlaxoSmithKline Capital PIc 'EMTN' 5.25% 19/12/2033         300,000         347,898         0.42           GlaxoSmithKline Capital PIc 'EMTN' 1.625% 12/05/2035         250,000         196,803         0.24           GlaxoSmithKline Capital PIc 'EMTN' 5.25% 10/04/2042         300,000         354,393         0.32           GlaxoSmithKline Capital PIc 'EMTN' 4.25% 18/12/2045         150,000         157,615         0.19           Grainger PIc 3.375% 24/04/2028         100,000         89,973         0.11           Grainger PIc 3.375% 24/04/2028         150,000         125,802         0.15           Grainger PIc 3.907/2030         150,000         134,928         0.16           Grainger PIc 3.907/2030         150,000         134,928         0.16           Guinness Partnership Ld/The 2% 22/04/2055         200,000         131,594         0.16     <				
GlaxoSmithKline Capital Plc 'EMTN' 1.25% 12/10/2028 300,000 178,198 0.22 GlaxoSmithKline Capital Plc 'EMTN' 5.25% 19/10/2033 300,000 347,898 0.42 GlaxoSmithKline Capital Plc 'EMTN' 1.625% 12/05/2035 250,000 196,803 0.24 GlaxoSmithKline Capital Plc 'EMTN' 6.375% 09/03/2039 200,000 260,386 0.32 GlaxoSmithKline Capital Plc 'EMTN' 5.25% 10/04/2042 300,000 354,393 0.43 GlaxoSmithKline Capital Plc 'EMTN' 5.25% 18/12/2045 150,000 157,615 0.19 Grainger Plc 3.375% 24/04/2028 100,000 89,973 0.11 Grainger Plc 3.375% 24/04/2028 100,000 125,802 0.15 Great Rolling Stock Co Plc/The 'EMTN' 6.5% 05/04/2031 77,500 87,711 0.11 GSK Consumer Healthcare Capital UK Plc 'EMTN' 3.375% 29/03/2038 150,000 134,928 0.16 Guinness Partnership Ltd/The 2% 22/04/2055 100,000 131,594 0.16 Hammerson Plc 3.5% 27/10/2025 100,000 172,744 0.21 Housing & Care 21 3.288% 08/11/2049 100,000 86,759 0.11 HSBC Bank Plc 'EMTN' 4.75% 24/03/2046 150,000 172,744 0.21 HSBC Bank Plc 'EMTN' 5.375% 22/08/2033 100,000 99,133 0.12 HSBC Bank Plc 'EMTN' 5.78% 22/08/2038 200,000 173,133 0.16 HSBC Bank Plc 'EMTN' 5.78% 22/08/2046 150,000 181,153 0.16 HSBC Bank Plc 'EMTN' 5.78% 22/08/2048 200,000 181,133 0.16 HSBC Bank Plc 'EMTN' FRN 04/11/2030 100,000 100,847 0.12 HSBC Holdings Plc 'EMTN' FRN 04/11/2030 100,000 210,848 0.26 HSBC Holdings Plc 'EMTN' 5.75% 20/12/2027 200,000 210,848 0.26 HSBC Holdings Plc 'EMTN' 5.75% 20/12/2027 200,000 20,354 0.24 HSBC Holdings Plc 'EMTN' 5.75% 20/12/2027 200,000 200,354 0.24 HSBC Holdings Plc 'EMTN' 7% 07/04/2038 200,000 210,884 0.26 HSBC Holdings Plc 'EMTN' 7% 07/04/2038 200,000 210,884 0.26 HSBC Holdings Plc 'EMTN' 7% 07/04/2038 200,000 210,884 0.26 HSBC Holdings Plc 'EMTN' 7% 07/04/2038 200,000 210,884 0.26 HSBC Holdings Plc 'EMTN' 7% 07/04/2038 200,000 210,884 0.26 HSBC Holdings Plc 'EMTN' 7% 07/04/2038 200,000 210,884 0.26 HSBC Holdings Plc 'EMTN' 7% 07/04/2038 200,000 210,884 0.26 HSBC Holdings Plc 'EMTN' 7% 07/04/2038 200,000 220,354 0.24 HSBC Holdings Plc 'EMTN' 7% 07/04/2038 200,000 232,650 0.28				
GlaxoSmithKline Capital Plc 'EMTN' 1.625% 12/05/2035         250,000         196,803         0.24           GlaxoSmithKline Capital Plc 'EMTN' 6.375% 09/03/2039         200,000         260,386         0.32           GlaxoSmithKline Capital Plc 'EMTN' 5.25% 10/04/2042         300,000         354,393         0.43           GlaxoSmithKline Capital Plc 'EMTN' 4.25% 18/12/2045         150,000         157,615         0.19           Grainger Plc 3.375% 24/04/2028         100,000         89,973         0.11           Grainger Plc 3.375% 24/04/2030         150,000         125,802         0.15           Great Rolling Stock Co Plc/The 'EMTN' 6.5% 05/04/2031         77,500         87,711         0.11           GSK Consumer Healthcare Capital UK Plc 'EMTN' 3.375% 29/03/2038         150,000         134,928         0.16           Guinness Partnership Ltd/The 2% 22/04/2055         200,000         131,594         0.16           Hammerson Plc 3.5% 27/10/2025         100,000         86,759         0.11           Home Group Ltd 3.125% 27/03/2043         200,000         172,744         0.21           Housing & Care 21 3.288% 08/11/2049         100,000         87,025         0.11           HSBC Bank Plc 'EMTN' 5.375% 22/08/2033         100,000         91,333         0.12           HSBC Bank Plc 'EMTN' 4.75% 24/03/2046 <td< td=""><td>•</td><td></td><td></td><td></td></td<>	•			
GlaxoSmithKline Capital Plc 'EMTN' 6.375% 09/03/2039 GlaxoSmithKline Capital Plc 'EMTN' 5.25% 10/04/2042 300,000 354,393 0.43 GlaxoSmithKline Capital Plc 'EMTN' 4.25% 18/12/2045 150,000 157,615 0.19 Grainger Plc 3.375% 24/04/2028 100,000 89,973 0.11 Grainger Plc 3% 03/07/2030 150,000 125,802 0.15 Great Rolling Stock Co Plc/The 'EMTN' 6.5% 05/04/2031 GSK Consumer Healthcare Capital UK Plc 'EMTN' 3.375% 29/03/2038 150,000 134,928 0.16 Guinness Partnership Ltd/The 2% 22/04/2055 200,000 131,594 0.16 Hammerson Plc 3.5% 27/10/2025 100,000 86,759 0.11 Home Group Ltd 3.125% 27/03/2043 200,000 172,744 0.21 Housing & Care 21 3.288% 08/11/2049 100,000 87,025 101 HSBC Bank Plc 'EMTN' 5.375% 22/08/2033 100,000 199,133 0.12 HSBC Bank Plc 'EMTN' 4.75% 24/03/2046 150,000 131,133 0.16 HSBC Bank Plc 'EMTN' 4.75% 24/03/2046 150,000 131,133 0.16 HSBC Bank Plc 'EMTN' FRN 04/11/2030 100,000 100,847 0.12 HSBC Holdings Plc 2.625% 16/08/2028 100,000 210,848 0.26 HSBC Holdings Plc EMTN' 6.5% 20/05/2024 100,000 210,848 0.26 HSBC Holdings Plc 'EMTN' 5.75% 20/12/2027 200,000 210,848 0.26 HSBC Holdings Plc 'EMTN' 7.575% 20/12/2027 200,000 210,848 0.26 HSBC Holdings Plc 'EMTN' 7.575% 20/12/2027 200,000 210,848 0.26 HSBC Holdings Plc 'EMTN' 7.575% 20/12/2027 200,000 210,848 0.26 HSBC Holdings Plc 'EMTN' 7.575% 20/12/2027 200,000 210,844 0.26 HSBC Holdings Plc 'EMTN' 7.575% 20/12/2027 200,000 210,845 0.24 HSBC Holdings Plc 'EMTN' 76% 29/03/2040 0.284,511 0.34 HSBC Holdings Plc FRN 13/11/2026				
GlaxoSmithKline Capital Plc 'EMTN' 5.25% 10/04/2042       300,000       354,393       0.43         GlaxoSmithKline Capital Plc 'EMTN' 4.25% 18/12/2045       150,000       157,615       0.19         Grainger Plc 3.375% 24/04/2028       100,000       89,973       0.11         Grainger Plc 3% 03/07/2030       150,000       125,802       0.15         Great Rolling Stock Co Plc/The 'EMTN' 6.5% 05/04/2031       77,500       87,711       0.11         GSK Consumer Healthcare Capital UK Plc 'EMTN' 3.375% 29/03/2038       150,000       134,928       0.16         Guinness Partnership Ltd/The 2% 22/04/2055       200,000       131,594       0.16         Hammerson Plc 3.5% 27/10/2025       100,000       86,759       0.11         Housing & Care 21 3.288% 08/11/2049       100,000       87,025       0.11         HSBC Bank Plc 'EMTN' 5.375% 22/08/2033       100,000       87,025       0.11         HSBC Bank Plc 'EMTN' 4.75% 24/03/2046       150,000       131,133       0.16         HSBC Bank Plc 'EMTN' 7.75% 24/03/2046       150,000       131,133       0.16         HSBC Holdings Plc 2.625% 16/08/2028       200,000       181,562       0.22         HSBC Holdings Plc EMTN' 6.5% 20/05/2024       100,000       104,597       0.13         HSBC Holdings Plc 'EMTN' 5.75% 20/12/2027		,		
GlaxoSmithKline Capital Plc 'EMTN' 4.25% 18/12/2045       150,000       157,615       0.19         Grainger Plc 3.375% 24/04/2028       100,000       89,973       0.11         Grainger Plc 3% 03/07/2030       150,000       125,802       0.15         Great Rolling Stock Co Plc/The 'EMTN' 6.5% 05/04/2031       77,500       87,711       0.11         GSK Consumer Healthcare Capital UK Plc 'EMTN' 3.375% 29/03/2038       150,000       134,928       0.16         Guinness Partnership Ltd/The 2% 22/04/2055       200,000       131,594       0.16         Hammerson Plc 3.5% 27/10/2025       100,000       86,759       0.11         Housing & Care 21 3.288% 08/11/2049       200,000       172,744       0.21         Housing & Care 21 3.288% 08/11/2049       100,000       87,025       0.11         HSBC Bank Plc 'EMTN' 5.375% 22/08/2033       100,000       99,133       0.12         HSBC Bank Plc 'EMTN' 4.75% 24/03/2046       150,000       131,133       0.16         HSBC Bank Plc 'EMTN' 7.75% 24/03/2046       150,000       181,562       0.22         HSBC Holdings Plc 'EMTN' 78R0 04/11/2030       100,000       181,562       0.22         HSBC Holdings Plc 'EMTN' 6.5% 20/05/2024       100,000       210,848       0.26         HSBC Holdings Plc 'EMTN' 5.75% 20/12/2027	·			
Grainger Plc 3.375% 24/04/2028       100,000       89,973       0.11         Grainger Plc 3% 03/07/2030       150,000       125,802       0.15         Great Rolling Stock Co Plc/The 'EMTN' 6.5% 05/04/2031       77,500       87,711       0.11         GSK Consumer Healthcare Capital UK Plc 'EMTN' 3.375% 29/03/2038       150,000       134,928       0.16         Guinness Partnership Ltd/The 2% 22/04/2055       200,000       131,594       0.16         Hammerson Plc 3.5% 27/10/2025       100,000       86,759       0.11         Home Group Ltd 3.125% 27/03/2043       200,000       172,744       0.21         Housing & Care 21 3.288% 08/11/2049       100,000       87,025       0.11         HSBC Bank Plc 'EMTN' 5.375% 22/08/2033       100,000       99,133       0.12         HSBC Bank Plc 'EMTN' 4.75% 24/03/2046       150,000       131,133       0.16         HSBC Bank Plc 'EMTN' 4.75% 24/03/2046       150,000       100,847       0.12         HSBC Holdings Plc 'EMTN' 5.375% 21/08/2028       200,000       181,562       0.22         HSBC Holdings Plc 'EMTN' 6.5% 20/05/2024       100,000       104,597       0.13         HSBC Holdings Plc 'EMTN' 6.5% 20/05/2024       200,000       210,684       0.26         HSBC Holdings Plc 'EMTN' 7% 07/04/2038       200,000 </td <td>•</td> <td>,</td> <td></td> <td></td>	•	,		
Great Rolling Stock Co PIc/The 'EMTN' 6.5% 05/04/2031       77,500       87,711       0.11         GSK Consumer Healthcare Capital UK PIc 'EMTN' 3.375% 29/03/2038       150,000       134,928       0.16         Guinness Partnership Ltd/The 2% 22/04/2055       200,000       131,594       0.16         Hammerson PIc 3.5% 27/10/2025       100,000       86,759       0.11         Home Group Ltd 3.125% 27/03/2043       200,000       172,744       0.21         Housing & Care 21 3.288% 08/11/2049       100,000       87,025       0.11         HSBC Bank PIc 'EMTN' 5.375% 22/08/2033       100,000       99,133       0.12         HSBC Bank PIc 'EMTN' 4.75% 24/03/2046       150,000       131,133       0.16         HSBC Bank PIc 'EMTN' FRN 04/11/2030       100,000       100,847       0.12         HSBC Holdings PIc 2.625% 16/08/2028       200,000       181,562       0.22         HSBC Holdings PIc 'EMTN' 6.5% 20/05/2024       100,000       104,597       0.13         HSBC Holdings PIc 'EMTN' 5.75% 20/12/2027       200,000       200,354       0.24         HSBC Holdings PIc 'EMTN' 7% 07/04/2038       200,000       210,684       0.26         HSBC Holdings PIc 'EMTN' 6% 29/03/2040       300,000       284,511       0.34         HSBC Holdings PIc 'EMTN' 6% 29/03/2040				
GSK Consumer Healthcare Capital UK Plc 'EMTN' 3.375% 29/03/2038       150,000       134,928       0.16         Guinness Partnership Ltd/The 2% 22/04/2055       200,000       131,594       0.16         Hammerson Plc 3.5% 27/10/2025       100,000       86,759       0.11         Home Group Ltd 3.125% 27/03/2043       200,000       172,744       0.21         Housing & Care 21 3.288% 08/11/2049       100,000       87,025       0.11         HSBC Bank Plc 'EMTN' 5.375% 22/08/2033       100,000       99,133       0.12         HSBC Bank Plc 'EMTN' 4.75% 24/03/2046       150,000       131,133       0.16         HSBC Bank Plc 'EMTN' FRN 04/11/2030       100,000       100,847       0.12         HSBC Holdings Plc 2.625% 16/08/2028       200,000       181,562       0.22         HSBC Holdings Plc 'EMTN' 6.5% 20/05/2024       200,000       210,848       0.26         HSBC Holdings Plc 'EMTN' 5.75% 20/12/2027       200,000       200,354       0.24         HSBC Holdings Plc 'EMTN' 7% 07/04/2038       200,000       210,684       0.26         HSBC Holdings Plc 'EMTN' 6% 29/03/2040       300,000       284,511       0.34         HSBC Holdings Plc 'EMTN' 6% 29/03/2040       300,000       232,650       0.28				0.15
Guinness Partnership Ltd/The 2% 22/04/2055       200,000       131,594       0.16         Hammerson Plc 3.5% 27/10/2025       100,000       86,759       0.11         Home Group Ltd 3.125% 27/03/2043       200,000       172,744       0.21         Housing & Care 21 3.288% 08/11/2049       100,000       87,025       0.11         HSBC Bank Plc 'EMTN' 5.375% 22/08/2033       100,000       99,133       0.12         HSBC Bank Plc 'EMTN' 4.75% 24/03/2046       150,000       131,133       0.16         HSBC Bank Plc 'EMTN' FRN 04/11/2030       100,000       100,847       0.12         HSBC Holdings Plc 2.625% 16/08/2028       200,000       181,562       0.22         HSBC Holdings Plc 'EMTN' 6.5% 20/05/2024       200,000       210,848       0.26         HSBC Holdings Plc 'EMTN' 5.75% 20/12/2027       200,000       200,354       0.24         HSBC Holdings Plc 'EMTN' 7% 07/04/2038       200,000       210,684       0.26         HSBC Holdings Plc 'EMTN' 6% 29/03/2040       300,000       284,511       0.34         HSBC Holdings Plc FRN 13/11/2026       250,000       232,650       0.28	5			
Hammerson Plc 3.5% 27/10/2025       100,000       86,759       0.11         Home Group Ltd 3.125% 27/03/2043       200,000       172,744       0.21         Housing & Care 21 3.288% 08/11/2049       100,000       87,025       0.11         HSBC Bank Plc 'EMTN' 5.375% 22/08/2033       100,000       99,133       0.12         HSBC Bank Plc 'EMTN' 4.75% 24/03/2046       150,000       131,133       0.16         HSBC Bank Plc 'EMTN' FRN 04/11/2030       100,000       100,847       0.12         HSBC Holdings Plc 2.625% 16/08/2028       200,000       181,562       0.22         HSBC Holdings Plc 'EMTN' 6.5% 20/05/2024       200,000       210,848       0.26         HSBC Holdings Plc 'EMTN' 5.75% 20/12/2027       200,000       200,354       0.24         HSBC Holdings Plc 'EMTN' 7% 07/04/2038       200,000       210,684       0.26         HSBC Holdings Plc 'EMTN' 6% 29/03/2040       300,000       284,511       0.34         HSBC Holdings Plc FRN 13/11/2026       250,000       232,650       0.28	·			
Home Group Ltd 3.125% 27/03/2043       200,000       172,744       0.21         Housing & Care 21 3.288% 08/11/2049       100,000       87,025       0.11         HSBC Bank Plc 'EMTN' 5.375% 22/08/2033       100,000       99,133       0.12         HSBC Bank Plc 'EMTN' 4.75% 24/03/2046       150,000       131,133       0.16         HSBC Bank Plc 'EMTN' FRN 04/11/2030       100,000       100,847       0.12         HSBC Holdings Plc 2.6625% 16/08/2028       200,000       181,562       0.22         HSBC Holdings Plc 6.75% 11/09/2028       200,000       210,848       0.26         HSBC Holdings Plc 'EMTN' 6.5% 20/05/2024       100,000       104,597       0.13         HSBC Holdings Plc 'EMTN' 5.75% 20/12/2027       200,000       200,354       0.24         HSBC Holdings Plc 'EMTN' 7% 07/04/2038       200,000       210,684       0.26         HSBC Holdings Plc 'EMTN' 6% 29/03/2040       300,000       284,511       0.34         HSBC Holdings Plc FRN 13/11/2026       250,000       232,650       0.28				
HSBC Bank Plc 'EMTN' 5.375% 22/08/2033 100,000 99,133 0.12 HSBC Bank Plc 'EMTN' 4.75% 24/03/2046 150,000 131,133 0.16 HSBC Bank Plc 'EMTN' FRN 04/11/2030 100,000 100,847 0.12 HSBC Holdings Plc 2.625% 16/08/2028 200,000 181,562 0.22 HSBC Holdings Plc 6.75% 11/09/2028 200,000 210,848 0.26 HSBC Holdings Plc 'EMTN' 6.5% 20/05/2024 100,000 104,597 0.13 HSBC Holdings Plc 'EMTN' 5.75% 20/12/2027 200,000 200,354 0.24 HSBC Holdings Plc 'EMTN' 7% 07/04/2038 200,000 210,684 0.26 HSBC Holdings Plc 'EMTN' 6% 29/03/2040 300,000 284,511 0.34 HSBC Holdings Plc 'EMTN' 13/11/2026 250,000 232,650 0.28				
HSBC Bank Plc 'EMTN' 4.75% 24/03/2046 150,000 131,133 0.16 HSBC Bank Plc 'EMTN' FRN 04/11/2030 100,000 100,847 0.12 HSBC Holdings Plc 2.625% 16/08/2028 200,000 181,562 0.22 HSBC Holdings Plc 6.75% 11/09/2028 200,000 210,848 0.26 HSBC Holdings Plc 'EMTN' 6.5% 20/05/2024 100,000 104,597 0.13 HSBC Holdings Plc 'EMTN' 5.75% 20/12/2027 200,000 200,354 0.24 HSBC Holdings Plc 'EMTN' 7% 07/04/2038 200,000 210,684 0.26 HSBC Holdings Plc 'EMTN' 6% 29/03/2040 300,000 284,511 0.34 HSBC Holdings Plc FRN 13/11/2026 250,000 232,650 0.28				
HSBC Bank Plc 'EMTN' FRN 04/11/2030       100,000       100,847       0.12         HSBC Holdings Plc 2.625% 16/08/2028       200,000       181,562       0.22         HSBC Holdings Plc 6.75% 11/09/2028       200,000       210,848       0.26         HSBC Holdings Plc 'EMTN' 6.5% 20/05/2024       100,000       104,597       0.13         HSBC Holdings Plc 'EMTN' 5.75% 20/12/2027       200,000       200,354       0.24         HSBC Holdings Plc 'EMTN' 7% 07/04/2038       200,000       210,684       0.26         HSBC Holdings Plc 'EMTN' 6% 29/03/2040       300,000       284,511       0.34         HSBC Holdings Plc FRN 13/11/2026       250,000       232,650       0.28				
HSBC Holdings Plc 2.625% 16/08/2028       200,000       181,562       0.22         HSBC Holdings Plc 6.75% 11/09/2028       200,000       210,848       0.26         HSBC Holdings Plc 'EMTN' 6.5% 20/05/2024       100,000       104,597       0.13         HSBC Holdings Plc 'EMTN' 5.75% 20/12/2027       200,000       200,354       0.24         HSBC Holdings Plc 'EMTN' 7% 07/04/2038       200,000       210,684       0.26         HSBC Holdings Plc 'EMTN' 6% 29/03/2040       300,000       284,511       0.34         HSBC Holdings Plc FRN 13/11/2026       250,000       232,650       0.28				
HSBC Holdings Plc 6.75% 11/09/2028       200,000       210,848       0.26         HSBC Holdings Plc 'EMTN' 6.5% 20/05/2024       100,000       104,597       0.13         HSBC Holdings Plc 'EMTN' 5.75% 20/12/2027       200,000       200,354       0.24         HSBC Holdings Plc 'EMTN' 7% 07/04/2038       200,000       210,684       0.26         HSBC Holdings Plc 'EMTN' 6% 29/03/2040       300,000       284,511       0.34         HSBC Holdings Plc FRN 13/11/2026       250,000       232,650       0.28				
HSBC Holdings Plc 'EMTN' 6.5% 20/05/2024       100,000       104,597       0.13         HSBC Holdings Plc 'EMTN' 5.75% 20/12/2027       200,000       200,354       0.24         HSBC Holdings Plc 'EMTN' 7% 07/04/2038       200,000       210,684       0.26         HSBC Holdings Plc 'EMTN' 6% 29/03/2040       300,000       284,511       0.34         HSBC Holdings Plc FRN 13/11/2026       250,000       232,650       0.28	5			
HSBC Holdings Plc 'EMTN' 7% 07/04/2038       200,000       210,684       0.26         HSBC Holdings Plc 'EMTN' 6% 29/03/2040       300,000       284,511       0.34         HSBC Holdings Plc FRN 13/11/2026       250,000       232,650       0.28				
HSBC Holdings Plc 'EMTN' 6% 29/03/2040       300,000       284,511       0.34         HSBC Holdings Plc FRN 13/11/2026       250,000       232,650       0.28	5			
HSBC Holdings Plc FRN 13/11/2026 250,000 232,650 0.28	5			
	5			

Security Description	Nominal	Fair Value GBP	% of Net Assets
Bonds: 98.12% (31 December 2021: 98.52%) (continued) United Kingdom: 44.91% (31 December 2021: 46.25%) (continued)		-	
HSBC Holdings Plc FRN 22/07/2028	300,000	279,579	0.34
HSBC Holdings Plc FRN 29/05/2030	200,000	178,966	0.22
Hyde Housing Association Ltd 1.75% 18/08/2055	100,000	59,019	0.07
Imperial Brands Finance Plc 'EMTN' 8.125% 15/03/2024	100,000	106,140	0.13
Imperial Brands Finance Plc 'EMTN' 5.5% 28/09/2026	200,000	205,346	0.25
Imperial Brands Finance Plc 'EMTN' 4.875% 07/06/2032	200,000	183,950	0.22
Informa Pic 'EMTN' 3.125% 05/07/2026	100,000	96,172	0.12
InterContinental Hotels Group Plc 'EMTN' 2.125% 24/08/2026	100,000	90,647 91,086	0.11 0.11
InterContinental Hotels Group Plc 'EMTN' 3.375% 08/10/2028 Investec Bank Plc 'EMTN' FRN 24/07/2028	100,000 100,000	98,574	0.11
Investec Plc 'EMTN' FRN 16/07/2028	100,000	85,087	0.12
Investec Pic 'EMTN' FRN 04/01/2032	100,000	85,794	0.10
Jigsaw Funding Plc 3.375% 05/05/2052	100,000	86,969	0.11
Land Securities Capital Markets Plc 'EMTN' 1.974% 08/02/2024	100,000	98,226	0.12
Land Securities Capital Markets Plc 'EMTN' 2.625% 22/09/2037	200,000	173,538	0.21
Land Securities Capital Markets Plc 'EMTN' 2.75% 22/09/2057	150,000	119,994	0.15
Leeds Building Society 'EMTN' 1.375% 06/10/2027	100,000	88,255	0.11
Leeds Building Society 'EMTN' FRN 16/03/2027	100,000	90,336	0.11
Legal & General Finance Plc 'EMTN' 5.875% 11/12/2031	100,000	115,415	0.14
Legal & General Group Plc 'EMTN' FRN 27/10/2045	200,000	200,588	0.24
Legal & General Group Plc 'EMTN' FRN 26/11/2049	100,000	86,135	0.10
Legal & General Group Pic 'EMTN' FRN 27/06/2064	150,000	134,651	0.16
Legal & General Group Pic FRN 14/11/2048	100,000	96,540	0.12
Legal & General Group Pic FRN 01/11/2050	200,000	179,660	0.22
Libra Longhurst Group Treasury NO 2 Plc 3.25% 15/05/2043 Lloyds Bank Corporate Markets Plc 'EMTN' 1.5% 23/06/2023	100,000 200,000	88,673 196,686	0.11 0.24
Lloyds Bank Corporate Markets Ptc EMTN 1.75% 25/00/2023	100,000	96,306	0.12
Lloyds Bank Plc 'EMTN' 7.5% 15/04/2024	100,000	106,873	0.12
Lloyds Bank Plc 'EMTN' 7.625% 22/04/2025	200,000	215,022	0.26
Lloyds Bank Plc 'EMTN' 6.5% 17/09/2040	250,000	322,782	0.39
Lloyds Banking Group Plc 'EMTN' 2.25% 16/10/2024	300,000	288,090	0.35
Lloyds Banking Group Plc 'EMTN' FRN 12/04/2028	200,000	179,264	0.22
Lloyds Banking Group Plc FRN 15/01/2026	300,000	282,357	0.34
Lloyds Banking Group Plc FRN 15/12/2031	100,000	85,783	0.10
Lloyds Banking Group Plc FRN 03/12/2035	300,000	235,194	0.29
Logicor 2019-1 UK Plc 1.875% 17/11/2026	300,000	280,719	0.34
London Stock Exchange Group Plc 1.625% 06/04/2030	100,000	86,399	0.10
M&G Plc 'EMTN' FRN 20/07/2055	100,000	89,854	0.11
M&G PIc 'EMTN' FRN 19/12/2063	200,000	181,866	0.22
M&G Plc FRN 20/10/2051	200,000	190,030	0.23
M&G PIc FRN 20/10/2068  Manabastar Airport Croup Funding Dia (FMTN): 4.1359/, 03/04/3034	200,000	177,754	0.22 0.12
Manchester Airport Group Funding Plc 'EMTN' 4.125% 02/04/2024	100,000 100,000	101,389 102,544	0.12
Manchester Airport Group Funding Plc 'EMTN' 4.75% 31/03/2034  Manchester Airport Group Funding Plc 'EMTN' 2.875% 30/09/2044	100,000	74,716	0.12
Martlet Homes Ltd 3% 09/05/2052	100,000	82,273	0.10
Morhomes Pic 'EMTN' 3.4% 19/02/2038	100,000	90,422	0.11
Motability Operations Group Plc 'EMTN' 1.75% 03/07/2029	100,000	90,592	0.11
Motability Operations Group Plc 'EMTN' 2.375% 14/03/2032	100,000	90,918	0.11
Motability Operations Group Plc 'EMTN' 3.625% 10/03/2036	300,000	296,733	0.36
Motability Operations Group Plc 'EMTN' 2.375% 03/07/2039	200,000	164,772	0.20
Motability Operations Group Plc 'EMTN' 1.5% 20/01/2041	150,000	104,427	0.13
National Express Group Plc 'EMTN' 2.5% 11/11/2023	100,000	98,385	0.12
National Grid Electricity Transmission Plc 'EMTN' 1.125% 07/07/2028	100,000	86,477	0.10
National Grid Electricity Transmission Plc 'EMTN' 2% 17/04/2040	200,000	140,374	0.17
National Grid Plc 3.5% 16/10/2026	100,000	99,620	0.12
Nationwide Building Society 'EMTN' 3.25% 20/01/2028	200,000	195,240	0.24
NatWest Group Plc 'EMTN' FRN 19/09/2026	200,000	189,970	0.23
NatWest Group Pic 'EMTN' FRN 29/03/2029	200,000	187,236	0.23
NatWest Group Plc 'EMTN' FRN 28/11/2031	350,000	299,806	0.36
NatWest Group Pic FRN 09/11/2028	200,000	175,048	0.21
NatWest Group Plc FRN 14/08/2030 Northern Powergrid Northeast Plc 3.25% 01/04/2052	200,000 100,000	187,672 84,537	0.23 0.10
Northumbrian Water Finance Plc 5.625% 29/04/2033	100,000	114,656	0.10
Northumbrian Water Finance Pic 5.125% 23/04/2033	100,000	111,525	0.14
Notting Hill Genesis 3.75% 20/12/2032	100,000	100,448	0.12
Notting Hill Genesis 3.25% 12/10/2048	100,000	85,120	0.10
Onward Homes Ltd 2.125% 25/03/2053	100,000	68,356	0.08
Orbit Capital Plc 3.375% 14/06/2048	100,000	87,471	0.11
Paradigm Homes Charitable Housing Association Ltd 2.25% 20/05/2051	100,000	71,793	0.09
Paragon Treasury Plc 2% 07/05/2036	100,000	79,409	0.10
Peabody Capital No 2 Plc 2.75% 02/03/2034	100,000	89,066	0.11
Peabody Capital No 2 Plc 3.25% 14/09/2048	100,000	85,263	0.10
Peabody Capital No 2 Plc 4.625% 12/12/2053	100,000	108,856	0.13
Pearson Funding Plc 3.75% 04/06/2030	100,000	94,683	0.11
Pension Insurance Corp Plc 5.625% 20/09/2030	100,000	95,878	0.12
Pension Insurance Corp Plc 3.625% 21/10/2032	100,000	78,720	0.10
Phoenix Group Holdings Plc 6.625% 18/12/2025	100,000	103,497	0.13
Phoenix Group Holdings Plc 5.867% 13/06/2029	150,000	150,313	0.18

Security Description	Nominal	Fair Value GBP	% of Net Assets
Bonds: 98.12% (31 December 2021: 98.52%) (continued)		GBF	Net Assets
United Kingdom: 44.91% (31 December 2021: 46.25%) (continued)			
Phoenix Group Holdings Plc 'EMTN' 5.625% 28/04/2031	100,000	94,378	0.11
Places For People Treasury Plc 'EMTN' 2.875% 17/08/2026 Platform HG Financing Plc 1.625% 10/08/2055	100,000 100,000	98,777 58,031	0.12 0.07
Prudential Plc 'EMTN' 6.125% 19/12/2031	150,000	156,793	0.19
Quadgas Finance Plc 'EMTN' 3.375% 17/09/2029	100,000	92,133	0.11
Reckitt Benckiser Treasury Services Plc 'REGS' 1.75% 19/05/2032	100,000	86,160	0.10
Rio Tinto Finance Plc 'EMTN' 4% 11/12/2029 RL Finance Bonds NO 4 Plc FRN 07/10/2049	200,000 300,000	204,716 240,831	0.25 0.29
Rothesay Life Plc 3.375% 12/07/2026	100,000	92,951	0.11
Rothesay Life Plc FRN 17/09/2029	200,000	200,778	0.24
Sage Group Plc/The 1.625% 25/02/2031	100,000	81,503	0.10
Sage Group Plc/The 2.875% 08/02/2034 Sanctuary Capital Plc 2.375% 14/04/2050	100,000 200,000	85,936 147,744	0.10 0.18
Sanctuary Capital Pic 2.373 % 14/04/2000 Sanctuary Capital Pic 'EMTN' 5% 26/04/2047	100,000	116,521	0.18
Santander UK Group Holdings Plc 'EMTN' 3.625% 14/01/2026	100,000	97,597	0.12
Santander UK Group Holdings Plc 'EMTN' FRN 08/05/2026	200,000	191,486	0.23
Santander UK Group Holdings Plc 'EMTN' FRN 17/01/2029	100,000	89,061	0.11
Scottish Widows Ltd 5.5% 16/06/2023 Scottish Widows Ltd 7% 16/06/2043	300,000 200,000	302,673 212,534	0.37 0.26
Segro Plc 2.375% 11/10/2029	100,000	91,308	0.11
Segro Plc 2.875% 11/10/2037	100,000	83,960	0.10
Severn Trent Utilities Finance Plc 6.25% 07/06/2029	100,000	115,807	0.14
Severn Trent Utilities Finance Plc 'EMTN' 3.625% 16/01/2026	350,000	354,431	0.43
Severn Trent Utilities Finance Plc 'EMTN' 2.625% 22/02/2033 Severn Trent Utilities Finance Plc 'EMTN' 4.875% 24/01/2042	100,000 100,000	89,083 108,132	0.11 0.13
Skipton Building Society 'EMTN' FRN 02/10/2026	100,000	93,514	0.11
Society of Lloyd's 4.75% 30/10/2024	100,000	99,354	0.12
Southern Electric Power Distribution Plc 5.5% 07/06/2032	100,000	111,731	0.14
Southern Gas Networks Plc 4.875% 21/03/2029	100,000	107,385	0.13
Southern Gas Networks Plc 'EMTN' 2.5% 03/02/2025 Southern Gas Networks Plc 'EMTN' 3.1% 15/09/2036	100,000 100,000	98,185 83,857	0.12 0.10
Sovereign Housing Capital Plc 2.375% 04/11/2048	100,000	74,731	0.09
SP Distribution Plc 5.875% 17/07/2026	100,000	109,640	0.13
SP Manweb Plc 'EMTN' 4.875% 20/09/2027	100,000	106,585	0.13
SP Transmission Plc 2% 13/11/2031	100,000	86,449	0.10
SSE Plc 'EMTN' 8.375% 20/11/2028 SSE Plc 'EMTN' 6.25% 27/08/2038	200,000 200,000	249,372 238,356	0.30 0.29
SSE Pic FRN (Perpetual)	150,000	133,982	0.16
Stagecoach Group Plc 4% 29/09/2025	200,000	195,466	0.24
Standard Chartered Plc 'EMTN' 5.125% 06/06/2034	100,000	94,038	0.11
Standard Chartered Plc 'EMTN' 4.375% 18/01/2038 Tesco Corporate Treasury Services Plc 'EMTN' 2.5% 02/05/2025	200,000 200,000	199,240 190,118	0.24 0.23
Tesco Corporate Treasury Services Ptc EMTN 2.5% 02/07/2020 Tesco Corporate Treasury Services Ptc 'EMTN' 1.875% 02/11/2028	200,000	170,020	0.23
Tesco Corporate Treasury Services Plc 'EMTN' 2.75% 27/04/2030	100,000	87,133	0.11
Thames Water Utilities Finance Plc 'EMTN' 4% 19/06/2025	200,000	203,532	0.25
Thames Water Utilities Finance Plc 'EMTN' 5.125% 28/09/2037	200,000	211,890	0.26
Thames Water Utilities Finance Plc 'EMTN' 2.375% 22/04/2040 Thames Water Utilities Finance Plc 'EMTN' 5.5% 11/02/2041	100,000 150,000	73,562 167,043	0.09 0.20
Thames Water Utilities Finance Pic EMTN 7.738% 09/04/2058	100,000	156,769	0.19
THFC Funding No 2 Plc 'EMTN' 6.35% 08/07/2039	100,000	127,882	0.15
THFC Funding No 3 Plc 'EMTN' 5.2% 11/10/2043	300,000	345,624	0.42
Together Housing Finance Plc 4.5% 17/12/2042	100,000	106,755	0.13
Unilever Plc 1.5% 22/07/2026 UNITE USAF II Plc 3.921% 30/06/2025	100,000 100,000	94,339 101.842	0.11 0.12
United Utilities Water Finance Plc 'EMTN' 2% 14/02/2025	100,000	97,652	0.12
United Utilities Water Finance Plc 'EMTN' 2.625% 12/02/2031	300,000	278,103	0.34
University of Oxford 2.544% 08/12/2117	300,000	214,359	0.26
Virgin Money LHZ Pla JOANNI FRN 25/09/2026	100,000	96,683	0.12
Virgin Money UK Plc 'GMTN' FRN 24/04/2026 Virgin Money UK Plc 'GMTN' FRN 03/09/2027	100,000 100,000	95,047 95,421	0.12 0.12
Virgin Money UK Plc 'GMTN' FRN 11/12/2030	200,000	193,424	0.23
Vodafone Group Plc 'EMTN' 5.9% 26/11/2032	100,000	114,021	0.14
Vodafone Group Plc 'EMTN' 3.375% 08/08/2049	200,000	157,066	0.19
Vodafone Group Plc 'EMTN' 3% 12/08/2056 Wales & West Utilities Finance Plc 'EMTN' 3% 03/08/2038	300,000 100,000	212,115 84,803	0.26 0.10
Wellcome Trust Finance Plc 4.625% 25/07/2036	200,000	227,252	0.10
Wellcome Trust Ltd/The 4% 09/05/2059	100,000	111,465	0.13
Wellcome Trust Ltd/The 1.5% 14/07/2071	200,000	112,214	0.14
Wellcome Trust Ltd/The 2.517% 07/02/2118	200,000	141,512	0.17
Wessex Water Services Finance Plc 5.75% 14/10/2033	150,000	172,450	0.21
Western Power Distribution Plc 3.625% 06/11/2023 Western Power Distribution West Midlands Plc 'EMTN' 3.875% 17/10/2024	100,000 100,000	100,343 100,997	0.12 0.12
Western Power Distribution West Midlands Plc 'EMTN' 5.75% 16/04/2032	300,000	336,759	0.41
Whitbread Group Plc 3.375% 16/10/2025	100,000	96,479	0.12
WPP Finance 2013 'EMTN' 2.875% 14/09/2046	100,000	66,179	0.08
Yorkshire Building Society 'EMTN' 3.5% 21/04/2026 Yorkshire Housing Finance Plc 4.125% 31/10/2044	200,000 100,000	198,604 100,002	0.24 0.12
Yorkshire Water Finance Plc 'EMTN' 1.75% 27/10/2032	100,000	82,522	0.12
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ands: 98 12% (31 December 2021: 98 52%) (continued)		Fair Value GBP	% of Net Assets
onds: 98.12% (31 December 2021: 98.52%) (continued)			
nited Kingdom: 44.91% (31 December 2021: 46.25%) (continued) orkshire Water Finance Plc 'EMTN' 2.75% 18/04/2041	100,000	80,775	0.10
otal United Kingdom	100,000	37,038,587	44.91
nited States: 20.90% (31 December 2021: 20.55%)		, ,	
merican Honda Finance Corp 0.75% 25/11/2026	150,000	133,331	0.16
merican Honda Finance Corp 'EMTN' 1.5% 19/10/2027 mgen Inc 5.5% 07/12/2026	100,000 200,000	90,259 217,340	0.11 0.26
mgen Inc 4% 13/09/2029	100,000	102,163	0.12
pple Inc 3.05% 31/07/2029	250,000	250,493	0.30
pple Inc 3.6% 31/07/2042	200,000	198,802	0.24
T&T Inc 2.9% 04/12/2026 T&T Inc 5.5% 15/03/2027	300,000 200,000	291,030 215,064	0.35 0.26
T&T Inc 4.375% 14/09/2029	300,000	305,208	0.37
T&T Inc 4.25% 01/06/2043	300,000	276,006	0.34
T&T Inc 4.875% 01/06/2044	300,000	299,991	0.36
T&T Inc 'EMTN' 7% 30/04/2040 thene Global Funding 1.75% 24/11/2027	300,000 100,000	375,462 86,712	0.46 0.11
ank of America Corp 'EMTN' 2.3% 25/07/2025	200,000	191,956	0.23
ank of America Corp 'EMTN' 7% 31/07/2028	300,000	349,092	0.42
ank of America Corp 'EMTN' FRN 02/06/2029	400,000	349,756	0.42
ank of America Corp FRN 27/04/2031 AT Capital Corp 'EMTN' 2.125% 15/08/2025	100,000 100,000	95,036 93,257	0.12 0.11
erkshire Hathaway Finance Corp 2.375% 19/06/2039	350,000	283,916	0.34
erkshire Hathaway Finance Corp 2.625% 19/06/2059	200,000	144,998	0.18
itigroup Inc 2.75% 24/01/2024	300,000	295,935	0.36
itigroup Inc 1.75% 23/10/2026	200,000	181,308 207,656	0.22 0.25
itigroup Inc 'EMTN' 5.15% 21/05/2026 itigroup Inc 'EMTN' 6.8% 25/06/2038	200,000 100,000	128,557	0.25
itigroup Inc 'EMTN' 7.375% 01/09/2039	100,000	136,296	0.17
omcast Corp 1.5% 20/02/2029	100,000	88,395	0.11
omcast Corp 5.5% 23/11/2029	200,000	224,916	0.27
omcast Corp 1.875% 20/02/2036 igital Stout Holding LLC 3.75% 17/10/2030	200,000 200,000	155,822 184,336	0.19 0.22
igital Stout Holding LLC 'EMTN' 4.25% 17/01/2025	200,000	200,410	0.24
iscovery Communications LLC 2.5% 20/09/2024	200,000	195,388	0.24
idelity National Information Services Inc 3.36% 21/05/2031	200,000	185,112	0.22
iserv Inc 2.25% 01/07/2025 iserv Inc 3% 01/07/2031	200,000 100,000	191,696 89,788	0.23 0.11
eneral Motors Financial Co Inc 'EMTN' 2.25% 06/09/2024	100,000	95,906	0.12
oldman Sachs Group Inc/The 7.125% 07/08/2025	100,000	108,773	0.13
oldman Sachs Group Inc/The 'EMTN' 4.25% 29/01/2026	200,000	200,256	0.24 0.21
oldman Sachs Group Inc/The 'EMTN' 1.5% 07/12/2027 oldman Sachs Group Inc/The 'EMTN' 3.125% 25/07/2029	200,000 450,000	173,640 416,286	0.51
oldman Sachs Group Inc/The 'EMTN' FRN 16/12/2025	200,000	184,652	0.22
oldman Sachs Group Inc/The 'EMTN' FRN 29/10/2029	250,000	239,798	0.29
oldman Sachs Group Inc/The 'GMTN' 7.25% 10/04/2028 ohnson & Johnson 5.5% 06/11/2024	100,000 50,000	115,259 53,166	0.14 0.06
PMorgan Chase & Co 'EMTN' FRN 28/04/2033	300,000	245,967	0.30
PMorgan Chase & Co FRN 28/04/2026	300,000	275,472	0.33
raft Heinz Foods Co 4.125% 01/07/2027	100,000	99,458	0.12
lassMutual Global Funding II 'GMTN' 1.375% 15/12/2026 IcDonald's Corp 'GMTN' 3.75% 31/05/2038	100,000 100,000	91,243 94,060	0.11 0.11
cKesson Corp 3.125% 17/02/2029	100,000	94,000	0.11
letLife Inc 5.375% 09/12/2024	100,000	103,788	0.13
etropolitan Life Global Funding I 0.625% 08/12/2027	200,000	170,174	0.21
letropolitan Life Global Funding I 'GMTN' 3.5% 30/09/2026	100,000	99,670	0.12
letropolitan Life Global Funding I 'GMTN' 1.625% 12/10/2028 letropolitan Life Global Funding I 'GMTN' 1.625% 21/09/2029	200,000 100,000	179,080 87,563	0.22 0.11
lorgan Stanley 'GMTN' 2.625% 09/03/2027	300,000	284,133	0.34
estle Holdings Inc 'EMTN' 0.625% 18/12/2025	300,000	279,087	0.34
estle Holdings Inc 'EMTN' 2.5% 04/04/2032	100,000	92,698	0.11
estle Holdings Inc 'EMTN' 1.375% 23/06/2033 ew York Life Global Funding 1.625% 15/12/2023	100,000 100,000	81,763 97,695	0.10 0.12
ew York Life Global Funding 'EMTN' 1.5% 15/07/2027	200,000	181,738	0.22
ew York Life Global Funding 'GMTN' 1.25% 17/12/2026	200,000	181,362	0.22
ew York Life Global Funding 'GMTN' 0.75% 14/12/2028	200,000	168,440	0.20
fizer Inc 6.5% 03/06/2038 fizer Inc 'REGS' 2.735% 15/06/2043	150,000 400,000	198,984 340,348	0.24 0.41
rocter & Gamble Co/The 1.375% 03/05/2025	100,000	95,908	0.12
rocter & Gamble Co/The 1.8% 03/05/2029	100,000	92,478	0.11
rologis LP 2.25% 30/06/2029	200,000	179,998	0.22
ealty Income Corp 1.125% 13/07/2027 ealty Income Corp 1.75% 13/07/2033	200,000 100,000	175,142 77,019	0.21 0.09
ealty Income Corp 'EMTN' 1.625% 15/12/2030	100,000	82,566	0.09
ime Warner Cable LLC 5.75% 02/06/2031	200,000	206,412	0.25
	200,000	183,462	0.22
ime Warner Cable LLC 5.25% 15/07/2042			2.22
	200,000 200,000 200,000	178,420 242,514	0.22 0.29

Security Description	Nominal	Fair Value GBP	% of Net Assets
Bonds: 98.12% (31 December 2021: 98.52%) (continued)			
United States: 20.90% (31 December 2021: 20.55%) (continued)			
Verizon Communications Inc 1.125% 03/11/2028	150,000	127,908	0.16
Verizon Communications Inc 1.875% 19/09/2030	200,000	171,662	0.21
Verizon Communications Inc 2.5% 08/04/2031	100,000	88,456	0.11
Verizon Communications Inc 3.125% 02/11/2035	200.000	174,074	0.21
Verizon Communications Inc 3.375% 27/10/2036	200,000	178,150	0.22
Verizon Communications Inc 1.875% 03/11/2038	200,000	141.608	0.17
Verizon Communications Inc 'EMTN' 4.75% 17/02/2034	100,000	104,009	0.13
Walmart Inc 5.75% 19/12/2030	148,000	174,730	0.21
Walmart Inc 5.625% 27/03/2034	300.000	356.643	0.43
Walmart Inc 5.25% 28/09/2035	200,000	231,908	0.28
Walmart Inc 4.875% 19/01/2039	100,000	113,515	0.14
Wells Fargo & Co 4.625% 02/11/2035	250,000	251,445	0.14
Wells Fargo & Co 'EMTN' 2.125% 20/12/2023	100,000	97,550	0.12
Wells Fargo & Co 'EMTN' 2% 28/07/2025	350,000	331,359	0.12
Wells Fargo & Co 'EMTN' 2.5% 02/05/2029	300,000	270,342	0.40
Wells Fargo & Co 'EMTN' 2.125% 24/09/2031	200,000	165,602	0.33
Wells Fargo & Co 'EMTN' 4.875% 29/11/2035	150,000	142.159	0.20
	•	,	0.17
Wells Fargo & Co 'EMTN' FRN 26/04/2028 Wells Fargo Bank NA 'EMTN' 5.25% 01/08/2023	100,000	96,688	
	200,000	202,066	0.25
Welltower Inc 4.8% 20/11/2028	200,000	206,610	0.25
Welltower Inc 4.5% 01/12/2034	100,000	96,746	0.12
Total United States		17,239,779	20.90
Total Bonds		80,932,065	98.12
Investment Funds: 0.42% (31 December 2021: 0.20%)			
Ireland: 0.42% (31 December 2021: 0.20%)			
Invesco Liquidity Funds plc - Invesco Sterling Liquidity Portfolio	344,367	344,367	0.42
Total Ireland		344,367	0.42
Total Investment Funds		344,367	0.42
Total Value of Investments		81,276,432	98.54
Total financial assets at fair value through profit or loss		81,276,432	98.54
Current assets	<del>-</del>	1,273,578	1.54
Total assets		82,550,010	100.08
Bank overdraft		(61,702)	(0.07)
Current liabilities	_	(6,777)	(0.01)
Net assets attributable to holders of redeemable participating Shares		82,481,531	100.00
			% of
			total
Analysis of Total Assets			assets
Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on another	regulated market		98.46
Other assets	rogalatoa markot		1.54
Other accept			100.00
			100.00

#### As at 30 June 2022

Bendes: 97.61%; G1 December 2021: 98.09%;   Secretary   Secretar	Security Description	Nominal	Fair Value	% of
Angolan Law   Angolan Covernment International Bond (REGS 9% 2011) (2022)   300,000   237,987   1.42   1.42   1.42   1.43   1.43   1.43   1.43   1.43   1.44   1.	Security Description	Nominai		
Appoint Covernment International Enord PEGES 88: 281/17/2029   300,000   237; 987   1.42				
Total Angola				
Agrentins 2.75% (31 December 2021: 325%)   18,944   4,027   0.02   Agrentins Bonar Bonds (% 0907/2012)   5,950,000   120,104   0.02   Agrentins Bonar Bonds (% 0907/2012)   5,950,000   120,104   0.02   0.02   0.02   0.000		300,000		
Argenina Bonara Bonds Slap-Lip Coupon 11,25% 0807/2035         550,000         121,210         0.02           Argenina Bonara Bonds Slap-Lip Coupon 12,5% 0807/2035         550,000         120,000         31,035         0.03           Argenina Bonara Bonds Slap-Lip Coupon 2,5% 0807/2035         560,000         122,400         0.00         31,035         0.00           Argenina Bonara Bonds Slap-Lip Coupon 25% 0807/2035         600,000         122,400         0.77           Argenina Republic Government International Bond Slap-Lip Coupon 25% 08017/2038         250,000         52,800         0.43           Argenina Republic Government International Bond Slap-Lip Coupon 25% 08017/2038         250,000         25,800         0.44           Argenina Republic Government International Bond Slap-Lip Coupon 25% 08017/2038         250,000         25,000         25,000           Bahrain 2, 235% (31 December 2021: 0.42%)         250,000         25,005         1.29           Bahrain 2, 235% (31 December 2021: 0.42%)         250,000         25,005         1.29           Barrain 4, 100% (31 December 2021: 0.43%)         250,000         25,005         1.29           Bahrain Covernment International Bond REGS'S 6.25% 3008/2031         250,000         25,005         1.29           Barrain 4, 100% (31 December 2021: 0.43%)         280,000         20,000         100,000 <td< td=""><td></td><td></td><td>237,987</td><td>1.42</td></td<>			237,987	1.42
Argentina Bonar Bonds Step-Up Coupon 1.125% 0807/2035		18 044	4.027	0.02
Argentina Bonard Bonafs Step-Up Coupon 2% 0901/2038 10,00 31,035 0.19 Argentine Republic Government International Bond Step-Up Coupon 0.5% 0907/2035 600,00 112,492 0.79 Argentine Republic Government International Bond Step-Up Coupon 1.25% 0901/2035 600,000 122,492 0.44 Argentine Republic Government International Bond Step-Up Coupon 2.5% 0901/2035 820,000 72.02 0.44 Argentine Republic Government International Bond Step-Up Coupon 2.5% 0901/2038 250,000 275,000 72.02 0.44 Argentine Republic Government International Bond Step-Up Coupon 2.5% 0901/2038 350,000 275,005 1.54 Total Argentina Archalgent Oxide Coupon 2.5% 0901/2038 250,000 257,005 1.54 Bahrain Covernment International Bond Step-Up Coupon 2.5% 0901/2031 250,000 215,467 1.29 Total Bahrain Covernment International Bond REGS 78,2601/2026 250,000 257,005 1.54 Bahrain Government International Bond REGS 78,2601/2026 250,000 215,467 1.29 Total Bahrain Covernment International Bond REGS 56,25% 30,009/2031 250,000 215,467 1.29 Total Bahrain Covernment International Bond REGS 78,2601/2026 100,000 109,330 1.00000 109,330 1.0000 109,330 1.00			,	
Argentine Republic Government International Bond Slep-Up Coupon 1:1,28% 0907/2035 500.00 11,2842 0.79 Argentine Republic Government International Bond Slep-Up Coupon 2:5% 0907/2035 250.000 72,202 0.44 Argentine Republic Government International Bond Slep-Up Coupon 2:5% 09/07/2031 250.000 72,202 0.44 Argentine Republic Government International Bond Slep-Up Coupon 2:5% 09/07/2041 350.000 85,120 0.57 Total Argentina Government International Bond Slep-Up Coupon 2:5% 09/07/2041 350.000 257,055 1.29 0.57 Total Argentina Government International Bond Slep-Up Coupon 2:5% 09/07/2041 250.000 257,055 1.54 Bahrain Government International Bond Slep-Up Coupon 2:5% 09/07/2041 250.000 257,055 1.54 Bahrain Government International Bond Slep-Up Coupon 2:5% 09/07/2041 250.000 257,055 1.54 Bahrain Government International Bond Slep-Up Coupon 2:5% 09/07/2041 250.000 257,055 1.54 Bahrain Government International Bond Slep-Up Coupon 2:5% 09/07/2041 250.000 257,055 1.54 Bahrain Government International Bond Slep-Up Coupon 2:5% 09/07/2041 250.000 257,056 1.54 Barzillan Government International Bond 4:5% 09/07/2035 50.000 10,000				
Argentine Republic Government International Bond Slep-Up Coupon 2,5% 09/01/2034 30,000 95,120 0.57 Total Argentine Republic Government International Bond Slep-Up Coupon 2,5% 09/01/2041 30,000 95,120 0.57 Total Argentina Acarbaljan 0,00% (31 December 2021: 0.42%) Bahrain: 2,85% (31 December 2021: 0.42%) Bornuadis: 0,00% (31 December 2021: 0.42%) Bernuadis: 0,00% (31 December 2021: 0.45%) Bernuadis: 0,00% (31 December 2021: 0.59%) Bernuadis: 0,00% (31 December 2021: 0.59%) Brazilian Government International Bond 8,75% 05,002/2024 Brazilian Government International Bond 4,5% 30,005/2026 Brazilian Government International Bond 3,5%			,	
Argentine Republic Government International Bond Step-Up Coujon 2.5% 09/07/2041   350,000   35,120   2.75	Argentine Republic Government International Bond Step-Up Coupon 1.125% 09/07/2035	600,000	132,492	0.79
Total Paris   1.0 0% (31 December 2021: 0.42%)			,	
Barbain: 2.09% (31 December 2021: 1.94%)   Bahrian Covernment International Bond REGS 78 5601/12026   250,000   257,055   1.54		350,000		
Bahrain 2.83% (31 December 2021: 1.94%)			459,462	2.75
Bahrain Government International Bond REGS 7% 2601/2026   250,000   257,055   1.54   548   541,000   250,000   215,467   1.25   2.83   250,000   215,467   1.25   2.83   250,000   203,000   215,467   2.25   2.83   250,000   203,000   2				
Bahrian Government International Bond *REGS* 5.625% 30/09/2031   25,000   215,467   129   2.83   2.81   2		050 000	057.055	4 5 4
Page				
Belanzi 0.00% (31 December 2021: 0.89%)		250,000		
Bermuda: 0.00% (31 December 2021: 0.58%)   Fazzilian Government International Bond 8.875% 15/04/2024   100,000   109,330   0.65   100,000   100,			412,322	2.03
Brazilia Government International Bond 8,75% 15/04/2024   100,000 109,330 0.65   Brazilian Government International Bond 8,75% 04/02/2025   50,000 60,884 0.36   Brazilian Government International Bond 10,15% 15/05/2027   50,000 60,884 0.36   Brazilian Government International Bond 10,15% 15/05/2027   50,000 60,884 0.36   Brazilian Government International Bond 4,625% 13/01/2028   100,000 93,494 0.56   Brazilian Government International Bond 4,625% 20/01/2034   100,000 198,273 0.65   Brazilian Government International Bond 4,75% 14/01/2050   100,000 99,374 0.60   Brazilian Government International Bond 4,75% 14/01/2050   100,000 99,374 0.60   Brazilian Government International Bond 4,75% 14/01/2050   100,000 99,374 0.60   Brazilian Government International Bond 4,75% 14/01/2050   100,000 99,374 0.60   Brazilian Government International Bond 4,75% 14/01/2050   100,000 99,374 0.60   Brazilian Government International Bond 3,75% 14/01/2050   200,000 178,108 1.00   Sharjah Sukuk Program Lid *EMTN* 3,854% 03/01/2026   200,000 178,108 2.00   Sharjah Sukuk Program Lid *EMTN* 3,854% 03/01/2028   200,000 188,240 1.19   Total Cayman Islands   200,000 188,240 1.19				
Brazilian Government International Bond 8,75% 15/04/2024         100,000         19,330         0.65           Brazilian Government International Bond 10,125% 15/05/2027         50,000         55,777         0.33           Brazilian Government International Bond 4,5% 30/05/2029         100,000         38,494         0.56           Brazilian Government International Bond 4,5% 30/05/2029         100,000         39,744         0.54           Brazilian Government International Bond 7,125% 20/01/2034         100,000         99,374         0.60           Brazilian Government International Bond 7,125% 20/01/2037         100,000         67,894         0.41           Total Brazili         0.000         178,108         0.41           Total Brazili         0.000         178,108         0.41           Total Grazilian Government International Bond 7,125% 20/01/2036         200,000         178,108         0.40           Gayaran Islands         200,000         178,108         1.06           Sharjah Sukuk Lid EMTN' 3,554% 30/04/2026         200,000         188,240         1.19           Chilie Z.40% (31 December 2021: 1,53%)         100,000         152,638         0.92           Chilie Z.40% (31 December 2021: 1,53%)         100,000         152,638         0.92           Chile Government International Bond 3,5% 25501/2029				
Brazilian Government International Bond 10,75% 04/02/2025         50,000         55,777         0.33           Brazilian Government International Bond 10,15% 15/05/2027         50,000         60,884         0.36           Brazilian Government International Bond 4,825% 13/01/2028         100,000         89,754         0.54           Brazilian Government International Bond 4,55% 20/01/2037         100,000         99,374         0.65           Brazilian Government International Bond 4,75% 14/01/2050         100,000         98,734         0.65           Brazilian Government International Bond 4,75% 14/01/2050         100,000         98,734         0.60           Brazilian Government International Bond 4,75% 14/01/2050         200,000         178,108         1.06           Cayman Islands: 225% (31 December 2021: 2,35%)         200,000         178,108         1.06           Dubal DOF Sukuk Luf 'EMTN' 2,365% 09/09/2030         200,000         178,108         1.06           Chile Cayernment International Bond 3,1% 07/05/2041         200,000         158,248         2.25           Chile Government International Bond 3,1% 07/05/2041         200,000         153,848         0.92           Total Cayman Enthernational Bond 2,128% 03/12/2029         250,000         234,083         1.40           Chiline Government International Bond 2,128% 03/12/2029         250,000		100.000	109.330	0.65
Brazilian Government International Bond 4.625% 1301/12028   100,000 89.3494   0.56   Brazilian Government International Bond 8.25% 2010/12034   100,000 89.373   0.65   Brazilian Government International Bond 8.25% 2010/12037   100,000 99.374   0.66   Brazilian Government International Bond 7.15% 2010/12037   100,000 97.394   0.41   Total Brazil Comment International Bond 4.75% 1410/12050   100,000 67.894   0.41   Total Brazil Comment International Bond 4.75% 1410/12050   200,000 178.808   1.66   Brazilian Government International Bond 4.75% 1410/12050   200,000 178.80   1.66   Brazilian Government International Bond 4.75% 1410/12050   200,000 178.80   1.66   Brazilian Sukuk Program Ltd 'EMTN' 3.854% 03/04/2026   200,000 189.240   1.19   Total Cayman Islands		,	,	
Brazillan Government International Bond 4.5% 30/05/2029         100,000         89,754         0.54           Brazillan Government International Bond 6.25% 20/01/2034         100,000         67,894         0.41           Brazillan Government International Bond 7.125% 20/01/2037         100,000         67,894         0.41           Total Brazill         680,780         4.10         684,780         4.10           Cayman Islands: 2.25% (31 December 2021: 2.35%)         200,000         198,20         11.9           Dubal DOF Sukuk Ltd "EMTN" 3.854% 03/04/2026         200,000         198,20         11.9           Total Cayman Islands         376,348         2.25           Chile: 2.40% (31 December 2021: 1.35%)         100,000         94,161         0.56           Chile Government International Bond 3.24% 06/02/2028         100,000         94,161         0.56           Chile Government International Bond 3.1% 07/05/2041         200,000         152,684         0.92           Total Chile         0.90         152,684         0.92         0.90         152,684         0.92           Chila: Government International Bond 3.1% 07/05/2041         200,000         234,083         1.40         0.92         1.60         0.92         1.60         0.92         1.60         0.92         1.60         0.92<	Brazilian Government International Bond 10.125% 15/05/2027		60,884	0.36
Brazillian Government International Bond 1,25% 20/01/2034   100,000   93,74   0,66   0,66   0,66   0,67   0,66   0,67   0,67   0,68	Brazilian Government International Bond 4.625% 13/01/2028	100,000	93,494	0.56
Brazillan Government International Bond 7.125% 20/01/2037   Farzillan Government International Bond 4.725% 14/01/2055   100,000   178,100   100,000   188,240   119,000   100,000   128,240   119,000   128,240   119,000   128,240   119,000   128,240   119,000   128,240   119,000   128,240   119,000   128,240   119,000   128,240   119,000   128,240   119,000   128,240   119,000   128,240   119,000   128,240   119,000   128,240   119,000   128,240   119,000   128,240   129,000   128,		,	,	
Brazillan Government International Bond 4.75% 14/01/2050   100,000   67,894   0.41   1041		,		
Total Brazil   Cayman Islands: 2.25% (31 December 2021: 2.35%)   Dubai DOF Sukuk Lid 'EMTN' 2.763% 09/09/2030   200,000   178,108   1.06   Sharjah Sukuk Program Lid 'EMTN' 3.564% 03/04/2026   200,000   178,108   1.09   376,348   2.25   Chile: 2.40% (31 December 2021: 1.53%)				
Cayman Islands: 2.25% (31 December 2021: 2.35%)   200,000   178,108   1.08   1.08   1.09		100,000		
Dubai DOF Sukuk Ltd 'EMTN' 2.763% 69/09/2030         200,000         178,108         1.06           Sharjah Sukuk Program Ltd 'EMTN' 3.854% 03/04/2026         200,000         188,240         1.19           Sharjah Sukuk Program Ltd 'EMTN' 3.854% 03/04/2028         376,348         2.25           Chile Cayman Islands         100,000         94,161         0.56           Chile Government International Bond 3.1% 07/05/2041         200,000         152,638         0.92           Chile Government International Bond 3.1% 07/05/2041         200,000         153,834         0.92           Total Chile         400,693         2.40           Chile Government International Bond 3.1% 07/05/2041         200,000         234,083         1.40           China: 3.06% (31 December 2021: 1.65%)         250,000         234,083         1.40           China Government International Bond decestors 0.55% 2/1/10/2025         300,000         276,555         1.66           Colombia Government International Bond 48 26/02/2024         100,000         97,150         5.8           Colombia Government International Bond 3.15% 25/04/2027         200,000         176,678         1.06           Colombia Government International Bond 5.62% 25/04/2024         100,000         87,027         0.52           Colombia Government International Bond 6.12% 180/10/204			684,780	4.10
Sharjah Sukuk Program Ltd 'EMTN' 3.854% 0.304/2026   200,000   188,240   1.19   1.19   1.10   1.01		200.000	170 100	1.06
Total Cayman Islands				
Chille 2: Ad9% (31 December 2021: 1.53%)         100,000         94,161         0.56           Chille Government International Bond 3.1% 07/05/2041         200,000         152,638         0.92           Chille Government International Bond 3.1% 07/05/2041         200,000         153,684         0.92           Chille Government International Bond 3.5% 25/01/2050         200,000         153,684         0.92           Chille Government International Bond 3.5% 25/01/2059         250,000         234,083         1.40           China Government International Bond 2.125% 03/12/2029         250,000         234,083         1.40           China Government International Bond 2.125% 03/12/2029         250,000         234,083         1.40           China Government International Bond 4.765% 05/58/21/10/2025         300,000         276,552         1.66           Colombia Government International Bond 4% 26/02/2024         100,000         97,150         0.58           Colombia Government International Bond 6.125% 18/01/2041         200,000         176,678         1.06           Colombia Government International Bond 5.625% 26/02/2044         100,000         97,159         0.58           Colombia Government International Bond 5.625% 26/02/2044         100,000         71,767         0.43           Total Colombia         Costa Rica in 25%         31 <th< td=""><td></td><td>200,000</td><td></td><td></td></th<>		200,000		
Chile Government International Bond 3.24% oR/02/2028         100,000         94,161         0.56           Chile Government International Bond 3.1% 07/05/2041         200,000         153,894         0.92           Chile Government International Bond 3.5% 25/01/2050         200,000         153,894         0.92           Chila Government International Bond 2.125% 03/12/2029         250,000         234,083         1.40           Chinas Government International Bond PREGS* 0.55% 21/10/2025         300,000         276,552         1.66           Total China         510,635         3.06           Colombia: 3.01% (31 December 2021: 3.11%)         510,635         3.06           Colombia Government International Bond 4% 26/02/2024         100,000         176,678         1.06           Colombia Government International Bond 3.875% 25/04/2027         200,000         176,678         1.06           Colombia Government International Bond 5.625% 26/02/2044         100,000         71,793         0.43           Total Colombia         Costa Rica Government International Bond 7REGS* 7.158% 12/03/2045         100,000         87,027         0.52           Total Costa Rica         2.5% (31 December 2021: 0.55%)         100,000         87,027         0.52           Costa Rica Government International Bond REGS* 5.5% 27/01/2025         100,000         99,533			0.0,0.0	
Chile Government International Bond 3.5% 25/01/2050         200,000         153,894         0.92           Total Chile         400,693         2.40           Chinas 3.06% (31 December 2021: 1.55%)         30000         250,000         234,083         1.40           China Government International Bond 2.125% 03/12/2029         300,000         276,552         1.66           Ocinal Government International Bond 4% 26/02/204         100,000         97,150         0.58           Colombia Government International Bond 4% 26/02/204         100,000         97,150         0.58           Colombia Government International Bond 8.15% 48/04/2027         200,000         176,678         1.06           Colombia Government International Bond 6.15% 48/04/2027         200,000         176,678         1.06           Colombia Government International Bond 6.15% 48/04/2027         200,000         176,678         1.06           Costa Rica International Bond 5.625% 26/02/2044         100,000         71,793         0.43           Costa Rica International Bond ReGS' 5.7.158% 12/03/2045         100,000         87,027         0.52           Total Costa Rica Government International Bond 'REGS' 5.89 27/01/205         100,000         87,027         0.52           Total Costa Rica Government International Bond 'REGS' 5.89 27/01/205         100,000         99,533 <th< td=""><td></td><td>100,000</td><td>94,161</td><td>0.56</td></th<>		100,000	94,161	0.56
Total Chile	Chile Government International Bond 3.1% 07/05/2041	200,000	152,638	0.92
China: 3.08% (31 December 2021: 1.65%)         3.00         234,083         1.40           China Government International Bond 2.125% 03/12/2029         250,000         234,083         1.40           China Government International Bond 'REGS' 0.55% 21/10/2025         300,000         276,552         1.68           Total China         50,635         3.06           Colombia: 3.01% (31 December 2021: 3.11%)         100,000         97,150         0.58           Colombia Government International Bond 3.875% 25/04/2027         200,000         176,678         1.06           Colombia Government International Bond 6.125% 18/01/2041         200,000         176,678         1.09           Colombia Government International Bond 5.625% 26/02/2044         100,000         71,793         0.43           Total Colombia         502,179         3.01           Costa Rica: 0.52% (31 December 2021: 0.55%)         100,000         87,027         0.52           Cotal Rica: 0.52% (31 December 2021: 0.58%)         100,000         87,027         0.52           Total Costa Rica         87,027         0.52           Corata: 0.00% (31 December 2021: 0.58%)         100,000         99,533         0.60           Dominican Republic: 1nternational Bond 'REGS' 4.875% 23/09/2032         200,000         153,894         0.92		200,000		
China Government International Bond 2.125% 03/12/2029         250,000         234,083         1.40           China Government International Bond 'REGS' 0.55% 21/10/2025         300,000         276,552         3.66           Total China         510,635         3.06           Colombia: 3.01% (31 December 2021: 3.11%)         0.58         0.58           Colombia Government International Bond 4% 26/02/2024         100,000         97,150         0.58           Colombia Government International Bond 5.87% 25/04/2027         200,000         176,678         1.06           Colombia Government International Bond 6.125% 18/01/2041         100,000         97,150         0.58           Colombia Government International Bond 6.525% 26/02/2044         100,000         176,678         1.06           Colombia Government International Bond 5.625% 26/02/2044         100,000         71,793         0.43           Total Colombia         502,179         3.01         3.01           Costa Rica Government International Bond 'REGS' 5.85% 27/01/2032         100,000         87,027         0.52           Total Costa Rica         87,027         0.52         100,000         99,533         0.60           Dominican Republic International Bond 'REGS' 5.8% 27/01/2025         100,000         99,533         0.60           Dominican Republic Internatio			400,693	2.40
China Government International Bond 'REGS' 0.55% 21/10/2025         300,000         276,552         1.66           Total China         510,635         3.06           Colombia: 3.01% (31 December 2021: 3.11%)         100,000         97,150         0.58           Colombia Government International Bond 3.875% 25/04/2027         200,000         176,678         1.06           Colombia Government International Bond 6.125% 18/01/2041         200,000         156,558         0.94           Colombia Government International Bond 5.625% 26/02/2044         100,000         71,793         0.43           Total Colombia         502,179         3.01           Costa Rica: 0.52% (31 December 2021: 0.55%)         100,000         87,027         0.52           Total Costa Rica         87,027         0.52           Total Costa Rica         87,027         0.52           Croatia: 0.00% (31 December 2021: 0.58%)         100,000         87,027         0.52           Total Costa Rica         100,000         99,533         0.60           Dominican Republic International Bond 'REGS' 4.875% 23/09/2032         100,000         99,533         0.60           Dominican Republic International Bond 'REGS' 6.4% 05/06/2049         100,000         74,622         0.44           Ecuador: 0.70% (31 December 2021: 1.05%)         2				
Total China         510,635         3.06           Colombia: 3.01% (31 December 2021: 3.11%)         100,000         97,150         0.58           Colombia Government International Bond 3.875% 25/04/2027         200,000         176,678         1.06           Colombia Government International Bond 3.875% 25/04/2027         200,000         176,678         1.06           Colombia Government International Bond 6.125% 18/01/2041         200,000         176,678         0.43           Colombia Government International Bond 5.25% 26/02/2044         100,000         71,793         0.43           Total Colombia         502,179         3.01           Costa Rica: 0.52% (31 December 2021: 0.55%)         0.92         87,027         0.52           Costa Rica: 0.52% (31 December 2021: 0.55%)         0.92         87,027         0.52           Total Costa Rica: 0.52% (31 December 2021: 0.58%)         100,000         87,027         0.52           Croatia: 0.00% (31 December 2021: 0.58%)         100,000         87,027         0.52           Total Costa Rica: 0.52% (31 December 2021: 0.58%)         100,000         99,533         0.60           Dominican Republic International Bond 'REGS' 5.87 (31/01/2025         100,000         99,533         0.60           Dominican Republic International Bond 'REGS' 6.4% 05/06/2049         100,000				
Colombia: 3.01% (31 December 2021: 3.11%)         100,000         97,150         0.58           Colombia Government International Bond 4 % 26/02/2024         200,000         176,678         1.06           Colombia Government International Bond 6.125% 18/01/2041         200,000         156,558         0.94           Colombia Government International Bond 5.625% 26/02/2044         100,000         71,793         0.43           Total Colombia         502,179         3.01           Costa Rica: 0.52% (31 December 2021: 0.55%)         502,179         3.01           Costa Rica Government International Bond 'REGS' 7.158% 12/03/2045         100,000         87,027         0.52           Total Costa Rica         87,027         0.52           Croatia: 0.00% (31 December 2021: 0.58%)         87,027         0.52           Dominican Republic International Bond 'REGS' 5.5% 27/01/2025         100,000         99,533         0.60           Dominican Republic International Bond 'REGS' 4.875% 23/09/2032         200,000         153,894         0.92           Dominican Republic International Bond 'REGS' 5.875% 30/01/2060         200,000         153,738         0.82           Total Dominican Republic International Bond 'REGS' 5.875% 30/01/2060         200,000         74,672         0.44           Dominican Republic International Bond 'REGS' 5.875% 30/01/2026         <		300,000		
Colombia Government International Bond 4% 26/02/2024         100,000         97,150         0.58           Colombia Government International Bond 3.875% 25/04/2027         200,000         176,678         1.06           Colombia Government International Bond 6.125% 18/01/2041         200,000         156,558         0.94           Colombia Government International Bond 5.625% 26/02/2044         100,000         71,793         0.43           Total Colombia         502,179         3.01           Costa Rica: 0.52% (31 December 2021: 0.55%)         100,000         87,027         0.52           Total Costa Rica         100,000         89,533         0.60           Coroatia: 0.00% (31 December 2021: 0.58%)         100,000         99,533         0.60           Dominican Republic International Bond 'REGS' 5.875% 30/01/2069         100,000         74,462         0.44      <			510,635	3.06
Colombia Government International Bond 3.875% 25/04/2027   200,000   176,678   1.06   Colombia Government International Bond 6.125% 18/01/2041   200,000   156,558   0.94   100,000   71,793   0.43   100,000   71,793   0.43   100,000   71,793   0.43   100,000   71,793   0.43   100,000   71,793   0.43   100,000   10	,	100.000	07 150	0.50
Colombia Government International Bond 6.125% 18/01/2041         200,000         156,558         0.94           Colombia Government International Bond 5.625% 26/02/2044         100,000         71,793         0.43           Total Colombia         502,179         3.01           Costa Rica: 0.52% (31 December 2021: 0.55%)   30,00         87,027         0.52           Total Costa Rica: 0.00% (31 December 2021: 0.58%)             100,000         74,67		,		
Colombia Government International Bond 5.625% 26/02/2044         100,000         71,793         0.43           Total Colombia         502,179         3.01           Costa Rica: 0.52% (31 December 2021: 0.55%)         0.52           Costa Rica Government International Bond 'REGS' 7.158% 12/03/2045         100,000         87,027         0.52           Total Costa Rica         87,027         0.52           Croatia: 0.00% (31 December 2021: 0.58%)         0.52         0.52           Dominican Republic: 1nternational Bond 'REGS' 5.5% 27/01/2025         100,000         99,533         0.60           Dominican Republic International Bond 'REGS' 6.4% 05/06/2049         100,000         74,462         0.44           Dominican Republic International Bond 'REGS' 5.875% 30/01/2060         200,000         136,738         0.82           Total Dominican Republic International Bond 'REGS' 1.4% 05/06/2049         100,000         74,672         2.78           Ecuador: 0.70% (31 December 2021: 1.05%)         200,000         136,738         0.82           Total Dominican Republic         150,000         74,672         0.44           Ecuador: 0.70% (31 December 2021: 1.05%)         150,000         74,672         0.44           Ecuador: 0.70% (31 December 2021: 1.05%)         200,000         124,014         0.74           Eugyp		,		
Total Colombia         502,179         3.01           Costa Rica: 0.52% (31 December 2021: 0.55%)         100,000         87,027         0.52           Total Costa Rica         87,027         0.52           Total Costa Rica         87,027         0.52           Croatia: 0.00% (31 December 2021: 0.58%)         87,027         0.52           Dominican Republic: 2.78% (31 December 2021: 2.10%)         0.60         99,533         0.60           Dominican Republic International Bond 'REGS' 5.8% 27/01/2025         100,000         99,533         0.60           Dominican Republic International Bond 'REGS' 5.875% 23/09/2032         200,000         153,894         0.92           Dominican Republic International Bond 'REGS' 6.4% 05/06/2049         100,000         74,462         0.44           Dominican Republic International Bond 'REGS' 5.875% 30/01/2060         200,000         136,738         0.82           Total Dominican Republic         464,627         2.78           Ecuador: 0.70% (31 December 2021: 1.05%)         150,000         74,672         0.44           Ecuador Government International Bond Step-Up Coupon 'REGS' 1% 31/07/2035         150,000         74,672         0.44           Ecuador Government International Bond 'REGS' 8.57% 16/02/2031         200,000         117,612         0.70           Egypt Gover		,	,	
Costa Rica: 0.52% (31 December 2021: 0.55%)         100,000         87,027         0.52           Costa Rica Government International Bond 'REGS' 7.158% 12/03/2045         100,000         87,027         0.52           Total Costa Rica         87,027         0.52           Croatia: 0.00% (31 December 2021: 0.58%)         Dominican Republic: 2.78% (31 December 2021: 2.10%)         87,027         0.52           Dominican Republic International Bond 'REGS' 5.5% 27/01/2025         100,000         99,533         0.60           Dominican Republic International Bond 'REGS' 4.875% 23/09/2032         200,000         153,894         0.92           Dominican Republic International Bond 'REGS' 6.4% 05/06/2049         100,000         74,462         0.44           Dominican Republic International Bond 'REGS' 5.875% 30/01/2060         200,000         136,738         0.82           Total Dominican Republic         464,627         2.78           Ecuador: 0.70% (31 December 2021: 1.05%)         50,000         74,672         0.44           Ecuador Government International Bond Step-Up Coupon 'REGS' 1% 31/07/2035         150,000         74,672         0.44           Ecuador Government International Bond 'REGS' 5.875% 16/02/2031         200,000         124,014         0.74           Egypt Government International Bond 'REGS' 5.875% 31/01/2047         200,000         124,014		/	·	
Costa Rica Government International Bond 'REGS' 7.158% 12/03/2045         100,000         87,027         0.52           Total Costa Rica         87,027         0.52           Croatia: 0.00% (31 December 2021: 0.58%)         Use of the color	Costa Rica: 0.52% (31 December 2021: 0.55%)		•	
Croatia: 0.00% (31 December 2021: 0.58%)           Dominican Republic: 2.78% (31 December 2021: 2.10%)           Dominican Republic International Bond 'REGS' 5.5% 27/01/2025         100,000         99,533         0.60           Dominican Republic International Bond 'REGS' 4.875% 23/09/2032         200,000         153,894         0.92           Dominican Republic International Bond 'REGS' 6.4% 05/06/2049         100,000         74,462         0.44           Dominican Republic International Bond 'REGS' 5.875% 30/01/2060         200,000         136,738         0.82           Total Dominican Republic         464,627         2.78           Ecuador: 0.70% (31 December 2021: 1.05%)         464,627         2.78           Ecuador Government International Bond Step-Up Coupon 'REGS' 1% 31/07/2035         150,000         74,672         0.44           Ecuador Government International Bond Step-Up Coupon 'REGS' 0.5% 31/07/2040         100,000         42,940         0.26           Total Ecuador         117,612         0.70           Egypt: 2.17% (31 December 2021: 1.94%)         200,000         124,014         0.74           Egypt Government International Bond 'REGS' 8.5% 31/01/2047         200,000         124,014         0.74           Egypt Government International Bond 'REGS' 8.875% 29/05/2050         200,000         124,014         0.72	Costa Rica Government International Bond 'REGS' 7.158% 12/03/2045	100,000		0.52
Dominican Republic: 2.78% (31 December 2021: 2.10%)   Dominican Republic International Bond 'REGS' 5.5% 27/01/2025   100,000   99,533   0.60     Dominican Republic International Bond 'REGS' 4.875% 23/09/2032   200,000   153,894   0.92     Dominican Republic International Bond 'REGS' 6.4% 05/06/2049   100,000   74,462   0.44     Dominican Republic International Bond 'REGS' 5.875% 30/01/2060   200,000   136,738   0.82     Total Dominican Republic   464,627   2.78     Ecuador: 0.70% (31 December 2021: 1.05%)     Ecuador Government International Bond Step-Up Coupon 'REGS' 1% 31/07/2035   150,000   74,672   0.44     Ecuador Government International Bond Step-Up Coupon 'REGS' 0.5% 31/07/2040   100,000   42,940   0.26     Total Ecuador   117,612   0.70     Egypt: 2.17% (31 December 2021: 1.94%)     Egypt Government International Bond 'REGS' 5.875% 16/02/2031   200,000   124,014   0.74     Egypt Government International Bond 'REGS' 8.5% 31/01/2047   200,000   118,208   0.71     Egypt Government International Bond 'REGS' 8.875% 29/05/2050   200,000   121,034   0.72     Total Egypt   100,000   36,999   0.22     El Salvador: 0.42% (31 December 2021: 0.72%)     El Salvador Government International Bond 'REGS' 5.875% 30/01/2025   100,000   33,909   0.20     El Salvador Government International Bond 'REGS' 8.25% 10/04/2032   100,000   33,909   0.20     El Salvador Government International Bond 'REGS' 8.25% 10/04/2032   100,000   33,909   0.20     El Salvador Government International Bond 'REGS' 8.25% 10/04/2032   100,000   33,909   0.20     El Salvador Government International Bond 'REGS' 8.25% 10/04/2032   100,000   33,909   0.20     El Salvador Government International Bond 'REGS' 8.25% 10/04/2032   100,000   33,909   0.20     El Salvador Government International Bond 'REGS' 8.25% 10/04/2032   100,000   33,909   0.20     El Salvador Government International Bond 'REGS' 8.25% 10/04/2032   100,000   33,909   0.20     El Salvador Government International Bond 'REGS' 8.25% 10/04/2032   100,000   33,909   0.20     El Salvador	Total Costa Rica		87,027	0.52
Dominican Republic International Bond 'REGS' 5.5% 27/01/2025         100,000         99,533         0.60           Dominican Republic International Bond 'REGS' 4.875% 23/09/2032         200,000         153,894         0.92           Dominican Republic International Bond 'REGS' 6.4% 05/06/2049         100,000         74,462         0.44           Dominican Republic International Bond 'REGS' 5.875% 30/01/2060         200,000         136,738         0.82           Total Dominican Republic         464,627         2.78           Ecuador: 0.70% (31 December 2021: 1.05%)         5         5         5         5         5         5         5         5         5         0.82         150,000         74,672         0.44         2.02         0.00         100,000         74,672         0.44         0.44         100,000         42,940         0.26         0.26         100,000         42,940         0.26         100,000         42,940         0.26         100,000         42,940         0.26         100,000         124,014         0.74         100,000         124,014         0.74         100,000         124,014         0.74         100,000         124,014         0.74         100,000         118,208         0.71         100,000         124,014         0.72         100,000         121,034				
Dominican Republic International Bond 'REGS' 4.875% 23/09/2032         200,000         153,894         0.92           Dominican Republic International Bond 'REGS' 6.4% 05/06/2049         100,000         74,462         0.44           Dominican Republic International Bond 'REGS' 5.875% 30/01/2060         200,000         136,738         0.82           Total Dominican Republic         464,627         2.78           Ecuador: 0.70% (31 December 2021: 1.05%)         5         150,000         74,672         0.44           Ecuador Government International Bond Step-Up Coupon 'REGS' 1% 31/07/2035         150,000         74,672         0.44           Ecuador Government International Bond Step-Up Coupon 'REGS' 0.5% 31/07/2040         100,000         42,940         0.26           Total Ecuador         117,612         0.70           Egypt: 2.17% (31 December 2021: 1.94%)         200,000         124,014         0.74           Egypt Government International Bond 'REGS' 8.875% 16/02/2031         200,000         124,014         0.74           Egypt Government International Bond 'REGS' 8.875% 29/05/2050         200,000         121,034         0.72           Egypt Government International Bond 'REGS' 8.875% 30/01/2025         200,000         121,034         0.72           El Salvador: 0.42% (31 December 2021: 0.72%)         100,000         36,999         0.22				
Dominican Republic International Bond 'REGS' 6.4% 05/06/2049   100,000   74,462   0.44				
Dominican Republic International Bond 'REGS' 5.875% 30/01/2060   200,000   136,738   0.82		/		
Total Dominican Republic         464,627         2.78           Ecuador: 0.70% (31 December 2021: 1.05%)         5         150,000         74,672         0.44           Ecuador Government International Bond Step-Up Coupon 'REGS' 0.5% 31/07/2040         100,000         42,940         0.26           Total Ecuador         117,612         0.70           Egypt: 2.17% (31 December 2021: 1.94%)         200,000         124,014         0.74           Egypt Government International Bond 'REGS' 5.875% 16/02/2031         200,000         118,208         0.71           Egypt Government International Bond 'REGS' 8.5% 31/01/2047         200,000         118,208         0.71           Egypt Government International Bond 'REGS' 8.875% 29/05/2050         200,000         121,034         0.72           Total Egypt         363,256         2.17           El Salvador: 0.42% (31 December 2021: 0.72%)         100,000         36,999         0.22           El Salvador Government International Bond 'REGS' 8.25% 10/04/2032         100,000         33,909         0.20				
Ecuador: 0.70% (31 December 2021: 1.05%)         Ecuador Government International Bond Step-Up Coupon 'REGS' 1% 31/07/2035       150,000       74,672       0.44         Ecuador Government International Bond Step-Up Coupon 'REGS' 0.5% 31/07/2040       100,000       42,940       0.26         Total Ecuador       117,612       0.70         Egypt: 2.17% (31 December 2021: 1.94%)       200,000       124,014       0.74         Egypt Government International Bond 'REGS' 5.875% 16/02/2031       200,000       124,014       0.74         Egypt Government International Bond 'REGS' 8.87 31/01/2047       200,000       118,208       0.71         Egypt Government International Bond 'REGS' 8.875% 29/05/2050       200,000       121,034       0.72         Total Egypt       363,256       2.17         El Salvador: 0.42% (31 December 2021: 0.72%)       100,000       36,999       0.22         El Salvador Government International Bond 'REGS' 5.875% 30/01/2025       100,000       33,909       0.20		200,000		
Ecuador Government International Bond Step-Up Coupon 'REGS' 1% 31/07/2035       150,000       74,672       0.44         Ecuador Government International Bond Step-Up Coupon 'REGS' 0.5% 31/07/2040       100,000       42,940       0.26         Total Ecuador       117,612       0.70         Egypt: 2.17% (31 December 2021: 1.94%)       200,000       124,014       0.74         Egypt Government International Bond 'REGS' 5.875% 16/02/2031       200,000       118,208       0.71         Egypt Government International Bond 'REGS' 8.875% 29/05/2050       200,000       121,034       0.72         Total Egypt       363,256       2.17         El Salvador: 0.42% (31 December 2021: 0.72%)       100,000       36,999       0.22         El Salvador Government International Bond 'REGS' 8.25% 10/04/2032       100,000       33,909       0.20			404,021	2.70
Ecuador Government International Bond Step-Up Coupon 'REGS' 0.5% 31/07/2040         100,000         42,940         0.26           Total Ecuador         117,612         0.70           Egypt: 2.17% (31 December 2021: 1.94%)         200,000         124,014         0.74           Egypt Government International Bond 'REGS' 5.875% 16/02/2031         200,000         124,014         0.74           Egypt Government International Bond 'REGS' 8.875% 29/05/2050         200,000         118,208         0.71           Total Egypt         363,256         2.17           El Salvador: 0.42% (31 December 2021: 0.72%)         100,000         36,999         0.22           El Salvador Government International Bond 'REGS' 8.25% 10/04/2032         100,000         33,909         0.20		150 000	74 672	0.44
Total Ecuador         117,612         0.70           Egypt: 2.17% (31 December 2021: 1.94%)         200,000         124,014         0.74           Egypt Government International Bond 'REGS' 5.875% 16/02/2031         200,000         124,014         0.74           Egypt Government International Bond 'REGS' 8.875% 29/05/2050         200,000         118,208         0.71           Egypt Government International Bond 'REGS' 8.875% 29/05/2050         200,000         121,034         0.72           Total Egypt         363,256         2.17           El Salvador: 0.42% (31 December 2021: 0.72%)         100,000         36,999         0.22           El Salvador Government International Bond 'REGS' 8.25% 10/04/2032         100,000         33,909         0.20				
Egypt: 2.17% (31 December 2021: 1.94%)         Egypt Government International Bond 'REGS' 5.875% 16/02/2031       200,000       124,014       0.74         Egypt Government International Bond 'REGS' 8.5% 31/01/2047       200,000       118,208       0.71         Egypt Government International Bond 'REGS' 8.875% 29/05/2050       200,000       121,034       0.72         Total Egypt       363,256       2.17         El Salvador: 0.42% (31 December 2021: 0.72%)       100,000       36,999       0.22         El Salvador Government International Bond 'REGS' 8.25% 10/04/2032       100,000       33,909       0.20				
Egypt Government International Bond 'REGS' 5.875% 16/02/2031       200,000       124,014       0.74         Egypt Government International Bond 'REGS' 8.5% 31/01/2047       200,000       118,208       0.71         Egypt Government International Bond 'REGS' 8.875% 29/05/2050       200,000       121,034       0.72         Total Egypt       363,256       2.17         El Salvador: 0.42% (31 December 2021: 0.72%)       100,000       36,999       0.22         El Salvador Government International Bond 'REGS' 8.25% 10/04/2032       100,000       33,909       0.20			,	<u> </u>
Egypt Government International Bond 'REGS' 8.5% 31/01/2047       200,000       118,208       0.71         Egypt Government International Bond 'REGS' 8.875% 29/05/2050       200,000       121,034       0.72         Total Egypt       363,256       2.17         El Salvador: 0.42% (31 December 2021: 0.72%)       100,000       36,999       0.22         El Salvador Government International Bond 'REGS' 8.25% 10/04/2032       100,000       33,909       0.20		200,000	124,014	0.74
Egypt Government International Bond 'REGS' 8.875% 29/05/2050         200,000         121,034         0.72           Total Egypt         363,256         2.17           El Salvador: 0.42% (31 December 2021: 0.72%)         0.72         0.72           El Salvador Government International Bond 'REGS' 5.875% 30/01/2025         100,000         36,999         0.22           El Salvador Government International Bond 'REGS' 8.25% 10/04/2032         100,000         33,909         0.20		,		
El Salvador: 0.42% (31 December 2021: 0.72%)         El Salvador Government International Bond 'REGS' 5.875% 30/01/2025       100,000       36,999       0.22         El Salvador Government International Bond 'REGS' 8.25% 10/04/2032       100,000       33,909       0.20				
El Salvador Government International Bond 'REGS' 5.875% 30/01/2025       100,000       36,999       0.22         El Salvador Government International Bond 'REGS' 8.25% 10/04/2032       100,000       33,909       0.20			363,256	2.17
El Salvador Government International Bond 'REGS' 8.25% 10/04/2032 100,000 33,909 0.20				
10tal El Salvador 70,908 0.42		100,000		
	I OTAI EI SAIVAOOF		70,908	0.42

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 97.61% (31 December 2021: 98.09%) (continued)			
Ethiopia: 0.51% (31 December 2021: 0.28%) Ethiopia International Bond 'REGS' 6.625% 11/12/2024	150,000	84,951	0.51
Total Ethiopia	130,000	84,951	0.51
Gabon: 0.00% (31 December 2021: 0.57%)		, ,	
Ghana: 1.29% (31 December 2021: 1.22%)	050.000	0.45.405	4.00
Ghana Government International Bond 'REGS' 10.75% 14/10/2030  Total Ghana	250,000	215,165 <b>215,165</b>	1.29 1.29
Guatemala: 0.50% (31 December 2021: 0.31%)		215,165	1.29
Guatemala Government Bond 'REGS' 6.125% 01/06/2050	100,000	84,123	0.50
Total Guatemala		84,123	0.50
Honduras: 0.00% (31 December 2021: 0.58%) Hungary: 0.79% (31 December 2021: 0.83%)			
Hungary Government International Bond 'REGS' 3.125% 21/09/2051	200,000	131,896	0.79
Total Hungary	200,000	131,896	0.79
Indonesia: 7.58% (31 December 2021: 7.46%)			
Indonesia Government International Bond 2.15% 28/07/2031	200,000	163,890	0.98
Indonesia Government International Bond 3.5% 14/02/2050 Indonesia Government International Bond 4.2% 15/10/2050	100,000 100,000	78,852 85,950	0.47 0.52
Indonesia Government International Bond 'REGS' 4.125% 15/01/2025	200,000	199,532	1.19
Indonesia Government International Bond 'REGS' 4.35% 08/01/2027	200,000	199,944	1.20
Indonesia Government International Bond 'REGS' 8.5% 12/10/2035	100,000	126,035	0.75
Indonesia Government International Bond 'REGS' 5.25% 17/01/2042 Indonesia Government International Bond 'REGS' 5.125% 15/01/2045	150,000 100,000	146,107 95,373	0.88 0.57
Perusahaan Penerbit SBSN Indonesia III 'REGS' 1.5% 09/06/2026	100,000	90,088	0.54
Perusahaan Penerbit SBSN Indonesia III 'REGS' 3.8% 23/06/2050	100,000	80,619	0.48
Total Indonesia		1,266,390	7.58
Iraq: 0.81% (31 December 2021: 0.43%) Iraq International Bond 'REGS' 5.8% 15/01/2028	150,000	134,841	0.81
Total Iraq	100,000	134,841	0.81
Israel: 1.78% (31 December 2021: 2.25%)		,	
Israel Government International Bond 3.25% 17/01/2028	50,000	48,843	0.29
State of Israel 3.375% 15/01/2050 State of Israel 3.8% 13/05/2060	100,000 200,000	80,960 167,842	0.48 1.01
Total Israel	200,000	297,645	1.78
Jamaica: 0.63% (31 December 2021: 0.38%)			
Jamaica Government International Bond 7.875% 28/07/2045	100,000	104,703	0.63
Total Jamaica		104,703	0.63
Jordan: 0.00% (31 December 2021: 0.99%) Kazakhstan: 1.21% (31 December 2021: 0.00%)			
Kazakhstan Government International Bond 'REGS' 3.875% 14/10/2024	200,000	201,754	1.21
Total Kazakhstan	,	201,754	1.21
Kenya: 1.00% (31 December 2021: 0.56%)	202 202	407.450	1.00
Republic of Kenya Government International Bond 'REGS' 6.875% 24/06/2024  Total Kenya	200,000	167,152 <b>167,152</b>	1.00 1.00
Korea, Republic of (South Korea): 0.63% (31 December 2021: 0.36%)		107,132	1.00
Korea International Bond 4.125% 10/06/2044	100,000	104,449	0.63
Total Korea, Republic of (South Korea)		104,449	0.63
Kuwait: 1.19% (31 December 2021: 0.60%)	200,000	100 000	1.10
Kuwait International Government Bond 'REGS' 3.5% 20/03/2027  Total Kuwait	200,000	199,228 <b>199,228</b>	1.19 <b>1.19</b>
Lebanon: 0.04% (31 December 2021: 0.17%)		100,220	1.10
Lebanon Government International Bond (Defaulted) 6.75% 29/11/2027	50,000	3,168	0.02
Lebanon Government International Bond 'GMTN' (Defaulted) 6.25% 04/11/2024	50,000	3,196	0.02
Total Lebanon Malaysia: 0.59% (31 December 2021: 0.57%)		6,364	0.04
Malaysia Sukuk Global Bhd 'REGS' 3.179% 27/04/2026	100,000	99,117	0.59
Total Malaysia		99,117	0.59
Mexico: 6.69% (31 December 2021: 5.92%)		407.070	4.40
Mexico Government International Bond 4.15% 28/03/2027  Mexico Government International Bond 4.5% 22/04/2029	200,000 150,000	197,078 145,686	1.18 0.87
Mexico Government International Bond 3.25% 16/04/2030	100,000	87,927	0.57
Mexico Government International Bond 2.659% 24/05/2031	200,000	164,406	0.98
Mexico Government International Bond 6.05% 11/01/2040	50,000	48,989	0.29
Mexico Government International Bond 4.28% 14/08/2041 Mexico Government International Bond 5.55% 21/01/2045	200,000 50,000	158,090 45,785	0.95 0.27
Mexico Government International Bond 3.53 % 21/01/2045  Mexico Government International Bond 4.6% 23/01/2046	100,000	79,691	0.48
Mexico Government International Bond 3.771% 24/05/2061	100,000	64,674	0.39
Mexico Government International Bond 'GMTN' 5.75% 12/10/2110	100,000	83,607	0.50
Mexico Government International Bond 'MTN' 4.75% 08/03/2044  Total Mexico	50,000	41,418 1,117,351	0.25 <b>6.69</b>
Morocco: 0.00% (31 December 2021: 0.52%)		1,117,331	0.03
Nigeria: 0.74% (31 December 2021: 1.05%)			
Nigeria Government International Bond 'REGS' 8.25% 28/09/2051	200,000	124,092	0.74
Total Nigeria		124,092	0.74

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 97.61% (31 December 2021: 98.09%) (continued)			
Oman: 2.74% (31 December 2021: 2.61%) Oman Government International Bond 'REGS' 6% 01/08/2029	300,000	289,173	1.73
Oman Government International Bond 'REGS' 6.5% 08/03/2047	200,000	167,820	1.01
Total Oman	,	456,993	2.74
Pakistan: 0.82% (31 December 2021: 1.14%)			
Pakistan Government International Bond 'REGS' 6% 08/04/2026  Total Pakistan	200,000	137,182 <b>137,182</b>	0.82
Panama: 2.95% (31 December 2021: 2.67%)		137,182	0.82
Panama Government International Bond 3.875% 17/03/2028	100,000	95,431	0.57
Panama Government International Bond 3.16% 23/01/2030	100,000	89,027	0.53
Panama Government International Bond 2.252% 29/09/2032	100,000	78,190	0.47
Panama Government International Bond 4.5% 01/04/2056 Panama Government International Bond 3.87% 23/07/2060	200,000 100,000	159,624 71,056	0.96 0.42
Total Panama	100,000	493,328	2.95
Paraguay: 0.47% (31 December 2021: 0.49%)		.00,020	
Paraguay Government International Bond 'REGS' 5.6% 13/03/2048	100,000	79,106	0.47
Total Paraguay		79,106	0.47
Peru: 2.82% (31 December 2021: 2.63%) Peruvian Government International Bond 7.35% 21/07/2025	100,000	108,014	0.65
Peruvian Government International Bond 4.125% 25/08/2027	100,000	98,030	0.59
Peruvian Government International Bond 8.75% 21/11/2033	100,000	126,691	0.76
Peruvian Government International Bond 5.625% 18/11/2050	100,000	103,802	0.62
Peruvian Government International Bond 3.6% 15/01/2072	50,000	33,760	0.20
Total Peru Philippines: 3.61% (31 December 2021: 3.82%)		470,297	2.82
Philippine Government International Bond 7.5% 25/09/2024	100,000	104,597	0.63
Philippine Government International Bond 10.625% 16/03/2025	50,000	58,858	0.35
Philippine Government International Bond 2.457% 05/05/2030	100,000	87,213	0.52
Philippine Government International Bond 6.375% 15/01/2032	100,000	111,580	0.67
Philippine Government International Bond 3.7% 01/03/2041 Philippine Government International Bond 3.2% 06/07/2046	200,000 100,000	165,342 74,698	0.99 0.45
Total Philippines	100,000	602,288	3.61
Poland: 0.52% (31 December 2021: 0.69%)		,	
Republic of Poland Government International Bond 3.25% 06/04/2026	90,000	87,294	0.52
Total Poland		87,294	0.52
Qatar: 4.86% (31 December 2021: 4.10%) Qatar Government International Bond 'REGS' 3.4% 16/04/2025	200,000	198,900	1.19
Qatar Government International Bond (REGS 3.4% 10/04/2029	200,000	201,730	1.19
Qatar Government International Bond 'REGS' 5.103% 23/04/2048	200,000	209,858	1.25
Qatar Government International Bond 'REGS' 4.817% 14/03/2049	200,000	201,716	1.21
Total Qatar Romania: 0.92% (31 December 2021: 0.65%)		812,204	4.86
Romania: 0.92% (31 December 2021: 0.65%)  Romanian Government International Bond 'REGS' 3% 27/02/2027	100,000	88,348	0.53
Romanian Government International Bond 'REGS' 4% 14/02/2051	100,000	65,021	0.39
Total Romania		153,369	0.92
Russia: 0.00% (31 December 2021: 3.72%)			
Saudi Arabia: 7.56% (31 December 2021: 6.79%)	200,000	204 256	1.00
Saudi Government International Bond 'REGS' 4% 17/04/2025 Saudi Government International Bond 'REGS' 3.25% 26/10/2026	200,000 200,000	201,256 195,274	1.20 1.17
Saudi Government International Bond 'REGS' 3.625% 04/03/2028	200,000	197,320	1.18
Saudi Government International Bond 'REGS' 2.25% 02/02/2033	200,000	166,310	1.00
Saudi Government International Bond 'REGS' 4.5% 26/10/2046	350,000	319,526	1.91
Saudi Government International Bond 'REGS' 4.5% 22/04/2060  Total Saudi Arabia	200,000	183,694 <b>1,263,380</b>	7.56
Senegal: 0.00% (31 December 2021: 0.57%)		1,203,300	7.30
South Africa: 2.29% (31 December 2021: 1.59%)			
Republic of South Africa Government International Bond 5.875% 16/09/2025	100,000	99,031	0.59
Republic of South Africa Government International Bond 5.875% 22/06/2030	200,000	180,662	1.08
Republic of South Africa Government International Bond 5.75% 30/09/2049  Total South Africa	150,000	102,460 <b>382,153</b>	0.62 <b>2.29</b>
Sri Lanka: 0.00% (31 December 2021: 0.59%)		302,133	2.29
Trinidad and Tobago: 0.59% (31 December 2021: 0.28%)			
Trinidad & Tobago Government International Bond 'REGS' 4.375% 16/01/2024	100,000	98,331	0.59
Total Trinidad and Tobago		98,331	0.59
Turkey: 6.75% (31 December 2021: 6.00%)	200,000	470.000	1.07
Hazine Mustesarligi Varlik Kiralama AS 'REGS' 5.125% 22/06/2026 Turkey Government International Bond 6.35% 10/08/2024	200,000 100,000	178,820 92,469	1.07 0.55
Turkey Government International Bond 5.6% 14/11/2024	200,000	179,438	1.08
Turkey Government International Bond 6.375% 14/10/2025	100,000	88,582	0.53
Turkey Government International Bond 5.125% 17/02/2028	100,000	76,243	0.46
Turkey Government International Bond 5.25% 13/03/2030 Turkey Government International Bond 5.95% 15/01/2031	200,000 200,000	142,502 145,954	0.85 0.87
Turkey Government International Bond 6.875% 17/03/2036	50,000	36,463	0.87
Turkey Government International Bond 6% 14/01/2041	100,000	63,645	0.38

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 97.61% (31 December 2021: 98.09%) (continued)			
Turkey: 6.75% (31 December 2021: 6.00%) (continued)			
Turkey Government International Bond 5.75% 11/05/2047	200,000	123,092	0.74
Total Turkey		1,127,208	6.75
Ukraine: 0.30% (31 December 2021: 1.77%)			
Ukraine Government International Bond 'REGS' 7.375% 25/09/2032	200,000	49,934	0.30
Total Ukraine		49,934	0.30
United Arab Emirates: 4.25% (31 December 2021: 4.29%)			
Abu Dhabi Government International Bond 'REGS' 3.125% 11/10/2027	200,000	195,168	1.17
Abu Dhabi Government International Bond 'REGS' 3.125% 16/04/2030	200,000	190,222	1.14
Abu Dhabi Government International Bond 'REGS' 1.875% 15/09/2031	200,000	169,992	1.01
Abu Dhabi Government International Bond 'REGS' 3.125% 30/09/2049	200,000	155,390	0.93
Total United Arab Emirates		710,772	4.25
Uruguay: 1.77% (31 December 2021: 1.94%)			
Uruguay Government International Bond 4.5% 14/08/2024	100,000	100,972	0.61
Uruguay Government International Bond 4.375% 23/01/2031	50,000	50,634	0.30
Uruguay Government International Bond 4.125% 20/11/2045	50,000	45,722	0.27
Uruguay Government International Bond 4.975% 20/04/2055	100,000	98,480	0.59
Total Uruguay		295,808	1.77
Total Bonds		16,306,904	97.61
Investment Funds: 0.83% (31 December 2021: 0.59%)			
Ireland: 0.83% (31 December 2021: 0.59%)			
Invesco Liquidity Funds plc - Invesco US Dollar Liquidity Portfolio	139,235	139,235	0.83
Total Ireland	,	139,235	0.83
Total Investment Funds		139,235	0.83
		•	
Total Value of Investments		16,446,139	98.44
Total financial assets at fair value through profit or loss		16,446,139	98.44
Current assets		263,438	1.58
Total assets	_	16,709,577	100.02
Current liabilities		(3,526)	(0.02)
Net assets attributable to holders of redeemable participating Shares	_	16,706,051	100.00
		, ,	
			% of
			total
Analysis of Total Assets			assets
Transferable securities admitted to an official stock exchange listing or dealt in on another regul	lated market		98.42
Other assets			1.58
			100.00

## Invesco AT1 Capital Bond UCITS ETF Schedule of Investments

#### As at 30 June 2022

Security Description	Nominal	Fair Value	% of
· ·		USD	Net Assets
Bonds: 98.63% (31 December 2021: 98.36%)  Australia: 4.31% (31 December 2021: 3.62%)			
Australia & New Zealand Banking Group Ltd/United Kingdom 'REGS' FRN (Perpetual)	25,687,000	25,221,423	2.04
Westpac Banking Corp/New Zealand FRN (Perpetual)	32,108,000	27,993,569	2.27
Total Australia	,	53,214,992	4.31
Denmark: 4.24% (31 December 2021: 3.48%)			
Danske Bank A/S FRN (Perpetual)	19,200,000	18,062,377	1.46
Danske Bank A/S FRN (Perpetual) Danske Bank A/S FRN (Perpetual)	19,250,000 19,295,000	18,076,391 16,255,318	1.46
Total Denmark	19,293,000	52,394,086	1.32 <b>4.24</b>
Finland: 4.01% (31 December 2021: 3.51%)		32,334,000	7.27
Nordea Bank Abp 'REGS' FRN (Perpetual)	32,160,000	30,686,213	2.48
Nordea Bank Abp 'REGS' FRN (Perpetual)	25,598,000	18,857,683	1.53
Total Finland		49,543,896	4.01
France: 20.66% (31 December 2021: 17.73%)			
BNP Paribas SA 'REGS' FRN (Perpetual)	19,262,000	18,467,443	1.50
BNP Paribas SA 'REGS' FRN (Perpetual)	19,235,000	19,064,274	1.54
BNP Paribas SA 'REGS' FRN (Perpetual) BNP Paribas SA 'REGS' FRN (Perpetual)	16,055,000 9,520,000	13,305,967 7,956,433	1.08 0.64
BNP Paribas SA 'REGS' FRN (Perpetual)	9,506,000	9,044,970	0.73
BNP Paribas SA 'REGS' FRN (Perpetual)	22,298,000	16,697,422	1.35
BNP Paribas SA 'REGS' FRN (Perpetual)	16,147,000	11,925,972	0.97
Credit Agricole SA 'REGS' FRN (Perpetual)	20,746,000	20,426,018	1.65
Credit Agricole SA 'REGS' FRN (Perpetual)	14,890,000	14,363,591	1.16
Credit Agricole SA 'REGS' FRN (Perpetual)	14,880,000	15,237,804	1.23
Credit Agricole SA 'REGS' FRN (Perpetual)	14,983,000	11,648,156	0.94
Societe Generale SA 'REGS' FRN (Perpetual)	16,647,000	16,045,303	1.30
Societe Generale SA 'REGS' FRN (Perpetual)	23,580,000	23,115,531	1.87
Societe Generale SA 'REGS' FRN (Perpetual) Societe Generale SA 'REGS' FRN (Perpetual)	16,729,000	16,397,819	1.33 0.89
Societe Generale SA REGS FRN (Perpetual)	13,600,000 16,839,000	11,038,980 14,918,259	1.21
Societe Generale SA 'REGS' FRN (Perpetual)	20,199,000	15,654,225	1.27
Total France	20,100,000	255,308,167	20.66
Germany: 6.77% (31 December 2021: 6.40%)		, ,	
Commerzbank AG FRN (Perpetual)	25,600,000	23,576,681	1.91
Deutsche Bank AG FRN (Perpetual)	21,800,000	17,858,628	1.44
Deutsche Bank AG FRN (Perpetual)	26,000,000	23,637,333	1.91
Deutsche Bank AG FRN (Perpetual)	21,800,000	18,646,800	1.51
Total Germany Italy: 2.44% (31 December 2021: 2.03%)		83,719,442	6.77
UniCredit SpA FRN (Perpetual)	32,108,000	30,148,455	2.44
Total Italy	02,100,000	30,148,455	2.44
Netherlands: 4.99% (31 December 2021: 4.94%)		,,	
ING Groep NV FRN (Perpetual)	13,416,000	12,948,659	1.05
ING Groep NV FRN (Perpetual)	13,366,000	12,588,508	1.02
ING Groep NV FRN (Perpetual)	15,909,000	14,556,735	1.18
ING Groep NV FRN (Perpetual)	10,600,000	7,682,092	0.62
ING Groep NV FRN (Perpetual)	8,100,000	6,605,168	0.53
ING Groep NV FRN (Perpetual)	10,606,000	7,224,867	0.59
Total Netherlands Norway: 0.00% (31 December 2021: 2.43%)		61,606,029	4.99
Spain: 7.78% (31 December 2021: 6.50%)			
Banco Bilbao Vizcaya Argentaria SA FRN (Perpetual)	25,800,000	23,574,123	1.91
Banco Bilbao Vizcaya Argentaria SA FRN (Perpetual)	25,600,000	21,555,702	1.74
Banco Santander SA FRN (Perpetual)	30,800,000	30,116,299	2.44
Banco Santander SA FRN (Perpetual)	25,600,000	20,943,772	1.69
Total Spain		96,189,896	7.78
Sweden: 0.00% (31 December 2021: 1.40%)			
Switzerland: 15.59% (31 December 2021: 15.59%)			
Credit Suisse Group AG FRN (Perpetual)	10,700,000	10,707,276	0.87
Credit Suisse Group AG 'REGS' FRN (Perpetual)	14,234,000	13,139,613	1.06
Credit Suisse Group AG 'REGS' FRN (Perpetual) Credit Suisse Group AG 'REGS' FRN (Perpetual)	15,926,000 17,717,000	15,050,070 16,127,176	1.22 1.30
Credit Suisse Group AG 'REGS' FRN (Perpetual)  Credit Suisse Group AG 'REGS' FRN (Perpetual)	10,600,000	9,197,694	0.74
Credit Suisse Group AG 'REGS' FRN (Perpetual)	12,379,000	10,244,266	0.74
Credit Suisse Group AG (REGS FRN (Perpetual)	10,836,000	8,383,209	0.68
Credit Suisse Group AG 'REGS' FRN (Perpetual)	7,002,000	5,094,375	0.41
Credit Suisse Group AG 'REGS' FRN (Perpetual)	10,800,000	7,243,715	0.59
UBS Group AG FRN (Perpetual)	18,259,000	16,601,114	1.34
UBS Group AG FRN (Perpetual)	11,350,000	11,233,287	0.91
UBS Group AG FRN (Perpetual)	14,550,000	14,102,684	1.14
UBS Group AG FRN (Perpetual)	6,833,000	6,123,782	0.50

# Invesco AT1 Capital Bond UCITS ETF Schedule of Investments

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 98.63% (31 December 2021: 98.36%) (continued)			
Switzerland: 15.59% (31 December 2021: 15.59%) (continued)	00.000.000	00 000 440	4.04
UBS Group AG 'REGS' FRN (Perpetual) UBS Group AG 'REGS' FRN (Perpetual)	22,860,000 6,950,000	22,306,146 5,659,280	1.81 0.46
UBS Group AG 'REGS' FRN (Perpetual)	13,650,000	11,410,896	0.92
UBS Group AG 'REGS' FRN (Perpetual)	13,655,000	9,983,835	0.81
Total Switzerland		192,608,418	15.59
United Kingdom: 27.84% (31 December 2021: 30.73%)			
Barclays Pic FRN (Perpetual)	22,198,000	21,701,473	1.76
Barclays Plc FRN (Perpetual)	17,651,000	17,360,097 12,282,123	1.40 0.99
Barclays Plc FRN (Perpetual) Barclays Plc FRN (Perpetual)	13,221,000 13,338,000	10.233.064	0.83
HSBC Holdings Plc FRN (Perpetual)	16,661,000	16,363,764	1.32
HSBC Holdings Plc FRN (Perpetual)	15,842,000	15,142,487	1.22
HSBC Holdings Plc FRN (Perpetual)	17,512,000	16,934,512	1.37
HSBC Holdings Plc FRN (Perpetual)	7,100,000	5,960,054	0.48
HSBC Holdings Plc FRN (Perpetual)	21,490,000	19,099,238	1.55
HSBC Holdings Plc FRN (Perpetual)	12,965,000	11,758,587	0.95
HSBC Holdings Plc FRN (Perpetual)	10,744,000	8,255,924	0.67
HSBC Holdings Plc FRN (Perpetual) Lloyds Banking Group Plc FRN (Perpetual)	7,132,000	5,364,845	0.43
Lloyds Banking Group Pic FRN (Perpetual)	33,516,000 30,036,000	32,717,334 29,312,841	2.65 2.37
NatWest Group Pic FRN (Perpetual)	22,800,000	22,570,646	1.83
NatWest Group Pic FRN (Perpetual)	29,821,000	27,641,410	2.24
NatWest Group Plc FRN (Perpetual)	15,000,000	11,062,500	0.89
Standard Chartered Plc 'REGS' FRN (Perpetual)	15,050,000	14,898,082	1.21
Standard Chartered Plc 'REGS' FRN (Perpetual)	15,250,000	14,456,143	1.17
Standard Chartered Plc 'REGS' FRN (Perpetual)	22,700,000	16,527,332	1.34
Standard Chartered Pic 'REGS' FRN (Perpetual)	18,913,000	14,450,243	1.17
Total United Kingdom		344,092,699	27.84
Total Bonds		1,218,826,080	98.63
Investment Funds: 0.61% (31 December 2021: 0.03%)  Ireland: 0.61% (31 December 2021: 0.03%)			
Invesco Liquidity Funds plc - Invesco US Dollar Liquidity Portfolio	7,502,737	7,502,737	0.61
Total Ireland	1,302,131	7,502,737	0.61
Total Investment Funds		7,502,737	0.61
		.,002,.01	
Total Value of Investments		1,226,328,817	00.04
		.,,,.	99.24
			99.24
		Unrealised	
Details of Fernand Fernian Evolungs Contracts Maturity Date	Counterparty	Unrealised Gain	% of
Details of Forward Foreign Exchange Contracts Maturity Date  Buy 12 472 886 USD to Sell 10 208 577 CRP 04/07/2022	Counterparty	Unrealised Gain USD	% of Net Assets
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022	BNY Mellon	Unrealised Gain USD 75,080	% of Net Assets
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022 Buy 17,999,799 USD to Sell 17,143,106 EUR 01/07/2022	BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495	% of Net Assets 0.01 0.00
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022 Buy 17,999,799 USD to Sell 17,143,106 EUR 01/07/2022 Buy 309,928,631 GBP to Sell 376,058,807 USD 01/07/2022	BNY Mellon	Unrealised	% of Net Assets
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022 Buy 17,999,799 USD to Sell 17,143,106 EUR 01/07/2022 Buy 309,928,631 GBP to Sell 376,058,807 USD 01/07/2022	BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495	% of Net Assets 0.01 0.00 0.03
Buy         12,472,886         USD         to Sell         10,208,577         GBP         01/07/2022           Buy         17,999,799         USD         to Sell         17,143,106         EUR         01/07/2022           Buy         309,928,631         GBP         to Sell         376,058,807         USD         01/07/2022           Buy         5,049,929         EUR         to Sell         5,263,381         USD         01/07/2022	BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081	% of Net Assets 0.01 0.00 0.03 0.00
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022 Buy 17,999,799 USD to Sell 17,143,106 EUR 01/07/2022 Buy 309,928,631 GBP to Sell 376,058,807 USD 01/07/2022 Buy 5,049,929 EUR to Sell 5,263,381 USD 01/07/2022 Buy 27,754,043 CHF to Sell 28,944,819 USD 01/07/2022 Total unrealised gain on open forward foreign exchange contracts	BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435	% of Net Assets 0.01 0.00 0.03 0.00 0.00 0.00
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022 Buy 17,999,799 USD to Sell 17,143,106 EUR 01/07/2022 Buy 309,928,631 GBP to Sell 376,058,807 USD 01/07/2022 Buy 5,049,929 EUR to Sell 5,263,381 USD 01/07/2022 Buy 27,754,043 CHF to Sell 28,944,819 USD 01/07/2022 Total unrealised gain on open forward foreign exchange contracts  Total financial assets at fair value through profit or loss	BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435	% of Net Assets 0.01 0.00 0.03 0.00 0.00 0.04
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022 Buy 17,999,799 USD to Sell 17,143,106 EUR 01/07/2022 Buy 309,928,631 GBP to Sell 376,058,807 USD 01/07/2022 Buy 5,049,929 EUR to Sell 5,263,381 USD 01/07/2022 Buy 27,754,043 CHF to Sell 28,944,819 USD 01/07/2022 Total unrealised gain on open forward foreign exchange contracts  Total financial assets at fair value through profit or loss Cash and cash equivalents	BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758	% of Net Assets 0.01 0.00 0.03 0.00 0.00 0.04 99.28 0.20
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022 Buy 17,999,799 USD to Sell 17,143,106 EUR 01/07/2022 Buy 309,928,631 GBP to Sell 376,058,807 USD 01/07/2022 Buy 5,049,929 EUR to Sell 5,263,381 USD 01/07/2022 Buy 27,754,043 CHF to Sell 28,944,819 USD 01/07/2022 Total unrealised gain on open forward foreign exchange contracts  Total financial assets at fair value through profit or loss Cash and cash equivalents Current assets	BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758 16,620,727	% of Net Assets 0.01 0.00 0.03 0.00 0.00 0.04  99.28 0.20 1.34
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022 Buy 17,999,799 USD to Sell 17,143,106 EUR 01/07/2022 Buy 309,928,631 GBP to Sell 376,058,807 USD 01/07/2022 Buy 5,049,929 EUR to Sell 5,263,381 USD 01/07/2022 Buy 27,754,043 CHF to Sell 28,944,819 USD 01/07/2022 Total unrealised gain on open forward foreign exchange contracts  Total financial assets at fair value through profit or loss Cash and cash equivalents	BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758	% of Net Assets 0.01 0.00 0.03 0.00 0.00 0.04 99.28 0.20
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022 Buy 17,999,799 USD to Sell 17,143,106 EUR 01/07/2022 Buy 309,928,631 GBP to Sell 376,058,807 USD 01/07/2022 Buy 5,049,929 EUR to Sell 5,263,381 USD 01/07/2022 Buy 27,754,043 CHF to Sell 28,944,819 USD 01/07/2022 Total unrealised gain on open forward foreign exchange contracts  Total financial assets at fair value through profit or loss Cash and cash equivalents Current assets	BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435  1,226,877,252 2,452,758 16,620,727 1,245,950,737	% of Net Assets 0.01 0.00 0.03 0.00 0.00 0.04  99.28 0.20 1.34
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022 Buy 17,999,799 USD to Sell 17,143,106 EUR 01/07/2022 Buy 309,928,631 GBP to Sell 376,058,807 USD 01/07/2022 Buy 5,049,929 EUR to Sell 5,263,381 USD 01/07/2022 Buy 27,754,043 CHF to Sell 28,944,819 USD 01/07/2022 Total unrealised gain on open forward foreign exchange contracts  Total financial assets at fair value through profit or loss Cash and cash equivalents Current assets	BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435  1,226,877,252 2,452,758 16,620,727 1,245,950,737 Unrealised	% of Net Assets 0.01 0.00 0.03 0.00 0.00 0.04  99.28 0.20 1.34 100.82
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022 Buy 17,999,799 USD to Sell 17,143,106 EUR 01/07/2022 Buy 309,928,631 GBP to Sell 376,058,807 USD 01/07/2022 Buy 5,049,929 EUR to Sell 5,263,381 USD 01/07/2022 Buy 27,754,043 CHF to Sell 28,944,819 USD 01/07/2022 Total unrealised gain on open forward foreign exchange contracts  Total financial assets at fair value through profit or loss Cash and cash equivalents Current assets Total assets	BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435  1,226,877,252 2,452,758 16,620,727 1,245,950,737	% of Net Assets 0.01 0.00 0.03 0.00 0.00 0.04  99.28 0.20 1.34
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022 Buy 17,999,799 USD to Sell 17,143,106 EUR 01/07/2022 Buy 309,928,631 GBP to Sell 376,058,807 USD 01/07/2022 Buy 5,049,929 EUR to Sell 5,263,381 USD 01/07/2022 Buy 27,754,043 CHF to Sell 28,944,819 USD 01/07/2022 Total unrealised gain on open forward foreign exchange contracts  Total financial assets at fair value through profit or loss Cash and cash equivalents Current assets Total assets  Total assets  Total foreign Exchange Contracts  Maturity Date	BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758 16,620,727 1,245,950,737 Unrealised Loss	% of Net Assets 0.01 0.00 0.03 0.00 0.00 0.04 99.28 0.20 1.34 100.82
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022 Buy 17,999,799 USD to Sell 17,143,106 EUR 01/07/2022 Buy 309,928,631 GBP to Sell 376,058,807 USD 01/07/2022 Buy 5,049,929 EUR to Sell 5,263,381 USD 01/07/2022 Buy 27,754,043 CHF to Sell 28,944,819 USD 01/07/2022 Total unrealised gain on open forward foreign exchange contracts  Total financial assets at fair value through profit or loss Cash and cash equivalents Current assets  Total assets  Details of Forward Foreign Exchange Contracts  Maturity Date Buy 5,048,695 USD to Sell 4,183,177 GBP 01/07/2022	BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758 16,620,727 1,245,950,737 Unrealised Loss USD	% of Net Assets 0.01 0.00 0.03 0.00 0.04 99.28 0.20 1.34 100.82
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022 Buy 17,999,799 USD to Sell 17,143,106 EUR 01/07/2022 Buy 309,928,631 GBP to Sell 376,058,807 USD 01/07/2022 Buy 5,048,929 EUR to Sell 5,263,381 USD 01/07/2022 Buy 27,754,043 CHF to Sell 28,944,819 USD 01/07/2022 Total unrealised gain on open forward foreign exchange contracts  Total financial assets at fair value through profit or loss Cash and cash equivalents Current assets  Total assets  Details of Forward Foreign Exchange Contracts  Maturity Date Buy 5,048,695 USD to Sell 4,183,177 GBP 01/07/2022	BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758 16,620,727 1,245,950,737 Unrealised Loss USD (31,563)	% of Net Assets 0.01 0.00 0.03 0.00 0.04 99.28 0.20 1.34 100.82  % of Net Assets (0.00)
Buy	BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon Counterparty BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758 16,620,727 1,245,950,737 Unrealised Loss USD (31,563) (130,847)	% of Net Assets 0.01 0.00 0.03 0.00 0.04 99.28 0.20 1.34 100.82  % of Net Assets (0.00) (0.01)
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022 Buy 17,999,799 USD to Sell 17,143,106 EUR 01/07/2022 Buy 309,928,631 GBP to Sell 376,058,807 USD 01/07/2022 Buy 5,049,929 EUR to Sell 5,263,381 USD 01/07/2022 Buy 27,754,043 CHF to Sell 28,944,819 USD 01/07/2022 Total unrealised gain on open forward foreign exchange contracts  Total financial assets at fair value through profit or loss Cash and cash equivalents Current assets  Total assets  Details of Forward Foreign Exchange Contracts  Maturity Date  Buy 5,048,695 USD to Sell 4,183,177 GBP 01/07/2022 Buy 56,991,313 USD to Sell 54,638,691 EUR 01/07/2022 Buy 3,835,475 GBP to Sell 4,672,625 USD 01/07/2022	BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon  Counterparty BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758 16,620,727 1,245,950,737 Unrealised Loss USD (31,563) (130,847) (14,633)	% of Net Assets 0.01 0.00 0.03 0.00 0.04 99.28 0.20 1.34 100.82  % of Net Assets (0.00) (0.01) (0.00)
Buy	BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon  Counterparty BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758 16,620,727 1,245,950,737 Unrealised Loss USD (31,563) (130,847) (14,633) (9,590,490) (9,767,533)	% of Net Assets 0.01 0.00 0.03 0.00 0.04 99.28 0.20 1.34 100.82  % of Net Assets (0.00) (0.01) (0.00) (0.78) (0.79)
Buy	BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon  Counterparty BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758 16,620,727 1,245,950,737 Unrealised Loss USD (31,563) (130,847) (14,633) (9,590,490)	% of Net Assets 0.01 0.00 0.03 0.00 0.04 99.28 0.20 1.34 100.82  % of Net Assets (0.00) (0.01) (0.00) (0.78)
Buy	BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon  Counterparty BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758 16,620,727 1,245,950,737 Unrealised Loss USD (31,563) (130,847) (14,633) (9,590,490) (9,767,533)	% of Net Assets 0.01 0.00 0.03 0.00 0.04 99.28 0.20 1.34 100.82  % of Net Assets (0.00) (0.01) (0.00) (0.78) (0.79)
Buy	BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon  Counterparty BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758 16,620,727 1,245,950,737 Unrealised Loss USD (31,563) (130,847) (14,633) (9,590,490) (9,767,533) (9,767,533) (421,810)	% of Net Assets 0.01 0.00 0.03 0.00 0.04 99.28 0.20 1.34 100.82  % of Net Assets (0.00) (0.01) (0.00) (0.78) (0.79) (0.03) 100.00
Buy	BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon  Counterparty BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758 16,620,727 1,245,950,737 Unrealised Loss USD (31,563) (130,847) (14,633) (9,590,490) (9,767,533) (9,767,533) (421,810)	% of Net Assets 0.01 0.00 0.03 0.00 0.04 99.28 0.20 1.34 100.82  % of Net Assets (0.00) (0.01) (0.00) (0.78) (0.79) (0.03) 100.00
Buy	BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon BNY Mellon  Counterparty BNY Mellon BNY Mellon BNY Mellon BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758 16,620,727 1,245,950,737 Unrealised Loss USD (31,563) (130,847) (14,633) (9,590,490) (9,767,533) (9,767,533) (421,810)	% of Net Assets 0.01 0.00 0.03 0.00 0.04 99.28 0.20 1.34 100.82  % of Net Assets (0.00) (0.01) (0.00) (0.78) (0.79) (0.03) 100.00
Buy	BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758 16,620,727 1,245,950,737 Unrealised Loss USD (31,563) (130,847) (14,633) (9,590,490) (9,767,533) (9,767,533) (421,810)	% of Net Assets  0.01 0.00 0.03 0.00 0.04  99.28 0.20 1.34 100.82  % of Net Assets (0.00) (0.01) (0.00) (0.78) (0.79) (0.79) (0.03) 100.00 % of total assets
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022 Buy 17,999,799 USD to Sell 17,143,106 EUR 01/07/2022 Buy 309,928,631 GBP to Sell 376,058,807 USD 01/07/2022 Buy 5,049,929 EUR to Sell 5,263,381 USD 01/07/2022 Buy 27,754,043 CHF to Sell 28,944,819 USD 01/07/2022 Total unrealised gain on open forward foreign exchange contracts  Total financial assets at fair value through profit or loss Cash and cash equivalents Current assets  Total assets  Details of Forward Foreign Exchange Contracts  Maturity Date Buy 5,048,695 USD to Sell 4,183,177 GBP 01/07/2022 Buy 56,991,313 USD to Sell 54,638,691 EUR 01/07/2022 Buy 3,835,475 GBP to Sell 4,672,625 USD 01/07/2022 Buy 351,939,372 EUR to Sell 377,526,417 USD 01/07/2022 Total unrealised loss on open forward foreign exchange contracts  Total financial liabilities at fair value through profit or loss Current liabilities Net assets attributable to holders of redeemable participating Shares  Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on another reg	BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758 16,620,727 1,245,950,737 Unrealised Loss USD (31,563) (130,847) (14,633) (9,590,490) (9,767,533) (9,767,533) (421,810)	% of Net Assets  0.01 0.00 0.03 0.00 0.04  99.28 0.20 1.34 100.82  % of Net Assets (0.00) (0.01) (0.00) (0.79) (0.79) (0.03) 100.00  % of total assets
Buy 12,472,886 USD to Sell 10,208,577 GBP 01/07/2022 Buy 17,999,799 USD to Sell 17,143,106 EUR 01/07/2022 Buy 309,928,631 GBP to Sell 376,058,807 USD 01/07/2022 Buy 5,049,929 EUR to Sell 5,263,381 USD 01/07/2022 Buy 27,754,043 CHF to Sell 28,944,819 USD 01/07/2022 Total unrealised gain on open forward foreign exchange contracts  Total financial assets at fair value through profit or loss Cash and cash equivalents Current assets Total assets  Total assets  Details of Forward Foreign Exchange Contracts  Maturity Date Buy 5,048,695 USD to Sell 4,183,177 GBP 01/07/2022 Buy 56,991,313 USD to Sell 54,638,691 EUR 01/07/2022 Buy 3,835,475 GBP to Sell 4,672,625 USD 01/07/2022 Buy 351,939,372 EUR to Sell 377,526,417 USD 01/07/2022 Total unrealised loss on open forward foreign exchange contracts  Total financial liabilities at fair value through profit or loss Current liabilities Net assets attributable to holders of redeemable participating Shares  Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on another requestivative instruments	BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758 16,620,727 1,245,950,737 Unrealised Loss USD (31,563) (130,847) (14,633) (9,590,490) (9,767,533) (9,767,533) (421,810)	% of Net Assets 0.01 0.00 0.03 0.00 0.04 99.28 0.20 1.34 100.82  % of Net Assets (0.00) (0.01) (0.00) (0.78) (0.79) (0.03) 100.00  % of total assets 98.43 0.04
Buy	BNY Mellon	Unrealised Gain USD 75,080 77,495 334,018 16,081 45,761 548,435 1,226,877,252 2,452,758 16,620,727 1,245,950,737 Unrealised Loss USD (31,563) (130,847) (14,633) (9,590,490) (9,767,533) (9,767,533) (421,810)	% of Net Assets  0.01 0.00 0.03 0.00 0.04  99.28 0.20 1.34 100.82  % of Net Assets (0.00) (0.01) (0.00) (0.79) (0.79) (0.03) 100.00  % of total assets

## Invesco Variable Rate Preferred Shares UCITS ETF Schedule of Investments

#### As at 30 June 2022

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 21.73% (31 December 2021: 21.86%)		03D	Net Assets
Bermuda: 1.28% (31 December 2021: 1.28%)			•
Argo Group International Holdings Ltd - Preferred Stock FRN (Perpetual) 7%	394	9,015	0.06
Aspen Insurance Holdings Ltd - Preferred Stock FRN (Perpetual) 5.95%	721 1,574	17,398 39.980	0.12
Athene Holding Ltd - Preferred Stock FRN (Perpetual) 6.375% Athene Holding Ltd - Preferred Stock FRN (Perpetual) 6.35%	1,574 2,263	55,647	0.28 0.38
Enstar Group Ltd - Preferred Stock FRN (Perpetual) 7%	1,049	24,442	0.17
SiriusPoint Ltd - Preferred Stock FRN (Perpetual) 8%	525	12,232	0.09
Textainer Group Holdings Ltd - Preferred Stock FRN (Perpetual) 7%	394	9,318	0.06
Tsakos Energy Navigation Ltd - Preferred Stock FRN (Perpetual) 9.25%	311	7,464	0.05
Tsakos Energy Navigation Ltd - Preferred Stock FRN (Perpetual) 9.5%  Total Bermuda	442	10,745	0.07
Canada: 0.55% (31 December 2021: 0.53%)		186,241	1.28
Algonquin Power & Utilities Corp - Preferred Stock FRN 6.875%	754	18,872	0.13
Algonquin Power & Utilities Corp - Preferred Stock FRN 6.2%	918	22,381	0.15
Enbridge Inc - Preferred Stock FRN 6.375%	1,574	38,988	0.27
Total Canada		80,241	0.55
Marshall Islands: 0.22% (31 December 2021: 0.24%)			
Altera Infrastructure LP - Preferred Stock FRN (Perpetual) 8.875%	315	1,005	0.00
Atlas Corp - Preferred Stock FRN (Perpetual) 8% GasLog Partners LP - Preferred Stock FRN (Perpetual) 8.625%	394 377	9,949 9,783	0.07 0.07
Seapeak LLC - Preferred Stock FRN (Perpetual) 8.5%	446	11,587	0.07
Total Marshall Islands	440	32,324	0.22
United States: 19.68% (31 December 2021: 19.81%)		02,02.	<u> </u>
ACRES Commercial Realty Corp - Preferred Stock FRN (Perpetual) 8.625%	315	6,410	0.04
AGNC Investment Corp - Preferred Stock FRN (Perpetual) 7%	853	19,124	0.13
AGNC Investment Corp - Preferred Stock FRN (Perpetual) 6.875%	617	12,371	0.09
AGNC Investment Corp - Preferred Stock FRN (Perpetual) 6.5%	1,056	22,303	0.15
AGNC Investment Corp - Preferred Stock FRN (Perpetual) 6.125%	1,508	30,462	0.21
Air Lease Corp - Preferred Stock FRN (Perpetual) 6.15% Allstate Corp/The - Preferred Stock FRN 5.1%	656 1,312	15,482 31,606	0.11 0.22
American Equity Investment Life Holding Co - Preferred Stock FRN (Perpetual) 5.95%	1,049	23,907	0.16
American Equity Investment Life Holding Co - Preferred Stock FRN (Perpetual) 6.625%	787	18,731	0.13
Annaly Capital Management Inc - Preferred Stock FRN (Perpetual) 6.95%	1,889	42,238	0.29
Annaly Capital Management Inc - Preferred Stock FRN (Perpetual) 6.5%	1,115	22,445	0.15
Annaly Capital Management Inc - Preferred Stock FRN (Perpetual) 6.75%	1,161	25,229	0.17
Arbor Realty Trust Inc - Preferred Stock FRN (Perpetual) 6.25%	731	14,912	0.10 0.49
Bank of America Corp - Preferred Stock FRN 6.45%  Bank of America Corp - Preferred Stock FRN (Perpetual) 3%	2,755 784	70,914 14,410	0.49
Bank of America Corp - Preferred Stock FRN (Perpetual) 4%	552	11,184	0.10
Bank of America Corp - Preferred Stock FRN (Perpetual) 4%	1,106	21,700	0.15
Bank of America Corp - Preferred Stock FRN (Perpetual) 4%	832	16,232	0.11
Chimera Investment Corp - Preferred Stock FRN (Perpetual) 8%	525	10,773	0.07
Chimera Investment Corp - Preferred Stock FRN (Perpetual) 8%	853	18,246	0.13
Chimera Investment Corp - Preferred Stock FRN (Perpetual) 7.75% CHS Inc - Preferred Stock FRN (Perpetual) 7.1%	682 1,102	13,490 28,487	0.09 0.20
CHS Inc - Preferred Stock FRN (Perpetual) 7.17%  CHS Inc - Preferred Stock FRN (Perpetual) 6.75%	1,292	33,127	0.23
Citigroup Capital XIII - Preferred Stock FRN 7.609%	5,892	157,906	1.09
Citigroup Inc - Preferred Stock FRN (Perpetual) 7.125%	2,492	63,745	0.44
Citigroup Inc - Preferred Stock FRN (Perpetual) 6.875%	3,922	100,913	0.69
Citizens Financial Group Inc - Preferred Stock FRN (Perpetual) 6.35%	787	19,754	0.14
Compass Diversified Holdings - Preferred Stock FRN (Perpetual) 7.875%	262	6,849	0.05
ConnectOne Bancorp Inc - Preferred Stock FRN (Perpetual) 5.25% DCP Midstream LP - Preferred Stock FRN (Perpetual) 7.875%	302 423	6,819 9,399	0.05 0.06
DCP Midstream LP - Preferred Stock FRN (Perpetual) 7.95%	289	7,268	0.05
Dynex Capital Inc - Preferred Stock FRN (Perpetual) 6.9%	293	6,461	0.04
Ellington Financial Inc - Preferred Stock FRN (Perpetual) 6.75%	302	6,550	0.05
Ellington Financial Inc - Preferred Stock FRN (Perpetual) 6.25%	315	6,640	0.05
Energy Transfer LP - Preferred Stock FRN (Perpetual) 7.375%	1,181	26,041	0.18
Energy Transfer LP - Preferred Stock FRN (Perpetual) 7.625%	1,167	27,635	0.19
Energy Transfer LP - Preferred Stock FRN (Perpetual) 7.6% Fifth Third Bancorp - Preferred Stock FRN (Perpetual) 6.625%	2,099	48,907	0.34
First Horizon Corp - Preferred Stock FRN (Perpetual) 6.1%	1,181 262	29,773 6,437	0.20 0.04
FNB Corp/PA - Preferred Stock FRN (Perpetual) 7.25%	291	7,432	0.04
Fortress Transportation and Infrastructure Investors LLC - Preferred Stock FRN (Perpetual)		.,	
8.25%	274	6,297	0.04
Fortress Transportation and Infrastructure Investors LLC - Preferred Stock FRN (Perpetual) 8%	324	6,619	0.05
Fortress Transportation and Infrastructure Investors LLC - Preferred Stock FRN (Perpetual)		2.22:	
8.25% Coldman Scales Crown Ine/The Professed Stock ERN (Pernetual) 2.75%	275	6,031	0.04
Goldman Sachs Group Inc/The - Preferred Stock FRN (Perpetual) 3.75% Goldman Sachs Group Inc/The - Preferred Stock FRN (Perpetual) 4%	1,968 3,542	36,546 67,156	0.25 0.46
Goldman Sachs Group Inc/The - Preferred Stock FRN (Perpetual) 4%	525	10,883	0.40
Goldman Sachs Group Inc/The - Preferred Stock FRN (Perpetual) 5.5%	2,623	64,106	0.44
	,	,	

## Invesco Variable Rate Preferred Shares UCITS ETF Schedule of Investments

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 21.73% (31 December 2021: 21.86%) (continued)			
United States: 19.68% (31 December 2021: 19.81%) (continued)	4.000	4	
Goldman Sachs Group Inc/The - Preferred Stock FRN (Perpetual) 6.375% Granite Point Mortgage Trust Inc - Preferred Stock FRN (Perpetual) 7%	1,836 540	47,773 11,340	0.33 0.08
Heartland Financial USA Inc - Preferred Stock FRN (Perpetual) 7%	302	7,943	0.05
Kemper Corp - Preferred Stock FRN 5.875%	394	9,732	0.07
KeyCorp - Preferred Stock FRN (Perpetual) 6.125%  MRT Rank Corp - Preferred Stock FRN (Perpetual) 5.625%	1,312	33,023 16,708	0.23 0.12
M&T Bank Corp - Preferred Stock FRN (Perpetual) 5.625%  Merchants Bancorp/IN - Preferred Stock FRN (Perpetual) 6%	656 328	7,249	0.12
MetLife Inc - Preferred Stock FRN (Perpetual) 4%	1,574	34,187	0.24
MFA Financial Inc - Preferred Stock FRN (Perpetual) 6.5%	721	13,266	0.09
Morgan Stanley - Preferred Stock FRN (Perpetual) 4%  Morgan Stanley - Preferred Stock FRN (Perpetual) 7.125%	2,886 2,263	55,151 59,358	0.38 0.41
Morgan Stanley - Preferred Stock FRN (Perpetual) 6.875%	2,230	57,445	0.40
Morgan Stanley - Preferred Stock FRN (Perpetual) 6.375%	2,623	66,467	0.46
Morgan Stanley - Preferred Stock FRN (Perpetual) 5.85%	2,623	64,867	0.45
New Residential Investment Corp - Preferred Stock FRN (Perpetual) 7.125%  New Residential Investment Corp - Preferred Stock FRN (Perpetual) 7.5%	741 407	15,768 8,807	0.11 0.06
New Residential Investment Corp - Preferred Stock FRN (Perpetual) 6.375%	1,056	20,560	0.14
New Residential Investment Corp - Preferred Stock FRN (Perpetual) 7%	1,220	26,303	0.18
New York Community Bancorp Inc - Preferred Stock FRN (Perpetual) 6.375%	1,351	32,964	0.23
New York Mortgage Trust Inc - Preferred Stock FRN (Perpetual) 7.875%  New York Mortgage Trust Inc - Preferred Stock FRN (Perpetual) 6.875%	486 328	9,851 6,465	0.07 0.04
New York Mortgage Trust Inc - Preferred Stock FRN (Perpetual) 8%	402	8,096	0.06
NGL Energy Partners LP - Preferred Stock FRN (Perpetual) 9%	825	10,791	0.07
NiSource Inc - Preferred Stock FRN (Perpetual) 6.5%	1,312	34,243	0.24
NuStar Energy LP - Preferred Stock FRN (Perpetual) 7.625%  NuStar Energy LP - Preferred Stock FRN (Perpetual) 8.769%	1,010 594	20,796 13,692	0.14 0.09
NuStar Energy LP - Preferred Stock FRN (Perpetual) 9%	453	11,271	0.08
NuStar Logistics LP - Preferred Stock FRN 7.778%	1,056	25,291	0.17
PacWest Bancorp - Preferred Stock FRN (Perpetual) 7.75%	500	12,785	0.09
PennyMac Mortgage Investment Trust - Preferred Stock FRN (Perpetual) 8.125% PennyMac Mortgage Investment Trust - Preferred Stock FRN (Perpetual) 8%	302 512	6,499 11,310	0.04 0.08
PNC Financial Services Group Inc/The - Preferred Stock FRN (Perpetual) 5.353%	3,935	99,792	0.69
Regions Financial Corp - Preferred Stock FRN (Perpetual) 6.375%	1,312	33,207	0.23
Regions Financial Corp - Preferred Stock FRN (Perpetual) 5.7%	1,312	30,609	0.21
Reinsurance Group of America Inc - Preferred Stock FRN 6.2% Reinsurance Group of America Inc - Preferred Stock FRN 5.75%	1,049 1,049	26,466 26,351	0.18 0.18
SCE Trust III - Preferred Stock FRN (Perpetual) 5.75%	721	15,386	0.11
SCE Trust IV - Preferred Stock FRN (Perpetual) 5.375%	853	17,145	0.12
SCE Trust V - Preferred Stock FRN (Perpetual) 5.45% State Street Corp - Preferred Stock FRN (Perpetual) 5.9%	787 1,968	17,133 48,944	0.12 0.34
State Street Corp - Preferred Stock FRN (Perpetual) 5.35% State Street Corp - Preferred Stock FRN (Perpetual) 5.35%	1,312	32,669	0.34
Synovus Financial Corp - Preferred Stock FRN (Perpetual) 6.3%	525	12,301	0.08
Synovus Financial Corp - Preferred Stock FRN (Perpetual) 5.875%	918	22,794	0.16
Tennessee Valley Authority - Preferred Stock FRN 2.134% Tennessee Valley Authority - Preferred Stock FRN 2.216%	672 547	16,101 12,122	0.11 0.08
Truist Financial Corp - Preferred Stock FRN (Perpetual) 4%	453	8,689	0.06
Two Harbors Investment Corp - Preferred Stock FRN (Perpetual) 7.25%	774	16,308	0.11
Two Harbors Investment Corp - Preferred Stock FRN (Perpetual) 8.125%	377	8,663	0.06
Two Harbors Investment Corp - Preferred Stock FRN (Perpetual) 7.625% US Bancorp - Preferred Stock FRN (Perpetual) 3.5%	754 38	16,618 29,224	0.11 0.20
US Bancorp - Preferred Stock FRN (Perpetual) 3.5%	2,623	50,834	0.25
Valley National Bancorp - Preferred Stock FRN (Perpetual) 5.5%	262	6,099	0.04
Valley National Bancorp - Preferred Stock FRN (Perpetual) 6.25%	302	7,432	0.05
Voya Financial Inc - Preferred Stock FRN (Perpetual) 5.35% Wells Fargo & Co - Preferred Stock FRN (Perpetual) 5.85%	787 4,525	17,920 107,423	0.12 0.74
Wells Fargo & Co - Preferred Stock FRN (Perpetual) 6.625%	2,204	56,973	0.39
WesBanco Inc - Preferred Stock FRN (Perpetual) 6.75%	394	10,323	0.07
WESCO International Inc - Preferred Stock FRN (Perpetual) 10.625%	1,417	38,854	0.27
Western Alliance Bancorp - Preferred Stock FRN (Perpetual) 4.25% Wintrust Financial Corp - Preferred Stock FRN (Perpetual) 6.5%	787 328	17,259 8,075	0.12 0.06
Wintrust Financial Corp - Preferred Stock FRN (Perpetual) 6.875%	754	19,476	0.13
Zions Bancorp NA - Preferred Stock FRN (Perpetual) 6.3%	363	9,122	0.06
Total United States		2,860,263	19.68
Total Equities Bonds: 77.11% (31 December 2021: 76.60%)		3,159,069	21.73
Canada: 5.99% (31 December 2021: 76.60%)			
Algonquin Power & Utilities Corp FRN 18/01/2082	49,000	40,882	0.28
Bank of Montreal FRN (Perpetual)	31,000	27,970	0.19
Bank of Nova Scotia/The FRN (Perpetual)	81,000	70,955	0.49
Bank of Nova Scotia/The FRN (Perpetual) Emera Inc FRN 15/06/2076	82,000 78,000	76,236 75,560	0.52 0.52
Enbridge Inc FRN 15/01/2077	45,000	41,695	0.29
Enbridge Inc FRN 15/07/2077	63,000	55,636	0.38
Enbridge Inc FRN 01/03/2078 Enbridge Inc FRN 15/07/2080	61,000 65,000	54,351 59,593	0.37 0.41
TransCanada PipeLines Ltd FRN 15/05/2067	63,000	46,275	0.41
,	- 5,000	,	0.02

#### **Invesco Variable Rate Preferred Shares UCITS ETF Schedule of Investments**

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 77.11% (31 December 2021: 76.60%) (continued)		000	Net Assets
Canada: 5.99% (31 December 2021: 5.59%) (continued)			
Transcanada Trust FRN 20/05/2075	45,000	42,582	0.29
Transcanada Trust FRN 15/08/2076	68,000	64,770	0.45
Transcanada Trust FRN 15/03/2077	109,000	97,555	0.67
Transcanada Trust FRN 15/09/2079	65,000	58,122	0.40
Transcanada Trust FRN 07/03/2082	65,000	59,069	0.41
Total Canada Netherlands: 1.11% (31 December 2021: 1.05%)		871,251	5.99
Aegon NV FRN 11/04/2048	100,000	96,423	0.67
AerCap Holdings NV FRN 10/10/2079	75,000	64,357	0.44
Total Netherlands	-,	160,780	1.11
United Kingdom: 3.76% (31 December 2021: 4.05%)		•	
BP Capital Markets Plc FRN (Perpetual)	162,000	152,928	1.05
BP Capital Markets Plc FRN (Perpetual)	167,000	145,920	1.01
Vodafone Group Plc FRN 04/04/2079	126,000	123,972	0.85
Vodafone Group Pic FRN 04/06/2081	32,000	26,621	0.18
Vodafone Group Plc FRN 04/06/2081	65,000 72,000	48,805 48,183	0.34
Vodafone Group Plc FRN 04/06/2081 Total United Kingdom	72,000	546,429	0.33 <b>3.76</b>
United States: 66.25% (31 December 2021: 65.91%)		340,423	3.70
Allstate Corp/The FRN 15/08/2053	48.000	42,120	0.29
Allstate Corp/The FRN 15/05/2057	38,000	38,525	0.26
Ally Financial Inc FRN (Perpetual)	87,000	69,264	0.48
Ally Financial Inc FRN (Perpetual)	65,000	48,116	0.33
American Electric Power Co Inc FRN 15/02/2062	49,000	38,782	0.27
American Express Co FRN (Perpetual)	104,000	84,875	0.58
American International Group Inc FRN 01/04/2048	50,000	44,803	0.31
Assurant Inc FRN 27/03/2048	24,000	23,494	0.16
BAC Capital Trust XIV FRN (Perpetual)	31,000	22,048	0.15
Bank of America Corp FRN (Perpetual) Bank of America Corp FRN (Perpetual)	65,000 65,000	60,328 60,656	0.41 0.42
Bank of America Corp FRN (Perpetual)	130,000	126,685	0.42
Bank of America Corp FRN (Perpetual)	91,000	90,352	0.62
Bank of America Corp FRN (Perpetual)	81,000	67,838	0.47
Bank of America Corp FRN (Perpetual)	123,000	121,201	0.83
Bank of America Corp FRN (Perpetual)	65,000	64,765	0.45
Bank of America Corp FRN (Perpetual)	113,000	94,047	0.65
Bank of America Corp FRN (Perpetual)	130,000	125,694	0.86
Bank of America Corp FRN (Perpetual)	152,000	133,651	0.92
Bank of New York Mellon Corp/The FRN (Perpetual)	37,000	32,269	0.22
Bank of New York Mellon Corp/The FRN (Perpetual) Bank of New York Mellon Corp/The FRN (Perpetual)	63,000 38,000	61,709 33,767	0.42 0.23
Bank of New York Mellon Corp/The FRN (Perpetual)	58,000	50,605	0.25
Bank of New York Mellon Corp/The FRN (Perpetual)	85,000	69,600	0.48
Capital One Financial Corp FRN (Perpetual)	65,000	52,325	0.36
CenterPoint Energy Inc FRN (Perpetual)	53,000	45,327	0.31
Charles Schwab Corp/The FRN (Perpetual)	26,000	25,968	0.18
Charles Schwab Corp/The FRN (Perpetual)	44,000	41,742	0.29
Charles Schwab Corp/The FRN (Perpetual)	163,000	161,778	1.11
Charles Schwab Corp/The FRN (Perpetual)	142,000	120,545	0.83
Charles Schwab Corp/The FRN (Perpetual)	55,000	49,441 25.086	0.34
Charles Schwab Corp/The FRN (Perpetual) Charles Schwab Corp/The FRN (Perpetual)	31,000 162,000	124,902	0.17 0.86
Citigroup Inc FRN (Perpetual)	97,000	95,283	0.66
Citigroup Inc FRN (Perpetual)	55,000	54,025	0.37
Citigroup Inc FRN (Perpetual)	81,000	75,585	0.52
Citigroup Inc FRN (Perpetual)	113,000	105,883	0.73
Citigroup Inc FRN (Perpetual)	97,000	85,603	0.59
Citigroup Inc FRN (Perpetual)	97,000	79,055	0.54
Citigroup Inc FRN (Perpetual)	130,000	120,848	0.83
Citigroup Inc FRN (Perpetual)	97,000	84,147	0.58
Citigroup Inc FRN (Perpetual)	153,000	127,372	0.88
Citigroup Inc FRN (Perpetual) Citigroup Inc FRN (Perpetual)	97,000 65,000	94,806 52,325	0.65 0.36
Citizens Financial Group Inc FRN (Perpetual)	29,000	28,531	0.20
CMS Energy Corp FRN 01/06/2050	37,000	32,513	0.22
CMS Energy Corp FRN 01/12/2050	24,000	18,406	0.13
Comerica Inc FRN (Perpetual)	24,000	23,820	0.16
DCP Midstream LP FRN (Perpetual)	32,000	28,192	0.19
Discover Financial Services FRN (Perpetual)	32,000	32,077	0.22
Discover Financial Services FRN (Perpetual)	37,000	28,996	0.20
Dominion Energy Inc FRN 01/10/2054	40,000	37,184	0.26
Dominion Energy Inc FRN (Perpetual)	73,000	65,236	0.45
Dominion Energy Inc FRN (Perpetual) Duke Energy Corp FRN 15/01/2082	35,000 37,000	28,962 28,965	0.20 0.20
Duke Energy Corp FRN (Perpetual)	63,000	57,488	0.20
g,, (,,p=)	55,000	0.,400	0.70

#### **Invesco Variable Rate Preferred Shares UCITS ETF Schedule of Investments**

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 77.11% (31 December 2021: 76.60%) (continued)			
United States: 66.25% (31 December 2021: 65.91%) (continued)	04.000	66.045	0.45
Edison International FRN (Perpetual) Edison International FRN (Perpetual)	81,000 49,000	66,015 39,108	0.45 0.27
Energy Transfer LP FRN 01/11/2066	39,000	27,598	0.19
Energy Transfer LP FRN (Perpetual)	60,000	45,051	0.31
Energy Transfer LP FRN (Perpetual)	38,000	31,851	0.22
Energy Transfer LP FRN (Perpetual)	61,000 30,000	54,071 22,204	0.37 0.15
Energy Transfer LP FRN (Perpetual) Energy Transfer LP FRN (Perpetual)	71,000	61,106	0.13
EnLink Midstream Partners LP FRN (Perpetual)	24,000	16,098	0.11
Enterprise Products Operating LLC FRN 16/08/2077	45,000	35,885	0.25
Enterprise Products Operating LLC FRN 16/08/2077	65,000	54,053	0.37
Enterprise Products Operating LLC FRN 15/02/2078	45,000	35,561	0.24 0.21
Equitable Holdings Inc FRN (Perpetual) Fifth Third Bancorp FRN (Perpetual)	32,000 34,000	30,151 28,628	0.21
Fifth Third Bancorp FRN (Perpetual)	26,000	24,277	0.17
General Electric Co FRN (Perpetual)	371,000	326,461	2.25
General Motors Financial Co Inc FRN (Perpetual)	67,000	56,280	0.39
General Motors Financial Co Inc FRN (Perpetual)	37,000	31,589	0.22
General Motors Financial Co Inc FRN (Perpetual) Goldman Sachs Capital II FRN (Perpetual)	27,000 61,000	23,591 43,749	0.16 0.30
Goldman Sachs Group Inc/The FRN (Perpetual)	90,000	76,725	0.53
Goldman Sachs Group Inc/The FRN (Perpetual)	37,000	35,855	0.25
Goldman Sachs Group Inc/The FRN (Perpetual)	16,000	13,584	0.09
Goldman Sachs Group Inc/The FRN (Perpetual)	44,000	39,725	0.27
Goldman Sachs Group Inc/The FRN (Perpetual) Goldman Sachs Group Inc/The FRN (Perpetual)	44,000	34,374	0.24 0.24
Goldman Sachs Group Inc/The FRN (Perpetual)	45,000 55,000	35,047 45,031	0.24
Goldman Sachs Group Inc/The FRN (Perpetual)	37,000	34,883	0.24
Huntington Bancshares Inc/OH FRN (Perpetual)	29,000	24,999	0.17
Huntington Bancshares Inc/OH FRN (Perpetual)	35,000	31,108	0.21
Huntington Bancshares Inc/OH FRN (Perpetual)	35,000	32,895	0.23
JPMorgan Chase & Co FRN 15/05/2047 JPMorgan Chase & Co FRN (Perpetual)	22,000 163,000	16,776 153,016	0.12 1.05
JPMorgan Chase & Co FRN (Perpetual)	194,000	184,203	1.27
JPMorgan Chase & Co FRN (Perpetual)	82,000	71,340	0.49
JPMorgan Chase & Co FRN (Perpetual)	100,000	94,750	0.65
JPMorgan Chase & Co FRN (Perpetual)	100,000	93,997	0.65
JPMorgan Chase & Co FRN (Perpetual) JPMorgan Chase & Co FRN (Perpetual)	130,000 68,000	130,949 64,775	0.90 0.45
JPMorgan Chase & Co FRN (Perpetual)	149,000	131,586	0.43
JPMorgan Chase & Co FRN (Perpetual)	102,000	95,311	0.66
JPMorgan Chase & Co FRN (Perpetual)	199,000	168,557	1.16
JPMorgan Chase & Co FRN (Perpetual)	100,000	82,625	0.57
JPMorgan Chase & Co FRN (Perpetual) KeyCorp FRN (Perpetual)	131,000 34,000	107,616 29,750	0.74 0.20
Lincoln National Corp FRN 17/05/2066	43,000	30,051	0.21
Lincoln National Corp FRN 20/04/2067	40,000	27,203	0.19
M&T Bank Corp FRN (Perpetual)	21,000	20,304	0.14
M&T Bank Corp FRN (Perpetual)	24,000	21,931	0.15
M&T Bank Corp FRN (Perpetual) M&T Bank Corp FRN (Perpetual)	37,000 32,000	28,305 28,788	0.19 0.20
Markel Corp FRN (Perpetual)	39,000	38,513	0.20
Mellon Capital IV FRN (Perpetual)	37,000	26,216	0.18
MetLife Inc FRN (Perpetual)	63,000	56,256	0.39
MetLife Inc FRN (Perpetual)	33,000	30,662	0.21
Morgan Stanley FRN (Perpetual) National Rural Utilities Cooperative Finance Corp FRN 30/04/2043	24,000 29,000	23,396 26,950	0.16 0.19
National Rural Utilities Cooperative Finance Corp FRN 20/04/2046	21,000	19,344	0.13
Nationwide Financial Services Inc 6.75% 15/05/2037	24,000	23,700	0.16
NextEra Energy Capital Holdings Inc FRN 01/12/2077	24,000	19,693	0.14
NextEra Energy Capital Holdings Inc FRN 01/05/2079	27,000	23,754	0.16
NextEra Energy Capital Holdings Inc FRN 15/03/2082 NiSource Inc FRN (Perpetual)	54,000 28,000	43,389 25,339	0.30 0.17
Northern Trust Corp FRN (Perpetual)	31,000	27,527	0.17
Paramount Global FRN 28/02/2057	42,000	36,829	0.25
Paramount Global FRN 30/03/2062	65,000	58,173	0.40
PartnerRe Finance B LLC FRN 01/10/2050	31,000	25,926	0.18
Plains All American Pipeline LP FRN (Perpetual)	52,000 68,000	37,440 65,756	0.26
PNC Financial Services Group Inc/The FRN (Perpetual) PNC Financial Services Group Inc/The FRN (Perpetual)	68,000 37,000	65,756 33,310	0.45 0.23
PNC Financial Services Group Inc/The FRN (Perpetual)	97,000	73,897	0.51
PNC Financial Services Group Inc/The FRN (Perpetual)	38,000	33,991	0.23
PNC Financial Services Group Inc/The FRN (Perpetual)	55,000	52,931	0.36
PPL Capital Funding Inc FRN 30/03/2067  Principal Financial Croup Inc FPN 16/06/2065	30,000	22,200	0.15
Principal Financial Group Inc FRN 15/05/2055 Progressive Corp/The FRN (Perpetual)	24,000 36,000	21,601 31,770	0.15 0.22
	30,300	01,770	5.22

#### **Invesco Variable Rate Preferred Shares UCITS ETF Schedule of Investments**

Security Description	Nominal	Fair Value	% of
Bonds: 77.11% (31 December 2021: 76.60%) (continued)		USD	Net Assets
United States: 66.25% (31 December 2021: 65.91%) (continued)			<u>.</u>
Prudential Financial Inc FRN 15/09/2042	73,000	71,878	0.49
Prudential Financial Inc FRN 15/06/2043	90,000	87,946	0.60
Prudential Financial Inc FRN 15/03/2044	37,000	35,079	0.24
Prudential Financial Inc FRN 15/05/2045	73,000	69,886	0.48
Prudential Financial Inc FRN 15/09/2047	45,000	40,196	0.28
Prudential Financial Inc FRN 15/09/2048	58,000	56,469	0.39
Prudential Financial Inc FRN 01/10/2050 Prudential Financial Inc FRN 01/03/2052	48,000	40,274	0.28
Regions Financial Corp FRN (Perpetual)	75,000 26,000	69,396 25,810	0.48 0.18
Sempra Energy FRN 01/04/2052	68,000	54,670	0.38
Sempra Energy FRN (Perpetual)	56.000	51,659	0.36
Southern California Edison Co FRN (Perpetual)	26,000	24,060	0.17
Southern Co/The FRN 15/01/2051	81,000	72,817	0.50
Southern Co/The FRN 15/09/2051	65,000	55,391	0.38
Southern Co/The FRN 15/03/2057	40,000	38,841	0.27
Stanley Black & Decker Inc FRN 15/03/2060	50,000	43,470	0.30
State Street Corp FRN 15/06/2047	32,000	25,323	0.17
State Street Corp FRN (Perpetual)	37,000	33,486	0.23
SVB Financial Group FRN (Perpetual)	65,000	49,610	0.34
SVB Financial Group FRN (Perpetual)	65,000	49,166	0.34
SVB Financial Group FRN (Perpetual)	49,000	33,943	0.23
SVB Financial Group FRN (Perpetual)	39,000	29,433	0.20
Truist Financial Corp FRN 15/05/2027	26,000	23,936	0.16
Truist Financial Corp FRN (Perpetual)	109,000	97,817	0.67
Truist Financial Corp FRN (Perpetual)	55,000	47,262 56,604	0.32 0.39
Truist Financial Corp FRN (Perpetual) Truist Financial Corp FRN (Perpetual)	58,000 37,000	30,496	0.39
Truist Financial Corp FRN (Perpetual)	63,000	57,330	0.39
US Bancorp FRN (Perpetual)	95,000	73,150	0.50
US Bancorp FRN (Perpetual)	63,000	53,692	0.37
USB Capital IX FRN (Perpetual)	50,000	35,242	0.24
Voya Financial Inc FRN 23/01/2048	25,000	20,224	0.14
Voya Financial Inc FRN 15/05/2053	55,000	51,679	0.36
WÉC Energy Group Inc FRN 15/05/2067	31,000	24,007	0.17
Wells Fargo & Co FRN (Perpetual)	121,000	109,711	0.75
Wells Fargo & Co FRN (Perpetual)	141,000	137,813	0.95
Wells Fargo & Co FRN (Perpetual)	231,000	199,093	1.37
Total United States		9,632,418	66.25
Total Bonds		11,210,878	77.11
Investment Funds: 0.21% (31 December 2021: 0.74%)			
Ireland: 0.21% (31 December 2021: 0.74%)			
Invesco Liquidity Funds plc - Invesco US Dollar Liquidity Portfolio	30,550	30,550	0.21
Total Ireland		30,550	0.21
Total Investment Funds		30,550	0.21
Total Value of Investments		14,400,497	99.05
		, ,	
Total financial assets at fair value through profit or loss  Cash and cash equivalents		<b>14,400,497</b> 9,277	<b>99.05</b> 0.06
Current assets		135,316	0.93
Total assets	_	14,545,090	100.04
Current liabilities		(6,714)	(0.04)
Net assets attributable to holders of redeemable participating Shares	_	14,538,376	100.00
not accord attributable to notation of rotationable participating onarco		14,000,010	100.00
			% of
			total
Analysis of Total Assats			assets
Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another r	regulated market		99.01
Other assets			0.99
			100.00

#### As at 30 June 2022

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 99.52% (31 December 2021: 98.93%)			
United States: 99.52% (31 December 2021: 98.93%)			
United States Treasury Note/Bond 0.25% 15/06/2023	2,647,000	2,579,998	0.31
United States Treasury Note/Bond 0.125% 30/06/2023 United States Treasury Note/Bond 1.375% 30/06/2023	5,549,000 2,068,000	5,397,053 2,036,657	0.65 0.25
United States Treasury Note/Borid 1.373 % 30/06/2023	2,049,000	2,030,037	0.25
United States Treasury Note/Bond 0.125% 15/07/2023	3,122,000	3,032,121	0.37
United States Treasury Note/Bond 0.125% 31/07/2023	3,781,000	3,667,865	0.44
United States Treasury Note/Bond 1.25% 31/07/2023	2,221,000	2,181,178	0.26
United States Treasury Note/Bond 2.75% 31/07/2023	2,030,000	2,025,321	0.25
United States Treasury Note/Bond 0.125% 15/08/2023 United States Treasury Note/Bond 2.5% 15/08/2023	2,153,000 3,153,000	2,085,382 3,137,235	0.25 0.38
United States Treasury Note/Bond 6.25% 15/08/2023	693,000	719,042	0.09
United States Treasury Note/Bond 0.125% 31/08/2023	4,015,000	3,885,454	0.47
United States Treasury Note/Bond 1.375% 31/08/2023	2,794,000	2,742,922	0.33
United States Treasury Note/Bond 2.75% 31/08/2023	1,752,000	1,747,962	0.21
United States Treasury Note/Bond 0.125% 15/09/2023	3,079,000	2,975,805	0.36
United States Treasury Note/Bond 0.25% 30/09/2023 United States Treasury Note/Bond 1.375% 30/09/2023	4,115,000 2,259,000	3,979,334 2,214,967	0.48 0.27
United States Treasury Note/Borid 1.375% 30/09/2023	1,395,000	1,393,474	0.17
United States Treasury Note/Bond 0.125% 15/10/2023	2,421,000	2,334,279	0.28
United States Treasury Note/Bond 0.375% 31/10/2023	4,844,000	4,680,704	0.57
United States Treasury Note/Bond 1.625% 31/10/2023	1,911,000	1,877,632	0.23
United States Treasury Note/Bond 2.875% 31/10/2023	2,090,000	2,087,388	0.25
United States Treasury Note/Bond 0.25% 15/11/2023	3,081,000	2,968,231	0.36 0.45
United States Treasury Note/Bond 2.75% 15/11/2023 United States Treasury Note/Bond 0.5% 30/11/2023	3,704,000 5,613,000	3,692,425 5,422,246	0.45
United States Treasury Note/Bond 2.125% 30/11/2023	2,807,000	2,774,325	0.34
United States Treasury Note/Bond 2.875% 30/11/2023	2,714,000	2,710,395	0.33
United States Treasury Note/Bond 0.125% 15/12/2023	4,209,000	4,038,503	0.49
United States Treasury Note/Bond 0.75% 31/12/2023	3,819,000	3,694,137	0.45
United States Treasury Note/Bond 2.25% 31/12/2023	1,963,000	1,941,836	0.23
United States Treasury Note/Bond 2.625% 31/12/2023 United States Treasury Note/Bond 0.125% 15/01/2024	2,687,000 2,867,000	2,673,145 2,744,369	0.32 0.33
United States Treasury Note/Bond 0.875% 31/01/2024	4,805,000	4,649,213	0.56
United States Treasury Note/Bond 2.25% 31/01/2024	2,473,000	2,444,792	0.30
United States Treasury Note/Bond 2.5% 31/01/2024	3,329,000	3,303,902	0.40
United States Treasury Note/Bond 0.125% 15/02/2024	5,180,000	4,948,519	0.60
United States Treasury Note/Bond 2.75% 15/02/2024 United States Treasury Note/Bond 1.5% 29/02/2024	4,317,000	4,301,486	0.52
United States Treasury Note/Bond 1.3 % 29/02/2024 United States Treasury Note/Bond 2.125% 29/02/2024	4,255,000 1,844,000	4,154,775 1,818,789	0.50 0.22
United States Treasury Note/Bond 2:375% 29/02/2024	2,377,000	2,354,344	0.28
United States Treasury Note/Bond 0.25% 15/03/2024	3,799,000	3,626,858	0.44
United States Treasury Note/Bond 2.125% 31/03/2024	4,326,000	4,262,462	0.52
United States Treasury Note/Bond 2.25% 31/03/2024	4,410,000	4,354,530	0.53
United States Treasury Note/Bond 0.375% 15/04/2024	4,029,000	3,846,121	0.47 0.29
United States Treasury Note/Bond 2% 30/04/2024 United States Treasury Note/Bond 2.25% 30/04/2024	2,432,000 3,054,000	2,389,440 3,014,393	0.29
United States Treasury Note/Bond 2.5% 30/04/2024	4,775,000	4,733,778	0.57
United States Treasury Note/Bond 0.25% 15/05/2024	3,209,000	3,049,678	0.37
United States Treasury Note/Bond 2.5% 15/05/2024	4,016,000	3,979,762	0.48
United States Treasury Note/Bond 2% 31/05/2024	3,072,000	3,016,200	0.37
United States Treasury Note/Bond 2.5% 31/05/2024	3,060,000	3,032,866	0.37
United States Treasury Note/Bond 0.25% 15/06/2024 United States Treasury Note/Bond 1.75% 30/06/2024	4,052,000 3,438,000	3,841,961 3,355,407	0.47 0.41
United States Treasury Note/Bond 2% 30/06/2024	1,105,000	1,083,979	0.13
United States Treasury Note/Bond 0.375% 15/07/2024	2,791,000	2,647,307	0.32
United States Treasury Note/Bond 1.75% 31/07/2024	1,960,000	1,910,694	0.23
United States Treasury Note/Bond 2.125% 31/07/2024	984,000	966,703	0.12
United States Treasury Note/Bond 0.375% 15/08/2024	4,090,000 5,420,000	3,868,884 5,348,016	0.47 0.65
United States Treasury Note/Bond 2.375% 15/08/2024 United States Treasury Note/Bond 1.25% 31/08/2024	5,420,000 2,585,000	5,348,016 2,490,284	0.65 0.30
United States Treasury Note/Bond 1.25% 31/08/2024 United States Treasury Note/Bond 1.875% 31/08/2024	1,860,000	1,815,825	0.22
United States Treasury Note/Bond 0.375% 15/09/2024	5,406,000	5,101,068	0.62
United States Treasury Note/Bond 1.5% 30/09/2024	2,722,000	2,632,684	0.32
United States Treasury Note/Bond 2.125% 30/09/2024	1,962,000	1,925,366	0.23
United States Treasury Note/Bond 0.625% 15/10/2024	5,141,000	4,870,294	0.59 0.34
United States Treasury Note/Bond 1.5% 31/10/2024	2,930,000	2,830,426	0.34

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 99.52% (31 December 2021: 98.93%) (continued)			
United States: 99.52% (31 December 2021: 98.93%) (continued)	4 000 000	4 070 444	0.00
United States Treasury Note/Bond 2.25% 31/10/2024 United States Treasury Note/Bond 0.75% 15/11/2024	1,903,000 4,900,000	1,870,441 4,645,047	0.23 0.56
United States Treasury Note/Bond 2.25% 15/11/2024	4,071,000	4,002,938	0.48
United States Treasury Note/Bond 7.5% 15/11/2024	16,000	17,633	0.00
United States Treasury Note/Bond 1.5% 30/11/2024	2,964,000	2,858,871	0.35
United States Treasury Note/Bond 2.125% 30/11/2024	2,033,000	1,990,593	0.24
United States Treasury Note/Bond 1% 15/12/2024	3,605,000	3,432,636	0.42
United States Treasury Note/Bond 1.75% 31/12/2024	2,704,000	2,620,345	0.32 0.26
United States Treasury Note/Bond 2.25% 31/12/2024 United States Treasury Note/Bond 1.125% 15/01/2025	2,195,000 4,631,000	2,154,015 4,415,731	0.53
United States Treasury Note/Bond 1.375% 31/01/2025	2,876,000	2,758,039	0.33
United States Treasury Note/Bond 2.5% 31/01/2025	2,981,000	2,941,176	0.36
United States Treasury Note/Bond 1.5% 15/02/2025	4,990,000	4,795,468	0.58
United States Treasury Note/Bond 2% 15/02/2025	5,248,500	5,113,597	0.62
United States Treasury Note/Bond 7.625% 15/02/2025	285,000	317,641	0.04
United States Treasury Note/Bond 1.125% 28/02/2025 United States Treasury Note/Bond 2.75% 28/02/2025	3,541,000 2,031,000	3,369,759 2,016,085	0.41 0.24
United States Treasury Note/Bond 1.75% 15/03/2025	3,125,000	3,021,240	0.37
United States Treasury Note/Bond 0.5% 31/03/2025	4,065,000	3,793,471	0.46
United States Treasury Note/Bond 2.625% 31/03/2025	1,502,000	1,486,511	0.18
United States Treasury Note/Bond 2.625% 15/04/2025	2,980,000	2,947,639	0.36
United States Treasury Note/Bond 0.375% 30/04/2025	3,645,000	3,382,161	0.41
United States Treasury Note/Bond 2.875% 30/04/2025	2,519,000	2,507,979	0.30
United States Treasury Note/Bond 2.125% 15/05/2025 United States Treasury Note/Bond 2.75% 15/05/2025	3,363,000 2,895,000	3,280,239 2,872,835	0.40 0.35
United States Treasury Note/Bond 0.25% 31/05/2025	3,128,000	2,886,069	0.35
United States Treasury Note/Bond 2.875% 31/05/2025	1,511,000	1,504,389	0.18
United States Treasury Note/Bond 0.25% 30/06/2025	2,702,000	2,487,529	0.30
United States Treasury Note/Bond 2.75% 30/06/2025	1,854,000	1,839,226	0.22
United States Treasury Note/Bond 0.25% 31/07/2025	4,507,000	4,137,285	0.50
United States Treasury Note/Bond 2.875% 31/07/2025	1,855,000 3,730,000	1,846,160 3,613,729	0.22 0.44
United States Treasury Note/Bond 2% 15/08/2025 United States Treasury Note/Bond 6.875% 15/08/2025	268,000	298,129	0.44
United States Treasury Note/Bond 0.25% 31/08/2025	4,252,000	3,892,905	0.47
United States Treasury Note/Bond 2.75% 31/08/2025	2,219,000	2,198,890	0.27
United States Treasury Note/Bond 0.25% 30/09/2025	5,135,000	4,690,502	0.57
United States Treasury Note/Bond 3% 30/09/2025	1,908,000	1,904,870	0.23
United States Treasury Note/Bond 0.25% 31/10/2025	3,536,000	3,221,904	0.39
United States Treasury Note/Bond 3% 31/10/2025 United States Treasury Note/Bond 2.25% 15/11/2025	1,677,000 3,987,000	1,674,118 3,882,964	0.20 0.47
United States Treasury Note/Bond 0.375% 30/11/2025	4,578,000	4,181,002	0.51
United States Treasury Note/Bond 2.875% 30/11/2025	2,598,000	2,582,168	0.31
United States Treasury Note/Bond 0.375% 31/12/2025	4,560,000	4,154,944	0.50
United States Treasury Note/Bond 2.625% 31/12/2025	2,075,000	2,045,982	0.25
United States Treasury Note/Bond 0.375% 31/01/2026	4,028,000	3,662,018	0.44
United States Treasury Note/Bond 2.625% 31/01/2026 United States Treasury Note/Bond 1.625% 15/02/2026	2,213,000 4,428,000	2,181,015 4,209,367	0.26 0.51
United States Treasury Note/Bond 6% 15/02/2026	333,000	365,832	0.04
United States Treasury Note/Bond 0.5% 28/02/2026	4,091,000	3,728,563	0.45
United States Treasury Note/Bond 2.5% 28/02/2026	2,275,000	2,231,277	0.27
United States Treasury Note/Bond 0.75% 31/03/2026	4,497,000	4,130,565	0.50
United States Treasury Note/Bond 2.25% 31/03/2026	2,261,000	2,196,703	0.27
United States Treasury Note/Bond 0.75% 30/04/2026 United States Treasury Note/Bond 2.375% 30/04/2026	3,755,000	3,441,986	0.42 0.20
United States Treasury Note/Bond 1.625% 15/05/2026	1,673,000 5,066,000	1,632,743 4,800,827	0.58
United States Treasury Note/Bond 0.75% 31/05/2026	4,824,000	4,413,583	0.53
United States Treasury Note/Bond 2.125% 31/05/2026	2,590,000	2,501,980	0.30
United States Treasury Note/Bond 0.875% 30/06/2026	4,912,000	4,508,679	0.55
United States Treasury Note/Bond 1.875% 30/06/2026	1,104,000	1,055,786	0.13
United States Treasury Note/Bond 0.625% 31/07/2026	3,700,000	3,355,148	0.41
United States Treasury Note/Bond 1.875% 31/07/2026 United States Treasury Note/Bond 1.5% 15/08/2026	1,406,000 3,646,000	1,342,950 3,423,822	0.16 0.41
United States Treasury Note/Bond 6.75% 15/08/2026	256,900	292,866	0.04
United States Treasury Note/Bond 0.75% 31/08/2026	5,887,000	5,358,090	0.65
United States Treasury Note/Bond 1.375% 31/08/2026	2,523,000	2,358,019	0.29
United States Treasury Note/Bond 0.875% 30/09/2026	5,045,000	4,607,504	0.56
United States Treasury Note/Bond 1.625% 30/09/2026	2,347,000	2,213,698	0.27
United States Treasury Note/Bond 1.125% 31/10/2026 United States Treasury Note/Bond 1.625% 31/10/2026	5,250,000 2,003,000	4,839,023 1,886,263	0.59 0.23
United States Treasury Note/Borid 1.025 // 31710/2026 United States Treasury Note/Borid 2% 15/11/2026	4,533,000	4,333,973	0.52
United States Treasury Note/Bond 6.5% 15/11/2026	366,900	417,435	0.05
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Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 99.52% (31 December 2021: 98.93%) (continued)			
United States: 99.52% (31 December 2021: 98.93%) (continued)			
United States Treasury Note/Bond 1.25% 30/11/2026	3,982,000	3,687,394	0.45
United States Treasury Note/Bond 1.625% 30/11/2026	923,000 4,644,000	868,485	0.11
United States Treasury Note/Bond 1.25% 31/12/2026 United States Treasury Note/Bond 1.75% 31/12/2026	1,445,000	4,292,435 1,366,089	0.52 0.17
United States Treasury Note/Bond 1.5% 31/01/2027	7,061,000	6,592,105	0.80
United States Treasury Note/Bond 2.25% 15/02/2027	4,364,000	4,207,510	0.51
United States Treasury Note/Bond 6.625% 15/02/2027	297,200	341,687	0.04
United States Treasury Note/Bond 1.125% 28/02/2027	1,564,000	1,432,771	0.17
United States Treasury Note/Bond 1.875% 28/02/2027	5,140,000	4,879,386	0.59
United States Treasury Note/Bond 0.625% 31/03/2027	2,368,000	2,113,440	0.26
United States Treasury Note/Bond 2.5% 31/03/2027 United States Treasury Note/Bond 0.5% 30/04/2027	4,370,000 2,895,000	4,264,164 2,562,075	0.52 0.31
United States Treasury Note/Bond 0.5% 30/04/2027 United States Treasury Note/Bond 2.75% 30/04/2027	3,225,000	3,181,664	0.39
United States Treasury Note/Bond 2.375% 15/05/2027	3,869,000	3,745,071	0.45
United States Treasury Note/Bond 0.5% 31/05/2027	2,805,000	2,476,727	0.30
United States Treasury Note/Bond 2.625% 31/05/2027	3,340,000	3,276,853	0.40
United States Treasury Note/Bond 0.5% 30/06/2027	3,991,000	3,517,069	0.43
United States Treasury Note/Bond 0.375% 31/07/2027	2,662,000	2,326,338	0.28
United States Treasury Note/Bond 2.25% 15/08/2027	2,756,000	2,646,406	0.32
United States Treasury Note/Bond 6.375% 15/08/2027	399,000	460,409	0.06
United States Treasury Note/Bond 0.5% 31/08/2027 United States Treasury Note/Bond 0.375% 30/09/2027	3,566,000 4,644,000	3,128,886 4,038,829	0.38 0.49
United States Treasury Note/Bond 0.5% 31/10/2027	4,059,000	3,545,600	0.43
United States Treasury Note/Bond 2.25% 15/11/2027	3,693,000	3,540,087	0.43
United States Treasury Note/Bond 6.125% 15/11/2027	516,000	592,473	0.07
United States Treasury Note/Bond 0.625% 30/11/2027	4,320,000	3,793,163	0.46
United States Treasury Note/Bond 0.625% 31/12/2027	5,207,000	4,562,227	0.55
United States Treasury Note/Bond 0.75% 31/01/2028	4,147,000	3,652,600	0.44
United States Treasury Note/Bond 2.75% 15/02/2028	5,622,000	5,522,737	0.67
United States Treasury Note/Bond 1.125% 29/02/2028	4,218,000	3,792,246	0.46
United States Treasury Note/Bond 1.25% 31/03/2028	5,207,000	4,704,199 5,417,167	0.57
United States Treasury Note/Bond 1.25% 30/04/2028 United States Treasury Note/Bond 2.875% 15/05/2028	6,005,000 4,479,000	5,417,167 4,426,512	0.66 0.54
United States Treasury Note/Bond 1.25% 31/05/2028	4,687,000	4,221,596	0.51
United States Treasury Note/Bond 1.25% 30/06/2028	3,823,000	3,438,908	0.42
United States Treasury Note/Bond 1% 31/07/2028	5,976,000	5,285,492	0.64
United States Treasury Note/Bond 2.875% 15/08/2028	6,127,000	6,051,849	0.73
United States Treasury Note/Bond 5.5% 15/08/2028	456,000	516,634	0.06
United States Treasury Note/Bond 1.125% 31/08/2028	4,091,000	3,640,990	0.44
United States Treasury Note/Bond 1.25% 30/09/2028	5,585,000	5,002,502	0.61
United States Treasury Note/Bond 1.375% 31/10/2028 United States Treasury Note/Bond 3.125% 15/11/2028	3,844,000 5,399,000	3,465,907 5,409,545	0.42 0.65
United States Treasury Note/Bond 5.25% 15/11/2028	666,000	748,678	0.09
United States Treasury Note/Bond 1.5% 30/11/2028	4,143,000	3,762,362	0.46
United States Treasury Note/Bond 1.375% 31/12/2028	3,727,000	3,358,959	0.41
United States Treasury Note/Bond 1.75% 31/01/2029	5,186,000	4,782,464	0.58
United States Treasury Note/Bond 2.625% 15/02/2029	4,128,000	4,018,350	0.49
United States Treasury Note/Bond 5.25% 15/02/2029	516,000	582,838	0.07
United States Treasury Note/Bond 1.875% 28/02/2029	4,745,000	4,411,367	0.53
United States Treasury Note/Bond 2.375% 31/03/2029	3,815,000	3,652,862	0.44
United States Treasury Note/Bond 2.875% 30/04/2029 United States Treasury Note/Bond 2.375% 15/05/2029	4,090,000 4,846,000	4,042,709 4,642,317	0.49 0.56
United States Treasury Note/Bond 2.75% 31/05/2029	2,890,000	2,834,006	0.34
United States Treasury Note/Bond 1.625% 15/08/2029	2,880,000	2,622,150	0.32
United States Treasury Note/Bond 6.125% 15/08/2029	133,000	159,101	0.02
United States Treasury Note/Bond 1.75% 15/11/2029	3,335,000	3,060,384	0.37
United States Treasury Note/Bond 1.5% 15/02/2030	5,443,000	4,888,494	0.59
United States Treasury Note/Bond 0.625% 15/05/2030	6,295,000	5,249,440	0.64
United States Treasury Note/Bond 6.25% 15/05/2030	812,000	994,066	0.12
United States Treasury Note/Bond 0.625% 15/08/2030 United States Treasury Note/Bond 0.875% 15/11/2030	8,461,000 9,979,000	7,014,698 8,424,459	0.85 1.02
United States Treasury Note/Bond 0.673 % 15/17/2000 United States Treasury Note/Bond 1.125% 15/02/2031	9,129,000	7,843,808	0.95
United States Treasury Note/Bond 1.125 // 15/02/2031 United States Treasury Note/Bond 5.375% 15/02/2031	495,000	581,548	0.93
United States Treasury Note/Bond 1.625% 15/05/2031	7,707,000	6,885,723	0.83
United States Treasury Note/Bond 1.25% 15/08/2031	10,406,000	8,957,290	1.08
United States Treasury Note/Bond 1.375% 15/11/2031	8,234,000	7,141,708	0.86
United States Treasury Note/Bond 1.875% 15/02/2032	7,786,000	7,053,629	0.85
United States Treasury Note/Bond 2.875% 15/05/2032	3,785,000	3,743,010	0.45
United States Treasury Note/Bond 4.5% 15/02/2036	865,000	1,016,645	0.12
United States Treasury Note/Bond 4.75% 15/02/2037 United States Treasury Note/Bond 5% 15/05/2037	166,000 638,000	200,393 788,329	0.02 0.10
Office Otates (Teasury Note) Dolla 3/0 10/00/2007	030,000	100,329	0.10

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 99.52% (31 December 2021: 98.93%) (continued)			
United States: 99.52% (31 December 2021: 98.93%) (continued)	1 110 000	1 201 026	0.46
United States Treasury Note/Bond 4.375% 15/02/2038	1,110,000 320,000	1,291,936	0.16
United States Treasury Note/Bond 4.5% 15/05/2038 United States Treasury Note/Bond 3.5% 15/02/2039	678,000	377,150 707,980	0.05 0.09
United States Treasury Note/Borid 3.3 % 15/05/2039	1,000,000	1,141,719	0.09
United States Treasury Note/Bond 4.5% 15/08/2039	1,072,000	1,259,935	0.15
United States Treasury Note/Bond 4.375% 15/11/2039	1,151,000	1,329,045	0.16
United States Treasury Note/Bond 4.625% 15/02/2040	429,000	510,376	0.06
United States Treasury Note/Bond 1.125% 15/05/2040	2,645,000	1,841,168	0.22
United States Treasury Note/Bond 4.375% 15/05/2040	1,345,000	1,549,482	0.19
United States Treasury Note/Bond 1.125% 15/08/2040	5,192,000	3,584,914	0.43
United States Treasury Note/Bond 3.875% 15/08/2040	1,333,000	1,436,308	0.17
United States Treasury Note/Bond 1.375% 15/11/2040	4,778,000	3,440,160	0.42
United States Treasury Note/Bond 4.25% 15/11/2040	1,107,000	1,250,218	0.15
United States Treasury Note/Bond 1.875% 15/02/2041	4,454,000	3,492,910	0.42
United States Treasury Note/Bond 2.25% 15/02/2041	1,453,000	1,749,503	0.21 0.43
United States Treasury Note/Bond 2.25% 15/05/2041 United States Treasury Note/Bond 4.375% 15/05/2041	4,251,000 1,022,000	3,545,600 1,170,190	0.43
United States Treasury Note/Bond 1.75% 15/08/2041	5,127,000	3,898,923	0.47
United States Treasury Note/Bond 3.75% 15/08/2041	485,000	509,402	0.06
United States Treasury Note/Bond 2% 15/11/2041	5,597,000	4,444,368	0.54
United States Treasury Note/Bond 3.125% 15/11/2041	1,150,000	1,103,281	0.13
United States Treasury Note/Bond 2.375% 15/02/2042	4,205,000	3,565,052	0.43
United States Treasury Note/Bond 3.125% 15/02/2042	1,417,000	1,356,113	0.16
United States Treasury Note/Bond 3% 15/05/2042	1,766,000	1,653,969	0.20
United States Treasury Note/Bond 3.25% 15/05/2042	1,815,000	1,771,610	0.21
United States Treasury Note/Bond 2.75% 15/08/2042	1,327,000	1,189,116	0.14
United States Treasury Note/Bond 2.75% 15/11/2042	1,530,000	1,368,872	0.17
United States Treasury Note/Bond 3.125% 15/02/2043	1,661,000	1,577,431	0.19
United States Treasury Note/Bond 2.875% 15/05/2043	2,144,000	1,953,385	0.24
United States Treasury Note/Bond 3.625% 15/08/2043	1,874,500	1,922,827	0.23
United States Treasury Note/Bond 3.75% 15/11/2043	2,029,000	2,121,256	0.26
United States Treasury Note/Bond 3.625% 15/02/2044	2,480,000	2,542,775	0.31 0.29
United States Treasury Note/Bond 3.375% 15/05/2044 United States Treasury Note/Bond 3.125% 15/08/2044	2,444,000 2,310,000	2,411,541 2,188,003	0.29
United States Treasury Note/Bond 3% 15/11/2044	1,149,000	1,064,261	0.13
United States Treasury Note/Bond 2.5% 15/02/2045	1,744,000	1,479,130	0.18
United States Treasury Note/Bond 3% 15/05/2045	1,829,000	1,696,398	0.21
United States Treasury Note/Bond 2.875% 15/08/2045	1,779,000	1,615,832	0.20
United States Treasury Note/Bond 3% 15/11/2045	1,112,000	1,033,291	0.12
United States Treasury Note/Bond 2.5% 15/02/2046	2,508,000	2,126,314	0.26
United States Treasury Note/Bond 2.5% 15/05/2046	2,452,000	2,078,070	0.25
United States Treasury Note/Bond 2.25% 15/08/2046	3,581,000	2,886,622	0.35
United States Treasury Note/Bond 2.875% 15/11/2046	879,000	801,126	0.10
United States Treasury Note/Bond 3% 15/02/2047	2,064,000	1,926,937	0.23
United States Treasury Note/Bond 3% 15/05/2047	1,619,000	1,513,259	0.18
United States Treasury Note/Bond 2.75% 15/08/2047	2,148,000	1,920,782	0.23
United States Treasury Note/Bond 2.75% 15/11/2047	3,002,000	2,688,666	0.33
United States Treasury Note/Bond 3% 15/02/2048 United States Treasury Note/Bond 3.125% 15/05/2048	2,758,000 3,501,000	2,598,553 3,386,670	0.31 0.41
United States Treasury Note/Borid 3.123 /r 13/03/2048	4,495,500	4,246,843	0.41
United States Treasury Note/Borid 3 // 15/06/2046 United States Treasury Note/Borid 3 .375% 15/11/2048	2,914,000	2,960,897	0.36
United States Treasury Note/Bond 3% 15/02/2049	3,063,000	2,919,422	0.35
United States Treasury Note/Bond 2.875% 15/05/2049	4,395,000	4,097,651	0.50
United States Treasury Note/Bond 2.25% 15/08/2049	4,594,000	3,769,233	0.46
United States Treasury Note/Bond 2.375% 15/11/2049	3,189,000	2,692,712	0.33
United States Treasury Note/Bond 2% 15/02/2050	4,835,000	3,747,125	0.45
United States Treasury Note/Bond 1.25% 15/05/2050	5,751,000	3,658,175	0.44
United States Treasury Note/Bond 1.375% 15/08/2050	4,324,000	2,845,733	0.34
United States Treasury Note/Bond 1.625% 15/11/2050	6,173,000	4,340,391	0.53
United States Treasury Note/Bond 1.875% 15/02/2051	5,057,000	3,793,540	0.46
United States Treasury Note/Bond 2.375% 15/05/2051	7,138,000	6,026,033	0.73
United States Treasury Note/Bond 2% 15/08/2051	5,118,000	3,956,054	0.48
United States Treasury Note/Bond 1.875% 15/11/2051	4,611,000	3,460,411	0.42
United States Treasury Note/Bond 2.25% 15/02/2052	5,685,000	4,678,577	0.57
United States Treasury Note/Bond 2.875% 15/05/2052	2,540,000	2,398,713	0.29
Total Ponds		821,714,191	99.52
Total Bonds		821,714,191	99.52

Security De	scription						Nominal	Fair Value USD	% of Net Assets
	Funds: 0.00% (3			: 0.00%)					
	0% (31 Decembe								
	idity Funds plc - I	nvesco U	S Dollar I	_iquidity Portfol	lio		40,107	40,107	0.00
Total Ireland								40,107	0.00
Total Invest	ment Funds							40,107	0.00
Total Value	of Investments							821,754,298	99.52
								Unrealised	
								Gain	% of
	orward Foreign E					Maturity Date	Counterparty	USD	Net Assets
Buy	4,019,814	USD	to Sell		GBP	01/07/2022	BNY Mellon	22,059	0.00
Buy	21,341	USD	to Sell		EUR	01/07/2022	BNY Mellon	229	0.00
Buy	89,224,588	GBP		108,270,603		01/07/2022	BNY Mellon	88,198	0.01
Total unreal	lised gain on ope	en forwa	rd foreig	n exchange co	ntracts			110,486	0.01
Total financ	ial assets at fair	value th	rough pr	ofit or loss				821,864,784	99.53
	sh equivalents							425,306	0.05
Current asse	ets							3,539,578	0.43
Total assets	3							825,829,668	100.01
								Unrealised	
								Loss	% of
Details of Fo	orward Foreign B	Exchange	e Contra	cts		Maturity Date	Counterparty	USD	Net Assets
Buy	412.417	USD	to Sell	341.715	GBP	01/07/2022	BNY Mellon	(2,578)	(0.00)
Buy	2,144	USD	to Sell		EUR	01/07/2022	BNY Mellon	(7)	(0.00)
Buy	1.857.043	GBP		2.274.153	USD	01/07/2022	BNY Mellon	(18.868)	(0.00)
Buy	567,807	EUR		609,003	USD	01/07/2022	BNY Mellon	(15,388)	(0.00)
	lised loss on ope				ntracts			(36,841)	(0.00)
Total financ	ial liabilities at fa	air value	through	nrofit or loss				(36,841)	(0.00)
Current liabil		un varao	unougn	prome or 1000				(51,035)	(0.01)
	attributable to ho	olders of	rodooma	hle narticinati	na Shar	96	<del></del>	825,741,792	100.00
Not assets t	attributable to fic	<u> </u>	roucema	iolo partiolpati	ing Onlar	-		020,741,702	100.00
									% of
									total
									assets
•		ed to an o	official sto	ck exchange li	sting or c	lealt in on another re	egulated market		99.51 0.01
Other assets	;								0.48
									100.00

#### As at 30 June 2022

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 100.29% (31 December 2021: 98.97%)			- Hot / Hood to
United States: 100.29% (31 December 2021: 98.97%) United States Treasury Note/Bond 1.75% 15/07/2022	208,000	207,992	1.96
United States Treasury Note/Bond 0.125% 31/07/2022	338,000	337,578	3.18
United States Treasury Note/Bond 0.125 % 31/07/2022	190,000	190,022	1.79
United States Treasury Note/Bond 2% 31/07/2022	148,000	148,040	1.40
United States Treasury Note/Bond 1.5% 15/08/2022	204,000	203,944	1.92
United States Treasury Note/Bond 1.625% 15/08/2022	184,000	183,971	1.73
United States Treasury Note/Bond 7.25% 15/08/2022	15,000	15,093	0.14
United States Treasury Note/Bond 0.125% 31/08/2022	305,000	304,178	2.87
United States Treasury Note/Bond 1.625% 31/08/2022	171,000	170,960	1.61
United States Treasury Note/Bond 1.875% 31/08/2022	115,000	115,027	1.08
United States Treasury Note/Bond 1.5% 15/09/2022	241,000	240,878	2.27
United States Treasury Note/Bond 0.125% 30/09/2022	264,000	262,845	2.48
United States Treasury Note/Bond 1.75% 30/09/2022	217,000	216,932	2.04
United States Treasury Note/Bond 1.875% 30/09/2022	215,000	214,992	2.03
United States Treasury Note/Bond 1.375% 15/10/2022	115,000	114,780	1.08
United States Treasury Note/Bond 0.125% 31/10/2022	335,000	332,788	3.14
United States Treasury Note/Bond 1.875% 31/10/2022	141,000	140,873	1.33
United States Treasury Note/Bond 2% 31/10/2022	164,000	163,904	1.55
United States Treasury Note/Bond 1.625% 15/11/2022	436,000	434,893	4.10
United States Treasury Note/Bond 7.625% 15/11/2022	17,000	17,329	0.16
United States Treasury Note/Bond 0.125% 30/11/2022	404,000	400,291	3.77
United States Treasury Note/Bond 2% 30/11/2022	324,000	323,506	3.05
United States Treasury Note/Bond 1.625% 15/12/2022	164,000	163,404	1.54
United States Treasury Note/Bond 0.125% 31/12/2022	322,000	318,139	3.00
United States Treasury Note/Bond 2.125% 31/12/2022	309,000	308,348	2.91
United States Treasury Note/Bond 1.5% 15/01/2023	211,000	209,706	1.98
United States Treasury Note/Bond 0.125% 31/01/2023	406,000	400,211	3.77
United States Treasury Note/Bond 1.75% 31/01/2023	143,000	142,296	1.34
United States Treasury Note/Bond 2.375% 31/01/2023	229,000	228,705	2.16
United States Treasury Note/Bond 1.375% 15/02/2023	152,000	150,801	1.42
United States Treasury Note/Bond 2% 15/02/2023	220,000	219,106	2.07
United States Treasury Note/Bond 7.125% 15/02/2023	46,000	47,292	0.45
United States Treasury Note/Bond 0.125% 28/02/2023	308,000	302,790	2.85
United States Treasury Note/Bond 1.5% 28/02/2023	187,000	185,459	1.75
United States Treasury Note/Bond 2.625% 28/02/2023	207,000	206,863 256,912	1.95 2.42
United States Treasury Note/Bond 0.5% 15/03/2023	261,000		3.59
United States Treasury Note/Bond 0.125% 31/03/2023	388,000	380,422	
United States Treasury Note/Bond 1.5% 31/03/2023 United States Treasury Note/Bond 2.5% 31/03/2023	128,000	126,775	1.20 1.94
	206,000	205,533	1.94
United States Treasury Note/Bond 0.25% 15/04/2023	215,000 394,000	210,658	3.63
United States Treasury Note/Bond 0.125% 30/04/2023 United States Treasury Note/Bond 1.625% 30/04/2023	,	385,120 130,644	1.23
United States Treasury Note/Borid 1.023% 30/04/2023 United States Treasury Note/Bond 2.75% 30/04/2023	132,000 142,000	141,839	1.23
United States Treasury Note/Bond 0.125% 15/05/2023	226,000	220,633	2.08
United States Treasury Note/Bond 1.75% 15/05/2023	329,000	325,774	3.07
United States Treasury Note/Bond 0.125% 31/05/2023	327,000	318,889	3.01
United States Treasury Note/Bond 1.625% 31/05/2023	125,000	123,574	1.16
United States Treasury Note/Bond 2.75% 31/05/2023	187,000	186,737	1.76
Total United States	107,000	10,637,446	100.29
Total Bonds		10,637,446	100.29
Investment Funds: 0.03% (31 December 2021: 0.14%)		10,037,440	100.23
Ireland: 0.03% (31 December 2021: 0.14%)			
Invesco Liquidity Funds plc - Invesco US Dollar Liquidity Portfolio	3,626	3,626	0.03
Total Ireland	3,020	3,626	
Total Investment Funds			0.03
Total Investment Funds		3,626	0.03
Total Value of Investments		10,641,072	100.32
Total financial assets at fair value through profit or loss		10,641,072	100.32
Cash and cash equivalents		64,734	0.61
Current assets	_	31,806	0.30
Total assets		10,737,612	101.23

	Unrealised Loss	% of
Details of Forward Foreign Exchange Contracts Maturity Date Counter		Net Assets
Buy 2,372,181 EUR to Sell 2,544,967 USD 01/07/2022 BNY Mel		(0.61)
Total unrealised loss on open forward foreign exchange contracts	(64,965)	(0.61)
Total financial liabilities at fair value through profit or loss	(64,965)	(0.61)
Current liabilities	(65,900)	(0.62)
Net assets attributable to holders of redeemable participating Shares	10,606,747	100.00
		% of
		% of total
		,
Analysis of Total Assets		total
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated mar	ket	total
•	ket	total assets

#### As at 30 June 2022

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 99.56% (31 December 2021: 99.46%)			11017100010
United States: 99.56% (31 December 2021: 99.46%)			
United States Treasury Note/Bond 0.25% 15/06/2023	1,212,000	1,181,321	0.93
United States Treasury Note/Bond 0.125% 30/06/2023	2,287,000	2,224,376	1.75
United States Treasury Note/Bond 1.375% 30/06/2023	946,000	931,662	0.73
United States Treasury Note/Bond 2.625% 30/06/2023 United States Treasury Note/Bond 0.125% 15/07/2023	856,000 1,324,000	853,693 1,285,883	0.67 1.01
United States Treasury Note/Borid 0.125% 31/07/2023	2,006,000	1,945,977	1.53
United States Treasury Note/Bond 1.25% 31/07/2023	911,000	894,666	0.70
United States Treasury Note/Bond 2.75% 31/07/2023	978,000	975,746	0.77
United States Treasury Note/Bond 0.125% 15/08/2023	1,253,000	1,213,648	0.95
United States Treasury Note/Bond 2.5% 15/08/2023	1,523,000	1,515,385	1.19
United States Treasury Note/Bond 6.25% 15/08/2023	237,000	245,906	0.19
United States Treasury Note/Bond 0.125% 31/08/2023	2,293,000	2,219,015	1.74
United States Treasury Note/Bond 1.375% 31/08/2023 United States Treasury Note/Bond 2.75% 31/08/2023	1,073,000 849,000	1,053,384 847,043	0.83 0.66
United States Treasury Note/Borid 2:70 % 31/06/2023	1,210,000	1,169,446	0.92
United States Treasury Note/Bond 0.25% 30/09/2023	2,337,000	2,259,952	1.77
United States Treasury Note/Bond 1.375% 30/09/2023	1,038,000	1,017,767	0.80
United States Treasury Note/Bond 2.875% 30/09/2023	947,000	945,964	0.74
United States Treasury Note/Bond 0.125% 15/10/2023	1,378,000	1,328,640	1.04
United States Treasury Note/Bond 0.375% 31/10/2023	2,022,000	1,953,837	1.53
United States Treasury Note/Bond 1.625% 31/10/2023	943,000	926,534	0.73
United States Treasury Note/Bond 2.875% 31/10/2023	834,000	832,958	0.65
United States Treasury Note/Bond 0.25% 15/11/2023	1,679,000	1,617,546	1.27
United States Treasury Note/Bond 2.75% 15/11/2023 United States Treasury Note/Bond 0.5% 30/11/2023	2,079,000 2,190,000	2,072,503 2,115,574	1.63 1.66
United States Treasury Note/Borid 0.378 30/11/2023	887,000	876,675	0.69
United States Treasury Note/Bond 2.875% 30/11/2023	916,000	914,783	0.72
United States Treasury Note/Bond 0.125% 15/12/2023	1,646,000	1,579,324	1.24
United States Treasury Note/Bond 0.75% 31/12/2023	1,968,000	1,903,656	1.49
United States Treasury Note/Bond 2.25% 31/12/2023	792,000	783,461	0.62
United States Treasury Note/Bond 2.625% 31/12/2023	919,000	914,261	0.72
United States Treasury Note/Bond 0.125% 15/01/2024	1,585,500	1,517,683	1.19
United States Treasury Note/Bond 0.875% 31/01/2024	2,051,000	1,984,503	1.56
United States Treasury Note/Bond 2.25% 31/01/2024 United States Treasury Note/Bond 2.5% 31/01/2024	874,000 1,099,000	864,031 1,090,715	0.68 0.86
United States Treasury Note/Borid 2.3 % 3 % 0 1/2024 United States Treasury Note/Bond 0.125% 15/02/2024	2,205,000	2,106,464	1.65
United States Treasury Note/Bond 2.75% 15/02/2024	1,664,000	1,658,020	1.30
United States Treasury Note/Bond 1.5% 29/02/2024	1,965,000	1,918,715	1.51
United States Treasury Note/Bond 2.125% 29/02/2024	949,000	936,025	0.73
United States Treasury Note/Bond 2.375% 29/02/2024	894,000	885,479	0.70
United States Treasury Note/Bond 0.25% 15/03/2024	2,132,000	2,035,394	1.60
United States Treasury Note/Bond 2.125% 31/03/2024	1,570,000	1,546,941	1.21
United States Treasury Note/Bond 2.25% 31/03/2024	1,890,000	1,866,227	1.47 1.19
United States Treasury Note/Bond 0.375% 15/04/2024 United States Treasury Note/Bond 2% 30/04/2024	1,592,000 816,000	1,519,738 801,720	0.63
United States Treasury Note/Bond 2.25% 30/04/2024	1,290,000	1,273,270	1.00
United States Treasury Note/Bond 2.5% 30/04/2024	1,890,000	1,873,684	1.47
United States Treasury Note/Bond 0.25% 15/05/2024	1,890,000	1,796,164	1.41
United States Treasury Note/Bond 2.5% 15/05/2024	2,239,000	2,218,797	1.74
United States Treasury Note/Bond 2% 31/05/2024	1,419,000	1,393,225	1.09
United States Treasury Note/Bond 2.5% 31/05/2024	1,885,000	1,868,285	1.47
United States Treasury Note/Bond 0.25% 15/06/2024	1,898,000	1,799,615	1.41
United States Treasury Note/Bond 1.75% 30/06/2024 United States Treasury Note/Bond 2% 30/06/2024	1,258,000 753,000	1,227,779 738,675	0.96 0.58
United States Treasury Note/Borid 2 % 30/00/2024 United States Treasury Note/Borid 2 % 30/00/2024	1,651,000	1,565,999	1.23
United States Treasury Note/Bond 1.75% 31/07/2024	1,228,000	1,197,108	0.94
United States Treasury Note/Bond 2.125% 31/07/2024	751,000	737,799	0.58
United States Treasury Note/Bond 0.375% 15/08/2024	1,907,000	1,803,903	1.42
United States Treasury Note/Bond 2.375% 15/08/2024	2,304,000	2,273,400	1.78
United States Treasury Note/Bond 1.25% 31/08/2024	1,147,000	1,104,973	0.87
United States Treasury Note/Bond 1.875% 31/08/2024	1,043,000	1,018,229	0.80
United States Treasury Note/Bond 0.375% 15/09/2024	2,204,000	2,079,681	1.63
United States Treasury Note/Bond 1.5% 30/09/2024 United States Treasury Note/Bond 2.125% 30/09/2024	1,035,000 846,000	1,001,039 830,204	0.79 0.65
United States Treasury Note/Borid 2.123 % 30/09/2024 United States Treasury Note/Bond 0.625% 15/10/2024	2,268,000	2,148,576	1.69
United States Treasury Note/Bond 1.5% 31/10/2024	1,198,000	1,157,287	0.91
United States Treasury Note/Bond 2.25% 31/10/2024	797,000	783,364	0.62
United States Treasury Note/Bond 0.75% 15/11/2024	2,120,000	2,009,694	1.58
United States Treasury Note/Bond 2.25% 15/11/2024	2,313,000	2,274,330	1.79
United States Treasury Note/Bond 7.5% 15/11/2024	77,000	84,856	0.07
United States Treasury Note/Bond 1.5% 30/11/2024	1,173,000	1,131,395	0.89

USD   No.	% of t Assets
United States Treasury Note/Bond 2.125% 30/11/2024       743,000       727,502         United States Treasury Note/Bond 1% 15/12/2024       1,929,000       1,836,770	
United States Treasury Note/Bond 1% 15/12/2024 1,929,000 1,836,770	
	0.57 1.44
1,000,000 1,000,001 1,000,001 1,000,000 1,000,000	0.81
United States Treasury Note/Bond 2.25% 31/12/2024 830,000 814,502	0.64
United States Treasury Note/Bond 1.125% 15/01/2025 2,044,000 1,948,986	1.53
United States Treasury Note/Bond 1.375% 31/01/2025 1,036,000 993,508	0.78
United States Treasury Note/Bond 2.5% 31/01/2025 1,006,000 992,560	0.78
United States Treasury Note/Bond 1.5% 15/02/2025 1,885,000 1,811,514	1.42
United States Treasury Note/Bond 2% 15/02/2025 2,015,000 1,963,208	1.54
United States Treasury Note/Bond 7.625% 15/02/2025 185,000 206,188	0.16
United States Treasury Note/Bond 1.125% 28/02/2025 1,230,000 1,170,518	0.92
United States Treasury Note/Bond 2.75% 28/02/2025 1,105,000 1,096,885	0.86
United States Treasury Note/Bond 1.75% 15/03/2025 1,810,000 1,749,902	1.37
United States Treasury Note/Bond 0.5% 31/03/2025 1,460,000 1,362,477	1.07
United States Treasury Note/Bond 2.625% 31/03/2025 630,000 623,503 United States Treasury Note/Bond 2.625% 15/04/2025 1,770,000 1,750,779	0.49 1.37
United States Treasury Note/Bond 2.625% 15/04/2025 1,770,000 1,750,779 United States Treasury Note/Bond 0.375% 30/04/2025 1,570,000 1,456,788	1.37
United States Treasury Note/Bond 2.875% 30/04/2025 1,450,700 841,303	0.66
United States Treasury Note/Bond 2.125% 15/05/2025 1,780,000 1,736,195	1.36
United States Treasury Note/Bond 2.75% 15/05/2025 1,615,000 1,602,635	1.26
United States Treasury Note/Bond 0.25% 31/05/2025 1,595,000 1,471,637	1.16
United States Treasury Note/Bond 2.875% 31/05/2025 910,000 906,019	0.71
Total United States 126,819,972	99.56
Total Bonds 126,819,972	99.56
Investment Funds: 0.01% (31 December 2021: 0.02%)	
Ireland: 0.01% (31 December 2021: 0.02%)	
Invesco Liquidity Funds plc - Invesco US Dollar Liquidity Portfolio 16,555 16,555	0.01
Total Ireland 16,555	0.01
Total Investment Funds 16,555	0.01
Total Value of Investments 126,836,527	99.57
Unrealised	
Gain	% of
	t Assets
Buy 101,184 USD to Sell 83,253 GBP 01/07/2022 BNY Mellon 78	0.00
Buy 6,379,962 GBP to Sell 7,741,838 USD 01/07/2022 BNY Mellon 6,307	0.01
Buy 15,016,173 EUR to Sell 15,642,678 USD 01/07/2022 BNY Mellon 56,018	0.04
Total unrealised gain on open forward foreign exchange contracts 62,403	0.05
Total financial assets at fair value through profit or loss 126,898,930	99.62
Cash and cash equivalents 84,243	0.07
Current assets 64,245	0.07
Total assets 127,393,767	100.01
121,333,101	100.01
Unrealised	
Loss	% of
	t Assets
	(0.00)
Buy 34,653 USD to Sell 28,712 GBP 01/07/2022 BNY Mellon (217)	(0.00)
Buy 34,653 USD to Sell 28,712 GBP 01/07/2022 BNY Mellon (217)	(0.00) ( <b>0.00</b> )
Buy       34,653       USD       to Sell       28,712       GBP       01/07/2022       BNY Mellon       (217)         Buy       70,002       USD       to Sell       67,182       EUR       01/07/2022       BNY Mellon       (233)         Total unrealised loss on open forward foreign exchange contracts       (450)	(0.00)
Buy         34,653         USD         to Sell         28,712         GBP         01/07/2022         BNY Mellon         (217)           Buy         70,002         USD         to Sell         67,182         EUR         01/07/2022         BNY Mellon         (233)           Total unrealised loss on open forward foreign exchange contracts         (450)           Total financial liabilities at fair value through profit or loss         (450)	(0.00)
Buy         34,653         USD         to Sell         28,712         GBP         01/07/2022         BNY Mellon         (217)           Buy         70,002         USD         to Sell         67,182         EUR         01/07/2022         BNY Mellon         (233)           Total unrealised loss on open forward foreign exchange contracts         (450)           Total financial liabilities at fair value through profit or loss         (450)           Current liabilities         (7,285)	(0.00) (0.00) (0.01)
Buy         34,653         USD         to Sell         28,712         GBP         01/07/2022         BNY Mellon         (217)           Buy         70,002         USD         to Sell         67,182         EUR         01/07/2022         BNY Mellon         (233)           Total unrealised loss on open forward foreign exchange contracts         (450)           Total financial liabilities at fair value through profit or loss         (450)	(0.00)
Buy         34,653         USD to Sell 28,712         GBP 01/07/2022         BNY Mellon (217)           Buy         70,002         USD to Sell 67,182         EUR 01/07/2022         BNY Mellon (233)           Total unrealised loss on open forward foreign exchange contracts         (450)           Total financial liabilities at fair value through profit or loss         (450)           Current liabilities         (7,285)	(0.00) (0.00) (0.01)
Buy         34,653         USD         to Sell         28,712         GBP         01/07/2022         BNY Mellon         (217)           Buy         70,002         USD         to Sell         67,182         EUR         01/07/2022         BNY Mellon         (233)           Total unrealised loss on open forward foreign exchange contracts         (450)           Total financial liabilities at fair value through profit or loss         (450)           Current liabilities         (7,285)	(0.00) (0.00) (0.01) 100.00
Buy         34,653         USD         to Sell         28,712         GBP         01/07/2022         BNY Mellon         (217)           Buy         70,002         USD         to Sell         67,182         EUR         01/07/2022         BNY Mellon         (233)           Total unrealised loss on open forward foreign exchange contracts         (450)           Total financial liabilities at fair value through profit or loss         (450)           Current liabilities         (7,285)	(0.00) (0.00) (0.01) 100.00
Buy         34,653         USD         to Sell         28,712         GBP         01/07/2022         BNY Mellon         (217)           Buy         70,002         USD         to Sell         67,182         EUR         01/07/2022         BNY Mellon         (233)           Total unrealised loss on open forward foreign exchange contracts         (450)           Total financial liabilities at fair value through profit or loss         (450)           Current liabilities         (7,285)	(0.00) (0.00) (0.01) 100.00
Buy 34,653 USD to Sell 28,712 GBP 01/07/2022 BNY Mellon (217) Buy 70,002 USD to Sell 67,182 EUR 01/07/2022 BNY Mellon (233)  Total unrealised loss on open forward foreign exchange contracts (450)  Total financial liabilities at fair value through profit or loss Current liabilities (7,285)  Net assets attributable to holders of redeemable participating Shares 127,386,032	(0.00) (0.00) (0.01) 100.00
Buy 34,653 USD to Sell 28,712 GBP 01/07/2022 BNY Mellon (217) Buy 70,002 USD to Sell 67,182 EUR 01/07/2022 BNY Mellon (233)  Total unrealised loss on open forward foreign exchange contracts (450)  Total financial liabilities at fair value through profit or loss Current liabilities (7,285)  Net assets attributable to holders of redeemable participating Shares 127,386,032  Analysis of Total Assets	(0.00) (0.00) (0.01) 100.00
Buy 34,653 USD to Sell 28,712 GBP 01/07/2022 BNY Mellon (217) Buy 70,002 USD to Sell 67,182 EUR 01/07/2022 BNY Mellon (233)  Total unrealised loss on open forward foreign exchange contracts (450)  Total financial liabilities at fair value through profit or loss (450)  Current liabilities (7,285)  Net assets attributable to holders of redeemable participating Shares 127,386,032  Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market	(0.00) (0.00) (0.01) 100.00 % of total assets
Buy 34,653 USD to Sell 28,712 GBP 01/07/2022 BNY Mellon (217) Buy 70,002 USD to Sell 67,182 EUR 01/07/2022 BNY Mellon (233)  Total unrealised loss on open forward foreign exchange contracts (450)  Total financial liabilities at fair value through profit or loss (450)  Current liabilities Net assets attributable to holders of redeemable participating Shares 127,386,032  Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market Derivative instruments	(0.00) (0.00) (0.01) 100.00 % of total assets 99.56 0.05
Buy 34,653 USD to Sell 28,712 GBP 01/07/2022 BNY Mellon (217) Buy 70,002 USD to Sell 67,182 EUR 01/07/2022 BNY Mellon (233)  Total unrealised loss on open forward foreign exchange contracts (450)  Total financial liabilities at fair value through profit or loss (450)  Current liabilities (7,285)  Net assets attributable to holders of redeemable participating Shares 127,386,032  Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market	(0.00) (0.00) (0.01) 100.00 % of total assets

#### As at 30 June 2022

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 99.57% (31 December 2021: 98.65%)		005	Net Assets
United States: 99.57% (31 December 2021: 98.65%)			
United States Treasury Note/Bond 0.25% 30/06/2025	1,291,000	1,188,527	1.07
United States Treasury Note/Bond 2.75% 30/06/2025 United States Treasury Note/Bond 0.25% 31/07/2025	443,000 1,393,000	439,470 1,278,730	0.40 1.15
United States Treasury Note/Bond 2.875% 31/07/2025	633,000	629,983	0.57
United States Treasury Note/Bond 2% 15/08/2025	1,590,000	1,540,437	1.39
United States Treasury Note/Bond 6.875% 15/08/2025	95,000	105,680	0.10
United States Treasury Note/Bond 0.25% 31/08/2025	1,237,000	1,132,532	1.02
United States Treasury Note/Bond 2.75% 31/08/2025 United States Treasury Note/Bond 0.25% 30/09/2025	654,000 1,555,000	648,073 1,420,395	0.59 1.28
United States Treasury Note/Bond 3% 30/09/2025	702,000	700,848	0.63
United States Treasury Note/Bond 0.25% 31/10/2025	1,565,000	1,425,984	1.29
United States Treasury Note/Bond 3% 31/10/2025	498,000	497,144	0.45
United States Treasury Note/Bond 2.25% 15/11/2025	1,688,000	1,643,954	1.48
United States Treasury Note/Bond 0.375% 30/11/2025	1,599,000	1,460,337	1.32
United States Treasury Note/Bond 2.875% 30/11/2025 United States Treasury Note/Bond 0.375% 31/12/2025	693,000 1,730,000	688,777 1,576,327	0.62 1.42
United States Treasury Note/Bond 2.625% 31/12/2025	646,000	636,966	0.57
United States Treasury Note/Bond 0.375% 31/01/2026	1,790,000	1,627,362	1.47
United States Treasury Note/Bond 2.625% 31/01/2026	747,000	736,204	0.66
United States Treasury Note/Bond 1.625% 15/02/2026	1,594,000	1,515,296	1.37
United States Treasury Note/Bond 6% 15/02/2026	242,000	265,860	0.24
United States Treasury Note/Bond 0.5% 28/02/2026 United States Treasury Note/Bond 2.5% 28/02/2026	1,747,000 761,000	1,592,227 746,375	1.44 0.67
United States Treasury Note/Bond 0.75% 31/03/2026	1,718,000	1,578,010	1.42
United States Treasury Note/Bond 2.25% 31/03/2026	646,000	627,629	0.57
United States Treasury Note/Bond 0.75% 30/04/2026	1,622,000	1,486,791	1.34
United States Treasury Note/Bond 2.375% 30/04/2026	551,000	537,742	0.49
United States Treasury Note/Bond 0.75% 15/05/2026	1,417,000	1,342,829	1.21
United States Treasury Note/Bond 0.75% 31/05/2026 United States Treasury Note/Bond 2.125% 31/05/2026	1,665,000 714,000	1,523,345 689,735	1.37 0.62
United States Treasury Note/Bond 0.875% 30/06/2026	1,508,000	1,384,179	1.25
United States Treasury Note/Bond 1.875% 30/06/2026	760,000	726,809	0.66
United States Treasury Note/Bond 0.625% 31/07/2026	1,605,000	1,455,409	1.31
United States Treasury Note/Bond 1.875% 31/07/2026	791,000	755,529	0.68
United States Treasury Note/Bond 1.5% 15/08/2026	1,694,000	1,590,772	1.44
United States Treasury Note/Bond 6.75% 15/08/2026 United States Treasury Note/Bond 0.75% 31/08/2026	112,000 1,748,000	127,680 1,590,953	0.12 1.44
United States Treasury Note/Bond 1.375% 31/08/2026	700,000	654,227	0.59
United States Treasury Note/Bond 0.875% 30/09/2026	1,736,000	1,585,456	1.43
United States Treasury Note/Bond 1.625% 30/09/2026	525,000	495,182	0.45
United States Treasury Note/Bond 1.125% 31/10/2026	1,592,000	1,467,376	1.32
United States Treasury Note/Bond 1.625% 31/10/2026 United States Treasury Note/Bond 2% 15/11/2026	683,000 1,408,000	643,194 1,346,180	0.58 1.21
United States Treasury Note/Bond 6.5% 15/11/2026	89,000	101,258	0.09
United States Treasury Note/Bond 1.25% 30/11/2026	1,732,000	1,603,859	1.45
United States Treasury Note/Bond 1.625% 30/11/2026	647,000	608,787	0.55
United States Treasury Note/Bond 1.25% 31/12/2026	1,735,000	1,603,655	1.45
United States Treasury Note/Bond 1.75% 31/12/2026	633,000	598,432	0.54
United States Treasury Note/Bond 1.5% 31/01/2027 United States Treasury Note/Bond 2.25% 15/02/2027	2,153,000 1,389,000	2,010,027 1,339,191	1.81 1.21
United States Treasury Note/Bond 6.625% 15/02/2027	55,000	63,233	0.06
United States Treasury Note/Bond 1.125% 28/02/2027	300,000	274,828	0.25
United States Treasury Note/Bond 1.875% 28/02/2027	1,522,000	1,444,830	1.30
United States Treasury Note/Bond 0.625% 31/03/2027	550,000	490,875	0.44
United States Treasury Note/Bond 2.5% 31/03/2027 United States Treasury Note/Bond 0.5% 30/04/2027	1,525,000	1,488,066	1.34
United States Treasury Note/Bond 2.75% 30/04/2027 United States Treasury Note/Bond 2.75% 30/04/2027	940,000 1,370,000	831,900 1,351,591	0.75 1.22
United States Treasury Note/Bond 2.375% 15/05/2027	1,737,000	1,681,362	1.52
United States Treasury Note/Bond 0.5% 31/05/2027	1,029,000	908,575	0.82
United States Treasury Note/Bond 2.625% 31/05/2027	1,485,000	1,456,924	1.31
United States Treasury Note/Bond 0.5% 30/06/2027	1,103,000	972,019	0.88
United States Treasury Note/Bond 0.375% 31/07/2027	1,319,000 1,225,000	1,152,682 1 176 287	1.04 1.06
United States Treasury Note/Bond 2.25% 15/08/2027 United States Treasury Note/Bond 6.375% 15/08/2027	1,225,000 116,000	1,176,287 133,853	0.12
United States Treasury Note/Bond 0.5% 31/08/2027	1,202,000	1,054,661	0.95
United States Treasury Note/Bond 0.375% 30/09/2027	1,312,000	1,141,030	1.03
United States Treasury Note/Bond 0.5% 31/10/2027	1,302,000	1,137,317	1.03
United States Treasury Note/Bond 2.25% 15/11/2027	1,237,000	1,185,780	1.07
United States Treasury Note/Bond 0.625% 15/11/2027	214,000	245,715	0.22
United States Treasury Note/Bond 0.625% 30/11/2027 United States Treasury Note/Bond 0.625% 31/12/2027	1,594,000 1,645,000	1,399,607 1,441,303	1.26 1.30
United States Treasury Note/Bond 0.75% 31/01/2028	1,886,000	1,661,153	1.50
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Security Description		Nominal	Fair Value USD	% of Net Assets
Bonds: 99.57% (31 December 2021: 98.65%) (continued)				
United States: 99.57% (31 December 2021: 98.65%) (continued)		1 705 000	1 674 906	1 51
United States Treasury Note/Bond 2.75% 15/02/2028 United States Treasury Note/Bond 1.125% 29/02/2028		1,705,000 1,776,000	1,674,896 1,596,735	1.51 1.44
United States Treasury Note/Bond 1.25% 31/03/2028		1,637,000	1,478,927	1.33
United States Treasury Note/Bond 1.25% 30/04/2028		1,895,000	1,709,497	1.54
United States Treasury Note/Bond 2.875% 15/05/2028		1,969,000	1,945,926	1.76
United States Treasury Note/Bond 1.25% 31/05/2028		1,743,000	1,569,926	1.42
United States Treasury Note/Bond 1.25% 30/06/2028		1,652,000	1,486,026	1.34
United States Treasury Note/Bond 1% 31/07/2028		1,764,000	1,560,175	1.41
United States Treasury Note/Bond 2.875% 15/08/2028		1,849,000	1,826,321	1.65
United States Treasury Note/Bond 5.5% 15/08/2028 United States Treasury Note/Bond 1.125% 31/08/2028		225,000	254,918	0.23 1.44
United States Treasury Note/Bond 1.125% 31/06/2028		1,795,000 1,860,000	1,597,550 1,666,008	1.44
United States Treasury Note/Bond 1.375% 31/10/2028		1,784,000	1,608,527	1.45
United States Treasury Note/Bond 3.125% 15/11/2028		1,701,000	1,704,322	1.54
United States Treasury Note/Bond 5.25% 15/11/2028		157,000	176,490	0.16
United States Treasury Note/Bond 1.5% 30/11/2028		1,700,000	1,543,813	1.39
United States Treasury Note/Bond 1.375% 31/12/2028		1,708,000	1,539,335	1.39
United States Treasury Note/Bond 1.75% 31/01/2029		1,547,000	1,426,624	1.29
United States Treasury Note/Bond 2.625% 15/02/2029		1,735,000	1,688,914	1.52
United States Treasury Note/Bond 5.25% 15/02/2029 United States Treasury Note/Bond 1.875% 28/02/2029		115,000	129,896	0.12
United States Treasury Note/Bond 1.875% 28/02/2029 United States Treasury Note/Bond 2.375% 31/03/2029		1,365,000 1,475,000	1,269,023 1,412,313	1.15 1.27
United States Treasury Note/Bond 2.875% 31/03/2029 United States Treasury Note/Bond 2.875% 30/04/2029		1,335,000	1,319,564	1.19
United States Treasury Note/Bond 2.375% 15/05/2029		1,380,000	1,321,997	1.19
United States Treasury Note/Bond 2.75% 31/05/2029		1,205,000	1,181,653	1.07
Total United States		, ,	110,354,691	99.57
Total Bonds			110,354,691	99.57
Investment Funds: 0.00% (31 December 2021: 0.00%)				
Ireland: 0.00% (31 December 2021: 0.00%)				
TAIN A COLOR			440.054.004	
Total Value of Investments			110,354,691	99.57
			Unrealised	% of
Details of Forward Foreign Exchange Contracts	Maturity Date	Counterparty	Gain USD	Net Assets
Buy 918,752 USD to Sell 755,925 GBP		BNY Mellon	718	0.00
Buy 395,320 USD to Sell 374,808 EUR		BNY Mellon	3,477	0.00
Buy 35,776,411 GBP to Sell 43,413,298 USD		BNY Mellon	35,365	0.03
Total unrealised gain on open forward foreign exchange contract			39,560	0.03
Total financial constant fair value through modit or loca			440 204 254	00.00
Total financial assets at fair value through profit or loss  Cash and cash equivalents			110,394,251 80,758	99.60 0.07
Current assets			409,532	0.07
Total assets		<del>-</del>	110,884,541	100.04
Total accord			110,004,041	100.04
			Unrealised	9/ of
Details of Forward Foreign Exchange Contracts	Maturity Date	Counterparty	Loss USD	% of Net Assets
Buy 154,993 USD to Sell 128,422 GBP		BNY Mellon	(969)	(0.00)
Buy 2,333 USD to Sell 2,239 EUR		BNY Mellon	(8)	(0.00)
Buy 2,266,599 GBP to Sell 2,779,882 USD		BNY Mellon	(27,212)	(0.02)
Buy 764,868 EUR to Sell 817,893 USD		BNY Mellon	(18,260)	(0.02)
Total unrealised loss on open forward foreign exchange contract	S		(46,449)	(0.04)
Total financial liabilities at fair value through profit or loss			(46.440)	(0.04)
Total financial liabilities at fair value through profit or loss  Current liabilities			(46,449) (6,736)	(0.04) (0.00)
Net assets attributable to holders of redeemable participating Sha	ares	<del>-</del>	110,831,356	100.00
				% of
				total
Analysis of Total Assets				<u>assets</u>
Transferable securities admitted to an official stock exchange listing or	r dealt in on another	regulated market		99.52
Derivative instruments	a a a a a a a a a a a a a a a a a a a	rogalated market		0.04
Other assets				0.44
				100.00
				_

#### As at 30 June 2022

Security Des	cription						Nominal	Fair Value USD	% of Net Assets
Bonds: 100.2	6% (31 Decemb	er 2021:	99.01%)						
<b>United States</b>	: 100.26% (31 D	Decembe	r 2021: 9	9.01%)					
	Treasury Note/E						142,054,200	129,335,910	4.61
	Treasury Note/E						12,554,800	15,018,679	0.54
	Treasury Note/E						105,610,000	96,913,677	3.46
	Treasury Note/E						182,582,100	163,981,548	5.85
	Treasury Note/E						248,861,000	207,526,743	7.40
	Treasury Note/E						20,218,000	24,751,255	0.88
	Treasury Note/E						326,826,900	270,959,927	9.67
	Treasury Note/E						339,258,000	286,407,965	10.22
	Treasury Note/E						327,530,000	281,419,917	10.04
	Treasury Note/E						25,058,000	29,439,235	1.05
	Treasury Note/E						324,996,000	290,363,614	10.36
	Treasury Note/E						355,586,000	306,081,761	10.92
	Treasury Note/E						346,248,000	300,316,039	10.72
	Treasury Note/E						327,546,000	296,736,204	10.59
	Treasury Note/E	30nd 2.87	5% 15/05	5/2032			111,951,000	110,709,044	3.95
Total United	States							2,809,961,518	100.26
Total Bonds								2,809,961,518	100.26
	unds: 0.00% (3			: 0.25%)					
	6 (31 December		· · · · ,						
	lity Funds plc - I	nvesco U	S Dollar I	Liquidity Portfol	io		2,437	2,437	0.00
Total Ireland								2,437	0.00
Total Investm	ent Funds							2,437	0.00
Total Value o	f Investments							2,809,963,955	100.26
								Unrealised	۰, ۰
5								Gain	% of
	rward Foreign E				000	Maturity Date	Counterparty	USD	Net Assets
Buy	2,511,288	USD	to Sell	, ,	GBP	01/07/2022	BNY Mellon	11,602	0.00
Buy	40,499,607	USD	to Sell	, ,	EUR	01/07/2022	BNY Mellon	429,474	0.02
Buy	71,528,971	GBP	to Sell		USD	01/07/2022	BNY Mellon	73,259	0.00
Buy	48,474,110	EUR	to Sell		USD	01/07/2022	BNY Mellon	152,145	0.00
l otal unrealis	sed gain on ope	en forwai	a toreigi	n excnange co	ntracts			666,480	0.02
Total financia	al assets at fair	value thi	rough pr	ofit or lose				2,810,630,435	100.28
Current assets		value tili	ough pr	OIII OI 1055				11,499,168	0.41
	•						-		
Total assets								2,822,129,603	100.69
								Hansalisad	
								Unrealised	0/ -4
Detelle of Fo	aud Fausium F			-4-		Maturity Data	Countous	Loss	% of
	rward Foreign E				000	Maturity Date	Counterparty	USD	Net Assets
Buy	463,886	USD	to Sell	384,360	GBP	01/07/2022	BNY Mellon	(2,900)	(0.00)
Buy	4,137,097	USD		3,970,163	EUR	01/07/2022	BNY Mellon	(13,520)	(0.00)
Buy	20,410,592	GBP	to Sell	, ,	USD	01/07/2022	BNY Mellon	(220,653)	(0.01)
Buy	951,600,972			1,013,823,99		01/07/2022	BNY Mellon	(18,970,293)	(0.67)
Total unrealis	sed loss on ope	en forwar	d foreigi	n exchange co	ntracts			(19,207,366)	(0.68)
Total financia	al liabilities at fa	air valuo	through	profit or loss				(19,207,366)	(0.68)
Bank overdraf		ali value	unougn	profit of loss					
								(93,774)	(0.00)
Current liabiliti					01		-	(139,801)	(0.01)
Net assets at	tributable to ho	laers of	redeema	ible participati	ng Snar	es		2,802,688,662	100.00
									% of
									total
Analysis of T	otal Assets								assets
•		ed to an o	official eto	ick exchange lie	sting or d	ealt in on another r	regulated market		99.57
Derivative inst		ou to an t	moiai sto	on onorialize is	Janiy Oi u	Jan III On anomen	ogulatou markot		0.02
Other assets									0.02
טווטו מססכוס									100.00
									100.00

## Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF Schedule of Investments

#### As at 30 June 2022

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.90% (31 December 2021: 99.96%)			
Austria: 0.53% (31 December 2021: 0.61%)	2.720	00.460	0.00
Erste Group Bank AG Verbund AG	3,738 741	90,460 69,172	0.26 0.20
voestalpine AG	1,261	25,573	0.20
Total Austria	1,20	185,205	0.53
Belgium: 1.37% (31 December 2021: 1.28%)		•	
D'ieteren Group	271	37,832	0.11
Elia Group SA/NV	336	45,427	0.13
KBC Group NV	2,721	145,682	0.41
Solvay SA UCB SA	806 1,374	62,320 110,799	0.18 0.32
Umicore SA	2,277	75,870	0.32
Total Belgium	=,=	477,930	1.37
Denmark: 2.85% (31 December 2021: 2.70%)		•	
AP Moller - Maersk A/S - Class A	34	74,751	0.21
AP Moller - Maersk A/S - Class B	58	129,116	0.37
Chr Hansen Holding A/S	1,147 1,291	79,678	0.23 0.40
Coloplast A/S Demant A/S	1,045	140,338 37,420	0.40
GN Store Nord AS	1,427	47,722	0.13
Orsted AS '144A'	2,057	205,211	0.59
Pandora A/S	1,033	62,022	0.18
Vestas Wind Systems A/S	10,979	221,303	0.63
Total Denmark		997,561	2.85
Finland: 3.23% (31 December 2021: 1.53%)	4.540	00.006	0.24
Elisa Oyj Kesko Oyj	1,546 2,970	82,896 66,855	0.24 0.19
Neste Oyj	4,600	194,304	0.19
Nordea Bank Abp	35,978	302,247	0.86
Sampo Oyj - Class A	5,423	225,163	0.64
Stora Enso Oyj	5,992	89,670	0.26
UPM-Kymmene Oyj	5,804	168,374	0.48
Total Finland		1,129,509	3.23
France: 16.41% (31 December 2021: 16.99%)	4.050	47 706	0.11
Accor SA Alstom SA	1,850 3,451	47,786 74,507	0.14 0.21
Arkema SA	646	54,858	0.16
AXA SA	21,062	456,203	1.30
BioMerieux	451	42,033	0.12
Bouygues SA	2,496	73,283	0.21
Bureau Veritas SA	3,197	78,167	0.22
Carrefour SA Cie Generale des Etablissements Michelin SCA	6,749 7,376	113,957 191,592	0.33 0.55
Covivio (REIT)	7,370 514	27,216	0.08
Danone SA	7,103	378,306	1.08
Eiffage SA	906	77,807	0.22
EssilorLuxottica SA	3,127	446,848	1.28
Eurazeo SE	474	28,013	0.08
Gecina SA (REIT)	500	44,500	0.13
Hermes International	345 410	368,115	1.05
Ipsen SA Kering SA	814	36,921 398,941	0.10 1.14
Klepierre SA (REIT)	2,339	42,944	0.12
Legrand SA	2,908	204,898	0.59
L'Oreal SA	2,620	862,766	2.47
Orange SA	21,692	243,384	0.70
Publicis Groupe SA	2,481	115,764	0.33
Renault SA	2,090	49,721	0.14
Schneider Electric SE SEB SA	5,878 271	663,626 24,810	1.90 0.07
Teleperformance	639	187,419	0.54
Valeo	2,242	41,309	0.12
Veolia Environnement SA	7,228	168,340	0.48
Vivendi SE	7,835	75,968	0.22
Wendel SE	292	23,287	0.07
Worldline SA/France '144A'	2,593	91,740	0.26
Total France Germany: 12.24% (31 December 2021: 14.05%)		5,735,029	16.41
adidas AG	1,880	317,269	0.91
Allianz SE	4,441	808,795	2.31
Bayerische Motoren Werke AG	3,600	264,456	0.76
Bayerische Motoren Werke AG - Preference 0%	628	42,453	0.12

## Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF Schedule of Investments

	Security Description	Nominal	Fair Value EUR	% of Net Assets
Benntag SE			LOIX	Net Assets
Carl Zeins Medlicc AG Cornierc MA S Cornier MA S Cornier MA S Cornier MA S Cornier MA S S Cornier MA S S S S Cornier MA S S S S S S S S S S S S S S S S S S S		4 000	404.000	0.00
Commerbain AG         11,574         77,394         0.22           Coventine AG         11,606         70,534         0.23           Covent AG         14,644         21,01         60,201         0.20           Covent AG         14,644         11,00         62,20         0.04           Evonik Industries AG         22,30         10,62,15         0.30           Evonik Industries AG         15,00         15,00         0.05         0.00           ECA Group AG         1,50         15,00         72,10         0.20           ECA Group AG         1,51         72,10         0.20         0.10           Henkel AG & Co KGA         1,51         72,10         0.20         0.10           Henkel AG & Co KGA         1,51         11,50         0.56,92         0.10         0.10           Henkel AG & Co KGA         1,51         1,52         3,41,457         0.73         0.23           LEG Immobilien SE         1,52         3,41,457         0.73         0.23         0.11         0.22         0.06         0.13         0.23         0.12         0.22         0.04         0.22         0.04         0.02         0.02         0.02         0.02         0.02         0.02		· · · · · · · · · · · · · · · · · · ·	,	
Coverton AG "144A"         2,101         69,291         0.20           Deutuch Boerse AG         2,008         320,734         0.01           Deutuch Boerse AG         2,008         320,734         0.00           GEA Group AG         1,688         14,80         0.00           GEA Group AG         1,688         14,80         0.00           GEA Group AG         1,688         14,80         0.20           HeloFreih SE         1,797         55,407         0.10           HeloFreih SE         1,797         55,407         0.13           LEG Immobilien SE         1,792         62,683         0.13           Muerchener Rusceversicherungs-Gesellschaft AG in Muenchen         1,523         341,475         0.88           Puras SE         1,148         72,140         0.21         1.88           Puras SE         1,148         72,140         0.21         1.89           Puras SE         1,148         72,140         0.21         1.89           Puras SE         1,138         986,140         2.0         2.0           Puras SE         1,138         986,140         2.0         2.0         2.0           To Tall SETTION         2,232         90,478 <t< td=""><td></td><td></td><td></td><td></td></t<>				
Delivery Hero SE '144A'				
Deutsch Boerse AG				
Evonik Michaffiers AG	·			
Fresents Medical Care AS & Co KGAA				
HeidelbrgCement AC	Fresenius Medical Care AG & Co KGaA			
HelloFrein SE	·			
Henkel A & & Co KGaA   1,130			,	
Henkel AQ & Co KGAA - Preference 0%				
Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen   1,528   314,1457   0,98   2,92   1,1363   396,916   2,82   2,82   11,363   396,916   2,82   2,				
Puma SE				
SAP SE         11,350         396,916         2.02           Zallardo SE '144A'         2,42         30,107         0.09           Zallardo SE '144A'         2,42         60,478         0.17           Total Germany         4,276,193         12,24           Iralian '1,31% (31 December 2021: 1,60%)         8,300         274,890         0.79           Kingspan Group Pic         8,330         274,890         0.79           Kingspan Group Pic         45,677         85,871         1.25           Isby 2,89% (31 December 2021: 2,35%)         45,677         1.85         9,75         0.11           Assicurazioni Generali SpA         1,133         39,575         0.11         0.52	· · · · · · · · · · · · · · · · · · ·			
Telefonia Deutschland Holding AG				
Zalands SE '144A'         2,423         60,478         0,178           Total Germay         4,276,193         12,24           Ireland: 1,31% (3) December 2021: 1,60%)         8,330         274,890         0,79           Kingspan Group Pic         8,330         274,890         0,25           Total Ireland         2,677         85,878         0,25           Total Ireland         1,353         39,575         0,11           Laby: 2,89% (3) December 2021: 2,35%)         1,135         39,575         0,11           Amplition SpA         1,253         319,525         0,10           Assicurazion Generali SpA         1,254         319,535         319,535         0,10           Intessa Sampaiol SpA         1,274         1,762         0,22         0,20				
Fernation   1-311% (31 December 2021: 1.60%)   0.70   0.			60,478	0.17
CRH IPC         8,330         274,890         0.79           Kingspan Group Plc         2,677         85,878         0.25           Total Irladand         456,971         1,31           Italy: 2,89% (31 December 2021: 2,35%)         3         35,575         0.11           Assicurazioni Generali SpA         1,353         39,575         0.10           DisSorin SpA         179,572         319,538         0.91           DisSorin SpA         179,572         319,538         0.91           Moncler SpA         2,232         319,358         0.91           Prysman SpA         2,771         72,628         0.22           Recordat Industria Chimica e Farmaceutica SpA         1,137         74,197         0.14           Stam SpA         1,258         1,14,551         0.3         0.3           Total Italy         2,238         2,114,551         0.3         0.3           Total Lex         1,228         1,14,551         0.3         0.3           Total Lex         2,238         2,389         0.2         0.2           Total Lex         2,238         3,300         0.1         0.2           Lucan Davis         1,124         1,351         3,006         0.1			4,276,193	12.24
Kingspa Group Ple         1.676         68,030         0.25           Total Ireland         2.67         85,871         1.31           Laly: 289% (31 December 2021: 2.35%)         3.1         3.33         3.95.75         0.11           Amplifon SpA         1.033         183,203         0.52           Dia Sorin SpA         1.76.72         319,636         0.90           Moncles SpA         2.74         34,305         0.90           Moncles SpA         2.73         319,636         0.26           Prysmian SpA         2.71         7.626         0.21           Recordati Industria Chimica e Farmaceutica SpA         1,137         47,197         0.14           Snam SpA         2,173         10,206         2.89           Snam SpA         2,173         1,1851         0.33           Total Listy         1,192         1,1951         0.33           Total Listy         1,192         1,1951         0.33           Total Listy         1,202         1,1951         0.30         0.73           William Listina Statisty         1,1951         1,203         0.73         0.73         0.73         0.73         0.73         0.73         0.73         0.73         0.73	,	8 330	274 900	0.70
Smufit Kappa Group Pic				
Rays   2.89% (31 December 2021: 2.35%)   1.353   3.9,575   0.11   Assicurazioni General SpA   12.033   183.203   0.52   0.150   0.15				
Amplifion SpÁ         1,363         39,575         0.11           Assicurazioni Generali SpA         1274         34,305         0.15           DiaSorin SpA         179,572         318,688         0.70           Intesa Sanpaolo SpA         179,572         31,868         0.26           Prysmian SpA         2,731         74,689         0.26           Recordati Industria Chimica e Farmaceutica SpA         11,377         47,197         0.14           Snam SpA         11,529         110,605         2.89           Respectation Nazionale         11,529         110,605         2.89           Jersey: 1,07% (31 December 2021: 1.26%)         2,378         25,380         0.73           Perguson Plc         12,420         118,871         0.34           Total Luser         3,72,780         1.76         1.72           WPP Plc         12,420         118,871         0.34           Total Lusermbourg         1,887         0.30         0.18           Total Lusermbourg         1,886         63,060         0.18           Total Lusermbourg         1,828         62,321         0.18           Total Lusermbourg         1,828         62,321         0.18           Total Lusermbourg </td <td></td> <td></td> <td>456,971</td> <td>1.31</td>			456,971	1.31
Assicurazioni Generali SpA         12,033         183,203         0.52           DiaSorin SpA         179,572         319,638         0.91           Moncler SpA         2,232         91,536         0.26           Prysmian SpA         2,771         72,628         0.21           Recordali Industria Chimica e Farmaceutica SpA         1,137         47,977         1.41           SpA         2,1925         109,603         0.31           Terna - Rete Elettica Nazionale         15,298         11,92,568         2.89           Jersey: 1,07% (31 December 2021: 1.26%)         2,378         253,809         0.73           Reguson Pic         2,378         253,809         0.73           MyPP Pic         12,420         118,977         0.40           Luxembourg: 0.18% (31 December 2021: 0.11%)         2,378         63,006         0.18           Total Luxembourg         5,135         63,006         0.18           Multinationia         1,281         62,321         0.18           Total Luxembourg         1,281         62,321         0.18           Multinationia         1,281         62,321         0.18           Total Multinationia         1,281         62,321         0.18		4.050		
DiaSon'i SPA         274         34,305         0.19           Intesa Sanpaolo SpA         179,572         31,368         0.26           Moncler SpA         2,721         72,628         0.26           Prysmian SpA         2,771         74,628         0.26           Recordati Industria Chimica e Farmaceutica SpA         11,37         47,197         0.14           Snam SpA         12,925         119,603         0.33           Total Italy         15,298         114,551         0.33           Total Lary         2,378         253,809         0.73           Strespy: 107% (31 December 2021: 1,26%)         2,378         253,809         0.73           Total Justembourg         2,378         51,350         63,006         0.18           Total Lusembourg         1,513         63,006         0.18         0.18           Total Lusembourg         1,513         63,006         0.18         0.18           Total Lusembourg         1,513         63,006         0.18         0.18         0.18         0.18         0.18         0.18         0.18         0.18         0.18         0.18         0.18         0.18         0.18         0.18         0.18         0.18         0.18         0.18<	· · · · ·			
Intess Sanpalos SpA         179,572         319,638         0.91           Moncler SpA         2,721         19,356         0.26           Prysmian SpA         2,771         72,628         0.21           Recordati Industria Chimica e Farmaceutica SpA         21,925         109,603         0.31           Smar SpA         15,298         114,551         0.33           Terma - Rete Elettirica Nazionale         15,298         114,551         0.33           Total Italy         2,378         253,809         0.73           WPF Pic         12,420         118,971         0.34           Total Livermbourg         2,378         53,006         0.18           Total Luxembourg (31 December 2021: 0.11%)         1,281         62,301         0.18           Total Luxembourg         1,281         62,321         0.18           Multinational         1,871         0.24         0.18           Total Multinational         1,875         15,306         0.18           Netherlands: 14.19% (31 December 2021: 0.19%)         1,975         123,674         0.35           Notal Multinational         1,975         123,674         0.35           Netherlands: 14.19% (31 December 2021: 1.5.6%)         1,975         123,674				
Prysman SpA         2,711         72,628         0.21           Recordal industria Chimica e Farmaceutica SpA         1,137         47,197         0.14           Snam SpA         21,925         109,603         0.31           Tema - Rete Elettrica Nazionale         1,02,058         1,03           Total Itary         1,012,058         2,378         253,809         0.73           WPP Pic         12,420         118,971         0.34           Total Jersy         12,420         118,971         0.34           Total Luxembourg: 0.18% (31 December 2021: 0.11%)         5,135         63,006         0.18           Total Luxembourg         5,135         63,006         0.18           Multinational: 0.18% (31 December 2021: 0.19%)         1,281         62,321         0.18           Total Multinational: 0.18% (31 December 2021: 0.19%)         1,281         62,321         0.18           Total Multinational: 0.18% (31 December 2021: 15.26%)         1         1,281         62,321         0.18           Atech Nobel NV         1,966         80,356         0.23         0.23           Atech Solve IV         1,975         1,23,674         0.35           Argen SE         52         6         0.86         0.23         0.35<				
Recordati Industria Chimica e Farmaceutica SpA   1,137   47,197   0,14   Snam SpA   21,925   109,603   0,31   Terna. Rete Elettrica Nazionale   15,298   114,551   0,33   Terna. Rete Elettrica Nazionale   1,012,056   2,89   1,012,056   2,89   1,012,056   2,89   1,012,056   2,89   1,012,056   2,89   1,012,056   2,89   1,012,056   2,89   1,012,056   2,89   1,012,057   2,378   2,37	•			
Snam SpA         21,925         10,603         0.31           Tema - Rete Elettrica Nazionale         11,5298         114,551         0.38           Jersey: 1.07% (31 December 2021: 1.26%)         Tema - Rete Elettrica Nazionale         2,378         253,809         0.73           WPP Plc         2,378         253,809         0.73           WPP Plc         1,281         18,971         0.30           Total Jersey         5,135         63,006         0.18           Total Luxembourg: 0.18% (31 December 2021: 0.11%)         5,135         63,006         0.18           Multinational: 0.18% (31 December 2021: 0.19%)         1,281         62,321         0.18           Total Multinational: 0.18% (31 December 2021: 1.526%)         3         0.26         0.23         0.18           Total Multinational: 0.18% (31 December 2021: 1.526%)         19,466         80,356         0.23         0.20				
Tema - Rete Elettrica Nazionale         15,298         114,551         0.33           Total Itaty         1,012,056         2.89           Jersey: 1.07% (31 December 2021: 1.26%)         2         2378         253,809         0.73           MVPP Pic         12,420         118,971         0.34         70.34         70.34         11.34         10.34         10.34         10.34         10.34         10.34         10.34         10.34         10.34         10.34         10.34         10.34         10.34         10.34         10.34         10.34         10.34         10.34<				
	•			
Ferguson Pic         2,378         253,809         0.73           MPP Pic         372,780         1.03           Total Jersey         1,242         372,780         1.07           Luxembourg: 0.18% (31 December 2021: 0.11%)         5,135         63,006         0.18           Total Luxembourg         63,006         0.18           Multinational:         1,281         62,321         0.18           Total Multinational:         1,281         62,321         0.18           Netherlands: 41.19% (31 December 2021: 15.26%)         1,281         62,321         0.18           Ates National (All Multinational Control of Con			1,012,056	2.89
WPF PIC         12,420         118,971         0.34           Total Jersey         372,780         1.07           Luxembourg: 0.18% (31 December 2021: 0.11%)         5,135         63,006         0.18           Multinational: 0.18% (31 December 2021: 0.19%)		2.270	252 200	0.72
Total Jersey				
Tenaris SA		12,720		
Total Luxembourg         63,006         0.18           Multinationai: 0.18% (31 December 2021: 0.19%)         1,281         62,321         0.18           Unbiail-Rodamoco-Westfield (REIT)         1,281         62,321         0.18           Total Multinational         62,321         0.18           Netherlands: 14.19% (31 December 2021: 15.26%)         80,356         0.23           Aegon NV         19,466         80,356         0.23           Akzo Nobel NV         1,975         123,674         0.35           Argenx SE         526         188,045         0.54           ASML Holding NV         4,422         2,015,769         5.77           CNH Industrial NV         11,125         122,598         0.35           IMCD NV         620         81,189         0.23           IMCG orep NV         11,125         122,598         0.35           IMCG orep NV         1,994         29,713         0.08           Just Eat Takeway, com NV '144A'         1,997         282,933         0.81           Koninklijke PSM NV         1,900         280,490         0.75           Koninklijke PSM NV         3,916         122,150         0.35           Koninklijke PSM NV         9,611         197,534			•	
Nutriational: 0.18% (31 December 2021: 0.19%)   Unibail-Rodamco-Westfield (REIT)		5,135		
Unibail-Rodamco-Westfield (REIT)         1,281         62,321         0.18           Total Multinational         62,321         0.18           Netherlands: 14.19% (31 December 2021: 15.26%)         80,356         0.23           Aegon NV         19,466         80,356         0.23           Akzo Nobel NV         1,975         123,674         0.35           Argenx SE         526         188,045         0.54           ASML Holding NV         4,422         2,015,769         5.77           CNH Industrial NV         620         81,189         0.23           IMCD NV         620         81,189         0.23           IMCD NV         620         81,189         0.23           IMC Greep NV         1,094         29,713         0.08           JUS Feat Takeaway.com NV '144A'         1,987         29,936         0.09           Koninklijke Ahold Delhaize NV         1,987         29,936         0.09           Koninklijke KPN NV         1,990         260,490         0.75           Koninklijke KPN NV         3,911         134,831         0.39           Koninklijke Philips NV         9,610         197,534         0.56           NN Group NV         9,018         563,445			63,006	0.18
Total Multinational         62,321         0.18           Netherlands: 14.19% (31 December 2021: 15.26%)         80,356         0.23           Aegon NV         19,466         80,356         0.23           Akzo Nobel NV         1,975         123,674         0.35           Argenx SE         526         188,045         0.54           ASML Holding NV         4,422         2,015,769         5,77           CNH Industrial NV         11,125         122,598         0.35           IMCD NV         620         81,189         0.23           IMCD NV         620         81,189         0.23           IMCD NV         620         81,189         0.23           JUST Eat Takeaway, com NV '144A'         1,094         29,713         0.08           Voninklijke Abold Delhaize NV         1,987         29,936         0.09           Koninklijke DSM NV         1,997         29,936         0.09           Koninklijke PNIIPS NV         35,916         122,150         0.35           Koninklijke PNIIPS NV         9,610         197,534         0.56           Koninklijke PNIIPS NV         3,111         134,831         0.39           Prosus NV         9,018         563,445         1.61		1.281	62.321	0.18
Netherlands: 14.19% (31 December 2021: 15.26%)           Aegon NV         19,466         80,356         0.23           Akzo Nobel NV         1,975         123,674         0.35           Argenx SE         526         188,045         0.54           ASML Holding NV         4,422         2,015,769         5.77           CNH Industrial NV         620         81,189         0.23           IMCD NV         620         81,189         0.23           ING Groep NV         42,448         400,327         1.15           DIS Peet's NV         1,,987         29,936         0.09           Koninklijke Abold Delhaize NV         11,369         282,633         0.81           Koninklijke DSM NV         1,990         260,490         0.75           Koninklijke PNIDNV         35,916         122,150         0.35           Koninklijke Philips NV         35,916         122,150         0.35           Koninklijke Philips NV         9,018         563,445         1.61           Randstad NV         9,018         563,445         1.61           Randstad NV         2,856         264,351         0.76           Total Netherlands         2,857         264,351         0.76 <td></td> <td>.,</td> <td></td> <td></td>		.,		
Akzo Nobel NV       1,975       123,674       0.35         Argenx SE       526       188,045       0.54         ASML Holding NV       4,422       2,015,769       5.77         CNH Industrial NV       11,125       122,598       0.35         IMCD NV       620       81,189       0.23         IMG Groep NV       42,448       400,327       1.15         JDE Peet's NV       1,994       29,713       0.08         Just Eat Takeaway.com NV '144A'       1,987       29,936       0.09         Koninklijke Ahold Delhaize NV       11,369       282,633       0.81         Koninklijke DSM NV       11,960       260,490       0.75         Koninklijke Philips NV       35,916       122,150       0.35         Koninklijke Philips NV       9,610       197,534       0.56         NN Group NV       3,111       134,831       0.39         Prosus NV       9,018       563,445       1.61         Randstad NV       9,018       563,445       1.61         Randstad NV       1,300       60,060       0.17         Voters Kluwer NV       2,856       264,351       0.76         Total Netherlands       10,114       172,879				
Argenx SE       526       188,045       0.54         ASML Holding NV       4,422       2,015,769       5.77         CNH Industrial NV       11,125       122,598       0.35         IMCD NV       620       81,189       0.23         ING Groep NV       42,448       400,327       1.15         JDE Peet's NV       1,094       29,713       0.08         Just Eat Takeaway.com NV '144A'       1,987       29,936       0.09         Koninklijke Ahold Delhaize NV       11,369       282,633       0.81         Koninklijke DSM NV       1,900       260,490       0.75         Koninklijke Philips NV       3,961       122,150       0.35         Koninklijke Philips NV       9,610       197,534       0.56         NN Group NV       9,610       197,534       0.56         NN Group NV       9,018       563,445       1.61         Randstad NV       9,018       563,445       1.61         Randstad NV       1,300       60,060       0.17         Worters Kluwer NV       2,856       264,351       0.76         Total Netherlands       1,10       60,060       0.17         Morway: 1.78% (31 December 2021: 1.58%)       1,287 <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td>,</td> <td></td>		· · · · · · · · · · · · · · · · · · ·	,	
ASML Holding NV       4,422       2,015,769       5.77         CNH Industrial NV       11,125       122,598       0.35         IMCD NV       620       81,189       0.23         ING Groep NV       42,448       400,327       1.15         JDE Peet's NV       1,094       29,713       0.08         JUSE Eat Takeaway.com NV '144A'       1,987       29,936       0.09         Koninklijke Ahold Delhaize NV       11,369       282,633       0.81         Koninklijke DSM NV       1,900       260,490       0.75         Koninklijke Phillips NV       3,916       122,150       0.35         Koninklijke Phillips NV       3,916       122,150       0.35         Koninklijke Phillips NV       3,916       122,150       0.35         Koninklijke Phillips NV       3,911       134,831       0.39         Prosus NV       9,018       563,445       1.61         Randstad NV       9,018       563,445       1.61         Randstad NV       9,018       563,445       1.61         Rorway: 1.78% (31 December 2021: 1.58%)       1       1.7         Norway: 1.78% (31 December 2021: 1.58%)       1       1.7       4.2,010       0.12         Ow				
IMCD NV         620         81,189         0.23           ING Groep NV         42,448         400,327         1.15           JDE Peet's NV         1,094         29,713         0.08           Just Eat Takeaway.com NV '144A'         1,987         29,936         0.09           Koninklijke Ahold Delhaize NV         11,369         282,633         0.81           Koninklijke DSM NV         1,900         260,490         0.75           Koninklijke Philips NV         35,916         122,150         0.35           Koninklijke Philips NV         9,610         197,534         0.56           NN Group NV         3,111         134,831         0.39           Prosus NV         9,018         563,445         1.61           Randstad NV         9,018         563,445         1.61           Wolters Kluwer NV         1,300         60,060         0.17           Wolters Kluwer NV         2,856         264,351         0.76           Total Netherlands         4,957,101         14.19           Norway: 1.78% (31 December 2021: 1.58%)         1         1           DNB Bank ASA         10,114         172,879         0.49           Gjensidige Forsikring ASA         1,498         97,592	9			
ING Groep NV				
JDE Peet's NV         1,094         29,713         0.08           Just Eat Takeaway.com NV '144A'         1,987         29,936         0.09           Koninklijke Ahold Delhaize NV         11,369         282,633         0.81           Koninklijke DSM NV         1,990         260,490         0.75           Koninklijke KPN NV         35,916         122,150         0.35           Koninklijke Philips NV         9,610         197,534         0.56           NN Group NV         9,610         197,534         0.56           NN Group NV         9,018         563,445         1.61           Randstad NV         9,018         563,445         1.61           Randstad NV         1,300         60,060         0.17           Wolters Kluwer NV         2,856         264,351         0.76           Total Netherlands         4,957,101         14.19           Norway: 1.78% (31 December 2021: 1.58%)         1         1           Norway: 1.78% (31 December 2021: 1.58%)         1         1           Nowi ASA         10,114         172,879         0.49           Gjensidige Forsikring ASA         2,175         42,010         0.12           Mowi ASA         4,498         97,592         0.2				
Just Eat Takeaway.com NV '144A'       1,987       29,936       0.09         Koninklijke Ahold Delhaize NV       11,369       282,633       0.81         Koninklijke DSM NV       1,900       260,490       0.75         Koninklijke KPN NV       35,916       122,150       0.35         Koninklijke Philips NV       9,610       197,534       0.56         NN Group NV       9,018       563,445       1.61         Randstad NV       9,018       563,445       1.61         Randstad NV       9,018       563,445       1.61         Wolters Kluwer NV       2,856       264,351       0.76         Total Netherlands       4,957,101       14.19         Norway: 1.78% (31 December 2021: 1.58%)       1       1         DNB Bank ASA       10,114       172,879       0.49         Gjensidige Forsikring ASA       10,114       172,879       0.49         Gjensidige Forsikring ASA       4,498       97,592       0.28         Norsk Hydro ASA       4,498       97,592       0.28         Norsk Hydro ASA       4,622       78,088       0.22         Orkla ASA       8,167       62,244       0.18         Telenor ASA       7,609       96,505 </td <td></td> <td></td> <td></td> <td></td>				
Koninklijke Ahold Delhaize NV       11,369       282,633       0.81         Koninklijke DSM NV       1,900       260,490       0.75         Koninklijke RPN NV       35,916       122,150       0.35         Koninklijke Philips NV       9,610       197,534       0.56         NN Group NV       3,111       134,831       0.39         Prosus NV       9,018       563,445       1.61         Randstad NV       1,300       60,060       0.17         Wolters Kluwer NV       2,856       264,351       0.76         Total Netherlands       4,957,101       14.19         Norway: 1.78% (31 December 2021: 1.58%)       1       1       172,879       0.49         Gjensidige Forsikring ASA       10,114       172,879       0.49         Gjensidige Forsikring ASA       2,175       42,010       0.12         Mowi ASA       4,498       97,592       0.28         Norsk Hydro ASA       14,622       78,088       0.22         Orkla ASA       8,167       62,244       0.18         Telenor ASA       7,609       96,505       0.28         Yara International ASA       1,800       71,730       0.21				
Koninklijke KPN NV       35,916       122,150       0.35         Koninklijke Philips NV       9,610       197,534       0.56         NN Group NV       3,111       134,831       0.39         Prosus NV       9,018       563,445       1.61         Randstad NV       1,300       60,060       0.17         Wolters Kluwer NV       2,856       264,351       0.76         Total Netherlands       4,957,101       14.19         Norway: 1.78% (31 December 2021: 1.58%)       10,114       172,879       0.49         Gjensidige Forsikring ASA       10,114       172,879       0.49         Gjensidige Forsikring ASA       4,498       97,592       0.28         Norsk Hydro ASA       4,498       97,592       0.28         Orkla ASA       4,622       78,088       0.22         Orkla ASA       8,167       62,244       0.18         Telenor ASA       7,609       96,505       0.28         Yara International ASA       1,800       71,730       0.21				
Koninklijke Philips NV       9,610       197,534       0.56         NN Group NV       3,111       134,831       0.39         Prosus NV       9,018       563,445       1.61         Randstad NV       1,300       60,060       0.17         Wolters Kluwer NV       2,856       264,351       0.76         Total Netherlands       4,957,101       14.19         Norway: 1.78% (31 December 2021: 1.58%)       1       1       172,879       0.49         Gjensidige Forsikring ASA       10,114       172,879       0.49         Gjensidige Forsikring ASA       2,175       42,010       0.12         Mowi ASA       4,498       97,592       0.28         Norsk Hydro ASA       14,622       78,088       0.22         Orkla ASA       8,167       62,244       0.18         Telenor ASA       7,609       96,505       0.28         Yara International ASA       1,800       71,730       0.21				
NN Group NV       3,111       134,831       0.39         Prosus NV       9,018       563,445       1.61         Randstad NV       1,300       60,060       0.17         Wolters Kluwer NV       2,856       264,351       0.76         Total Netherlands       4,957,101       14.19         Norway: 1.78% (31 December 2021: 1.58%)         DNB Bank ASA       10,114       172,879       0.49         Gjensidige Forsikring ASA       2,175       42,010       0.12         Mowi ASA       4,498       97,592       0.28         Norsk Hydro ASA       14,622       78,088       0.22         Orkla ASA       8,167       62,244       0.18         Telenor ASA       7,609       96,505       0.28         Yara International ASA       1,800       71,730       0.21	•			
Prosus NV         9,018         563,445         1.61           Randstad NV         1,300         60,060         0.17           Wolters Kluwer NV         2,856         264,351         0.76           Total Netherlands         4,957,101         14.19           Norway: 1.78% (31 December 2021: 1.58%)         10,114         172,879         0.49           Gjensidige Forsikring ASA         10,114         172,879         0.49           Gjensidige Forsikring ASA         2,175         42,010         0.12           Mowi ASA         4,498         97,592         0.28           Norsk Hydro ASA         14,622         78,088         0.22           Orkla ASA         8,167         62,244         0.18           Telenor ASA         7,609         96,505         0.28           Yara International ASA         1,800         71,730         0.21				
Wolters Kluwer NV         2,856         264,351         0.76           Total Netherlands         4,957,101         14.19           Norway: 1.78% (31 December 2021: 1.58%)         10,114         172,879         0.49           Gjensidige Forsikring ASA         2,175         42,010         0.12           Mowi ASA         4,498         97,592         0.28           Norsk Hydro ASA         14,622         78,088         0.22           Orkla ASA         8,167         62,244         0.18           Telenor ASA         7,609         96,505         0.28           Yara International ASA         1,800         71,730         0.21				
Total Netherlands         4,957,101         14.19           Norway: 1.78% (31 December 2021: 1.58%)         10,114         172,879         0.49           DNB Bank ASA         10,114         172,879         0.49           Gjensidige Forsikring ASA         2,175         42,010         0.12           Mowi ASA         4,498         97,592         0.28           Norsk Hydro ASA         14,622         78,088         0.22           Orkla ASA         8,167         62,244         0.18           Telenor ASA         7,609         96,505         0.28           Yara International ASA         1,800         71,730         0.21				
Norway: 1.78% (31 December 2021: 1.58%)         DNB Bank ASA       10,114       172,879       0.49         Gjensidige Forsikring ASA       2,175       42,010       0.12         Mowi ASA       4,498       97,592       0.28         Norsk Hydro ASA       14,622       78,088       0.22         Orkla ASA       8,167       62,244       0.18         Telenor ASA       7,609       96,505       0.28         Yara International ASA       1,800       71,730       0.21		2,856		
DNB Bank ASA       10,114       172,879       0.49         Gjensidige Forsikring ASA       2,175       42,010       0.12         Mowi ASA       4,498       97,592       0.28         Norsk Hydro ASA       14,622       78,088       0.22         Orkla ASA       8,167       62,244       0.18         Telenor ASA       7,609       96,505       0.28         Yara International ASA       1,800       71,730       0.21			4,957,101	14.19
Gjensidige Forsikring ASA       2,175       42,010       0.12         Mowi ASA       4,498       97,592       0.28         Norsk Hydro ASA       14,622       78,088       0.22         Orkla ASA       8,167       62,244       0.18         Telenor ASA       7,609       96,505       0.28         Yara International ASA       1,800       71,730       0.21		10,114	172,879	0.49
Norsk Hydro ASA       14,622       78,088       0.22         Orkla ASA       8,167       62,244       0.18         Telenor ASA       7,609       96,505       0.28         Yara International ASA       1,800       71,730       0.21	Gjensidige Forsikring ASA	2,175	42,010	0.12
Orkla AŚA       8,167       62,244       0.18         Telenor ASA       7,609       96,505       0.28         Yara International ASA       1,800       71,730       0.21				
Telenor ASA         7,609         96,505         0.28           Yara International ASA         1,800         71,730         0.21				
<u>Yara International ASA</u> 1,800 71,730 0.21				
Total Norway 621,048 1.78	Yara International ASA		71,730	
	Total Norway		621,048	1.78

#### **Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF Schedule of Investments**

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.90% (31 December 2021: 99.96%) (continued) Portugal: 0.18% (31 December 2021: 0.14%)		20.1	11017100010
Jeronimo Martins SGPS SA	3,079	63,859	0.18
Total Portugal		63,859	0.18
Spain: 3.34% (31 December 2021: 3.03%)		•	
Acciona SA	269	47,210	0.14
Banco Bilbao Vizcaya Argentaria SA	72,497	313,948	0.90
EDP Renovaveis SA	3,134	70,578	0.20
Enagas SA	2,707	57,036	0.16
Grifols SA Industria de Diseno Textil SA	3,244 11,860	58,506	0.17 0.73
Red Electrica Corp SA	4,412	256,057 79,526	0.73
Telefonica SA	58,375	283,819	0.23
Total Spain	00,070	1,166,680	3.34
Sweden: 6.68% (31 December 2021: 6.90%)		1,100,000	
Alfa Laval AB	3,193	73,498	0.21
Assa Abloy AB	10,897	221,029	0.63
Atlas Copco AB	29,205	260,532	0.75
Atlas Copco AB	16,971	135,506	0.39
Boliden AB	2,974	90,318	0.26
Electrolux AB	2,453	31,520	0.09
Epiroc AB	7,166	105,652	0.30
EQT AB	3,218	62,899	0.18
Essity AB	6,622	165,099	0.47
Getinge AB H & M Hennes & Mauritz AB	2,488 7,941	54,901 90,550	0.16 0.26
Holmen AB	1,020	39,503	0.20
Husqvarna AB	4,555	31,990	0.09
Nibe Industrier AB	16,477	118,119	0.34
Sandvik AB	11,592	179,455	0.51
Skandinaviska Enskilda Banken AB	17,696	165,841	0.47
Skanska AB	3,699	54,139	0.16
SKF AB	4,168	58,553	0.17
Svenska Cellulosa AB SCA - Class B	6,588	93,963	0.27
Svenska Handelsbanken AB	15,858	129,402	0.37
Tele2 AB	6,171	67,106	0.19
Telia Co AB Total Sweden	28,903	105,704 <b>2,335,279</b>	0.30
Switzerland: 12.23% (31 December 2021: 11.65%)		2,333,219	6.68
ABB Ltd	17,859	454,299	1.30
Adecco Group AG	1,754	56,851	0.16
Alcon Inc	5,434	362,027	1.04
Chocoladefabriken Lindt & Spruengli AG	1	100,014	0.29
Chocoladefabriken Lindt & Spruengli AG	14	135,823	0.39
Clariant AG	2,346	42,614	0.12
Coca-Cola HBC AG	2,188	46,310	0.13
Geberit AG	390	178,778	0.51
Givaudan SA	100	335,411	0.96
Holcim AG	6,027	245,991	0.70
Kuehne + Nagel International AG SGS SA	591 69	133,451 150,635	0.38 0.43
Sika AG	1,581	347,521	1.00
Sonova Holding AG	584	177,383	0.51
Straumann Holding AG	1,211	138,722	0.40
Swiss Life Holding AG	343	159,358	0.46
Swiss Re AG	3,280	242,446	0.69
Swisscom AG	282	148,599	0.43
Temenos AG	691	56,351	0.16
Vifor Pharma AG	495	81,852	0.23
Zurich Insurance Group AG	1,636	678,683	1.94
Total Switzerland United Kingdom: 19.24% (31 December 2021: 18.73%)		4,273,119	12.23
3i Group Plc	10,582	136,263	0.39
abrdn plc	23,711	44,029	0.13
Antofagasta Plc	4,288	57,532	0.16
Ashtead Group Plc	4,837	193,234	0.55
Associated British Foods Plc	3,873	70,995	0.20
Barratt Developments Plc	11,117	59,069	0.17
Berkeley Group Holdings Plc	1,218	52,690	0.15
British Land Co Plc/The (REIT)	9,573	49,720	0.14
BT Group Plc	75,549	163,500	0.47
Bunzi Pic	3,668	115,855	0.33
Burberry Group Plc	4,347	82,865	0.24
Coca-Cola Europacific Partners Plc	2,233	109,658	0.31
Compass Group Plc	19,400	378,605	1.08
Croda International Plc Informa Plc	1,517 16,256	114,051 99,857	0.33 0.29
	10,200	55,057	0.23

#### Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF **Schedule of Investments**

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.90% (31 December 2021: 99.96%) (continued)			
United Kingdom: 19.24% (31 December 2021: 18.73%) (continued)			
InterContinental Hotels Group Plc	2,001	101,114	0.29
Intertek Group Plc	1,755	85,748	0.25
J Sainsbury Plc	19,024	45,082	0.13
JD Sports Fashion Plc	28,041	37,590	0.11
Johnson Matthey Plc	2,037	45,563	0.13
Kingfisher Plc	22,286	63,246	0.18
Land Securities Group Plc (REIT)	7,659	59,077	0.17
Legal & General Group Plc	64,916	180,606	0.52
London Stock Exchange Group Plc	3,578	317,215	0.91
Mondi Plc	5,280	89,243	0.26
National Grid Plc	39,630	484,301	1.39
Next Plc	1,438	97,888	0.28
Ocado Group Plc	6,291	57,090	0.16
Pearson Plc	7,410	64,541	0.18
Persimmon Plc	3,471	75,118	0.22
Prudential Plc	29,860	352,419	1.01
RELX Plc	21,022	543,594	1.56
Rentokil Initial Plc	20,216	111,455	0.32
Schroders Plc	1,351	41,934	0.12
Segro Pic (REIT)	13,075	148,362	0.42
Severn Trent Plc	2,723	86,007	0.25
Smith & Nephew Plc	9,563	127,474	0.36
Spirax-Sarco Engineering Plc	801	91,913	0.26
St James's Place Pic	5.879	75,293	0.22
Standard Chartered Plc	28,348	203,708	0.58
			0.36
Taylor Wimpey Plc Unilever Plc	39,672 27,844	53,758 1,203,557	3.44
United Utilities Group Plc	7,414	87,847	0.25
Whitbread Plc	2,196	63,213	0.18
Total United Kingdom		6,721,879	19.24
Total Equities		34,907,526	99.90
Investment Funds: 0.00% (31 December 2021: 0.02%)			
Ireland: 0.00% (31 December 2021: 0.02%)			
Total Value of Investments		34,907,526	99.90
Total financial assets at fair value through profit or loss		34,907,526	99.90
Current assets		46,423	0.13
Total assets	_	34,953,949	100.03
Bank overdraft		(4,077)	(0.01)
Current liabilities		(8,995)	(0.01)
Net assets attributable to holders of redeemable participating Shares		34,940,877	100.00
			% of
			total
			assets
Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another reg	gulated market		99.87
Other assets	J		0.13
<u></u>			100.00
			100.00

#### Invesco MDAX® UCITS ETF Schedule of Investments

#### As at 30 June 2022

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.89% (31 December 2021: 100.03%)			
Germany: 94.87% (31 December 2021: 95.08%)			
AIXTRON SE	180,073	4,354,165	1.92
Aurubis AG	48,425	3,136,003	1.38
Bechtle AG	131,393	5,125,641	2.25
CANCOM SE	58,236	1,869,376	0.82
Carl Zeiss Meditec AG	58,648	6,680,007	2.94
Commerzbank AG	1,696,264	11,341,221	4.99
CTS Eventim AG & Co KGaA	94,162	4,708,100	2.07 4.19
Delivery Hero SE '144A' Deutsche Lufthansa AG	266,470 1,454,816	9,531,632 8,094,596	3.56
Deutsche Wohnen SE	78,951	1,732,185	0.76
Duerr AG	78,106	1,715,208	0.75
Encavis AG	192,961	3,371,993	1.48
Evonik Industries AG	329,049	6,699,438	2.95
Evotec SE	236,778	5,445,894	2.40
Fraport AG Frankfurt Airport Services Worldwide	58,542	2,429,493	1.07
Freenet AG	190,736	4,514,721	1.99
FUCHS PETROLUB SE - Preference 0%	111,534	2,966,804	1.31
GEA Group AG	241,688	7,949,118	3.50
Gerresheimer AG	43,432	2,692,784	1.18
HUGO BOSS AG	93,264	4,696,775	2.07
Jungheinrich AG - Preference 0%	77,031	1,602,245	0.70
K+S AG	307,160	7,123,040	3.13
KION Group AG	115,128	4,557,917	2.00
Knorr-Bremse AG	106,091	5,773,472	2.54
LANXESS AG	131,197	4,484,313	1.97
LEG Immobilien SE Nemetschek SE	116,893 89,767	9,248,574	4.07 2.28
ProSiebenSat.1 Media SE	272.475	5,184,942 2,400,505	2.26 1.06
Rational AG	8.184	4,538,028	2.00
Rheinmetall AG	69.617	15,336,625	6.75
Scout24 SE '144A'	118,525	5,806,540	2.55
Siemens Energy AG	738,390	10,326,384	4.54
Siltronic AG	26.720	1,894,448	0.83
Sixt SE	20,327	1,988,997	0.87
Software AG	81,835	2,587,623	1.14
Stroeer SE & Co KGaA	55,088	2,363,275	1.04
TAG Immobilien AG	235,102	2,560,261	1.13
Talanx AG	85,541	3,106,849	1.37
TeamViewer AG '144A'	236,734	2,248,500	0.99
Telefonica Deutschland Holding AG	1,435,894	3,934,350	1.73
thyssenkrupp AG	789,943	4,273,592	1.88
Uniper SE	129,440	1,834,165	0.81
United Internet AG	140,753	3,832,704	1.69
Vantage Towers AG	148,213	3,942,466	1.73
Varta AG	29,519	2,336,134	1.03
Wacker Chemie AG	24,071	3,312,170	1.46
Total Germany Luxembourg: 5.02% (31 December 2021: 4.95%)		215,653,273	94.87
Aroundtown SA	1,558,570	4,727,143	2.08
Befesa SA '144A'	57,439	2,665,170	1.17
Grand City Properties SA	129,395	1,666,607	0.74
RTL Group SA	58,904	2,346,735	1.03
Total Luxembourg	33,331	11,405,655	5.02
Total Equities		227,058,928	99.89
•		,	

#### Invesco MDAX® UCITS ETF **Schedule of Investments**

Security Description	Nominal	Fair Value EUR	% of Net Assets
Investment Funds: 0.11% (31 December 2021: 0.00%)			
Ireland: 0.11% (31 December 2021: 0.00%)			
Invesco Liquidity Funds plc - Invesco Euro Liquidity Portfolio	246,422	240,054	0.11
Total Ireland		240,054	0.11
Total Investment Funds		240,054	0.11
Total Value of Investments		227,298,982	100.00
Total financial assets at fair value through profit or loss		227,298,982	100.00
Current assets		527,822	0.23
Total assets		227,826,804	100.23
Bank overdraft		(116,582)	(0.05)
Current liabilities		(406,121)	(0.18)
Net assets attributable to holders of redeemable participating Shares		227,304,101	100.00
			% of
			total
· · · · · · · · ·			assets
Analysis of Total Assets  Transferable sequeities admitted to an official stock evaluated market and a constitution of another regulated market.			99.77
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market Other assets	L		0.23
			100.00

## Invesco CoinShares Global Blockchain UCITS ETF Schedule of Investments

#### As at 30 June 2022

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.94% (31 December 2021: 99.73%)		030	Net Assets
Canada: 3.71% (31 December 2021: 9.96%)			
Bitfarms Ltd/Canada	9,620,863	10,775,367	2.07
Hive Blockchain Technologies Ltd	1,928,339	5,765,734	1.10
Hut 8 Mining Corp	2,002,567	2,663,414	0.51
Tokens.com Corp (Units)	310,588	101,124	0.02
WonderFi Technologies Inc (Units)	96,259	36,564	0.01
Total Canada		19,342,203	3.71
Cayman Islands: 5.22% (31 December 2021: 4.50%)	4 007 000	007.554	0.40
BC Technology Group Ltd	1,997,992	967,554	0.19 0.86
Bit Digital Inc Canaan Inc ADR	3,425,475 5,993,091	4,487,372 19,297,753	3.70
Galaxy Digital Holdings Ltd	655,816	2,455,561	0.47
Total Cayman Islands	033,010	27,208,240	5.22
Germany: 0.72% (31 December 2021: 0.74%)		21,200,240	0.22
Bitcoin Group SE	136,901	3,764,148	0.72
Total Germany		3,764,148	0.72
Japan: 30.45% (31 December 2021: 28.32%)		0,101,110	<u> </u>
Ceres Inc/Japan	533,273	4,549,435	0.87
Digital Garage Inc	211,031	5,700,812	1.09
GMO internet Inc	1,462,410	25,038,208	4.80
Monex Group Inc	7,394,049	22,967,787	4.41
Nexon Co Ltd	681,725	13,940,099	2.67
Nomura Research Institute Ltd	251,114	6,672,714	1.28
NTT Data Corp	423,630	5,849,839	1.12
Rakuten Group Inc	1,079,881	4,864,651	0.93
Remixpoint Inc	5,576,031	27,868,869	5.34
SBI Holdings Inc/Japan	1,389,549	27,155,811	5.21
SoftBank Group Corp	368,716	14,208,003	2.73
Total Japan		158,816,228	30.45
Jersey: 0.12% (31 December 2021: 0.40%)	204.014	601 249	0.12
Coinshares International Ltd Total Jersey	204,014	601,248 <b>601,248</b>	0.12 <b>0.12</b>
Korea, Republic of (South Korea): 9.02% (31 December 2021: 9.26%)		601,246	0.12
Kakao Corp	418,723	22,542,157	4.32
NAVER Corp	64,167	11,860,813	2.28
Samsung Electronics Co Ltd	287,182	12,607,342	2.42
Total Korea, Republic of (South Korea)	201,102	47,010,312	9.02
Netherlands: 2.17% (31 December 2021: 0.76%)		,0.0,0.2	0.02
Flow Traders '144A'	395,720	11,302,462	2.17
Total Netherlands	,	11,302,462	2.17
Norway: 4.12% (31 December 2021: 3.96%)		, , , ,	
Aker ASA	219,899	16,826,793	3.23
Norsk Hydro ASA	837,168	4,674,048	0.89
Total Norway		21,500,841	4.12
Spain: 2.45% (31 December 2021: 2.15%)			
Banco Santander SA	4,551,968	12,791,834	2.45
Total Spain		12,791,834	2.45
Sweden: 0.09% (31 December 2021: 0.54%)			
Arcane Crypto AB	122,651,660	481,156	0.09
Total Sweden		481,156	0.09
Taiwan: 8.31% (31 December 2021: 9.86%)			
Biostar Microtech International Corp	8,519,682	4,240,715	0.81
Global Unichip Corp	512,787	8,295,375	1.59
Taiwan Semiconductor Manufacturing Co Ltd	1,630,784	26,107,023	5.01
Tul Corp	1,863,689	4,707,251	0.90
Total Taiwan		43,350,364	8.31
United Kingdom: 7.52% (31 December 2021: 1.04%)	040 505	40.750.400	0.45
Rio Tinto Pic	213,595	12,753,423	2.45
Standard Chartered Plc Total United Kingdom	3,522,113	26,460,183	5.07
United States: 26.04% (31 December 2021: 28.24%)		39,213,606	7.52
Advanced Micro Devices Inc	88,064	6,734,254	1.29
Alcoa Corp	115,939	5,284,499	1.01
Block Inc	151,213	9,293,551	1.78
CME Group Inc	104,573	21,406,093	4.11
Coinbase Global Inc	236,162	11,104,337	2.13
Core Scientific Inc	2,474,134	3,686,460	0.71
Intel Corp	500,965	18,741,100	3.59
International Business Machines Corp	56,495	7,976,529	1.53
MicroStrategy Inc - Class A	56,939	9,355,078	1.79
Oracle Corp	203,879	14,245,026	2.73

#### Invesco CoinShares Global Blockchain UCITS ETF **Schedule of Investments**

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.94% (31 December 2021: 99.73%) (continued)			
United States: 26.04% (31 December 2021: 28.24%) (continued)			
QUALCOMM Inc	58,816	7,513,156	1.44
Signature Bank/New York NY	59,828	10,721,776	2.06
Silvergate Capital Corp - Class A	181,624	9,722,333	1.87
Total United States		135,784,192	26.04
Total Equities		521,166,834	99.94
Total Value of Investments		521,166,834	99.94
Total financial assets at fair value through profit or loss		521,166,834	99.94
Cash and cash equivalents		152,055	0.03
Current assets		485,694	0.09
Total assets	_	521,804,583	100.06
Current liabilities		(303,252)	(0.06)
Net assets attributable to holders of redeemable participating Shares		521,501,331	100.00
			% of
			total
			assets
Analysis of Total Assets			
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated marl	cet		99.88
Other assets			0.12
			100.00

#### Invesco UK Gilt 1-5 Year UCITS ETF Schedule of Investments

#### As at 30 June 2022

Security Description	Nominal	Fair Value GBP	% of Net Assets
Bonds: 99.53% (31 December 2021: 99.55%)			
United Kingdom: 99.53% (31 December 2021: 99.55%)			
United Kingdom Gilt 0.75% 22/07/2023	2,382,800	2,355,517	8.17
United Kingdom Gilt 2.25% 07/09/2023	2,490,100	2,498,541	8.67
United Kingdom Gilt 0.125% 31/01/2024	2,410,900	2,342,913	8.13
United Kingdom Gilt 1% 22/04/2024	2,416,100	2,379,399	8.25
United Kingdom Gilt 2.75% 07/09/2024	2,427,000	2,469,327	8.57
United Kingdom Gilt 0.25% 31/01/2025	1,182,000	1,130,016	3.92
United Kingdom Gilt 5% 07/03/2025	2,530,300	2,731,332	9.48
United Kingdom Gilt 0.625% 07/06/2025	2,920,300	2,817,943	9.78
United Kingdom Gilt 0.125% 30/01/2026	2,394,300	2,250,690	7.81
United Kingdom Gilt 1.5% 22/07/2026	2,960,000	2,913,469	10.11
United Kingdom Gilt 0.375% 22/10/2026	2,230,000	2,084,493	7.23
United Kingdom Gilt 'REGS' 2% 07/09/2025	2,706,600	2,713,745	9.41
Total United Kingdom		28,687,385	99.53
Total Bonds		28,687,385	99.53
Ireland: 0.00% (31 December 2021: 0.01%)  Total Value of Investments		28,687,385	99.53
Total financial assets at fair value through profit or loss		28,687,385	99.53
Cash and cash equivalents		412	0.00
Current assets		135,660	0.47
Total assets		28,823,457	100.00
Current liabilities		(1,381)	(0.00)
Net assets attributable to holders of redeemable participating Shares		28,822,076	100.00
			% of
			total assets
Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on another regulat	tod market		99.53
Other assets	ieu market		0.47
OHICI ASSELS			100.00
			100.00

#### Invesco UK Gilts UCITS ETF Schedule of Investments

#### As at 30 June 2022

Security Description	Nominal	Fair Value GBP	% of Net Assets
Bonds: 99.46% (31 December 2021: 99.54%)			11017100010
United Kingdom: 99.46% (31 December 2021: 99.54%)		224 227	0.10
United Kingdom Gilt 0.75% 22/07/2023	669,300	661,637	2.16 2.32
United Kingdom Gilt 2.25% 07/09/2023 United Kingdom Gilt 0.125% 31/01/2024	708,900 677,600	711,303 658,492	2.32
United Kingdom Gilt 1% 22/04/2024	689,200	678,731	2.13
United Kingdom Gilt 2.75% 07/09/2024	682,200	694,098	2.27
United Kingdom Gilt 0.25% 31/01/2025	340,000	325,047	1.06
United Kingdom Gilt 5% 07/03/2025	711,500	768,029	2.51
United Kingdom Gilt 0.625% 07/06/2025	831,000	801,873	2.62
United Kingdom Gilt 0.125% 30/01/2026	682,400	641,470	2.10
United Kingdom Gilt 1.5% 22/07/2026	840,200	826,992 585,060	2.70 1.91
United Kingdom Gilt 0.375% 22/10/2026 United Kingdom Gilt 1.25% 22/07/2027	625,900 789,600	764,467	2.50
United Kingdom Gilt 4.25% 07/12/2027	629,100	701,170	2.29
United Kingdom Gilt 0.125% 31/01/2028	600,000	542,322	1.77
United Kingdom Gilt 1.625% 22/10/2028	728,758	715,094	2.34
United Kingdom Gilt 6% 07/12/2028	387,700	481,159	1.57
United Kingdom Gilt 0.5% 31/01/2029	279,500	252,623	0.83
United Kingdom Gilt 0.875% 22/10/2029	830,800	765,291	2.50
United Kingdom Gilt 0.375% 22/10/2030	751,400	652,313	2.13
United Kingdom Gilt 4.75% 07/12/2030	824,300	992,845	3.24
United Kingdom Gilt 0.25% 31/07/2031	781,400	654,993	2.14
United Kingdom Gilt 1% 31/01/2032 United Kingdom Gilt 4.25% 07/06/2032	155,000	137,713	0.45
United Kingdom Gilt 4.25% 07/06/2032 United Kingdom Gilt 0.875% 31/07/2033	773,900 241,000	910,594 206,028	2.97 0.67
United Kingdom Gilt 4.5% 07/09/2034	692,300	841,421	2.75
United Kingdom Gilt 0.625% 31/07/2035	672,500	528,471	1.73
United Kingdom Gilt 4.25% 07/03/2036	603,000	720,042	2.35
United Kingdom Gilt 1.75% 07/09/2037	617,700	552,347	1.80
United Kingdom Gilt 4.75% 07/12/2038	509,900	657,440	2.15
United Kingdom Gilt 1.125% 31/01/2039	233,700	187,058	0.61
United Kingdom Gilt 4.25% 07/09/2039	471,600	577,851	1.89
United Kingdom Gilt 4.25% 07/12/2040	506,100	625,033	2.04
United Kingdom Gilt 1.25% 22/10/2041	643,600	510,246	1.67
United Kingdom Gilt 4.5% 07/12/2042	550,100	710,691	2.32
United Kingdom Gilt 3.25% 22/01/2044	553,600 567,000	607,045	1.98 2.12
United Kingdom Gilt 3.5% 22/01/2045 United Kingdom Gilt 0.875% 31/01/2046	567,900 348,100	648,587 241,188	0.79
United Kingdom Gilt 4.25% 07/12/2046	479,000	616,851	2.01
United Kingdom Gilt 1.5% 22/07/2047	498,500	395,325	1.29
United Kingdom Gilt 1.75% 22/01/2049	574,500	480,156	1.57
United Kingdom Gilt 4.25% 07/12/2049	402,700	528,991	1.73
United Kingdom Gilt 0.625% 22/10/2050	619,200	377,731	1.23
United Kingdom Gilt 1.25% 31/07/2051	355,200	258,092	0.84
United Kingdom Gilt 3.75% 22/07/2052	486,300	604,558	1.97
United Kingdom Gilt 1.5% 31/07/2053	124,000	96,136	0.31
United Kingdom Gilt 1.625% 22/10/2054	467,700	372,893	1.22
United Kingdom Gilt 4.25% 07/12/2055	529,000	731,829	2.39
United Kingdom Gilt 1.75% 22/07/2057 United Kingdom Gilt 4% 22/01/2060	583,000 481,600	480,322 659,729	1.57 2.15
United Kingdom Gilt 0.5% 22/10/2061	399,000	205,561	0.67
United Kingdom Gilt 2.5% 22/07/2065	393,500	401,539	1.31
United Kingdom Gilt 3.5% 22/07/2068	409,300	531,194	1.74
United Kingdom Gilt 1.625% 22/10/2071	461,000	361,359	1.18
United Kingdom Gilt 1.125% 22/10/2073	80,500	51,551	0.17
United Kingdom Gilt 'REGS' 2% 07/09/2025	760,800	762,808	2.49
Total United Kingdom		30,453,389	99.46
Total Bonds		30,453,389	99.46
Investment Funds: 0.01% (31 December 2021: 0.37%)			
Ireland: 0.01% (31 December 2021: 0.37%)	4 = 40		
Invesco Liquidity Funds plc - Invesco Sterling Liquidity Portfolio	1,742	1,742	0.01
Total Ireland		1,742	0.01
Total Investment Funds		1,742	0.01
Total Value of Investments		30,455,131	99.47
Total financial assets at fair value through profit or loss		30,455,131	99.47
Cash and cash equivalents		1,117	0.00
Current assets		163,802	0.53
Total assets		30,620,050	100.00
Current liabilities	_	(1,490)	(0.00)
Net assets attributable to holders of redeemable participating Shares		30,618,560	100.00

## Invesco UK Gilts UCITS ETF Schedule of Investments

	% of
	total
	assets
Analysis of Total Assets	
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market	99.46
Other assets	0.54
	100.00

## Invesco MSCI World ESG Universal Screened UCITS ETF Schedule of Investments

#### As at 30 June 2022

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%)			
Australia: 2.24% (31 December 2021: 2.13%)	040	44.547	0.04
Ampol Ltd APA Group	618 6 117	14,547	0.01 0.03
Aristocrat Leisure Ltd	6,117 3,125	47,407 73,881	0.03
ASX Ltd	1,004	56,414	0.03
Aurizon Holdings Ltd	9,543	24,937	0.01
Australia & New Zealand Banking Group Ltd	14,536	220,209	0.14
BlueScope Steel Ltd	2,541	27,783	0.02
Brambles Ltd	7,438	54,780	0.03
Cochlear Ltd	341	46,594	0.03
Coles Group Ltd	6,928	84,849	0.05
Commonwealth Bank of Australia Computershare Ltd	8,868 2,817	551,156 47,731	0.34 0.03
CSL Ltd	1,249	231,094	0.03
Dexus (REIT)	5,576	34,050	0.02
Domino's Pizza Enterprises Ltd	202	9,446	0.01
Endeavour Group Ltd/Australia	6,964	36,252	0.02
Evolution Mining Ltd	9,503	15,553	0.01
Fortescue Metals Group Ltd	8,779	105,829	0.06
Goodman Group (REIT)	8,717	106,940	0.07
GPT Group/The (REIT)	9,931	28,819	0.02
IDP Education Ltd	1,082	17,723	0.01
Insurance Australia Group Ltd Lendlease Corp Ltd	12,780 3,571	38,317 22,371	0.02 0.01
Lottery Corp Ltd/The	11,540	35,869	0.01
Macquarie Group Ltd	1,889	213,698	0.13
Medibank Pvt Ltd	8,924	19,944	0.01
Mineral Resources Ltd	881	29,244	0.02
Mirvac Group (Units) (REIT)	20,441	27,762	0.02
National Australia Bank Ltd	8,383	157,895	0.10
Newcrest Mining Ltd	4,616	66,310	0.04
Northern Star Resources Ltd	2,265	10,654	0.01
Orica Ltd	2,120	22,990	0.01
Qantas Airways Ltd	2,995	9,206 64,109	0.01 0.04
QBE Insurance Group Ltd Ramsay Health Care Ltd	7,673 950	47,846	0.04
REA Group Ltd	274	21,071	0.03
Reece Ltd	586	5,553	0.00
Rio Tinto Ltd	962	67,939	0.04
Santos Ltd	16,682	85,119	0.05
Scentre Group (REIT)	16,819	29,955	0.02
SEEK Ltd	1,743	25,171	0.02
Sonic Healthcare Ltd	1,477	33,528	0.02
South32 Ltd	12,054	32,659	0.02
Stockland (REIT) Suncorp Group Ltd	12,376 6,546	30,723 49,426	0.02 0.03
Telstra Corp Ltd	10,659	28,220	0.03
Transurban Group	15,920	157,427	0.10
Treasury Wine Estates Ltd	1,871	14,603	0.01
Vicinity Centres (REIT)	20,062	25,316	0.02
Wesfarmers Ltd	3,675	105,914	0.06
Westpac Banking Corp	9,076	121,704	0.07
WiseTech Global Ltd	392	10,203	0.01
Woodside Energy Group Ltd	5,027	110,067	0.07
Woolworths Group Ltd	3,142	76,919	0.05
Total Australia		3,633,726	2.24
Austria: 0.08% (31 December 2021: 0.10%) Erste Group Bank AG	1,783	45,110	0.03
OMV AG	764	35,751	0.03
Verbund AG	353	34,450	0.02
voestalpine AG	602	12,764	0.01
Total Austria		128,075	0.08
Belgium: 0.30% (31 December 2021: 0.30%)		•	
Ageas SA/NV	526	23,085	0.01
Anheuser-Busch InBev SA/NV	4,504	241,840	0.15
D'ieteren Group	129	18,827	0.01
Elia Group SA/NV	160	22,615	0.01
KBC Group NV	1,296	72,542	0.05
Proximus SADP	311	4,573	0.00
Solvay SA UCB SA	385 327	31,121 27,568	0.02 0.02
Umicore SA	1,071	37,308	0.02
	1,071	07,000	0.02

## Invesco MSCI World ESG Universal Screened UCITS ETF Schedule of Investments

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%) (continued)			
Belgium: 0.30% (31 December 2021: 0.30%) (continued) Warehouses De Pauw CVA (REIT)	482	15,117	0.01
Total Belgium		494,596	0.30
Bermuda: 0.12% (31 December 2021: 0.26%)	4 000	FF 007	0.00
Arch Capital Group Ltd Bunge Ltd	1,229 733	55,907 66,476	0.03 0.04
CK Infrastructure Holdings Ltd	1,633	10,010	0.01
Everest Re Group Ltd	127	35,596	0.02
Hongkong Land Holdings Ltd Invesco Ltd	3,699 896	18,569 14,452	0.01 0.01
Total Bermuda	090	201,010	0.12
Canada: 3.90% (31 December 2021: 3.64%)			
Agnico Eagle Mines Ltd (Units)	2,366	108,068	0.07
Air Canada Algonquin Power & Utilities Corp	454 3,483	5,645 46,711	0.00 0.03
AltaGas Ltd	727	15,307	0.03
ARC Resources Ltd	3,675	46,238	0.03
Bank of Montreal	3,360	322,412	0.20
Bank of Nova Scotia/The Bausch Health Cos Inc	6,301 874	372,111 7,290	0.23 0.00
BCE Inc	189	9,270	0.01
BlackBerry Ltd	1,385	7,451	0.00
Brookfield Asset Management Inc - Class A	7,317	324,792	0.20
Brookfield Renewable Corp BRP Inc	335 76	11,907 4,667	0.01 0.00
Cameco Corp	2,063	43,276	0.03
Canadian Apartment Properties REIT (Units) (REIT)	219	7,609	0.00
Canadian Imperial Bank of Commerce	4,676	226,592	0.14
Canadian National Railway Co Canadian Pacific Railway Ltd	1,927 2,410	216,293 167,976	0.13 0.10
Canadian Tire Corp Ltd	293	36,887	0.02
Canadian Utilities Ltd	415	12,351	0.01
CCL Industries Inc - Class B	202	9,527	0.01
CGI Inc Constellation Software Inc/Canada	567 65	45,071 96,287	0.03 0.06
Dollarama Inc	917	52,690	0.03
Empire Co Ltd	427	13,125	0.01
Enbridge Inc First Quantum Minerals Ltd	5,253	221,365	0.14 0.02
First Quantum Millerais Ltd FirstService Corp	1,904 103	36,044 12,467	0.02
Fortis Inc/Canada	2,451	115,618	0.07
George Weston Ltd	381	44,413	0.03
GFL Environmental Inc Gildan Activewear Inc	208 985	5,347 28,291	0.00 0.02
Great-West Lifeco Inc	905	22,050	0.02
Hydro One Ltd '144A'	1,706	45,772	0.03
iA Financial Corp Inc	279	13,847	0.01
IGM Financial Inc Intact Financial Corp	233 913	6,232 128,503	0.00 0.08
Ivanhoe Mines Ltd (Units)	1,961	11,265	0.01
Keyera Corp	573	13,059	0.01
Kinross Gold Corp	3,226	11,454	0.01
Lightspeed Commerce Inc Loblaw Cos Ltd	346 432	7,698 38,878	0.01 0.02
Lundin Mining Corp	1,707	10,798	0.01
Magna International Inc (Units)	740	40,546	0.03
Manulife Financial Corp Metro Inc/CN	10,072 1,249	174,274 66,896	0.11 0.04
National Bank of Canada	1,754	114,856	0.04
Northland Power Inc	1,176	34,934	0.02
Nutrien Ltd	2,858	227,117	0.14
Nuvei Corp '144A' Onex Corp	173 149	6,239 7,404	0.00 0.00
Open Text Corp	1,406	53,070	0.03
Pan American Silver Corp	681	13,351	0.01
Parkland Corp	804	21,790 62,890	0.01
Pembina Pipeline Corp Power Corp of Canada	1,783 2,900	62,890 74,458	0.04 0.05
Quebecor Inc	421	8,978	0.01
Restaurant Brands International Inc	763	38,192	0.02
RioCan Real Estate Investment Trust (Units) (REIT)	393 574	6,099	0.00
Ritchie Bros Auctioneers Inc Rogers Communications Inc	574 689	37,266 32,945	0.02 0.02
Royal Bank of Canada	7,357	710,853	0.44
Saputo Inc	807	17,561	0.01
Shaw Communications Inc Shopify Inc - Class A	1,236 5,910	36,343 184,268	0.02 0.11
Onoping into - Olasse A	5,910	104,200	0.11

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%) (continued) Canada: 3.90% (31 December 2021: 3.64%) (continued)			
Sun Life Financial Inc	3,038	138,904	0.09
TC Energy Corp	3,179	164,327	0.10
TELUS Corp	2,354	52,319	0.03
TFI International Inc	215	17,222	0.01
Thomson Reuters Corp	552	57,422	0.04
TMX Group Ltd	291	29,552	0.02
Toromont Industries Ltd	427	34,452	0.02
Toronto-Dominion Bank/The	9,466	619,415	0.38
Tourmaline Oil Corp	813	42,183	0.03
Waste Connections Inc	667	82,681	0.05
West Fraser Timber Co Ltd (Units)	201	15,390	0.01
Wheaton Precious Metals Corp	2,338	84,061	0.05
WSP Global Inc	229	25,837	0.02
Total Canada		6,316,749	3.90
Cayman Islands: 0.14% (31 December 2021: 0.11%)	E E70	16 700	0.04
Budweiser Brewing Co APAC Ltd '144A'	5,579	16,708 9,866	0.01
Chow Tai Fook Jewellery Group Ltd CK Asset Holdings Ltd	5,245 6,494	9,866 45,931	0.01 0.03
ESR Group Ltd '144A'	5,216	14,092	0.03
Futu Holdings Ltd ADR	65	3,394	0.00
Grab Holdings Ltd	5,808	14,694	0.01
Sands China Ltd	12,588	30,030	0.02
Sea Ltd ADR	465	31,090	0.02
SITC International Holdings Co Ltd	2,607	7,375	0.00
WH Group Ltd '144A'	27,023	20,869	0.01
Wharf Real Estate Investment Co Ltd	4,329	20,633	0.01
Xinyi Glass Holdings Ltd	4,770	11,440	0.01
Total Cayman Islands	,	226,122	0.14
Curacao: 0.16% (31 December 2021: 0.07%)		•	
Schlumberger NV	7,326	261,978	0.16
Total Curacao		261,978	0.16
Denmark: 1.14% (31 December 2021: 1.14%)			
AP Moller - Maersk A/S - Class A	16	36,776	0.02
AP Moller - Maersk A/S - Class B	28	65,165	0.04
Carlsberg AS	520	66,084	0.04
Chr Hansen Holding A/S	546	39,653	0.02
Coloplast A/S	616	70,006	0.04
Danske Bank A/S	2,235	31,514	0.02
Demant A/S	498	18,643	0.01
DSV A/S	498	69,393	0.04
Genmab A/S GN Store Nord AS	341 679	110,114 23,739	0.07 0.02
Novo Nordisk A/S	8,747	967,989	0.60
Novozymes A/S	1,065	63,780	0.00
Orsted AS '144A'	981	102,315	0.04
Pandora A/S	492	30,883	0.02
ROCKWOOL A/S	22	4,941	0.00
Tryg A/S	1,867	41,824	0.03
Vestas Wind Systems A/S	5,236	110,339	0.07
Total Denmark		1,853,158	1.14
Finland: 0.50% (31 December 2021: 0.49%)		, ,	
Elisa Oyj	737	41,314	0.03
Fortum Oyj	1,151	17,225	0.01
Kesko Oyj	1,416	33,323	0.02
Kone Oyj - Class B	1,102	52,259	0.03
Neste Oyj	2,194	96,887	0.06
Nokia Oyj	28,056	130,216	0.08
Nordea Bank Abp	17,156	150,676	0.09
Orion Oyj	551	24,540	0.02
Sampo Oyj - Class A	2,586	112,251	0.07
Stora Enso Oyj	2,857	44,698	0.03
UPM-Kymmene Oyj	2,767	83,919	0.05
Wartsila OYJ Abp	2,454	19,062	0.01
Total Finland		806,370	0.50
France: 3.08% (31 December 2021: 3.36%)	441	11 000	0.01
Accor SA	441 75	11,909	0.01
Aeroports de Paris	75 1,355	9,476 181,493	0.01 0.11
Air Liquide SA Alstom SA	1,355		
Amundi SA '144A'	316	37,130 17,245	0.02 0.01
Arkema SA	154	13,672	0.01
AXA SA	10,044	227,441	0.01
BioMerieux	215	20,949	0.14
BNP Paribas SA	5,759	273,132	0.17
Bollore SE	1,107	5,115	0.00
	.,	5,110	0.00

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%) (continued)			<u></u>
France: 3.08% (31 December 2021: 3.36%) (continued)	4 400	36.526	0.00
Bouygues SA Bureau Veritas SA	1,190 1,524	38,955	0.02 0.02
Capgemini SE	849	145,076	0.02
Carrefour SA	1,207	21,306	0.01
Cie de Saint-Gobain	1,291	55,263	0.03
Cie Generale des Etablissements Michelin SCA	3,520	95,588	0.06
Covivio (REIT)	245	13,562	0.01
Credit Agricole SA	3,228	29,465	0.02
Danone SA	3,387	188,591	0.12
Dassault Systemes SE Edenred	3,458 1,293	126,947 60,789	0.08 0.04
Eiffage SA	432	38,786	0.04
Electricite de France SA	1,453	11,858	0.01
Engie SA	9,469	108,557	0.07
EssilorLuxottica SA	1,491	222,748	0.14
Eurazeo SE	226	13,964	0.01
Gecina SA (REIT)	238	22,145	0.01
Getlink SE	1,140	20,058	0.01
Hermes International	103	114,896	0.07
Ipsen SA	98 388	9,226	0.01
Kering SA Klepierre SA (REIT)	300 1,115	198,802 21,402	0.12 0.01
La Française des Jeux SAEM '144A'	1,113	6,662	0.00
Legrand SA	1,387	102.170	0.06
L'Oreal SA	1,252	431,023	0.27
LVMH Moet Hennessy Louis Vuitton SE	720	437,861	0.27
Orange SA	10,343	121,323	0.08
Pernod Ricard SA	1,086	199,029	0.12
Publicis Groupe SA	1,183	57,708	0.04
Remy Cointreau SA	119	20,739	0.01
Renault SA	498	12,386	0.01
Sanofi Sartorius Stedim Biotech	3,685 72	371,149 22,529	0.23 0.01
Schneider Electric SE	2,803	330,843	0.01
SEB SA	65	6,221	0.00
Societe Generale SA	4,123	90,044	0.06
Sodexo SA	230	16,125	0.01
Teleperformance	304	93,216	0.06
Ubisoft Entertainment SA	304	13,317	0.01
Valeo	1,069	20,592	0.01
Veolia Environnement SA	1,723	41,953	0.03
Vinci SA	1,384	122,929	0.08
Vivendi SE	3,736	37,871	0.02
Worldline SA/France '144A' Total France	1,236	45,717 <b>4,993,479</b>	0.03 <b>3.08</b>
Germany: 2.29% (31 December 2021: 2.82%)		4,993,479	3.00
adidas AG	896	158,082	0.10
Allianz SE	2,118	403,263	0.25
BASF SE	2,381	103,365	0.06
Bayerische Motoren Werke AG	858	65,894	0.04
Bayerische Motoren Werke AG - Preference 0%	149	10,530	0.01
Bechtle AG	262	10,685	0.01
Beiersdorf AG	522	53,197	0.03
Brenntag SE	801	52,003	0.03
Carl Zeiss Meditec AG Commerzbank AG	208	24,768	0.02 0.02
Continental AG	5,437 285	38,004 19,814	0.02
Covestro AG '144A'	501	17,274	0.01
Delivery Hero SE '144A'	422	15,781	0.01
Deutsche Bank AG	6,697	58,238	0.04
Deutsche Boerse AG	985	164,351	0.10
Deutsche Lufthansa AG	1,549	9,010	0.01
Deutsche Post AG	1,927	72,001	0.04
Deutsche Telekom AG	8,403	166,439	0.10
E.ON SE	11,640	97,450	0.06
Evonik Industries AG  Freedriks Medical Care AC & Co KCo A	1,087	23,137	0.01
Fresenius Medical Care AG & Co KGaA Fresenius SE & Co KGaA	532 1,086	26,491 32,812	0.02
GEA Group AG	795	32,812 27,336	0.02 0.02
Hannover Rueck SE	196	28,380	0.02
HeidelbergCement AG	751	35,991	0.02
HelloFresh SE	428	13,804	0.01
Henkel AG & Co KGaA	539	32,908	0.02
Henkel AG & Co KGaA - Preference 0%	923	56,720	0.03
Infineon Technologies AG	6,771	163,449	0.10
KION Group AG	193	7,988	0.00

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%) (continued)			
Germany: 2.29% (31 December 2021: 2.82%) (continued) Knorr-Bremse AG	400	40.000	0.04
LEG Immobilien SE	193 378	10,980 31,267	0.01 0.02
Mercedes-Benz Group AG	2,600	150,098	0.02
Merck KGaA	670	112,773	0.07
Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen	727	170,402	0.11
Nemetschek SE	150	9,058	0.01
Porsche Automobil Holding SE - Preference 0%	248	16,365	0.01
Puma SE	547	35,936	0.02
Rational AG SAP SE	14 5,426	8,116 493,121	0.01
Sartorius AG - Preference 0%	63	21,959	0.30 0.01
Scout24 SE '144A'	208	10,653	0.01
Siemens AG	3,976	403,576	0.25
Siemens Energy AG	1,137	16,624	0.01
Siemens Healthineers AG '144A'	731	37,057	0.02
Symrise AG - Class A	344	37,348	0.02
Telefonica Deutschland Holding AG	5,398	15,463	0.01
Uniper SE	296	4,385	0.00
United Internet AG Volkswagen AG	322 47	9,167 8,545	0.01 0.01
Volkswagen AG - Preference 0%	300	39,963	0.01
Vonovia SE	1,812	55,694	0.02
Zalando SE '144A'	1,155	30,139	0.02
Total Germany	,	3,717,854	2.29
Hong Kong: 0.90% (31 December 2021: 0.76%)			
AIA Group Ltd	62,919	681,953	0.42
BOC Hong Kong Holdings Ltd	19,186	75,796	0.05
Galaxy Entertainment Group Ltd	5,651	33,703	0.02
Hang Lung Properties Ltd	5,249	9,953	0.01
Hang Seng Bank Ltd	3,965	69,983	0.04
Henderson Land Development Co Ltd Hong Kong & China Gas Co Ltd	3,765 29,023	14,106 31,253	0.01 0.02
Hong Kong Exchanges & Clearing Ltd	6,245	307,198	0.02
Link REIT (Units) (REIT)	6,838	55,771	0.19
MTR Corp Ltd	8,028	41,946	0.02
New World Development Co Ltd	3,914	14,041	0.01
Sino Land Co Ltd	11,104	16,386	0.01
Sun Hung Kai Properties Ltd	3,756	44,371	0.03
Swire Pacific Ltd	2,581	15,377	0.01
Swire Properties Ltd	6,066	15,059	0.01
Techtronic Industries Co Ltd  Total Hong Kong	3,567	37,207	0.02
Ireland: 1.81% (31 December 2021: 1.67%)		1,464,103	0.90
Accenture Pic - Class A	3,282	911,247	0.56
Allegion plc	457	44,740	0.03
Aon Pic	554	149,403	0.09
CRH Plc	3,972	137,034	0.08
DCC Plc	512	31,699	0.02
Eaton Corp Plc	1,034	130,274	0.08
Flutter Entertainment Plc	865	87,248	0.05
Horizon Therapeutics Plc	559	44,586	0.03
James Hardie Industries Plc CDI Jazz Pharmaceuticals Plc	1,443	31,525	0.02
Johnson Controls International plc	159 3,643	24,806 174,427	0.01 0.11
Kerry Group Plc	826	78,876	0.05
Kingspan Group Plc	799	47,947	0.03
Linde Plc	1,332	382,990	0.24
Medtronic Plc	2,610	234,247	0.14
Pentair Plc	856	39,179	0.02
Seagate Technology Holdings Plc	539	38,506	0.02
Smurfit Kappa Group Plc	1,276	42,795	0.03
STERIS Pic	519	106,992	0.07
Trane Technologies Plc	1,211	157,273	0.10
Willis Towers Watson Plc	229	45,202	0.03
Total Ireland Isle of Man: 0.03% (31 December 2021: 0.03%)		2,940,996	1.81
Entain Pic	3,041	45,980	0.03
Total Isle of Man	3,041	45,980	0.03
Israel: 0.20% (31 December 2021: 0.21%)		+5,500	0.03
Azrieli Group Ltd	110	7,676	0.00
Bank Hapoalim BM	6,583	54,812	0.03
Bank Leumi Le-Israel BM	7,532	66,778	0.04
Check Point Software Technologies Ltd	334	40,675	0.02
CyberArk Software Ltd	206	26,360	0.02
ICL Group Ltd	1,835	16,604	0.01

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%) (continued)			
Israel: 0.20% (31 December 2021: 0.21%) (continued) Israel Discount Bank Ltd	3,149	16,329	0.01
Kornit Digital Ltd	263	8,337	0.01
Mizrahi Tefahot Bank Ltd	381	12,565	0.01
Nice Ltd	204	39,057	0.02
Teva Pharmaceutical Industries Ltd ADR Tower Semiconductor Ltd	1,430 283	10,754 13,147	0.01 0.01
Wix.com Ltd	296	19,403	0.01
Total Israel		332,497	0.20
Italy: 0.55% (31 December 2021: 0.62%)		-	
Amplifon SpA	645	19,724	0.01
Assicurazioni Generali SpA	5,738	91,332	0.06
DiaSorin SpA Enel SpA	67 42,168	8,770 230,122	0.01 0.14
Eni SpA	6,543	77,488	0.05
FinecoBank Banca Fineco SpA	1,581	18,876	0.01
Infrastrutture Wireless Italiane SpA '144A'	1,089	11,025	0.01
Intesa Sanpaolo SpA	85,628	159,346	0.10
Mediobanca Banca di Credito Finanziario SpA	1,961	16,930	0.01
Moncler SpA Nexi SpA '144A'	665 2,717	28,455 22,451	0.02 0.01
Poste Italiane SpA '144A'	1,693	15,774	0.01
Prysmian SpA	1,321	36,197	0.02
Recordati Industria Chimica e Farmaceutica SpA	339	14,711	0.01
Snam SpA	3,920	20,487	0.01
Telecom Italia SpA/Milano	32,287	8,428	0.00
Terna - Rete Elettrica Nazionale UniCredit SpA	7,295 5,482	57,108 51,953	0.04 0.03
Total Italy	5,402	889,177	0.55
Japan: 6.62% (31 December 2021: 6.30%)		000,177	0.00
Advantest Corp	491	26,239	0.02
Aeon Co Ltd	3,390	58,740	0.04
AGC Inc	501	17,591	0.01
Aisin Corp	191	5,905	0.00
Ajinomoto Co Inc ANA Holdings Inc	2,420 408	58,783 7,506	0.04 0.00
Asahi Group Holdings Ltd	2,366	77,412	0.05
Asahi Intecc Co Ltd	704	10,613	0.01
Asahi Kasei Corp	6,504	49,598	0.03
Astellas Pharma Inc	9,652	150,263	0.09
Azbil Corp	603	15,823	0.01
Bandai Namco Holdings Inc Bridgestone Corp	259 1,850	18,262 67,406	0.01 0.04
Brother Industries Ltd	764	13,412	0.01
Canon Inc	2,593	58,882	0.04
Capcom Co Ltd	456	11,060	0.01
Central Japan Railway Co	374	43,097	0.03
Chiba Bank Ltd/The	1,675	9,136	0.01
Chubu Electric Power Co Inc Chugai Pharmaceutical Co Ltd	1,670 3,482	16,792 88,937	0.01 0.05
Concordia Financial Group Ltd	2,856	9,881	0.01
CyberAgent Inc	1,136	11,297	0.01
Dai Nippon Printing Co Ltd	1,151	24,790	0.02
Daifuku Co Ltd	525	29,988	0.02
Dai-ichi Life Holdings Inc Daiichi Sankyo Co Ltd	5,212 9,085	96,295 229,842	0.06
Daikin Industries Ltd	9,065 1,292	229,842	0.14 0.13
Daito Trust Construction Co Ltd	161	13,877	0.01
Daiwa House Industry Co Ltd	1,554	36,169	0.02
Daiwa House REIT Investment Corp (REIT)	7	15,844	0.01
Daiwa Securities Group Inc	3,524	15,719	0.01
Denso Corp	1,123	59,583	0.04
Dentsu Group Inc Disco Corp	701 94	21,027 22,280	0.01 0.01
East Japan Railway Co	588	30,029	0.01
Eisai Co Ltd	1,309	55,162	0.03
ENEOS Holdings Inc	15,911	60,163	0.04
FANUC Corp	994	155,405	0.10
Fast Retailing Co Ltd	302 411	158,008	0.10 0.01
Fuji Electric Co Ltd FUJIFILM Holdings Corp	1,868	17,002 100,072	0.01
Fujitsu Ltd	1,019	127,248	0.08
GLP J-Reit (REIT)	6	7,318	0.00
GMO Payment Gateway Inc	81	5,694	0.00
Hakuhodo DY Holdings Inc	606	5,553	0.00
Hamamatsu Photonics KK	189	7,332	0.00
Hankyu Hanshin Holdings Inc	1,187	32,328	0.02

Equities 98.4fts (31 December 2021: 93.77%) (continued)	Security Description	Nominal	Fair Value USD	% of Net Assets
Histan Taushin Inc.  154   5,529   0,00  161   10,473   0,01  Histan Construction Machinery Co Ltd   79   10,473   0,01  Histan Construction Machinery Co Ltd   78   10,473   0,01  Histan Media Ltd   5,530   12,426   0,00  Honds Moter Co Ltd   5,283   12,055   0,88  Honds Moter Co Ltd   5,283   12,055   0,88  Honds Moter Co Ltd   5,283   12,055   0,88  Honds Moter Co Ltd   5,99   16,527   0,01  Hords Moter Ltd   5,99   16,529   0,00  Honds Moter Co Ltd   5,99   16,529   0,00  Honds Moter Co Ltd   5,99   16,529   0,00  Honds Moter Co Ltd   1,981   2,937   0,00  Hords Moter Ltd   1,981   2,938   0,00				
Henose Belenic Co Ltd Hinder) Ltd 1588 12,242 0.01 Hinder) Ltd 1588 12,242 0.01 Hinder) Ltd 1588 12,242 0.01 Hinder) Ltd 1588 12,243 0.01 Hinder) Ltd 1588 12,243 0.01 Hinder) Ltd 1588 12,243 0.00 Hondra Motor Co Ltd 1589 12,243 0.00 Hondra Motor Co Ltd 1599 15,380 0.00 Holle		54	5 520	0.00
Histach Lornstruction Machinery Co Ltd			,	
Hatchi Melale Ltd				
Honds Moltor Co. Ltd				
Hoshizaki Corp				
Hoya Corp				
Hulice Oci Id Ibiden Oci Id Ib	•			
Identitus Kosan Co Ltd   1,081   26,019   0.02   18.03 (Works Ltd   191   2,237   0.00   18.03 (Works Ltd   1,134   12,529   0.01   18.04   1.134   12,529   0.01   18.04   1.134   12,529   0.01   18.04   18.05   1.03   18.05   1.03		1,990		
Idia Group Holdings Co Ltd				
Isuzu Mofors Ltd				
Inc Ent Lid	, •			
Ilcohu Techne-Solutions Corp				
Japan Almines Co Ltd         187         3.98         0.00           Japan Exchange Group Inc         1.301         1.8751         0.00           Japan Metropolitan Fund Inwest (REIT)         18         14,005         0.01           Japan Foet Moldings Co Ltd         6348         45,222         0.03           Japan Foet Holdings Co Ltd         514         48,272         0.00           Japan Foet Holdings Co Ltd         514         18,373         0.00           Japan Foet Holdings Co Ltd         514         18,373         0.00           Japan Foet Holdings Co Ltd         489         12,152         0.00           Japan Foet Holdings Co Ltd         489         12,152         0.00           Kajima Corp         489         12,152         0.00           Kajaku.com Inc         363         39,025         0.06           Kasaku.com Inc         363         39,025         0.06           Keio Corp         248         393         294,023         0.16           Keio Corp         533         19,048         0.01           Keio Corp         533         19,048         0.01           Keio Electric Railway Co Ltd         357         19,01         0.1           Keio Ca				
Japan Exchange Group In         1.30         18,75         0.01           Japan Metropolina Fund Invest (REIT)         18         14,005         0.01           Japan Post Bank Co Ltd         535         4,155         0.00           Japan Post Invariance Co Ltd         514         8,282         0.03           Japan Post Insurance Co Ltd         514         8,282         0.00           Japan Post Insurance Co Ltd         544         8,223         0.01           Japan Post Insurance Co Ltd         544         8,223         0.01           Japan Post Insurance Co Ltd         544         8,223         0.01           JSR Corp         458         2,152         0.01           Kakaku com Inc         346         5,700         0.00           Kabaku com Inc         363         264,023         0.16           Keio Corp         8,933         264	·			
Japan Metropolitan Fund Invest (REIT)         18         14,005         0.01           Japan Post Holdings Co Ltd         63.48         45,252         0.03           Japan Post Holdings Co Ltd         53.4         45,282         0.03           Japan Real Estate investment Corp (REIT)         4         18,373         0.01           Japan Real Estate investment Corp (REIT)         4         18,373         0.01           JEF Holdings In Corp         46         12,272         0.01           JSR Corp         46         12,272         0.01           JSR Corp         468         12,272         0.01           Kale Corp         2,483         99,205         0.08           Kale Corp         8,383         264,023         0.16           Keio Corp         533         19,048         0.01           Keio Corp         505         172,404         0.11           Keisel Electic Railway Co Ltd         435         1,15         0.01           Kejes Corp         505         172,404         0.11           Kindoman Corp         377         1,980         0.01           Kindoman Corp         377         1,980         0.01           Kindoman Corp         4,285				
Japan Post Bank Co Ltd         535         4,155         0.00           Japan Post Insurance Co Ltd         514         8,214         0.00           Japan Real Estate Investment Corp (REIT)         4         18,373         0.01           Japan Real Estate Investment Corp (REIT)         4         18,373         0.01           JEH Holdings Inc         2,548         28,820         0.02           JEN Corp         489         12,152         0.01           Kajma Corp         489         12,152         0.00           Kao Corp         3,633         28,4023         0.02           Kao Corp         3,633         28,4023         0.01           Kelac Corp         368         28,4023         0.01           Kelac Corp         367         10,103         0.01           Kelac Corp         365         172,404         0.01           Kikhana Corp         377         19,980         0.01           Kikhana Corp         377         19,980         0.01           Kikhana Corp         455         67,104         0.04           Kirih Holdings Co Ltd         455         67,104         0.04           Kirih Holdings Co Ltd         1,26         67,104         0.0<	1 0 1			
Japan Post Insurance O. Idf         514         8.214         0.00           Japan Real Estate Investment Corp (REIT)         4         18.373         0.01           JER Holdings Inc         2,548         26.820         0.02           JSR Corp         469         12.152         0.01           Kajima Corp         1,097         12.572         0.01           Kao Corp         2,463         99.05         0.06           Keio Corp         3,633         264,023         0.06           Keio Corp         533         19,048         0.01           Keio Corp         505         172,404         0.11           Keio Lorg         377         19,103         0.01           Keyence Corp         505         172,404         0.11           Kintestua Group Holdings Co Ltd         425         61,105         0.01           Kintestua Group Holdings Co Ltd         425         67,104         0.01           Kintestua Group Holdings Co Ltd         425         67,104         0.04           Kintestua Group Holdings Co Ltd         425         67,104         0.04           Kobeyasati Pharmaceutical Co Ltd         425         67,104         0.04           Kobe Bussari Chings Co Ltd				
Japan Real Estate Investment Corp (REIT)         4         13,373         0.01           JER Holdings Corp         469         12,152         0.01           JSR Corp         469         12,152         0.01           Kajima Corp         1.097         12,572         0.01           Kakaku com Inc         346         5,700         0.00           KDO Corp         8,383         284,023         0.16           KEO Corp         533         19,048         0.01           Keise Electric Railway Co Ltd         367         10,103         0.01           Kikken Corp         505         172,404         0.01           Kikken Corp Holdings Co Ltd         455         17,00         0.01           Kikken Group Holdings Co Ltd         455         67,104         0.04           Koba Sasan Co Ltd         455         67,104         0.04           Kobe Bussan Co Ltd         425         67,104         0.04           Koel Eusan Co Ltd         138         9.374         0.01           Koel Eusan Co Ltd         138         9.374         0.01           Koel Eusan Co Ltd         138         9.374         0.01           Koel Eusan Co Ltd         138         9.374	Japan Post Holdings Co Ltd	6,348		0.03
JFE Holdings Inc         2,548         26,820         0.02           Kajima Corp         469         12,572         0.01           Kajama Corp         1,097         12,572         0.01           Kakaku com Inc         3.46         5,700         0.00           KaDDI Corp         8,363         264,023         0.16           KeiD Corp         533         19,048         0.01           Keisei Electric Railway Co Ltd         367         10,103         0.01           Keyence Corp         505         1172,404         0.11           Kikkoman Corp         377         19,980         0.01           Kintestu Group Holdings Co Ltd         4,265         67,104         0.04           Kobayashi Pharmaceutical Co Ltd         4,265         67,104         0.04           Kobe Dissan Co Ltd         1,50         0.01         0.01           Kori Holdings Co Ltd         1,91         6,188         0.00           Koba Corp         8         6,23         0.01           Komatu Ltd         1,92         4,93         9,43         0.01           Kori Holdings Co Ltd         1,93         4,31         0.00           Kollo Amundacturing Co Ltd         1,93         6	·			
JSR Corp*         469         12,152         0.01           Kakaku corn Inc         346         5,700         0.00           Kab Corp         2,463         99,205         0.06           KDI Corp         8,363         2524,023         0.16           Kelo Corp         505         174,04         0.11           Kelo Corp         505         174,04         0.11           Kikkonan Corp         377         19,980         0.01           Kintlestu Group Holdings Co Ltd         4,265         67,104         0.04           Kobayashi Pharmaceutical Co Ltd         4,265         67,104         0.04           Kobe Bussan Co Ltd         383         9,374         0.01           Koel Tecmon Holdings Co Ltd         18         8,923         0.01           Koel Tecmon Holdings Co Ltd         18         8,923         0.01           Koel Tecmon Holdings Co Ltd         18         8,923         0.01           Koel Tecmon Holdings Co Ltd         18         4,310         0.00           Korb Tecmon Holdings Co Ltd         18         4,310         0.00           Kore Tecmon Holdings Co Ltd         18         6,321         0.01           Kore Tecmon Holdings Co Ltd         19 <td></td> <td></td> <td></td> <td></td>				
Kajima Corp         L1,097         12,572         0.00           Kakaku com Ine         36.6         5,700         0.00           Kao Corp         2,463         99,205         0.06           KDDI Corp         83.6         264,023         0.16           Keibe Electric Railway Co Ltd         553         19,048         0.01           Keises Electric Railway Co Ltd         505         1172,404         0.11           Kikkoman Corp         505         1572,404         0.11           Kirkhoman Corp         455         41,150         0.01           Kirkhoman Corp         455         67,104         0.04           Kirkhoman Corp         455         67,104         0.04           Kobe Bussan Co Ltd         455         89,23         0.01           Kobe Bussan Co Ltd         191         6,158         0.00           Kobe Dural Ltd         191         6,158         0.00           Kobe Bussan Co Ltd         191         6,158         0.00				
Kakaucom Inc         346         5,700         0.00           KaD Corp         2,483         99,205         0.06           KDDI Corp         8,363         284,023         0.16           Keio Corp         505         172,404         0.11           Keyence Corp         505         172,404         0.11           Kikkonan Corp         377         19,980         0.01           Kintetsu Group Holdings Co Ltd         4,265         67,104         0.04           Kobayashi Pharmaceutical Co Ltd         4,265         67,104         0.04           Kobe Bussan Co Ltd         383         9,374         0.01           Koel Teome Holdings Co Ltd         18         8,923         0.01           Koel Teome Holdings Co Ltd         136         4,310         0.00           Koel Teome Holdings Co Ltd         136         4,310         0.00           Korle Teome Holdings Co Ltd         136         4,310         0.00           Komatsu Ltd         198         6,83         0.01           Komatsu Ltd         198         7,812         0.00           Komatsu Ltd         198         7,814         0.00           Kose Corp         8         7,814         0.05	•			
KDDI Corp	•			
Keio Corp         533         19,048         0.01           Keisei Elettir Railway Co Ltd         367         10,103         0.01           Keyene Corp         505         172,404         0.11           Kikkoman Corp         377         19,980         0.01           Kinter Boldings Co Ltd         4,555         14,150         0.01           Kinthe Boldings Co Ltd         4,255         67,104         0.04           Kobe Bussan Co Ltd         145         8,923         0.01           Kobe Bussan Co Ltd         191         6,158         0.00           Koito Manufacturing Co Ltd         191         6,158         0.00           Koito Manufacturing Co Ltd         191         6,158         0.00           Konatsu Ltd         4,793         106,123         0.07           Konata Ltd         4,793         106,123         0.01           Korata Ltd         4,793         106,123         0.01	•			
Keisel Electric Raliway Co Ltd         367         10,103         0.01           Keyence Corp         375         172,404         0.11           Kikkoman Corp         377         19,880         0.01           Kintestus Group Holdings Co Ltd         455         61,910         0.01           Kinh Holdings Co Ltd         4255         67,104         0.04           Kobayashi Pharmaceutical Co Ltd         383         9,374         0.01           Kobe Bussan Co Ltd         383         9,374         0.01           Koil Teemo Holdings Co Ltd         383         9,374         0.01           Koil Teemo Holdings Co Ltd         186         4,310         0.00           Kornatus Ltd         4,783         106,123         0.07           Koman Ltd         4,783         106,123         0.00           Kutta Water Industries Ltd         5,289         78,914         0.05           Kutta Lorp         32         44,437         0.03         0.01	•			
Keyene Corp         505         172.404         0.11           Kikkoman Corp         377         19.800         0.01           Kintesu Group Holdings Co Ltd         455         14.150         0.01           Kinhestu Group Holdings Co Ltd         4255         67.104         0.04           Kobe Bussan Co Ltd         145         8.923         0.01           Kobe Bussan Co Ltd         116         6.158         0.00           Koit Manufacturing Co Ltd         118         6.158         0.00           Kori Manufacturing Co Ltd         118         6.158         0.00           Konami Group Corp         242         13.378         0.01           Konami Group Corp         86         7.812         0.00           Kubota Corp         86         7.812         0.00           Kubota Corp         88         7.812         0.00           Kubota Corp         88         7.812         0.00           Kubota Corp         88         7.812         0.00           Kurita Water Industries Ltd         32         44.437         0.03           Kurita Water Industries Ltd         32         44.437         0.03           Kurita Park         1,143         32.795	•			
Kikkman Corp         377         19,980         0.01           Kintestus Group Holdings Co Ltd         455         61,14         50         0.01           Kin Holdings Co Ltd         4,265         67,104         0.04           Kobayashi Pharmaceutical Co Ltd         145         8,923         0.01           Kobe Bussan Co Ltd         181         6,158         0.00           Koil Manufacturing Co Ltd         191         6,158         0.00           Konid Manufacturing Co Ltd         193         0,431         0.00           Konami Group Corp         242         13,378         0.01           Kose Corp         86         7,812         0.00           Kurla Water Industries Ltd         5,289         78,914         0.05           Kyocara Corp         382         44,437         0.03           Kyoser Kirin Co Ltd         70         15,715         0.01           Lixil Corp         984         18,023         0.01           Makita Corp         1,43         32,795         0.02           Makita Corp         1,43         32,795         0.02           Makita Corp         1,43         32,795         0.02           Mazada Motor Corp         8,112	•			
Kirin Holdings Co Ltd         4,265         67,104         0.04           Kobayashi Pharmaceutical Co Ltd         383         9,374         0.01           Kobe Bussan Co Ltd         191         6,158         0.00           Koil Gen Holdings Co Ltd         191         6,158         0.00           Koil Manufacturing Co Ltd         136         4,310         0.00           Konami Group Corp         242         13,378         0.01           Kose Corp         86         7,812         0.00           Kubota Corp         5,289         78,914         0.05           Kurita Water Industries Ltd         539         19,480         0.01           Kyocera Corp         832         44,437         0.03           Kyose Kirin Co Ltd         700         15,715         0.01           Lixil Corp         964         18,023         0.01           Makita Corp         964         18,023         0.01           Markita Corp         8,112         73,086         0.05           Mazzda Motro Corp         8,112         73,086         0.05           Mazzda Motro Corp         8,121         73,086         0.05           Mazzda Motro Corp         9,21         7,581	·			
Kobayashi Pharmaceutical Co Ltd         146         8,923         0.01           Kobe Bussan Co Ltd         181         6,158         0.00           Korle Corper         136         4,310         0.00           Konarisu Ltd         4,793         106,123         0.00           Konarii Group Corp         86         7,812         0.00           Kubota Corp         86         7,814         0.05           Kutrita Water Industries Ltd         539         78,914         0.05           Kurita Water Industries Ltd         539         19,480         0.01           Kyoose Corp         832         44,437         0.03           Kyoea Kirin Co Ltd         700         15,715         0.01           Kyour Kirin Co Ltd         700         15,715         0.01           Mail Corp         964         18,023         0.01           Marubeni Corp         726         18,023         0.01           Marubeni Corp         726         18,073         0.01           Marubeni Corp         8,112         73,086         0.05           Mazda Motor Corp         1,479         12,024         0.01           McDonald's Holdings Co Japan Ltd         21         7,818 <t< td=""><td>Kintetsu Group Holdings Co Ltd</td><td></td><td></td><td>0.01</td></t<>	Kintetsu Group Holdings Co Ltd			0.01
Kobe Bussan Co Ltd         383         9,374         0.01           Koei Tecmo Holdings Co Ltd         191         6,158         0.00           Koito Manufacturing Co Ltd         136         4,310         0.00           Komami Group Corp         242         13,378         0.01           Kose Corp         5289         78,914         0.05           Kurlta Water Industries Ltd         539         19,480         0.01           Kyocera Corp         832         44,437         0.03           Kyoera Corp         832         44,437         0.03           Kyoera Corp         832         44,437         0.03           Kyoera Kirin Co Ltd         700         15,715         0.01           Lixil Corp         964         18,023         0.01           Makita Corp         8,112         73,086         0.05           Mazda Motor Corp         8,112         73,086         0.05           Mazda Motor Corp         8,112         73,086         0.05 <tr< td=""><td></td><td></td><td></td><td></td></tr<>				
Koel Tecme Holdings Co Ltd         191         6,158         0.00           Koito Manufacturing Co Ltd         136         4,310         0.00           Komatisu Ltd         4,793         106,123         0.07           Konami Group Corp         86         7,812         0.00           Kubota Corp         86         7,812         0.00           Kutrita Water Industries Ltd         539         19,480         0.01           Kycorea Corp         832         44,437         0.03           Kycowa Kirin Co Ltd         700         15,715         0.01           Kycowa Kirin Co Ltd         700         15,715         0.01           Mail Corp         964         18,023         0.01           Makita Corp         726         18,073         0.01           Mary Corp         1,479         12,084         0.01           Mazda Motro Corp         1,479         12,084         0.01           McDonald's Holdings Co Japan Ltd         215         7,818         0.00           McDard Mitsu Miller         941         16,000         0.01           MIXEEA MITSUMI Inc         941         16,000         0.01           MISUMI Group Inc         6,638         36,010				
Kolto Manufacturing Co Ltd         136         4,310         0.00           Komatsu Ltd         4,793         106,123         0.07           Konami Group Corp         242         13,378         0.01           Kose Corp         86         7,812         0.00           Kurlta Water Industries Ltd         539         19,480         0.01           Kyocera Corp         832         44,437         0.03           Kyowa Kirin Co Ltd         700         15,715         0.01           Lixil Corp         964         18,023         0.01           M3 Inc         1,143         32,795         0.02           Matika Corp         700         15,715         0.01           M3 Inc         1,443         32,795         0.02           Marita Corp         71         1,433         32,795         0.02           Marita Corp         8112         73,086         0.01           Mary Corp         8,112         73,086         0.05           Mary Corp         8,112         73,086         0.05           Mazda Motor Corp         8,112         73,086         0.05           Mazda Motor Corp         1,479         12,084         0.01				
Konami Group Corp         242         13,378         0.01           Kose Corp         58         7,812         0.00           Kubda Corp         5289         78,914         0.05           Kurita Water Industries Ltd         539         19,480         0.01           Kyoera Corp         832         44,437         0.03           Kyowa Kirin Co Ltd         700         15,715         0.01           Lixil Corp         964         18,023         0.01           Mishita Corp         964         18,023         0.01           Martine Corp         8,112         73,086         0.05           Mazda Motor Corp         1,479         12,084         0.01           McDonald's Holdings Co Japan Ltd         215         7,818         0.00           MEJH Holdings Co Ltd         371         18,187         0.01           MISUMI Inc         941         16,000         0.01           MISUMI Scoup Inc         921         19,389         0.01           Mitsubishi Corp         6,638         36,010         0.02           Mitsubishi UF Financial Group Corp         6,638         36,010         0.02           Mitsubishi UF Financial Group Inc         1,229         5,663	· · · · · · · · · · · · · · · · · · ·			
Kose Corp         86         7.812         0.00           Kubota Corp         5.289         78,914         0.05           Kurita Water Industries Ltd         539         19,480         0.01           Kyoce Grop         832         44,437         0.03           Kyowa Kirin Co Ltd         700         15,715         0.01           Lixil Corp         964         18,023         0.01           M3 Inc         1,143         32,796         0.02           Makita Corp         726         18,073         0.01           Maryon Corp         8,112         73,086         0.05           Mazda Motor Corp         8,112         73,086         0.05           Mazda Motor Corp         1,479         12,084         0.01           MCDonald's Holdings Co Japan Ltd         215         7,818         0.00           MEIJI Holdings Co Ltd         31         18,000         0.01           MISUMI Group Inc         941         16,000         0.01           MISUMI Group Inc         921         19,389         0.01           MISUMI Group Inc         921         19,389         0.01           Misubishi Electric Corp         5,033         53,755         0.03				
Kubala Corp         5.288         78.914         0.05           Kurita Water Industries Ltd         5.39         19.480         0.01           Kyocera Corp         382         44,437         0.03           Kyowa Kirin Co Ltd         700         15.715         0.01           Lixil Corp         964         18.023         0.01           MS Inc         1.143         32.795         0.02           Makita Corp         726         18.073         0.05           Marzda Motor Corp         1,479         12.084         0.01           McDonald's Holdings Co Japan Ltd         215         7,818         0.00           MEJI Holdings Co Ltd         371         18.187         0.01           MINEBEA MITSUMI Inc         941         16,000         0.01           MISUM Group Inc         921         19,389         0.01           MISUMI Schwishi Edertic Corp         6,638         36,010         0.02           Mitsubishi Cop         4,092         121,596         0.07           Mitsubishi HC Capital Inc         1,229         5,663         0.03           Mitsubishi HC Capital Inc         4,82         10,253         0.01           Mitsubishi UFJ Financial Group Inc         4,82			,	
Kurita Water Industries Ltd         539         19,480         0.01           Kyocera Corp         832         44,437         0.03           Kyowa Kirin Co Ltd         700         15,715         0.01           Lixil Corp         964         18,023         0.01           M3 Inc         1,143         32,795         0.02           Makita Corp         726         18,073         0.01           Marubeni Corp         8,112         73,086         0.05           Mazda Motor Corp         1,479         12,084         0.01           McDonald's Holdings Co Japan Ltd         215         7,818         0.00           MEIJI Holdings Co Ltd         371         18,187         0.01           MISUBIN Group Inc         921         19,389         0.01           Mistubishi Chemical Group Corp         6,638         36,010         0.02           Mistubishi Corp         4,092         121,596         0.07           Mistubishi Electric Corp         5,033         53,755         0.03           Mistubishi HC Capital Inc         1,229         5,663         0.00           Mistubishi HC Capital Inc         1,229         5,663         0.00           Mistubishi UFJ Financial Group Inc	•			
Kyocera Corp         832         44,437         0.03           Kyowa Kirin Co Ltd         700         15,715         0.01           Lixil Corp         964         18,023         0.01           M3 Inc         1,143         32,795         0.02           Makita Corp         726         18,073         0.01           Mardad Motor Corp         8,112         73,086         0.05           Mazda Motor Corp         1,479         12,084         0.01           McDonald's Holdings Co Japan Ltd         215         7,818         0.00           MEJLI Holdings Co Ltd         371         18,187         0.01           MISUMI Group Inc         941         16,000         0.01           MISUMI Group Inc         921         19,389         0.01           Mitsubishi Corp         4,082         121,596         0.07           Mitsubishi Eletcric Corp         6,638         36,010         0.02           Mitsubishi Estate Co Ltd         3,066         44,437         0.03           Mitsubishi UFJ Financial Group Inc         38,735         207,967         0.13           Mitsui Chemicals Inc         482         10,253         0.01           Mitsui Prinacial Group Inc         482 <td></td> <td></td> <td></td> <td></td>				
Lixil Corp         964         18,023         0.01           M3 Inc         1,143         32,795         0.02           Makita Corp         726         18,073         0.01           Marubeni Corp         8,112         73,086         0.05           Mazda Motor Corp         1,479         12,084         0.01           McDonald's Holdings Co Japan Ltd         215         7,818         0.00           MELJI Holdings Co Ltd         371         18,187         0.01           MISUMI Group Inc         941         16,000         0.01           MISUMIS Group Corp         6,638         36,010         0.02           Mitsubishi Chemical Group Corp         6,638         36,010         0.02           Mitsubishi Electric Corp         5,033         53,755         0.03           Mitsubishi HC Capital Inc         1,229         5,663         0.00           Mitsubishi UFJ Financial Group Inc         38,735         207,967         0.13           Mitsui Si Co Ltd         4,524         99,717         0.06           Mitsui Fudosan Co Ltd         2,363         50,746         0.03           Mitsui Fudosan Co Ltd         891         20,363         50,746         0.03           M				
M3 Inc       M3,143       32,795       0.02         Makita Corp       726       18,073       0.01         Marubeni Corp       8,112       73,086       0.05         Mazda Motor Corp       1,479       12,084       0.01         McDonald's Holdings Co Japan Ltd       215       7,818       0.00         MEIJI Holdings Co Ltd       371       18,187       0.01         MINEBEA MITSUMI Inc       941       16,000       0.01         MISUMI Group Inc       921       19,389       0.01         Mitsubishi Chemical Group Corp       6,638       36,010       0.02         Mitsubishi Corp       4,092       121,596       0.07         Mitsubishi Electric Corp       4,092       121,596       0.07         Mitsubishi HC Capital Inc       1,229       5,663       0.00         Mitsubishi UFJ Financial Group Inc       38,735       207,967       0.13         Mitsui Chemicals Inc       4,524       99,717       0.06         Mitsui Fudosan Co Ltd       2,363       50,746       0.03         Mitsui Fudosan Co Ltd       891       20,364       0.01         Misui Funosal Group Inc       6,253       71,020       0.04         MonotaRO Co	Kyowa Kirin Co Ltd			
Makita Corp         726         18,073         0.01           Marubeni Corp         8,112         73,086         0.05           Mazda Motor Corp         1,479         12,084         0.01           McDonald's Holdings Co Japan Ltd         215         7,818         0.00           MEJI Holdings Co Ltd         371         18,187         0.01           MINEBEA MITSUMI Inc         941         16,000         0.01           MISUMI Group Inc         921         19,389         0.01           Mitsubishi Corp         6,638         36,010         0.02           Mitsubishi Corp         4,092         121,596         0.07           Mitsubishi Electric Corp         5,033         53,755         0.03           Mitsubishi HC Capital Inc         3,066         44,437         0.03           Mitsubishi UFJ Financial Group Inc         38,735         207,967         0.13           Mitsui Eudosan Co Ltd         4,524         99,717         0.06           Mitsui Fudosan Co Ltd         891         20,364         0.01           Mitsui Fudosan Co Ltd         891         20,364         0.01           Mitsui OSK Lines Ltd         891         20,364         0.01           MonotaRO Co Ltd <td></td> <td></td> <td></td> <td></td>				
Marubeni Corp         8,112         73,086         0.05           Mazda Motor Corp         1,479         12,084         0.01           McDonald's Holdings Co Japan Ltd         215         7,818         0.00           MEIJI Holdings Co Ltd         371         18,187         0.01           MISUMI Group Inc         941         16,000         0.01           Misubishi Chemical Group Corp         6,638         36,010         0.02           Mitsubishi Corp         4,992         121,596         0.07           Mitsubishi Estate Co Ltd         3,066         44,437         0.03           Mitsubishi HC Capital Inc         3,235         207,967         0.13           Mitsubishi HJ Financial Group Inc         38,735         207,967         0.13           Mitsui Chemicals Inc         4,524         99,717         0.06           Mitsui Gosk Lines Ltd         4,524         99,717         0.06           Mitsui Fudosan Co Ltd         482         10,253         0.01           Mitsui OSK Lines Ltd         891         20,364         0.01           Misui Fudosan Co Ltd         891         20,364         0.01           Misui Fudosan Co Ltd         891         20,364         0.01				
Mazda Motor Corp         1,479         12,084         0.01           McDonald's Holdings Co Japan Ltd         215         7,818         0.00           MEJJ Holdings Co Ltd         371         18,187         0.01           MINEBEA MITSUMI Inc         941         16,000         0.01           MISUMI Group Inc         921         19,389         0.01           Mitsubishi Chemical Group Corp         6,638         36,010         0.02           Mitsubishi Corp         4,092         121,596         0.07           Mitsubishi Estate Co Ltd         3,066         44,437         0.03           Mitsubishi HC Capital Inc         38,735         207,967         0.13           Mitsui & Co Ltd         4,524         99,717         0.06           Mitsui Edosan Co Ltd         4,524         99,717         0.06           Mitsui Fudosan Co Ltd         4,524         99,717         0.06           Mitsui Fudosan Co Ltd         891         20,364         0.01           Mizu	•			
MEIJI Holdings Co Ltd         371         18,187         0.01           MINEBEA MITSUMI Inc         941         16,000         0.01           MISUMI Group Inc         921         19,389         0.01           Mitsubishi Chemical Group Corp         6,638         36,010         0.02           Mitsubishi Corp         4,092         121,596         0.07           Mitsubishi Electric Corp         5,033         53,755         0.03           Mitsubishi HC Capital Inc         1,229         5,663         0.00           Mitsubishi UFJ Financial Group Inc         38,735         207,967         0.13           Mitsui & Co Ltd         4,524         99,717         0.06           Mitsui Fudosan Co Ltd         4,524         99,717         0.06           Mitsui Fudosan Co Ltd         2,363         50,746         0.03           Mitsui Fudosan Co Ltd         891         20,364         0.01           Mizuho Financial Group Inc         6,253         71,020         0.04           Mizuho Financial Group Inc         812         12,050         0.01           MonotaRO Co Ltd         812         12,050         0.01           Murata Manufacturing Co Ltd         1,682         34,710         0.02				
MINEBEA MITSUMI Inc         941         16,000         0.01           MISUMI Group Inc         921         19,389         0.01           Mitsubishi Chemical Group Corp         6,638         36,010         0.02           Mitsubishi Corp         4,092         121,596         0.07           Mitsubishi Electric Corp         5,033         53,755         0.03           Mitsubishi Estate Co Ltd         3,066         44,437         0.03           Mitsubishi HC Capital Inc         1,229         5,663         0.00           Mitsubishi UFJ Financial Group Inc         38,735         207,967         0.13           Mitsui Chemicals Inc         4,524         99,717         0.06           Mitsui Fudosan Co Ltd         4,524         99,717         0.06           Mitsui OSK Lines Ltd         891         20,364         0.01           Mizuho Financial Group Inc         891         20,364         0.01           MonotaRO Co Ltd         891         20,364         0.01           MS&AD Insurance Group Holdings Inc         812         12,050         0.01           MS&AD Insurance Group Holdings Inc         6,253         71,020         0.04           NEC Corp         637         24,710         0.02     <	5 1			
MISUMI Group Inc       921       19,389       0.01         Mitsubishi Chemical Group Corp       6,638       36,010       0.02         Mitsubishi Corp       4,092       121,596       0.07         Mitsubishi Electric Corp       5,033       53,755       0.03         Mitsubishi Estate Co Ltd       3,066       44,437       0.03         Mitsubishi UFJ Financial Group Inc       38,735       207,967       0.13         Mitsui S Co Ltd       4,524       99,717       0.06         Mitsui Chemicals Inc       482       10,253       0.01         Mitsui Fudosan Co Ltd       2,363       50,746       0.03         Mitsui OSK Lines Ltd       2,363       50,746       0.03         Mizuho Financial Group Inc       6,253       71,020       0.04         MonotaRO Co Ltd       812       12,050       0.01         MS&AD Insurance Group Holdings Inc       812       12,050       0.01         Murata Manufacturing Co Ltd       1,489       81,062       0.05         NEC Corp       637       24,710       0.02         Nexon Co Ltd       1,602       32,758       0.02         NGK Insulators Ltd       71       10,374       0.01				
Mitsubishi Chemical Group Corp       6,638       36,010       0.02         Mitsubishi Corp       4,092       121,596       0.07         Mitsubishi Electric Corp       5,033       53,755       0.03         Mitsubishi Estate Co Ltd       3,066       44,437       0.03         Mitsubishi HC Capital Inc       1,229       5,663       0.00         Mitsubishi UFJ Financial Group Inc       38,735       207,967       0.13         Mitsui S Co Ltd       4,524       99,717       0.06         Mitsui Chemicals Inc       482       10,253       0.01         Mitsui Fudosan Co Ltd       891       20,364       0.03         Mitsui OSK Lines Ltd       891       20,364       0.01         Mizuho Financial Group Inc       6,253       71,020       0.04         MonotaRO Co Ltd       812       12,050       0.01         MS&AD Insurance Group Holdings Inc       2,308       70,639       0.04         Murata Manufacturing Co Ltd       1,489       81,062       0.05         NEC Corp       637       24,710       0.02         Nexon Co Ltd       771       10,374       0.01         Nidec Corp       1,159       71,491       0.04 <td< td=""><td></td><td></td><td></td><td></td></td<>				
Mitsubishi Corp       4,092       121,596       0.07         Mitsubishi Electric Corp       5,033       53,755       0.03         Mitsubishi Estate Co Ltd       3,066       44,437       0.03         Mitsubishi HC Capital Inc       1,229       5,663       0.00         Mitsubishi UFJ Financial Group Inc       38,735       207,967       0.13         Mitsui & Co Ltd       4,524       99,717       0.06         Mitsui Chemicals Inc       482       10,253       0.01         Mitsui Fudosan Co Ltd       2,363       50,746       0.03         Mitsui OSK Lines Ltd       891       20,364       0.01         Mizuho Financial Group Inc       6,253       71,020       0.04         MonotaRO Co Ltd       812       12,050       0.01         MS&AD Insurance Group Holdings Inc       81       2,308       70,639       0.04         Murata Manufacturing Co Ltd       1,489       81,062       0.05         NEC Corp       637       24,710       0.02         Nexon Co Ltd       1,602       32,758       0.02         NEX Insulators Ltd       771       10,374       0.01         Nidec Corp       1,159       71,491       0.04				
Mitsubishi Estate Co Ltd       3,066       44,437       0.03         Mitsubishi HC Capital Inc       1,229       5,663       0.00         Mitsubishi UFJ Financial Group Inc       38,735       207,967       0.13         Mitsui & Co Ltd       4,524       99,717       0.06         Mitsui Chemicals Inc       482       10,253       0.01         Mitsui Fudosan Co Ltd       891       20,363       50,746       0.03         Mitsui Fudosan Co Ltd       891       20,364       0.01         Mitsui Formacial Group Inc       6,253       71,020       0.04         MonotaRO Co Ltd       812       12,050       0.01         MS&AD Insurance Group Holdings Inc       2,308       70,639       0.04         Murata Manufacturing Co Ltd       1,489       81,062       0.05         NEC Corp       637       24,710       0.02         Nexon Co Ltd       1,602       32,758       0.02         NGK Insulators Ltd       771       10,374       0.01         Nidec Corp       1,159       71,491       0.04         Nihon M&A Center Holdings Inc       982       10,430       0.01         Nintendo Co Ltd       573       247,497       0.15 <td>• •</td> <td></td> <td></td> <td></td>	• •			
Mitsubishi HC Capital Inc       1,229       5,663       0.00         Mitsubishi UFJ Financial Group Inc       38,735       207,967       0.13         Mitsui & Co Ltd       4,524       99,717       0.06         Mitsui Chemicals Inc       482       10,253       0.01         Mitsui Fudosan Co Ltd       2,363       50,746       0.03         Mitsui OSK Lines Ltd       891       20,364       0.01         Mizuho Financial Group Inc       6,253       71,020       0.04         MonotaRO Co Ltd       812       12,050       0.01         MS&AD Insurance Group Holdings Inc       2,308       70,639       0.04         Murata Manufacturing Co Ltd       1,489       81,062       0.05         NEC Corp       637       24,710       0.02         Nexon Co Ltd       1,602       32,758       0.02         NGK Insulators Ltd       771       10,374       0.01         Nidec Corp       1,159       71,491       0.04         Nihon M&A Center Holdings Inc       982       10,430       0.01         Nintendo Co Ltd       573       247,497       0.15	·		,	
Mitsubishi UFJ Financial Group Inc       38,735       207,967       0.13         Mitsui & Co Ltd       4,524       99,717       0.06         Mitsui Chemicals Inc       482       10,253       0.01         Mitsui Fudosan Co Ltd       2,363       50,746       0.03         Mitsui OSK Lines Ltd       891       20,364       0.01         Mizuho Financial Group Inc       6,253       71,020       0.04         MonotaRO Co Ltd       812       12,050       0.01         MS&AD Insurance Group Holdings Inc       2,308       70,639       0.04         Murata Manufacturing Co Ltd       1,489       81,062       0.05         NEC Corp       637       24,710       0.02         Nexon Co Ltd       1,602       32,758       0.02         NGK Insulators Ltd       771       10,374       0.01         Nidec Corp       1,159       71,491       0.04         Nihon M&A Center Holdings Inc       982       10,430       0.01         Nintendo Co Ltd       573       247,497       0.15				
Mitsui & Co Ltd       4,524       99,717       0.06         Mitsui Chemicals Inc       482       10,253       0.01         Mitsui Fudosan Co Ltd       2,363       50,746       0.03         Mitsui OSK Lines Ltd       891       20,364       0.01         Mizuho Financial Group Inc       6,253       71,020       0.04         MonotaRO Co Ltd       812       12,050       0.01         MS&AD Insurance Group Holdings Inc       2,308       70,639       0.04         Murata Manufacturing Co Ltd       1,489       81,062       0.05         NEC Corp       637       24,710       0.02         Nexon Co Ltd       1,602       32,758       0.02         NGK Insulators Ltd       771       10,374       0.01         Nidec Corp       1,159       71,491       0.04         Nihon M&A Center Holdings Inc       982       10,430       0.01         Nintendo Co Ltd       573       247,497       0.15				
Mitsui Chemicals Inc       482       10,253       0.01         Mitsui Fudosan Co Ltd       2,363       50,746       0.03         Mitsui OSK Lines Ltd       891       20,364       0.01         Mizuho Financial Group Inc       6,253       71,020       0.04         MonotaRO Co Ltd       812       12,050       0.01         MS&AD Insurance Group Holdings Inc       2,308       70,639       0.04         Murata Manufacturing Co Ltd       1,489       81,062       0.05         NEC Corp       637       24,710       0.02         Nexon Co Ltd       1,602       32,758       0.02         NGK Insulators Ltd       771       10,374       0.01         Nidec Corp       1,159       71,491       0.04         Nihon M&A Center Holdings Inc       982       10,430       0.01         Nintendo Co Ltd       573       247,497       0.15	•			
Mitsui OSK Lines Ltd       891       20,364       0.01         Mizuho Financial Group Inc       6,253       71,020       0.04         MonotaRO Co Ltd       812       12,050       0.01         MS&AD Insurance Group Holdings Inc       2,308       70,639       0.04         Murata Manufacturing Co Ltd       1,489       81,062       0.05         NEC Corp       637       24,710       0.02         NGK Insulators Ltd       1,602       32,758       0.02         NGK Insulators Ltd       771       10,374       0.01         Nidec Corp       1,159       71,491       0.04         Nihon M&A Center Holdings Inc       982       10,430       0.01         Nintendo Co Ltd       573       247,497       0.15				
Mizuho Financial Group Inc       6,253       71,020       0.04         MonotaRO Co Ltd       812       12,050       0.01         MS&AD Insurance Group Holdings Inc       2,308       70,639       0.04         Murata Manufacturing Co Ltd       1,489       81,062       0.05         NEC Corp       637       24,710       0.02         Nexon Co Ltd       1,602       32,758       0.02         NGK Insulators Ltd       771       10,374       0.01         Nidec Corp       1,159       71,491       0.04         Nihon M&A Center Holdings Inc       982       10,430       0.01         Nintendo Co Ltd       573       247,497       0.15	Mitsui Fudosan Co Ltd		50,746	0.03
MonotaRO Co Ltd       812       12,050       0.01         MS&AD Insurance Group Holdings Inc       2,308       70,639       0.04         Murata Manufacturing Co Ltd       1,489       81,062       0.05         NEC Corp       637       24,710       0.02         Nexon Co Ltd       1,602       32,758       0.02         NGK Insulators Ltd       771       10,374       0.01         Nidec Corp       1,159       71,491       0.04         Nihon M&A Center Holdings Inc       982       10,430       0.01         Nintendo Co Ltd       573       247,497       0.15				
MS&AD Insurance Group Holdings Inc       2,308       70,639       0.04         Murata Manufacturing Co Ltd       1,489       81,062       0.05         NEC Corp       637       24,710       0.02         Nexon Co Ltd       1,602       32,758       0.02         NGK Insulators Ltd       771       10,374       0.01         Nidec Corp       1,159       71,491       0.04         Nihon M&A Center Holdings Inc       982       10,430       0.01         Nintendo Co Ltd       573       247,497       0.15	•			
Murata Manufacturing Co Ltd       1,489       81,062       0.05         NEC Corp       637       24,710       0.02         Nexon Co Ltd       1,602       32,758       0.02         NGK Insulators Ltd       771       10,374       0.01         Nidec Corp       1,159       71,491       0.04         Nihon M&A Center Holdings Inc       982       10,430       0.01         Nintendo Co Ltd       573       247,497       0.15				
NEC Corp       637       24,710       0.02         Nexon Co Ltd       1,602       32,758       0.02         NGK Insulators Ltd       771       10,374       0.01         Nidec Corp       1,159       71,491       0.04         Nihon M&A Center Holdings Inc       982       10,430       0.01         Nintendo Co Ltd       573       247,497       0.15	·			
NGK Insulators Ltd       771       10,374       0.01         Nidec Corp       1,159       71,491       0.04         Nihon M&A Center Holdings Inc       982       10,430       0.01         Nintendo Co Ltd       573       247,497       0.15	NEC Corp	637	24,710	
Nidec Corp         1,159         71,491         0.04           Nihon M&A Center Holdings Inc         982         10,430         0.01           Nintendo Co Ltd         573         247,497         0.15				
Nihon M&A Center Holdings Inc         982         10,430         0.01           Nintendo Co Ltd         573         247,497         0.15				
Nintendo Co Ltd 573 247,497 0.15				
	5			

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%) (continued)			
Japan: 6.62% (31 December 2021: 6.30%) (continued)	200	04.645	0.04
NIPPON EXPRESS HOLDINGS INC Nippon Paint Holdings Co Ltd	399 2,151	21,645 16,007	0.01 0.01
Nippon Prologis REIT Inc (REIT)	7	17,210	0.01
Nippon Sanso Holdings Corp	561	8,932	0.01
Nippon Shinyaku Co Ltd	128	7,773	0.00
Nippon Steel Corp Nippon Telegraph & Telephone Corp	2,617 3,099	36,581 88,872	0.02 0.05
Nippon Yusen KK	837	57,112	0.03
Nissan Chemical Corp	339	15,596	0.01
Nisshin Seifun Group Inc	511	5,973	0.00
Nissin Foods Holdings Co Ltd	208	14,346	0.01
Nitori Holdings Co Ltd Nitto Denko Corp	260 737	24,678 47,631	0.02 0.03
Nomura Holdings Inc	15,088	55,074	0.03
Nomura Real Estate Holdings Inc	307	7,514	0.00
Nomura Real Estate Master Fund Inc (REIT)	9	11,222	0.01
Nomura Research Institute Ltd	1,741	46,263	0.03
NTT Data Corp Obayashi Corp	2,045 3,367	28,239 24,412	0.02 0.01
Obic Co Ltd	226	31,923	0.02
Odakyu Electric Railway Co Ltd	1,528	20,526	0.01
Oji Holdings Corp	2,180	9,435	0.01
Olympus Corp	4,000	80,277	0.05
Omron Corp Ono Pharmaceutical Co Ltd	962 958	48,796 24,554	0.03 0.02
Open House Group Co Ltd	265	10,533	0.01
Oracle Corp Japan	100	5,786	0.00
Oriental Land Co Ltd/Japan	518	72,140	0.04
ORIX Corp	6,197	103,819	0.06
Osaka Gas Co Ltd Otsuka Corp	972 222	18,574 6,577	0.01 0.00
Otsuka Holdings Co Ltd	1,013	35,925	0.00
Pan Pacific International Holdings Corp	986	15,713	0.01
Panasonic Holdings Corp	11,450	92,414	0.06
Persol Holdings Co Ltd Rakuten Group Inc	468 2,256	8,495 10,163	0.01 0.01
Recruit Holdings Co Ltd	2,230 7,474	219,783	0.01
Renesas Electronics Corp	4,094	37,157	0.02
Resona Holdings Inc	11,323	42,348	0.03
Ricoh Co Ltd	1,859	14,518	0.01
Rohm Co Ltd SBI Holdings Inc/Japan	227 636	15,807 12,429	0.01 0.01
SCSK Corp	810	13,689	0.01
Secom Co Ltd	408	25,176	0.02
Seiko Epson Corp	725	10,246	0.01
Sekisui Chemical Co Ltd	1,955	26,723	0.02
Sekisui House Ltd SG Holdings Co Ltd	3,195 1,494	55,890 25,172	0.03 0.02
Sharp Corp/Japan	590	4,556	0.00
Shimadzu Corp	614	19,389	0.01
Shimano Inc	191	32,223	0.02
Shimizu Corp Shin-Etsu Chemical Co Ltd	2,888 972	15,943 109,467	0.01 0.07
Shionogi & Co Ltd	1,373	69,279	0.07
Shiseido Co Ltd	1,037	41,570	0.03
Shizuoka Bank Ltd/The	1,457	8,741	0.01
SMC Corp	186	82,790	0.05
SoftBank Corp SoftBank Group Corp	14,891 3,127	165,127 120,495	0.10 0.07
Sompo Holdings Inc	1,622	71,432	0.07
Sony Group Corp	6,551	535,007	0.33
Square Enix Holdings Co Ltd	278	12,298	0.01
Subaru Corp	797	14,147	0.01
SUMCO Corp Sumitomo Chemical Co Ltd	1,135 7,724	14,696 30,190	0.01 0.02
Sumitomo Corp	2,919	39,900	0.02
Sumitomo Electric Industries Ltd	1,853	20,446	0.01
Sumitomo Metal Mining Co Ltd	640	20,021	0.01
Sumitomo Mitsui Financial Group Inc	3,384	100,433	0.06
Sumitomo Mitsui Trust Holdings Inc Sumitomo Realty & Development Co Ltd	1,751 1,003	53,875 26,453	0.03 0.02
Suntory Beverage & Food Ltd	721	27,226	0.02
Suzuki Motor Corp	597	18,738	0.01
Sysmex Corp	869	52,234	0.03
T&D Holdings Inc Taisei Corp	1,374 495	16,425 15,394	0.01 0.01
raisor sorp	490	10,034	0.01

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%) (continued)			
Japan: 6.62% (31 December 2021: 6.30%) (continued) Takeda Pharmaceutical Co Ltd	3,897	109,519	0.07
TDK Corp	1,008	31,088	0.02
Terumo Corp	3,347	100,714	0.06
TIS Inc Tobu Railway Co Ltd	586 491	15,334 11,186	0.01 0.01
Toho Co Ltd/Tokyo	290	10,470	0.01
Tokio Marine Holdings Inc	1,628	94,705	0.06
Tokyo Electron Ltd Tokyo Gas Co Ltd	774 2,051	252,388 42,377	0.16 0.03
Tokyu Corp	2,754	32,394	0.02
TOPPAN INC	508	8,477	0.01
Toray Industries Inc Toshiba Corp	7,189 1,011	40,280 41,041	0.02 0.03
Tosoh Corp	674	8,360	0.03
TOTO Ltd	734	24,205	0.01
Toyota Industries Corp Toyota Motor Corp	380 34,463	23,496 532,717	0.01 0.33
Toyota Tsusho Corp	550	17,935	0.33
Trend Micro Inc/Japan	433	21,099	0.01
Unicharm Corp	1,046	34,955	0.02
USS Co Ltd Welcia Holdings Co Ltd	569 305	9,838 6,106	0.01 0.00
West Japan Railway Co	1,138	41,807	0.03
Yakult Honsha Co Ltd	332	19,135	0.01
Yamaha Corp Yamaha Motor Co Ltd	739 1,543	30,462 28,235	0.02 0.02
Yamato Holdings Co Ltd	945	15,094	0.01
Yaskawa Electric Corp	1,244	40,015	0.02
Yokogawa Electric Corp Z Holdings Corp	1,184 13,784	19,531 40,219	0.01 0.02
ZOZO Inc	324	5,831	0.00
Total Japan		10,731,483	6.62
Jersey: 0.35% (31 December 2021: 0.40%) Aptiv Plc	1,402	124,876	0.08
Clarivate Plc	801	11,102	0.08
Experian Plc	2,988	87,308	0.05
Ferguson Plc Glencore Plc	1,134	126,536	0.08
Novocure Ltd	25,635 304	138,571 21,128	0.08 0.01
WPP Pic	5,922	59,305	0.04
Total Jersey Liberia: 0.01% (31 December 2021: 0.02%)		568,826	0.35
Royal Caribbean Cruises Ltd	595	20,771	0.01
Total Liberia		20,771	0.01
Luxembourg: 0.06% (31 December 2021: 0.07%) ArcelorMittal SA	1,580	35.531	0.02
Aroundtown SA	3,237	10,264	0.01
Eurofins Scientific SE	436	34,223	0.02
Tenaris SA Total Luxembourg	1,224	15,701 <b>95,719</b>	0.01 <b>0.06</b>
Multinational: 0.04% (31 December 2021: 0.04%)		00,7.10	0.00
HKT Trust & HKT Ltd	19,638	26,378	0.02
Unibail-Rodamco-Westfield (REIT)  Total Multinational	610	31,025 <b>57,403</b>	0.02 <b>0.04</b>
Netherlands: 1.95% (31 December 2021: 2.28%)		07,400	0.04
ABN AMRO Bank NV Dutch Cert '144A'	1,371	15,358	0.01
Adyen NV '144A' Aegon NV	70 9,282	101,576 40,058	0.06 0.02
AerCap Holdings NV	450	18,423	0.01
Akzo Nobel NV	942	61,669	0.04
Argenx SE ASM International NV	156 121	58,305 30,183	0.04 0.02
ASML Holding NV	2,112	1,006,515	0.62
CNH Industrial NV	5,306	61,130	0.04
Davide Campari-Milano NV Euronext NV '144A'	1,694 222	17,772 18,080	0.01 0.01
Ferrari NV	327	59,894	0.01
IMCD NV	296	40,523	0.03
ING Groep NV	20,241	199,569	0.12
JDE Peet's NV Just Eat Takeaway.com NV '144A'	267 592	7,581 9,324	0.00 0.01
Koninklijke Ahold Delhaize NV	5,422	140,918	0.09
Koninklijke DSM NV	906	129,858	0.08
Koninklijke KPN NV Koninklijke Philips NV	17,127 2,292	60,897 49,253	0.04 0.03
. Commander - Impo 117	2,202	70,200	0.00

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%) (continued)			
Netherlands: 1.95% (31 December 2021: 2.28%) (continued)	F44	44.000	0.00
LyondellBasell Industries NV NN Group NV	511 1,483	44,692 67,195	0.03 0.04
NXP Semiconductors NV	1,463	201,469	0.04
OCI NV	341	11,223	0.01
Prosus NV	4,300	280,875	0.17
QIAGEN NV	599	27,992	0.02
Randstad NV	620	29,946	0.02
Stellantis NV STMicroelectronics NV	7,106 3,543	87,603 111,121	0.05 0.07
Universal Music Group NV	1,881	37,627	0.02
Wolters Kluwer NV	1,361	131,700	0.08
Total Netherlands		3,158,329	1.95
New Zealand: 0.10% (31 December 2021: 0.13%)	0.400	00.070	0.00
Auckland International Airport Ltd Fisher & Paykel Healthcare Corp Ltd	6,490 2,992	28,972 37,168	0.02 0.02
Mercury NZ Ltd	3,532	12,407	0.02
Meridian Energy Ltd	6,675	19,423	0.01
Spark New Zealand Ltd	9,692	28,924	0.02
Xero Ltd	698	36,940	0.02
Total New Zealand		163,834	0.10
Norway: 0.22% (31 December 2021: 0.20%) Adevinta ASA	653	4,703	0.00
Aker BP ASA	1,321	4,703 45,742	0.00
DNB Bank ASA	4,822	86,169	0.05
Gjensidige Forsikring ASA	1,037	20,940	0.01
Mowi ASA	2,145	48,655	0.03
Norsk Hydro ASA	6,972	38,926	0.03
Orkla ASA	3,894	31,027	0.02
Salmar ASA Telenor ASA	153 3,628	10,724 48,105	0.01 0.03
Yara International ASA	537	22,372	0.01
Total Norway		357,363	0.22
Panama: 0.01% (31 December 2021: 0.00%)			
Carnival Corp	1,402	12,127	0.01
Total Panama		12,127	0.01
Portugal: 0.03% (31 December 2021: 0.03%) Galp Energia SGPS SA	2,599	30,391	0.02
Jeronimo Martins SGPS SA	550	11,926	0.01
Total Portugal		42,317	0.03
Singapore: 0.44% (31 December 2021: 0.37%)			
Ascendas Real Estate Investment Trust (Units) (REIT)	8,609	17,630	0.01
CapitaLand Integrated Commercial Trust (Units) (REIT) Capitaland Investment Ltd/Singapore	13,705 13,488	21,369 37,022	0.01 0.02
City Developments Ltd	2,181	12.772	0.02
DBS Group Holdings Ltd	9,391	200,277	0.12
Genting Singapore Ltd	15,675	8,110	0.01
Keppel Corp Ltd	7,551	35,213	0.02
Mapletree Commercial Trust (REIT)	4,642	6,104	0.00
Mapletree Logistics Trust (Units) (REIT) Oversea-Chinese Banking Corp Ltd	6,166 17,555	7,443 143,674	0.01 0.09
Singapore Airlines Ltd	3,474	12,731	0.09
Singapore Exchange Ltd	4,444	30,208	0.02
Singapore Telecommunications Ltd	16,054	29,185	0.02
United Overseas Bank Ltd	6,119	115,415	0.07
UOL Group Ltd	1,164	6,156	0.00
Venture Corp Ltd Wilmar International Ltd (Units)	917 6,224	10,958 18,068	0.01 0.01
Total Singapore	0,224	712,335	0.44
Spain: 0.93% (31 December 2021: 0.82%)			
Acciona SA	128	23,485	0.01
ACS Actividades de Construccion y Servicios SA	573	13,856	0.01
Aena SME SA '144A'	195	24,718	0.01
Amadeus IT Group SA Banco Bilbao Vizcaya Argentaria SA	2,336 34,570	129,826 156,510	0.08 0.10
Banco Santander SA	89,904	252,646	0.16
CaixaBank SA	22,985	79,707	0.05
Cellnex Telecom SA '144A'	1,755	67,942	0.04
EDP Renovaveis SA	747	17,587	0.01
Enagas SA	1,291	28,438	0.02
Endesa SA Ferrovial SA	1,647 1,250	30,994 31,612	0.02 0.02
Grifols SA	773	14,575	0.02
Iberdrola SA	30,039	310,777	0.19
Industria de Diseno Textil SA	5,656	127,663	0.08
Naturgy Energy Group SA	754	21,654	0.01

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%) (continued) Spain: 0.93% (31 December 2021: 0.82%) (continued)			
Red Electrica Corp SA	2,104	39.648	0.02
Repsol SA	2,822	41,451	0.03
Siemens Gamesa Renewable Energy SA	618	11,572	0.01
Telefonica SA	17,560	89,257	0.05
Total Spain Sweden: 1.02% (31 December 2021: 1.42%)		1,513,918	0.93
Alfa Laval AB	1,522	36,626	0.02
Assa Abloy AB	5,196	110,183	0.07
Atlas Copco AB	8,092	67,548	0.04
Atlas Copco AB	13,926	129,878	0.08
Boliden AB	1,419	45,053 45,704	0.03
Electrolux AB Embracer Group AB - Class B	1,169 2,070	15,704 15,754	0.01 0.01
Epiroc AB	3,416	52,653	0.03
Epiroc AB	2,022	27,269	0.02
EQT AB	1,534	31,346	0.02
Essity AB	3,158	82,314	0.05
Evolution AB '144A'	357	32,403	0.02
Fastighets AB Balder - Class B Getinge AB	1,636 593	7,824 13,680	0.00 0.01
H & M Hennes & Mauritz AB	3,787	45,145	0.03
Hexagon AB	5,046	52,319	0.03
Holmen AB	486	19,677	0.01
Husqvarna AB	2,172	15,948	0.01
Indutrade AB	708	12,889	0.01
Investment AB Latour Lifco AB	480 453	9,476 7,261	0.01 0.00
Nibe Industrier AB	7,857	58,885	0.04
Sagax AB	617	11,362	0.01
Sandvik AB	5,528	89,468	0.05
Securitas AB	1,014	8,720	0.00
Sinch AB '144A'	2,837	9,218	0.00
Skandinaviska Enskilda Banken AB Skanska AB	8,438 1,763	82,672 26,976	0.05 0.02
SKF AB	1,763	29,182	0.02
Svenska Cellulosa AB SCA - Class B	3,141	46,836	0.03
Svenska Handelsbanken AB	7,562	64,511	0.04
Swedbank AB	4,695	59,241	0.04
Tele2 AB	2,597	29,525	0.02
Telefonaktiebolaget LM Ericsson - Class B Telia Co AB	15,133 13,782	112,633 52,694	0.07 0.03
Volvo AB	1,038	16,673	0.03
Volvo AB	7,843	121,219	0.07
Volvo Car AB	1,544	10,240	0.01
Total Sweden		1,661,005	1.02
Switzerland: 3.63% (31 December 2021: 3.67%)	0.540	000 477	0.11
ABB Ltd	8,516	226,477	0.14
Adecco Group AG Alcon Inc	824 1,295	27,922 90,198	0.02 0.06
Bachem Holding AG	80	5,544	0.00
Baloise Holding AG	148	24,101	0.01
Barry Callebaut AG	19	42,273	0.03
Chocoladefabriken Lindt & Spruengli AG	6	60,856	0.04
Chubb Ltd Clariant AG	1,381 1,119	271,477 21,250	0.17
Coca-Cola HBC AG	1,119	23,101	0.01 0.01
Credit Suisse Group AG	8,590	48,632	0.03
EMS-Chemie Holding AG	22	16,327	0.01
Garmin Ltd	400	39,300	0.02
Geberit AG	186	89,139	0.06
Givaudan SA	48	168,315	0.10
Holcim AG Julius Baer Group Ltd	1,799 574	76,763 26,405	0.05 0.02
Kuehne + Nagel International AG	282	66,571	0.02
Logitech International SA	897	46,726	0.03
Lonza Group AG	386	205,228	0.13
Nestle SA	14,625	1,702,424	1.05
Novartis AG	5,694	480,870	0.30
Partners Group Holding AG Roche Holding AG	74 69	66,491 26,552	0.04 0.02
Roche Holding AG	1,826	607,588	0.02
Schindler Holding AG	106	19,277	0.01
Schindler Holding AG	61	10,934	0.01
SGS SA	33	75,318	0.05
Sika AG	377	86,635	0.05
Sonova Holding AG	278	88,277	0.05

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%) (continued)			
Switzerland: 3.63% (31 December 2021: 3.67%) (continued)	•••	04.054	
Straumann Holding AG Swatch Group AG/The	286 139	34,251 6,162	0.02 0.00
Swatch Group AG/The	75	17,744	0.00
Swiss Life Holding AG	164	79,658	0.05
Swiss Prime Site AG	203	17,759	0.01
Swiss Re AG	1,564	120,860	0.07
Swisscom AG TE Connectivity Ltd	101 844	55,641 95,499	0.03 0.06
Temenos AG	329	28,049	0.00
UBS Group AG	18,236	293,156	0.18
VAT Group AG '144A'	87	20,683	0.01
Vifor Pharma AG	228	40,713	0.03
Zurich Insurance Group AG Total Switzerland	780	338,285 <b>5,889,431</b>	0.21 3.63
United Kingdom: 4.72% (31 December 2021: 4.35%)		3,009,431	3.03
3i Group Plc	5,046	67,930	0.04
abrdn plc	11,306	21,948	0.01
Admiral Group Plc	582	15,861	0.01
Anglo American Plc Antofagasta Plc	3,295 2,044	117,527 28,671	0.07 0.02
Ashtead Group Pic	2,306	96,310	0.02
Associated British Foods Plc	1,847	35,396	0.02
AstraZeneca Plc	8,052	1,056,105	0.65
Auto Trader Group Plc '144A'	2,450	16,514	0.01
AVEVA Group Plc Aviva Plc	390	10,662 71,491	0.01 0.04
Barclays Plc	14,669 86,876	161,552	0.04
Barratt Developments Plc	5,302	29,452	0.02
Berkeley Group Holdings Plc	581	26,276	0.02
British Land Co Plc/The (REIT)	4,565	24,787	0.01
BT Group Plc	36,025	81,507	0.05
Bunzi Pic Burberry Group Pic	1,749 2,073	57,754 41,313	0.04 0.03
Coca-Cola Europacific Partners Plc	1,065	54,965	0.03
Compass Group Plc	4,626	94,383	0.06
Croda International Plc	724	56,906	0.03
Diageo Plc	12,030	515,800	0.32
GSK Plc Halma Plc	26,410 1,231	566,292 30,034	0.35 0.02
Hargreaves Lansdown Plc	961	9,194	0.01
Hikma Pharmaceuticals Plc	359	7,052	0.00
HSBC Holdings Plc	105,229	684,472	0.42
Informa Plc InterContinental Hotels Group Plc	7,751 954	49,777 50,398	0.03 0.03
Intertek Group Pic	837	42,754	0.03
J Sainsbury Plc	9,071	22,473	0.01
JD Sports Fashion Plc	6,686	9,370	0.01
Johnson Matthey Plc	972	22,730	0.01
Kingfisher Plc Land Securities Group Plc (REIT)	10,626 3,652	31,526 29,450	0.02 0.02
Legal & General Group Pic	30,954	90,033	0.02
Liberty Global Plc	407	8,567	0.00
Liberty Global Plc	826	18,246	0.01
Lloyds Banking Group Plc	368,064	189,124	0.12
London Stock Exchange Group Plc M&G Plc	1,706 5,055	158,124 11,947	0.10 0.01
Mondi Plc	2,517	44,476	0.03
National Grid Plc	18,897	241,428	0.15
NatWest Group Plc	29,134	77,238	0.05
Next Pic	686 1,266	48,820 12,011	0.03
Ocado Group Plc Pearson Plc	3,534	32,180	0.01 0.02
Persimmon Plc	1,035	23,417	0.01
Phoenix Group Holdings Plc	1,944	13,939	0.01
Prudential Plc	14,239	175,692	0.11
Reckitt Benckiser Group Plc RELX Plc	3,706 10,024	277,696 270,985	0.17 0.17
Rentokil Initial Plc	9,640	55,563	0.17
Rio Tinto Plc	2,913	173,931	0.11
Royalty Pharma Plc - Class A	458	19,254	0.01
Sage Group Plc/The	5,278	40,690	0.02
Schroders Plc Segro Plc (REIT)	644 6,234	20,898 73,952	0.01 0.05
Sensata Technologies Holding Plc	409	16,896	0.03
Severn Trent Plc	1,297	42,828	0.03
Smith & Nephew Plc	1,710	23,830	0.01

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%) (continued)			
United Kingdom: 4.72% (31 December 2021: 4.35%) (continued)			
Smiths Group Plc	2,007	34,111	0.02
Spirax-Sarco Engineering Plc	382 5 536	45,826	0.03
SSE Plc St James's Place Plc	5,526 2,803	108,451 37,530	0.07 0.02
Standard Chartered Plc	13,517	101,548	0.02
Taylor Wimpey Plc	18,917	26,799	0.02
Unilever Plc	13,304	601,204	0.37
United Utilities Group Plc	3,536	43,802	0.03
Vodafone Group Plc	139,670	214,844	0.13
Whitbread Plc	1,047	31,509	0.02
Total United Kingdom	,	7,646,021	4.72
United States: 62.24% (31 December 2021: 61.96%)		, , -	
3M Co	2,961	383,183	0.24
A O Smith Corp	425	23,239	0.01
Abbott Laboratories	4,571	496,639	0.31
AbbVie Inc	4,596	703,923	0.43
ABIOMED Inc	236	58,412	0.04
Activision Blizzard Inc	2,020	157,277	0.10
Adobe Inc	2,451	897,213	0.55
Advance Auto Parts Inc	158	27,348	0.02
Advanced Micro Devices Inc	5,309	405,979	0.25
Affirm Holdings Inc	254	4,587	0.00
Aflac Inc	1,601	88,583	0.05
Agilent Technologies Inc Air Products and Chemicals Inc	1,557 575	184,925 138,276	0.11 0.09
Airbnb Inc	433	38,572	0.09
Akamai Technologies Inc	519	47,400	0.02
Albemarle Corp	303	63,321	0.04
Alcoa Corp	493	22,471	0.01
Alexandria Real Estate Equities Inc (REIT)	491	71,210	0.04
Align Technology Inc	194	45,914	0.03
Alleghany Corp	44	36,656	0.02
Allstate Corp/The	722	91,499	0.06
Ally Financial Inc	863	28,919	0.02
Alnylam Pharmaceuticals Inc	390	56,882	0.03
Alphabet Inc	738	1,614,338	1.00
Alphabet Inc - Class A	781	1,702,002	1.05
Amazon.com Inc	23,791	2,526,842	1.56
AMC Entertainment Holdings Inc - Class A	1,666	22,574	0.01
AMERCO	25	11,956	0.01
American Express Co	3,347	463,961	0.29
American Financial Group Inc/OH	94	13,048	0.01
American Homes 4 Rent (REIT) - Class A	837	29,663 134,983	0.02 0.08
American International Group Inc American Tower Corp (REIT)	2,640 2,369	605,493	0.08
American Water Works Co Inc	2,309 589	87,626	0.05
Ameriprise Financial Inc	359	85,327	0.05
AmerisourceBergen Corp - Class A	407	57,582	0.03
AMETEK Inc	300	32,967	0.02
Amgen Inc	2,894	704,110	0.43
Amphenol Corp - Class A	1,552	99,918	0.06
Analog Devices Inc	1,356	198,098	0.12
Annaly Capital Management Inc (REIT)	5,073	29,981	0.02
ANSYS Inc	452	108,159	0.07
APA Corp	928	32,387	0.02
Apollo Global Management Inc	518	25,113	0.02
Apple Inc	52,981	7,243,562	4.47
Applied Materials Inc	4,580	416,688	0.26
Aramark	448	13,722	0.01
Archer-Daniels-Midland Co	2,915	226,204	0.14
Arista Networks Inc	639	59,900	0.04
Arrow Electronics Inc	175	19,616	0.01
Arthur J Gallagher & Co	541	88,205	0.05
Assurant Inc AT&T Inc	178 18 516	30,767	0.02
	18,516 439	388,095 49,212	0.24 0.03
Atmos Energy Corp Autodesk Inc	439 1,140	49,212 196,034	0.03
Automatic Data Processing Inc	1,140 2,178	457,467	0.12
AutoZone Inc	2,178 67	457,467 143,991	0.28
Avalara Inc	284	20,050	0.09
AvalonBay Communities Inc (REIT)	452	87,801	0.05
Avantor Inc	1,581	49,169	0.03
Avery Dennison Corp	267	43,219	0.03
Baker Hughes Co - Class A	4,942	142,676	0.09
Ball Corp	1,667	114,640	0.07
Bank of America Corp	23,576	733,921	0.45
	25,510	. 50,021	50

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%) (continued)			
United States: 62.24% (31 December 2021: 61.96%) (continued)	0.000	105.007	0.40
Bank of New York Mellon Corp/The Bath & Body Works Inc	3,963 835	165,297 22,478	0.10 0.01
Baxter International Inc	1,628	104,566	0.06
Becton Dickinson and Co	553	136,331	0.08
Bentley Systems Inc - Class B	483	16,084	0.01
Berkshire Hathaway Inc - Class B	3,353	915,436	0.56
Best Buy Co Inc Bill.com Holdings Inc	1,122 302	73,143 33,202	0.05 0.02
Biogen Inc	762	155,402	0.10
BioMarin Pharmaceutical Inc	477	39,529	0.02
Bio-Rad Laboratories Inc	29	14,355	0.01
Bio-Techne Corp Black Knight Inc	102 503	35,357 32,891	0.02 0.02
BlackRock Inc	789	480,533	0.30
Blackstone Inc	2,269	207,001	0.13
Block Inc	1,680	103,253	0.06
Booking Holdings Inc	106	185,393	0.11
Booz Allen Hamilton Holding Corp - Class A BorgWarner Inc	346 622	31,265 20,756	0.02 0.01
Boston Properties Inc (REIT)	386	34,346	0.02
Boston Scientific Corp	3,698	137,824	0.08
Bristol-Myers Squibb Co	5,651	435,127	0.27
Broadcom Inc	1,330	646,127	0.40
Broadridge Financial Solutions Inc Brown & Brown Inc	379 622	54,026 36,288	0.03 0.02
Brown-Forman Corp	1,606	112,677	0.07
Burlington Stores Inc	173	23,568	0.01
Cable One Inc	15	19,340	0.01
Cadence Design Systems Inc	1,438 694	215,743 26,580	0.13 0.02
Caesars Entertainment Inc Camden Property Trust (REIT)	255	34,292	0.02
Campbell Soup Co	1,095	52,615	0.03
Capital One Financial Corp	1,340	139,615	0.09
Cardinal Health Inc	718	37,530	0.02
Carlyle Group Inc/The (Units) CarMax Inc	508 524	16,083 47,412	0.01 0.03
Carrier Global Corp	4,436	158,188	0.10
Carvana Co - Class A	109	2,461	0.00
Catalent Inc	441	47,315	0.03
Caterpillar Inc	1,389	248,298	0.15
Cboe Global Markets Inc CBRE Group Inc - Class A	346 1,735	39,164 127,713	0.02 0.08
CDW Corp/DE	437	68,854	0.04
Centene Corp	1,511	127,846	0.08
Ceridian HCM Holding Inc	443	20,856	0.01
CF Industries Holdings Inc	671 668	57,525	0.04 0.04
CH Robinson Worldwide Inc Charles River Laboratories International Inc	131	67,715 28,030	0.04
Charles Schwab Corp/The	4,695	296,630	0.18
Charter Communications Inc	157	73,559	0.05
Cheniere Energy Inc	594	79,020	0.05
Chewy Inc - Class A Chipotle Mexican Grill Inc - Class A	121 73	4,201 95,430	0.00 0.06
Church & Dwight Co Inc	787	72,923	0.04
Cigna Corp	624	164,436	0.10
Cincinnati Financial Corp	395	46,997	0.03
Cintas Corp	242	90,394	0.06
Cisco Systems Inc Citigroup Inc	21,590 6,430	920,598 295,716	0.57 0.18
Citizens Financial Group Inc	1,606	57,318	0.04
Citrix Systems Inc	326	31,677	0.02
Cleveland-Cliffs Inc	1,403	21,564	0.01
Clorox Co/The Cloudflare Inc	638	89,945	0.06
CME Group Inc	487 1,165	21,306 238,476	0.01 0.15
Coca-Cola Co/The	21,394	1,345,897	0.83
Cognex Corp	902	38,353	0.02
Cognizant Technology Solutions Corp	1,359	91,719	0.06
Coinbase Global Inc	321 4 130	15,093	0.01
Colgate-Palmolive Co Comcast Corp	4,139 11,727	331,699 460,167	0.20 0.28
Conagra Brands Inc	2,487	85,155	0.25
Consolidated Edison Inc	1,836	174,604	0.11
Constellation Brands Inc - Class A	533	124,221	0.08
Constellation Energy Corp	872 128	49,931 40,079	0.03 0.02
Cooper Cos Inc/The	120	40,079	0.02

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%) (continued)			
United States: 62.24% (31 December 2021: 61.96%) (continued)			
Copart Inc	553 2,083	60,089	0.04 0.04
Corning Inc Corteva Inc	2,003 1,885	65,635 102,054	0.04
CoStar Group Inc	512	30,930	0.02
Costco Wholesale Corp	1,440	690,163	0.43
Coterra Energy Inc	2,636	67,982	0.04
Coupa Software Inc Crowdstrike Holdings Inc	194 640	11,077 107,878	0.01 0.07
Crown Castle International Corp (REIT)	1,400	235,732	0.07
Crown Holdings Inc	404	37,237	0.02
CSX Corp	5,686	165,235	0.10
Cummins Inc	738	142,825	0.09
CVS Health Corp Danaher Corp	4,253 2,207	394,083 559,519	0.24 0.34
Darden Restaurants Inc	2,207	28,054	0.02
Datadog Inc	582	55,430	0.03
DaVita Inc	299	23,908	0.01
Deere & Co	756	226,399	0.14
Dell Technologies Inc	940	43,437	0.03
Delta Air Lines Inc DENTSPLY SIRONA Inc	415 708	12,023 25,297	0.01 0.02
Devon Energy Corp	2,044	112,645	0.02
Dexcom Inc	1,008	75,126	0.05
Diamondback Energy Inc	219	26,532	0.02
Digital Realty Trust Inc (REIT)	921	119,573	0.07
Discover Financial Services	923	87,297	0.05
DocuSign Inc - Class A Dollar General Corp	641 751	36,781 184,325	0.02 0.11
Dollar Tree Inc	731	113,615	0.07
Domino's Pizza Inc	94	36,633	0.02
DoorDash Inc	493	31,636	0.02
Dover Corp	467	56,656	0.03
Dow Inc	3,815	196,892	0.12
DR Horton Inc Dropbox Inc	873 934	57,784 19,605	0.04 0.01
Duke Realty Corp (REIT)	1,240	68,138	0.04
DuPont de Nemours Inc	1,329	73,866	0.05
Dynatrace Inc	628	24,768	0.02
eBay Inc	1,523	63,463	0.04
Ecolab Inc Edison International	1,338 987	205,731	0.13 0.04
Edwards Lifesciences Corp	3,231	62,418 307,236	0.19
Elanco Animal Health Inc	1,380	27,089	0.02
Electronic Arts Inc	1,458	177,366	0.11
Elevance Health Inc	782	377,378	0.23
Eli Lilly & Co	2,099	680,559	0.42
Emerson Electric Co	1,540 436	122,492 85,125	0.08 0.05
Enphase Energy Inc Entegris Inc	439	40,445	0.03
Entergy Corp	526	59,249	0.04
EOG Resources Inc	1,897	209,505	0.13
EPAM Systems Inc	147	43,333	0.03
EQT Corp	1,133	38,975	0.02
Equifax Inc Equinix Inc (REIT)	395 470	72,198 308,799	0.04 0.19
Equitable Holdings Inc	1,263	32,926	0.19
Equity LifeStyle Properties Inc (REIT)	229	16,138	0.01
Equity Residential (REIT)	695	50,193	0.03
Erie Indemnity Co - Class A	68	13,069	0.01
Essential Utilities Inc	778	35,671	0.02
Essex Property Trust Inc (REIT) Estee Lauder Cos Inc/The - Class A	170 753	44,457 191,767	0.03 0.12
Etsy Inc	329	24,086	0.01
Eversource Energy	1,786	150,863	0.09
Exact Sciences Corp	564	22,216	0.01
Exelon Corp	2,540	115,113	0.07
Expedia Group Inc Expeditors International of Washington Inc	390 878	36,984 85,570	0.02 0.05
Extra Space Storage Inc (REIT)	434	73,832	0.05
F5 Inc	197	30,149	0.03
FactSet Research Systems Inc	196	75,376	0.05
Fair Isaac Corp	68	27,261	0.02
Fastenal Co	2,984	148,961	0.09
FedEx Corp	652	147,815	0.09
Fidelity National Financial Inc Fidelity National Information Services Inc	349 1,976	12,899 181,140	0.01 0.11
	1,570	101,140	0.11

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%) (continued)			
United States: 62.24% (31 December 2021: 61.96%) (continued)	0.045	74.404	0.05
Fifth Third Bancorp First Citizens BancShares Inc/NC	2,215 16	74,424 10,461	0.05 0.01
First Republic Bank/CA	458	66,044	0.04
Fisery Inc	1,606	142,886	0.09
FleetCor Technologies Inc	250	52,528	0.03
FMC Corp	407	43,553	0.03
Ford Motor Co Fortinet Inc	5,098 1,775	56,741 100,430	0.03 0.06
Fortive Corp	883	48,018	0.03
Fortune Brands Home & Security Inc	696	41,676	0.03
Fox Corp	1,023	32,900	0.02
Fox Corp	481	14,286	0.01
Franklin Resources Inc Gartner Inc	586 213	13,660 51,510	0.01 0.03
Generac Holdings Inc	166	34,956	0.02
General Mills Inc	3,128	236,008	0.15
General Motors Co	4,473	142,062	0.09
Genuine Parts Co	368	48,944	0.03
Gilead Sciences Inc	6,501 731	401,827	0.25
Global Payments Inc Globe Life Inc	122	80,878 11,891	0.05 0.01
GoDaddy Inc - Class A	542	37,702	0.02
Goldman Sachs Group Inc/The	1,095	325,237	0.20
Guidewire Software Inc	410	29,106	0.02
Halliburton Co	2,912	91,320	0.06
Hartford Financial Services Group Inc/The	1,075	70,337	0.04
Hasbro Inc HCA Healthcare Inc	684 472	56,006 79,324	0.03 0.05
Healthpeak Properties Inc (REIT)	2,796	72,444	0.04
HEICO Corp	141	18,488	0.01
HEICO Corp - Class A	237	24,975	0.02
Henry Schein Inc	356	27,319	0.02
Hershey Co/The	472	101,556	0.06
Hess Corp Hewlett Packard Enterprise Co	1,446 6,745	153,189 89,439	0.09 0.06
Hilton Worldwide Holdings Inc	905	100,853	0.06
Hologic Inc	1,296	89,813	0.06
Home Depot Inc/The	5,424	1,487,640	0.92
Hormel Foods Corp	1,547	73,266	0.05
Host Hotels & Resorts Inc (REIT) Howmet Aerospace Inc	1,388 978	21,764	0.01 0.02
HP Inc	5,461	30,758 179,012	0.02
HubSpot Inc	234	70,352	0.04
Humana Inc	328	153,527	0.09
Huntington Bancshares Inc/OH	7,456	89,696	0.06
IDEX Corp	394	71,562	0.04
IDEXX Laboratories Inc Illinois Tool Works Inc	437 811	153,269 147,805	0.09 0.09
Illumina Inc	814	150,069	0.09
Incyte Corp	609	46,266	0.03
Ingersoll Rand Inc	1,321	55,588	0.03
Insulet Corp	359	78,240	0.05
Intel Corp	21,147	791,109	0.49
Intercontinental Exchange Inc International Business Machines Corp	1,821 4,673	171,247 659,781	0.11 0.41
International Flavors & Fragrances Inc	1,321	157,358	0.10
International Paper Co	927	38,776	0.02
Interpublic Group of Cos Inc/The	1,021	28,108	0.02
Intuit Inc	1,398	538,845	0.33
Intuitive Surgical Inc	1,159	232,623	0.14
Invitation Homes Inc (REIT) IQVIA Holdings Inc	777 618	27,646 134,100	0.02 0.08
Iron Mountain Inc (REIT)	751	36,566	0.02
J M Smucker Co/The	281	35,971	0.02
Jack Henry & Associates Inc	236	42,485	0.03
JB Hunt Transport Services Inc	272	42,832	0.03
Johnson & Johnson JPMorgan Chase & Co	6,829 9,587	1,212,216 1,079,592	0.75 0.67
Juniper Networks Inc	9,587	23,855	0.67
Kellogg Co	1,328	94,740	0.06
Keurig Dr Pepper Inc	4,044	143,117	0.09
KeyCorp	1,804	31,083	0.02
Keysight Technologies Inc	948	130,682	0.08
Kimberly-Clark Corp Kimco Realty Corp (REIT)	1,747 1,650	236,107 32,621	0.15 0.02
Kinder Morgan Inc	6,613	110,834	0.02
essiguir ino	0,013	110,004	0.07

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%) (continued)			
United States: 62.24% (31 December 2021: 61.96%) (continued) KKR & Co Inc	1 424	66 241	0.04
KLA Corp	1,431 488	66,241 155,711	0.04
Knight-Swift Transportation Holdings Inc	512	23,700	0.01
Kraft Heinz Co/The	2,380	90,773	0.06
Kroger Co/The	3,622	171,429	0.11
Laboratory Corp of America Holdings Lam Research Corp	302 723	70,777 308,106	0.04 0.19
Las Vegas Sands Corp	1,114	37,419	0.02
Lear Corp	194	24,423	0.01
Lennar Corp	677	47,776	0.03
Lennox International Inc Liberty Broadband Corp	171 351	35,327 40,590	0.02 0.02
Liberty Media Corp-Liberty Formula One	253	16,058	0.02
Liberty Media Corp-Liberty SiriusXM	216	7,787	0.00
Liberty Media Corp-Liberty SiriusXM	98	3,532	0.00
Lincoln National Corp Live Nation Entertainment Inc	424 437	19,831 36,087	0.01 0.02
LKQ Corp	1,404	68,922	0.02
Loews Corp	546	32,356	0.02
Lowe's Cos Inc	3,480	607,852	0.37
LPL Financial Holdings Inc	268	49,441	0.03
Lucid Group Inc Lululemon Athletica Inc	1,106 305	18,979 83,146	0.01 0.05
Lumen Technologies Inc	2,984	32,555	0.02
Lyft Inc	794	10,544	0.01
M&T Bank Corp	349	55,627	0.03
Marathon Oil Corp	1,922	43,207	0.03
Marathon Petroleum Corp Markel Corp	1,831 35	150,527 45,264	0.09 0.03
MarketAxess Holdings Inc	196	50,178	0.03
Marriott International Inc/MD	719	97,791	0.06
Marsh & McLennan Cos Inc	2,606	404,582	0.25
Martin Marietta Materials Inc	203	60,746	0.04 0.06
Marvell Technology Inc Masco Corp	2,188 622	95,244 31,473	0.06
Masimo Corp	139	18,163	0.01
Mastercard Inc	2,266	714,878	0.44
Match Group Inc	362	25,228	0.02
McCormick & Co Inc/MD McDonald's Corp	1,294 2,410	107,726 594,981	0.07 0.37
McKesson Corp	485	158,212	0.37
Medical Properties Trust Inc (REIT)	1,934	29,532	0.02
MercadoLibre Inc	117	74,514	0.05
Merck & Co Inc Meta Platforms Inc - Class A	8,207 2,999	748,232 483,589	0.46 0.30
MetLife Inc	1,363	85,583	0.30
Mettler-Toledo International Inc	118	135,555	0.08
MGM Resorts International	911	26,373	0.02
Microchip Technology Inc	1,801	104,602	0.06
Micron Technology Inc	3,629	200,611	0.12
Microsoft Corp Mid-America Apartment Communities Inc (REIT)	33,258 299	8,541,652 52,226	5.27 0.03
Moderna Inc	1,109	158,421	0.10
Mohawk Industries Inc	101	12,533	0.01
Molina Healthcare Inc	189	52,846	0.03
Mondelez International Inc MongoDB Inc - Class A	3,599 216	223,462 56,052	0.14 0.03
Monolithic Power Systems Inc	57	21,890	0.03
Monster Beverage Corp	664	61,553	0.04
Moody's Corp	864	234,982	0.14
Morgan Stanley	6,927	526,868	0.32
Mosaic Co/The Motorola Solutions Inc	954 872	45,057 182,771	0.03 0.11
Nasdag Inc	373	56,897	0.04
NetApp Inc	720	46,973	0.03
Netflix Inc	1,151	201,275	0.12
Neurocrine Biosciences Inc	309	30,121	0.02
Newell Brands Inc Newmont Corp	774 4,134	14,737 246,676	0.01 0.15
News Corp	639	9,956	0.15
NextEra Energy Inc	7,648	592,414	0.37
NIKE Inc	3,309	338,180	0.21
Nordson Corp	136	27,532	0.02
Norfolk Southern Corp Northern Trust Corp	622 1,024	141,374	0.09 0.06
Nortnern Trust Corp NortonLifeLock Inc	1,024 3,016	98,796 66,231	0.06 0.04
TO TO THE STATE OF	0,010	50,201	0.04

Equities 98.11% (31 December 2021: 91.79%) (continued)	Security Description	Nominal	Fair Value USD	% of Net Assets
Nuce Corp			030	Net Assets
NVRI Inc. Okas I	, , , ,	070	04.040	0.00
NVRI Inc			,	
Od Dominion Freight Line Inc	·	,		
Omnicon Group Inc         406         25.826         0.02           ONES MICHAGORICO         1.121         55.388         0.03           ONES MICHAGORICO         1.212         1.28.310         0.03           ONES MICHAGORICO         1.77         1.28.310         0.03           ORES ON CARRIOR         1.177         97.313         0.03           Ores GOrning         514         38.195         0.02           PACCAR Inc         901         74.188         0.02           Packaging Corp of America         1.02         1.02         1.02           Parament Clobal Class B         1.07         48.62         0.03           Parament Clobal Class B         1.07         48.62         0.03           Parament Clobal Class B         1.07         48.02         0.03				
ON Semiconductor Corp ONECK Inc Carlo Corp ONECK I				
ONEOK Inc         2,312         128,316         0.08           Oracle Corp         4,154         200,20         0.18           OR Neilly Automotive inc         87         54,983         0.08           OR Neilly Automotive inc         1377         37,318         0.08           OR Neilly Automotive inc         161         174,188         0.06           PACCAR Inc         160         174,188         0.05           Packaging Corp of America         2,697         24,462         0.02           Palantir Technologies inc         2,697         24,462         0.02           Palantir Technologies inc         331         11,577         0.10           Paramount Global - Class B         1,177         48,620         0.03           Paramount Global - Class B         1,177         48,620         0.03           Payer Bridding Inc         2,689         200,371         0.02           Payer Brid			,	
O'Reliny Automotive Inc         87         \$4,963         0.03           Owens Corning         \$144         38,195         0.02           PACCAR Inc         90         22         24         22         0.02         22         22         24         42         0.02         22         24         26         0.02         22         24         26         0.02         22         24         26         0.02         24         28         0.02         24         24         0.02         22         24         28         0.03         23         81,935         0.03         22         24         22         22         22         22         22         22         22         22         22         22         22         22         22         22         22         22	· ·	,		
Ois Workdwide Corp         1,377         97,313         0.06           Owens Corning         514         38,195         0.02           PACCAR Inc         901         74,188         0.05           Packaging Corp of America         190         74,188         0.05           Packaging Corp         319         157,567         0.00           Pall Allo Networks Inc         319         157,567         0.10           Parker Hamillin Corp         333         81,935         0.05           Paychex Inc         133         37,256         0.02           Paychex Inc         133         37,256         0.02           Paycher Inc         133         37,256         0.02           Paycher Inc         133         37,256         0.02           Paych Holding Inc         133         37,256         0.02           Paychal Holding Inc         150         150         0.03           Pitzer Inc         12,83         0.02         0.03 <t< td=""><td></td><td></td><td></td><td></td></t<>				
Owens Corning         514         38,195         0.02           PACCAR Inc         901         74,188         0.05           Packaging Corp America         182         25,025         0.02           Palantif Technologies inc         2,897         24,402         0.02           Pala Alto Networks Inc         1,970         157,607         0.03           Parker-Hanniff Corp         1,932         119,791         0.07           Paychex Inc         1,932         119,791         0.07           Paycom Software Inc         1,932         119,791         0.07           Paycom Software Inc         2,899         200,371         0.12           Paycom Software Inc         327         46,500         0.02           Paycom Software Inc         327         46,500         0.03           Paycom Software Inc         328         20,371         0.02           Paycom Software Inc         328         33,302         0.08           Paycom Software Inc         328				
Packaging Corp of America   122   25.025   0.02   Palantir Technologies Inc   2.687   2.4462   0.02   Palantir Technologies Inc   2.687   2.4462   0.02   Palantir Technologies Inc   319   157.567   0.10   Paramourit Globia - Class B   1.970   48.02   0.03   Parker-Hamfin Corp   133   75.268   0.05   Parker-Hamfin Corp   133   75.268   0.05   Parker-Hamfin Corp   133   75.268   0.05   Parker-Hamfin Corp   2.889   200.371   0.12   Paycon Software Inc   2.889   200.371   0.12   Paycon Software Inc   2.889   200.371   0.12   Paycon Software Inc   327   46.506   0.03   Pitzer Inc   728   382.110   0.24   Parker Inc   728   382.110   0.24   Philips Software Inc   1.556   127.375   0.08   Pitzer Inc   7.988   382.110   0.04   Philips Software Inc   1.586   127.375   0.08   Pitzer Inc   7.988   382.110   0.08   Pitzer Inc	•			
Palaufix Tachnologies Inc				
Palo Nativorkis Inc				
Paramount Global - Class B         1,970         48,820         0.03           Paychex Inc         1,052         119,791         0.07           Paychex Inc         1,052         119,791         0.07           Paychex Inc         1,333         37,256         0.02           Paychal Holdings Inc         2,869         200,371         0.12           Pethic Eliner Inc         7,188         1,197,952         0.74           Pethic Eliner Inc         32         45,500         0.03           Philips 6         1,556         127,776         0.08           Pinteres Inc         598         13,711         0.01           Pinteres Inc         698         13,711         0.01           Pinteres Inc         1,685         127,876         0.08           Pinteres Inc         1,685         17,180         0.11           Poncer Natural Resources Co         598         13,3402         0.08           Pillips 6         1,685         17,180         0.01           Propers inc         2,803         3,352         0.02           PNG Financial Services Group Inc         1,815         2,803         3,052           PG Indicate Services Inc         677         45,217				
Paychex Inc				
Payon Software Inc         133         37.266         0.02           PayPaH Holdings Inc         2,869         200,371         0.12           PepsiCo Inc         7,188         1,17,952         0.74           PerkinElmer Inc         327         46,506         0.03           Pitzer Inc         7,288         382,110         0.24           Pitalips 6         1,506         1,505         1,37,111         0.01           Pitterest Inc         358         133,141         0.01           Pitterest Inc         1,985         133,402         0.08           Pitterest Inc         1,985         171,110         0.01           Pitter Inc         1,985         173,110         0.01           Pitter Inc         1,985         133,402         0.02           Pitter Inc         1,985         173,150         0.01           Pitter Inc         1,985         173,150         0.04           Pitter Inc         1,985         173,950         0.04           Pitter Inc         2,925         39,993         0.55           Pitter Inc         2,925         39,993         0.55           Pitter Inc         2,925         39,993         0.55	·			
PaýPa Holdings Inc         2,869         200,371         0.12           PerkinElmer Inc         327         46,566         0.03           Pillige Binc         1,288         327         46,566         0.03           Pillige 66         1,556         127,576         0.08           Pillige 67         155         127,576         0.08           Pillige 68         1,556         127,576         0.08           Pillige 68         1,556         127,576         0.08           Plug Power In         1,818         13,402         0.08           PINC Financial Services Group Inc/The         1,818         13,402         0.08           PNC Financial Services Group Inc/The         1,858         73,086         0.04           PNC Financial Services Group Inc         2,803         73,086         0.04           PNC Group Group Inc         2,803         73,086         0.05           Progressive Corp/The         1,515         16,143         0.05           Progressive Corp/The         1,515         176,149         0.15           Production Group Inc         2,803         0.62         0.02           Production Service Enterprise Group Inc         2,803         16,418         0.10 <t< td=""><td></td><td></td><td></td><td></td></t<>				
PerkinElmer Inc         327         36,506         0.03           Pillizer Inc         7,288         382,110         0.24           Phillips 66         1,556         127,576         0.08           Pillips 67         155         127,576         0.08           Pillips 68         133,402         0.08           Pillips 69         133,402         0.08           Pillips 69         133,402         0.08           Pillips 69         133,402         0.08           Pillips 70         1,081         27,844         0.02           Pillips 70         2,08         133,402         0.08           Pillips 70         2,08         131,180         0.11           Pillips 70         45,217         0.00           Priocips 16         62,27         45,217         0.00           Priocips 16         1,15         151         159,29         0.00           Priocips 16         1,15         151         159,29         0.00           Priocips 16         1,15         151         159,29         0.10           Priocips 16         1,15         151         151         151         151         151         151         151         151	,			
Pfizer Inc         7,288         382,110         0.24           Pintlerest Inc         1,556         127,676         0.08           Pinterest Inc         598         133,711         0.01           Pioneer Natural Resources Co         598         133,401         0.08           PINC Financial Services Group Inc/The         1,681         2,7854         0.02           PNC Financial Services Group Inc/The         1,085         171,180         0.01           PPC Industries Inc         1,224         139,952         0.09           Priorigal Financial Group Inc         6,77         45,217         0.03           Procter's Genatic Cor/The         6,225         895,093         0.55           Progressive Cory/The         1,515         176,149         0.11           Prologis Inc (REIT)         1,349         168,288         0.10           Prologis Inc (REIT)         1,349         168,480         0.11           Prologis Inc (REIT)         2,600         164,713         0.10           Public Storage (REIT)         51         15,714         0.10           Public Storage (REIT)         35         33,201         0.02           Quanta Services Inc         60         54,782         0.03	·		, ,	
Philips 66   1,556   12,757   0,08   Pinterest Inc   755   13,711   0,01   Pioneer Natural Resources Co   598   133,402   0,08   Plug Power Inc   1,681   27,854   0,002   PNC Financial Services Group IncThe   1,085   171,180   0,11   Pool Corp   208   73,056   0,04   PPC Industries Inc   1,224   139,952   0,009   Principal Financial Group Inc   677   45,217   0,003   Proctar & Gambie Cof The   5,255   895,933   0,55   Progressive Corp The   1,515   176,149   0,11   Prologis Inc (REIT)   1,439   169,298   0,10   Prudential Financial Inc   1,949   186,480   0,11   PTC Inc   2,88   30,626   0,02   Public Service Enterprise Group Inc   2,88   30,626   0,02   Public Service Enterprise Group Inc   2,803   164,718   0,10   Public Storage (REIT)   511   159,774   0,10   Public Storage (REIT)   510,774   0,10   Public Storage (REIT)   510,774   0,10   Public Storag				
Pinterest Inc				
Pug Power Inc   1,681   27,854   0,02   1,055   171,180   0,11   1,055   171,180   0,11   1,055   171,180   0,11   1,055   171,180   0,11   1,055   171,180   0,11   1,055   171,180   0,11   1,055   1,055   0,04   1,055   1,055   0,04   1,055	•			
PNC Financial Services Group Inc/The				
Pool Corp				
PG Indistries Inc   1,224   139,952   0.09   170				
Processive CorpThe	·	1,224		0.09
Progressive Corp/The	·			
Prologis Inc (REIT)         1,439         189,288         0.10           Prudential Financial Inc         1,949         186,480         0.11           PTC Inc         288         30,626         0.02           Public Storage (REIT)         511         159,774         0.10           Public Storage (REIT)         511         159,774         0.10           Public Storage (REIT)         352         33,201         0.02           Corvo Inc         352         466,506         0.29           QUALCOMM Inc         352         466,506         0.29           Quanta Services Inc         769         96,386         0.06           Quest Diagnostics Inc         606         54,182         0.03           Raymond Jamaes Financial Inc         606         54,182         0.03           Reagency Centers Corp (REIT)         1,917         130,854         0.08           Regency Centers Corp (REIT)         299         1,734         0.01           Regions Financial Corp         4,859         91,106         0.06           Republic Services Inc - Class A         758         183,905         0.06           Republic Services Inc         758         183,000         0.10           ResMed Inc<				
FTC Inc         288         30.626         0.02           Public Storage (REIT)         2603         164,718         0.10           Public Storage (REIT)         511         159,774         0.10           Public Group Inc         644         25,522         0.02           Oov Inc         352         33,201         0.02           QUAL COMM Inc         769         96,386         0.06           Quanta Services Inc         669         96,386         0.06           Quest Diagnostics Inc         669         98,2315         0.05           Raymond James Financial Inc         606         54,182         0.03           Respency Centers Corp (REIT)         1,917         130,854         0.08           Regeneror Pharmaceuticals Inc         277         163,743         0.10           Regeneror Pharmaceuticals Inc         277         163,743         0.10           Regeneror Pharmaceuticals Inc         279         11,734         0.01           Regeneror Pharmaceuticals Inc         279         163,743         0.10           Regeneror Pharmaceuticals Inc         279         11,734         0.01           Regeneror Pharmaceuticals Inc         279         163,743         0.10				
Public Service Enterprise Group Inc         2,603         164,718         0.10           Public Storage (REIT)         1511         159,774         0.10           Public Group Inc         644         25,522         0.02           Corvo Inc         352         33,201         0.02           QUALCOMM Inc         3,652         466,506         0.29           Quanta Services Inc         619         98,2315         0.06           Cuest Diagnostics Inc         619         82,315         0.05           Raymond James Financial Inc         606         654,182         0.03           Realty Income Cory (REIT)         1,917         130,854         0.08           Regenero Centers Cory (REIT)         299         17,734         0.01           Regeneror Paramaceuticals Inc         277         163,743         0.01           Regeneror Pharmaceuticals Inc         277         163,743         0.01           Regular Corp         4,859         91,106         0.06           Republic Services Inc - Class A         275         158,900         0.06           ResMed Inc         758         158,900         0.01           Rivian Automotive Inc         255         24,582         0.02				
Public Storage (REIT)         511         159,774         0.10           Public Group (Corvo Inc)         644         25,522         0.02           Qury Inc         352         33,201         0.02           Quanta Services Inc         769         96,386         0.08           Quest Diagnostics Inc         619         82,315         0.05           Raymond James Financial Inc         606         54,182         0.03           Realty Income Corp (REIT)         1.917         130,854         0.08           Regency Centers Corp (REIT)         299         17,734         0.01           Regency Pharmaceuticals Inc         277         163,743         0.10           Regions Financial Corp         4,859         91,106         0.06           Reshed Inc         778         158,900         0.10           Reshed Inc         758         158,900         0.10           Reshed Inc         574         42,987				
PulteGroup Inc         644         25,522         0.02           Corvo Inc         352         33,201         0.02           QUAL COMM Inc         3,652         466,506         0.29           Quanta Services Inc         619         96,386         0.06           Cuest Diagnostics Inc         606         54,182         0.03           Raymond James Financial Inc         606         54,182         0.03           Realty Income Corp (REIT)         1,917         130,854         0.08           Regency Centers Corp (REIT)         299         17,734         0.01           Regency Centers Corp (REIT)         299         17,734         0.01           Regions Financial Corp         4,859         91,06         0.06           Republic Services Inc - Class A         718         93,965         0.06           Resided Inc         758         156,900         0.10           Republic Services Inc - Class A         718         93,965         0.06           Resided Inc         758         156,900         0.10           Riyuan Automotive Inc         955         24,582         0.02           Robert Half International Inc         574         42,987         0.03           Rokyal Inc </td <td>·</td> <td>,</td> <td>,</td> <td></td>	·	,	,	
QUALCOMM Inc         3,652         466,506         0.29           Quanta Services Inc         769         96,386         0.06           Quest Diagnostics Inc         619         82,315         0.05           Raymond James Financial Inc         606         54,182         0.03           Realty Income Corp (REIT)         299         17,734         0.01           Regenero Centers Corp (REIT)         299         17,734         0.01           Regeneron Pharmaceuticals Inc         277         183,743         0.10           Regeneron Pharmaceuticals Inc         4,859         91,106         0.06           Republic Services Inc - Class A         718         93,965         0.06           Republic Services Inc - Class A         718         93,965         0.06           Republic Services Inc - Class A         718         93,965         0.06           Republic Services Inc - Class A         260         13,588         0.01           Rivian Automation Inc         955         24,582         0.02           Robert Half International Inc         574         42,987         0.03           Rockwell Automation Inc         301         59,992         0.04           Roku Inc         309         25,381 <td< td=""><td></td><td>644</td><td>25,522</td><td></td></td<>		644	25,522	
Quanta Services Inc         769         96,386         0.06           Quest Diagnostics Inc         619         82,315         0.05           Raymond James Financial Inc         606         54,182         0.03           Realty Income Corp (REIT)         1,917         130,854         0.08           Regency Centers Corp (REIT)         299         17,734         0.01           Regeneron Pharmaceuticals Inc         277         163,743         0.10           Regions Financial Corp         4,859         91,106         0.06           Respublic Services Inc - Class A         758         158,900         0.10           Respency Cervices Inc - Class A         260         13,588         0.01           Resided Inc         758         158,900         0.10           Ring-Central Inc - Class A         260         13,588         0.01           Riving-Automotive Inc         955         24,582         0.02           Robert Half International Inc         574         42,987         0.03           Rockwell Automation Inc         301         59,992         0.04           Roku Inc         309         25,381         0.02           Roper Technologies Inc         274         108,134         0.07 <td></td> <td></td> <td></td> <td></td>				
Quest Diagnostics Inc         619         82,315         0.05           Raymond James Financial Inc         606         54,182         0.03           Realty Income Corp (REIT)         1,917         130,854         0.08           Regenery Centers Corp (REIT)         299         17,734         0.01           Regeneron Pharmaceuticals Inc         277         163,743         0.10           Regeneron Pharmaceuticals Inc         277         163,743         0.01           Regions Financial Corp         4,859         91,106         0.06           Republic Services Inc - Class A         718         93,965         0.06           ResMed Inc         758         158,900         0.10           Rivian Automotive Inc         955         24,582         0.02           Robert Half International Inc         301         59,992         0.04           Roku Inc         301         59,992         0.04           Roku Inc         309         25,381         0.02           Rollins Inc         717         25,038         0.02           Roper Technologies Inc         274         108,134         0.07           Roper Technologies Inc         336         26,450         0.02           S&P Glo				
Realty Income Corp (REIT)         1,917         130,854         0.08           Regency Centers Corp (REIT)         299         17,734         0.01           Regeneron Pharmaceuticals Inc         277         163,743         0.10           Regeneron Pharmaceuticals Inc         277         163,743         0.10           Regulbic Services Inc - Class A         718         93,965         0.06           ResMed Inc         758         156,900         0.10           RingCentral Inc - Class A         260         13,588         0.01           Rivian Automotive Inc         955         24,582         0.02           Robert Half International Inc         574         42,987         0.03           Rockwell Automation Inc         301         59,992         0.04           Roku Inc         309         25,381         0.02           Robust Inc         717         25,038         0.02           Roper Technologies Inc         714         18,14         0.07           Ross Stores Inc         1,145         80,413         0.05           RSP Global Inc         336         26,450         0.02           SaP Global Inc         357         63,168         0.04           Seagen Inc				
Regency Centers Corp (REIT)         299         17,734         0.01           Regeneron Pharmaceuticals Inc         277         163,743         0.10           Regions Financial Corp         4,859         91,106         0.06           ResMed Inc         718         93,965         0.06           ResMed Inc         758         158,900         0.10           RingCentral Inc - Class A         260         13,588         0.01           Rivian Automotive Inc         955         24,582         0.02           Robert Half International Inc         574         42,987         0.03           Rockwell Automation Inc         301         59,992         0.04           Roku Inc         309         25,381         0.02           Rollins Inc         717         25,038         0.02           Roper Technologies Inc         274         108,134         0.07           Ross Stores Inc         274         108,134         0.05           RSP Global Inc         336         6,650         0.02           Sale Groen Inc         351         844,180         0.52           SBA Communications Corp (REIT) - Class A         353         112,978         0.07           Seagen Inc         354<				
Regeneron Pharmaceuticals Inc         277         163,743         0.10           Regions Financial Corp         4,859         91,106         0.06           Republic Services Inc - Class A         718         93,965         0.06           ResMed Inc         758         158,900         0.10           RingCentral Inc - Class A         260         13,588         0.01           Rivian Automotive Inc         955         24,582         0.02           Robert Half International Inc         574         42,987         0.03           Rockwell Automation Inc         301         59,992         0.04           Roku Inc         309         25,381         0.02           Rollins Inc         717         25,038         0.02           Roper Technologies Inc         717         25,038         0.02           Roper Technologies Inc         336         26,450         0.05           RPM International Inc         336         26,450         0.05           SaP Global Inc         336         26,450         0.02           SaP Global Inc         357         84,180         0.52           SaL Communications Corp (REIT) - Class A         353         112,978         0.07           Seagen Inc </td <td></td> <td></td> <td></td> <td></td>				
Regions Financial Corp         4,859         91,106         0.06           Republic Services Inc - Class A         718         93,965         0.06           ResMed Inc         758         158,900         0.10           RingCentral Inc - Class A         260         13,588         0.01           Rivian Automotive Inc         955         24,582         0.02           Robert Half International Inc         574         42,987         0.03           Rock Well Automation Inc         301         59,992         0.04           Roku Inc         309         25,381         0.02           Rollins Inc         717         25,038         0.02           Roper Technologies Inc         274         108,134         0.07           Ross Stores Inc         1,145         80,413         0.05           RSP Global Inc         336         26,450         0.02           S&P Global Inc         1,841         620,527         0.38           Salesforce Inc         5115         844,180         0.52           SBA Communications Corp (REIT) - Class A         353         112,978         0.07           Sealed Air Corp         381         22,165         0.01           Sell Investments Co				
ResMed Inc         758         158,900         0.10           RingCentral Inc - Class A         260         13,588         0.01           Rivian Automotive Inc         955         24,582         0.02           Robert Half International Inc         574         42,987         0.03           Rockwell Automation Inc         301         59,992         0.04           Roku Inc         309         25,381         0.02           Rollins Inc         717         25,038         0.02           Roper Technologies Inc         274         108,134         0.07           Ross Stores Inc         1,145         80,413         0.05           RPM International Inc         336         26,450         0.05           S&P Global Inc         1,841         620,527         0.38           Salesforce Inc         5,115         844,180         0.52           SBA Communications Corp (REIT) - Class A         353         112,978         0.07           Seagen Inc         357         63,168         0.04           Seagen Inc         357         63,168         0.04           Seagen Inc         36         6,24         0.01           SEI Investments Co         1,037         493,114 </td <td>Regions Financial Corp</td> <td>4,859</td> <td>91,106</td> <td>0.06</td>	Regions Financial Corp	4,859	91,106	0.06
RingCentral Inc - Class A         260         13,588         0.01           Rivian Automotive Inc         955         24,582         0.02           Robert Half International Inc         574         42,987         0.03           Rockwell Automation Inc         301         59,992         0.04           Roku Inc         309         25,381         0.02           Rollins Inc         717         25,038         0.02           Roper Technologies Inc         274         108,134         0.07           Ross Stores Inc         1,145         80,413         0.05           RPM International Inc         336         26,450         0.02           S&P Global Inc         1,841         620,527         0.38           Salesforce Inc         5,115         844,180         0.52           SBA Communications Corp (REIT) - Class A         353         112,978         0.07           Seagen Inc         357         63,168         0.04           Seagen Inc         357         63,168         0.04           Seager Inc         384         22,165         0.01           SEI Investments Co         19         82,216         0.01           Sempra Energy         80         1,037 <td>·</td> <td></td> <td></td> <td></td>	·			
Rivian Automotive Inc         955         24,582         0.02           Robert Half International Inc         574         42,987         0.03           Rockwell Automation Inc         301         59,992         0.04           Roku Inc         309         25,381         0.02           Rollins Inc         717         25,038         0.02           Roper Technologies Inc         274         108,134         0.07           Ross Stores Inc         1,145         80,413         0.05           RPM International Inc         336         26,450         0.02           S&P Global Inc         1,841         620,527         0.38           Salesforce Inc         5,115         844,180         0.52           SBA Communications Corp (REIT) - Class A         353         112,978         0.07           Seagen Inc         357         63,168         0.04           Sealed Air Corp         384         22,165         0.01           SEI Investments Co         152         8,211         0.00           Sempra Energy         819         123,071         0.08           ServiceNow Inc         1,037         493,114         0.30           Sherwin-Williams Co/The         801				
Rockwell Automation Inc         301         59,992         0.04           Roku Inc         309         25,381         0.02           Rollins Inc         717         25,038         0.02           Roper Technologies Inc         274         108,134         0.07           Ross Stores Inc         1,145         80,413         0.05           RPM International Inc         336         26,450         0.02           S&P Global Inc         1,841         620,527         0.38           Salesforce Inc         1,841         620,527         0.38           Salesforce Inc         353         112,978         0.07           Seagen Inc         357         63,168         0.04           Sealed Air Corp         384         22,165         0.01           SEI Investments Co         352         8,211         0.00           Sempra Energy         819         123,071         0.08           ServiceNow Inc         1,037         493,114         0.30           ServiceNow Inc         801         179,352         0.11           Signature Bank/New York NY         82         14,695         0.01           Simon Property Group Inc (REIT)         639         60,654				
Roku Inc         309         25,381         0.02           Rollins Inc         717         25,038         0.02           Roper Technologies Inc         274         108,134         0.07           Ross Stores Inc         1,145         80,413         0.05           RPM International Inc         336         26,450         0.02           S&P Global Inc         1,841         620,527         0.38           Salesforce Inc         5,115         844,180         0.52           SBA Communications Corp (REIT) - Class A         353         112,978         0.07           Seagen Inc         357         63,168         0.04           Sealed Air Corp         384         22,165         0.01           SEI Investments Co         152         8,211         0.00           Sempra Energy         819         123,071         0.08           ServiceNow Inc         1,037         493,114         0.30           Sherwin-Williams Co/The         801         179,352         0.11           Signature Bank/New York NY         82         14,695         0.01           Simon Property Group Inc (REIT)         639         60,654         0.04           Skyworks Solutions Inc         2,841				
Rollins Inc         717         25,038         0.02           Roper Technologies Inc         274         108,134         0.07           Ross Stores Inc         1,145         80,413         0.05           RPM International Inc         336         26,450         0.02           S&P Global Inc         1,841         620,527         0.38           Salesforce Inc         5,115         844,180         0.52           SBA Communications Corp (REIT) - Class A         353         112,978         0.07           Seagen Inc         357         63,168         0.04           Sealed Air Corp         384         22,165         0.01           SEI Investments Co         152         8,211         0.00           Sempra Energy         819         123,071         0.08           ServiceNow Inc         1,037         493,114         0.30           Sherwin-Williams Co/The         801         179,352         0.11           Signature Bank/New York NY         82         14,695         0.01           Simon Property Group Inc (REIT)         639         60,654         0.04           Sirius XM Holdings Inc         2,046         12,542         0.01           Skyworks Solutions Inc			,	
Roper Technologies Inc         274         108,134         0.07           Ross Stores Inc         1,145         80,413         0.05           RPM International Inc         336         26,450         0.02           S&P Global Inc         1,841         620,527         0.38           Salesforce Inc         5,115         844,180         0.52           SBA Communications Corp (REIT) - Class A         353         112,978         0.07           Seagen Inc         357         63,168         0.04           Sealed Air Corp         384         22,165         0.01           SEI Investments Co         352         8,211         0.00           Sempra Energy         819         123,071         0.08           ServiceNow Inc         1,037         493,114         0.30           Sherwin-Williams Co/The         801         179,352         0.11           Signature Bank/New York NY         82         14,695         0.01           Simon Property Group Inc (REIT)         639         60,654         0.04           Skyworks Solutions Inc         2,046         12,542         0.01           Skyworks Solutions Inc         2,841         37,302         0.02           Snap Inc				
RPM International Inc       336       26,450       0.02         S&P Global Inc       1,841       620,527       0.38         Salesforce Inc       5,115       844,180       0.52         SBA Communications Corp (REIT) - Class A       353       112,978       0.07         Seagen Inc       357       63,168       0.04         Sealed Air Corp       384       22,165       0.01         SEI Investments Co       152       8,211       0.00         Sempra Energy       819       123,071       0.08         ServiceNow Inc       1,037       493,114       0.30         Sherwin-Williams Co/The       801       179,352       0.11         Signature Bank/New York NY       82       14,695       0.01         Simon Property Group Inc (REIT)       639       60,654       0.04         Sirius XM Holdings Inc       2,046       12,542       0.01         Skyworks Solutions Inc       425       39,372       0.02         Snap Inc       2,841       37,302       0.02         Snap-on Inc       139       27,387       0.02			108,134	
S&P Global Inc       1,841       620,527       0.38         Salesforce Inc       5,115       844,180       0.52         SBA Communications Corp (REIT) - Class A       353       112,978       0.07         Seagen Inc       357       63,168       0.04         Sealed Air Corp       384       22,165       0.01         SEI Investments Co       152       8,211       0.00         Sempra Energy       819       123,071       0.08         ServiceNow Inc       1,037       493,114       0.30         Sherwin-Williams Co/The       801       179,352       0.11         Signature Bank/New York NY       82       14,695       0.01         Simon Property Group Inc (REIT)       639       60,654       0.04         Sirius XM Holdings Inc       2,046       12,542       0.01         Skyworks Solutions Inc       425       39,372       0.02         Snap Inc       2,841       37,302       0.02         Snap-on Inc       139       27,387       0.02				
Salesforce Inc       5,115       844,180       0.52         SBA Communications Corp (REIT) - Class A       353       112,978       0.07         Seagen Inc       357       63,168       0.04         Sealed Air Corp       384       22,165       0.01         SEI Investments Co       152       8,211       0.00         Sempra Energy       819       123,071       0.08         ServiceNow Inc       1,037       493,114       0.30         Sherwin-Williams Co/The       801       179,352       0.11         Signature Bank/New York NY       82       14,695       0.01         Simon Property Group Inc (REIT)       639       60,654       0.04         Sirius XM Holdings Inc       2,046       12,542       0.01         Skyworks Solutions Inc       425       39,372       0.02         Snap Inc       2,841       37,302       0.02         Snap-on Inc       139       27,387       0.02				
Seagen Inc       357       63,168       0.04         Sealed Air Corp       384       22,165       0.01         SEI Investments Co       152       8,211       0.00         Sempra Energy       819       123,071       0.08         ServiceNow Inc       1,037       493,114       0.30         Sherwin-Williams Co/The       801       179,352       0.11         Signature Bank/New York NY       82       14,695       0.01         Simon Property Group Inc (REIT)       639       60,654       0.04         Sirius XM Holdings Inc       2,046       12,542       0.01         Skyworks Solutions Inc       2,046       12,542       0.01         Snap Inc       425       39,372       0.02         Snap-on Inc       139       27,387       0.02				
Sealed Air Corp         384         22,165         0.01           SEI Investments Co         152         8,211         0.00           Sempra Energy         819         123,071         0.08           ServiceNow Inc         1,037         493,114         0.30           Sherwin-Williams Co/The         801         179,352         0.11           Signature Bank/New York NY         82         14,695         0.01           Simon Property Group Inc (REIT)         639         60,654         0.04           Sirius XM Holdings Inc         2,046         12,542         0.01           Skyworks Solutions Inc         425         39,372         0.02           Snap Inc         2,841         37,302         0.02           Snap-on Inc         139         27,387         0.02	· · · · · · · · · · · · · · · · · · ·			
SEI Investments Co       152       8,211       0.00         Sempra Energy       819       123,071       0.08         ServiceNow Inc       1,037       493,114       0.30         Sherwin-Williams Co/The       801       179,352       0.11         Signature Bank/New York NY       82       14,695       0.01         Simon Property Group Inc (REIT)       639       60,654       0.04         Sirius XM Holdings Inc       2,046       12,542       0.01         Skyworks Solutions Inc       425       39,372       0.02         Snap Inc       2,841       37,302       0.02         Snap-on Inc       139       27,387       0.02				
Sempra Energy       819       123,071       0.08         ServiceNow Inc       1,037       493,114       0.30         Sherwin-Williams Co/The       801       179,352       0.11         Signature Bank/New York NY       82       14,695       0.01         Simon Property Group Inc (REIT)       639       60,654       0.04         Sirius XM Holdings Inc       2,046       12,542       0.01         Skyworks Solutions Inc       425       39,372       0.02         Snap Inc       2,841       37,302       0.02         Snap-on Inc       139       27,387       0.02				
Sherwin-Williams Co/The       801       179,352       0.11         Signature Bank/New York NY       82       14,695       0.01         Simon Property Group Inc (REIT)       639       60,654       0.04         Sirius XM Holdings Inc       2,046       12,542       0.01         Skyworks Solutions Inc       425       39,372       0.02         Snap Inc       2,841       37,302       0.02         Snap-on Inc       139       27,387       0.02	Sempra Energy	819	123,071	0.08
Signature Bank/New York NY       82       14,695       0.01         Simon Property Group Inc (REIT)       639       60,654       0.04         Sirius XM Holdings Inc       2,046       12,542       0.01         Skyworks Solutions Inc       425       39,372       0.02         Snap Inc       2,841       37,302       0.02         Snap-on Inc       139       27,387       0.02				
Simon Property Group Inc (REIT)       639       60,654       0.04         Sirius XM Holdings Inc       2,046       12,542       0.01         Skyworks Solutions Inc       425       39,372       0.02         Snap Inc       2,841       37,302       0.02         Snap-on Inc       139       27,387       0.02				
Sirius XM Holdings Inc       2,046       12,542       0.01         Skyworks Solutions Inc       425       39,372       0.02         Snap Inc       2,841       37,302       0.02         Snap-on Inc       139       27,387       0.02				
Snap Inc     2,841     37,302     0.02       Snap-on Inc     139     27,387     0.02	Sirius XM Holdings Inc	2,046	12,542	0.01
Snap-on Inc 139 27,387 0.02	·			
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Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%) (continued)			
United States: 62.24% (31 December 2021: 61.96%) (continued)	407	07.404	0.00
SolarEdge Technologies Inc Southwest Airlines Co	137 384	37,494 13,870	0.02 0.01
Splunk Inc	824	72,891	0.04
SS&C Technologies Holdings Inc	748	43,436	0.03
Stanley Black & Decker Inc	423	44,356	0.03
Starbucks Corp	2,982	227,795	0.14
State Street Corp Steel Dynamics Inc	712 496	43,895 32,810	0.03 0.02
Stryker Corp	441	87,728	0.05
Sun Communities Inc (REIT)	376	59,919	0.04
SVB Financial Group	152	60,039	0.04
Synchrony Financial	1,689	46,650	0.03
Synopsys Inc Sysco Corp	496 1,316	150,635 111,478	0.09 0.07
T Rowe Price Group Inc	1,182	134,287	0.08
Take-Two Interactive Software Inc	523	64,083	0.04
Targa Resources Corp	580	34,609	0.02
Target Corp	2,484	350,815	0.22
Teladoc Health Inc Teledyne Technologies Inc	297 122	9,863 45,763	0.01 0.03
Teleflex Inc	121	29,748	0.03
Teradyne Inc	526	47,103	0.03
Tesla Înc	2,282	1,536,744	0.95
Texas Instruments Inc	4,797	737,059	0.45
Thermo Fisher Scientific Inc	1,016	551,973	0.34
TJX Cos Inc/The T-Mobile US Inc	3,865 1,619	215,860 217,820	0.13 0.13
Tractor Supply Co	584	113,208	0.13
Trade Desk Inc/The - Class A	571	23,919	0.01
Tradeweb Markets Inc - Class A	140	9,555	0.01
TransDigm Group Inc	137	73,524	0.05
TransUnion Travelors Coe Ing/The	497	39,755	0.02
Travelers Cos Inc/The Trimble Inc	626 1,302	105,875 75,815	0.07 0.05
Truist Financial Corp	4,304	204,139	0.13
Twilio Inc - Class A	556	46,598	0.03
Twitter Inc	2,075	77,584	0.05
Tyler Technologies Inc	134	44,552	0.03
Tyson Foods Inc - Class A Uber Technologies Inc	758 4,750	65,233 97,185	0.04 0.06
UDR Inc (REIT)	825	37,103	0.02
UGI Corp	1,088	42,008	0.03
Ulta Beauty Inc	175	67,459	0.04
Union Pacific Corp	1,651	352,125	0.22
United Parcel Service Inc - Class B United Rentals Inc	2,374 234	433,350 56,841	0.27 0.03
UnitedHealth Group Inc	2,444	1,255,312	0.03
Unity Software Inc	495	18,226	0.01
Upstart Holdings Inc	87	2,751	0.00
US Bancorp	4,568	210,219	0.13
Vail Resorts Inc	209	45,572	0.03
Valero Energy Corp Veeva Systems Inc - Class A	1,326 451	140,927 89,316	0.09 0.05
Ventas Inc (REIT)	2,072	106,563	0.07
VeriSign Inc	322	53,880	0.03
Verisk Analytics Inc - Class A	419	72,525	0.04
Verizon Communications Inc	21,812	1,106,959	0.68
Vertex Pharmaceuticals Inc VF Corp	495 1,714	139,486 75,707	0.09 0.05
Viatris Inc	3,135	32,823	0.03
VICI Properties Inc (REIT)	2,495	74,326	0.05
Visa Inc - Class A	4,306	847,808	0.52
VMware Inc	1,085	123,668	0.08
Vulcan Materials Co	430 687	61,103	0.04 0.03
W R Berkley Corp Walgreens Boots Alliance Inc	1,902	46,895 72,086	0.03
Walmart Inc	4,953	602,186	0.37
Walt Disney Co/The	4,720	445,568	0.27
Warner Bros Discovery Inc	5,773	77,474	0.05
Waste Management Inc	1,075	164,454	0.10
Waters Corp Wayfair Inc	314 150	103,928 6,534	0.06 0.00
Webster Financial Corp	480	20,232	0.00
Welltower Inc (REIT)	2,323	191,299	0.12
West Pharmaceutical Services Inc	385	116,412	0.07
Western Digital Corp	1,013	45,413	0.03

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.77%) (continued)			
United States: 62.24% (31 December 2021: 61.96%) (continued)			
Western Union Co/The	2,041	33,615	0.02
Westinghouse Air Brake Technologies Corp	456	37,429	0.02
Westrock Co	853	33,984	0.02
Weyerhaeuser Co (REIT)	1,451	48,057	0.03
Whirlpool Corp	190	29,425	0.02
Williams Cos Inc/The	3,937	122,874	0.08
Workday Inc - Class A	381	53,180	0.03
WP Carey Inc (REIT)	494	40,933	0.03
WW Grainger Inc	238	108,154	0.07
Wynn Resorts Ltd	286	16,296	0.01
Xylem Inc/NY	933	72,942	0.04
Yum! Brands Inc	936	106,245	0.07
Zebra Technologies Corp	275	80,836	0.05
Zendesk Inc	632	46,812	0.03
Zillow Group Inc	426	13,526	0.01
Zimmer Biomet Holdings Inc	677	71,126	0.04
Zoetis Inc	2,447	420,615	0.26
Zoom Video Communications Inc - Class A	565	61,003	0.04
ZoomInfo Technologies Inc - Class A	1,359	45,173	0.03
Zscaler Inc	272	40,667	0.02
Total United States		100,925,723	62.24
Total Equities		161,862,475	99.81
Investment Funds: 0.07% (31 December 2021: 0.18%)			
Ireland: 0.07% (31 December 2021: 0.18%)			
Invesco Liquidity Funds plc - Invesco US Dollar Liquidity Portfolio	105.423	105,423	0.07
Total Ireland		105,423	0.07
Total Investment Funds		105,423	0.07
Total Invocation Claraco		100,120	0.01
Total Value of Investments		161,967,898	99.88
Total financial assets at fair value through profit or loss		161,967,898	99.88
Cash and cash equivalents		61,203	0.04
Current assets		153,021	0.09
Total assets	<del>-</del>	162,182,122	100.01
Current liabilities		(26,184)	(0.01)
Net assets attributable to holders of redeemable participating Shares	_	162,155,938	100.00
net assets attributable to holders of redeemable participating shares		102, 155,556	100.00
			% of
			total
			assets
Analysis of Total Assets			00.07
Transferable securities admitted to an official stock exchange listing or dealt in on anothe	r regulated market		99.87
Other assets			0.13
			100.00

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 31 December 2021.

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.78% (31 December 2021: 99.94%)			
Austria: 0.38% (31 December 2021: 0.47%)	44.700	057.740	0.40
Erste Group Bank AG OMV AG	14,783 6,321	357,749 282,928	0.13 0.11
Verbund AG	2,930	273,515	0.11
voestalpine AG	4,985	101,096	0.04
Total Austria	,	1,015,288	0.38
Belgium: 1.48% (31 December 2021: 1.37%)			
Ageas SA/NV	4,363	183,159	0.07
Anheuser-Busch InBev SA/NV	37,344	1,917,988	0.72
D'ieteren Group Elia Group SA/NV	1,070 1,334	149,372 180,357	0.06 0.07
KBC Group NV	10,754	575,769	0.07
Proximus SADP	2,463	34,642	0.22
Solvay SA	3,186	246,341	0.09
UCB SA	2,716	219,018	0.08
Umicore SA	9,005	300,047	0.11
Warehouses De Pauw CVA (REIT)	3,997	119,910	0.05
Total Belgium		3,926,603	1.48
Denmark: 5.53% (31 December 2021: 5.20%)	425	200 207	0.44
AP Moller - Maersk A/S - Class A AP Moller - Maersk A/S - Class B	135 230	296,807 512,011	0.11 0.19
Carlsberg AS	4,317	524,774	0.20
Chr Hansen Holding A/S	4,522	314,128	0.12
Coloplast A/S	5,108	555,263	0.21
Danske Bank A/S	18,469	249,096	0.09
Demant A/S	4,130	147,891	0.06
DSV A/S	4,127	550,070	0.21
Genmab A/S	2,826	872,881	0.33
GN Store Nord AS	5,644	188,749	0.07
Novo Nordisk A/S	72,399 8,832	7,663,718 505,930	2.88 0.19
Novozymes A/S Orsted AS '144A'	8,133	811,368	0.19
Pandora A/S	4,084	245,205	0.09
ROCKWOOL A/S	191	41,029	0.02
Tryg A/S	15,480	331,700	0.12
Vestas Wind Systems A/S	43,418	875,172	0.33
Total Denmark		14,685,792	5.53
Finland: 2.41% (31 December 2021: 2.25%)	0.400	207.000	0.40
Elisa Oyj	6,100 9,509	327,082 136,121	0.12 0.05
Fortum Oyj Kesko Oyj	11,743	264,335	0.03
Kone Oyj - Class B	9,133	414,273	0.16
Neste Oyi	18,189	768,303	0.29
Nokia Oyj	232,660	1,032,894	0.39
Nordea Bank Abp	142,269	1,195,185	0.45
Orion Oyj	4,573	194,810	0.07
Sampo Öyj - Class A	21,443	890,313	0.34
Stora Enso Oyj	23,696	354,611	0.13
UPM-Kymmene Oyj Wartsila OYJ Abp	22,947 20,352	665,693 151,215	0.25 0.06
Total Finland	20,002	6,394,835	2.41
France: 14.91% (31 December 2021: 15.31%)		0,000.,000	
Accor SA	3,634	93,866	0.04
Aeroports de Paris	648	78,311	0.03
Air Liquide SA	11,239	1,439,941	0.54
Alstom SA	13,621	294,077	0.11
Amundi SA '144A'	2,641	137,860	0.05
Arkema SA AXA SA	1,278 83,290	108,528	0.04 0.68
BioMerieux	1,790	1,804,061 166,828	0.06
BNP Paribas SA	47,762	2,166,723	0.82
Bollore SE	9,812	43,369	0.02
Bouygues SA	9,867	289,695	0.11
Bureau Veritas SA	12,643	309,121	0.12
Capgemini SE	7,041	1,150,851	0.43
Carrefour SA	10,008	168,985	0.06
Cie de Saint-Gobain	10,702	438,193	0.16
Cie Generale des Etablissements Michelin SCA	29,168 2,033	757,639 107,647	0.29
Covivio (REIT) Credit Agricole SA	2,033 26,773	107,647 233,755	0.04 0.09
Danone SA	28,088	1,495,967	0.56
Dassault Systemes SE	28,675	1,006,923	0.38
,	_5,576	, , 0 = 0	2.20

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.78% (31 December 2021: 99.94%) (continued)			
France: 14.91% (31 December 2021: 15.31%) (continued)			
Edenred Eiffage SA	10,721 3,589	482,123 308,223	0.18 0.12
Electricite de France SA	12,050	94,062	0.12
Engle SA	78,527	861,127	0.32
EssilorLuxottica SA	12,363	1,766,673	0.66
Eurazeo SE	1,873	110,694	0.04
Gecina SA (REIT) Getlink SE	1,988 9,459	176,932 159,195	0.07 0.06
Hermes International	9, <del>4</del> 59 851	908,017	0.00
Ipsen SA	811	73,031	0.03
Kering SA	3,217	1,576,652	0.59
Klepierre SA (REIT)	9,250	169,830	0.06
La Francaise des Jeux SAEM '144A' Legrand SA	1,694 11,499	55,936 810,220	0.02 0.30
L'Oreal SA	10,359	3,411,219	1.28
LVMH Moet Hennessy Louis Vuitton SE	5,968	3,471,586	1.31
Orange SA	85,775	962,396	0.36
Pernod Ricard SA	9,007	1,578,927	0.59
Publicis Groupe SA	9,808 989	457,641 164,866	0.17 0.06
Remy Cointreau SA Renault SA	4,132	98,300	0.06
Sanofi	30,558	2,943,958	1.11
Sartorius Stedim Biotech	594	177,784	0.07
Schneider Electric SE	23,242	2,624,022	0.99
SEB SA	535	48,979	0.02
Societe Generale SA Sodexo SA	34,192 1,902	714,271 127,548	0.27 0.05
Teleperformance	2,525	740,583	0.03
Ubisoft Entertainment SA	2,523	105,714	0.04
Valeo	8,865	163,338	0.06
Veolia Environnement SA	14,290	332,814	0.13
Vinci SA	11,471	974,576	0.37
Vivendi SE Worldline SA/France '144A'	30,980 10,229	300,382 361,902	0.11 0.14
Total France	10,223	39,605,861	14.91
Germany: 11.09% (31 December 2021: 12.87%)		, ,	
adidas AG	7,433	1,254,393	0.47
Allianz SE	17,561	3,198,209	1.20
BASF SE Bayerische Motoren Werke AG	19,745 7,118	819,911 522,888	0.31 0.20
Bayerische Motoren Werke AG - Preference 0%	1,240	83,824	0.03
Bechtle AG	2,218	86,524	0.03
Beiersdorf AG	4,324	421,504	0.16
Brenntag SE	6,643	412,530	0.15
Carl Zeiss Meditec AG Commerzbank AG	1,730 45,767	197,047 305,998	0.07 0.11
Continental AG	2,365	157,273	0.06
Covestro AG '144A'	4,132	136,273	0.05
Delivery Hero SE '144A'	3,507	125,445	0.05
Deutsche Bank AG	55,537	461,957	0.17
Deutsche Boerse AG Deutsche Lufthansa AG	8,169 12,989	1,303,772 72,271	0.49 0.03
Deutsche Post AG	15,982	571,197	0.03
Deutsche Telekom AG	69,676	1,320,082	0.50
E.ON SE	96,527	772,988	0.29
Evonik Industries AG	9,020	183,647	0.07
Fresenius Medical Care AG & Co KGaA Fresenius SE & Co KGaA	4,409 9,011	210,001 260,418	0.08 0.10
GEA Group AG	6,596	216,943	0.10
Hannover Rueck SE	1,620	224,370	0.08
HeidelbergCement AG	6,226	285,400	0.11
HelloFresh SE	3,574	110,258	0.04
Henkel AG & Co KGaA Henkel AG & Co KGaA - Preference 0%	4,484 7,660	261,866 450,255	0.10 0.17
Infineon Technologies AG	56,147	450,255 1,296,434	0.17
KION Group AG	1,558	61,681	0.02
Knorr-Bremse AG	1,564	85,113	0.03
LEG Immobilien SE	3,141	248,516	0.09
Mercedes-Benz Group AG	21,561 5,557	1,190,599	0.45
Merck KGaA Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen	5,557 6,023	894,677 1,350,357	0.34 0.51
Nemetschek SE	1,241	71,680	0.03
Porsche Automobil Holding SE - Preference 0%	2,051	129,459	0.05
Puma SE	4,534	284,917	0.11
Rational AG	110	60,995	0.02
SAP SE	44,896	3,902,809	1.47

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.78% (31 December 2021: 99.94%) (continued) Germany: 11.09% (31 December 2021: 12.87%) (continued)			
Sartorius AG - Preference 0%	523	174,368	0.07
Scout24 SE '144A'	1,724	84,459	0.03
Siemens AG	32,890	3,193,290	1.20
Siemens Energy AG	9,372	131,067	0.05
Siemens Healthineers AG '144A' Symrise AG - Class A	6,070 2,854	294,334 296,388	0.11 0.11
Telefonica Deutschland Holding AG	44,695	122,464	0.05
Uniper SE	2,458	34,830	0.01
United Internet AG	2,578	70,199	0.03
Volkswagen AG	396	68,864	0.03
Volkswagen AG - Preference 0% Vonovia SE	2,493 15,025	317,658 441,735	0.12 0.17
Zalando SE '144A'	9,576	239,017	0.09
Total Germany	2,010	29,473,154	11.09
Ireland: 1.27% (31 December 2021: 1.52%)			
CRH Pic DCC Pic	32,935	1,086,855	0.41
Flutter Entertainment Plc	4,252 7,174	251,807 692,148	0.09 0.26
Kerry Group Plc	6,843	625,040	0.24
Kingspan Group Plc	6,628	380,447	0.14
Smurfit Kappa Group Plc	10,580	339,406	0.13
Total Ireland		3,375,703	1.27
Isle of Man: 0.14% (31 December 2021: 0.16%) Entain Plc	25,223	364,789	0.14
Total Isle of Man	25,225	364,789	0.14
Italy: 2.65% (31 December 2021: 2.84%)		00.,.00	<u> </u>
Amplifon SpA	5,370	157,073	0.06
Assicurazioni Generali SpA	47,584	724,466	0.27
DiaSorin SpA	541	67,733	0.03
Enel SpA Eni SpA	349,685 54,257	1,825,356 614,623	0.69 0.23
FinecoBank Banca Fineco SpA	13,108	149,693	0.23
Infrastrutture Wireless Italiane SpA '144A'	9,032	87,466	0.03
Intesa Sanpaolo SpA	710,085	1,263,951	0.48
Mediobanca Banca di Credito Finanziario SpA	16,539	136,579	0.05
Moncler SpA Nexi SpA '144A'	5,516 22,532	225,770 178,093	0.08 0.07
Poste Italiane SpA '144A'	14,030	125,035	0.07
Prysmian SpA	10,926	286,371	0.11
Recordati Industria Chimica e Farmaceutica SpA	2,810	116,643	0.04
Snam SpA	32,512	162,528	0.06
Telecom Italia SpA/Milano Terna - Rete Elettrica Nazionale	267,749 60,492	66,857 452,964	0.02 0.17
UniCredit SpA	45,462	412,113	0.17
Total Italy	.0,.02	7,053,314	2.65
Jersey: 1.23% (31 December 2021: 1.19%)			
Experian Plc	24,779	692,556	0.26
Ferguson Plc Glencore Plc	9,403 212,578	1,003,605 1,099,135	0.38 0.41
WPP Pic	49,109	470,413	0.41
Total Jersey	10,100	3,265,709	1.23
Luxembourg: 0.28% (31 December 2021: 0.34%)		, ,	
ArcelorMittal SA	13,104	281,867	0.10
Aroundtown SA	26,765	81,178	0.03
Eurofins Scientific SE Tenaris SA	3,616 10,154	271,489 124,590	0.10 0.05
Total Luxembourg	10,104	759,124	0.03
Multinational: 0.09% (31 December 2021: 0.10%)		,	
Unibail-Rodamco-Westfield (REIT)	5,065	246,412	0.09
Total Multinational		246,412	0.09
Netherlands: 8.69% (31 December 2021: 9.58%) ABN AMRO Bank NV Dutch Cert '144A'	11,367	121,797	0.05
Adven NV '144A'	582	807,816	0.03
Aegon NV	76,975	317,753	0.12
AerCap Holdings NV	3,619	139,574	0.05
Akzo Nobel NV	7,808	488,937	0.18
Argenx SE	1,300	464,750	0.18
ASM International NV ASML Holding NV	1,007 17,530	240,270 7,991,050	0.09 3.01
CNH Industrial NV	43,996	484,836	0.18
Davide Campari-Milano NV	14,035	140,841	0.05
Euronext NV '144A'	1,842	143,492	0.05
Ferrari NV	2,710	474,792	0.18
IMCD NV ING Groep NV	2,450 167,851	320,827	0.12 0.60
INO Glocp IV	107,001	1,583,003	0.00

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.78% (31 December 2021: 99.94%) (continued)			
Netherlands: 8.69% (31 December 2021: 9.58%) (continued)			
JDE Peet's NV	2,161	58,693	0.02
Just Eat Takeaway.com NV '144A'	4,910	73,974	0.03
Koninklijke Ahold Delhaize NV	44,960	1,117,706	0.42
Koninklijke DSM NV	7,515	1,030,306	0.39
Koninklijke KPN NV	142,023	483,020	0.18
Koninklijke Philips NV	19,001	390,566	0.15 0.20
NN Group NV OCI NV	12,300 2,831	533,082 89,120	0.20
Prosus NV	35,662	2,228,162	0.03
QIAGEN NV	4,962	221,801	0.04
Randstad NV	5,158	238,300	0.00
Stellantis NV	58,925	694,844	0.09
STMicroelectronics NV	29,385	881,550	0.20
Universal Music Group NV	15,589	298,280	0.33
Wolters Kluwer NV	11,287	1,044,725	0.39
Total Netherlands	11,207	23,103,867	8.69
Norway: 1.07% (31 December 2021: 0.90%)		23,103,007	0.03
Adevinta ASA	6,265	43,157	0.02
Aker BP ASA	10,891	360.722	0.02
DNB Bank ASA	39.994	683.620	0.14
Gjensidige Forsikring ASA	8,599	166,090	0.26
Mowi ASA	17,786	385,898	0.06
Norsk Hydro ASA	57,711	308,201	0.14
Orkla ASA	32,239	245,707	0.12
Salmar ASA	1,266	84,880	0.03
Telenor ASA	30,019	380,732	0.03
Yara International ASA	4,465	177,930	0.07
Total Norway	7,700	2,836,937	1.07
Portugal: 0.13% (31 December 2021: 0.14%)		2,030,937	1.07
Galp Energia SGPS SA	21,528	240,790	0.09
Jeronimo Martins SGPS SA	4,566	94,699	0.09
Total Portugal	4,300	335,489	0.13
Spain: 4.52% (31 December 2021: 3.74%)		333,463	0.13
Acciona SA	1,061	186,206	0.07
ACS Actividades de Construccion y Servicios SA	4,751	109,891	0.07
Aena SME SA '144A'	1,612	195,455	0.07
Amadeus IT Group SA	19,369	1,029,656	0.39
Banco Bilbao Vizcaya Argentaria SA	286,679	1,241,463	0.47
Banco Santander SA	745,544	2,004,022	0.75
CaixaBank SA	190,608	632,247	0.73
Celinex Telecom SA '144A'	14,604	540,786	0.20
EDP Renovaveis SA	6,195	139,511	0.05
Enagas SA	10,701	225,470	0.09
Endesa SA	13,656	245,808	0.09
Ferrovial SA	10,368	250,802	0.10
Grifols SA	6,412	115,640	0.04
Iberdrola SA	249,099	2,465,084	0.93
Industria de Diseno Textil SA	46,899	1,012,549	0.38
Naturgy Energy Group SA	6,253	171,770	0.07
Red Electrica Corp SA	17,447	314,482	0.12
Repsol SA	23,395	328,700	0.12
Siemens Gamesa Renewable Energy SA	5,271	94,404	0.04
Telefonica SA	144,270	701,441	0.26
Total Spain	,	12,005,387	4.52
Sweden: 4.96% (31 December 2021: 6.46%)		12,000,007	4.02
Alfa Laval AB	12,624	290,584	0.11
Assa Abloy AB	43,093	874,075	0.33
Atlas Copco AB	115,485	1,030,218	0.39
Atlas Copco AB	67,108	535,828	0.20
Boliden AB	11,756	357,020	0.13
Electrolux AB	9,701	124,654	0.05
Embracer Group AB - Class B	17,165	124,958	0.05
Epiroc AB	16,753	216,114	0.08
Epiroc AB	28,334	417,744	0.16
EQT AB	12,721	248,645	0.09
Essity AB	26,183	652,793	0.24
Evolution AB '144A'	2,948	255,941	0.10
Fastighets AB Balder - Class B	13,560	62,034	0.02
Getinge AB	4,917	108,500	0.04
H & M Hennes & Mauritz AB	31,345	357,421	0.13
Hexagon AB	41,842	414,977	0.16
Holmen AB	4,033	156,190	0.06
Husgvarna AB	17,954	126,093	0.05
Indutrade AB	5,872	102,250	0.04
Investment AB Latour	3,978	75,118	0.03
	.,-	-,	

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.78% (31 December 2021: 99.94%) (continued)			
Sweden: 4.96% (31 December 2021: 6.46%) (continued)		040	
Lifco AB Nibe Industrier AB	3,758 65,157	57,616 467,094	0.02 0.17
Sagax AB	5,115	90,095	0.03
Sandvik AB	45,841	709,662	0.27
Securitas AB	8,403	69,118	0.02
Sinch AB '144A' Skandinaviska Enskilda Banken AB	23,978	74,520	0.03
Skanska AB	69,973 14,585	655,762 213,469	0.25 0.08
SKF AB	16,482	231,541	0.09
Svenska Cellulosa AB SCA - Class B	26,030	371,261	0.14
Svenska Handelsbanken AB	62,710	511,717	0.19
Swedbank AB Tele2 AB	38,936 21,514	469,929 233,953	0.18 0.09
Telefonaktiebolaget LM Ericsson - Class B	125,490	893,398	0.09
Telia Co AB	114,289	417,976	0.16
Volvo AB	64,880	959,165	0.36
Volvo AB	8,603	132,179	0.05
Volvo Car AB	12,810	81,261	0.03
Total Sweden Switzerland: 16.34% (31 December 2021: 15.86%)		13,170,873	4.96
ABB Ltd	70,618	1,796,388	0.68
Adecco Group AG	6,937	224,843	0.08
Alcon Inc	10,742	715,660	0.27
Bachem Holding AG	666	44,151	0.02
Baloise Holding AG Barry Callebaut AG	1,231 153	191,748 325,610	0.07 0.12
Chocoladefabriken Lindt & Spruengli AG	2	200,028	0.12
Chocoladefabriken Lindt & Spruengli AG	23	223,138	0.08
Clariant AG	9,273	168,438	0.06
Coca-Cola HBC AG	8,620	182,445	0.07
Credit Suisse Group AG	71,229	385,729	0.15
EMS-Chemie Holding AG Geberit AG	189 1,542	134,169 706,861	0.05 0.27
Givaudan SA	397	1,331,583	0.50
Holcim AG	14,896	607,978	0.23
Julius Baer Group Ltd	4,744	208,746	0.08
Kuehne + Nagel International AG	2,336	527,482	0.20
Logitech International SA Lonza Group AG	7,438 3,202	370,614 1,628,416	0.14 0.61
Nestle SA	121,374	13,514,285	5.09
Novartis AG	47,100	3,804,760	1.43
Partners Group Holding AG	610	524,271	0.20
Roche Holding AG	573	210,912	0.08
Roche Holding AG Schindler Holding AG	15,103 882	4,806,923 153,424	1.81 0.06
Schindler Holding AG Schindler Holding AG	505	86,583	0.00
SGS SA	274	598,175	0.22
Sika AG	3,127	687,348	0.26
Sonova Holding AG	2,309	701,332	0.26
Straumann Holding AG	2,396 1,155	274,465 48,976	0.10 0.02
Swatch Group AG/The Swatch Group AG/The	622	140,762	0.02
Swiss Life Holding AG	1,356	629,998	0.24
Swiss Prime Site AG	1,643	137,483	0.05
Swiss Re AG	12,968	958,547	0.36
Swisscom AG Temenos AG	835	440,000	0.17
UBS Group AG	2,731 151,223	222,712 2,325,320	0.08 0.88
VAT Group AG '144A'	726	165,095	0.06
Vifor Pharma AG	1,894	323,501	0.12
Zurich Insurance Group AG	6,469	2,683,619	1.01
Total Switzerland		43,412,518	16.34
United Kingdom: 22.61% (31 December 2021: 19.64%) 3i Group Plc	41,843	538,808	0.20
abrdn plc	93,589	173,785	0.07
Admiral Group Plc	4,830	125,906	0.05
Anglo American Plc	27,326	932,299	0.35
Antofagasta Pic	16,949	227,406	0.09
Ashtead Group Plc Associated British Foods Plc	19,124 15,272	763,987 279,949	0.29 0.10
Associated British Foods Pic AstraZeneca Pic	66,616	8,357,523	3.15
Auto Trader Group Plc '144A'	20,317	130,987	0.05
AVEVA Group Pic	3,241	84,748	0.03
Aviva Plc	121,639	567,045	0.21
Barclays Pic	720,431	1,281,444	0.48
Barratt Developments Plc	43,964	233,598	0.09

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.78% (31 December 2021: 99.94%) (continued) United Kingdom: 22.61% (31 December 2021: 19.64%) (continued)		LOIL	NOT ASSETS
Berkeley Group Holdings Plc	4,811	208,123	0.08
British Land Co Plc/The (REIT)	37,827	196.464	0.08
BT Group Plc	298,744	646,528	0.24
Bunzi Pic	14,506	458,176	0.17
Burberry Group Plc	17,188	327,649	0.12
Coca-Cola Europacific Partners Plc	8,829	433,574	0.16
Compass Group Plc	38,356	748,545	0.28
Croda International Plc	5,998	450,942	0.17
Diageo Plc	99,550	4,082,750	1.54
GSK Plc	218,564	4,482,768	1.69
Halma Pic	10,202	238,090	0.09
Hargreaves Lansdown Plc	7,654	70,045	0.03
Hikma Pharmaceuticals Plc	2,757	51,803	0.02
HSBC Holdings Plc	870,725	5,417,475	2.04
Informa Plc	64,509	396,266	0.15
InterContinental Hotels Group Plc	7,912	399,807	0.15
Intertek Group Plc	6,954	339,766	0.13
J Sainsbury Plc	75,082	177,927	0.07
JD Sports Fashion Plc	55,442	74,322	0.03
Johnson Matthey Plc	8,056	180,193	0.07
Kingfisher Plc	88,122	250,082	0.09
Land Securities Group Plc (REIT)	30,285	233,599	0.09
Legal & General Group Plc	256,693	714,159	0.27
Lloyds Banking Group Plc	3,052,239	1,500,158	0.56
London Stock Exchange Group Plc	14,147	1,254,232	0.47
M&G Plc	41,831	94,562	0.04
Mondi Plc	20,852	352,441	0.13
National Grid Plc	156,709	1,915,071	0.72
NatWest Group Plc	241,597	612,661	0.23
Next Plc	5,687	387,129	0.15
Ocado Group Plc	10,467	94,986	0.04
Pearson Plc	29,301	255,213	0.10
Persimmon Plc  Phoenix Croup Holdings Pla	8,576 16,115	185,598	0.07 0.04
Phoenix Group Holdings Plc Prudential Plc	16,115 118,079	110,523	0.04
Reckitt Benckiser Group Plc	30,733	1,393,611 2,202,751	0.83
RELX Plc	83,132	2,149,655	0.83
Rentokil Initial Plc	79,940	440,725	0.01
Rio Tinto Plc	24,150	1,379,267	0.52
Sage Group Plc/The	43,765	322,730	0.12
Schroders Plc	5,345	165,905	0.06
Segro Pic (REIT)	51,698	586,617	0.00
Severn Trent Plc	10,761	339,889	0.13
Smith & Nephew Plc	14,134	188,405	0.07
Smiths Group Plc	16,644	270,586	0.10
Spirax-Sarco Engineering Plc	3,163	362,947	0.14
SSE Plc	45,826	860,258	0.32
St James's Place Plc	23,246	297,716	0.11
Standard Chartered Plc	112,098	805,533	0.30
Taylor Wimpey Plc	156,876	212,577	0.08
Unilever Plc	110,106	4,759,331	1.79
United Utilities Group Plc	29,274	346,863	0.13
Vodafone Group Plc	1,158,241	1,704,173	0.64
Whitbread Plc	8,660	249,284	0.09
Total United Kingdom		60,077,935	22.61
Total Equities		265,109,590	99.78
Investment Funds: 0.12% (31 December 2021: 0.02%)			
Ireland: 0.12% (31 December 2021: 0.02%)			
Invesco Liquidity Funds plc - Invesco Euro Liquidity Portfolio	329,839	321,308	0.12
Total Ireland		321,308	0.12
Total Investment Funds		321,308	0.12
Total Value of Investments		265,430,898	99.90
Total financial assets at fair value through profit or loss		265,430,898	99.90
Cash and cash equivalents		20,774	0.01
Current assets		290,693	0.11
Total assets	_	265,742,365	100.02
Current liabilities	<u> </u>	(35,930)	(0.02)
Net assets attributable to holders of redeemable participating Shares		265,706,435	100.00

	% of total assets
Analysis of Total Assets	a55612
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market	99.88
Other assets	0.12
	100.00

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 31 December 2021.

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.97% (31 December 2021: 99.93%)			
Bermuda: 0.17% (31 December 2021: 0.39%)			
Arch Capital Group Ltd	16,750	761,957	0.06
Bunge Ltd Everest Re Group Ltd	9,996	906,537	0.07
Invesco Ltd	1,727 12,231	484,044 197,286	0.03 0.01
Total Bermuda	12,201	2,349,824	0.17
Canada: 0.08% (31 December 2021: 0.07%)		2,010,021	<u> </u>
Waste Connections Inc	9,106	1,128,780	0.08
Total Canada	-,	1,128,780	0.08
Curacao: 0.27% (31 December 2021: 0.11%)			
Schlumberger NV	99,904	3,572,567	0.27
Total Curacao		3,572,567	0.27
Ireland: 2.51% (31 December 2021: 2.09%)			
Accenture Plc - Class A	44,934	12,475,925	0.92
Allegion plc	6,250	611,875	0.04
Aon Plc Eaton Corp Plc	7,552 14,110	2,036,623 1,777,719	0.15 0.13
Horizon Therapeutics Plc	7,608	606,814	0.13
Jazz Pharmaceuticals Plc	2,471	385,501	0.03
Johnson Controls International plc	49,670	2,378,200	0.18
Linde Plc	18,134	5,214,069	0.38
Medtronic Plc	35,602	3,195,280	0.24
Pentair Plc	11,668	534,044	0.04
Seagate Technology Holdings Plc	7,368	526,370	0.04
STERIS Pic	7,086	1,460,779	0.11
Trane Technologies Plc	16,504	2,143,374	0.16
Willis Towers Watson Plc Total Ireland	3,128	617,436 <b>33,964,009</b>	0.05 <b>2.51</b>
Jersey: 0.16% (31 December 2021: 0.22%)		33,964,009	2.51
Aptiv Pic	19,142	1,704,978	0.13
Clarivate Plc	14,289	198,046	0.13
Novocure Ltd	4,161	289,189	0.02
Total Jersey	.,	2,192,213	0.16
Liberia: 0.02% (31 December 2021: 0.04%)		, ,	
Royal Caribbean Cruises Ltd	8,115	283,295	0.02
Total Liberia		283,295	0.02
Netherlands: 0.25% (31 December 2021: 0.29%)			
LyondellBasell Industries NV	6,960	608,721	0.05
NXP Semiconductors NV	18,557	2,746,993	0.20
Total Netherlands		3,355,714	0.25
Panama: 0.01% (31 December 2021: 0.00%)	10 510	160 101	0.01
Carnival Corp Total Panama	18,518	160,181 <b>160,181</b>	0.01 <b>0.01</b>
Switzerland: 0.41% (31 December 2021: 0.33%)		100,101	0.01
Chubb Ltd	18,840	3,703,567	0.27
Garmin Ltd	5,436	534,087	0.04
TE Connectivity Ltd	11,498	1,300,999	0.10
Total Switzerland	•	5,538,653	0.41
United Kingdom: 0.06% (31 December 2021: 0.06%)			<u> </u>
Liberty Global Plc	5,533	116,470	0.01
Liberty Global Plc	11,288	249,352	0.02
Royalty Pharma Plc - Class A	6,130	257,705	0.02
Sensata Technologies Holding Plc	5,560	229,683	0.01
Total United Kingdom United States: 96.03% (31 December 2021: 96.33%)		853,210	0.06
3M Co	40,379	5,225,446	0.39
A O Smith Corp	5,803	317,308	0.02
Abbott Laboratories	62,353	6,774,653	0.50
AbbVie Inc	62,508	9,573,725	0.71
ABIOMED Inc	3,228	798,962	0.06
Activision Blizzard Inc	27,543	2,144,498	0.16
Adobe Inc	33,497	12,261,912	0.90
Advance Auto Parts Inc	2,167	375,086	0.03
Advanced Micro Devices Inc	72,255	5,525,340	0.41
Affirm Holdings Inc	5,289	95,519	0.01
Affac Inc	21,831	1,207,909	0.09 0.19
Agilent Technologies Inc Air Products and Chemicals Inc	21,221 7,837	2,520,418 1,884,642	0.19
Airbnb Inc	5,905	526,017	0.14
Akamai Technologies Inc	7,093	647,804	0.05
Albemarle Corp	4,145	866,222	0.06
·	, -	,	

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.97% (31 December 2021: 99.93%) (continued)		005	Net Assets
United States: 96.03% (31 December 2021: 96.33%) (continued)	6 505	206 400	0.00
Alcoa Corp Alexandria Real Estate Equities Inc (REIT)	6,505 6,708	296,498 972,861	0.02 0.07
Align Technology Inc	2,637	624,099	0.05
Alleghany Corp	584	486,530	0.04
Allstate Corp/The Ally Financial Inc	9,840 11,778	1,247,023 394,681	0.09 0.03
Alnylam Pharmaceuticals Inc	5,326	776,797	0.03
Alphabet Inc	10,080	22,049,496	1.63
Alphabet Inc - Class A	10,640	23,187,326	1.71
Amazon.com Inc AMC Entertainment Holdings Inc - Class A	324,733 22,714	34,489,892 307,775	2.54 0.02
AMERCO	457	218,551	0.02
American Express Co	45,648	6,327,726	0.47
American Financial Group Inc/OH	1,597	221,680	0.02
American Homes 4 Rent (REIT) - Class A American International Group Inc	11,069 35,988	392,285 1,840,066	0.03 0.14
American Tower Corp (REIT)	32,223	8,235,877	0.61
American Water Works Co Inc	8,036	1,195,516	0.09
Ameriprise Financial Inc	4,893	1,162,968	0.09
AmerisourceBergen Corp - Class A AMETEK Inc	5,532 4,101	782,667 450,659	0.06 0.03
Amgen Inc	39,384	9,582,127	0.71
Amphenol Corp - Class A	21,153	1,361,830	0.10
Analog Devices Inc	18,492	2,701,496	0.20
Annaly Capital Management Inc (REIT) ANSYS Inc	68,953 6,177	407,512 1,478,094	0.03 0.11
APA Corp	12,281	428,607	0.03
Apollo Global Management Inc	7,070	342,754	0.03
Apple Inc	508,210	69,482,471	5.12
Applied Materials Inc Aramark	62,473 7,672	5,683,794 234,993	0.42 0.02
Archer-Daniels-Midland Co	39,760	3,085,376	0.02
Arista Networks Inc	8,698	815,351	0.06
Arrow Electronics Inc	2,817	315,758	0.02
Arthur J Gallagher & Co Assurant Inc	7,388 2,692	1,204,540 465,312	0.09 0.03
AT&T Inc	252,504	5,292,484	0.39
Atmos Energy Corp	5,988	671,255	0.05
Autodesk Inc	15,546	2,673,290	0.20
Automatic Data Processing Inc AutoZone Inc	29,704 909	6,239,028 1,953,550	0.46 0.14
Avalara Inc	3,863	272,728	0.02
AvalonBay Communities Inc (REIT)	6,185	1,201,436	0.09
Avantor Inc	21,560	670,516	0.05 0.04
Avery Dennison Corp Baker Hughes Co - Class A	3,633 67,395	588,074 1,945,694	0.04
Ball Corp	22,734	1,563,417	0.12
Bank of America Corp	320,940	9,990,862	0.74
Bank of New York Mellon Corp/The	54,032 11,373	2,253,675 306,161	0.17 0.02
Bath & Body Works Inc Baxter International Inc	22,180	1,424,621	0.02
Becton Dickinson and Co	7,538	1,858,343	0.14
Bentley Systems Inc - Class B	6,733	224,209	0.02
Berkshire Hathaway Inc - Class B Best Buy Co Inc	45,842 15,291	12,515,783 996.820	0.92 0.07
Bill.com Holdings Inc	4,126	453,612	0.07
Biogen Inc	10,375	2,115,877	0.16
BioMarin Pharmaceutical Inc	6,492	537,992	0.04
Bio-Rad Laboratories Inc Bio-Techne Corp	481 1,514	238,095 524,813	0.02 0.04
Black Knight Inc	6,861	448,641	0.04
BlackRock Inc	10,747	6,545,353	0.48
Blackstone Inc	30,965	2,824,937	0.21
Block Inc Booking Holdings Inc	22,916 1,483	1,408,417 2,593,752	0.10 0.19
Booz Allen Hamilton Holding Corp - Class A	4,703	424,963	0.03
BorgWarner Inc	8,470	282,644	0.02
Boston Properties Inc (REIT)	5,274	469,281	0.03
Boston Scientific Corp Bristol-Myers Squibb Co	50,445 77,066	1,880,085 5,934,082	0.14 0.44
Broadcom Inc	18,114	8,799,962	0.44
Broadridge Financial Solutions Inc	5,169	736,841	0.05
Brown & Brown Inc	8,466	493,906	0.04
Brown-Forman Corp Burlington Stores Inc	21,909 2,643	1,537,135 360,056	0.11 0.03
Cable One Inc	2,643	304,280	0.03
	_30	,	0.02

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.97% (31 December 2021: 99.93%) (continued)			
United States: 96.03% (31 December 2021: 96.33%) (continued)	10.000	2 044 400	0.00
Cadence Design Systems Inc Caesars Entertainment Inc	19,606 9,448	2,941,488 361,858	0.22 0.03
Camden Property Trust (REIT)	3,457	464,897	0.03
Campbell Soup Co	14,940	717,867	0.05
Capital One Financial Corp	18,264	1,902,926	0.14
Cardinal Health Inc Carlyle Group Inc/The (Units)	9,793 6,929	511,880 219,372	0.04 0.02
CarMax Inc	7,154	647,294	0.02
Carrier Global Corp	60,503	2,157,537	0.16
Carvana Co - Class A	1,671	37,731	0.00
Catalent Inc	6,020	645,886	0.05
Caterpillar Inc Cboe Global Markets Inc	18,953 4,703	3,388,038 532,333	0.25 0.04
CBRE Group Inc - Class A	23,663	1,741,833	0.13
CDW Corp/DE	5,965	939,845	0.07
Centene Corp	20,603	1,743,220	0.13
Ceridian HCM Holding Inc	6,050	284,834	0.02
CF Industries Holdings Inc CH Robinson Worldwide Inc	9,172 9,115	786,316 923,988	0.06 0.07
Charles River Laboratories International Inc	1,778	380,439	0.03
Charles Schwab Corp/The	64,034	4,045,668	0.30
Charter Communications Inc	2,143	1,004,060	0.07
Cheniere Energy Inc Chewy Inc - Class A	8,102 2,838	1,077,809 98,535	0.08 0.01
Chipotle Mexican Grill Inc - Class A	2,636 991	1,295,495	0.10
Church & Dwight Co Inc	10,721	993,408	0.07
Cigna Corp	8,497	2,239,129	0.16
Cincinnati Financial Corp	5,405	643,087	0.05
Cintas Corp Cisco Systems Inc	3,313 295,338	1,237,505 12,593,212	0.09 0.93
Citigroup Inc	87,692	4,032,955	0.30
Citizens Financial Group Inc	21,915	782,146	0.06
Citrix Systems Inc	4,423	429,783	0.03
Clerey Co/The	18,533	284,852	0.02
Clorox Co/The Cloudflare Inc	8,695 6,617	1,225,821 289,494	0.09 0.02
CME Group Inc	15,886	3,251,864	0.24
Coca-Cola Co/The	291,423	18,333,421	1.35
Cognex Corp	12,290	522,571	0.04
Cognizant Technology Solutions Corp Coinbase Global Inc	18,537 4,950	1,251,062 232,749	0.09 0.02
Colgate-Palmolive Co	56,466	4,525,185	0.33
Comcast Corp	159,913	6,274,986	0.46
Conagra Brands Inc	33,932	1,161,832	0.09
Consolidated Edison Inc	25,051	2,382,350 1,695,745	0.18 0.12
Constellation Brands Inc - Class A Constellation Energy Corp	7,276 11,512	659,177	0.12
Cooper Cos Inc/The	1,734	542,950	0.04
Copart Inc	7,534	818,644	0.06
Corning Inc	28,402	894,947	0.07
Corteva Inc CoStar Group Inc	25,705 6,985	1,391,669 421,964	0.10 0.03
Costco Wholesale Corp	19,592	9,390,054	0.69
Coterra Energy Inc	35,934	926,738	0.07
Coupa Software Inc	2,629	150,116	0.01
Crowdstrike Holdings Inc Crown Castle International Corp (REIT)	8,736	1,472,540	0.11
Crown Holdings Inc	19,114 5,490	3,218,415 506,013	0.24 0.04
CSX Corp	77,531	2,253,051	0.17
Cummins Inc	10,078	1,950,395	0.14
CVS Health Corp	57,996	5,373,909	0.40
Danaher Corp	30,015	7,609,403	0.56
Darden Restaurants Inc Datadog Inc	3,402 7,944	384,834 756,587	0.03 0.06
DaVita Inc	4,091	327,116	0.02
Deere & Co	10,320	3,090,530	0.23
Dell Technologies Inc	12,815	592,181	0.04
Delta Air Lines Inc	5,646 9,653	163,565	0.01
DENTSPLY SIRONA Inc Devon Energy Corp	9,653 27,895	344,902 1,537,293	0.03 0.11
Dexcom Inc	13,750	1,024,787	0.08
Diamondback Energy Inc	2,982	361,269	0.03
Digital Realty Trust Inc (REIT)	12,562	1,630,924	0.12
Discover Financial Services	12,582	1,190,006	0.09
DocuSign Inc - Class A Dollar General Corp	8,740 10,253	501,501 2,516,496	0.04 0.19
	10,200	_,510,400	5.10

Equities: 99.97% (31 December 2021: 99.93%) (continued)         United States: 96.03% (31 December 2021: 96.33%) (continued)         Dollar Tree Inc       9,944       1,549,772         Domino's Pizza Inc       1,413       550,660         DoorDash Inc       6,716       430,966         Dover Corp       6,382       774,264         Dow Inc       52,014       2,684,443         DR Horton Inc       11,904       787,926         Dropbox Inc       12,732       267,245         Duke Realty Corp (REIT)       16,921       929,809         DuPont de Nemours Inc       18,147       1,008,610         Dynatrace Inc       8,838       348,571         eBay Inc       20,774       865,653         Ecolab Inc       18,230       2,803,045         Edison International       13,446       850,325         Edwards Lifesciences Corp       44,054       4,189,095         Elactronic Arts Inc       19,890       2,419,618         Elevance Health Inc       19,890       2,419,618         Elevance Health Inc       10,657       5,142,855         Eli Lilly & Co       28,619       9,279,138	0.04 0.03 0.06 0.20 0.06
Dollar Tree Inc         9,944         1,549,772           Domino's Pizza Inc         1,413         550,660           Door Dash Inc         6,716         430,966           Dover Corp         6,382         774,264           Dow Inc         52,014         2,684,443           DR Horton Inc         11,904         787,926           Dropbox Inc         12,732         267,245           Duke Realty Corp (REIT)         16,921         929,809           DuPont de Nemours Inc         18,147         1,008,610           Dynatrace Inc         8,838         348,571           eBay Inc         20,774         865,653           Ecolab Inc         18,230         2,803,045           Edison International         13,446         850,325           Edwards Lifesciences Corp         44,054         4,189,095           Elactronic Arts Inc         19,890         2,419,618           Electronic Arts Inc         19,890         2,419,618           Elevance Health Inc         10,657         5,142,855           Eli Lilly & Co         28,619         9,279,138	0.04 0.03 0.06 0.20 0.06
Domino's Pizza Inc       1,413       550,660         DoorDash Inc       6,716       430,966         Dover Corp       6,382       774,264         Dow Inc       52,014       2,684,443         DR Horton Inc       11,904       787,926         Dropbox Inc       12,732       267,245         Duke Realty Corp (REIT)       16,921       929,809         DuPont de Nemours Inc       18,147       1,008,610         Dynatrace Inc       8,838       348,571         eBay Inc       20,774       865,653         Ecolab Inc       18,230       2,803,045         Edison International       13,446       850,325         Edwards Lifesciences Corp       44,054       4,189,095         Elactronic Arts Inc       19,890       2,419,618         Elevance Health Inc       19,890       2,419,618         Elevance Health Inc       10,657       5,142,855         Eli Lilly & Co       28,619       9,279,138	0.04 0.03 0.06 0.20 0.06
DoorDash Inc       6,716       430,966         Dover Corp       6,382       774,264         Dow Inc       52,014       2,684,443         DR Horton Inc       11,904       787,926         Dropbox Inc       12,732       267,245         Duke Realty Corp (REIT)       16,921       929,809         DuPont de Nemours Inc       18,147       1,008,610         Dynatrace Inc       8,838       348,571         eBay Inc       20,774       865,653         Ecolab Inc       18,230       2,803,045         Edison International       13,446       850,325         Edwards Lifesciences Corp       44,054       4,189,095         Elanco Animal Health Inc       18,823       369,495         Electronic Arts Inc       19,890       2,419,618         Elevance Health Inc       10,657       5,142,855         Eli Lilly & Co       28,619       9,279,138	0.03 0.06 0.20 0.06
Dover Corp       9,382       774,264         Dow Inc       52,014       2,684,443         DR Horton Inc       11,904       787,926         Dropbox Inc       12,732       267,245         Duke Realty Corp (REIT)       16,921       929,809         DuPont de Nemours Inc       18,147       1,008,610         Dynatrace Inc       8,838       348,571         eBay Inc       20,774       865,653         Ecolab Inc       18,230       2,803,045         Edison International       13,446       850,325         Edwards Lifesciences Corp       44,054       4,189,095         Elanco Animal Health Inc       18,823       369,495         Electronic Arts Inc       19,890       2,419,618         Elevance Health Inc       10,657       5,142,855         Eli Lilly & Co       28,619       9,279,138	0.06 0.20 0.06
DR Horton Inc       11,904       787,926         Dropbox Inc       12,732       267,245         Duke Realty Corp (REIT)       16,921       929,809         DuPont de Nemours Inc       18,147       1,008,610         Dynatrace Inc       8,838       348,571         eBay Inc       20,774       865,653         Ecolab Inc       18,230       2,803,045         Edison International       13,446       850,325         Edwards Lifesciences Corp       44,054       4,189,095         Elanco Animal Health Inc       18,823       369,495         Electronic Arts Inc       19,890       2,419,618         Elevance Health Inc       10,657       5,142,855         Eli Lilly & Co       28,619       9,279,138	0.06
Dropbox Inc       12,732       267,245         Duke Realty Corp (REIT)       16,921       929,809         DuPont de Nemours Inc       18,147       1,008,610         Dynatrace Inc       8,838       348,571         eBay Inc       20,774       865,653         Ecolab Inc       18,230       2,803,045         Edison International       13,446       850,325         Edwards Lifesciences Corp       44,054       4,189,095         Elanco Animal Health Inc       18,823       369,495         Electronic Arts Inc       19,890       2,419,618         Elevance Health Inc       10,657       5,142,855         Eli Lilly & Co       28,619       9,279,138	
Duke Realty Corp (REIT)       16,921       929,809         DuPont de Nemours Inc       18,147       1,008,610         Dynatrace Inc       8,838       348,571         eBay Inc       20,774       865,653         Ecolab Inc       18,230       2,803,045         Edison International       13,446       850,325         Edwards Lifesciences Corp       44,054       4,189,095         Elanco Animal Health Inc       18,823       369,495         Electronic Arts Inc       19,890       2,419,618         Elevance Health Inc       10,657       5,142,855         Eli Lilly & Co       28,619       9,279,138	
DuPont de Nemours Inc       18,147       1,008,610         Dynatrace Inc       8,838       348,571         eBay Inc       20,774       865,653         Ecolab Inc       18,230       2,803,045         Edison International       13,446       850,325         Edwards Lifesciences Corp       44,054       4,189,095         Elanco Animal Health Inc       18,823       369,495         Electronic Arts Inc       19,890       2,419,618         Elevance Health Inc       10,657       5,142,855         Eli Lilly & Co       28,619       9,279,138	0.02 0.07
Dynatrace Inc       8,838       348,571         eBay Inc       20,774       865,653         Ecolab Inc       18,230       2,803,045         Edison International       13,446       850,325         Edwards Lifesciences Corp       44,054       4,189,095         Elanco Animal Health Inc       18,823       369,495         Electronic Arts Inc       19,890       2,419,618         Elevance Health Inc       10,657       5,142,855         Eli Lilly & Co       28,619       9,279,138	0.07
Ecolab Inc       18,230       2,803,045         Edison International       13,446       850,325         Edwards Lifesciences Corp       44,054       4,189,095         Elanco Animal Health Inc       18,823       369,495         Electronic Arts Inc       19,890       2,419,618         Elevance Health Inc       10,657       5,142,855         Eli Lilly & Co       28,619       9,279,138	0.03
Edison International       13,446       850,325         Edwards Lifesciences Corp       44,054       4,189,095         Elanco Animal Health Inc       18,823       369,495         Electronic Arts Inc       19,890       2,419,618         Elevance Health Inc       10,657       5,142,855         Eli Lilly & Co       28,619       9,279,138	0.06
Edwards Lifesciences Corp       44,054       4,189,095         Elanco Animal Health Inc       18,823       369,495         Electronic Arts Inc       19,890       2,419,618         Elevance Health Inc       10,657       5,142,855         Eli Lilly & Co       28,619       9,279,138	0.21
Elanco Animal Health Inc       18,823       369,495         Electronic Arts Inc       19,890       2,419,618         Elevance Health Inc       10,657       5,142,855         Eli Lilly & Co       28,619       9,279,138	0.06 0.31
Electronic Arts Inc       19,890       2,419,618         Elevance Health Inc       10,657       5,142,855         Eli Lilly & Co       28,619       9,279,138	0.03
Eli Lilly & Co 28,619 9,279,138	0.18
	0.38
	0.68
Emerson Electric Co 21,011 1,671,215	0.12
Enphase Energy Inc 5,919 1,155,626 Entegris Inc 5,991 551,951	0.09 0.04
Entergy Corp 7,188 809,656	0.06
EOG Resources Inc 25,879 2,858,077	0.21
EPAM Systems Inc 2,011 592,803	0.04
EQT Corp 14,981 515,346	0.04
Equifax Inc 5,410 988,840	0.07
Equinix Inc (REIT)       6,397       4,202,957         Equitable Holdings Inc       17,208       448,613	0.31 0.03
Equity LifeStyle Properties Inc (REIT) 3,128 220,430	0.03
Equity Residential (REIT) 9,455 682,840	0.05
Erie Indemnity Co - Class A 895 172,010	0.01
Essential Utilities Inc 10,602 486,102	
Essex Property Trust Inc (REIT) 2,320 606,703	0.04
Estee Lauder Cos Inc/The - Class A 10,286 2,619,536 Etsy Inc 4,475 327,615	0.19 0.02
Etsy Inc 4,475 327,615 Eversource Energy 24,343 2,056,253	0.02
Exact Sciences Corp 7,687 302,791	0.02
Exelon Corp 34,633 1,569,568	0.12
Expedia Group Inc 5,325 504,970	0.04
Expeditors International of Washington Inc 11,983 1,167,863	0.09
Extra Space Storage Inc (REIT) 5,917 1,006,600 F5 Inc 2,674 409,229	0.07 0.03
FactSet Research Systems Inc 2,662 1,023,725	0.03
Fair Isaac Corp 927 371,634	0.03
Fastenal Co 40,705 2,031,994	0.15
FedEx Corp 8,900 2,017,719	0.15
Fidelity National Financial Inc 4,756 175,782	0.01
Fidelity National Information Services Inc 26,950 2,470,506 Fifth Third Bancorp 30,200 1,014,720	0.18 0.07
First Citizens BancShares Inc/NC 291 190,250	0.01
First Republic Bank/CA 6,261 902,836	0.07
Fiserv Inc 21,912 1,949,511	0.14
FleetCor Technologies Inc 3,425 719,627	0.05
FMC Corp 5,542 593,049	0.04
Ford Motor Co 69,512 773,669 Fortinet Inc 24,145 1,366,124	0.06 0.10
Fortive Corp 12,051 655,333	0.05
Fortune Brands Home & Security Inc 9,473 567,243	0.04
Fox Corp 6,539 194,208	0.01
Fox Corp 13,962 449,018	0.03
Franklin Resources Inc 7,992 186,294	0.01
Gartner Inc         2,907         703,000           Generac Holdings Inc         2,265         476,964	0.05 0.03
General Mills Inc 42,660 3,218,697	0.03
General Motors Co 60,996 1,937,233	0.14
Genuine Parts Co 5,022 667,926	0.05
Gilead Sciences Inc 88,655 5,479,766	0.40
Global Payments Inc 9,973 1,103,413	0.08
Globe Life Inc       1,657       161,508         GoDaddy Inc - Class A       7,377       513,144	0.01 0.04
GoDaddy Inc - Class A       7,377       513,144         Goldman Sachs Group Inc/The       14,939       4,437,182	
Guidewire Software Inc 5,584 396,408	0.03
Halliburton Co 39,719 1,245,588	0.09
Hartford Financial Services Group Inc/The 14,651 958,615	0.07
Hasbro Inc 9,349 765,496	0.06
HCA Healthcare Inc 6,423 1,079,449	0.08

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.97% (31 December 2021: 99.93%) (continued)			
United States: 96.03% (31 December 2021: 96.33%) (continued)	00.404	007.745	0.07
Healthpeak Properties Inc (REIT) HEICO Corp	38,121 1,924	987,715 252,275	0.07 0.02
HEICO Corp - Class A	3,247	342,169	0.02
Henry Schein Inc	4,847	371,959	0.03
Hershey Co/The	6,419	1,381,112	0.10
Hess Corp	19,711	2,088,183	0.15
Hewlett Packard Enterprise Co Hilton Worldwide Holdings Inc	91,974 12,318	1,219,575 1,372,718	0.09 0.10
Hologic Inc	17,673	1,224,739	0.10
Home Depot Inc/The	74,081	20,318,196	1.50
Hormel Foods Corp	21,114	999,959	0.07
Host Hotels & Resorts Inc (REIT)	18,943	297,026	0.02
Howmet Aerospace Inc	13,311	418,631	0.03
HP Inc HubSpot Inc	74,464 3,204	2,440,930 963,283	0.18 0.07
Humana Inc	4,460	2,087,592	0.07
Huntington Bancshares Inc/OH	101,687	1,223,295	0.09
IDEX Corp	5,399	980,620	0.07
IDEXX Laboratories Inc	5,958	2,089,649	0.15
Illinois Tool Works Inc	11,071	2,017,690	0.15
Illumina Inc	11,110	2,048,240	0.15
Incyte Corp Ingersoll Rand Inc	8,329 18,022	632,754 758,366	0.05 0.06
Insulet Corp	4,893	1,066,380	0.08
Intel Corp	287,893	10,770,077	0.79
Intercontinental Exchange Inc	24,836	2,335,577	0.17
International Business Machines Corp	63,569	8,975,307	0.66
International Flavors & Fragrances Inc	18,017	2,146,185	0.16
International Paper Co	12,634 13,932	528,480	0.04 0.03
Interpublic Group of Cos Inc/The Intuit Inc	19,031	383,548 7,335,309	0.03
Intuitive Surgical Inc	15,811	3,173,426	0.23
Invitation Homes Inc (REIT)	10,737	382,022	0.03
IQVIA Holdings Inc	8,421	1,827,273	0.13
Iron Mountain Inc (REIT)	10,261	499,608	0.04
J M Smucker Co/The	3,830	490,278	0.04
Jack Henry & Associates Inc JB Hunt Transport Services Inc	3,228 3,698	581,105 582,324	0.04 0.04
Johnson & Johnson	93,298	16,561,328	1.22
JPMorgan Chase & Co	131,024	14,754,613	1.09
Juniper Networks Inc	11,395	324,757	0.02
Kellogg Co	18,133	1,293,608	0.10
Keurig Dr Pepper Inc	55,148	1,951,688	0.14
KeyCorp Keysight Technologies Inc	24,598 12,926	423,824 1,781,849	0.03 0.13
Kimberly-Clark Corp	23,834	3,221,165	0.13
Kimco Realty Corp (REIT)	21,805	431,085	0.03
Kinder Morgan Inc	90,165	1,511,165	0.11
KKR & Co Inc	19,645	909,367	0.07
KLA Corp	6,652	2,122,520	0.16
Knight-Swift Transportation Holdings Inc	6,980	323,104	0.02
Kraft Heinz Co/The Kroger Co/The	32,444 49,391	1,237,414 2,337,676	0.09 0.17
Laboratory Corp of America Holdings	4,134	968,844	0.07
Lam Research Corp	9,864	4,203,544	0.31
Las Vegas Sands Corp	15,208	510,837	0.04
Lear Corp	2,627	330,713	0.02
Lennar Corp	9,254	653,055	0.05
Lennox International Inc Liberty Broadband Corp	2,345 4,775	484,454 552,181	0.04 0.04
Liberty Media Corp-Liberty Formula One	3,433	217,892	0.02
Liberty Media Corp-Liberty SiriusXM	4,264	153,717	0.01
Liberty Media Corp-Liberty SiriusXM	2,589	93,308	0.01
Lincoln National Corp	5,788	270,705	0.02
Live Nation Entertainment Inc	5,957	491,929	0.04
LKQ Corp Loews Corp	19,160 7,443	940,564 441,072	0.07
Lows Corp Lowe's Cos Inc	7,443 47,375	441,072 8,274,991	0.03 0.61
LPL Financial Holdings Inc	3,523	649,923	0.05
Lucid Group Inc	14,606	250,639	0.02
Lululemon Athletica Inc	4,176	1,138,419	0.08
Lumen Technologies Inc	40,712	444,168	0.03
Lyft Inc	10,816	143,636	0.01
M&T Bank Corp	4,754 25,305	757,740 570,880	0.06 0.04
Marathon Oil Corp Marathon Petroleum Corp	25,395 24,990	570,880 2,054,428	0.04
	24,000	2,004,420	0.10

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.97% (31 December 2021: 99.93%) (continued)			
United States: 96.03% (31 December 2021: 96.33%) (continued) Markel Corp	503	650,505	0.05
MarketAxess Holdings Inc	2,665	682,267	0.05
Marriott International Inc/MD	9,804	1,333,442	0.10
Marsh & McLennan Cos Inc	35,551	5,519,293	0.41
Martin Marietta Materials Inc	2,750	822,910	0.06
Marvell Technology Inc Masco Corp	29,840 8,468	1,298,935 428,481	0.10 0.03
Masimo Corp	1,855	242,393	0.02
Mastercard Inc	30,866	9,737,606	0.72
Match Group Inc	5,045	351,586	0.03
McCormick & Co Inc/MD McDonald's Corp	17,655 32,872	1,469,779 8,115,439	0.11 0.60
McKesson Corp	6,610	2,156,248	0.16
Medical Properties Trust Inc (REIT)	26,365	402,594	0.03
MercadoLibre Inc	1,591	1,013,260	0.07
Merck & Co Inc	111,690	10,182,777	0.75
Meta Platforms Inc - Class A MetLife Inc	40,829 18,590	6,583,676 1,167,266	0.49 0.09
Mettler-Toledo International Inc	1,599	1,836,883	0.14
MGM Resorts International	12,407	359,183	0.03
Microchip Technology Inc	24,567	1,426,851	0.10
Micron Technology Inc	49,492	2,735,918 70,826,266	0.20 5.22
Microsoft Corp Mid-America Apartment Communities Inc (REIT)	275,771 4,083	70,828,288	0.05
Moderna Inc	15,146	2,163,606	0.16
Mohawk Industries Inc	1,754	217,654	0.02
Molina Healthcare Inc	2,567	717,759	0.05
Mondelez International Inc MongoDB Inc - Class A	49,074 2,950	3,047,005 765,525	0.22 0.06
Monolithic Power Systems Inc	2,930 774	297,247	0.00
Monster Beverage Corp	8,768	812,794	0.06
Moody's Corp	11,784	3,204,894	0.24
Morgan Stanley	94,456	7,184,323	0.53
Mosaic Co/The Motorola Solutions Inc	13,028 11,896	615,312 2,493,402	0.05 0.18
Nasdag Inc	5,092	776,734	0.06
NetApp Inc	9,822	640,787	0.05
Netflix Inc	15,693	2,744,235	0.20
Neurocrine Biosciences Inc Newell Brands Inc	4,219	411,268	0.03 0.01
Newmont Corp	10,713 56,391	203,976 3,364,851	0.01
News Corp	8,424	131,246	0.01
NextEra Energy Inc	104,069	8,061,185	0.59
NIKE Inc	45,113	4,610,549	0.34
Nordson Corp Norfolk Southern Corp	1,847 8,462	373,907 1,923,328	0.03 0.14
Northern Trust Corp	13,971	1,347,922	0.14
NortonLifeLock Inc	41,132	903,259	0.07
Nucor Corp	11,895	1,241,957	0.09
NVIDIA Corp	176,991	26,830,066	1.98
NVR Inc Okta Inc	127 3,938	508,526 355,995	0.04 0.03
Old Dominion Freight Line Inc	4,328	1,109,180	0.08
Omnicom Group Inc	5,528	351,636	0.03
ON Semiconductor Corp	15,273	768,385	0.06
ONEOK Inc	31,530	1,749,915	0.13
Oracle Corp O'Reilly Automotive Inc	56,626 1,192	3,956,459 753,058	0.29 0.06
Otis Worldwide Corp	18,782	1,327,324	0.10
Owens Corning	7,011	520,987	0.04
PACCAR Inc	12,303	1,013,029	0.07
Packaging Corp of America	2,463	338,662	0.02
Palantir Technologies Inc Palo Alto Networks Inc	36,224 4,367	328,552 2,157,036	0.02 0.16
Paramount Global - Class B	26,872	663,201	0.05
Parker-Hannifin Corp	4,528	1,114,114	0.08
Paychex Inc	14,332	1,631,985	0.12
Paycom Software Inc	1,804 30,116	505,336 2 731 861	0.04
PayPal Holdings Inc PepsiCo Inc	39,116 98,192	2,731,861 16,364,679	0.20 1.21
PerkinElmer Inc	4,445	632,168	0.05
Pfizer Inc	99,396	5,211,332	0.38
Phillips 66	21,199	1,738,106	0.13
Pinterest Inc	10,075	182,962	0.01
Pioneer Natural Resources Co Plug Power Inc	8,167 22,932	1,821,894 379,983	0.13 0.03
	22,502	0.0,000	0.00

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.97% (31 December 2021: 99.93%) (continued)			
United States: 96.03% (31 December 2021: 96.33%) (continued)	14.794	2 224 040	0.17
PNC Financial Services Group Inc/The Pool Corp	2,836	2,334,049 996,088	0.17 0.07
PPG Industries Inc	16,684	1,907,649	0.14
Principal Financial Group Inc	9,248	617,674	0.05
Procter & Gamble Co/The	84,743	12,185,196	0.90
Progressive Corp/The Prologic Inc (PEIT)	20,659 19,618	2,402,022	0.18 0.17
Prologis Inc (REIT) Prudential Financial Inc	26,584	2,308,058 2,543,557	0.17
PTC Inc	3,927	417,597	0.03
Public Service Enterprise Group Inc	35,501	2,246,503	0.17
Public Storage (REIT)	6,968	2,178,685	0.16
PulteGroup Inc Qorvo Inc	8,788 4,787	348,268 451,510	0.03 0.03
QUALCOMM Inc	49,787	6,359,791	0.47
Quanta Services Inc	10,177	1,275,585	0.09
Quest Diagnostics Inc	8,431	1,121,154	0.08
Raymond James Financial Inc	8,270	739,421	0.05
Realty Income Corp (REIT) Regency Centers Corp (REIT)	26,114 4,095	1,782,542 242,874	0.13 0.02
Regeneron Pharmaceuticals Inc	3,767	2,226,787	0.16
Regions Financial Corp	66,270	1,242,562	0.09
Republic Services Inc - Class A	9,786	1,280,694	0.09
ResMed Inc	10,325	2,164,430	0.16
RingCentral Inc - Class A Rivian Automotive Inc	3,526 12,617	184,269 324,762	0.01 0.02
Robert Half International Inc	7,824	585,939	0.02
Rockwell Automation Inc	4,114	819,961	0.06
Roku Inc	4,220	346,631	0.03
Rollins Inc	9,782	341,587	0.02
Roper Technologies Inc Ross Stores Inc	3,726 15,608	1,470,466 1,096,150	0.11 0.08
RPM International Inc	4,572	359,908	0.03
S&P Global Inc	25,058	8,446,049	0.62
Salesforce Inc	70,069	11,564,188	0.85
SBA Communications Corp (REIT) - Class A Seagen Inc	4,803 4,867	1,537,200 861,167	0.11 0.06
Sealed Air Corp	5,249	302,972	0.02
SEI Investments Co	2,911	157,252	0.01
Sempra Energy	11,171	1,678,666	0.12
ServiceNow Inc Sherwin-Williams Co/The	14,154 10,934	6,730,510 2,448,232	0.50 0.18
Signature Bank/New York NY	1,380	247,310	0.02
Simon Property Group Inc (REIT)	8,707	826,468	0.06
Sirius XM Holdings Inc	35,748	219,135	0.02
Skyworks Solutions Inc Snap Inc	5,794 38,756	536,756 508,866	0.04 0.04
Snap-on Inc	1,886	371,599	0.03
Snowflake Inc	9,461	1,315,647	0.10
SolarEdge Technologies Inc	1,864	510,140	0.04
Southwest Airlines Co Splunk Inc	6,402 11,241	231,240 994,379	0.02 0.07
SS&C Technologies Holdings Inc	10,210	592,895	0.07
Stanley Black & Decker Inc	5,770	605,042	0.04
Starbucks Corp	40,676	3,107,240	0.23
State Street Corp	9,701	598,067	0.04
Steel Dynamics Inc Stryker Corp	6,758 6,010	447,042 1,195,569	0.03 0.09
Sun Communities Inc (REIT)	5,132	817,836	0.06
SVB Financial Group	2,081	821,974	0.06
Synchrony Financial	23,049	636,613	0.05
Synopsys Inc Sysco Corp	6,761 17,947	2,053,316 1,520,290	0.15 0.11
T Rowe Price Group Inc	16,141	1,833,779	0.11
Take-Two Interactive Software Inc	7,141	874,987	0.06
Targa Resources Corp	7,658	456,953	0.03
Target Corp Teladoc Health Inc	33,890 5,546	4,786,285	0.35 0.01
Teledyne Technologies Inc	1,657	184,183 621,557	0.01
Teleflex Inc	1,645	404,423	0.03
Teradyne Inc	7,188	643,685	0.05
Tesla Inc	31,147	20,975,013	1.55
Texas Instruments Inc Thermo Fisher Scientific Inc	65,309 13,831	10,034,728 7,514,106	0.74 0.55
TJX Cos Inc/The	52,696	2,943,072	0.33
T-Mobile US Inc	22,098	2,973,065	0.22
Tractor Supply Co	7,977	1,546,341	0.11

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.97% (31 December 2021: 99.93%) (continued)			11017100010
United States: 96.03% (31 December 2021: 96.33%) (continued) Trade Desk Inc/The - Class A	7,785	326,114	0.02
Tradeweb Markets Inc - Class A	2,519	171,922	0.02
TransDigm Group Inc	1,859	997,670	0.07
TransUnion	6,780	542,332	0.04
Travelers Cos Inc/The	8,526	1,442,002	0.11
Trimble Inc	17,763	1,034,339	0.08
Truist Financial Corp	58,675	2,782,955	0.20
Twilio Inc - Class A	7,577	635,028	0.05
Twitter Inc	28,295	1,057,950	0.08
Tyler Technologies Inc	1,822	605,779	0.04
Tyson Foods Inc - Class A	10,325	888,569	0.07
Uber Technologies Inc	64,768 11,267	1,325,153 518,733	0.10 0.04
UDR Inc (REIT) UGI Corp	14,836	572,818	0.04
Ulta Beauty Inc	2,499	963,315	0.07
Union Pacific Corp	22,511	4,801,146	0.35
United Parcel Service Inc - Class B	32,367	5,908,272	0.44
United Rentals Inc	3,209	779,498	0.06
UnitedHealth Group Inc	33,425	17,168,083	1.27
Unity Software Inc	6,753	248,645	0.02
Upstart Holdings Inc	1,196	37,818	0.00
US Bancorp	62,304	2,867,230	0.21
Vail Resorts Inc	2,857	622,969	0.05
Valero Energy Corp	18,100	1,923,668	0.14
Veeva Systems Inc - Class A	6,152	1,218,342	0.09
Ventas Inc (REIT)	28,234	1,452,075	0.11
VeriSign Inc	4,398	735,917	0.05
Verisk Analytics Inc - Class A Verizon Communications Inc	5,694 298,029	985,574	0.07
Vertex Pharmaceuticals Inc	298,029 6,745	15,124,972	1.12 0.14
VF Corp	23,363	1,900,674 1,031,944	0.08
Viatris Inc	42,769	447,791	0.03
VICI Properties Inc (REIT)	34,011	1,013,188	0.07
Visa Inc - Class A	58,869	11,590,717	0.85
VMware Inc	14,807	1,687,702	0.12
Vulcan Materials Co	5,867	833,701	0.06
W R Berkley Corp	9,357	638,709	0.05
Walgreens Boots Alliance Inc	25,953	983,619	0.07
Walmart Inc	67,408	8,195,465	0.60
Walt Disney Co/The	64,376	6,077,094	0.45
Warner Bros Discovery Inc	78,723	1,056,463	0.08
Waste Management Inc	14,652	2,241,463	0.17
Waters Corp	4,291	1,420,235	0.10
Wayfair Inc	2,951	128,546	0.01
Webster Financial Corp	6,365	268,285	0.02
Welltower Inc (REIT)	31,628	2,604,566	0.19
West Pharmaceutical Services Inc	5,264 13,829	1,591,676	0.12 0.05
Western Digital Corp Western Union Co/The	27,833	619,954 458,410	0.05
Westinghouse Air Brake Technologies Corp	6,234	511,687	0.03
Westrock Co	11,625	463,140	0.03
Weyerhaeuser Co (REIT)	19,792	655,511	0.05
Whirlpool Corp	2,577	399,100	0.03
Williams Cos Inc/The	53,675	1,675,197	0.12
Workday Inc - Class A	5,207	726,793	0.05
WP Carey Inc (REIT)	6,733	557,896	0.04
WW Grainger Inc	3,263	1,482,805	0.11
Wynn Resorts Ltd	3,891	221,709	0.02
Xylem Inc/NY	12,717	994,215	0.07
Yum! Brands Inc	12,769	1,449,409	0.11
Zebra Technologies Corp	3,746	1,101,137	0.08
Zendesk Inc	8,608	637,595	0.05
Zillow Group Inc	5,817 9,245	184,690	0.01
Zimmer Biomet Holdings Inc Zoetis Inc	9,245 33,366	971,280 5,735,282	0.07 0.42
Zoom Video Communications Inc - Class A	33,300 7,701	5,735,282 831,477	0.42
ZoomInfo Technologies Inc - Class A	18,528	615,871	0.05
Zscaler Inc	3,706	554,084	0.04
Total United States		1,302,376,559	96.03
Total Equities		1,355,775,005	99.97
Investment Funds: 0.00% (31 December 2021: 0.01%)		, , , ,	
Ireland: 0.00% (31 December 2021: 0.01%)			
Total Value of Investments		1 2EE 77E 00F	00.07
וטנמו אמועכ טו ווואפטנווופוונט		1,355,775,005	99.97

								Unrealised	0/ 5
Details of F	orward Foreign E	ychange	Contrac	rte		Maturity Date	Counterparty	Gain USD	% of Net Assets
Buy	2,013,149	USD	to Sell		GBP	01/07/2022	BNY Mellon	13.296	0.00
Buy	22,919,204	GBP	to Sell	,, -	USD	01/07/2022	BNY Mellon	22.648	0.00
	lised gain on ope	n forwa			ontracts			35,944	0.00
Total finance	cial assets at fair	value thi	rough pro	ofit or loss				1,355,810,949	99.97
Current asse	ets							883,030	0.07
Total assets	s							1,356,693,979	100.04
								Unrealised	
								Loss	% of
Details of F	orward Foreign E	xchange	e Contrac	cts		<b>Maturity Date</b>	Counterparty	USD	Net Assets
Buy	874,537	GBP	to Sell	1,070,231	USD	01/07/2022	BNY Mellon	(8,150)	(0.00)
Total unrea	lised loss on ope	n forwar	d foreigr	n exchange co	ontracts			(8,150)	(0.00)
								(0.4-0)	(2.22)
	cial liabilities at fa	ır value	through	profit or loss				(8,150)	(0.00)
Bank overdr								(347,363)	(0.03)
Current liabi					· Ol			(106,637)	(0.01)
Net assets	attributable to ho	iaers of	reaeema	bie participat	ing Snar	es		1,356,231,829	100.00
									% of
									total
									assets
	Total Assets								
		ed to an o	official sto	ck exchange l	isting or c	lealt in on another r	egulated market		99.93
Derivative in									0.00
Other assets	S								0.07
									100.00

### Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF Schedule of Investments

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 31 December 2021.

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.72% (31 December 2021: 100.07%)			
Australia: 59.06% (31 December 2021: 61.14%)	626	44.074	0.06
Ampol Ltd APA Group	636 6,331	14,971 49,065	0.26 0.84
Aristocrat Leisure Ltd	3,232	76,411	1.31
ASX Ltd	1,038	58,324	1.00
Aurizon Holdings Ltd	9,816	25,650	0.44
Australia & New Zealand Banking Group Ltd	15,038	227,814	3.90
BlueScope Steel Ltd	2,615	28,592	0.49
Brambles Ltd Cochlear Ltd	7,698 351	56,695 47,960	0.97 0.82
Coles Group Ltd	7,167	87,776	1.50
Commonwealth Bank of Australia	4,217	262,091	4.49
Computershare Ltd	2,916	49,409	0.85
CSL Ltd	1,292	239,050	4.10
Dexus (REIT)	5,736	35,027	0.60
Domino's Pizza Enterprises Ltd Endeavour Group Ltd/Australia	203 7,164	9,492 37,293	0.16 0.64
Evolution Mining Ltd	9,776	16,000	0.04
Fortescue Metals Group Ltd	9,071	109,349	1.87
Goodman Group (REIT)	9,008	110,510	1.89
GPT Group/The (REIT)	10,217	29,649	0.51
IDP Education Ltd	1,113	18,231	0.31
Insurance Australia Group Ltd Lendlease Corp Ltd	13,146 3,674	39,415	0.68
Lottery Corp Ltd/The	3,674 11,871	23,016 36,898	0.39 0.63
Macquarie Group Ltd	1,955	221,165	3.79
Medibank Pvt Ltd	9,180	20,516	0.35
Mineral Resources Ltd	906	30,073	0.52
Mirvac Group (Units) (REIT)	21,027	28,558	0.49
National Australia Bank Ltd	8,673	163,357	2.80
Newcrest Mining Ltd	4,776 2,330	68,609 10,959	1.18 0.19
Northern Star Resources Ltd Orica Ltd	2,330 2,181	23,652	0.19
Qantas Airways Ltd	3,081	9,471	0.16
QBE Insurance Group Ltd	7,938	66,323	1.14
Ramsay Health Care Ltd	977	49,206	0.84
REA Group Ltd	282	21,686	0.37
Reece Ltd	603	5,714	0.10
Rio Tinto Ltd Santos Ltd	996 17,255	70,341 88,043	1.21 1.51
Scentre Group (REIT)	17,301	30,814	0.53
SEEK Ltd	1,793	25,893	0.44
Sonic Healthcare Ltd	1,520	34,504	0.59
South32 Ltd	12,399	33,594	0.58
Stockland (REIT)	12,731	31,604	0.54
Suncorp Group Ltd Telstra Corp Ltd	6,774 10,965	51,147 29,030	0.88 0.50
Transurban Group	16,446	162,628	2.79
Treasury Wine Estates Ltd	1,925	15,025	0.26
Vicinity Centres (REIT)	20,636	26,040	0.45
Wesfarmers Ltd	3,798	109,458	1.88
Westpac Banking Corp	9,390	125,915	2.16
WiseTech Global Ltd	392	10,203	0.17
Woodside Energy Group Ltd Woolworths Group Ltd	5,201 3,250	113,877 79,563	1.95 1.36
Total Australia	3,230	3,445,656	59.06
Bermuda: 0.51% (31 December 2021: 0.50%)		0,440,000	00.00
CK Infrastructure Holdings Ltd	1,685	10,328	0.18
Hongkong Land Holdings Ltd	3,837	19,262	0.33
Total Bermuda		29,590	0.51
Cayman Islands: 3.99% (31 December 2021: 3.68%)			
Budweiser Brewing Co APAC Ltd '144A'	5,726	17,148	0.29
Chow Tai Fook Jewellery Group Ltd CK Asset Holdings Ltd	5,355 6,719	10,073 47,522	0.17 0.81
ESR Group Ltd '144A'	5,377	47,522 14,527	0.25
Futu Holdings Ltd ADR	80	4,177	0.07
Grab Holdings Ltd	5,789	14,646	0.25
Sands China Ltd	13,032	31,089	0.53
Sea Ltd ADR	479	32,026	0.55
SITC International Holdings Co Ltd	2,688	7,605	0.13

# Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF Schedule of Investments

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.72% (31 December 2021: 100.07%) (continued)		005	11017100010
Cayman Islands: 3.99% (31 December 2021: 3.68%) (continued)			
WH Group Ltd '144A'	27,732	21,417	0.37
Wharf Real Estate Investment Co Ltd	4,469	21,300	0.37
Xinyi Glass Holdings Ltd	4,815	11,548	0.20
Total Cayman Islands Hong Kong: 19.64% (31 December 2021: 17.85%)		233,078	3.99
AIA Group Ltd	31,216	338,337	5.80
BOC Hong Kong Holdings Ltd	19,757	78,051	1.34
Galaxy Entertainment Group Ltd	5,820	34,711	0.59
Hang Lung Properties Ltd	5,399	10,238	0.18
Hang Seng Bank Ltd	4,090	72,189	1.24
Henderson Land Development Co Ltd	3,882	14,545	0.25
Hong Kong & China Gas Co Ltd	29,903	32,201	0.55
Hong Kong Exchanges & Clearing Ltd	6,461	317,823	5.45
Link REIT (Units) (REIT)	7,074	57,696	0.99
MTR Corp Ltd	8,305	43,393	0.74
New World Development Co Ltd Sino Land Co Ltd	3,984	14,292 16,846	0.24 0.29
Sun Hung Kai Properties Ltd	11,415 3,876	45,789	0.29
Swire Pacific Ltd	2,670	15,907	0.70
Swire Properties Ltd	6,260	15,540	0.27
Techtronic Industries Co Ltd	3,689	38,479	0.66
Total Hong Kong	-,	1,146,037	19.64
Ireland: 0.55% (31 December 2021: 0.91%)		, ,	_
James Hardie Industries Plc CDI	1,485	32,443	0.55
Total Ireland		32,443	0.55
Multinational: 0.47% (31 December 2021: 0.40%)			
HKT Trust & HKT Ltd	20,267	27,223	0.47
Total Multinational		27,223	0.47
New Zealand: 2.89% (31 December 2021: 3.90%)			
Auckland International Airport Ltd	6,677	29,807	0.51
Fisher & Paykel Healthcare Corp Ltd	3,078	38,236	0.66
Mercury NZ Ltd	3,633	12,762	0.22
Meridian Energy Ltd Spark New Zealand Ltd	6,867 9,971	19,981 29,757	0.34 0.51
Xero Ltd	719	38,052	0.65
Total New Zealand	713	168,595	2.89
Singapore: 12.61% (31 December 2021: 11.69%)		.00,000	
Ascendas Real Estate Investment Trust (Units) (REIT)	8,970	18,369	0.31
CapitaLand Integrated Commercial Trust (Units) (REIT)	14,099	21,984	0.38
Capitaland Investment Ltd/Singapore	13,950	38,290	0.66
City Developments Ltd	2,155	12,620	0.22
DBS Group Holdings Ltd	9,715	207,186	3.55
Genting Singapore Ltd	16,150	8,355	0.14
Keppel Corp Ltd	7,778	36,272	0.62
Mapletree Commercial Trust (REIT)	4,702	6,183	0.11
Mapletree Logistics Trust (Units) (REIT) Oversea-Chinese Banking Corp Ltd	6,564 18,161	7,924	0.14 2.55
Singapore Airlines Ltd	18,161 3,582	148,634 13,126	0.22
Singapore Exchange Ltd	4,598	31,255	0.53
Singapore Telecommunications Ltd	16,509	30,012	0.51
United Overseas Bank Ltd	6,330	119,395	2.05
UOL Group Ltd	1,226	6,484	0.11
Venture Corp Ltd	916	10,946	0.19
Wilmar International Ltd (Units)	6,369	18,489	0.32
Total Singapore		735,524	12.61
Total Equities		5,818,146	99.72
Total Value of Investments		5,818,146	99.72
Total financial assets at fair value through profit or loss		5,818,146	99.72
Current assets		21,646	0.37
Total assets		5,839,792	100.09
Bank overdraft		(4,629)	(80.0)
Current liabilities		(850)	(0.01)
Net assets attributable to holders of redeemable participating Shares		5,834,313	100.00

	% of total
	assets
Analysis of Total Assets	
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market	99.63
Other assets	0.37
	100.00

#### As at 30 June 2022

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 100.04% (31 December 2021: 99.73%)			
Japan: 100.04% (31 December 2021: 99.73%)			
Advantest Corp	3,776	201,787	0.25
Aeon Co Ltd	26,050	451,376	0.55
AGC Inc Aisin Corp	3,851 1,467	135,212 45,353	0.16 0.06
Ajinomoto Co Inc	18,595	451,684	0.55
ANA Holdings Inc	3,183	58,562	0.07
Asahi Group Holdings Ltd	18,177	594,728	0.72
Asahi Intecc Co Ltd	5,410	81,555	0.10
Asahi Kasei Corp	49,976	381,106	0.46
Astellas Pharma Inc	74,166	1,154,621	1.40
Azbil Corp Bandai Namco Holdings Inc	4,627 1,990	121,418 140,313	0.15 0.17
Bridgestone Corp	14,215	517,936	0.63
Brother Industries Ltd	5,876	103,156	0.13
Canon Inc	19,924	452,435	0.55
Capcom Co Ltd	3,507	85,058	0.10
Central Japan Railway Co	2,872	330,950	0.40
Chiba Bank Ltd/The	13,198	71,986	0.09
Chubu Electric Power Co Inc	12,833 26,755	129,034	0.16 0.83
Chugai Pharmaceutical Co Ltd Concordia Financial Group Ltd	20,733	683,375 75,017	0.03
CyberAgent Inc	8,562	85,144	0.10
Dai Nippon Printing Co Ltd	8,846	190,522	0.23
Daifuku Co Ltd	4,035	230,478	0.28
Dai-ichi Life Holdings Inc	40,045	739,855	0.90
Daiichi Sankyo Co Ltd	69,806	1,766,024	2.15
Daikin Industries Ltd	9,925	1,588,964	1.93
Daito Trust Construction Co Ltd Daiwa House Industry Co Ltd	1,235 11,943	106,451 277,971	0.13 0.34
Daiwa House REIT Investment Corp (REIT)	55	124,489	0.34
Daiwa Securities Group Inc	27,078	120,785	0.15
Denso Corp	8,632	457,984	0.56
Dentsu Group Inc	5,385	161,524	0.20
Disco Corp	719	170,416	0.21
East Japan Railway Co	4,517	230,679	0.28
Eisai Co Ltd	10,042	423,175	0.51
ENEOS Holdings Inc FANUC Corp	122,247 7,641	462,245 1,194,618	0.56 1.45
Fast Retailing Co Ltd	2,324	1,215,928	1.48
Fuji Electric Co Ltd	3,160	130,722	0.16
FÚJIFILM Holdings Corp	14,350	768,756	0.93
Fujitsu Ltd	7,834	978,277	1.19
GLP J-Reit (REIT)	42	51,227	0.06
GMO Payment Gateway Inc	629	44,216	0.05
Hakuhodo DY Holdings Inc Hamamatsu Photonics KK	4,656 1,397	42,668 54,192	0.05 0.07
Hankyu Hanshin Holdings Inc	9,117	248,301	0.30
Hikari Tsushin Inc	408	41,775	0.05
Hirose Electric Co Ltd	608	80,601	0.10
Hitachi Construction Machinery Co Ltd	4,285	94,781	0.12
Hitachi Ltd	19,285	913,892	1.11
Hitachi Metals Ltd	4,216	63,711	0.08
Honda Motor Co Ltd	40,590	983,864	1.20
Hoshizaki Corp Hoya Corp	2,164 7,364	64,432 627,963	0.08 0.76
Hulic Co Ltd	15,295	118,212	0.76
Ibiden Co Ltd	4,489	126,388	0.15
Idemitsu Kosan Co Ltd	8,306	199,924	0.24
lida Group Holdings Co Ltd	1,466	22,542	0.03
Isuzu Motors Ltd	8,710	96,233	0.12
Ito En Ltd	1,333	59,657	0.07
ITOCHU Corp	47,352	1,278,126	1.55
Itochu Techno-Solutions Corp Japan Airlines Co Ltd	1,912 1,437	46,796 25,121	0.06 0.03
Japan Exchange Group Inc	10,002	144,153	0.03
Japan Metropolitan Fund Invest (REIT)	139	108,147	0.13
Japan Post Bank Co Ltd	4,108	31,901	0.04
Japan Post Holdings Co Ltd	48,781	347,972	0.42
Japan Post Insurance Co Ltd	3,981	63,618	0.08
Japan Real Estate Investment Corp (REIT)	31	142,387	0.17
JFE Holdings Inc	19,581	206,108	0.25

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 100.04% (31 December 2021: 99.73%) (continued)			
Japan: 100.04% (31 December 2021: 99.73%) (continued)	3.603	02.254	0.11
JSR Corp Kajima Corp	3,603 8,424	93,354 96,545	0.11 0.12
Kakaku.com Inc	2,658	43,786	0.05
Kao Corp	18,922	762,145	0.93
KDDI Corp	64,252	2,028,463	2.47
Keio Corp	4,097 2,747	146,413	0.18 0.09
Keisei Electric Railway Co Ltd Keyence Corp	3,875	75,623 1,322,899	1.61
Kikkoman Corp	2,896	153,481	0.19
Kintetsu Group Holdings Co Ltd	3,418	106,298	0.13
Kirin Holdings Co Ltd	32,769	515,577	0.63
Kobayashi Pharmaceutical Co Ltd Kobe Bussan Co Ltd	1,062 2,997	65,351 73,350	0.08 0.09
Koei Tecmo Holdings Co Ltd	1,464	47,200	0.06
Koito Manufacturing Co Ltd	1,041	32,987	0.04
Komatsu Ltd	36,828	815,418	0.99
Konami Group Corp	1,858	102,709	0.12
Kose Corp Kubota Corp	664 40,641	60,313 606,377	0.07 0.74
Kurita Water Industries Ltd	4,166	150,565	0.18
Kyocera Corp	6,393	341,449	0.41
Kyowa Kirin Co Ltd	5,378	120,738	0.15
Lixil Corp	7,411	138,559	0.17
M3 Inc Makita Corp	8,788 5,577	252,148 138,835	0.31 0.17
Marubeni Corp	62,328	561,551	0.68
Mazda Motor Corp	11,326	92,539	0.11
McDonald's Holdings Co Japan Ltd	1,721	62,580	0.08
MEIJI Holdings Co Ltd	2,851	139,764	0.17
MINEBEA MITSUMI Inc	7,231	122,952	0.15
MISUMI Group Inc Mitsubishi Chemical Group Corp	7,081 51,004	149,068 276,692	0.18 0.34
Mitsubishi Corp	31,442	934,315	1.14
Mitsubishi Electric Corp	38,491	411,103	0.50
Mitsubishi Estate Co Ltd	23,558	341,435	0.41
Mitsubishi HC Capital Inc	9,861	45,438	0.06
Mitsubishi UFJ Financial Group Inc Mitsui & Co Ltd	297,618 34,757	1,597,899 766,110	1.94 0.93
Mitsui Chemicals Inc	3,669	78,050	0.09
Mitsui Fudosan Co Ltd	18,155	389,881	0.47
Mitsui OSK Lines Ltd	6,848	156,513	0.19
Mizuho Financial Group Inc	48,048	545,715	0.66
MonotaRO Co Ltd MS&AD Insurance Group Holdings Inc	6,241 17,736	92,612 542,831	0.11 0.66
Murata Manufacturing Co Ltd	11,442	622,907	0.76
NEC Corp	4,891	189,729	0.23
Nexon Co Ltd	12,309	251,698	0.31
NGK Insulators Ltd	5,923	79,697	0.10
Nidec Corp Nihon M&A Center Holdings Inc	8,908 7,541	549,476 80,098	0.67 0.10
Nintendo Co Ltd	4,397	1,899,201	2.31
Nippon Building Fund Inc (REIT)	30	149,277	0.18
NIPPON EXPRESS HOLDINGS INC	3,068	166,436	0.20
Nippon Paint Holdings Co Ltd	16,525	122,975	0.15
Nippon Prologis REIT Inc (REIT) Nippon Sanso Holdings Corp	53 4,313	130,301 68,669	0.16 0.08
Nippon Shinyaku Co Ltd	979	59,451	0.07
Nippon Steel Corp	20,111	281,114	0.34
Nippon Telegraph & Telephone Corp	23,807	682,728	0.83
Nippon Yusen KK	6,436	439,157	0.53
Nissan Chemical Corp Nisshin Seifun Group Inc	2,563 3,940	117,911 46,054	0.14 0.06
Nissin Foods Holdings Co Ltd	1,557	107,387	0.13
Nitori Holdings Co Ltd	1,995	189,360	0.23
Nitto Denko Corp	5,667	366,245	0.45
Nomura Holdings Inc	115,930	423,170	0.51
Nomura Real Estate Holdings Inc Nomura Real Estate Master Fund Inc (REIT)	2,363 63	57,834 78,556	0.07 0.10
Nomura Rear Estate Master Fund Inc (RETT)  Nomura Research Institute Ltd	13,380	355,539	0.10
NTT Data Corp	15,713	216,978	0.26
Obayashi Corp	25,868	187,553	0.23
Obic Co Ltd	1,736	245,216	0.30
Odakyu Electric Railway Co Ltd	11,744 16 163	157,762	0.19
Oji Holdings Corp Olympus Corp	16,163 30,732	69,956 616,766	0.08 0.75
Omron Corp	7,394	375,047	0.46
	7,504	0.0,017	3.70

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 100.04% (31 December 2021: 99.73%) (continued)		030	Net Assets
Japan: 100.04% (31 December 2021: 99.73%) (continued)	7.000	100 700	0.00
Ono Pharmaceutical Co Ltd Open House Group Co Ltd	7,366 2,041	188,793 81,126	0.23 0.10
Oracle Corp Japan	766	44,318	0.05
Oriental Land Co Ltd/Japan	3,984	554,836	0.67
ORIX Corp	47,618	797,752	0.97
Osaka Gas Co Ltd Otsuka Corp	7,469 1,703	142,722 50,455	0.17 0.06
Otsuka Holdings Co Ltd	7,778	275,841	0.34
Pan Pacific International Holdings Corp	7,581	120,812	0.15
Panasonic Holdings Corp Persol Holdings Co Ltd	87,977 3,536	710,072 64,184	0.86 0.08
Rakuten Group Inc	17,331	78,073	0.00
Recruit Holdings Co Ltd	57,426	1,688,689	2.05
Renesas Electronics Corp	31,457	285,499	0.35
Resona Holdings Inc Ricoh Co Ltd	86,080 14,284	321,941 111,555	0.39 0.14
Rohm Co Ltd	1,744	121,440	0.15
SBI Holdings Inc/Japan	4,882	95,408	0.12
SCSK Corp	6,225	105,205	0.13
Secom Co Ltd Seiko Epson Corp	3,137 5,572	193,570 78,748	0.24 0.10
Sekisui Chemical Co Ltd	15,026	205,390	0.25
Sekisui House Ltd	24,547	429,399	0.52
SG Holdings Co Ltd	11,480	193,425	0.23
Sharp Corp/Japan Shimadzu Corp	4,876 4,718	37,650 148,984	0.05 0.18
Shimano Inc	1,466	247,328	0.30
Shimizu Corp	21,988	121,387	0.15
Shin-Etsu Chemical Co Ltd	7,469	841,159	1.02
Shionogi & Co Ltd Shiseido Co Ltd	10,550 7,967	532,334 319,372	0.65 0.39
Shizuoka Bank Ltd/The	11,113	66,667	0.08
SMC Corp	1,426	634,723	0.77
SoftBank Corp	114,420	1,268,807	1.54
SoftBank Group Corp Sompo Holdings Inc	24,022 12,466	925,657 548,998	1.12 0.67
Sony Group Corp	49,102	4,010,060	4.87
Square Enix Holdings Co Ltd	2,136	94,493	0.11
Subaru Corp SUMCO Corp	6,128 8,718	108,775 112,877	0.13 0.14
Sumitomo Chemical Co Ltd	59,351	231,978	0.14
Sumitomo Corp	22,433	306,636	0.37
Sumitomo Electric Industries Ltd	14,232	157,033	0.19
Sumitomo Metal Mining Co Ltd Sumitomo Mitsui Financial Group Inc	4,924 26,006	154,039 771,824	0.19 0.94
Sumitomo Mitsui Trust Holdings Inc	13,455	413,985	0.50
Sumitomo Realty & Development Co Ltd	7,705	203,209	0.25
Suntory Beverage & Food Ltd Suzuki Motor Corp	5,539	209,157	0.25
Sysmex Corp	4,585 6,681	143,907 401,583	0.17 0.49
T&D Holdings Inc	10,558	126,210	0.15
Taisei Corp	3,802	118,240	0.14
Takeda Pharmaceutical Co Ltd TDK Corp	29,939 7,744	841,391 238,838	1.02 0.29
Terumo Corp	25,718	773,878	0.29
TIS Inc	4,502	117,807	0.14
Tobu Railway Co Ltd	3,761	85,682	0.10
Toho Co Ltd/Tokyo Tokio Marine Holdings Inc	2,229 12,503	80,477 727,329	0.10 0.88
Tokyo Electron Ltd	5,949	1,939,868	2.36
Tokyo Gas Co Ltd	15,811	326,683	0.40
Tokyu Corp TOPPAN INC	21,158	248,872	0.30
Toray Industries Inc	3,918 55,243	65,379 309,528	0.08 0.38
Toshiba Corp	7,762	315,097	0.38
Tosoh Corp	5,180	64,247	0.08
TOTO Ltd Toyota Industries Corp	5,640 2,921	185,987 180,607	0.23 0.22
Toyota Motor Corp	264,030	4,081,285	4.96
Toyota Tsusho Corp	4,231	137,966	0.17
Trend Micro Inc/Japan	3,329	162,217	0.20
Unicharm Corp USS Co Ltd	8,038 4,367	268,614 75,508	0.33 0.09
Welcia Holdings Co Ltd	2,349	47,030	0.09
West Japan Railway Co	8,748	321,381	0.39
Yakult Honsha Co Ltd	2,555	147,257	0.18

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 100.04% (31 December 2021: 99.73%) (continued)			
Japan: 100.04% (31 December 2021: 99.73%) (continued)			
Yamaha Corp	5,596	230,670	0.28
Yamaha Motor Co Ltd	11,859	217,007	0.26
Yamato Holdings Co Ltd	7,256	115,899	0.14
Yaskawa Electric Corp	9,561	307,545	0.37
Yokogawa Electric Corp	9,096	150,043	0.18
Z Holdings Corp	105,910	309,026	0.38
ZOZO Inc	2,483	44,687	0.05
Total Japan		82,316,586	100.04
Total Equities		82,316,586	100.04
Investment Funds: 0.00% (31 December 2021: 0.20%)			
Ireland: 0.00% (31 December 2021: 0.20%)			
Total Value of Investments		82,316,586	100.04
Total financial assets at fair value through profit or loss		82,316,586	100.04
Current assets		91,854	0.11
Total assets		82,408,440	100.15
Bank overdraft		(113,276)	(0.14)
Current liabilities		(13,284)	(0.01)
Net assets attributable to holders of redeemable participating Shares		82,281,880	100.00
			% of
			total
			assets
Analysis of Total Assets			433613
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated ma	rket		99.89
Other assets			0.11
	·	·	100.00

#### As at 30 June 2022

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.99% (31 December 2021: 99.93%)			
Austria: 0.84% (31 December 2021: 0.96%)			
Erste Group Bank AG	125	3,025	0.30
OMV AG	53 24	2,372	0.24
Verbund AG voestalpine AG	24 40	2,241 811	0.22 0.08
Total Austria		8,449	0.84
Belgium: 3.13% (31 December 2021: 2.80%)		0,440	0.04
Ageas SA/NV	30	1,259	0.12
Anheuser-Busch InBev SA/NV	302	15,511	1.54
D'ieteren Group	9	1,257	0.12
Elia Group SA/NV	11	1,487	0.15
KBC Group NV	87	4,658	0.46
Proximus SADP	20	281	0.03
Solvay SA UCB SA	26 23	2,010 1,855	0.20 0.18
Umicore SA	70	2,332	0.18
Warehouses De Pauw CVA (REIT)	32	960	0.10
Total Belgium		31,610	3.13
Finland: 4.19% (31 December 2021: 3.69%)		0.1,0.10	
Elisa Oyj	51	2,735	0.27
Fortum Oyj	78	1,116	0.11
Kesko Oyj	98	2,206	0.22
Kone Oyj - Class B	74	3,357	0.33
Neste Oyj	146	6,167	0.61
Nokia Oyj	1,883	8,360	0.83
Orion Oyj Sampo Oyj - Class A	38 174	1,619 7,224	0.16 0.72
Stora Enso Oyj	192	2,873	0.72
UPM-Kymmene Oyj	184	5,338	0.53
Wartsila OYJ Abp	170	1,263	0.13
Total Finland	_	42,258	4.19
France: 31.81% (31 December 2021: 31.71%)			
Accor SA	30	775	0.08
Aeroports de Paris	6	725	0.07
Air Liquide SA	91	11,659	1.16
Alstom SA	112	2,418	0.24
Amundi SA '144A' Arkema SA	22 11	1,148 934	0.11 0.09
AXA SA	674	14,599	1.45
BioMerieux	15	1,398	0.14
BNP Paribas SA	387	17,556	1.74
Bollore SE	76	336	0.03
Bouygues SA	82	2,407	0.24
Bureau Veritas SA	104	2,543	0.25
Capgemini SE	57	9,317	0.92
Carrefour SA	84 86	1,418	0.14
Cie de Saint-Gobain Cie Generale des Etablissements Michelin SCA	236	3,521 6,130	0.35 0.61
Covivio (REIT)	19	1,006	0.10
Credit Agricole SA	219	1,912	0.19
Danone SA	227	12,090	1.20
Dassault Systemes SE	232	8,147	0.81
Edenred	89	4,002	0.40
Eiffage SA	30	2,576	0.26
Electricite de France SA	84	656	0.07
Engle SA	636	6,974	0.69
EssilorLuxottica SA Eurazeo SE	100 14	14,290 827	1.42 0.08
Gecina SA (REIT)	17	1,513	0.00
Getlink SE	78	1,313	0.13
Hermes International	7	7,469	0.74
Ipsen SA	7	630	0.06
Kering SA	26	12,743	1.26
Klepierre SA (REIT)	74	1,359	0.13
La Française des Jeux SAEM '144A'	13	429	0.04
Legrand SA	93	6,553	0.65
L'Oreal SA	84 48	27,661	2.74 2.77
LVMH Moet Hennessy Louis Vuitton SE Orange SA	48 694	27,922 7,787	2.77 0.77
Pernod Ricard SA	73	12,797	1.27
Publicis Groupe SA	81	3,779	0.37
Remy Cointreau SA	8	1,334	0.13
		*	

Figures 99 99% (31 December 2021: 31,71%) (continued)   Fannace 31 43/6 15 December 2021: 31,71% (continued)   Fannace 31 45/6 15 December 2021: 31,71% (continue	Security Description	Nominal	Fair Value EUR	% of Net Assets
Renault S				
Sanoti         247         23,786         23,88           Sancifus Sadim Blotach         4         21,197         0.12           Sancifus Generic SE         188         21,255         2.10           Schooles Generic SA         17         1,708         0.07           Sackos SA         16         1,073         0.04           Teleperformance         20         5,866         0.58           Ubios TEinterlainment SA         22         22,20         0.08           Viles         7         1,200         0.13           Viles         7         1,200         0.13           Viles         30         7,501         0.72           Vined SA         93         7,501         0.72           Viles GA         243         2,24         2,24           Viled SA         93         7,501         0.73           Total France         18         6         0.10         2,54           Vilvarid SE         18         2,44         2,24           Wordline SAFrance *144A*         2         2         8,04         1,8           Salary SAR SA SA         16         6,04         1,8         1,8         1,8         1,8		25	505	0.06
Schmieder Elicetric SE         188         21,225         2,105           Sociote Generale SA         9         458         0.05           Sociote Generale SA         277         5,788         0.05           Sociote Generale SA         27         5,788         0.05           Valeo         70         1,200         0.13           Ubiotif Entertainment SA         11         22         922         922         0.02           Vacil SA         11         2,702         0.23         1.04         0.01           Vacil SA         11         2,702         0.23         1.04         0.01 </td <td></td> <td></td> <td></td> <td></td>				
SEB SA		4	,	
Society SA				
Sodews SA         16         1,073         0,11           Tolepoprformance         20         5,86         0,58           Ubisof Entertainment SA         22         5,22         0,02           Valido         170         1,22         0,12           Valid SA         193         7,911         0,13           Valid SA         193         7,911         0,24           Visid SE         25         2,43         0,24           Visid SE         30         3,791         0,24           Visid SE         30         3,791         0,24           Visid SE         30         3,30         3,38         3,38           Corrantize STA         86         3,043         3,38         1,31         1,21           Corrantize STA         86         60         10,128         1,20         2,02           SEAS SE         60         10         16,68         1,00         4,64         8,06         8,04         1,00         6,64         1,00         8,04         8,04         8,04         8,04         1,00         6,04         8,04         8,04         8,04         1,00         8,04         1,00         1,00         1,00         1,00				
Disbief Enterlaimment SA			,	
Valea         70         1.290         0.13           Voola Environnement SA         93         7.001         0.78           Vivend SF         93         7.001         0.78           Vivend SA         93         7.001         0.78           Vivend SA         251         2.343         0.24           Octaments         30         1.001         0.33           Germany: 23.79% (31 December 2021: 28.59%)         60         1.01,26         1.00           Allianz SE         160         0.644         0.66           BASF SE         100         6,644         0.66           Bayerische Motoren Werke AG         9.70 ferrence 0%         10         67         0.07           Berentag SE         55         3.415         0.07         <				
Veolia Environement SA				
Vincit SA				
Wordfleine SAFrance '144A'         86         3,045         3.38           Germany: 23.79% (31 December 2021: 26.59%)         320,941         3.81           Germany: 23.79% (31 December 2021: 26.59%)         1         0         0         1,125         1.00           Allianz SE         142         2.586         2.56				
Total France				
Germany: 23.79% (31 December 2021: 26.69%)   1.00   1.01.26   1.00   1.01.26   1.00   1.01.26   1.00   1.01.26   1.00   1.01.26   1.00   1.01.26   1.00   1.01.26   1.00   1.01.26   1.00   1.01.26   1.00		86	,	
adidas AG Allanz SE BASF SE 160 6,644 0,66 BASF SE 160 6,644 0,66 BASF SE 160 6,644 0,66 Bayerische Motoren Werke AG Bayerische Motoren Werke AG - Preference 0% 10 600 10,100 10 600 10			320,941	31.01
BASF SE         160         6,44         0.64           Bayerische Motoren Werke AG         60         4,408         0.44           Bayerische Motoren Werke AG         10         676         0.07           Beiersdorf AG         18         702         0.07           Beiersdorf AG         36         3,509         0.35           Frenntag SE         55         3,415         0.34           Carl Ziesis Meditec AG         14         1,555         0.16           Cominerabiri AG         30         2,407         0.24           Cominerabiri AG         20         2,407         0.24           Cominerabiri AG         25         1,534         0.11           Cominerabiri AG         25         1,534         0.10           Cominerabiri AG         25         1,534         0.01           Deutsche Bank AG         25         1,507         0.10           Deutsche Bank AG         445         3,701         0.37           Deutsche Deorse AG         66         10,534         1,04           Deutsche Deorse AG         66         10,534         1,04           Deutsche Deorse AG         66         10,534         1,04           Deutsche		60	10,126	1.00
Bayerische Motren Werke AG   60   4,008   0.44   0.07				
Baybratche Motoren Werke AG - Preference 0%         10         676         0.07           Beiersdorf AG         18         702         0.07           Beiersdorf AG         36         3.509         0.35           Frenntlag SE         55         3.415         0.34           Carl Zeiss Meditlec AG         14         1.595         0.16           Commerzbank AG         20         1.330         0.13           Covestro AG '144A²         35         1.154         0.11           Delutsche Baria AG         45         3.701         0.37           Deutsche Baria AG         45         3.701         0.37           Deutsche Post AG         66         10.534         1.04           Deutsche Beria AG         16         67         0.06           Deutsche Post AG         16         68         10.534         1.04           Deutsche Beria AG         18         1.0				
Bechile AG         18         702         0.07           Beiersdorf AG         36         3,509         0.35           Brentlag SE         55         3,415         0.34           Carl Zeilss Medilec AG         14         1,595         0.16           Commerzbank AG         300         2,407         0.24           Continental AG         20         1,330         0.13           Continental AG         35         1,154         0.11           Covestro AG *144A*         29         1,037         0.13           Delivery Hero SE** *144A*         29         1,037         0.10           Delistiche Barik AG         44         45         3,07         0.30           Delistiche Barik AG         44         45         0.534         0.04           Delistiche Barik AG         44         45         0.03         44         0.04         0.04         0.04         0.04         0.04         0.04         0.04				
Brenntag SE         55         3,415         0.34           Carl Zelss Meditec AG         136         2,407         0.24           Commerzbank AG         20         1,330         0.13           Covestro AG '144A'         35         1,154         0.11           Delivery Hero SE' '144A'         29         1,037         0.10           Deutsche Bank AG         445         3,701         0.37           Deutsche Borses AG         166         10,534         1,04           Deutsche Borses AG         166         590         0.06           Deutsche Borses AG         166         10,534         1,04           Deutsche Borses AG         166         10,534         1,06           Deutsche Post AG         134         4,789         0.07           Deutsche Post AG         16         6,580         0.06           Evenisk Medical Care AG & Co KGaA         74         1,507         0.15           Fresenius Medical Care AG & Co KGaA         74         1,507         0.15           Fresenius Medical Care AG & Co KGaA         74         1,507         0.15           Fresenius Medical Care AG & Co KGaA         74         1,507         0.15           Fresenius Medical Care AG & Co KGaA<	•			
Carl Zeis Meditec AG         14         1.595         0.16           Commerzbank AG         360         2.407         0.24           Connetro AG         20         1.330         0.13           Covestro AG '144A'         29         1.037         0.10           Deutsche BE SE '144A'         29         1.037         0.10           Deutsche Boerse AG         66         10.534         1.04           Deutsche Boerse AG         66         10.534         1.04           Deutsche Deutsche Gelekom AG         134         4,789         0.47           Deutsche Boerse AG         66         10.685         1.06           Deutsche Deutsche Gelekom AG         134         4,789         0.47           Deutsche Deutsche Gelekom AG         184         1,899         0.47           Deutsche Deutsche Gelekom AG         18         1,625         0.62           EVONIK Industries AG         78         1,625         0.62           EVONIK Industries AG         78         1,762         0.17           Fresenius SE & Co KGAA         37         1,762         0.17           Fresenius SE & Co KGAA         37         1,762         0.17           GEA COUDA G         53         2				
Commerzbank AG         360         2,407         0.24           Continental AG         20         1,333         0.13           Covestro AG '144A'         35         1,154         0.11           Delivery Hero SE '144A'         29         1,037         0.10           Deutsche Bank AG         445         3,701         0.37           Deutsche Boerse AG         166         10,534         1,04           Deutsche Devised Post AG         116         590         0.06           Deutsche Post AG         134         4,789         0.07           Deutsche Post AG         134         4,789         0.07           Deutsche Post AG         154         1,062         1,062           CoN SE         781         6,264         1,062         1,062           Evonik Industries AG         74         1,507         0.15         7         1,507         0.15         7         1,507         0.15         7         1,507         0.15         7         1,507         0.15         7         1,507         0.15         7         1,507         0.15         7         1,507         0.15         7         1,507         0.15         7         1,507         0.15         7				
Covestro AG '144A'         35         1,154         0,11           Delityro Hero SE '144A'         29         1,037         0,13           Deutsche Bank AG         445         3,701         0,37           Deutsche Beserse AG         166         10,534         1,04           Deutsche Devische Devische Post AG         106         590         0,06           Deutsche Devische Post AG         166         10,58         1,06           EVOR SE         781         6,254         0,62           EVOR SE         781         6,254         0,62           EVOR SE         74         1,507         0,15           Fresenius Medical Care AG & Co KGAA         74         1,507         0,15           Fresenius SE & Co KGAGA         74         2,139         0,21           Fresenius SE & Co KGAGA         74         2,139         0,21           Fresenius Medical Care AG & Co KGAA         74         2,139         0,21           Fresenius Medical Care AG & Co KGAA         74         2,139         0,21           Herace AG SE Co KGAA         74         2,139         0,21           Herace AG SE Co KGAA         37         2,161         0,21           Herace AG SE Co KGAA         3				
Delivery Hero SE '144A'         29         1,037         0.10           Deutsche Boerse AG         66         10,534         1,04           Deutsche Deutsche Lithiansa AG         106         590         0,06           Deutsche Post AG         134         4,789         0,47           Deutsche Post AG         134         4,789         0,47           Deutsche Post AG         134         4,789         0,47           Deutsche Telekom AG         134         4,789         0,47           Ecvnik Industries AG         74         1,507         0,15           Fresenius Medical Care AG & Co KGaA         74         2,139         0,17           Fresenius Medical Care AG & Co KGaA         74         2,176         0,18           Harmone Teleckores & Ga         74         1,176         0,18           Hamover Rueck SE         14         1,1939         0,19           Heliofresh SE         29         895         0,09           Heliofresh SE         29         <			1,330	
Deutsche Bank AG         445         3,701         0.37           Deutsche Lufthansa AG         106         10,504         10.04           Deutsche Devische Post AG         106         500         0.06           Deutsche Telekom AG         66         10,685         1.06           EVONIK Industries AG         74         1,507         0.15           Evenius Medical Care AG & Co KGaA         74         1,507         0.15           Fresenius SE & Co KGaA         74         1,507         0.15           EVALUAGE         4         1,507         0.15           Fresenius SE & Co KGaA         74         2,139         0.21           Fresenius SE & Co KGaA         74         2,139         0.21           Fresenius SE & Co KGaA         74         2,139         0.21           Heridale Der Coment AG         53         2,429         0.24           Heridale Der Coment AG         53         2,249         0.24           Heridale Der Coment AG         65         3,821         0.38           Heridale Der Coment AG         65         3,821         0.38           Heridale Der Coment AG         65         3,821         0.38           Kond Co KGaA         71 <t< td=""><td></td><td></td><td></td><td></td></t<>				
Deutsche Doerse AG         66         10,534         1.04           Deutsche Post AG         134         4,789         0.76           Deutsche Post AG         134         4,789         0.47           Deutsche Post AG         781         10,685         1.06           E-ON SE         781         6,254         0.62           E-ON SE         781         6,254         0.62           Evonlik Industries AG         74         1,507         0.15           Fresenius SE & Co KGBA         37         1,762         0.17           Fresenius SE & Co KGBA         74         2,139         0.21           BA Group AG         54         1,776         0.18           Heidelberg Cement AG         54         1,776         0.18           Heridelberg Cement AG         37         2,161         0.21           Herikel AG & Co KGBA         37         2,161         0.21           Herikel AG & Co KGBA         13         70         0.20           Herikel AG & Co KGBA         13         70         0.20           Herikel AG & Co KGBA         13         70         0.21           Herikel AG & Co KGBA         13         70         0.00           <	•			
Deutsche Post AG         134         4,789         0,47           Deutsche Telekom AG         564         10,685         1,06           E.ON SE         781         6,254         0,62           Evonik Industries AG         74         1,507         0,15           Fresenius Medical Care AG & Co KGaA         74         2,139         0,21           GEA Group AG         54         1,776         0,18           Bannover Rueck SE         14         1,939         0,19           Helidelberg-Cement AG         53         2,429         0,24           Helidelberg-Cement AG         37         2,161         0,29           Henkel AG & Co KGaA - Preference 0%         65         3,821         0,38           Infineon Technologies AG         454         10,483         1,04           KION Group AG         454         10,483         1,04           KIOR Group AG         13         707         0,07           Mercedes-Benz Group AG         13         707         0,07           Mercedes-Benz Group AG         13         707         0,07           Mercek KGaA         17         9,086         1,05           Mercedes-Benz Group AG         17         1,073 <t< td=""><td></td><td></td><td></td><td></td></t<>				
Deutsche Telekom AG         564         10.685         1.06           EON SE         781         6.254         0.62           Evonik Industries AG         74         1.507         0.15           Fresenius Medical Care AG & Co KGaA         37         1,762         0.17           Fresenius SE & Co KGaA         74         2,139         0.21           GEA Group AG         54         1,776         0.18           Hannover Rueck SE         14         1,939         0.19           Heidelberg Gement AG         53         2,429         0.24           Heilolfresh SE         29         895         0.09           Henkel AG & Co KGaA         37         2,161         0.21           Henkel AG & Co KGaA - Preference 0%         65         3,821         0.38           Inflience Technologies AG         13         515         0.05           Kron-Remse AG         13         707         0.07           Keric KGA         13         707         0.07           Keric KGA         14         9,608         0.95           Merc kdes-Berz Group AG         15         7,245         0.72           Merc kdes-Berz Group AG         15         1,02         0.05     <				
E.ON SE         781         6,254         0.62           Evonik Industries AG         74         1,507         0.15           Fresenius SE & Co KGaA         37         1,762         0.17           Fresenius SE & Co KGaA         74         2,139         0.21           GEA Group AG         54         1,776         0.18           Hannover Rueck SE         14         1,939         0.19           Heidelberg-Gement AG         53         2,429         0.95           Helidelberg-Gement AG         37         2,161         0.21           Hernkel AG & Co KGaA         77         2,161         0.21           Hernkel AG & Co KGaA - Preference 0%         454         10,483         1.04           KION Group AG         454         10,483         1.04           KION Group AG         454         10,483         1.04           Mercedes-Benz Group AG         13         707         0.07           Mercedes-Benz Group AG         174         9,608         0.95           Mercek KGaA         174         9,608         0.95           Mercek KGBA         174         9,608         0.95           Mercek Leversicherungs-Gesellschaft AG in Muenchen         45         7,245<			,	
Evonik Industries AG				
Fresenius SE & Co KGBA         74         2.139         0.21           GEA Group AG         54         1,776         0.18           Hannover Rueck SE         14         1,939         0.19           HeidelbergCement AG         53         2,429         0.24           HellolFresh SE         29         895         0.09           Henkel AG & Co KGBA         37         2,161         0.21           Henkel AG & Co KGBA - Preference 0%         65         3,821         0.38           Infineon Technologies AG         454         10,483         1.04           KION Group AG         13         707         0.07           Mercedes-Benz Group AG         17         9,608         0.95           Mercedes-Benz Group AG         17         9,608         0.95           Mercedes-Benz Group AG         17         9,08         0.95           Mercedes-Benz Group AG         17         9,08         0.95           Mercedes-Benz Group AG         17         9,608         0.95           Mercedes-Benz Group AG         17         9,608         0.95           Mercedes-Benz Group AG         17         9,608         0.95           Mercedes-Benz Group AG         17         1,08 </td <td></td> <td></td> <td></td> <td></td>				
GEA Group AG         54         1,776         0.18           Hannover Rueck SE         14         1,939         0.19           HeidelbergGement AG         53         2,429         0.24           HelidelbergGement AG         33         2,429         0.24           Helnkel AG & Co KGaA         37         2,161         0.21           Henkel AG & Co KGaA - Preference 0%         65         3,821         0.38           Infineon Technologies AG         45         10,483         1.04           KION Group AG         13         515         0.05           Knorr-Bremse AG         13         707         0.07           Mercedes-Benz Group AG         174         9,608         0.95           Merck KGaA         45         7,245         0.72           Menchatcher Rueckversicherungs-Gesellschaft AG in Muenchen         49         10,986         1.09           Nemetschak SE         10         578         0.05           Porsche Automobil Holding SE - Preference 0%         17         1,073         0.11           Puma SE         36         31,556         3.13         3.05         2.25         0.23           SAP SE         36         36         31,556         3.13				
Hannover Rueck SE				
HeilabergCement AG	·			
Henkel AG & Co KGaA - Preference 0%	HeidelbergCement AG	53		
Henkel AG & Co KGaA - Preference 0%				
Infineon Technologies AG         454         10,483         1.04           KION Group AG         13         515         0.05           Knorr-Bremse AG         13         707         0.07           LEG Immobilien SE         26         2,057         0.20           Mercedes-Bear Group AG         174         9,068         0.95           Merck KGaA         45         7,245         0.72           Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen         49         10,986         1.09           Nemetschek SE         10         578         0.06           Porsche Automobil Holding SE - Preference 0%         17         1,073         0.11           Puma SE         37         2,325         0.23           Rational AG         1         554         0.05           SAP SE         363         31,556         3.13           Sardorius AG - Preference 0%         4         1,334         0.13           Siemens Energy AG         16         784         0.08           Siemens Energy AG         71         993         0.10           Siemens Healthineers AG '144A'         50         2,424         0.24           Symrise AG - Class A         23         2,38				
KION Group AG         13         515         0.05           Knorr-Bremse AG         13         707         0.07           LEG Immobilien SE         26         2,057         0.20           Merck KGAA         174         9,608         0.95           Merck KGAA         45         7,245         0.72           Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen         49         10,986         1.09           Nemetschek SE         10         578         0.06           Porsche Automobil Holding SE - Preference 0%         17         1,073         0.11           Puma SE         37         2,325         0.23           Rational AG         1         554         0.05           SAP SE         363         31,556         3,13           Sartorius AG - Preference 0%         4         1,334         0,13           Sciemens AG         26         2,826         2,566           Siemens Energy AG         71         993         0,10           Siemens Healthineers AG '144A'         50         2,424         0,24           Symrise AG - Class A         23         2,388         0,24           Telefonica Deutschland Holding AG         15         2,98				
LEG Immobilien SE         26         2,057         0.20           Mercedes-Benz Group AG         174         9,608         0.95           Merck KGaA         45         7,245         0.72           Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen         49         10,986         1.09           Nemetschek SE         10         578         0.06           Porsche Automobil Holding SE - Preference 0%         17         1,073         0.11           Puma SE         37         2,325         0.23           Rational AG         1         554         0.05           SAP SE         363         31,556         3.13           Sartorius AG - Preference 0%         4         1,334         0.13           Scout24 SE '144A'         16         784         0.08           Siemens Energy AG         71         993         0.10           Siemens Energy AG         71         993         0.10           Siemens Healthinierers AG '144A'         50         2,424         0.24           Symrise AG - Class A         23         2,388         0.24           Telefonica Deutschland Holding AG         358         981         0.10           Uniper SE         1         2 </td <td></td> <td></td> <td>515</td> <td>0.05</td>			515	0.05
Mercedes-Benz Group AG         174         9,608         0.95           Merck KGaA         45         7,245         0.72           Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen         49         10,986         1.09           Nemetschek SE         10         578         0.06           Porsche Automobil Holding SE - Preference 0%         17         1,073         0.11           Puma SE         37         2,325         0.23           Rational AG         1         554         0.05           SAP SE         363         31,556         3.13           Sartorius AG - Preference 0%         4         1,334         0.13           Scout24 SE '144A'         16         784         0.08           Siemens AG         266         25,826         2.56           Siemens Healthineers AG '144A'         10         71         993         0.10           Siemens Healthineers AG '144A'         50         2,424         0.24           Symise AG - Class A         23         2,388         0.24           Telefonica Deutschland Holding AG         35         981         0.10           Uniper SE         16         227         0.02           Volkswagen AG         2<				
Merck KGaA         45         7,245         0.72           Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen         49         10,986         1.09           Nemetschek SE         10         578         0.06           Porsche Automobil Holding SE - Preference 0%         17         1,073         0.11           Puma SE         37         2,325         0.23           Rational AG         1         554         0.05           SAP SE         363         31,556         3.13           Sartorius AG - Preference 0%         4         1,334         0.13           Scout24 SE '144A'         16         784         0.08           Siemens AG         266         25,826         2.56           Siemens Energy AG         71         993         0.10           Siemens Healthineers AG '144A'         50         2,424         0.24           Symrise AG - Class A         23         2,388         0.24           Telefonica Deutschland Holding AG         358         981         0.10           United Internet AG         23         626         0.06           Volkswagen AG         21         2,676         0.26           Volkswagen AG         21         2,676			,	
Nemetschek SE       10       578       0.06         Porsche Automobil Holding SE - Preference 0%       17       1,073       0.11         Puma SE       37       2,325       0.23         Rational AG       1       554       0.05         SAP SE       363       31,556       3.13         Sartorius AG - Preference 0%       4       1,334       0.13         Scout24 SE '144A'       6       784       0.08         Siemens AG       266       25,826       2.56         Siemens Energy AG       71       993       0.10         Siemens Healthineers AG '144A'       50       2,424       0.24         Symrise AG - Class A       23       2,388       0.24         Telefonica Deutschland Holding AG       358       981       0.10         Uniper SE       16       227       0.02         United Internet AG       23       626       0.06         Volkswagen AG       24       696       0.07         Volkswagen AG       21       2,676       0.26         Vonovia SE       122       3,587       0.36         Zalando SE '144A'       79       1,972       0.20         Zalando SE '144A' <td></td> <td></td> <td></td> <td></td>				
Porsche Automobil Holding SE - Preference 0%         17         1,073         0.11           Puma SE         37         2,325         0.23           SAI SE         363         31,556         3.13           SAP SE         363         31,556         3.13           Sartorius AG - Preference 0%         4         1,334         0.13           Scout24 SE '144A'         16         784         0.88           Siemens AG         266         25,826         2.56           Siemens Energy AG         71         993         0.10           Siemens Healthineers AG '144A'         50         2,424         0.24           Symrise AG - Class A         23         2,388         0.24           Telefonica Deutschland Holding AG         358         981         0.10           Uniper SE         16         227         0.02           United Internet AG         23         626         0.06           Volkswagen AG         23         626         0.07           Volkswagen AG - Preference 0%         21         2,676         0.26           Vonovia SE         122         3,587         0.36           Zalando SE '144A'         79         1,972         0.20	· · · · · · · · · · · · · · · · · · ·		10,986	
Puma SE       37       2,325       0.23         Rational AG       1       554       0.05         SAP SE       363       31,556       3.13         Sartorius AG - Preference 0%       4       1,334       0.13         Scout24 SE '144A'       16       784       0.08         Siemens AG       266       25,826       2.56         Siemens Energy AG       71       993       0.10         Siemens Healthineers AG '144A'       50       2,424       0.24         Symrise AG - Class A       23       2,388       0.24         Telefonica Deutschland Holding AG       358       981       0.10         Uniper SE       16       227       0.02         United Internet AG       23       626       0.06         Volkswagen AG       4       696       0.07         Volkswagen AG       21       2,676       0.26         Vonovia SE       122       3,587       0.36         Zalando SE '144A'       79       1,972       0.20         Total Germany       240,047       23.79         Ireland: 2.53% (31 December 2021: 2.94%)       267       8,811       0.87         Flutter Entertainment Plc				
Rational AG       1       554       0.05         SAP SE       363       31,556       3.13         Sartorius AG - Preference 0%       4       1,334       0.13         Scout24 SE '144A'       16       784       0.08         Siemens AG       266       25,826       2.56         Siemens Energy AG       71       993       0.10         Siemens Healthineers AG '144A'       50       2,424       0.24         Symrise AG - Class A       23       2,388       0.24         Telefonica Deutschland Holding AG       358       981       0.10         Uniper SE       16       227       0.02         United Internet AG       23       626       0.06         Volkswagen AG       4       696       0.07         Volkswagen AG - Preference 0%       21       2,676       0.26         Vonovia SE       122       3,587       0.36         Zalando SE '144A'       79       1,972       0.20         Total Germany       240,047       23.79         Ireland: 2.53% (31 December 2021: 2.94%)       267       8,811       0.87         Flutter Entertainment Plc       58       5,596       0.55         Ke	· · · · · · · · · · · · · · · · · · ·			
Sartorius AG - Preference 0%       4       1,334       0.13         Scout24 SE '144A'       16       784       0.08         Siemens AG       266       25,826       2.56         Siemens Energy AG       71       993       0.10         Siemens Healthineers AG '144A'       50       2,424       0.24         Symrise AG - Class A       23       2,388       0.24         Telefonica Deutschland Holding AG       358       981       0.10         Uniper SE       16       227       0.02         United Internet AG       23       626       0.06         Volkswagen AG       4       696       0.07         Volkswagen AG - Preference 0%       21       2,676       0.26         Vonovia SE       122       3,587       0.36         Zalando SE '144A'       79       1,972       0.20         Total Germany       240,047       23.79         Ireland: 2.53% (31 December 2021: 2.94%)       267       8,811       0.87         Flutter Entertainment Plc       58       5,596       0.55         Kerry Group Plc       57       5,206       0.55				
Scout24 SE '144A'         16         784         0.08           Siemens AG         266         25,826         2.56           Siemens Energy AG         71         993         0.10           Siemens Healthineers AG '144A'         50         2,424         0.24           Symrise AG - Class A         23         2,388         0.24           Telefonica Deutschland Holding AG         35         981         0.10           Uniper SE         16         227         0.02           United Internet AG         23         626         0.06           Volkswagen AG         4         696         0.07           Volkswagen AG - Preference 0%         21         2,676         0.26           Vonovia SE         122         3,587         0.36           Zalando SE '144A'         79         1,972         0.20           Total Germany         240,047         23.79           Ireland: 2.53% (31 December 2021: 2.94%)         267         8,811         0.87           Flutter Entertainment Plc         58         5,596         0.55           Kerry Group Plc         57         5,206         0.55				
Siemens AG       266       25,826       2.56         Siemens Energy AG       71       993       0.10         Siemens Healthineers AG '144A'       50       2,424       0.24         Symrise AG - Class A       23       2,388       0.24         Telefonica Deutschland Holding AG       358       981       0.10         Uniper SE       16       227       0.02         United Internet AG       23       626       0.06         Volkswagen AG       4       696       0.07         Volkswagen AG - Preference 0%       21       2,676       0.26         Vonovia SE       122       3,587       0.36         Zalando SE '144A'       79       1,972       0.20         Total Germany       240,047       23.79         Ireland: 2.53% (31 December 2021: 2.94%)       267       8,811       0.87         Flutter Entertainment Plc       58       5,596       0.55         Kerry Group Plc       57       5,206       0.52				
Siemens Energy AG       71       993       0.10         Siemens Healthineers AG '144A'       50       2,424       0.24         Symrise AG - Class A       23       2,388       0.24         Telefonica Deutschland Holding AG       358       981       0.10         Uniper SE       16       227       0.02         United Internet AG       23       626       0.06         Volkswagen AG       4       696       0.07         Volkswagen AG - Preference 0%       21       2,676       0.26         Vonovia SE       122       3,587       0.36         Zalando SE '144A'       79       1,972       0.20         Total Germany       240,047       23.79         Ireland: 2.53% (31 December 2021: 2.94%)       267       8,811       0.87         Flutter Entertainment Plc       58       5,596       0.55         Kerry Group Plc       57       5,206       0.52				
Symrise AG - Class A       23       2,388       0.24         Telefonica Deutschland Holding AG       358       981       0.10         Uniper SE       16       227       0.02         United Internet AG       23       626       0.06         Volkswagen AG       4       696       0.07         Volkswagen AG - Preference 0%       21       2,676       0.26         Vonovia SE       122       3,587       0.36         Zalando SE '144A'       79       1,972       0.20         Total Germany       240,047       23.79         Ireland: 2.53% (31 December 2021: 2.94%)       267       8,811       0.87         Flutter Entertainment Plc       58       5,596       0.55         Kerry Group Plc       57       5,206       0.52				
Telefonica Deutschland Holding AG         358         981         0.10           Uniper SE         16         227         0.02           United Internet AG         23         626         0.06           Volkswagen AG         4         696         0.07           Volkswagen AG - Preference 0%         21         2,676         0.26           Vonovia SE         122         3,587         0.36           Zalando SE '144A'         79         1,972         0.20           Total Germany         240,047         23.79           Ireland: 2.53% (31 December 2021: 2.94%)         267         8,811         0.87           Flutter Entertainment Plc         58         5,596         0.55           Kerry Group Plc         57         5,206         0.52				
Uniper SE       16       227       0.02         United Internet AG       23       626       0.06         Volkswagen AG       4       696       0.07         Volkswagen AG - Preference 0%       21       2,676       0.26         Vonovia SE       122       3,587       0.36         Zalando SE '144A'       79       1,972       0.20         Total Germany       240,047       23.79         Ireland: 2.53% (31 December 2021: 2.94%)       267       8,811       0.87         Flutter Entertainment Plc       58       5,596       0.55         Kerry Group Plc       57       5,206       0.52	•			
United Internet AG       23       626       0.06         Volkswagen AG       4       696       0.07         Volkswagen AG - Preference 0%       21       2,676       0.26         Vonovia SE       122       3,587       0.36         Zalando SE '144A'       79       1,972       0.20         Total Germany       240,047       23.79         Ireland: 2.53% (31 December 2021: 2.94%)       267       8,811       0.87         Flutter Entertainment Plc       58       5,596       0.55         Kerry Group Plc       57       5,206       0.52	· · · · · · · · · · · · · · · · · · ·			
Volkswagen AG - Preference 0%         21         2,676         0.26           Vonovia SE         122         3,587         0.36           Zalando SE '144A'         79         1,972         0.20           Total Germany         240,047         23.79           Ireland: 2.53% (31 December 2021: 2.94%)         267         8,811         0.87           Flutter Entertainment Plc         58         5,596         0.55           Kerry Group Plc         57         5,206         0.52				
Vonovia SE         122         3,587         0.36           Zalando SE '144A'         79         1,972         0.20           Total Germany         240,047         23.79           Ireland: 2.53% (31 December 2021: 2.94%)         S         8,811         0.87           Flutter Entertainment Plc         58         5,596         0.55           Kerry Group Plc         57         5,206         0.52	· ·			
Zalando SE '144A'         79         1,972         0.20           Total Germany         240,047         23.79           Ireland: 2.53% (31 December 2021: 2.94%)         CRH Plc         267         8,811         0.87           Flutter Entertainment Plc         58         5,596         0.55           Kerry Group Plc         57         5,206         0.52				
Total Germany         240,047         23.79           Ireland: 2.53% (31 December 2021: 2.94%)         CRH Plc         267         8,811         0.87           Flutter Entertainment Plc         58         5,596         0.55           Kerry Group Plc         57         5,206         0.52				
CRH Plc       267       8,811       0.87         Flutter Entertainment Plc       58       5,596       0.55         Kerry Group Plc       57       5,206       0.52	Total Germany			
Flutter Entertainment Plc         58         5,596         0.55           Kerry Group Plc         57         5,206         0.52			0011	
Kerry Group Plc 57 5,206 0.52			,	

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.99% (31 December 2021: 99.93%) (continued) Ireland: 2.53% (31 December 2021: 2.94%) (continued)			
Smurfit Kappa Group Plc	87	2,791	0.28
Total Ireland		25,561	2.53
Italy: 5.66% (31 December 2021: 5.84%)			
Amplifon SpA	44	1,287	0.13
Assicurazioni Generali SpA DiaSorin SpA	385 4	5,862 501	0.58 0.05
Enel SpA	2,830	14,773	1.47
Eni Sp <sup>'</sup> A	453	5,132	0.51
FinecoBank Banca Fineco SpA	108	1,233	0.12
Infrastrutture Wireless Italiane SpA '144A'	72	697	0.07
Intesa Sanpaolo SpA	5,747 137	10,230	1.01 0.11
Mediobanca Banca di Credito Finanziario SpA Moncler SpA	38	1,131 1,555	0.11
Nexi SpA '144A'	165	1,304	0.13
Poste Italiane SpA '144A'	115	1,025	0.10
Prysmian SpA	90	2,359	0.23
Recordati Industria Chimica e Farmaceutica SpA	23	955	0.10
Snam SpA	267	1,335	0.13
Telecom Italia SpA/Milano Terna - Rete Elettrica Nazionale	1,791 513	447 3,841	0.05 0.38
UniCredit SpA	377	3,417	0.34
Total Italy		57,084	5.66
Luxembourg: 0.62% (31 December 2021: 0.70%)		•	
ArcelorMittal SA	106	2,280	0.23
Aroundtown SA	221	670	0.07
Eurofins Scientific SE	30	2,253	0.22
Tenaris SA Total Luxembourg	81	994 <b>6,197</b>	0.10 <b>0.62</b>
Multinational: 0.21% (31 December 2021: 0.21%)		0, 19 <i>1</i>	0.02
Unibail-Rodamco-Westfield (REIT)	44	2,141	0.21
Total Multinational		2,141	0.21
Netherlands: 16.93% (31 December 2021: 16.22%)			
ABN AMRO Bank NV Dutch Cert '144A'	92	986	0.10
Adyen NV '144A'	5	6,940	0.69
Aegon NV AerCap Holdings NV	643 29	2,654 1,118	0.26 0.11
Akzo Nobel NV	63	3,945	0.39
Argenx SE	10	3,575	0.35
ASM International NV	8	1,909	0.19
ASML Holding NV	106	48,320	4.79
CNH Industrial NV	353	3,890	0.38
Davide Campari-Milano NV Euronext NV '144A'	115 15	1,154 1,168	0.11 0.12
Ferrari NV	23	4,030	0.40
IMCD NV	20	2,619	0.26
ING Groep NV	1,358	12,807	1.27
JDE Peet's NV	18	489	0.05
Just Eat Takeaway.com NV '144A'	40	603	0.06
Koninklijke Ahold Delhaize NV Koninklijke DSM NV	364 61	9,049 8,363	0.90 0.83
Koninklijke KPN NV	1,149	3,908	0.39
Koninklijke Philips NV	154	3,165	0.31
NN Group NV	97	4,204	0.42
OCI NV	23	724	0.07
Prosus NV	289	18,057	1.79
QIAGEN NV Randstad NV	40 43	1,788 1,987	0.18 0.20
Stellantis NV	457	5,389	0.53
STMicroelectronics NV	238	7,140	0.71
Universal Music Group NV	128	2,449	0.24
Wolters Kluwer NV	91	8,423	0.83
Total Netherlands		170,853	16.93
Portugal: 0.27% (31 December 2021: 0.28%)	477	1.000	0.00
Galp Energia SGPS SA Jeronimo Martins SGPS SA	177 37	1,980 767	0.20 0.07
Total Portugal	- 51	2,747	0.27
Spain: 9.64% (31 December 2021: 7.71%)		<b>-</b> ,, -,,	<u> </u>
Acciona SA	8	1,404	0.14
ACS Actividades de Construccion y Servicios SA	44	1,018	0.10
Aena SME SA '144A'	13	1,576	0.16
Amadeus IT Group SA	157	8,346	0.83
Banco Bilbao Vizcaya Argentaria SA Banco Santander SA	2,320 6,034	10,047 16,219	1.00 1.61
CaixaBank SA	1,592	5,281	0.52
Cellnex Telecom SA '144A'	113	4,184	0.41
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Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.99% (31 December 2021: 99.93%) (continued)			
Spain: 9.64% (31 December 2021: 7.71%) (continued)			
EDP Renovaveis SA	51	1,149	0.11
Enagas SA	88	1,854	0.18
Endesa SA	112	2,016	0.20
Ferrovial SA	86	2,080	0.21
Grifols SA	51	920	0.09
Iberdrola SA	2,016	19,950	1.98
Industria de Diseno Textil SA	380	8,204	0.81
Naturgy Energy Group SA	51	1,401	0.14
Red Electrica Corp SA	141	2,542	0.25
Repsol SA	189	2,656	0.26
Siemens Gamesa Renewable Energy SA	43	770	0.08
Telefonica SA	1,167	5,674	0.56
Total Spain		97,291	9.64
United Kingdom: 0.37% (31 December 2021: 0.28%)			
Coca-Cola Ēuropacific Partners Plc	75	3,683	0.37
Total United Kingdom		3,683	0.37
Total Equities		1,008,862	99.99
Investment Funds: 0.00% (31 December 2021: 0.08%)			
Ireland: 0.00% (31 December 2021: 0.08%)			
Total Value of Investments		1,008,862	99.99
			_
Total financial assets at fair value through profit or loss		1,008,862	99.99
Current assets		261	0.03
Total assets		1,009,123	100.02
Bank overdraft		(54)	(0.01)
Current liabilities		(139)	(0.01)
Net assets attributable to holders of redeemable participating Shares		1,008,930	100.00
			% of
			total
Analysis of Total Assets			assets
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated marl	cet		99.97
Other assets			0.03
			100.00

#### As at 30 June 2022

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.85% (31 December 2021: 99.97%)			
Austria: 0.51% (31 December 2021: 0.60%)			
Erste Group Bank AG	312	7,551	0.18
OMV AG Verbund AG	133 60	5,953 5,601	0.14 0.14
voestalpine AG	105	2,129	0.14
Total Austria	100	21,234	0.51
Belgium: 1.98% (31 December 2021: 1.75%)		21,204	0.01
Ageas SA/NV	91	3,820	0.09
Anheuser-Busch InBev SA/NV	779	40,010	0.97
D'ieteren Group	22	3,071	0.07
Elia Group SA/NV	28 224	3,786	0.09
KBC Group NV Proximus SADP	52 52	11,993 731	0.29 0.02
Solvay SA	68	5,258	0.13
UCB SA	56	4,516	0.11
Umicore SA	188	6,264	0.15
Warehouses De Pauw CVA (REIT)	83	2,490	0.06
Total Belgium		81,939	1.98
Denmark: 7.42% (31 December 2021: 6.68%)	•	0.500	0.40
AP Moller - Maersk A/S - Class A AP Moller - Maersk A/S - Class B	3 5	6,596	0.16
Carlsberg AS	91	11,131 11,062	0.27 0.27
Chr Hansen Holding A/S	97	6,738	0.16
Coloplast A/S	108	11,740	0.28
Danske Bank A/S	383	5,166	0.13
Demant A/S	86	3,080	0.07
DSV A/S	86	11,463	0.28
Genmab A/S	59	18,224	0.44
GN Store Nord AS Novo Nordisk A/S	111 1,510	3,712 159,839	0.09 3.86
Novozymes A/S	184	10,540	0.25
Orsted AS '144A'	171	17,059	0.41
Pandora A/S	85	5,103	0.12
ROCKWOOL A/S	4	859	0.02
Tryg A/S	320	6,857	0.17
Vestas Wind Systems A/S	907	18,282	0.44
Total Denmark Finland: 3.22% (31 December 2021: 2.89%)		307,451	7.42
Elisa Oyj	130	6,971	0.17
Fortum Oyj	197	2,820	0.07
Kesko Oyj	243	5,470	0.13
Kone Oyj - Class B	190	8,618	0.21
Neste Oyj	381	16,093	0.39
Nokia Oyj	4,844	21,505	0.52
Nordea Bank Abp	2,942 96	24,715 4,090	0.59 0.10
Orion Oyj Sampo Oyj - Class A	447	18,559	0.10
Stora Enso Oyj	494	7,393	0.18
UPM-Kymmene Oyj	483	14,012	0.34
Wartsila OYJ Abp	420	3,121	0.07
Total Finland		133,367	3.22
France: 19.92% (31 December 2021: 19.63%)	70	4.000	0.05
Accor SA	76	1,963	0.05
Aeroports de Paris Air Liquide SA	13 235	1,571 30,108	0.04 0.73
Alstom SA	285	6,153	0.15
Amundi SA '144A'	55	2,871	0.07
Arkema SA	27	2,293	0.06
AXA SA	1,737	37,623	0.91
BioMerieux	37	3,448	0.08
BNP Paribas SA	996	45,184	1.09
Bollore SE Bouygues SA	200 203	884 5,960	0.02 0.14
Bureau Veritas SA	203 270	6,601	0.14
Capgemini SE	147	24,027	0.10
Carrefour SA	209	3,529	0.08
Cie de Saint-Gobain	223	9,131	0.22
Cie Generale des Etablissements Michelin SCA	612	15,897	0.38
Covivio (REIT)	42	2,224	0.05
Credit Agricole SA	549	4,793	0.12
Danone SA Dassault Systemes SE	586 598	31,210 20,999	0.75 0.51
2 adda. a jolombo de	330	20,000	0.51

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.85% (31 December 2021: 99.97%) (continued)			
France: 19.92% (31 December 2021: 19.63%) (continued)			
Edenred Siffer CA	227	10,208	0.25
Eiffage SA Electricite de France SA	76 211	6,527 1,647	0.16 0.04
Engie SA	1,638	17,962	0.43
EssilorLuxottica SA	258	36,868	0.89
Eurazeo SE	35	2,068	0.05
Gecina SA (REIT)	41	3,649	0.09
Getlink SE	193	3,248	0.08
Hermes International	18	19,206	0.46
Ipsen SA Kering SA	17 67	1,531 32,837	0.04 0.79
Klepierre SA (REIT)	180	3,305	0.79
La Française des Jeux SAEM '144A'	32	1,057	0.03
Legrand SA	240	16,910	0.41
L'Oreal SA	216	71,129	1.72
LVMH Moet Hennessy Louis Vuitton SE	124	72,131	1.74
Orange SA	1,789	20,073	0.48
Pernod Ricard SA	188 208	32,956 9,705	0.79 0.23
Publicis Groupe SA Remy Cointreau SA	21	3,501	0.23
Renault SA	86	2,046	0.05
Sanofi	637	61,369	1.48
Sartorius Stedim Biotech	12	3,592	0.09
Schneider Electric SE	485	54,756	1.32
SEB SA	12	1,099	0.03
Societe Generale SA	713	14,895	0.36
Sodexo SA	39 53	2,615	0.06
Teleperformance Ubisoft Entertainment SA	53 51	15,545 2,137	0.37 0.05
Valeo	185	3,409	0.08
Veolia Environnement SA	300	6,987	0.17
Vinci SA	239	20,305	0.49
Vivendi SE	646	6,264	0.15
Worldline SA/France '144A'	219	7,748	0.19
Total France		825,754	19.92
Germany: 14.82% (31 December 2021: 16.50%) adidas AG	155	26 150	0.63
Allianz SE	366	26,158 66,656	1.61
BASF SE	412	17,108	0.41
Bayerische Motoren Werke AG	148	10,872	0.26
Bayerische Motoren Werke AG - Preference 0%	25	1,690	0.04
Bechtle AG	45	1,755	0.04
Beiersdorf AG	92	8,968	0.22
Brenntag SE	141	8,756	0.21
Carl Zeiss Meditec AG Commerzbank AG	36 955	4,100 6,385	0.10 0.15
Continental AG	49	3.259	0.13
Covestro AG '144A'	85	2,803	0.07
Delivery Hero SE '144A'	72	2,575	0.06
Deutsche Bank AG	1,158	9,632	0.23
Deutsche Boerse AG	171	27,292	0.66
Deutsche Lufthansa AG	265	1,474	0.04
Deutsche Post AG Deutsche Telekom AG	337	12,044	0.29
E.ON SE	1,453 2,028	27,529 16,240	0.66 0.39
Evonik Industries AG	185	3,767	0.09
Fresenius Medical Care AG & Co KGaA	91	4,334	0.10
Fresenius SE & Co KGaA	185	5,347	0.13
GEA Group AG	136	4,473	0.11
Hannover Rueck SE	35	4,848	0.12
HeidelbergCement AG	132	6,051	0.15
HelloFresh SE	73	2,252	0.05
Henkel AG & Co KGaA Henkel AG & Co KGaA - Preference 0%	92 159	5,373 9,346	0.13 0.23
Infineon Technologies AG	1,171	27,038	0.25
KION Group AG	32	1,267	0.03
Knorr-Bremse AG	32	1,741	0.04
LEG Immobilien SE	65	5,143	0.12
Mercedes-Benz Group AG	450	24,849	0.60
Merck KGaA	116	18,676	0.45
Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen	126	28,249	0.68
Nemetschek SE  Parsche Automobil Holding SE Preference 0%	25 43	1,444 2,714	0.03
Porsche Automobil Holding SE - Preference 0% Puma SE	43 97	2,714 6,096	0.07 0.15
Rational AG	2	1,109	0.13
SAP SE	936	81,367	1.96
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Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.85% (31 December 2021: 99.97%) (continued)			
Germany: 14.82% (31 December 2021: 16.50%) (continued) Sartorius AG - Preference 0%	11	3,667	0.09
Scout24 SE '144A'	39	1,911	0.05
Siemens AG	686	66,604	1.61
Siemens Energy AG	177	2,475	0.06
Siemens Healthineers AG '144A' Symrise AG - Class A	125 57	6,061 5,919	0.15 0.14
Telefonica Deutschland Holding AG	944	2,587	0.06
Uniper SE	41	581	0.01
United Internet AG	55	1,498	0.04
Volkswagen AG Volkswagen AG - Preference 0%	9 52	1,565 6,626	0.04 0.16
Vonovia SE	313	9,202	0.10
Zalando SE '144A'	205	5,117	0.12
Total Germany		614,593	14.82
Ireland: 1.58% (31 December 2021: 1.83%) CRH Pic	687	22 674	0.55
Flutter Entertainment Plc	151	22,671 14,568	0.55 0.35
Kerry Group Plc	144	13,153	0.32
Kingspan Group Plc	139	7,979	0.19
Smurfit Kappa Group Plc	225	7,218	0.17
Total Ireland Italy: 3.54% (31 December 2021: 3.63%)		65,589	1.58
Amplifon SpA	111	3,247	0.08
Assicurazioni Generali SpA	992	15,103	0.36
DiaSorin SpA	_ 11	1,377	0.03
Enel SpA	7,294	38,075	0.92
Eni SpA FinecoBank Banca Fineco SpA	1,136 271	12,869 3,095	0.31 0.08
Infrastrutture Wireless Italiane SpA '144A'	187	1,811	0.04
Intesa Sanpaolo SpA	14,811	26,363	0.64
Mediobanca Banca di Credito Finanziario SpA	343	2,832	0.07
Moncler SpA Nexi SpA '144A'	115 470	4,707 3,715	0.11 0.09
Poste Italiane SpA '144A'	296	2,638	0.06
Prysmian SpA .	228	5,976	0.14
Recordati Industria Chimica e Farmaceutica SpA	59	2,449	0.06
Snam SpA Telecom Italia SpA/Milano	669 4,517	3,344 1,128	0.08 0.03
Terna - Rete Elettrica Nazionale	1,275	9,547	0.03
UniCredit SpA	948	8,594	0.21
Total Italy		146,870	3.54
Luxembourg: 0.38% (31 December 2021: 0.44%) ArcelorMittal SA	273	5,872	0.14
Aroundtown SA	549	1,665	0.04
Eurofins Scientific SE	75	5,631	0.14
Tenaris SA	213	2,614	0.06
Total Luxembourg Multinational: 0.12% (31 December 2021: 0.13%)		15,782	0.38
Unibail-Rodamco-Westfield (REIT)	106	5,157	0.12
Total Multinational		5,157	0.12
Netherlands: 11.60% (31 December 2021: 11.83%)			
ABN AMRO Bank NV Dutch Cert '144A'	237	2,539	0.06
Adyen NV '144A' Aegon NV	12 1,588	16,656 6,555	0.40 0.16
AerCap Holdings NV	75	2,892	0.07
Akzo Nobel NV	163	10,207	0.25
Argenx SE	26	9,295	0.22
ASM International NV ASML Holding NV	21 365	5,011 166,385	0.12 4.01
CNH Industrial NV	927	10,216	0.25
Davide Campari-Milano NV	288	2,890	0.07
Euronext NV '144A'	39	3,038	0.07
Ferrari NV IMCD NV	58 51	10,162 6,678	0.25 0.16
ING Groep NV	3,501	33,018	0.80
JDE Peet's NV	44	1,195	0.03
Just Eat Takeaway.com NV '144A'	100	1,507	0.04
Koninklijke Ahold Delhaize NV Koninklijke DSM NV	938 158	23,319	0.56 0.52
Koninklijke DSM NV Koninklijke KPN NV	2,962	21,662 10,074	0.52
Koninklijke Philips NV	396	8,140	0.20
NN Group NV	257	11,138	0.27
OCI NV	59 744	1,857	0.04
Prosus NV QIAGEN NV	744 101	46,485 4,515	1.12 0.11
	701	1,010	0.11

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.85% (31 December 2021: 99.97%) (continued)			
Netherlands: 11.60% (31 December 2021: 11.83%) (continued) Randstad NV	107	4,943	0.12
Stellantis NV	1,229	14,492	0.12
STMicroelectronics NV	613	18,390	0.44
Universal Music Group NV	321	6,142	0.15
Wolters Kluwer NV	235	21,752	0.52
Total Netherlands		481,153	11.60
Norway: 1.43% (31 December 2021: 1.15%)			
Adevinta ASA	115	792	0.02
Aker BP ASA	228	7,552	0.18
DNB Bank ASA	839	14,341	0.35
Gjensidige Forsikring ASA Mowi ASA	179 371	3,457 8,049	0.08 0.19
Norsk Hydro ASA	1,206	6,441	0.19
Orkla ASA	667	5,084	0.10
Salmar ASA	26	1,743	0.04
Telenor ASA	641	8,130	0.20
Yara International ASA	92	3,666	0.09
Total Norway		59,255	1.43
Portugal: 0.17% (31 December 2021: 0.17%)			<u> </u>
Galp Energia SGPS SA	445	4,978	0.12
Jeronimo Martins SGPS SA	95	1,970	0.05
Total Portugal		6,948	0.17
Spain: 6.04% (31 December 2021: 4.79%)			
Acciona SA	22	3,861	0.09
ACS Actividades de Construccion y Servicios SA	99	2,290	0.05
Aena SME SA '144A'	33	4,001	0.10
Amadeus IT Group SA	404	21,477 25.892	0.52
Banco Bilbao Vizcaya Argentaria SA Banco Santander SA	5,979 15,550	41,798	0.62 1.01
CaixaBank SA	4,015	13,318	0.32
Cellnex Telecom SA '144A'	305	11,294	0.27
EDP Renovaveis SA	128	2,882	0.07
Enagas SA	225	4,741	0.11
Endesa SA	281	5,058	0.12
Ferrovial SA	216	5,225	0.13
Grifols SA	135	2,435	0.06
Iberdrola SA	5,196	51,420	1.24
Industria de Diseno Textil SA	983	21,223	0.51
Naturgy Energy Group SA	130	3,571	0.09
Red Electrica Corp SA	364	6,561	0.16
Repsol SA Sigmon Camaca Panguahla Engray SA	488 108	6,856 1,934	0.17 0.05
Siemens Gamesa Renewable Energy SA Telefonica SA	3,009	14,630	0.05
Total Spain	3,009	250,467	6.04
Sweden: 6.63% (31 December 2021: 8.30%)		200,401	0.04
Alfa Laval AB	263	6,054	0.15
Assa Abloy AB	899	18,235	0.44
Atlas Copco AB	2,409	21,490	0.52
Atlas Copco AB	1,408	11,242	0.27
Boliden AB	245	7,440	0.18
Electrolux AB	200	2,570	0.06
Embracer Group AB - Class B	358	2,606	0.06
Epiroc AB	592	8,728	0.21
Epiroc AB	347	4,476	0.11
EQT AB	263	5,141	0.12
Essity AB Evolution AB '144A'	551 61	13,738 5,296	0.33 0.13
Fastighets AB Balder - Class B	282	1,290	0.13
Getinge AB	103	2,273	0.05
H & M Hennes & Mauritz AB	655	7,469	0.18
Hexagon AB	873	8,658	0.21
Holmen AB	84	3,253	0.08
Husqvarna AB	372	2,613	0.06
Indutrade AB	122	2,124	0.05
Investment AB Latour	83	1,567	0.04
Lifco AB	78	1,196	0.03
Nibe Industrier AB	1,359	9,742	0.24
Sagax AB	107	1,885	0.05
Sandvik AB	956	14,800	0.36
Securitas AB	173	1,423	0.03
Sinch AB '144A' Skandinaviska Enskilda Banken AB	463 1 467	1,439	0.03
Skandinaviska Enskilda Banken AB Skanska AB	1,467 301	13,748 4,406	0.33 0.11
SKE AB	339	4,406 4,762	0.11
Svenska Cellulosa AB SCA - Class B	553	7,887	0.11
	000	.,007	0.10

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.85% (31 December 2021: 99.97%) (continued)			
Sweden: 6.63% (31 December 2021: 8.30%) (continued)	4.000	40.700	0.00
Svenska Handelsbanken AB	1,323	10,796	0.26
Swedbank AB	821 445	9,909	0.24
Tele2 AB		4,839	0.12
Telefonaktiebolaget LM Ericsson - Class B Telia Co AB	2,624 2,427	18,681 8,876	0.45 0.21
Volvo AB	1,353	20,002	0.48
Volvo AB	1,333	2,720	0.48
Volvo Car AB	267	1,694	0.04
Total Sweden	201	275,068	6.63
Switzerland: 20.27% (31 December 2021: 19.47%)		210,000	0.00
ABB Ltd	1,473	37,470	0.90
Adecco Group AG	137	4,440	0.11
Alcon Inc	224	14,923	0.36
Bachem Holding AG	14	928	0.02
Baloise Holding AG	26	4,050	0.10
Barry Callebaut AG	3	6,385	0.15
Chocoladefabriken Lindt & Spruengli AG	1	9,702	0.23
Clariant AG	196	3,560	0.09
Credit Suisse Group AG	1,515	8,204	0.20
EMS-Chemie Holding AG	4	2,840	0.07
Geberit AG	32	14,669	0.35
Givaudan SA	8	26,833	0.65
Holcim AG	311	12,693	0.31
Julius Baer Group Ltd	99	4,356	0.11
Kuehne + Nagel International AG	49	11,065	0.27
Logitech International SA	158	7,873	0.19
Lonza Group AG	67	34,074	0.82
Nestle SA	1,981	220,573	5.32
Novartis AG	982	79,326	1.91
Partners Group Holding AG	13	11,173	0.27
Roche Holding AG	315	100,257	2.42
Roche Holding AG	12 19	4,417 3,305	0.11
Schindler Holding AC	11	3,305 1,886	0.08 0.05
Schindler Holding AG SGS SA	6	13,099	0.05
Sika AG	64	14,068	0.32
Sonova Holding AG	48	14,579	0.35
Straumann Holding AG	48	5,499	0.13
Swatch Group AG/The	13	2,942	0.07
Swatch Group AG/The	24	1,018	0.02
Swiss Life Holding AG	28	13,009	0.31
Swiss Prime Site AG	33	2,761	0.07
Swiss Re AG	271	20,031	0.48
Swisscom AG	17	8,958	0.22
Temenos AG	57	4,648	0.11
UBS Group AG	3,154	48,498	1.17
VAT Group AG '144A'	15	3,411	0.08
Vifor Pharma AG	40	6,832	0.16
Zurich Insurance Group AG	135	56,004	1.35
Total Switzerland		840,359	20.27
United Kingdom: 0.22% (31 December 2021: 0.18%)			
Coca-Cola Europacific Partners Plc	183	8,987	0.22
Total United Kingdom		8,987	0.22
Total Equities		4,139,973	99.85
Investment Funds: 0.15% (31 December 2021: 0.04%)			
Ireland: 0.15% (31 December 2021: 0.04%)		0.400	2.45
Invesco Liquidity Funds plc - Invesco Euro Liquidity Portfolio	6,329	6,166	0.15
Total Ireland		6,166	0.15
Total Investment Funds		6,166	0.15
Total Value of Investments		4,146,139	100.00
Total financial assets at fair value through profit or loss		4,146,139	100.00
Current assets		656	0.02
Total assets	_	4,146,795	100.02
Current liabilities	_	(564)	(0.02)
Net assets attributable to holders of redeemable participating Shares		4,146,231	100.00

	% of total
Aughtria of Total Access	assets
Analysis of Total Assets	00.00
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market	99.98
Other assets	0.02
	100.00

#### As at 30 June 2022

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.74% (31 December 2021: 99.74%)			
Bermuda: 0.81% (31 December 2021: 0.66%)			
Alibaba Health Information Technology Ltd	69,436	47,783	0.08
Alibaba Pictures Group Ltd	620,000	60,839	0.10
China Gas Holdings Ltd	52,646	81,314	0.14 0.19
China Resources Gas Group Ltd China Ruyi Holdings Ltd	24,412 28,000	113,707 10,277	0.19
Credicorp Ltd	1,406	168,594	0.28
Total Bermuda	.,	482,514	0.81
Brazil: 3.70% (31 December 2021: 3.55%)		- ,-	
Ambev SA	91,000	233,180	0.39
B3 SA - Brasil Bolsa Balcao	67,300	141,049	0.24
Banco Bradesco SA - Preference 0%	126,540	416,199	0.70
Banco do Brasil SA	6,900	44,043	0.07
Banco Santander Brasil SA BB Seguridade Participacoes SA	18,700	103,022	0.17
CCR SA	8,200 37,800	40,706 90,571	0.07 0.15
Centrais Eletricas Brasileiras SA - Preference 0%	8,400	75,014	0.13
Cia Energetica de Minas Gerais - Preference 0%	63,889	126,814	0.21
Cosan SA	4,600	16,009	0.03
Equatorial Energia SA	24,753	108,111	0.18
Hapvida Participacoes e Investimentos S/A '144A'	61,400	64,224	0.11
Itau Unibanco Holding SA - Preference 0%	28,000	121,382	0.20
Localiza Rent a Car SA	15,000	150,331	0.25
Lojas Renner SA	16,150	69,857	0.12
Magazine Luiza SA	46,900	20,986	0.04
Natura & Co Holding SA Petro Rio SA	17,466 2,700	44,822 11,354	0.07 0.02
Rede D'Or Sao Luiz SA '144A'	6,300	34,913	0.02
Rumo SA	38,900	118,795	0.20
Telefonica Brasil SA	11,400	102,589	0.17
Ultrapar Participacoes SA	31,663	74,534	0.12
WEG SA	400	2,023	0.00
Total Brazil		2,210,528	3.70
British Virgin Islands: 0.00% (31 December 2021: 0.11%)			
VK Co Ltd GDR*	6,980	_	0.00
Total British Virgin Islands		_	0.00
Cayman Islands: 22.58% (31 December 2021: 20.42%) AAC Technologies Holdings Inc	17,974	41,368	0.07
Airtac International Group	1,000	33,329	0.06
Alibaba Group Holding Ltd	169,095	2,411,343	4.03
ANTA Sports Products Ltd	12,795	157,187	0.26
Baidu Inc	29,466	557,630	0.93
BeiGene Ltd ADR	580	93,873	0.16
Bilibili Inc	1,740	44,570	0.07
Chailease Holding Co Ltd	16,747	117,435	0.20
China Conch Venture Holdings Ltd	47,500	103,511	0.17
China Feihe Ltd '144A' China Literature Ltd '144A'	84,532 8,600	97,169 41,537	0.16 0.07
China Medical System Holdings Ltd	43,208	67,397	0.07
China Mengniu Dairy Co Ltd	36,440	181,806	0.30
China Resources Land Ltd	22,000	102,613	0.17
Country Garden Services Holdings Co Ltd	24,486	109,059	0.18
Daqo New Energy Corp ADR	203	14,490	0.02
ENN Energy Holdings Ltd	4,300	70,635	0.12
GDS Holdings Ltd	6,400	26,956	0.05
Geely Automobile Holdings Ltd	37,000	84,119	0.14
Genscript Biotech Corp	16,000	58,010	0.10
Hansoh Pharmaceutical Group Co Ltd '144A' Hengan International Group Co Ltd	27,381 1,500	55,272 7,044	0.09 0.01
Huazhu Group Ltd ADR	2,149	81,877	0.14
Hygeia Healthcare Holdings Co Ltd '144A'	6,600	43,863	0.07
Innovent Biologics Inc '144A'	6,000	26,685	0.05
JD Health International Inc '144A'	10,701	83,936	0.14
JD.com Inc	19,412	625,382	1.05
JOYY Inc ADR	1,278	38,161	0.06
Kanzhun Ltd ADR	549	14,428	0.02
KE Holdings Inc ADR	3,236	58,086	0.10
Kingdee International Software Group Co Ltd	33,000	77,380	0.13
Kingsoft Corp Ltd Kuaishou Technology '144A'	19,120 20,000	74,560 222,761	0.13 0.37
Li Auto Inc ADR	9,869	378,081	0.63
Li Ning Co Ltd	21,629	200,387	0.34
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Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.74% (31 December 2021: 99.74%) (continued)			
Cayman Islands: 22.58% (31 December 2021: 20.42%) (continued)	00.770	450 470	0.07
Longfor Group Holdings Ltd '144A' Lufax Holding Ltd ADR	33,776 5,205	159,476 31,230	0.27 0.05
Meituan '144A'	76,079	1,882,835	3.15
Ming Yuan Cloud Group Holdings Ltd	20,000	32,012	0.05
Minth Group Ltd	18,692	50,976	0.09
NetEase Inc	21,200	389,312	0.65
NIO Inc ADR	8,912 4,299	193,569	0.32
Pinduoduo Inc ADR Shenzhou International Group Holdings Ltd	10,677	265,678 129,330	0.44 0.22
Silergy Corp	415	33,428	0.06
Sunny Optical Technology Group Co Ltd	10,981	178,982	0.30
Tencent Holdings Ltd	54,562	2,464,235	4.12
Tencent Music Entertainment Group ADR	6,581	33,037	0.06
Trip.com Group Ltd ADR	5,841	160,335	0.27
Vipshop Holdings Ltd ADR Want Want China Holdings Ltd	7,504 94,829	74,215 82,418	0.12 0.14
Wuxi Biologics Cayman Inc '144A'	28,518	260,941	0.14
Xiaomi Corp '144A'	76,229	132,505	0.22
Xinyi Solar Holdings Ltd	76,001	117,387	0.20
XPeng Inc ADR - Class A	7,816	248,080	0.42
Yadea Group Holdings Ltd '144A'	25,182	49,292	0.08
Zai Lab Ltd ADR	909	31,524	0.05
Zhongsheng Group Holdings Ltd	12,344	87,071	0.15
ZTO Express Cayman Inc ADR Total Cayman Islands	306	8,400	0.01 <b>22.58</b>
Chile: 0.43% (31 December 2021: 0.33%)		13,498,208	22.50
Banco Santander Chile	369,475	14,612	0.03
Empresas Copec SA	2,821	20,385	0.03
Enel Americas SA	651,277	60,549	0.10
Sociedad Quimica y Minera de Chile SA - Preference 0%	1,966	160,534	0.27
Total Chile		256,080	0.43
China: 10.76% (31 December 2021: 9.87%)	40.400		
Agricultural Bank of China Ltd 'A'	19,400	8,739	0.01 0.10
Agricultural Bank of China Ltd 'H' Bank of China Ltd 'A'	160,620 98,900	60,588 48,091	0.10
Bank of China Ltd 'H'	654,826	261,197	0.44
Bank of Communications Co Ltd 'A'	19,000	14,113	0.02
BBMG Corp 'A'	407,900	168,533	0.28
Beijing Shiji Information Technology Co Ltd 'A'	19,620	46,444	0.08
BYD Co Ltd 'H'	10,253	410,278	0.69
CanSino Biologics Inc 'H' '144A'	400	4,096	0.01
CGN Power Co Ltd 'H' '144A' Chenaxin Lithium Group Co Ltd 'A'	271,000 300	65,618 2,701	0.11 0.00
China Construction Bank Corp 'H'	1,164,590	782,135	1.31
China Galaxy Securities Co Ltd 'H'	91,383	52,755	0.09
China International Capital Corp Ltd 'H' '144A'	27,642	58,898	0.10
China Life Insurance Co Ltd 'H'	43,160	75,133	0.13
China Merchants Bank Co Ltd 'A'	8,100	50,986	0.09
China Merchants Bank Co Ltd 'H'	45,274	302,905	0.51
China Merchants Shekou Industrial Zone Holdings Co Ltd 'A'	35,800	71,715	0.12
China National Nuclear Power Co Ltd 'A' China Pacific Insurance Group Co Ltd 'H'	63,900 21,581	65,385 52,749	0.11 0.09
China Petroleum & Chemical Corp 'H'	227,412	102,302	0.17
China Suntien Green Energy Corp Ltd 'H'	15,000	7,646	0.01
China Tourism Group Duty Free Corp Ltd 'A'	2,100	72,962	0.12
China Tower Corp Ltd 'H' 144A'	711,755	91,612	0.15
China Vanke Co Ltd 'A'	35,400	108,245	0.18
China Yangtze Power Co Ltd 'A'	28,100	96,905	0.16
CITIC Securities Co Ltd 'A' CMOC Group Ltd 'A'	22,600	73,016	0.12
CMOC Group Ltd 'H'	17,700 3,000	15,128 1,675	0.03 0.00
Contemporary Amperex Technology Co Ltd 'A'	1,600	127,442	0.00
COSCO SHIPPING Holdings Co Ltd 'A'	1,500	3,110	0.01
Flat Glass Group Co Ltd 'A'	8,600	48,874	0.08
Fuyao Glass Industry Group Co Ltd 'H' '144A'	13,142	66,657	0.11
Ganfeng Lithium Co Ltd 'H' '144A'	6,440	70,867	0.12
GF Securities Co Ltd 'H'	68,800	91,009	0.15
Great Wall Motor Co Ltd 'H'	41,216	84,775	0.14
Guangzhou Haige Communications Group Inc Co 'A' Haier Smart Home Co Ltd 'H'	4,900 41,800	6,644 154,746	0.01 0.26
Hangzhou Tigermed Consulting Co Ltd 'H' '144A'	41,800 3,284	37,958	0.26
Huatai Securities Co Ltd 'H' '144A'	89,570	132,866	0.00
Industrial & Commercial Bank of China Ltd 'A'	39,400	28,033	0.05
			0.52
Industrial & Commercial Bank of China Ltd 'H'	527,122	313,037	0.52
Industrial & Commercial Bank of China Ltd 'H' Industrial Bank Co Ltd 'A' Inner Mongolia Yili Industrial Group Co Ltd 'A'	527,122 19,000 19,200	56,397 111,547	0.09 0.19

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.74% (31 December 2021: 99.74%) (continued) China: 10.76% (31 December 2021: 9.87%) (continued)			
Jiangsu Zhongtian Technology Co Ltd 'A'	10,300	35,490	0.06
Lens Technology Co Ltd 'A'	28,300	46,729	0.08
LONGi Green Energy Technology Co Ltd 'A'	7,560	75,135	0.13
Maxscend Microelectronics Co Ltd 'A'	1,920	38,662	0.07
Offshore Oil Engineering Co Ltd 'A'	15,800	9,780	0.02
PICC Property & Casualty Co Ltd 'H' Ping An Bank Co Ltd 'A'	147,935 27,400	153,836 61,223	0.26 0.10
Ping An Insurance Group Co of China Ltd 'H'	60,374	410,471	0.10
Postal Savings Bank of China Co Ltd 'H' '144A'	149,939	119,042	0.20
Shandong Weigao Group Medical Polymer Co Ltd 'H'	70,656	82,119	0.14
Shanghai Electric Group Co Ltd 'A'	291,800	178,887	0.30
Shanghai Fosun Pharmaceutical Group Co Ltd 'A'	1,700	11,180	0.02
Shanghai Lujiazui Finance & Trade Zone Development Co Ltd 'A'	81,700	71,814	0.12
Shenzhen Inovance Technology Co Ltd 'A' Shenzhen Mindray Rie Medical Electropics Co Ltd 'A'	1,500	14,738	0.02
Shenzhen Mindray Bio-Medical Electronics Co Ltd 'A' Sinopec Shanghai Petrochemical Co Ltd 'A'	1,500 175,500	70,075 83,244	0.12 0.14
Tsingtao Brewery Co Ltd 'H'	9,391	97,656	0.16
Wuliangye Yibin Co Ltd 'A'	2,200	66,264	0.11
WuXi AppTec Co Ltd 'A'	4,000	62,044	0.10
WuXi AppTec Co Ltd 'H' '144A'	7,215	96,084	0.16
XCMG Construction Machinery Co Ltd 'A'	27,100	21,788	0.04
Xinjiang Goldwind Science & Technology Co Ltd 'A'	34,600	76,382	0.13
Yantai Jereh Oilfield Services Group Co Ltd 'A'	2,300	13,826	0.02
Zhejiang Dingli Machinery Co Ltd 'A' Zoomlion Heavy Industry Science and Technology Co Ltd 'A'	200	1,512	0.00 0.03
ZTE Corp 'A'	22,400 1,200	20,582 4,570	0.03
Total China	1,200	6,429,645	10.76
Colombia: 0.19% (31 December 2021: 0.16%)		0,423,043	10.70
Bancolombia SA - Preference 0%	14,744	112,322	0.19
Total Colombia	,	112,322	0.19
Cyprus: 0.00% (31 December 2021: 0.17%)			
TCS Group Holding Plc GDR*	1,468		0.00
Total Cyprus		-	0.00
Egypt: 0.13% (31 December 2021: 0.21%)	07.740	74.770	0.40
Commercial International Bank Egypt SAE	37,710	74,778	0.13
Total Egypt		74,778	0.13
Greece: 0.39% (31 December 2021: 0.29%) Eurobank Ergasias Services and Holdings SA	2,847	2,510	0.00
Hellenic Telecommunications Organization SA	5,339	92,488	0.00
National Bank of Greece SA	8,850	26,119	0.04
OPAP SA	7,903	112,779	0.19
Total Greece		233,896	0.39
Hong Kong: 1.33% (31 December 2021: 0.86%)			
Beijing Enterprises Holdings Ltd	49,500	175,998	0.29
China Overseas Land & Investment Ltd	4,948	15,638	0.03
China Resources Beer Holdings Co Ltd CITIC Ltd	24,659 105,733	183,836 107,121	0.31 0.18
CSPC Pharmaceutical Group Ltd	45,702	45,370	0.18
Far East Horizon Ltd	92,000	77,146	0.13
Fosun International Ltd	120,500	111,333	0.19
Lenovo Group Ltd	16,000	14,946	0.02
MMG Ltd	4,000	1,488	0.00
Wharf Holdings Ltd/The	17,000	61,960	0.10
Total Hong Kong		794,836	1.33
Hungary: 0.29% (31 December 2021: 0.43%)	17,309	122.076	0.22
MOL Hungarian Oil & Gas Plc OTP Bank Nyrt	1,929	133,076 42,805	0.22
Total Hungary	1,929	175,881	0.07
India: 12.68% (31 December 2021: 11.92%)		170,001	0.20
Adani Green Energy Ltd	1,704	41,635	0.07
Adani Total Gas Ltd	1,578	47,814	0.08
Apollo Hospitals Enterprise Ltd	915	42,678	0.07
Asian Paints Ltd	5,813	198,388	0.33
Aurobindo Pharma Ltd	8,859	57,559	0.10
Avenue Supermarts Ltd '144A'	392	16,907	0.03
Axis Bank Ltd	43,660 654	352,055 30,696	0.59
Bajaj Auto Ltd Bajaj Finance Ltd	654 1,135	30,696 77,617	0.05 0.13
Bajaj Finserv Ltd	161	22,286	0.13
Balkrishna Industries Ltd	175	4,762	0.01
Bandhan Bank Ltd '144A'	19,006	63,416	0.11
Bharat Petroleum Corp Ltd	16,619	64,900	0.11
Bharti Airtel Ltd	12,785	110,888	0.19
Biocon Ltd	1,022	3,991	0.01
Cipla Ltd/India	10,174	118,163	0.20

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.74% (31 December 2021: 99.74%) (continued)			
India: 12.68% (31 December 2021: 11.92%) (continued) Divi's Laboratories Ltd	892	41,006	0.07
DLF Ltd	8,194	32,445	0.05
Dr Reddy's Laboratories Ltd	2,559	142,375	0.24
Eicher Motors Ltd	1,884	66,663	0.11
Godrej Consumer Products Ltd Godrej Properties Ltd	411 1,315	3,943 19,698	0.01 0.03
Havells India Ltd	2,333	32,443	0.05
HCL Technologies Ltd	10,245	126,258	0.21
HDFC Life Insurance Co Ltd '144A'	1,959	13,643	0.02
Hero MotoCorp Ltd	895	30,823	0.05
Hindalco Industries Ltd Hindustan Petroleum Corp Ltd	25,431 11,501	109,053 31,632	0.18 0.05
Hindustan Unilever Ltd	5,298	149,644	0.05
Housing Development Finance Corp Ltd	15,689	431,270	0.72
ICICI Bank Ltd	69,469	622,096	1.04
ICICI Lombard General Insurance Co Ltd '144A'	1,210	17,175	0.03
Indian Oil Corp Ltd Indus Towers Ltd	64,446 2,737	60,592 7,247	0.10 0.01
Info Edge India Ltd	1,649	78,486	0.13
Infosys Ltd	31,531	583,686	0.98
InterGlobe Aviation Ltd '144A'	1,056	21,478	0.04
JSW Steel Ltd	8,004	57,213	0.10
Kotak Mahindra Bank Ltd Lupin Ltd	12,575 9,416	264,501 72,844	0.44 0.12
Mahindra & Mahindra Ltd	9,482	131,251	0.12
Marico Ltd	1,378	8,339	0.01
Maruti Suzuki India Ltd	663	71,115	0.12
Mphasis Ltd	1,054	30,617	0.05
Nestle India Ltd Oil & Natural Gas Corp Ltd	207 27,508	45,792 52,789	0.08 0.09
Petronet LNG Ltd	27,759	76,381	0.09
PI Industries Ltd	968	31,373	0.05
Reliance Industries Ltd	36,293	1,192,870	1.99
Samvardhana Motherson International Ltd	4,135	6,186	0.01
SBI Life Insurance Co Ltd '144A' Siemens Ltd	3,120 145	42,731 4,407	0.07 0.01
SRF Ltd	260	7,415	0.01
State Bank of India	51,441	303,477	0.51
Tata Consultancy Services Ltd	16,395	678,263	1.13
Tata Consumer Products Ltd	5,868	52,485	0.09
Tata Elxsi Ltd Tata Motors Ltd	276 15,078	28,555 78,624	0.05 0.13
Tata Steel Ltd	5,751	63,141	0.13
Tech Mahindra Ltd	8,887	112,533	0.19
Titan Co Ltd	2,981	73,277	0.12
Torrent Pharmaceuticals Ltd	1,491	54,002	0.09
Trent Ltd	1,294	17,600	0.03
United Spirits Ltd UPL Ltd	1,126 54	10,833 432	0.02 0.00
Wipro Ltd	16,442	86,621	0.14
Yes Bank Ltd	249,851	40,022	0.07
Zomato Ltd	12,289	8,380	0.01
Total India		7,579,480	12.68
Indonesia: 1.45% (31 December 2021: 1.47%) Bank Central Asia Tbk PT	477,300	232,282	0.39
Bank Jago Tbk PT	17,700	10,871	0.02
Bank Mandiri Persero Tbk PT	194,500	103,468	0.17
Bank Rakyat Indonesia Persero Tbk PT	601,005	167,422	0.28
Barito Pacific Tbk PT	1,461,500	74,068	0.12
Indah Kiat Pulp & Paper Tbk PT Merdeka Copper Gold Tbk PT	2,400 84,200	1,225 22,551	0.00 0.04
Telkom Indonesia Persero Tbk PT	678,100	182,071	0.04
Unilever Indonesia Tbk PT	220,500	70,602	0.12
Total Indonesia		864,560	1.45
Isle of Man: 0.00% (31 December 2021: 0.12%)			
Jersey: 0.00% (31 December 2021: 0.15%)	2.000		0.00
Polymetal International Pic*	6,026		0.00
Total Jersey Korea, Republic of (South Korea): 11.36% (31 December 2021: 13.12%)			0.00
Amorepacific Corp	935	93,615	0.16
AMOREPACIFIC Group	4,224	121,346	0.20
Celltrion Healthcare Co Ltd	1,937	102,340	0.17
Celltrion Inc	698	95,959	0.16
CJ CheilJedang Corp Coway Co Ltd	231 1,658	67,428 81 598	0.11 0.14
Ooway Oo Liu	1,000	81,598	0.14

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.74% (31 December 2021: 99.74%) (continued) Korea, Republic of (South Korea): 11.36% (31 December 2021: 13.12%) (continued)			
Hana Financial Group Inc	2,115	64,098	0.11
Hanwha Solutions Corp	1,776	51,841	0.09
HMM Co Ltd	3,735	70,765	0.12
Hyundai Motor Co	106	14,736	0.02
Hyundai Motor Co - Preference 0%	664	44,492	0.07
Kakao Corp	6,394	344,224	0.58
KB Financial Group Inc	5,648	209,451	0.35
Kia Corp Korean Air Lines Co Ltd	575 2,223	34,233 43,145	0.06 0.07
Krafton Inc	338	57,010	0.07
L&F Co Ltd	81	13,101	0.02
LG Chem Ltd	454	180,425	0.30
LG Corp	1,330	79,796	0.13
LG Display Co Ltd	2,030	22,748	0.04
LG Electronics Inc	947	64,402	0.11
LG Energy Solution Ltd	10	2,857	0.00
LG H&H Co Ltd	118	61,799 69,082	0.10 0.12
LG Uplus Corp Lotte Chemical Corp	7,035 527	73,059	0.12
NAVER Corp	1,917	354,344	0.59
NCSoft Corp	288	77,523	0.13
POSCO Chemical Co Ltd	603	49,693	0.08
POSCO Holdings Inc	631	112,019	0.19
S-1 Corp	1,794	88,705	0.15
Samsung Biologics Co Ltd '144A'	231	140,550	0.23
Samsung C&T Corp	1,406	133,193	0.22
Samsung Electro-Mechanics Co Ltd	947	95,181	0.16
Samsung Electronics Co Ltd Samsung Electronics Co Ltd - Preference 0%	45,699 8,006	2,006,194 320,635	3.36 0.54
Samsung Fire & Marine Insurance Co Ltd	564	87,311	0.15
Samsung SDI Co Ltd	431	176,596	0.30
Shinhan Financial Group Co Ltd	7,491	213,757	0.36
SK Hynix Inc	7,054	494,388	0.83
SK IE Technology Co Ltd '144A'	823	62,181	0.10
SK Inc	756	125,185	0.21
SK Innovation Co Ltd	655	96,858	0.16
Woori Financial Group Inc	10,091	94,040	0.16
Total Korea, Republic of (South Korea) Kuwait: 0.57% (31 December 2021: 0.00%)		6,791,903	11.36
Agility Public Warehousing Co KSC	28,969	76,744	0.13
Boubyan Bank KSCP	36,099	90,927	0.15
Gulf Bank KSCP	16,129	16,765	0.03
Mobile Telecommunications Co KSCP	71,527	138,445	0.23
National Bank of Kuwait SAKP	4,640	15,770	0.03
Total Kuwait		338,651	0.57
Luxembourg: 0.15% (31 December 2021: 0.14%)	40.400	05 770	0.44
Allegro.eu SA '144A'	12,402	65,778	0.11
NEPI Rockcastle S.A.  Total Luxembourg	4,950	26,314 <b>92,092</b>	0.04 <b>0.15</b>
Malaysia: 1.97% (31 December 2021: 2.07%)		32,032	0.13
CIMB Group Holdings Bhd	161,900	182,195	0.30
DiGi.Com Bhd	157,600	125,150	0.21
Hartalega Holdings Bhd	41,800	29,021	0.05
Malayan Banking Bhd	100,800	196,454	0.33
Maxis Bhd	164,100	122,865	0.20
Nestle Malaysia Bhd	3,781	113,751	0.19
Petronas Chemicals Group Bhd	8,300	16,948	0.03
Public Bank Bhd Sime Darby Plantation Bhd	316,900	314,203	0.53
Total Malaysia	79,100	77,709 <b>1,178,296</b>	0.13 <b>1.97</b>
Mexico: 1.93% (31 December 2021: 2.12%)		1,170,290	1.37
America Movil SAB de CV	242,800	247,304	0.41
Cemex SAB de CV	127,800	49,598	0.08
Fomento Economico Mexicano SAB de CV	20,600	138,615	0.23
Gruma SAB de CV	9,650	106,445	0.18
Grupo Aeroportuario del Pacifico SAB de CV	9,868	136,993	0.23
Grupo Bimbo SAB de CV	15,700	50,868	0.09
Grupo Financiero Banorte SAB de CV	32,500	180,689	0.30
Wal-Mart de Mexico SAB de CV	71,257	244,861	0.41
Total Mexico Netherlands: 0.00% (31 December 2021: 0.24%)		1,155,373	1.93
Netnerlands: 0.00% (31 December 2021: 0.24%) Yandex NV*	2,896	_	0.00
Total Netherlands	2,000		0.00
Philippines: 0.53% (31 December 2021: 0.93%)			0.00
PLDT Inc	1,675	51,177	0.09
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Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.74% (31 December 2021: 99.74%) (continued)		000	Net Assets
Philippines: 0.53% (31 December 2021: 0.93%) (continued)			
SM Investments Corp	4,255	60,515	0.10
SM Prime Holdings Inc Total Philippines	310,600	206,464 <b>318,156</b>	0.34 <b>0.53</b>
Poland: 0.51% (31 December 2021: 0.80%)		310,130	0.00
KGHM Polska Miedz SA	1,776	46,969	0.08
LPP SA	31	62,023	0.10
Polski Koncern Naftowy ORLEN SA Polskie Gornictwo Naftowe i Gazownictwo SA	1,149 16,626	17,512 21,123	0.03 0.04
Powszechna Kasa Oszczedności Bank Polski SA	12,064	75,135	0.04
Powszechny Zaklad Ubezpieczen SA	12,013	80,108	0.13
Total Poland		302,870	0.51
Qatar: 1.27% (31 December 2021: 1.25%)	40.705	05.074	0.00
Commercial Bank PSQC/The Masraf Al Rayan QSC	18,765 118,347	35,271 134,214	0.06 0.22
Qatar Islamic Bank SAQ	6,171	37,703	0.06
Qatar National Bank QPSC	100,854	553,326	0.93
Total Qatar		760,514	1.27
Russia: 0.00% (31 December 2021: 2.11%)	70.470		0.00
Gazprom PJSC* LUKOIL PJSC*	78,470 4,521	_	0.00 0.00
Mobile TeleSystems PJSC ADR*	12,987	_	0.00
Moscow Exchange MICEX-RTS PJSC*	54,950	_	0.00
Polyus PJSC*	425	_	0.00
Rosneft Oil Co PJSC* Shorkank of Buscia B ISC*	8,052 78,200	_	0.00
Sberbank of Russia PJSC* Total Russia	70,200		0.00
Saudi Arabia: 3.55% (31 December 2021: 3.27%)			0.00
Al Rajhi Bank	18,390	404,352	0.68
Almarai Co JSC	5,386	75,218	0.12
Bank AlBilad	6,080 12,248	70,893 154,728	0.12 0.26
Banque Saudi Fransi Bupa Arabia for Cooperative Insurance Co	2,645	112,367	0.26
SABIC Agri-Nutrients Co	4,096	150,430	0.25
Sahara International Petrochemical Co	9,264	123,944	0.21
Saudi Arabian Mining Co	15,323	203,579	0.34
Saudi Arabian Oil Co '144A' Saudi Basic Industries Corp	7,066 7,164	73,068 193,988	0.12 0.32
Saudi British Bank/The	16,119	174,847	0.29
Saudi National Bank/The	22,003	386,449	0.65
Total Saudi Arabia		2,123,863	3.55
South Africa: 5.04% (31 December 2021: 4.12%) Absa Group Ltd	13,641	128,729	0.22
Anglo American Platinum Ltd	641	55,756	0.22
AngloGold Ashanti Ltd	3,178	47,533	0.08
Aspen Pharmacare Holdings Ltd	6,534	55,455	0.09
Bid Corp Ltd	4,394	82,290	0.14
Bidvest Group Ltd/The Capitec Bank Holdings Ltd	8,772 831	112,225 100,543	0.19 0.17
Clicks Group Ltd	2,491	41,557	0.07
FirstRand Ltd	43,890	167,094	0.28
Gold Fields Ltd	15,870	148,214	0.25
Growthpoint Properties Ltd (REIT) Impala Platinum Holdings Ltd	35,559 9,346	26,806 103,338	0.04 0.17
Kumba Iron Ore Ltd	2,559	82,108	0.17
MTN Group Ltd	16,289	131,286	0.22
MultiChoice Group	12,359	87,367	0.15
Naspers Ltd Nedbank Group Ltd	3,490 9,773	504,400 123,641	0.84 0.21
Northam Platinum Holdings Ltd	4,071	42,565	0.21
Old Mutual Ltd	957	644	0.00
Remgro Ltd	11,964	94,872	0.16
Sanlam Ltd	22,227	71,731	0.12
Sasol Ltd Shoprite Holdings Ltd (Units)	8,924 8,096	202,464 97,789	0.34 0.16
Sibanye Stillwater Ltd	22,021	54,668	0.09
Standard Bank Group Ltd	20,782	196,841	0.33
Vodacom Group Ltd	15,866	126,996	0.21
Woolworths Holdings Ltd/South Africa Total South Africa	37,804	125,186 <b>3,012,098</b>	0.21 <b>5.04</b>
Taiwan: 13.69% (31 December 2021: 15.34%)		3,012,030	5.04
Accton Technology Corp	2,579	20,687	0.03
Acer Inc	113,995	83,196	0.14
ASE Technology Holding Co Ltd	39,560	101,649	0.17
AUO Corp Cathay Financial Holding Co Ltd	153,936 158,171	84,388 270,769	0.14 0.45
Jamay Financial Florality Oo Eta	100,171	210,103	0.43

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.74% (31 December 2021: 99.74%) (continued)			
Taiwan: 13.69% (31 December 2021: 15.34%) (continued) Cheng Shin Rubber Industry Co Ltd	78,080	92.960	0.16
China Airlines Ltd	107,000	84,568	0.10
China Development Financial Holding Corp	271,218	134,088	0.22
China Steel Corp	94,580	90,497	0.15
Chunghwa Telecom Co Ltd	26,482	108,659	0.18
Compal Electronics Inc CTBC Financial Holding Co Ltd	119,246 328,664	91,239 277,447	0.15 0.46
Delta Electronics Inc	25,502	189,977	0.32
E Ink Holdings Inc	17,000	107,774	0.18
E.Sun Financial Holding Co Ltd	134,470	131,153	0.22
eMemory Technology Inc	1,000	34,809	0.06
Evergreen Marine Corp Taiwan Ltd First Financial Holding Co Ltd	35,903 77,000	102,154 67,849	0.17 0.11
Fubon Financial Holding Co Ltd	149,036	299,741	0.50
Hon Hai Precision Industry Co Ltd	123,304	452,020	0.76
Hotai Motor Co Ltd	3,533	72,006	0.12
Hua Nan Financial Holdings Co Ltd	172,074	130,791	0.22
Innolux Corp Inventec Corp	114,532 126,481	46,609 106,984	0.08 0.18
Largan Precision Co Ltd	521	30,226	0.18
MediaTek Inc	15,273	334,395	0.56
Mega Financial Holding Co Ltd	76,044	90,280	0.15
Nan Ya Plastics Corp	37,380	104,345	0.17
Novatek Microelectronics Corp	3,466	35,204	0.06
President Chain Store Corp Quanta Computer Inc	14,865 32,807	136,234 88,049	0.23 0.15
Ruentex Development Co Ltd	38,000	93,807	0.15
Shanghai Commercial & Savings Bank Ltd/The	78,084	139,447	0.23
SinoPac Financial Holdings Co Ltd	261,174	147,568	0.25
Taishin Financial Holding Co Ltd	225,434	123,584	0.21
Taishin Financial Holding Co Ltd Rights 14/07/2022	4,431	70.405	0.00
Taiwan Cement Corp Taiwan Cooperative Financial Holding Co Ltd	59,561	79,125 118,696	0.13 0.20
Taiwan Semiconductor Manufacturing Co Ltd	131,443 169,159	2,708,046	4.53
Unimicron Technology Corp	15,411	82,151	0.14
Uni-President Enterprises Corp	52,213	117,654	0.20
United Microelectronics Corp	117,125	154,218	0.26
Voltronic Power Technology Corp	1,000	48,598	0.08
Walsin Lihwa Corp Walsin Lihwa Corp Rights 10/08/2022	9,000 629	10,912 65	0.02 0.00
Wan Hai Lines Ltd	13,279	53,146	0.00
Win Semiconductors Corp	13,173	85,284	0.14
Wiwynn Corp	1,787	41,890	0.07
Yageo Corp	6,906	71,537	0.12
Yang Ming Marine Transport Corp Yuanta Financial Holding Co Ltd	8,000 127,377	22,143 84,394	0.04 0.14
Total Taiwan	121,011	8,183,012	13.69
Thailand: 2.02% (31 December 2021: 1.78%)		0,100,012	10.00
Advanced Info Service PCL NVDR	27,800	152,937	0.26
Airports of Thailand PCL NVDR	33,400	67,074	0.11
Bangkok Dusit Medical Services PCL NVDR	310,200	219,347 33,907	0.37
Delta Electronics Thailand PCL NVDR Energy Absolute PCL NVDR	3,600 1,300	2,997	0.06 0.00
Home Product Center PCL NVDR	456,200	163,873	0.27
Krung Thai Bank PCL NVDR	2,800	1,228	0.00
Krungthai Card PCL NVDR	32,200	51,913	0.09
Minor International PCL NVDR	2,200	2,116	0.00
Muangthai Capital PCL NVDR SCB X PCL NVDR	93,900 6,200	113,540 18,238	0.19 0.03
Siam Cement PCL/The NVDR	21,500	227,436	0.03
Srisawad Corp PCL NVDR	89,600	122,913	0.21
Thai Oil PCL NVDR	22,100	32,192	0.05
Total Thailand		1,209,711	2.02
Turkey: 0.24% (31 December 2021: 0.11%)	=0.444		
Akbank TAS	59,441	28,552	0.05
BIM Birlesik Magazalar AS Haci Omer Sabanci Holding AS	19,331 10,667	93,607 12,081	0.15 0.02
Turkiye Petrol Rafinerileri AS	662	10,487	0.02
Total Turkey		144,727	0.24
United Arab Emirates: 1.69% (31 December 2021: 1.21%)		,	<u>-</u> _
Abu Dhabi Commercial Bank PJSC	69,813	168,398	0.28
Abu Dhabi National Oil Co for Distribution PJSC	54,892	63,065	0.10
Emaar Properties PJSC	33,888 30,361	47,975 141 451	0.08
Emirates NBD Bank PJSC Emirates Telecommunications Group Co PJSC	39,361 25,092	141,451 178,297	0.24 0.30
Z 2005 Tologonimamodalono Group Go I Goo	20,002	110,201	0.50

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.74% (31 December 2021: 99.74%) (continued)			
United Arab Emirates: 1.69% (31 December 2021: 1.21%) (continued)			
First Abu Dhabi Bank PJSC	80,492	411,543	0.69
Total United Arab Emirates		1,010,729	1.69
United States: 0.48% (31 December 2021: 0.41%)			
Yum China Holdings Inc	5,973	289,691	0.48
Total United States		289,691	0.48
Total Equities		59,624,414	99.74
Total Value of Investments		59,624,414	99.74
Total financial assets at fair value through profit or loss		59,624,414	99.74
Current assets		371,447	0.62
Total assets	·	59,995,861	100.36
Bank overdraft		(79,164)	(0.13)
Current liabilities		(134,620)	(0.23)
Net assets attributable to holders of redeemable participating Shares		59,782,077	100.00
*Russian Common Stock held at fair value due to sanctions and trading restrictions at the period end.			
			% of total assets
Analysis of Total Assets			
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated mark	æt		99.38
Other assets			0.62
			100.00

#### As at 30 June 2022

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 101.06% (31 December 2021: 99.67%)			
Australia: 1.79% (31 December 2021: 1.70%)			
Commonwealth Bank of Australia	7,067	439,222	0.33
Fortescue Metals Group Ltd	73,898	890,823	0.68
Mineral Resources Ltd National Australia Bank Ltd	11,452 12,030	380,133 226,586	0.29 0.17
Rio Tinto Ltd	4,397	310,530	0.24
Sonic Healthcare Ltd	4,929	111,887	0.08
Total Australia	7	2,359,181	1.79
British Virgin Islands: 0.56% (31 December 2021: 0.13%)			
Capri Holdings Ltd	17,850	732,028	0.56
Total British Virgin Islands		732,028	0.56
Canada: 3.18% (31 December 2021: 2.27%) Bank of Montreal	4.740	450 044	0.24
Bank of Nova Scotia/The	4,713 20,904	452,241 1,234,502	0.34 0.94
Gildan Activewear Inc	4,881	140,191	0.94
Hydro One Ltd '144A'	7,371	197,765	0.11
Lundin Mining Corp	61,930	391,753	0.30
Royal Bank of Canada	6,453	623,506	0.47
Toronto-Dominion Bank/The	9,584	627,137	0.48
West Fraser Timber Co Ltd (Units)	4,623	353,973	0.27
Wheaton Precious Metals Corp	4,445	159,817	0.12
Total Canada		4,180,885	3.18
Cayman Islands: 0.00% (31 December 2021: 0.09%)			
Denmark: 0.18% (31 December 2021: 0.00%) DSV A/S	1 727	242.040	0.10
Total Denmark	1,737	242,040 <b>242,040</b>	0.18 <b>0.18</b>
Finland: 0.85% (31 December 2021: 0.35%)		242,040	0.10
Nordea Bank Abp	61,833	543,062	0.42
Stora Enso Oyj	36,370	569,016	0.43
Total Finland		1,112,078	0.85
France: 2.91% (31 December 2021: 2.99%)		.,,	
AXA SA	15,128	342,566	0.26
BNP Paribas SA	8,599	407,824	0.31
L'Oreal SA	2,697	928,490	0.70
Rexel SA	10,977	168,409	0.13
Sanofi	11,841	1,192,612	0.91
Schneider Electric SE	5,947	701,934	0.53
Societe Generale SA Total France	4,246	92,731 <b>3,834,566</b>	0.07 <b>2.91</b>
Germany: 4.83% (31 December 2021: 3.63%)		3,034,300	2.31
Allianz SE	1.020	194,206	0.15
Bayerische Motoren Werke AG	7,876	604,868	0.46
Deutsche Bank AG	27,056	235,281	0.18
Deutsche Post AG	37,491	1,400,832	1.06
Deutsche Telekom AG	56,993	1,128,869	0.86
Mercedes-Benz Group AG	13,635	787,147	0.60
SAP SE	1,943	176,582	0.13
Siemens AG	18,042	1,831,317	1.39
Total Germany Ireland: 2.34% (31 December 2021: 2.79%)		6,359,102	4.83
Accenture Pic - Class A	5,466	1,517,635	1.15
CRH Plc	3,178	109,641	0.08
Linde Plc	440	126,513	0.10
Seagate Technology Holdings Plc	9,091	649,461	0.50
Smurfit Kappa Group Plc	6,389	214,275	0.16
Trane Technologies Plc	3,512	456,103	0.35
Total Ireland		3,073,628	2.34
Israel: 0.34% (31 December 2021: 0.00%)			
Bank Leumi Le-Israel BM	49,910	442,500	0.34
Total Israel		442,500	0.34
Italy: 0.06% (31 December 2021: 0.21%) UniCredit SpA	8,854	83,910	0.06
Total Italy	0,004	83,910	0.06
Japan: 5.83% (31 December 2021: 7.62%)		00,010	0.00
AGC Inc	5,161	181,208	0.14
Canon Inc	12,700	288,392	0.22
Dai Nippon Printing Co Ltd	6,008	129,398	0.10
FUJIFILM Holdings Corp	3,300	176,787	0.13
Hitachi Ltd	6,300	298,549	0.23
Japan Post Bank Co Ltd	49,600	385,175	0.29
JFE Holdings Inc	17,900	188,414	0.14

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 101.06% (31 December 2021: 99.67%) (continued)			
Japan: 5.83% (31 December 2021: 7.62%) (continued) KDDI Corp	36,000	1 164 040	0.89
Mitsubishi Chemical Group Corp	36,900 29,700	1,164,949 161,120	0.09
Mitsubishi UFJ Financial Group Inc	46,000	246,972	0.19
Nippon Steel Corp	23,700	331,282	0.25
Nippon Telegraph & Telephone Corp	33,100	949,230	0.72
Recruit Holdings Co Ltd Sekisui House Ltd	6,300 16,554	185,260 289,578	0.14 0.22
Sony Group Corp	3,500	285.838	0.22
Sumitomo Mitsui Financial Group Inc	15,700	465,956	0.35
Takeda Pharmaceutical Co Ltd	11,000	309,138	0.24
Tokyo Electron Ltd	1,000	326,083	0.25
TOPPAN INC Toyota Motor Corp	24,081 48,000	401,837 741,968	0.31 0.56
Toyota Tsusho Corp	5,000	163,041	0.12
Total Japan	,	7,670,175	5.83
Jersey: 0.27% (31 December 2021: 0.34%)			
Ferguson Plc	2,118	236,334	0.18
WPP Pic Total Jersey	11,638	116,547 <b>352,881</b>	0.09 <b>0.27</b>
Luxembourg: 0.00% (31 December 2021: 0.09%)		332,001	0.21
Netherlands: 2.20% (31 December 2021: 2.60%)			
ASML Holding NV	868	413,662	0.31
CNH Industrial NV	33,056	380,835	0.29
Koninklijke Ahold Delhaize NV	25,114	652,712	0.50
NN Group NV NXP Semiconductors NV	3,618 1,366	163,931 202,209	0.12 0.15
Randstad NV	8,655	418,036	0.13
Stellantis NV	9,491	117,005	0.09
Wolters Kluwer NV	5,683	549,927	0.42
Total Netherlands		2,898,317	2.20
Norway: 0.00% (31 December 2021: 0.10%) Spain: 0.92% (31 December 2021: 1.11%)			
Banco Bilbao Vizcaya Argentaria SA	55,131	249,596	0.19
Banco Santander SA	79,075	222,215	0.19
Telefonica SA	144,737	735,697	0.56
Total Spain		1,207,508	0.92
Sweden: 0.26% (31 December 2021: 0.00%)			
Getinge AB	3,735	86,164	0.07
Sandvik AB Volvo AB	5,253 10,838	85,018 167,508	0.06 0.13
Total Sweden	10,000	338,690	0.26
Switzerland: 2.40% (31 December 2021: 1.93%)		•	
Chubb Ltd	4,976	978,182	0.74
Cie Financiere Richemont SA	2,517	267,252	0.20
Nestle SA TE Connectivity Ltd	14,900 1,565	1,734,435 177,080	1.32 0.14
Total Switzerland	1,000	3,156,949	2.40
United Kingdom: 4.45% (31 December 2021: 3.47%)		2,100,010	
3i Group Plc	37,173	500,430	0.38
Ashtead Group Plc	3,828	159,876	0.12
BT Group Plc	121,752	275,466	0.21
HSBC Holdings Plc Legal & General Group Plc	16,070 194,102	104,529 564,567	0.08 0.43
Liberty Global Plc	12,701	267,356	0.20
Liberty Global Plc	14,533	321,034	0.24
Lloyds Banking Group Plc	1,785,084	917,236	0.70
NatWest Group Plc	192,174	509,481	0.39
RELX Plc Rio Tinto Plc	7,970	215,458	0.16
Standard Chartered Pic	29,980 31,400	1,790,059 235,895	1.36 0.18
Total United Kingdom	01,100	5,861,387	4.45
United States: 67.69% (31 December 2021: 68.25%)		-,,	
Abbott Laboratories	10,079	1,095,083	0.83
AbbVie Inc	9,344	1,431,127	1.09
Acuity Brands Inc Adobe Inc	2,783 864	428,693 316,276	0.33 0.24
Adopte inc Advanced Micro Devices Inc	13,151	1,005,657	0.24
Allstate Corp/The	2,663	337,482	0.76
Ally Financial Inc	26,073	873,706	0.66
American Express Co	3,207	444,554	0.34
AmerisourceBergen Corp - Class A	3,016	426,704	0.32
Applied Materials Inc	8,217	747,583	0.57
AT&T Inc Avis Budget Group Inc	25,398 5,480	532,342 805,998	0.40 0.61
Bath & Body Works Inc	8,945	240,799	0.01
	3,040	0,, 00	0.10

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 101.06% (31 December 2021: 99.67%) (continued)			
United States: 67.69% (31 December 2021: 68.25%) (continued)	440	040.055	0.40
Booking Holdings Inc	142	248,357	0.19
Bristol-Myers Squibb Co Capital One Financial Corp	33,431 10,191	2,574,187 1,061,800	1.96 0.81
CBRE Group Inc - Class A	2,655	195,435	0.15
CF Industries Holdings Inc	2,975	255,047	0.19
Charter Communications Inc	697	326,565	0.25
Cisco Systems Inc	50,981	2,173,830	1.65
Citigroup Inc Comcast Corp	9,042 25,215	415,842 989,437	0.32 0.75
Consolidated Edison Inc	16,091	1,530,254	1.16
Crown Holdings Inc	1,835	169,132	0.13
CVS Health Corp	22,979	2,129,234	1.62
Deere & Co	3,515	1,052,637	0.80
Dell Technologies Inc	9,927	458,727	0.35
eBay Inc Eli Lilly & Co	2,536 4,195	105,675 1,360,145	0.08 1.03
Emerson Electric Co	15,328	1,219,189	0.93
Expedia Group Inc	5,111	484,676	0.37
Extra Space Storage Inc (REIT)	4,377	744,615	0.57
Ford Motor Co	123,199	1,371,205	1.04
Fox Corp	4,583	147,389	0.11
Gartner Inc General Mills Inc	3,913 16,647	946,281 1,256,016	0.72 0.95
Gilead Sciences Inc	2,374	146,737	0.93
Goldman Sachs Group Inc/The	943	280,090	0.21
Harley-Davidson Inc	5,143	162,827	0.12
Hartford Financial Services Group Inc/The	5,188	339,451	0.26
Hershey Co/The	5,399	1,161,649	0.88
Hologic Inc Home Depot Inc/The	8,229 6,088	570,270 1,669,756	0.43 1.27
HP Inc	58,413	1,914,778	1.46
Huntsman Corp	21,658	614,004	0.47
Intel Corp	27,681	1,035,546	0.79
Interpublic Group of Cos Inc/The	40,553	1,116,424	0.85
Intuit Inc	307	118,330	0.09
JPMorgan Chase & Co Juniper Networks Inc	10,356 6,187	1,166,189 176,329	0.89 0.13
KeyCorp	7,953	137,030	0.10
KLA Corp	560	178,685	0.14
Kohl's Corp	27,426	978,834	0.74
Kraft Heinz Co/The	15,938	607,875	0.46
Kroger Co/The Lowe's Cos Inc	27,338	1,293,908	0.98 0.80
Lumen Technologies Inc	6,007 59,598	1,049,243 650,214	0.60
Macy's Inc	82,538	1,512,096	1.15
Marsh & McLennan Cos Inc	9,603	1,490,866	1.13
Mastercard Inc	4,633	1,461,619	1.11
McDonald's Corp	2,124	524,373	0.40
McKesson Corp Merck & Co Inc	6,907 28,894	2,253,132 2,634,266	1.71 2.00
MetLife Inc	23,375	1,467,716	1.12
Microchip Technology Inc	3,147	182,778	0.14
Micron Technology Inc	7,627	421,621	0.32
Microsoft Corp	24,400	6,266,652	4.76
Mosaic Co/The	19,572	924,386	0.70
NetApp Inc NVIDIA Corp	7,369 11,662	480,754 1,767,843	0.37 1.34
Omnicom Group Inc	9,666	614,854	0.47
ON Semiconductor Corp	16,313	820,707	0.62
Oracle Corp	9,519	665,093	0.51
Owens Corning	6,513	483,981	0.37
Palo Alto Networks Inc	596	294,388	0.22
PepsiCo Inc Procter & Gamble Co/The	6,482 20,653	1,080,290 2,969,695	0.82 2.26
Prologis Inc (REIT)	1,178	138,592	0.11
Prudential Financial Inc	1,457	139,406	0.11
PVH Corp	5,938	337,872	0.26
QUALCOMM Inc	9,798	1,251,597	0.95
Quest Diagnostics Inc	5,231	695,618	0.53
Regions Financial Corp	24,040	450,750	0.34
Robert Half International Inc S&P Global Inc	2,765 489	207,071 164,822	0.16 0.13
Simon Property Group Inc (REIT)	11,319	1,074,399	0.13
SVB Financial Group	428	169,056	0.13
Synchrony Financial	14,150	390,823	0.30
Tapestry Inc	10,149	309,747	0.24

Security Desc	cription						Nominal	Fair Value USD	% of Net Assets
	06% (31 Decem : 67.69% (31 De				ied)				
Target Corp	. 07.0070 (01. 20	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,		2,844	401,658	0.31
Texas Instrume	ents Inc						7,361	1,131,018	0.86
Truist Financia							8,391	397,985	0.30
	Service Inc - Cla	ee R					11,496	2,098,480	1.59
United Parcels		133 D					3,630	881,763	0.67
US Bancorp	S IIIC								0.56
	iaatiana lua						15,904	731,902	
Verizon Comm							10,946	555,510	0.42
Visa Inc - Clas							7,952	1,565,669	1.19
0	ots Alliance Inc						4,197	159,066	0.12
Walmart Inc							13,041	1,585,525	1.20
Walt Disney Co	o/The						974	91,946	0.07
Whirlpool Corp	)						1,086	168,189	0.13
WW Grainger I	Inc						401	182,226	0.14
XPO Logistics	Inc						3,846	185,223	0.14
Total United S							•	89,052,871	67.69
Total Equities								132,958,696	101.06
Total Value of	Investments							132,958,696	101.06
								Unrealised	
Details of For	ward Foreign E	ychana	e Contro	rte		Maturity Date	Counterparty	Gain USD	% of Net Assets
	8.883.863				ELID				
Buy	-,,	USD	to Sell	, ,	EUR	06/07/2022	BNY Mellon	58,122	0.05
Buy	18,641,249	JPY	to Sell	130,315	EUR	06/07/2022	BNY Mellon	975	0.00
Buy	1,313,394	GBP	to Sell	1,521,555	EUR	06/07/2022	BNY Mellon	4,179	0.00
Buy	378,951	EUR	to Sell	1,354,864	ILS	06/07/2022	BNY Mellon	9,323	0.01
Buy	747,900	EUR	to Sell	, ,	SEK	06/07/2022	BNY Mellon	15,768	0.01
Buy	4,905,507	EUR	to Sell	4,178,949	GBP	06/07/2022	BNY Mellon	53,866	0.04
Buy	830,263	EUR	to Sell	865,389	USD	06/07/2022	BNY Mellon	2,731	0.00
Buy	6,953,443	EUR	to Sell	958,930,541	JPY	06/07/2022	BNY Mellon	211,130	0.16
Buy	2,298	EUR	to Sell	3,094	CAD	06/07/2022	BNY Mellon	4	0.00
Buy	1,997,420	EUR	to Sell	,	AUD	06/07/2022	BNY Mellon	34,580	0.03
Buy	770,167	DKK	to Sell	, ,	EUR	06/07/2022	BNY Mellon	24	0.00
Buy	695,298	CHF	to Sell	,	EUR	06/07/2022	BNY Mellon	27,268	0.02
Buy	906,029	CAD	to Sell	666,949	EUR	06/07/2022	BNY Mellon	5,004	0.02
Buy	41,144	AUD	to Sell	26,942	EUR	06/07/2022	BNY Mellon	123	0.00
	ed gain on ope					00/01/2022	DIVI MEIOII	423,097	
					illiacis			•	0.32
	l assets at fair	value th	rougn pr	ont or loss				133,381,793	101.38
Cash and cash	•							297,126	0.23
Current assets	;						_	132,672	0.10
Total assets								133,811,591	101.71
								Unrealised	% of
Dataila of Fam	and Fanalan F			-4-		Maturity Data	Carretamaantu	Loss	
	ward Foreign E					Maturity Date	Counterparty	USD	Net Assets
Buy	23,928,976	USD		22,954,742	EUR	06/07/2022	BNY Mellon	(72,391)	(0.06)
Buy	3,590,031	SEK	to Sell	337,151	EUR	06/07/2022	BNY Mellon	(2,162)	(0.00)
Buy	479,512,851	JPY	to Sell		EUR	06/07/2022	BNY Mellon	(58,220)	(0.04)
Buy	635,976	ILS	to Sell	176,984	EUR	06/07/2022	BNY Mellon	(3,437)	(0.00)
Buy	726,544	GBP	to Sell		EUR	06/07/2022	BNY Mellon	(6,067)	(0.00)
Buy	31,182	EUR	to Sell	26,936	GBP	06/07/2022	BNY Mellon	(111)	(0.00)
Buy	85,599	EUR	to Sell		AUD	06/07/2022	BNY Mellon	(316)	(0.00)
Buy	218,564	EUR	to Sell	1,626,170	DKK	06/07/2022	BNY Mellon	(111)	(0.00)
Buy	3,675,123	EUR	to Sell		CAD	06/07/2022	BNY Mellon	(25,991)	(0.02)
Buy	72,692,982	EUR	to Sell		USD	06/07/2022	BNY Mellon	(1,950,857)	(1.49)
Buy	1,553,564	EUR	to Sell	, ,	CHF	06/07/2022	BNY Mellon	(41,947)	(0.03)
•			to Sell		JPY	06/07/2022	BNY Mellon	, ,	
Buy	63,570	EUR		, ,				(122)	(0.00)
Buy	1,541,160	CAD	to Sell		EUR	06/07/2022	BNY Mellon	(560)	(0.00)
Buy Total unroalis	1,456,839	AUD n forwar	to Sell		EUR	06/07/2022	BNY Mellon	(11,738)	(0.01)
	ed loss on ope			_	ntracts			(2,174,030)	(1.65)
Total financia Current liabilitie	I liabilities at fa	ıır value	through	protit or loss				<b>(2,174,030)</b> (77,176)	(1.65) (0.06)
	ributable to ho	lders of	redeema	ıble participati	ng Shar	es		131,560,385	100.00
									% of
									total
Analysis of Ta	ntal Accord								assets
Analysis of To Transferable se		ed to an o	official sto	ock exchange lis	sting or c	dealt in on another r	egulated market		99.36
Derivative instr				ŭ	-				0.32
Other assets									0.32
									100.00

#### As at 30 June 2022

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 99.02% (31 December 2021: 99.07%)			
Austria: 3.61% (31 December 2021: 3.56%)			
Republic of Austria Government Bond 6.25% 15/07/2027	3,000	3,732	0.13
Republic of Austria Government Bond '144A' 1.75% 20/10/2023 Republic of Austria Government Bond '144A' 0% 15/07/2024	5,000 14,000	5,090 13,820	0.17 0.47
Republic of Austria Government Bond '144A' 1.65% 21/10/2024	6,000	6,126	0.47
Republic of Austria Government Bond '144A' 0% 20/04/2025	2,000	1,947	0.07
Republic of Austria Government Bond '144A' 1.2% 20/10/2025	10,000	10,057	0.34
Republic of Austria Government Bond '144A' 0.75% 20/10/2026	2,000	1,962	0.07
Republic of Austria Government Bond '144A' 0.5% 20/04/2027	7,000	6,740	0.23
Republic of Austria Government Bond '144A' 0.75% 20/02/2028	5,000	4,809	0.16
Republic of Austria Government Bond '144A' 0.5% 20/02/2029	8,000	7,466	0.26
Republic of Austria Government Bond '144A' 0% 20/02/2030 Republic of Austria Government Bond '144A' 0.9% 20/02/2032	5,000 3,000	4,396 2,731	0.15 0.09
Republic of Austria Government Bond '144A' 2.4% 23/05/2034	8,000	8,335	0.09
Republic of Austria Government Bond '144A' 0.25% 20/10/2036	3,000	2,302	0.08
Republic of Austria Government Bond '144A' 4.15% 15/03/2037	6,000	7,510	0.26
Republic of Austria Government Bond '144A' 0% 20/10/2040	2,000	1,327	0.04
Republic of Austria Government Bond '144A' 3.15% 20/06/2044	3,000	3,496	0.12
Republic of Austria Government Bond '144A' 1.5% 20/02/2047	5,000	4,332	0.15
Republic of Austria Government Bond '144A' 0.75% 20/03/2051	4,000	2,750	0.09
Republic of Austria Government Bond '144A' 3.8% 26/01/2062	1,000	1,364	0.05
Republic of Austria Government Bond '144A' 0.7% 20/04/2071	2,000	1,071	0.04 0.05
Republic of Austria Government Bond '144A' 1.5% 02/11/2086 Republic of Austria Government Bond '144A' 2.1% 20/09/2117	2,000 2,000	1,421 1,718	0.05
Republic of Austria Government Bond '144A' 0.85% 30/06/2120	2,000	915	0.03
Total Austria	2,000	105,417	3.61
Belgium: 5.28% (31 December 2021: 5.71%)		,	
Kingdom of Belgium Government Bond 5.5% 28/03/2028	5,000	6,144	0.21
Kingdom of Belgium Government Bond 4% 28/03/2032	2,000	2,367	0.08
Kingdom of Belgium Government Bond 3.75% 22/06/2045	4,000	4,797	0.16
Kingdom of Belgium Government Bond '144A' 0.2% 22/10/2023	5,000	4,981	0.17
Kingdom of Belgium Government Bond '144A' 2.6% 22/06/2024	7,000	7,258	0.25
Kingdom of Belgium Government Bond '144A' 0.5% 22/10/2024 Kingdom of Belgium Government Bond '144A' 0.8% 22/06/2025	4,000 5,000	3,970 4,964	0.14 0.17
Kingdom of Belgium Government Bond '144A' 4.5% 28/03/2026	6,000	6,738	0.17
Kingdom of Belgium Government Bond '144A' 1% 22/06/2026	4,000	3,971	0.14
Kingdom of Belgium Government Bond '144A' 0.8% 22/06/2027	10,000	9,742	0.33
Kingdom of Belgium Government Bond '144A' 0% 22/10/2027	5,000	4,651	0.16
Kingdom of Belgium Government Bond '144A' 0.8% 22/06/2028	10,000	9,631	0.33
Kingdom of Belgium Government Bond '144A' 0.9% 22/06/2029	8,000	7,629	0.26
Kingdom of Belgium Government Bond '144A' 0.1% 22/06/2030	4,000	3,511	0.12
Kingdom of Belgium Government Bond '144A' 1% 22/06/2031	9,000	8,356 6,604	0.29
Kingdom of Belgium Government Bond '144A' 0% 22/10/2031 Kingdom of Belgium Government Bond '144A' 0.35% 22/06/2032	8,000 2,500	6,694 2,121	0.23 0.07
Kingdom of Belgium Government Bond '144A' 1.25% 22/04/2033	5,000	4,640	0.16
Kingdom of Belgium Government Bond '144A' 3% 22/06/2034	3,000	3,258	0.11
Kingdom of Belgium Government Bond '144A' 5% 28/03/2035	12,000	15,683	0.54
Kingdom of Belgium Government Bond '144A' 1.9% 22/06/2038	6,000	5,612	0.19
Kingdom of Belgium Government Bond '144A' 0.4% 22/06/2040	3,000	2,095	0.07
Kingdom of Belgium Government Bond '144A' 4.25% 28/03/2041	6,000	7,516	0.26
Kingdom of Belgium Government Bond '144A' 1.6% 22/06/2047	3,000	2,447	0.08
Kingdom of Belgium Government Bond '144A' 1.7% 22/06/2050	6,000	4,906	0.17
Kingdom of Belgium Government Bond '144A' 1.4% 22/06/2053	2,000	1,472	0.05
Kingdom of Belgium Government Bond '144A' 2.25% 22/06/2057	4,000	3,657	0.13
Kingdom of Belgium Government Bond '144A' 2.15% 22/06/2066 Kingdom of Belgium Government Bond '144A' 0.65% 22/06/2071	5,000 2,000	4,368 931	0.15 0.03
Total Belgium	2,000	154,110	5.28
Finland: 1.55% (31 December 2021: 1.40%)		10-1,110	0.20
Finland Government Bond '144A' 0% 15/09/2023	5,000	4,976	0.17
Finland Government Bond '144A' 2% 15/04/2024	4,000	4,101	0.14
Finland Government Bond '144A' 4% 04/07/2025	3,000	3,274	0.11
Finland Government Bond '144A' 0.5% 15/04/2026	2,000	1,951	0.07
Finland Government Bond '144A' 0% 15/09/2026	5,000	4,743	0.16
Finland Government Bond '144A' 0.5% 15/09/2027	4,000	3,835	0.13
Finland Government Bond '144A' 0.5% 15/09/2029	6,000	5,559	0.19
Finland Government Bond '144A' 0.75% 15/04/2031 Finland Government Bond '144A' 0.125% 15/09/2031	2,000 3,000	1,839 2,574	0.06 0.09
Finland Government Bond '144A' 0.125% 15/09/2031 Finland Government Bond '144A' 1.125% 15/04/2034	4,000	2,574 3,625	0.09
Finland Government Bond '144A' 1.125% 15/04/2036	1,000	766	0.12
Finland Government Bond '144A' 0.25% 15/09/2040	2,000	1,421	0.05
Finland Government Bond '144A' 2.625% 04/07/2042	3,000	3,178	0.11

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 99.02% (31 December 2021: 99.07%) (continued) Finland: 1.55% (31 December 2021: 1.40%) (continued)		LOIX	Net Assets
Finland Government Bond '144A' 0.5% 15/04/2043	1,000	708	0.02
Finland Government Bond '144A' 1.375% 15/04/2047	2,000	1,704	0.06
Finland Government Bond '144A' 0.125% 15/04/2052	2,000	1,120	0.04
Total Finland		45,374	1.55
France: 24.28% (31 December 2021: 24.26%)	00.000	00.504	4.45
French Republic Government Bond OAT 4.25% 25/10/2023	32,000 5,000	33,594 4,954	1.15 0.17
French Republic Government Bond OAT 0% 25/02/2024 French Republic Government Bond OAT 0% 25/03/2024	18.000	4,954 17,812	0.17
French Republic Government Bond OAT 2.25% 25/05/2024	15,000	15,426	0.53
French Republic Government Bond OAT 1.75% 25/11/2024	23,500	23,967	0.82
French Republic Government Bond OAT 6% 25/10/2025	40,000	46,389	1.59
French Republic Government Bond OAT 1% 25/11/2025	40,000	39,818	1.36
French Republic Government Bond OAT 0% 25/02/2026	15,000	14,371	0.49
French Republic Government Bond OAT 3.5% 25/04/2026 French Republic Government Bond OAT 0.5% 25/05/2026	8,000 20,000	8,690 19,448	0.30 0.67
French Republic Government Bond OAT 0.25% 25/11/2026	18,000	17,195	0.59
French Republic Government Bond OAT 1% 25/05/2027	26,000	25,571	0.88
French Republic Government Bond OAT 2.75% 25/10/2027	26,000	27,799	0.95
French Republic Government Bond OAT 0.75% 25/05/2028	20,000	19,185	0.66
French Republic Government Bond OAT 0.75% 25/11/2028	24,000	22,850	0.78
French Republic Government Bond OAT 5.5% 25/04/2029  French Republic Government Bond OAT 0.5% 25/05/2020	27,000	33,851	1.16 0.64
French Republic Government Bond OAT 0.5% 25/05/2029 French Republic Government Bond OAT 2.5% 25/05/2030	20,000 32,000	18,603 34,017	1.16
French Republic Government Bond OAT 0% 25/11/2030	27,000	23,274	0.80
French Republic Government Bond OAT 1.5% 25/05/2031	19,000	18,559	0.64
French Republic Government Bond OAT 0% 25/11/2031	18,300	15,363	0.53
French Republic Government Bond OAT 0% 25/05/2032	13,000	10,734	0.37
French Republic Government Bond OAT 5.75% 25/10/2032	15,000	20,308	0.70
French Republic Government Bond OAT 1.25% 25/05/2034	15,000	13,632	0.47 1.19
French Republic Government Bond OAT 4.75% 25/04/2035 French Republic Government Bond OAT 4% 25/10/2038	27,000 10,000	34,865 12,358	0.42
French Republic Government Bond OAT 4.5% 25/10/2000	17,000	22,350	0.77
French Republic Government Bond OAT 3.25% 25/05/2045	12,000	13,736	0.47
French Republic Government Bond OAT 0.75% 25/05/2052	14,000	8,897	0.30
French Republic Government Bond OAT 4% 25/04/2060	7,500	10,018	0.34
French Republic Government Bond OAT '144A' 1.25% 25/05/2036	5,000	4,428	0.15
French Republic Government Bond OAT '144A' 1.75% 25/06/2039 French Republic Government Bond OAT '144A' 0.5% 25/05/2040	17,000 15,000	15,816 10,956	0.54 0.37
French Republic Government Bond OAT 144A' 0.5% 25/06/2044	3,000	2,032	0.07
French Republic Government Bond OAT '144A' 2% 25/05/2048	18,000	16,467	0.56
French Republic Government Bond OAT '144A' 1.5% 25/05/2050	9,000	7,260	0.25
French Republic Government Bond OAT '144A' 0.75% 25/05/2053	8,000	4,962	0.17
French Republic Government Bond OAT '144A' 4% 25/04/2055	10,000	13,166	0.45
French Republic Government Bond OAT '144A' 1.75% 25/05/2066 French Republic Government Bond OAT '144A' 0.5% 25/05/2072	5,000 4,500	3,967 1,980	0.14 0.07
Total France	4,500	708,668	24.28
Germany: 17.95% (31 December 2021: 18.18%)		700,000	24.20
Bundesobligation 0% 13/10/2023	20,000	19,913	0.68
Bundesobligation 0% 05/04/2024	9,000	8,919	0.31
Bundesobligation 0% 18/10/2024	15,000	14,754	0.51
Bundesobligation 0% 11/04/2025	5,000 27,500	4,892	0.17
Bundesobligation 0% 10/10/2025 Bundesobligation 0% 10/04/2026	20,000	26,747 19,330	0.92 0.66
Bundesobligation 0% 16/04/2027	7,000	6,665	0.23
Bundesrepublik Deutschland Bundesanleihe 2% 15/08/2023	4,000	4,073	0.14
Bundesrepublik Deutschland Bundesanleihe 6.25% 04/01/2024	16,000	17,413	0.60
Bundesrepublik Deutschland Bundesanleihe 1.75% 15/02/2024	14,000	14,286	0.49
Bundesrepublik Deutschland Bundesanleihe 1.5% 15/05/2024	10,000	10,171	0.35
Bundesrepublik Deutschland Bundesanleihe 1% 15/08/2024 Bundesrepublik Deutschland Bundesanleihe 1% 15/08/2025	7,000 5,000	7,046 5,023	0.24 0.17
Bundesrepublik Deutschland Bundesanleihe 0.5% 15/02/2026	22,000	21,704	0.74
Bundesrepublik Deutschland Bundesanleihe 0% 15/08/2026	12,000	11,549	0.40
Bundesrepublik Deutschland Bundesanleihe 0.25% 15/02/2027	12,000	11,605	0.40
Bundesrepublik Deutschland Bundesanleihe 0.5% 15/08/2027	9,000	8,753	0.30
Bundesrepublik Deutschland Bundesanleihe 0% 15/11/2027	11,000	10,390	0.36
Bundesrepublik Deutschland Bundesanleihe 5.625% 04/01/2028  Bundesrepublik Deutschland Bundesanleihe 0.5% 15/02/2028	12,000 24,000	14,925 23,218	0.51 0.79
Bundesrepublik Deutschland Bundesanleihe 0.5% 15/02/2028 Bundesrepublik Deutschland Bundesanleihe 4.75% 04/07/2028	10,000	23,218 12,122	0.79
Bundesrepublik Deutschland Bundesanleihe 0.25% 15/08/2028	6,000	5,690	0.19
Bundesrepublik Deutschland Bundesanleihe 0.25% 15/02/2029	20,000	18,860	0.65
Bundesrepublik Deutschland Bundesanleihe 0% 15/08/2029	15,000	13,798	0.47
Bundesrepublik Deutschland Bundesanleihe 0% 15/02/2030	11,000	10,040	0.34
Bundesrepublik Deutschland Bundesanleihe 0% 15/08/2030 Bundesrepublik Deutschland Bundesanleihe 5.5% 04/01/2031	10,000 10,000	9,049 13,411	0.31 0.46
Duridosi opublik Deutsonianu Duridesanienie 5.5 /0 04/0 1/2031	10,000	13,411	0.40

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 99.02% (31 December 2021: 99.07%) (continued)			
Germany: 17.95% (31 December 2021: 18.18%) (continued) Bundesrepublik Deutschland Bundesanleihe 0% 15/02/2031	14,000	12,547	0.43
Bundesrepublik Deutschland Bundesanleihe 0% 15/08/2031	2,000	1,778	0.06
Bundesrepublik Deutschland Bundesanleihe 0% 15/08/2031	15,000	13,307	0.46
Bundesrepublik Deutschland Bundesanleihe 0% 15/02/2032 Bundesrepublik Deutschland Bundesanleihe 4.75% 04/07/2034	11,000 10,000	9,657 13,624	0.33 0.47
Bundesrepublik Deutschland Bundesanleihe 0% 15/05/2035	12,000	9,843	0.34
Bundesrepublik Deutschland Bundesanleihe 0% 15/05/2036	8,000	6,442	0.22
Bundesrepublik Deutschland Bundesanleihe 4% 04/01/2037	15,000	19,692	0.67
Bundesrepublik Deutschland Bundesanleihe 4.25% 04/07/2039 Bundesrepublik Deutschland Bundesanleihe 4.75% 04/07/2040	8,000 9,000	11,116 13,349	0.38 0.46
Bundesrepublik Deutschland Bundesanleihe 4.73% 04/07/2040  Bundesrepublik Deutschland Bundesanleihe 3.25% 04/07/2042	10,000	12,799	0.44
Bundesrepublik Deutschland Bundesanleihe 2.5% 04/07/2044	10,000	11,660	0.40
Bundesrepublik Deutschland Bundesanleihe 2.5% 15/08/2046	14,000	16,528	0.57
Bundesrepublik Deutschland Bundesanleihe 1.25% 15/08/2048	14,000	12,910	0.44 0.34
Bundesrepublik Deutschland Bundesanleihe 0% 15/08/2050 Bundesrepublik Deutschland Bundesanleihe 0% 15/08/2050	15,500 2,000	9,904 1,282	0.04
Bundesrepublik Deutschland Bundesanleihe 0% 15/08/2052	5,000	3,078	0.10
Total Germany		523,862	17.95
Ireland: 1.88% (31 December 2021: 2.22%)	2 000	0.440	0.44
Ireland Government Bond 3.4% 18/03/2024 Ireland Government Bond 5.4% 13/03/2025	3,000 6,000	3,140 6,705	0.11 0.23
Ireland Government Bond 1% 15/05/2026	6,000	5,967	0.20
Ireland Government Bond 0.2% 15/05/2027	2,500	2,367	0.08
Ireland Government Bond 0.9% 15/05/2028	3,000	2,898	0.10
Ireland Government Bond 1.1% 15/05/2029	3,500	3,392	0.12
Ireland Government Bond 2.4% 15/05/2030 Ireland Government Bond 0.2% 18/10/2030	4,000 7,500	4,222 6,580	0.14 0.23
Ireland Government Bond 1.35% 18/03/2031	1,000	965	0.03
Ireland Government Bond 0% 18/10/2031	4,500	3,767	0.13
Ireland Government Bond 0.4% 15/05/2035	4,000	3,208	0.11
Ireland Government Bond 1.7% 15/05/2037 Ireland Government Bond 2% 18/02/2045	4,000 6,000	3,741 5,566	0.13 0.19
Ireland Government Bond 1.5% 15/05/2050	2,800	2,237	0.13
Total Ireland	,	54,755	1.88
Italy: 22.86% (31 December 2021: 22.08%)			
Italy Buoni Poliennali Del Tesoro 2.45% 01/10/2023	86,000	87,598	3.00 0.70
Italy Buoni Poliennali Del Tesoro 0% 15/04/2024 Italy Buoni Poliennali Del Tesoro 1.85% 15/05/2024	21,000 7,000	20,507 7,057	0.70
Italy Buoni Poliennali Del Tesoro 0% 15/08/2024	6,000	5,817	0.20
Italy Buoni Poliennali Del Tesoro 3.75% 01/09/2024	20,000	20,961	0.72
Italy Buoni Poliennali Del Tesoro 1.45% 15/05/2025	14,000	13,833	0.47
Italy Buoni Poliennali Del Tesoro 2.5% 15/11/2025 Italy Buoni Poliennali Del Tesoro 0% 01/04/2026	13,000 10,000	13,217 9,218	0.45 0.32
Italy Buoni Poliennali Del Tesoro 1.6% 01/06/2026	10,000	9,805	0.34
Italy Buoni Poliennali Del Tesoro 2.1% 15/07/2026	20,000	19,933	0.68
Italy Buoni Poliennali Del Tesoro 0% 01/08/2026	10,000	9,133	0.31
Italy Buoni Poliennali Del Tesoro 7.25% 01/11/2026 Italy Buoni Poliennali Del Tesoro 1.25% 01/12/2026	15,000 14,000	18,162 13,407	0.62 0.46
Italy Buoni Poliennali Del Tesoro 0.85% 15/01/2027	6,000	5,620	0.19
Italy Buoni Poliennali Del Tesoro 1.1% 01/04/2027	4,000	3,763	0.13
Italy Buoni Poliennali Del Tesoro 2.2% 01/06/2027	10,000	9,904	0.34
Italy Buoni Poliennali Del Tesoro 2.05% 01/08/2027 Italy Buoni Poliennali Del Tesoro 6.5% 01/11/2027	7,000 5,000	6,862 6,022	0.24 0.21
Italy Buoni Poliennali Del Tesoro 0.5% 15/07/2028	13,000	11,431	0.39
Italy Buoni Poliennali Del Tesoro 2.8% 01/12/2028	16,000	16,088	0.55
Italy Buoni Poliennali Del Tesoro 3% 01/08/2029	18,000	18,158	0.62
Italy Buoni Poliennali Del Tesoro 5.25% 01/11/2029 Italy Buoni Poliennali Del Tesoro 1.35% 01/04/2030	16,000 10,000	18,577 8,882	0.64 0.30
Italy Buoni Poliennali Del Tesoro 0.95% 01/08/2030	3,000	2,547	0.09
Italy Buoni Poliennali Del Tesoro 0.9% 01/04/2031	8,000	6,623	0.23
Italy Buoni Poliennali Del Tesoro 6% 01/05/2031	11,000	13,455	0.46
Italy Buoni Poliennali Del Tesoro 0.95% 01/06/2032 Italy Buoni Poliennali Del Tesoro 5.75% 01/02/2033	9,000 14,000	7,241 17,001	0.25 0.58
Italy Buoni Poliennali Del Tesoro '144A' 5% 01/03/2025	8,000	8,687	0.30
Italy Buoni Poliennali Del Tesoro '144A' 4.5% 01/03/2026	35,000	38,038	1.30
Italy Buoni Poliennali Del Tesoro '144A' 4.75% 01/09/2028	21,000	23,403	0.80
Italy Buoni Poliennali Del Tesoro '144A' 3.5% 01/03/2030 Italy Buoni Poliennali Del Tesoro '144A' 0.6% 01/08/2031	10,000 21,000	10,421 16,721	0.36 0.57
Italy Buoni Poliennali Del Tesoro '144A' 0.05% 01/00/2031	7,000	5,713	0.37
Italy Buoni Poliennali Del Tesoro '144A' 1.65% 01/03/2032	8,000	6,977	0.24
Italy Buoni Poliennali Del Tesoro '144A' 2.45% 01/09/2033	3,000	2,748	0.09
Italy Buoni Poliennali Del Tesoro '144A' 5% 01/08/2034 Italy Buoni Poliennali Del Tesoro '144A' 3.35% 01/03/2035	20,000 6,000	23,156 5,951	0.79 0.20
Italy Buoni Poliennali Del Tesoro '144A' 3.35% 01/03/2036	4,000	3,138	0.20
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Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 99.02% (31 December 2021: 99.07%) (continued)			
Italy: 22.86% (31 December 2021: 22.08%) (continued) Italy Buoni Poliennali Del Tesoro '144A' 2.25% 01/09/2036	6,000	5,194	0.18
Italy Buoni Poliennali Del Tesoro '144A' 4% 01/02/2037	15,000	15,937	0.55
Italy Buoni Poliennali Del Tesoro '144A' 2.95% 01/09/2038	10,000	9,352	0.32
Italy Buoni Poliennali Del Tesoro '144A' 5% 01/08/2039	11,000	13,090	0.45
Italy Buoni Poliennali Del Tesoro '144A' 3.1% 01/03/2040	7,000	6,605	0.23
Italy Buoni Poliennali Del Tesoro '144A' 5% 01/09/2040 Italy Buoni Poliennali Del Tesoro '144A' 1.8% 01/03/2041	4,000 10,000	4,778 7,630	0.16 0.26
Italy Buoni Poliennali Del Tesoro '144A' 4.75% 01/09/2044	11,000	12,953	0.20
Italy Buoni Poliennali Del Tesoro '144A' 1.5% 30/04/2045	6,000	4,128	0.14
Italy Buoni Poliennali Del Tesoro '144A' 3.25% 01/09/2046	2,000	1,906	0.07
Italy Buoni Poliennali Del Tesoro '144A' 2.7% 01/03/2047	8,000	6,885	0.24
Italy Buoni Poliennali Del Tesoro '144A' 3.45% 01/03/2048	11,000	10,767	0.37
Italy Buoni Poliennali Del Tesoro '144A' 3.85% 01/09/2049 Italy Buoni Poliennali Del Tesoro '144A' 2.45% 01/09/2050	5,000 6,000	5,194 4,772	0.18 0.16
Italy Buoni Poliennali Del Tesoro '144A' 1.7% 01/09/2051	8,000	5,343	0.18
Italy Buoni Poliennali Del Tesoro '144A' 2.15% 01/09/2052	3,000	2,177	0.08
Italy Buoni Poliennali Del Tesoro '144A' 2.8% 01/03/2067	5,000	4,007	0.14
Italy Buoni Poliennali Del Tesoro '144A' 2.15% 01/03/2072	1,000	665	0.02
Total Italy		667,158	22.86
Netherlands: 4.68% (31 December 2021: 4.64%)	F 000	F 000	0.47
Netherlands Government Bond '144A' 1.75% 15/07/2023 Netherlands Government Bond '144A' 2% 15/07/2024	5,000 15,000	5,066 15,391	0.17 0.53
Netherlands Government Bond 144A' 0.25% 15/07/2025	10,000	9,784	0.33
Netherlands Government Bond '144A' 0.5% 15/07/2026	7,000	6,830	0.23
Netherlands Government Bond '144A' 0% 15/01/2027	11,000	10,419	0.36
Netherlands Government Bond '144A' 0.75% 15/07/2027	8,000	7,807	0.27
Netherlands Government Bond '144A' 5.5% 15/01/2028	3,000	3,669	0.13
Netherlands Government Bond '144A' 0.75% 15/07/2028	6,000	5,792	0.20
Netherlands Government Bond '144A' 0.25% 15/07/2029	12,000 6,000	11,032 5,305	0.38 0.18
Netherlands Government Bond '144A' 0% 15/07/2030 Netherlands Government Bond '144A' 0% 15/07/2031	4,000	3,463	0.18
Netherlands Government Bond '144A' 0.5% 15/07/2032	3,000	2,663	0.09
Netherlands Government Bond '144A' 2.5% 15/01/2033	8,000	8,585	0.29
Netherlands Government Bond '144A' 4% 15/01/2037	7,000	8,854	0.30
Netherlands Government Bond '144A' 0% 15/01/2038	4,000	2,959	0.10
Netherlands Government Bond '144A' 0.5% 15/01/2040	5,500	4,308	0.15
Netherlands Government Bond '144A' 3.75% 15/01/2042 Netherlands Government Bond '144A' 2.75% 15/01/2047	9,500 8,000	12,227 9,345	0.42 0.32
Netherlands Government Bond '144A' 0% 15/01/2052	5,500	3,161	0.32
Total Netherlands	0,000	136,660	4.68
Portugal: 2.37% (31 December 2021: 2.14%)		•	
Portugal Obrigacoes do Tesouro OT '144A' 4.95% 25/10/2023	9,000	9,486	0.32
Portugal Obrigacoes do Tesouro OT '144A' 2.875% 15/10/2025	8,000	8,420	0.29
Portugal Obrigações do Tesouro OT '144A' 2.875% 21/07/2026	3,000 8,000	3,167 8,929	0.11 0.31
Portugal Obrigacoes do Tesouro OT '144A' 4.125% 14/04/2027 Portugal Obrigacoes do Tesouro OT '144A' 0.7% 15/10/2027	4,000	3,803	0.31
Portugal Obrigacoes do Tesouro OT '144A' 1.95% 15/06/2029	9,000	9,027	0.31
Portugal Obrigacoes do Tesouro OT '144A' 3.875% 15/02/2030	6,000	6,782	0.23
Portugal Obrigacoes do Tesouro OT '144A' 0.3% 17/10/2031	3,000	2,499	0.09
Portugal Obrigacoes do Tesouro OT '144A' 1.65% 16/07/2032	2,000	1,859	0.06
Portugal Obrigacoes do Tesouro OT '144A' 2.25% 18/04/2034	5,000	4,887	0.17
Portugal Obrigacoes do Tesouro OT '144A' 0.9% 12/10/2035 Portugal Obrigacoes do Tesouro OT '144A' 4.1% 15/04/2037	2,000 4,000	1,624 4,706	0.06 0.16
Portugal Obrigações do Tesouro OT 144A 4.1./6 13/04/2037  Portugal Obrigações do Tesouro OT 144A 1.1.5% 11/04/2042	1,000	739	0.10
Portugal Obrigacoes do Tesouro OT '144A' 4.1% 15/02/2045	2,000	2,382	0.08
Portugal Obrigacoes do Tesouro OT '144A' 1% 12/04/2052	1,500	887	0.03
Total Portugal		69,197	2.37
Spain: 14.56% (31 December 2021: 14.88%)	40.000		2.24
Spain Government Bond 0.35% 30/07/2023	10,000	9,965	0.34
Spain Government Bond 0% 31/05/2024 Spain Government Bond 0% 31/01/2026	17,000 10,000	16,693 9,472	0.57 0.33
Spain Government Bond 0% 31/01/2028	10,000	9,031	0.33
Spain Government Bond 6% 31/01/2029	12,000	15,032	0.52
Spain Government Bond 5.75% 30/07/2032	9,000	11,706	0.40
Spain Government Bond '144A' 4.8% 31/01/2024	8,000	8,490	0.29
Spain Government Bond '144A' 3.8% 30/04/2024	23,000	24,174	0.83
Spain Government Bond '144A' 4.65% 30/07/2025	51,000	56,111 5,076	1.92
Spain Government Bond '144A' 1.95% 30/04/2026 Spain Government Bond '144A' 5.9% 30/07/2026	5,000 4,000	5,076 4,689	0.17 0.16
Spain Government Bond 144A 3.5% 30/07/2026 Spain Government Bond 144A' 1.3% 31/10/2026	10,000	9,886	0.16
Spain Government Bond '144A' 1.5% 30/04/2027	24,000	23,780	0.82
Spain Government Bond '144A' 0.8% 30/07/2027	11,000	10,491	0.36
Spain Government Bond '144A' 1.45% 31/10/2027	15,000	14,736	0.51
Spain Government Bond '144A' 5.15% 31/10/2028	8,000	9,526	0.33

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 99.02% (31 December 2021: 99.07%) (continued)			
Spain: 14.56% (31 December 2021: 14.88%) (continued)			
Spain Government Bond '144A' 1.45% 30/04/2029	30,000	28,967	0.99
Spain Government Bond '144A' 0.5% 30/04/2030	10,000	8,844	0.30
Spain Government Bond '144A' 1.95% 30/07/2030	6,000	5,905	0.20
Spain Government Bond '144A' 1.25% 31/10/2030	14,000	12,990	0.45
Spain Government Bond '144A' 0.1% 30/04/2031	13,000	10,740	0.37
Spain Government Bond '144A' 0.5% 31/10/2031	8,000	6,753	0.23
Spain Government Bond '144A' 0.7% 30/04/2032	10,000	8,483	0.29
Spain Government Bond '144A' 2.35% 30/07/2033	9,000	8,854	0.30
Spain Government Bond '144A' 1.85% 30/07/2035	11,000	10.002	0.34
Spain Government Bond '144A' 4.2% 31/01/2037	8,000	9.448	0.32
Spain Government Bond '144A' 0.85% 30/07/2037	6,000	4,551	0.16
Spain Government Bond '144A' 4.9% 30/07/2040	10.000	12.969	0.44
Spain Government Bond '144A' 1.2% 31/10/2040	10,000	7,583	0.26
Spain Government Bond '144A' 4.7% 30/07/2041	8,000	10.179	0.20
Spain Government Bond '144A' 1% 30/07/2042	2.000	1.427	0.05
Spain Government Bond '144A' 5.15% 31/10/2044	5.000	6.833	0.03
Spain Government Bond '144A' 3.13% 31/10/2044  Spain Government Bond '144A' 2.9% 31/10/2046	9,000	8,877	0.30
	8,000		0.26
Spain Government Bond '144A' 2.7% 31/10/2048		7,539	
Spain Government Bond '144A' 1% 31/10/2050	9,000	5,528	0.19
Spain Government Bond '144A' 1.9% 31/10/2052	3,000	2,256	0.08
Spain Government Bond '144A' 3.45% 30/07/2066	6,000	6,249	0.21
Spain Government Bond '144A' 1.45% 31/10/2071	2,000	1,121	0.04
Total Spain		424,956	14.56
Total Bonds		2,890,157	99.02
Total Value of Investments		2,890,157	99.02
Total financial assets at fair value through profit or loss		2,890,157	99.02
Cash and cash equivalents		2,649	0.09
Current assets		26,219	0.90
Total assets		2,919,025	100.01
Current liabilities		(225)	(0.01)
Net assets attributable to holders of redeemable participating Shares		2,918,800	100.00
			% of
			total
Analysis of Total Assats			assets
Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated man	cet		99.01
Other assets			0.99
Other assets			100.00
			100.00

#### As at 30 June 2022

Security Description	Nominal	Fair Value	% of
	Nomina	EUR	Net Assets
Bonds: 99.59% (31 December 2021: 99.46%)			
France: 24.05% (31 December 2021: 24.20%)	F 000 000	5 040 000	0.00
French Republic Government Bond OAT 0% 25/02/2024 French Republic Government Bond OAT 0% 25/03/2024	5,903,900 7,927,000	5,849,998 7,844,242	2.92 3.92
French Republic Government Bond OAT 2.25% 25/05/2024	7,077,200	7,278,334	3.64
French Republic Government Bond OAT 1.75% 25/11/2024	7,182,000	7,324,706	3.66
French Republic Government Bond OAT 0% 25/02/2025	3,300,000	3,211,527	1.61
French Republic Government Bond OAT 0% 25/03/2025	8,911,000	8,663,898	4.33
French Republic Government Bond OAT 0.5% 25/05/2025	8,075,000	7,946,769	3.97
Total France		48,119,474	24.05
Germany: 25.54% (31 December 2021: 27.01%)	0.450.000	0.404.050	4.70
Bundesobligation 0% 13/10/2023	3,450,000	3,434,958 4,341,615	1.72 2.17
Bundesobligation 0% 05/04/2024 Bundesobligation 0% 18/10/2024	4,381,000 4,194,800	4,126,047	2.17
Bundesobligation 0% 10/10/2025	3,728,000	3,647,550	1.82
Bundesrepublik Deutschland Bundesanleihe 2% 15/08/2023	4,192,500	4,268,761	2.13
Bundesrepublik Deutschland Bundesanleihe 1.75% 15/02/2024	4,194,500	4,280,110	2.14
Bundesrepublik Deutschland Bundesanleihe 1.5% 15/05/2024	4,194,000	4,265,508	2.13
Bundesrepublik Deutschland Bundesanleihe 1% 15/08/2024	4,193,500	4,220,758	2.11
Bundesrepublik Deutschland Bundesanleihe 0.5% 15/02/2025	5,128,000	5,094,668	2.55
Bundesschatzanweisungen 0% 16/06/2023	2,979,300	2,969,826	1.49
Bundesschatzanweisungen 0% 15/09/2023	2,979,500	2,965,913	1.48
Bundesschatzanweisungen 0% 15/12/2023	2,793,500	2,778,666	1.39
Bundesschatzanweisungen 0% 15/03/2024 Bundesschatzanweisungen 0.2% 14/06/2024	3,636,000 1,117,000	3,604,767	1.80
Total Germany	1,117,000	1,107,271 <b>51,106,418</b>	0.55 <b>25.54</b>
Italy: 28.41% (31 December 2021: 27.27%)		31,100,410	23.34
Italy Buoni Poliennali Del Tesoro 0.6% 15/06/2023	2,850,000	2,851,596	1.42
Italy Buoni Poliennali Del Tesoro 0.3% 15/08/2023	3,077,000	3,061,000	1.53
Italy Buoni Poliennali Del Tesoro 2.45% 01/10/2023	3,077,000	3,134,171	1.57
Italy Buoni Poliennali Del Tesoro 0.65% 15/10/2023	3,258,000	3,245,848	1.62
Italy Buoni Poliennali Del Tesoro 0% 29/11/2023	2,860,000	2,816,271	1.41
Italy Buoni Poliennali Del Tesoro 0% 15/01/2024	2,788,000	2,736,701	1.37
Italy Buoni Poliennali Del Tesoro 0% 30/01/2024	2,851,000	2,797,686	1.40
Italy Buoni Poliennali Del Tesoro 4.5% 01/03/2024	4,338,000	4,574,117	2.29
Italy Buoni Poliennali Del Tesoro 0% 15/04/2024	3,410,000	3,329,933	1.66
Italy Buoni Poliennali Del Tesoro 1.85% 15/05/2024 Italy Buoni Poliennali Del Tesoro 1.75% 01/07/2024	2,750,000 3,053,000	2,772,495 3,072,783	1.38 1.54
Italy Buoni Poliennali Del Tesoro 0% 15/08/2024	2,572,000	2,493,374	1.25
Italy Buoni Poliennali Del Tesoro 3.75% 01/09/2024	3,700,000	3,877,822	1.94
Italy Buoni Poliennali Del Tesoro 1.45% 15/11/2024	3,226,000	3,213,354	1.61
Italy Buoni Poliennali Del Tesoro 2.5% 01/12/2024	3,797,000	3,872,636	1.93
Italy Buoni Poliennali Del Tesoro 0% 15/12/2024	2,569,000	2,464,827	1.23
Italy Buoni Poliennali Del Tesoro 0.35% 01/02/2025	3,818,000	3,688,646	1.84
Italy Buoni Poliennali Del Tesoro 1.45% 15/05/2025	2,870,000	2,835,732	1.42
Total Italy		56,838,992	28.41
Netherlands: 4.75% (31 December 2021: 4.65%)	0.000.700	0.005.000	4.00
Netherlands Government Bond '144A' 1.75% 15/07/2023	3,282,700	3,325,868	1.66
Netherlands Government Bond '144A' 0% 15/01/2024 Netherlands Government Bond '144A' 2% 15/07/2024	2,863,500 3,247,100	2,841,766	1.42 1.67
Total Netherlands	3,247,100	3,331,654 9,499,288	4.75
Spain: 16.84% (31 December 2021: 16.33%)		3,433,200	4.73
Spain Government Bond 0.35% 30/07/2023	3,944,000	3,930,315	1.96
Spain Government Bond 0% 31/05/2024	3,628,000	3,562,442	1.78
Spain Government Bond 0% 31/01/2025	3,982,000	3,857,722	1.93
Spain Government Bond 0% 31/05/2025	2,129,000	2,045,671	1.02
Spain Government Bond '144A' 4.4% 31/10/2023	3,929,000	4,113,702	2.06
Spain Government Bond '144A' 3.8% 30/04/2024	3,950,000	4,151,608	2.08
Spain Government Bond '144A' 0.25% 30/07/2024	3,301,000	3,248,448	1.62
Spain Government Bond '144A' 2.75% 31/10/2024	4,519,000	4,695,060	2.35
Spain Government Bond '144A' 1.6% 30/04/2025	4,051,000	4,086,608	2.04
Total Spain		33,691,576	16.84
Total Bonds		199,255,748	99.59
Total Value of Investments		199,255,748	99.59
Total financial assets at fair value through profit or loss		199,255,748	99.59
Cash and cash equivalents		4,293	0.00
Current assets Total assets	_	821,657 <b>200,081,698</b>	0.41 <b>100.00</b>
Current liabilities	_	(13,651)	(0.00)
Net assets attributable to holders of redeemable participating Shares		200,068,047	100.00

	% of
	total
	assets
Analysis of Total Assets	
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market	99.59
Other assets	0.41
	100.00

#### As at 30 June 2022

Security Description	Nominal	Fair Value	% of
Pondo: 00 759/ (24 Docombox 2024: 00 799/)		EUR	Net Assets
Bonds: 99.75% (31 December 2021: 99.78%) France: 27.74% (31 December 2021: 29.28%)			
French Republic Government Bond OAT 1% 25/11/2025	4,585,000	4,564,093	4.36
French Republic Government Bond OAT 0% 25/02/2026	5,498,000	5,267,579	5.03
French Republic Government Bond OAT 0.5% 25/05/2026	5,808,000	5,647,583	5.39
French Republic Government Bond OAT 0.25% 25/11/2026	4,772,500	4,559,169	4.35
French Republic Government Bond OAT 0% 25/02/2027	4,680,000	4,399,855	4.20
French Republic Government Bond OAT 1% 25/05/2027	4,689,000	4,611,678	4.41
Total France		29,049,957	27.74
Germany: 24.54% (31 December 2021: 24.27%)			
Bundesobligation 0% 10/10/2025	3,014,500	2,931,993	2.80
Bundesobligation 0% 10/10/2025	599,000	583,792	0.56
Bundesobligation 0% 10/04/2026 Bundesobligation 0% 09/10/2026	3,021,400 2,904,500	2,920,153 2,785,648	2.79 2.66
Bundesobligation 0% 09/10/2020 Bundesobligation 0% 16/04/2027	2,652,000	2,765,046	2.41
Bundesrepublik Deutschland Bundesanleihe 1% 15/08/2025	3,313,000	3,328,372	3.18
Bundesrepublik Deutschland Bundesanleihe 0.5% 15/02/2026	3,672,000	3,622,575	3.46
Bundesrepublik Deutschland Bundesanleihe 0% 15/08/2026	3,564,500	3,430,653	3.27
Bundesrepublik Deutschland Bundesanleihe 0.25% 15/02/2027	3,691,000	3,569,603	3.41
Total Germany	-,,	25,697,758	24.54
Italy: 25.67% (31 December 2021: 25.86%)			· -
Italy Buoni Poliennali Del Tesoro 1.5% 01/06/2025	2,384,000	2,360,494	2.25
Italy Buoni Poliennali Del Tesoro 1.2% 15/08/2025	820,000	799,910	0.76
Italy Buoni Poliennali Del Tesoro 2.5% 15/11/2025	1,973,000	2,006,008	1.92
Italy Buoni Poliennali Del Tesoro 2% 01/12/2025	2,457,000	2,458,351	2.35
Italy Buoni Poliennali Del Tesoro 0.5% 01/02/2026	2,248,000	2,126,765	2.03
Italy Buoni Poliennali Del Tesoro 0% 01/04/2026	2,399,000	2,211,446	2.11
Italy Buoni Poliennali Del Tesoro 1.6% 01/06/2026	2,625,000	2,573,734	2.46
Italy Buoni Poliennali Del Tesoro 2.1% 15/07/2026	2,030,000	2,023,179	1.93
Italy Buoni Poliennali Del Tesoro 0% 01/08/2026	2,125,000	1,940,741	1.85
Italy Buoni Poliennali Del Tesoro 1.25% 01/12/2026	2,465,000	2,360,632	2.26
Italy Buoni Poliennali Del Tesoro 0.85% 15/01/2027	2,309,000	2,162,702	2.07
Italy Buoni Poliennali Del Tesoro 1.1% 01/04/2027	1,718,000	1,616,123	1.54
Italy Buoni Poliennali Del Tesoro '144A' 1.85% 01/07/2025  Total Italy	2,245,000	2,239,747 <b>26,879,832</b>	2.14 <b>25.67</b>
Netherlands: 7.02% (31 December 2021: 4.48%)		20,079,032	25.07
Netherlands Government Bond 0% 15/01/2026	1,010,000	971,751	0.93
Netherlands Government Bond '144A' 0.25% 15/07/2025	2,412,000	2,359,901	2.25
Netherlands Government Bond '144A' 0.5% 15/07/2026	2,279,600	2,224,137	2.12
Netherlands Government Bond '144A' 0% 15/01/2027	1,895,500	1,795,456	1.72
Total Netherlands		7,351,245	7.02
Spain: 14.78% (31 December 2021: 15.89%)			,
Spain Government Bond 0% 31/01/2026	2,574,000	2,438,016	2.33
Spain Government Bond 0% 31/01/2027	1,606,000	1,485,694	1.42
Spain Government Bond '144A' 2.15% 31/10/2025	3,007,000	3,085,001	2.95
Spain Government Bond '144A' 1.95% 30/04/2026	2,592,000	2,631,632	2.51
Spain Government Bond '144A' 1.3% 31/10/2026	3,034,000	2,999,352	2.86
Spain Government Bond '144A' 1.5% 30/04/2027	2,861,000	2,834,822	2.71
Total Spain		15,474,517	14.78
Total Bonds		104,453,309	99.75
Total Value of Investments		404 450 000	
Total Value of Investments		104,453,309	99.75
Total financial assets at fair value through profit or loss		104,453,309	99.75
Cash and cash equivalents		2,096	0.00
Current assets		266,046	0.25
Total assets	_	104,721,451	100.00
Current liabilities		(8,115)	(0.00)
Net assets attributable to holders of redeemable participating Shares	_	104,713,336	100.00
			% of
			total assets
Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another reg	gulated market		99.74
Other assets			0.26
			100.00

#### As at 30 June 2022

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 99.64% (31 December 2021: 96.11%)			
France: 24.57% (31 December 2021: 23.76%)			
French Republic Government Bond OAT 0.75% 25/02/2028	38,500	36,929	0.92
French Republic Government Bond OAT 0.75% 25/05/2028	346,500	332,377	8.26
French Republic Government Bond OAT 0.75% 25/11/2028	331,900	315,992	7.85
French Republic Government Bond OAT 0.5% 25/05/2029	326,000	303,229	7.54
Total France		988,527	24.57
Germany: 23.82% (31 December 2021: 23.82%)			
Bundesrepublik Deutschland Bundesanleihe 0.5% 15/08/2027	194,000	188,686	4.69
Bundesrepublik Deutschland Bundesanleihe 0% 15/11/2027	145,000	136,966	3.40
Bundesrepublik Deutschland Bundesanleihe 0.5% 15/02/2028	168,000	162,528	4.04
Bundesrepublik Deutschland Bundesanleihe 0.25% 15/08/2028	168,000	159,314	3.96
Bundesrepublik Deutschland Bundesanleihe 0% 15/11/2028	157,500	146,664	3.65
Bundesrepublik Deutschland Bundesanleihe 0.25% 15/02/2029	174,000	164,084	4.08
Total Germany		958,242	23.82
Italy: 23.66% (31 December 2021: 20.43%)			
Italy Buoni Poliennali Del Tesoro 2.2% 01/06/2027	119,000	117,859	2.93
Italy Buoni Poliennali Del Tesoro 2.05% 01/08/2027	126,000	123,522	3.07
Italy Buoni Poliennali Del Tesoro 0.95% 15/09/2027	126,000	116,600	2.90
Italy Buoni Poliennali Del Tesoro 2% 01/02/2028	151,000	146,684	3.65
Italy Buoni Poliennali Del Tesoro 0.25% 15/03/2028	130,000	113,667	2.82
Italy Buoni Poliennali Del Tesoro 0.5% 15/07/2028	104,000	91,449	2.27
Italy Buoni Poliennali Del Tesoro 2.8% 01/12/2028	148,000	148,810	3.70
Italy Buoni Poliennali Del Tesoro 0.45% 15/02/2029	109,000	93,450	2.32
Total Italy		952,041	23.66
Netherlands: 6.66% (31 December 2021: 7.06%)			
Netherlands Government Bond 0% 15/01/2029	67,000	60,983	1.51
Netherlands Government Bond '144A' 0.75% 15/07/2027	101,000	98,565	2.45
Netherlands Government Bond '144A' 0.75% 15/07/2028	112,500	108,593	2.70
Total Netherlands		268,141	6.66
Spain: 20.93% (31 December 2021: 21.04%)			
Spain Government Bond 0% 31/01/2028	128,000	115,602	2.87
Spain Government Bond '144A' 0.8% 30/07/2027	143,000	136,383	3.39
Spain Government Bond '144A' 1.45% 31/10/2027	157,000	154,240	3.83
Spain Government Bond '144A' 1.4% 30/04/2028	157,000	153,089	3.80
Spain Government Bond '144A' 1.4% 30/07/2028	153,000	148,715	3.70
Spain Government Bond '144A' 1.45% 30/04/2029	139,000	134,213	3.34
Total Spain		842,242	20.93
Total Bonds		4,009,193	99.64
Total Value of Investments		4,009,193	99.64
Total financial assets at fair value through profit or loss		4,009,193	99.64
Cash and cash equivalents		340	0.01
Current assets		14,272	0.35
Total assets		4,023,805	100.00
Current liabilities		(282)	(0.00)
Net assets attributable to holders of redeemable participating Shares		4,023,523	100.00
			% of total
Analysis of Total Assets			assets
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated ma	rket		99.64
Other assets			0.36
			100.00

#### Invesco Euro Government Bond 7-10 Year UCITS ETF Schedule of Investments

#### As at 30 June 2022

Security Description	Nominal	Fair Value EUR	% of Net Assets
Bonds: 99.80% (31 December 2021: 99.85%)		-	
France: 24.15% (31 December 2021: 25.84%)			
French Republic Government Bond OAT 0% 25/11/2029	174,500	154,586	6.30
French Republic Government Bond OAT 0% 25/11/2030	209,000	180,156	7.35
French Republic Government Bond OAT 0% 25/11/2031	184,700	155,060	6.32
French Republic Government Bond OAT 0% 25/05/2032	124,000	102,389	4.18
Total France		592,191	24.15
Germany: 26.83% (31 December 2021: 25.03%)			
Bundesrepublik Deutschland Bundesanleihe 0% 15/08/2029	106,500	97,963	3.99
Bundesrepublik Deutschland Bundesanleihe 0% 15/02/2030	108,500	99,027	4.04
Bundesrepublik Deutschland Bundesanleihe 0% 15/08/2030	40,000	36,250	1.48
Bundesrepublik Deutschland Bundesanleihe 0% 15/08/2030	122,500	110,854	4.52
Bundesrepublik Deutschland Bundesanleihe 0% 15/02/2031	102,500	91,861	3.75
Bundesrepublik Deutschland Bundesanleihe 0% 15/08/2031	25,000	22,227	0.91
Bundesrepublik Deutschland Bundesanleihe 0% 15/08/2031	117,700	104,416	4.26
Bundesrepublik Deutschland Bundesanleihe 0% 15/02/2032	108,500	95,250	3.88
Total Germany		657,848	26.83
Italy: 22.51% (31 December 2021: 22.90%)			
Italy Buoni Poliennali Del Tesoro 2.8% 15/06/2029	15,000	14,892	0.61
Italy Buoni Poliennali Del Tesoro 3% 01/08/2029	89,000	89,780	3.66
Italy Buoni Poliennali Del Tesoro 1.35% 01/04/2030	104,000	92,373	3.77
Italy Buoni Poliennali Del Tesoro 0.95% 01/08/2030	75,000	63,676	2.60
Italy Buoni Poliennali Del Tesoro 0.9% 01/04/2031	89,000	73,683	3.00
Italy Buoni Poliennali Del Tesoro '144A' 1.65% 01/12/2030	99,000	88,393	3.61
Italy Buoni Poliennali Del Tesoro '144A' 0.6% 01/08/2031	80,000	63,699	2.60
Italy Buoni Poliennali Del Tesoro '144A' 0.95% 01/12/2031	80,000	65,291	2.66
Total Italy		551,787	22.51
Netherlands: 5.86% (31 December 2021: 6.82%)			
Netherlands Government Bond '144A' 0.25% 15/07/2029	48,600	44,681	1.83
Netherlands Government Bond '144A' 0% 15/07/2030	58,000	51,279	2.09
Netherlands Government Bond '144A' 0% 15/07/2031	55,000	47,620	1.94
Total Netherlands	00,000	143,580	5.86
Spain: 20.45% (31 December 2021: 19.26%)		1.0,000	0.00
Spain Government Bond 0.8% 30/07/2029	10,000	9,189	0.38
Spain Government Bond '144A' 0.6% 31/10/2029	105,000	94,738	3.86
Spain Government Bond '144A' 0.5% 30/04/2030	92,000	81,360	3.32
Spain Government Bond '144A' 1.25% 31/10/2030	100,000	92,789	3.78
Spain Government Bond '144A' 0.1% 30/04/2031	89,000	73,527	3.00
Spain Government Bond '144A' 0.5% 31/10/2031	87,000	73,440	3.00
Spain Government Bond '144A' 0.7% 30/04/2032	90,000	76,343	3.11
Total Spain	00,000	501,386	20.45
Total Bonds		2,446,792	99.80
Total Bolius		2,440,732	33.00
Total Value of Investments		2,446,792	99.80
Total value of investments		2,440,792	33.00
Total financial assets at fair value through profit or loss		2,446,792	99.80
Cash and cash equivalents		790	0.03
Current assets		4,246	0.17
Total assets			444
Current liabilities		<b>2,451,828</b> (199)	<b>100.00</b> (0.00)
Net assets attributable to holders of redeemable participating Shares		2,451,629	100.00
Net assets attributable to flowers of redeemable participating chares		2,401,023	100.00
			% of
			total assets
Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on another regul	ated market		99.79
Other assets	and market		0.21
			100.00

#### As at 30 June 2022

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.49% (31 December 2021: 99.82%)		035	Net Assets
Bermuda: 0.73% (31 December 2021: 0.76%)	404005		
Alibaba Health Information Technology Ltd	134,935	92,857	0.09
Alibaba Pictures Group Ltd	343,733	33,729	0.03
Beijing Enterprises Water Group Ltd	115,254	34,810	0.03
China Gas Holdings Ltd	87,133	134,581	0.12
China Resources Gas Group Ltd	26,447	123,186	0.11
China Ruyi Holdings Ltd	132,482	48,624	0.04
COSCO SHIPPING Ports Ltd	52,840	37,305	0.03
Hopson Development Holdings Ltd	22,369	34,151	0.03
Kunlun Energy Co Ltd	109,545	89,764	0.08
Nine Dragons Paper Holdings Ltd	46,584	39,419	0.04
Orient Overseas International Ltd	3,603	95,505	0.09
Shenzhen International Holdings Ltd	39,166	38,532	0.04
Total Bermuda		802,463	0.73
Cayman Islands: 33.94% (31 December 2021: 34.87%)			
360 DigiTech Inc ADR	2,504	43,319	0.04
3SBio Inc '144A'	41,348	32,880	0.03
AAC Technologies Holdings Inc	21,036	48,415	0.04
Alibaba Group Holding Ltd	437,073	6,232,786	5.67
ANTA Sports Products Ltd	35,000	429,975	0.39
Autohome Inc ADR	2,156	84,796	0.08
Baidu Inc	65,044	1,230,926	1.12
BeiGene Ltd ADR	1,340	216,879	0.20
Bilibili Inc	5,347	136,963	0.12
Bosideng International Holdings Ltd	92,716	57,542	0.05
China Conch Venture Holdings Ltd	46,627	101,609	0.09
China Feihe Ltd '144A'	101,689	116,890	0.11
China Honggiao Group Ltd	65,075	73,559	0.07
China Hongqiao Group Etd China Lesso Group Holdings Ltd	31,511	47,546	0.07
China Literature Ltd '144A'	11,605	56,051	0.04
	37,755	58,892	0.05
China Medical System Holdings Ltd			
China Meidong Auto Holdings Ltd	17,431	54,868	0.05
China Mengniu Dairy Co Ltd	91,276	455,393	0.41
China Overseas Property Holdings Ltd	35,889	38,647	0.04
China Resources Cement Holdings Ltd	69,421	46,623	0.04
China Resources Land Ltd	92,491	431,399	0.39
China Resources Microelectronics Ltd	9,420	82,998	0.08
China Resources Mixc Lifestyle Services Ltd '144A'	19,488	96,608	0.09
China State Construction International Holdings Ltd	59,343	65,643	0.06
Chinasoft International Ltd	81,421	83,320	0.08
CIFI Ever Sunshine Services Group Ltd	22,543	28,728	0.03
CIFI Holdings Group Co Ltd	116,978	58,735	0.05
Country Garden Holdings Co Ltd	231,351	143,287	0.13
Country Garden Services Holdings Co Ltd	59,450	264,787	0.24
Dali Foods Group Co Ltd '144A'	58,260	30,960	0.03
Daqo New Energy Corp ADR	1,676	119,633	0.11
Dongyue Group Ltd	42,417	53,082	0.05
ENN Energy Holdings Ltd	22,930	376,665	0.34
GDS Holdings Ltd	25,308	106,593	0.10
Geely Automobile Holdings Ltd	174,261	396,181	0.36
Genscript Biotech Corp	33,175	120,279	0.11
Greentown China Holdings Ltd	24,571	50,915	0.05
Greentown Service Group Co Ltd	42,312	47,882	0.04
Haidilao International Holding Ltd '144A'	32,192	75,075	0.07
Haitian International Holdings Ltd	17,999	45,990	0.04
Hansoh Pharmaceutical Group Co Ltd '144A'	35,829	72,325	0.07
Hengan International Group Co Ltd	18,017	84,609	0.08
Huazhu Group Ltd ADR	5,554	211,607	0.19
HUTCHMED China Ltd ADR	2,465	31,158	0.03
Hygeia Healthcare Holdings Co Ltd '144A'	9,586	63,707	0.06
Innovent Biologics Inc '144A'	29,115	129,491	0.12
iQIYI Inc ADR	9,745	40,929	0.04
JD Health International Inc '144A'	31,920	250,374	0.04
JD.com Inc	57,767	1,861,037	1.69
Jinxin Fertility Group Ltd '144A'	42,849		0.04
		39,480	
Jiumaojiu International Holdings Ltd '144A'	21,074	55,995	0.05
JOYY Inc ADR	1,583	47,268	0.04
Kanzhun Ltd ADR	2,423	63,676	0.06
KE Holdings Inc ADR	8,948	160,617	0.15
Kingboard Holdings Ltd	18,630	70,513	0.06
Kingboard Laminates Holdings Ltd	26,491	32,679	0.03
Kingdee International Software Group Co Ltd	75,191	176,312	0.16

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.49% (31 December 2021: 99.82%) (continued)			
Cayman Islands: 33.94% (31 December 2021: 34.87%) (continued)	07.005	400 505	0.40
Kingsoft Corp Ltd Kuaishou Technology '144A'	27,335 50,451	106,595 561,926	0.10 0.51
Legend Biotech Corp ADR	1,323	72,765	0.07
Li Auto Inc ADR	15,796	605,145	0.55
Li Ning Co Ltd	67,926	629,316	0.57
Logan Group Co Ltd*	34,416	3,825	0.00
Longfor Group Holdings Ltd '144A' Lufax Holding Ltd ADR	52,314 24,063	247,004 144,378	0.22 0.13
Meituan '144A'	117,987	2,919,991	2.65
Microport Scientific Corp	18,272	52,974	0.05
Microport Scientific Corp Rights 19/07/2022	6	,	0.00
Ming Yuan Cloud Group Holdings Ltd	20,188	32,313	0.03
Minth Group Ltd	21,736	59,278	0.05
NetEase Inc	59,549	1,093,545	0.99
New Oriental Education & Technology Group Inc NIO Inc ADR	44,470 37,866	89,654 822,450	0.08 0.75
Pinduoduo Inc ADR	12,642	781,276	0.73
Ping An Healthcare and Technology Co Ltd '144A'	14,540	43,081	0.04
Pop Mart International Group Ltd '144A'	15,962	77,095	0.07
RLX Technology Inc ADR	13,525	28,808	0.03
Sany Heavy Equipment International Holdings Co Ltd	31,937	33,944	0.03
Seazen Group Ltd	55,855	27,618	0.02
Shenzhou International Group Holdings Ltd Sino Biopharmaceutical Ltd	23,625 295,406	286,169 187,100	0.26 0.17
Smoore International Holdings Ltd '144A'	51,362	158,400	0.17
Sunny Optical Technology Group Co Ltd	20,350	331,691	0.30
TAL Education Group ADR	12,038	58,625	0.05
Tencent Holdings Ltd	179,770	8,119,122	7.38
Tencent Music Entertainment Group ADR	20,273	101,770	0.09
Tingyi Cayman Islands Holding Corp	56,304	96,435	0.09
Tongcheng Travel Holdings Ltd Topsports International Holdings Ltd '144A'	35,058 52,708	75,415 47,892	0.07 0.04
Trip.com Group Ltd ADR	15,649	429,565	0.39
Uni-President China Holdings Ltd	36,444	31,256	0.03
Vinda International Holdings Ltd	10,472	26,824	0.02
Vipshop Holdings Ltd ADR	12,875	127,334	0.12
Want Want China Holdings Ltd	135,829	118,052	0.11
Weibo Corp ADR Wuxi Biologica Couman Inc 114444	1,998	46,214	0.04 0.86
Wuxi Biologics Cayman Inc '144A' Xiaomi Corp '144A'	102,893 440,585	941,474 765,847	0.70
Xinyi Solar Holdings Ltd	138,887	214,517	0.19
XPeng Inc ADR - Class A	12,295	390,243	0.35
Xtep International Holdings Ltd	37,899	68,583	0.06
Yadea Group Holdings Ltd '144A'	34,146	66,839	0.06
Yihai International Holding Ltd	13,068	47,130	0.04
Zai Lab Ltd ADR Zhongsheng Group Holdings Ltd	2,473 17,185	85,764 121,218	0.08 0.11
ZTO Express Cayman Inc ADR	12,034	330,333	0.30
Total Cayman Islands	,	37,341,889	33.94
China: 62.05% (31 December 2021: 61.52%)			
360 Security Technology Inc 'A'	61,163	77,728	0.07
37 Interactive Entertainment Network Technology Group Co Ltd 'A'	19,032	60,268	0.05
Advanced Micro-Fabrication Equipment Inc China 'A' AECC Aero-Engine Control Co Ltd 'A'	5,554 11,270	96,719 47,237	0.09 0.04
AECC Aviation Power Co Ltd 'A'	22,788	154,691	0.14
Agricultural Bank of China Ltd 'A'	738,268	332,562	0.30
Agricultural Bank of China Ltd 'H'	834,084	314,630	0.29
Aier Eye Hospital Group Co Ltd 'A'	46,304	309,212	0.28
Air China Ltd 'A'	56,811	98,382	0.09
Air China Ltd 'H'	52,879	45,958	0.04
A-Living Smart City Services Co Ltd 'H' '144A' Aluminum Corp of China Ltd 'A'	18,263 111,983	29,372 79,341	0.03 0.07
Aluminum Corp of China Ltd 'H'	112,662	42,641	0.04
Amlogic Shanghai Co Ltd 'A'	3,428	51,643	0.05
Angel Yeast Co Ltd 'A'	7,170	52,137	0.05
Anhui Conch Cement Co Ltd 'A'	34,291	180,451	0.16
Anhui Conch Cement Co Ltd 'H'	35,007	151,681	0.14
Anhui Gujing Distillery Co Ltd	3,137	48,932	0.04
Anhui Gujing Distillery Co Ltd 'A' Anhui Honglu Steel Construction Group Co Ltd 'A'	3,480 5,830	129,592 29,045	0.12 0.03
Annui Kouzi Distillery Co Ltd 'A'	5,030 5,129	44,839	0.03
Anhui Yingjia Distillery Co Ltd 'A'	5,699	55,373	0.05
Anjoy Foods Group Co Ltd 'A'	2,551	63,876	0.06
Apeloa Pharmaceutical Co Ltd 'A'	10,107	31,116	0.03
Asia - Potash International Investment Guangzhou Co Ltd 'A'	6,500	33,362	0.03

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.49% (31 December 2021: 99.82%) (continued) China: 62.05% (31 December 2021: 61.52%) (continued)			- Not 7 to Goto
Asymchem Laboratories Tianjin Co Ltd 'A'	2,124	91,560	0.08
Avary Holding Shenzhen Co Ltd 'A'	16,613	74,860	0.07
AVIC Electromechanical Systems Co Ltd 'A'	34,728	63.973	0.06
AVIC Industry-Finance Holdings Co Ltd 'A'	76,371	39,414	0.04
AviChina Industry & Technology Co Ltd 'H'	70,367	40,264	0.04
AVICOPTER PIc 'A'	4,900	33,036	0.03
Bank of Beijing Co Ltd 'A'	181,223	122,721	0.11
Bank of Changsha Co Ltd 'A'	34,545	40,861	0.04
Bank of Chengdu Co Ltd 'A'	30,960	76,566	0.07
Bank of China Ltd 'A'	300,892	146,312	0.13
Bank of China Ltd 'H' Bank of Communications Co Ltd 'A'	2,285,917 336,254	911,807 249,774	0.83 0.23
Bank of Communications Co Ltd 'H'	249,647	172,434	0.16
Bank of Hangzhou Co Ltd 'A'	50,799	113,506	0.10
Bank of Jiangsu Co Ltd 'A'	126,502	134,347	0.12
Bank of Nanjing Co Ltd 'A'	85,733	133,250	0.12
Bank of Ningbo Co Ltd 'A'	56,581	302,222	0.27
Bank of Shanghai Co Ltd 'A'	121,733	118,933	0.11
Baoshan Iron & Steel Co Ltd 'A'	190,756	171,288	0.16
BBMG Corp 'A'	71,376	29,491	0.03
Beijing Capital International Airport Co Ltd 'H'	54,155	36,922	0.03
Beijing Dabeinong Technology Group Co Ltd 'A'	35,389	41,226	0.04
Beijing Easpring Material Technology Co Ltd 'A' Beijing Enlight Media Co Ltd 'A'	4,370 25,077	58,886 35,422	0.05 0.03
Beijing Kingsoft Office Software Inc 'A'	4.093	120,344	0.03
Beijing New Building Materials Plc 'A'	14,508	74,918	0.07
Beijing Originwater Technology Co Ltd 'A'	31,128	24,190	0.02
Beijing Roborock Technology Co Ltd 'A'	425	39,094	0.04
Beijing Shiji Information Technology Co Ltd 'A'	14,836	35,119	0.03
Beijing Shunxin Agriculture Co Ltd 'A'	6,428	25,715	0.02
Beijing Sinnet Technology Co Ltd 'A'	15,470	24,044	0.02
Beijing Tiantan Biological Products Corp Ltd 'A'	11,679	42,297	0.04
Beijing United Information Technology Co Ltd 'A'	4,315	57,025	0.05
Beijing Wantai Biological Pharmacy Enterprise Co Ltd 'A'	4,936	114,340	0.10
Beijing Yuanliu Hongyuan Electronic Technology Co Ltd 'A' Beijing-Shanghai High Speed Railway Co Ltd 'A'	2,038 350,633	40,835 262,547	0.04 0.24
Betta Pharmaceuticals Co Ltd 'A'	3,527	31,986	0.03
BGI Genomics Co Ltd 'A'	3,517	37,613	0.03
Bloomage Biotechnology Corp Ltd 'A'	2,506	53,146	0.05
BOC International China Co Ltd 'A'	23,775	47,165	0.04
BOE Technology Group Co Ltd 'A'	321,281	188,813	0.17
BTG Hotels Group Co Ltd 'A'	9,600	35,512	0.03
BYD Co Ltd 'A'	15,680	779,974	0.71
BYD Co Ltd 'H'	24,007	960,651	0.87
By-health Co Ltd 'A' Caitong Securities Co Ltd 'A'	14,584 39,865	47,096 46,797	0.04 0.04
CanSino Biologics Inc 'A'	1,040	30,882	0.03
CanSino Biologics Inc 'H' '144A'	2,582	26,439	0.02
CECEP Solar Energy Co Ltd 'A'	25,795	32,127	0.03
CECEP Wind-Power Corp 'A'	42,932	30,738	0.03
CGN Power Co Ltd 'H' '144A'	303,170	73,407	0.07
Chacha Food Co Ltd 'A'	4,374	37,142	0.03
Changchun High & New Technology Industry Group Inc 'A'	3,453	120,223	0.11
Changjiang Securities Co Ltd 'A'	47,377	41,906	0.04
Changzhou Xingyu Automotive Lighting Systems Co Ltd 'A'	2,514	64,123	0.06
Chaozhou Three-Circle Group Co Ltd 'A' Chengtun Mining Group Co Ltd 'A'	16,398 23,563	73,622 27,274	0.07 0.02
Chengxin Lithium Group Co Ltd 'A'	7,499	67,516	0.02
Chifeng Jilong Gold Mining Co Ltd 'A'	14,328	34,088	0.03
China Baoan Group Co Ltd 'A'	22,179	44,628	0.04
China Cinda Asset Management Co Ltd 'H'	251,197	39,375	0.04
China CITIC Bank Corp Ltd 'H'	254,789	113,969	0.10
China Coal Energy Co Ltd 'H'	58,242	49,358	0.04
China Communications Services Corp Ltd 'H'	68,185	29,978	0.03
China Construction Bank Corp 'A'	82,219	74,318	0.07
China Construction Bank Corp 'H' China CSSC Holdings Ltd 'A'	2,772,012 38,323	1,861,675 108,494	1.69 0.10
China Eastern Airlines Corp Ltd 'A'	38,323 78,264	64,089	0.10
China Energy Engineering Corp Ltd 'A'	277,769	98,194	0.00
China Everbright Bank Co Ltd 'A'	354,272	159,058	0.14
China Everbright Bank Co Ltd 'H'	90,470	29,284	0.03
China Galaxy Securities Co Ltd 'A'	36,790	53,065	0.05
China Galaxy Securities Co Ltd 'H'	100,382	57,950	0.05
China Great Wall Securities Co Ltd 'A'	22,228	33,686	0.03
China Greatwall Technology Group Co Ltd 'A'	27,468	44,331	0.04
China International Capital Corp Ltd 'A'	10,042	66,640	0.06

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.49% (31 December 2021: 99.82%) (continued)			11017100010
China: 62.05% (31 December 2021: 61.52%) (continued)	40 =04	00.00=	
China International Capital Corp Ltd 'H' '144A' China Jushi Co Ltd 'A'	43,781 34,316	93,287 89,114	0.08 0.08
China Life Insurance Co Ltd 'A'	23,770	110,195	0.10
China Life Insurance Co Ltd 'H'	215,827	375,712	0.34
China Longyuan Power Group Corp Ltd 'H'	98,472	190,244	0.17
China Meheco Co Ltd 'A' China Merchants Bank Co Ltd 'A'	12,700 178,000	28,074 1,120,427	0.03 1.02
China Merchants Bank Co Ltd 'H'	112,641	753,623	0.69
China Merchants Securities Co Ltd 'A'	63,513	136,514	0.12
China Merchants Shekou Industrial Zone Holdings Co Ltd 'A'	67,846	135,910	0.12
China Minmetals Rare Earth Co Ltd 'A' China Minsheng Banking Corp Ltd 'A'	8,314 303,749	38,754 168,542	0.04 0.15
China Minsheng Banking Corp Ltd 'H'	178,611	63,733	0.06
China National Building Material Co Ltd 'H'	109,028	116,434	0.11
China National Chemical Engineering Co Ltd 'A'	52,262	73,355	0.07
China National Nuclear Power Co Ltd 'A' China Northern Rare Earth Group High-Tech Co Ltd 'A'	153,817 31,207	157,391 163,664	0.14 0.15
China Oilfield Services Ltd 'H'	52,551	51,500	0.05
China Pacific Insurance Group Co Ltd 'A'	58,646	205,831	0.19
China Pacific Insurance Group Co Ltd 'H'	75,344	184,160	0.17
China Petroleum & Chemical Corp 'A' China Petroleum & Chemical Corp 'H'	272,908 735,183	166,084 330.726	0.15 0.30
China Railway Group Ltd 'A'	175,933	161,126	0.30
China Railway Group Ltd 'H'	120,851	74,695	0.07
China Railway Signal & Communication Corp Ltd 'A'	61,543	41,584	0.04
China Resources Sanjiu Medical & Pharmaceutical Co Ltd 'A'	8,300	55,711 280,607	0.05 0.26
China Shenhua Energy Co Ltd 'A' China Shenhua Energy Co Ltd 'H'	56,494 97,421	279,340	0.25
China Southern Airlines Co Ltd 'A'	94,796	103,361	0.09
China Southern Airlines Co Ltd 'H'	55,199	31,936	0.03
China State Construction Engineering Corp Ltd 'A'	359,265	285,087	0.26
China Suntien Green Energy Corp Ltd 'H' China Three Gorges Renewables Group Co Ltd 'A'	49,046 244,778	25,001 229,654	0.02 0.21
China Tourism Group Duty Free Corp Ltd 'A'	16,862	585,849	0.53
China Tower Corp Ltd 'H' '144A'	1,265,527	162,889	0.15
China United Network Communications Ltd 'A'	265,415	136,979	0.12
China Vanke Co Ltd 'A' China Vanke Co Ltd 'H'	83,340 48,801	254,835 122,640	0.23 0.11
China Yangtze Power Co Ltd 'A'	196,793	678,654	0.62
China Zhenhua Group Science & Technology Co Ltd 'A'	4,400	89,237	0.08
China Zheshang Bank Co Ltd 'A'	143,211	70,920	0.06
Chongqing Brewery Co Ltd 'A' Chongqing Changan Automobile Co Ltd 'A'	4,211 70,922	92,081 183,223	0.08 0.17
Chongqing Fuling Zhacai Group Co Ltd 'A'	7,656	39,421	0.04
Chongqing Rural Commercial Bank Co Ltd 'A'	75,733	41,796	0.04
Chongqing Zhifei Biological Products Co Ltd 'A'	13,677	226,467	0.21
CITIC Securities Co Ltd 'A'	104,493	337,596 134,665	0.31
CHIC Securities Co Ltd 'H' CMOC Group Ltd 'A'	60,246 151,315	134,665 129,327	0.12 0.12
CMOC Group Ltd 'H'	101,173	56,472	0.05
CNGR Advanced Material Co Ltd 'A'	3,446	63,685	0.06
CNNC Hua Yuan Titanium Dioxide Co Ltd 'A' Contemporary Amperex Technology Co Ltd 'A'	25,489 20,129	27,108 1,603,300	0.02 1.46
COSCO SHIPPING Development Co Ltd 'A'	84,853	37,970	0.03
COSCO SHIPPING Energy Transportation Co Ltd 'A'	29,734	45,815	0.04
COSCO SHIPPING Holdings Co Ltd 'A'	108,428	224,806	0.20
COSCO SHIPPING Holdings Co Ltd 'H' CRRC Corp Ltd 'A'	91,378 208,471	127,629 161,696	0.12 0.15
CRRC Corp Ltd 'H'	124,696	46,402	0.13
CSC Financial Co Ltd 'A'	37,023	159,651	0.15
Daan Gene Co Ltd 'A'	12,092	31,005	0.03
Daqin Railway Co Ltd 'A' DaShenLin Pharmaceutical Group Co Ltd 'A'	127,387 7,990	125,217 37,303	0.11 0.03
DHC Software Co Ltd 'A'	27,385	25,816	0.03
Do-Fluoride New Materials Co Ltd 'A'	6,600	48,150	0.04
Dong-E-E-Jiao Co Ltd 'A'	5,610	30,919	0.03
Dongfang Electric Corp Ltd 'A' Dongfeng Motor Group Co Ltd 'H'	23,788 83,094	58,368 63,112	0.05 0.06
Dongxing Securities Co Ltd 'A'	27,783	36,883	0.00
East Money Information Co Ltd 'A'	114,624	434,271	0.39
Ecovacs Robotics Co Ltd 'A'	4,171	75,833	0.07
ENN Natural Gas Co Ltd 'A' Eve Energy Co Ltd 'A'	20,315 16,483	56,331 239,713	0.05 0.22
Everbright Securities Co Ltd 'A'	33,436	239,713 78,600	0.22
Fangda Carbon New Material Co Ltd 'A'	32,626	36,985	0.03
FAW Jiefang Group Co Ltd 'A'	26,669	37,154	0.03

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.49% (31 December 2021: 99.82%) (continued)		000	Net Assets
China: 62.05% (31 December 2021: 61.52%) (continued)			
Fiberhome Telecommunication Technologies Co Ltd 'A'	10,100	21,814	0.02
First Capital Securities Co Ltd 'A' Flat Glass Group Co Ltd 'A'	36,020 14,500	34,439 82,403	0.03 0.08
Flat Glass Group Co Ltd 'H'	12,044	42,362	0.04
Focus Media Information Technology Co Ltd 'A'	123,694	124,169	0.11
Foshan Haitian Flavouring & Food Co Ltd 'A'	33,317	449,049	0.41
Founder Securities Co Ltd 'A'	70,623	70,684	0.06
Foxconn Industrial Internet Co Ltd 'A' Fujian Sunner Development Co Ltd 'A'	85,042 10,668	124,819 30,520	0.11 0.03
Fuyao Glass Industry Group Co Ltd 'A'	17,118	106,754	0.10
Fuyao Glass Industry Group Co Ltd 'H' '144A'	17,455	88,532	0.08
Ganfeng Lithium Co Ltd 'A'	9,900	219,582	0.20
Ganfeng Lithium Co Ltd 'H' '144A'	10,173	111,946	0.10
G-bits Network Technology Xiamen Co Ltd 'A' GCL System Integration Technology Co Ltd 'A'	607 50,135	35,129 27,819	0.03 0.03
GD Power Development Co Ltd 'A'	152,812	89,122	0.08
GEM Co Ltd 'A'	40,916	55,537	0.05
Gemdale Corp 'A'	36,220	72,610	0.07
GF Securities Co Ltd 'A'	50,721	141,475	0.13
GF Securities Co Ltd 'H' Giant Network Group Co Ltd 'A'	31,589 17,269	41,786 23,569	0.04 0.02
Gigadevice Semiconductor Beijing Inc 'A'	5,705	121,014	0.02
Ginlong Technologies Co Ltd 'A'	3,218	102,239	0.09
GoerTek Inc 'A'	29,279	146,739	0.13
Gotion High-tech Co Ltd 'A'	14,333	97,488	0.09
Great Wall Motor Co Ltd 'A' Great Wall Motor Co Ltd 'H'	19,258 88,322	106,398 181,665	0.10 0.17
Gree Electric Appliances Inc of Zhuhai 'A'	25,244	126,969	0.17
GRG Banking Equipment Co Ltd 'A'	21,204	29,319	0.03
Guangdong Haid Group Co Ltd 'A'	14,308	128,072	0.12
Guangdong Kinlong Hardware Products Co Ltd 'A'	2,766	53,519	0.05
Guanghui Energy Co Ltd 'A' Guangzhou Automobile Group Co Ltd 'A'	56,278 42,100	88,477 95,701	0.08 0.09
Guangzhou Automobile Group Co Ltd 'A' Guangzhou Automobile Group Co Ltd 'H'	85,161	82,372	0.09
Guangzhou Baiyunshan Pharmaceutical Holdings Co Ltd 'A'	12,109	57,057	0.05
Guangzhou Haige Communications Group Inc Co 'A'	19,843	26,904	0.02
Guangzhou Kingmed Diagnostics Group Co Ltd 'A'	4,082	50,262	0.05
Guangzhou Shiyuan Electronic Technology Co Ltd 'A'	5,698 16,420	64,015 151,997	0.06 0.14
Guangzhou Tinci Materials Technology Co Ltd 'A' Guangzhou Yuexiu Financial Holdings Group Co Ltd 'A'	35,954	37,701	0.14
Guolian Securities Co Ltd 'A'	20,391	37,319	0.03
Guosen Securities Co Ltd 'A'	54,968	78,464	0.07
Guotai Junan Securities Co Ltd 'A'	64,367	145,935	0.13
Guoyuan Securities Co Ltd 'A' Haier Smart Home Co Ltd 'A'	37,357 54.065	34,659	0.03 0.20
Haier Smart Home Co Ltd 'H'	54,065 65,426	221,446 242,211	0.20
Haitong Securities Co Ltd 'A'	82,649	120,937	0.11
Haitong Securities Co Ltd 'H'	82,490	60,551	0.06
Hangzhou First Applied Material Co Ltd 'A'	11,596	113,327	0.10
Hangzhou Lion Electronics Co Ltd 'A' Hangzhou Oxygen Plant Group Co Ltd 'A'	5,700	57,287	0.05
Hangzhou Oxygen Hant Group Co Ltd 'A' Hangzhou Robam Appliances Co Ltd 'A'	8,328 8,089	38,831 43,472	0.04 0.04
Hangzhou Silan Microelectronics Co Ltd 'A'	12,181	94,479	0.09
Hangzhou Tigermed Consulting Co Ltd 'A'	3,241	55,328	0.05
Hangzhou Tigermed Consulting Co Ltd 'H' '144A'	3,493	40,374	0.04
Heilongjiang Agriculture Co Ltd 'A'	15,330	33,750	0.03
Henan Shenhuo Coal & Power Co Ltd 'A' Henan Shuanghui Investment & Development Co Ltd 'A'	19,200 29,719	37,459 129,883	0.03 0.12
Hengli Petrochemical Co Ltd 'A'	50,345	167,010	0.15
Hengtong Optic-electric Co Ltd 'A'	20,250	43,918	0.04
Hengyi Petrochemical Co Ltd 'A'	31,441	49,289	0.04
Hesteel Co Ltd 'A'	91,044	30,691	0.03
Hithink RoyalFlush Information Network Co Ltd 'A' Hongfa Technology Co Ltd 'A'	4,589 9,028	65,814 56,356	0.06 0.05
Hoshine Silicon Industry Co Ltd 'A'	4,326	76,115	0.07
Huadian Power International Corp Ltd 'A'	69,794	40,913	0.04
Huadong Medicine Co Ltd 'A'	15,033	101,263	0.09
Huafon Chemical Co Ltd 'A'	42,511	53,517	0.05
Huagong Tech Co Ltd 'A' Huaibei Mining Holdings Co Ltd 'A'	8,587 21,100	29,677 45,824	0.03 0.04
Hualan Biological Engineering Inc 'A'	21,100 15,659	45,824 53,254	0.04
Huaneng Power International Inc 'A'	78,579	82,515	0.08
Huaneng Power International Inc 'H'	113,868	56,738	0.05
Huatai Securities Co Ltd 'A'	63,059	133,563	0.12
Huatai Securities Co Ltd 'H' '144A'	44,349	65,786	0.06
Huaxi Securities Co Ltd 'A'	22,502	26,314	0.02

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.49% (31 December 2021: 99.82%) (continued)			
China: 62.05% (31 December 2021: 61.52%) (continued)	400.070	05.000	0.00
Huaxia Bank Co Ltd 'A' Huaxin Cement Co Ltd 'A'	109,879 11,599	85,389 33,754	0.08 0.03
Huayu Automotive Systems Co Ltd 'A'	27,022	92,704	0.03
Hubei Xingfa Chemicals Group Co Ltd 'A'	9,436	61,915	0.06
Huizhou Desay Sv Automotive Co Ltd 'A'	4,708	103,932	0.09
Humanwell Healthcare Group Co Ltd 'A'	14,010	33,436	0.03
Hundaya Tochnologica Inc 'A'	59,094 12,502	44,865 81,193	0.04 0.07
Hundsun Technologies Inc 'A' Iflytek Co Ltd 'A'	19,983	122,863	0.07
Imeik Technology Development Co Ltd 'A'	1,571	140,600	0.13
Industrial & Commercial Bank of China Ltd 'A'	544,808	387,626	0.35
Industrial & Commercial Bank of China Ltd 'H'	1,622,901	963,776	0.88
Industrial Bank Co Ltd 'A'	179,624	533,174	0.48
Industrial Securities Co Ltd 'A' Ingenic Semiconductor Co Ltd 'A'	57,400 4,194	60,360 66,467	0.06 0.06
Inner Mongolia BaoTou Steel Union Co Ltd 'A'	390,499	136,880	0.00
Inner Mongolia Dian Tou Energy Corp Ltd 'A'	16,400	35,030	0.03
Inner Mongolia ERDOS Resources Co Ltd 'A'	9,660	26,008	0.02
Inner Mongolia Junzheng Energy & Chemical Industry Group Co Ltd 'A'	72,274	52,608	0.05
Inner Mongolia Yili Industrial Group Co Ltd 'A'	54,910	319,014	0.29
Inner Mongolia Yitai Coal Co Ltd 'A'	30,300 31,491	49,662 49,367	0.05 0.05
Inner Mongolia Yuan Xing Energy Co Ltd 'A' Inspur Electronic Information Industry Co Ltd 'A'	12,446	49,367	0.03
Intco Medical Technology Co Ltd 'A'	5,548	20,986	0.02
JA Solar Technology Co Ltd 'A'	19,159	225,476	0.21
Jafron Biomedical Co Ltd 'A'	6,877	52,201	0.05
Jason Furniture Hangzhou Co Ltd 'A'	6,872	58,047	0.05
JCET Group Co Ltd 'A' Jiangsu Eastern Shenghong Co Ltd 'A'	15,343 34,042	61,791 85,864	0.06 0.08
Jiangsu Expressway Co Ltd 'H'	34,710	34,945	0.03
Jiangsu Hengli Hydraulic Co Ltd 'A'	11,201	103,118	0.09
Jiangsu Hengrui Medicine Co Ltd 'A'	54,661	302,403	0.28
Jiangsu King's Luck Brewery JSC Ltd 'A'	10,842	82,477	0.08
Jiangsu Yanghe Brewery Joint-Stock Co Ltd 'A'	13,122	358,474	0.33
Jiangsu Yangnong Chemical Co Ltd 'A' Jiangsu Yoke Technology Co Ltd 'A'	2,684 4,155	53,358 34,403	0.05 0.03
Jiangsu Yuyue Medical Equipment & Supply Co Ltd 'A'	8,566	32,786	0.03
Jiangsu Zhongtian Technology Co Ltd 'A'	29,141	100,408	0.09
Jiangxi Copper Co Ltd 'A'	17,827	47,411	0.04
Jiangxi Copper Co Ltd 'H'	32,079	43,906	0.04
Jiangxi Special Electric Motor Co Ltd 'A' Jiangxi Zhengbang Technology Co Ltd 'A'	14,600 26,977	54,530 24,385	0.05 0.02
Jinke Properties Group Co Ltd 'A'	45,836	19,553	0.02
JiuGui Liquor Co Ltd 'A'	2,790	77,326	0.07
Jizhong Energy Resources Co Ltd 'A'	30,300	33,716	0.03
Joincare Pharmaceutical Group Industry Co Ltd 'A'	16,246	29,927	0.03
Joinn Laboratories China Co Ltd 'A'	2,759	46,832	0.04
Jointown Pharmaceutical Group Co Ltd 'A' Jonjee Hi-Tech Industrial And Commercial Holding Co Ltd 'A'	16,008 6,815	28,438 35,182	0.03 0.03
Juewei Food Co Ltd 'A'	5,191	44,769	0.04
Keda Industrial Group Co Ltd 'A'	16,100	49,566	0.05
Kingfa Sci & Tech Co Ltd 'A'	22,140	31,439	0.03
Kuang-Chi Technologies Co Ltd 'A'	18,486	47,620	0.04
Kunlun Tech Co Ltd 'A' Kweichow Moutai Co Ltd 'A'	10,336 10,854	24,667 3,310,811	0.02 3.01
LB Group Co Ltd 'A'	20,385	60,964	0.06
Lens Technology Co Ltd 'A'	42,655	70,432	0.06
Lepu Medical Technology Beijing Co Ltd 'A'	15,519	42,986	0.04
Liaoning Port Co Ltd 'A'	134,300	34,055	0.03
Lingyi iTech Guangdong Co 'A'	60,507	45,307	0.04
Livzon Pharmaceutical Group Inc 'A' LONGi Green Energy Technology Co Ltd 'A'	5,300 65,712	28,626 653,079	0.03 0.59
Luoyang Xingianglian Slewing Bearing Co Ltd 'A'	2,770	36,785	0.03
Luxi Chemical Group Co Ltd 'A'	16,222	41,836	0.04
Luxshare Precision Industry Co Ltd 'A'	60,541	305,133	0.28
Luzhou Laojiao Co Ltd 'A'	12,672	465,998	0.42
Maanshan Iron & Steel Co Ltd 'A'  Magga Evaplost Madia Co Ltd 'A'	51,000	28,831	0.03
Mango Excellent Media Co Ltd 'A'  Maxscend Microelectronics Co Ltd 'A'	15,985 4,721	79,541 95,065	0.07 0.09
Meinian Onehealth Healthcare Holdings Co Ltd 'A'	33,589	27,906	0.03
Metallurgical Corp of China Ltd 'A'	153,032	79,892	0.07
Ming Yang Smart Energy Group Ltd 'A'	18,032	90,910	0.08
Montage Technology Co Ltd 'A'	9,696	87,614	0.08
Muyuan Foods Co Ltd 'A'	45,591	375,855	0.34
Nanjing King-Friend Biochemical Pharmaceutical Co Ltd 'A' Nanjing Securities Co Ltd 'A'	10,665 31,583	44,860 39,289	0.04 0.04
Training Scoulines Oo Liu A	31,303	33,203	0.04

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.49% (31 December 2021: 99.82%) (continued)			
China: 62.05% (31 December 2021: 61.52%) (continued)			
NARI Technology Co Ltd 'A'	57,266	230,628	0.21
National Silicon Industry Group Co Ltd 'A' NAURA Technology Group Co Ltd 'A'	19,422 4,506	66,573 186,256	0.06 0.17
Navinfo Co Ltd 'A'	20,316	45,667	0.04
New China Life Insurance Co Ltd 'A'	17,899	85,941	0.08
New China Life Insurance Co Ltd 'H'	25,051	70,393	0.06
New Hope Liuhe Co Ltd 'A'	38,554	87,986	0.08
Ninestar Corp 'A' Ningbo Deye Technology Co Ltd 'A'	12,145 1,700	91,700 70,972	0.08 0.06
Ningbo Joyson Electronic Corp 'A'	11,643	27,283	0.02
Ningbo Orient Wires & Cables Co Ltd 'A'	5,800	66,269	0.06
Ningbo Ronbay New Energy Technology Co Ltd 'A'	3,736	72,132	0.07
Ningbo Shanshan Co Ltd 'A'	18,404	81,585	0.07
Ningbo Tuopu Group Co Ltd 'A' Ningxia Baofeng Energy Group Co Ltd 'A'	9,368 52,273	95,619 114,226	0.09 0.10
Nongfu Spring Co Ltd 'H' '144A'	51,200	293,943	0.10
North Industries Group Red Arrow Co Ltd 'A'	12,015	52,241	0.05
Northeast Securities Co Ltd 'A'	20,096	20,953	0.02
Offshore Oil Engineering Co Ltd 'A'	37,963	23,500	0.02
OFILM Group Co Ltd 'A'	26,194	26,217	0.02
Oppein Home Group Inc 'A' Orient Securities Co Ltd/China 'A'	4,378 65,398	98,397 99,596	0.09 0.09
Ovetek China Inc 'A'	7,304	62,306	0.06
Pangang Group Vanadium Titanium & Resources Co Ltd 'A'	73,737	41,795	0.04
People's Insurance Co Group of China Ltd/The 'A'	60,740	45,843	0.04
People's Insurance Co Group of China Ltd/The 'H'	236,768	72,416	0.07
Perfect World Co Ltd/China 'A'	16,674 184,971	35,739 146,228	0.03 0.13
PetroChina Co Ltd 'A' PetroChina Co Ltd 'H'	610,452	290,952	0.13
Pharmaron Beijing Co Ltd 'A'	8,429	119,717	0.11
Pharmaron Beijing Co Ltd 'H' '144A'	5,723	57,289	0.05
PICC Property & Casualty Co Ltd 'H'	198,095	205,997	0.19
Ping An Bank Co Ltd 'A'	168,080	375,560	0.34
Ping An Insurance Group Co of China Ltd 'A' Ping An Insurance Group Co of China Ltd 'H'	93,752 181,900	652,913 1,236,703	0.59 1.12
Pingdingshan Tianan Coal Mining Co Ltd 'A'	19,900	40,339	0.04
Poly Developments and Holdings Group Co Ltd 'A'	102,571	267,128	0.24
Postal Savings Bank of China Co Ltd 'A'	227,840	183,177	0.17
Postal Savings Bank of China Co Ltd 'H' '144A'	226,604	179,909	0.16
Power Construction Corp of China Ltd 'A' Proya Cosmetics Co Ltd 'A'	131,033 1,233	153,818 30,379	0.14 0.03
Qingdao Rural Commercial Bank Corp 'A'	47,558	23,551	0.02
Raytron Technology Co Ltd 'A'	3,602	21,340	0.02
Riyue Heavy Industry Co Ltd 'A'	8,220	31,143	0.03
Rongsheng Petrochemical Co Ltd 'A'	86,768	199,182	0.18
SAIC Motor Corp Ltd 'A' Sailun Group Co Ltd 'A'	66,699 26,293	177,188 44,199	0.16 0.04
Sangfor Technologies Inc 'A'	3,530	54,644	0.05
Sany Heavy Industry Co Ltd 'A'	72,659	206,568	0.19
Satellite Chemical Co Ltd 'A'	20,563	79,286	0.07
SDIC Power Holdings Co Ltd 'A'	63,840	99,985	0.09
Sealand Securities Co Ltd 'A'	46,675 19,355	25,272 73,416	0.02 0.07
Seazen Holdings Co Ltd 'A' SF Holding Co Ltd 'A'	42,003	349,658	0.32
SG Micro Corp 'A'	3,146	85,414	0.08
Shaanxi Coal Industry Co Ltd 'A'	83,134	262,637	0.24
Shan Xi Hua Yang Group New Energy Co Ltd 'A'	20,500	47,273	0.04
Shandong Buchang Pharmaceuticals Co Ltd 'A' Shandong Gold Mining Co Ltd 'A'	9,746 30,976	28,653 85,754	0.03 0.08
Shandong Gold Mining Co Ltd 'A' Shandong Gold Mining Co Ltd 'H' '144A'	20,654	36,165	0.03
Shandong Hualu Hengsheng Chemical Co Ltd 'A'	18,186	79,208	0.07
Shandong Linglong Tyre Co Ltd 'A'	12,605	47,700	0.04
Shandong Nanshan Aluminum Co Ltd 'A'	102,431	56,378	0.05
Shandong Sun Paper Industry JSC Ltd 'A' Shandong Waisea Crown Madical Balaman Co. Ltd IIII	23,039	42,303	0.04
Shandong Weigao Group Medical Polymer Co Ltd 'H' Shanghai Bairun Investment Holding Group Co Ltd 'A'	71,237 9,051	82,794 40,555	0.08 0.04
Shanghai Baosight Software Co Ltd 'A'	11,085	46,757	0.04
Shanghai Baosight Software Co Ltd 'A'	9,689	78,908	0.07
Shanghai Construction Group Co Ltd 'A'	76,261	34,466	0.03
Shanghai Electric Group Co Ltd 'A' Shanghai Eagun Bharmasautian Croup Co Ltd 'A'	109,488	67,121	0.06
Shanghai Fosun Pharmaceutical Group Co Ltd 'A' Shanghai Fosun Pharmaceutical Group Co Ltd 'H'	17,174 14,671	112,944 54,313	0.10 0.05
Shanghai Friendess Electronic Technology Corp Ltd 'A'	1,267	41,584	0.03
Shanghai International Airport Co Ltd 'A'	8,191	69,274	0.06
Shanghai International Port Group Co Ltd 'A'	79,831	69,421	0.06
Shanghai Jinjiang International Hotels Co Ltd 'A'	7,843	73,584	0.07

Equities 99.49% (31 December 2021: 99.82%) (continued)   China: 92.95%   December 2021: 99.82%) (continued)   China: 92.95%   December 2021: 61.85%) (continued)   China: 92.95%   December 2021: 61.85%   De	Security Description	Nominal	Fair Value USD	% of Net Assets
Shanghai Junani Biosciences Co Ltd 'A'   20,000   41,261   0.04   Shanghai Luiguai Finance & Trade Zone Development Co Ltd 'A'   31,601   27,656   0.00   0.00				11017100010
Shanghai Linguage Holdings Corp Ltd 'A'   20,400   41,261   0.04   0.03   Shanghai Linguage Holdings Corp Ltd 'A'   13,461   0.05   Shanghai MéG Stellores prior A'   7,393   66,400   0.05   Shanghai MéG Stellores prior A'   7,393   66,400   0.05   Shanghai Pharmacuelicals Holding Co Ltd 'A'   22,764   37,004   0.03   5,004   0.03   0.03   5,004   0.03   5,004   0.03   5,004   0.03   5,004   0.03   5,004   0.03   5,004   0.03   5,004   0.03   5,004   0.03   5,004   0.03   0.0		6 047	67 954	0.06
Shanghai Lujizzui Finance & Traide Zone Development Co Lid 'A'				
Shanghai MáG Stationery Inc   Y   9,393   66,409   0.06   Shanghai Macionin Inc   Y   613   31,052   0.03   Shanghai Pharimaceuticals Hoding Co Lid Y   23,744   64,067   0.05   Shanghai Pharimaceuticals Hoding Co Lid Y   23,744   64,067   0.05   Shanghai Pharimaceuticals Hoding Co Lid Y   21,444   300,455   0.27   Shanghai Pharimaceuticals Hoding Co Lid Y   21,444   300,455   0.27   Shanghai Putalia New Energy Technology Co Lid Y   7,511   51,135   0.05   Shanghai Putalia New Energy Technology Co Lid Y   7,511   51,135   0.05   Shanghai Putalia New Energy Technology Co Lid Y   7,511   51,135   0.05   Shanghai Nyuan Lourist Mari Group Co Lid Y   33,221   46,911   0.06   Shanghai Nyuan Lourist Mari Group Co Lid Y   33,221   46,911   0.06   Shanghai Nyuan Lourist Mari Group Co Lid Y   35,000   7,000   0.06   Shanghai Lyan Environmental Energy Development Co Lid Y   36,486   66,017   0.06   Shanghai Lyan Environmental Energy Development Co Lid Y   36,486   66,017   0.06   Shanghai Lyan Environmental Energy Development Co Lid Y   36,486   66,017   0.05   Shanghai Mari Group Co Lid Y   36,486   66,017   0.05   Shanghai Mari Group Co Lid Y   36,486   66,017   0.05   Shanghai Mari Group Co Lid Y   36,486   66,017   0.05   Shanghai Mari Group Co Lid Y   36,487   66,500   0.05   Shanghai Mari Group Co Lid Y   36,487   0.05   0.05   Shenghai Environmental Energy Development Co Lid Y   36,487   0.05   0.05   Shenghai Environmental Few Mari Environ Co Lid Y   36,487   0.05   0.05   Shenghai Environmental Few Mari Environ Co Lid Y   36,487   0.05   0.05   Shenghai Environmental Environmental Environmental Environmental Few Mari Environment				
Shangha   Pharmaceuticals Holding Co. Ltd 'A'   2,3 /64   64,087   0.06	Shanghai M&G Stationery Inc 'A'	7,939	66,409	0.06
Shangha Pharmaceuticas Holding Co. Ltd "H"   22,354   37,034   0.03	Shanghai Medicilon Inc 'A'	613	31,052	0.03
Shanghai Putonia Development Bank Co Ltd 'A'   1,1988   150,918   0.14	Shanghai Pharmaceuticals Holding Co Ltd 'A'		64,087	0.06
Shangha Putalian New Energy Technology Co Ltd 'A'   11,988   150,918   0.14   Shangha Putalian New Energy Cat Lid 'A'   33,321   46,918   0.04   Shanghai Putalian Hart Group Co Ltd 'A'   33,321   46,918   0.04   Shanghai Putalian Hart Group Co Ltd 'A'   33,321   46,918   0.04   Shanghai Putalian Hart Group Co Ltd 'A'   33,321   46,918   0.04   Shanghai Putalian Hart Group Co Ltd 'A'   32,024   46,918   0.04   Shanghai Putalian Hart Group Co Ltd 'A'   30,024   46,918   0.04   Shanghai Lufan Environmental Energy Development Co Ltd 'A'   30,702   26,286   0.05   Shank Manghai Reney Co Ltd 'A'   30,702   26,286   0.02   Shank Manghai Saliness Steel Co Ltd 'A'   46,749   30,702   26,286   0.02   Shank Manghai Saliness Steel Co Ltd 'A'   46,749   30,702   26,286   0.02   Shank Manghai Saliness Steel Co Ltd 'A'   46,749   30,702   26,286   0.02   Shank Manghai Saliness Steel Co Ltd 'A'   46,874   30,872   0.04   0.05   Shank Manghai Saliness Steel Co Ltd 'A'   46,874   30,872   0.04   0.05   Shank Manghai Saliness Steel Co Ltd 'A'   46,874   30,872   0.07   0.05   Shennan Hongyaian Group Co Ltd 'A'   45,277   63,277   0.06   Shennan Hongyaian Group Co Ltd 'A'   45,27   63,277   0.06   Shennan Hongyaian Group Co Ltd 'A'   46,457   63,277   0.06   Shennan Hongyaian Group Co Ltd 'A'   46,457   63,277   0.06   Shennan Hongyaian Group Co Ltd 'A'   40,000   36,374   0.05   Shennan Hongyaian Group Co Ltd 'A'   40,000   36,374   0.05   Shennan Hongyaian Group Co Ltd 'A'   40,000   36,374   0.05   Shenzhen Kanghai Biological Prototuck Co Ltd 'A'   40,000   36,374   0.05   Shenzhen Kanghai Biological Prototuck Co Ltd 'A'   50,400   0.05   Shenzhen Kanghai Biological Prototuck Co Ltd 'A'   50,400   0.05   Shenzhen New Industries Biomedical Engineering Co Ltd 'A'   50,400   0.05   Shenzhen Solve Bergy Technology Cop 'A'   50,400   0.05   Shenzhen Solve Berg	Shanghai Pharmaceuticals Holding Co Ltd 'H'			
Shangha PANS Blood Products Co Ltd 'A'   33,321   46,918   0.05   Shangha Thungain Tourist Mant Group Co Ltd 'A'   13,216   24,543   0.02   Shangha Thungain Zhangliang High-Tech Pair Development Co Ltd 'A'   35,014   60,81   0.02   Shand Colling Code Energy Group Co Ltd 'A'   30,002   26,286   0.02   Shand Colling Code Energy Group Co Ltd 'A'   30,002   26,286   0.05   Shand Colling Code Energy Group Colling				
Shanghai Yuyuan Tourist Mart Group Co Lid 'A'   33,211   46,918   0.04   Shanghai Zhanghai High-Teer hark Development Co Lid 'A'   35,074   70,051   0.06   Shanghai Zhanghai High-Teer hark Development Co Lid 'A'   35,074   70,051   0.06   Shanghai Zhanghai High-Teer hark Development Co Lid 'A'   35,074   70,051   0.06   Shanghai Zhanghai High-Teer hark Development Co Lid 'A'   35,074   70,051   0.06   Shanghai Zhanghai High-Teer hark Development Co Lid 'A'   35,074   26,286   0.02   0.02   Shanghai Zhanghai Shanghai S	6, 6,		,	
Shanghai Zhangjiang High-Tech Park Development Co Lid 'A'   55,074   70,051   0.05   Shand Coking Coal Energy Group Co Lid 'A'   55,674   70,051   0.05   Shand Lufan Environmental Energy Development Co Lid 'A'   55,684   56,009   0.05   Shand May Coal Energy Group Coal 'A'   58,488   68,477   0.05   Shand Securities Co Lid 'A'   58,488   68,477   0.05   Shand Securities Co Lid 'A'   58,477   0.05   0.05   Shand Securities Co Lid 'A'   59,672   0.05   Shand Shand Sanghai Coal Coal 'A'   10,600   51,5339   0.04   Shand Sanghai Coal Coal 'A'   15,071   50,804   0.05   Shengal Technology Co Lid 'A'   15,071   50,804   0.05   Shengal Technology Co Lid 'A'   4,527   63,277   0.06   Shengal Technology Co Lid 'A'   4,527   63,277   0.06   Shenan Hongal Group Co Lid 'A'   4,527   63,277   0.06   Shenan Hongal Group Co Lid 'A'   4,527   63,277   0.06   Shenan Hongal Group Co Lid 'A'   4,527   63,277   0.06   Shenan Hongal Group Co Lid 'A'   4,527   63,277   0.06   Shenan Hongal Group Co Lid 'A'   4,527   63,277   0.06   Shenan Hongal Group Co Lid 'A'   4,527   63,277   0.06   Shenan Hongal Group Co Lid 'A'   4,527   63,277   0.06   Shenan Hongal Group Co Lid 'A'   4,527   63,277   0.06   Shenan Hongal Group Co Lid 'A'   4,527   63,277   0.06   Shenan Hongal Group Co Lid 'A'   4,527   63,277   0.07   Shenan Hongal Group Co Lid 'A'   4,527   63,277   0.07   Shenan Hongal Group Co Lid 'A'   4,527   221,733   0.00   Shenan Hongal Group Co Lid 'A'   2,042   48,429   0.00   Shenzhen Kedali Industry Co Lid 'A'   2,042   48,429   0.04   Shenzhen Kedali Industry Co Lid 'A'   2,042   48,429   0.04   Shenzhen Salubia Frammaceulical Co Lid 'A'   1,029   67,960   0.05   Shenzhen Salubia Frammaceulical Co Lid 'A'   1,029   67,960   0.05   Shenzhen Salubia Frammaceulical Co Lid 'A'   1,029   67,960   0.05   Shenzhen Salubia Frammaceulical Co Lid 'A'   1,029   67,960   0.05   Shenzhen Salubia Frammaceulical Co Lid 'A'   1,030   1,030   1,030   1,030   1,030   1,030   1,030   1,030   1,030   1,030   1,030   1,030   1,030   1,030   1,0	· ·			
Shansiz Coking Coal Energy Group Co Ltd 'A'   58,074   70,051   0.08				
Shark Li L'an Environmenial Energy Development Co Ltd 'A'   36,498   66,641   0.06   Shark Missing Tenergy Co Ltd 'A'   30,702   26,286   0.02   Shark Missing Stuniless Steel Co Ltd 'A'   30,702   26,286   0.02   Shark Xinghuacun Fen Wime Factory C. Ltd 'A'   10,600   513,532   0.04   Shark Xinghuacun Fen Wime Factory C. Ltd 'A'   10,600   513,532   0.04   Shark Xinghuacun Fen Wime Factory C. Ltd 'A'   10,600   513,532   0.04   Shark Xinghuacun Fen Wime Factory C. Ltd 'A'   19,893   50,413   0.05   Shennan Circuits Co Ltd 'A'   4,827   63,277   0.06   Shennan Circuits Co Ltd 'A'   1,800   97,534   0.05   Shennan Circuits Co Ltd 'A'   1,800   97,534   0.05   Shennan Circuits Co Ltd 'A'   1,800   97,534   0.09   Shenzhen Capchem Technology Co Ltd 'A'   1,800   33,876   0.04   Shenzhen Energy Grup Co Ltd 'A'   1,800   33,876   0.04   Shenzhen Energy Grup Co Ltd 'A'   1,800   33,876   0.04   Shenzhen Energy Grup Co Ltd 'A'   1,800   33,876   0.04   Shenzhen Energy Grup Co Ltd 'A'   1,900   33,876   0.04   Shenzhen Energy Grup Co Ltd 'A'   1,969   4,829   0.04   Shenzhen Kangara Biological Profuses Co Ltd 'A'   1,969   4,829   0.04   Shenzhen Kedali Industry Co Ltd 'A'   1,969   4,829   0.04   Shenzhen New Industries Biomedical Engineering Co Ltd 'A'   1,969   3,975   0.05   Shenzhen Salubria Pharmaceuticals Co Ltd 'A'   1,969   3,975   0.05   Shenzhen Salubria Pharmaceuticals Co Ltd 'A'   1,969   3,965   3,962   0.04   Shenzhen Salubria Pharmaceuticals Co Ltd 'A'   1,969   3,965   0.05   Shenzhen Salubria Pharmaceuticals Co Ltd 'A'   1,969   0.05   Shenzhen Salubria Pharmaceutical Co Ltd 'A'				
Sham/ Meijin Energy Co Ltd / M				
Shanxi Seiuriles Go Ltd 'A'         30,702         26,286         0.02           Shanxi Taigang Stainless Steel Co Ltd 'A'         10,600         513,539         0.47           Shanxi Xinghuscun Fen Wine Factory Co Ltd 'A'         15,007         10,000         513,539         0.47           Shenging Freschology Co Ltd 'A'         18,833         50,411         0.08           Shenging Freschology Co Ltd 'A'         18,833         50,412         0.08           Shenan Creating Co Ltd 'A'         18,833         50,434         0.05           Shenzhen Capchem Technology Co Ltd 'A'         18,833         50,434         0.05           Shenzhen Panganonic Co Ltd 'A'         40,680         38,876         0.04           Shenzhen Fanga Group Co Ltd 'A'         40,680         38,876         0.04           Shenzhen Fanga Group Co Ltd 'A'         40,680         38,876         0.04           Shenzhen Fangal Bilological Products Co Ltd 'A'         9,447         62,900         0.06           Shenzhen Kangal Bilological Products Co Ltd 'A'         10,589         493,750         0.05           Shenzhen Kangal Bilological Products Co Ltd 'A'         10,589         493,750         0.05           Shenzhen Sein Co Ltd 'A'         10,589         493,750         0.05				
ShamX Taiguau Fishiness Steel Co Ltd 'A'   10,600   513,539   0.47				
Shamx Xinghuacun Fen Wine Factory Co. Lid 'A'   10,600   513,539   0.47   Shenghe Resources Holding Co. Lid 'A'   19,893   50,413   0.05   Shenghy Technology Co. Lid 'A'   19,893   50,413   0.05   Shennan Circuit Co. Lid 'A'   19,893   50,413   0.05   Shennan Circuit Co. Lid 'A'   19,041   123,550   0.11   Shennan Hongyuan Group Co. Lid 'A'   19,041   123,550   0.11   Shenzhen Apprature Co. Lid 'A'   40,660   38,876   0.00   Shenzhen Endergy Group Co. Lid 'A'   40,660   38,876   0.00   Shenzhen Endergy Group Co. Lid 'A'   40,660   38,876   0.00   Shenzhen Kangtali Biological Products Co. Lid 'A'   22,574   22,574   22,574   22,778   0.00   Shenzhen Kangtali Biological Products Co. Lid 'A'   39,47   62,990   0.06   Shenzhen Kangtali Biological Products Co. Lid 'A'   10,569   493,750   0.04   Shenzhen Mindray Bio-Medicial Electronics Co. Lid 'A'   10,569   493,750   0.05   Shenzhen Mindray Bio-Medicial Electronics Co. Lid 'A'   70,009   67,966   0.00   Shenzhen Overseas Chinese Town Co. Lid 'A'   70,009   67,966   0.00   Shenzhen Co. Lid 'A'   70,009   70,966   0.00   Shenzhen Sc. New Energy Technology Corp N   3,652   0.00   Shenzhen Sc. New Energy Technology Corp N   3,652   0.00   Shenzhen Transsion Holdrings Co. Lid 'A'   5,583   74,041   0.00   Shenzhen Transsion Holdrings Co. Lid 'A'   5,583   74,041   0.00   Shenzhen Transsion Holdrings Co. Lid 'A'   5,584   0.00   Shenzhen Transsion Holdrings Co. Lid 'A'   1,4376   52,107   0.05   Sichuan Hobang Biolechnology Co. Lid 'A'   1,4376   52,107   0.05   Sichuan Hobang Biolechnology Co. Lid 'A'   1,4376   0.00   Sichuan Relan Pharmaceutical Co. Lid 'A'   1,4376   0.00   Sichuan Road & Bridge Co. Lid 'A'   1,4376   0.00   Sichuan Road & Bridge Co. Lid 'A'   1,4376   0.00   Sichuan Road & Bridge Co. Lid 'A'   1,4376   0.00   Sichuan Road & Bridge Co. Lid 'A'   1,4376   0.00   Sichuan Road & Bridge Co. Lid 'A'   1,4376   0.00   Sichuan Road & Bridge Co. Lid 'A'   1,4376   0.00   Sichuan Road & Bridge Co. Lid 'A'   1,4376   0.00   Sichuan Road & Bridge Co. Lid 'A'				
Shengh Résources Holding Co Ltd 'A'   15,071   50,804   0.05   Shengh Technology Co Ltd 'A'   19,803   50,413   0.05   Shennan Circuits Co Ltd 'A'   4,527   63,277   0.06   Shennan Hongyuan Group Co Ltd 'A'   130,041   130,0				
Shennan Circuits Čo Ltd 'A' Shenwan Hongyuan Group Co Ltd 'A' Shenwan Hongyuan Group Co Ltd 'A' Shenwan Hongyuan Group Co Ltd 'A' Shenzhen Capchem Technology Co Ltd 'A' Shenzhen Capchem Technology Co Ltd 'A' Shenzhen Energy Group Co Ltd 'A' Shenzhen Energy Group Co Ltd 'A' Shenzhen Energy Group Co Ltd 'A' Shenzhen Kangta Biological Products Co Ltd 'A' Shenzhen Mindray Bio-Medical Electronics Co Ltd 'A' Shenzhen Senith Pharmaceutical So Cut 'A' Shenzhen Senith Pharmaceutical Co Ltd 'A' Shenzhen Senith Pharmaceut				0.05
Shemman Hongyuan Group Co Ltd 'A'   193,041   123,556   0.11	Shengyi Technology Co Ltd A'	19,893	50,413	0.05
Shenzhen Capchem Technology Co Ltd 'A'         1,600         97,534         0.05           Shenzhen Energy Group Co Ltd 'A'         1,600         97,534         0.09           Shenzhen Energy Group Co Ltd 'A'         40,660         38,876         0.04           Shenzhen Kangtal Biological Products Co Ltd 'A'         2,574         221,793         0.20           Shenzhen Kangtal Biological Products Co Ltd 'A'         9,347         62,990         0.06           Shenzhen Mindray Bio-Medical Electronics Co Ltd 'A'         10,569         493,750         0.45           Shenzhen Mindray Bio-Medical Electronics Co Ltd 'A'         10,569         493,750         0.45           Shenzhen Schulbs Fharmaceutical Co Ltd 'A'         70,209         67,966         0.06           Shenzhen Schulbs Fharmaceutical Co Ltd 'A'         9,858         39,662         0.06           Shenzhen Schulbs Fharmaceutical Co Ltd 'A'         9,858         39,662         0.06           Shenzhen Schulbs Fharmaceutical Co Ltd 'A'         9,858         39,662         0.06           Shenzhen Schulbs Fharmaceutical Co Ltd 'A'         6,83         27,977         0.03           Shenzhen Schulbs Fharmaceutical Co Ltd 'A'         6,83         27,977         0.03           Shenzhen Schulbs France Schulbs France Schulbs France Schulbs France Schulbs France Schulb	Shennan Circuits Co Ltd 'A'	4,527	63,277	0.06
Shenzhen Dynanonic Co Ltd N°         1,600         97,534         0,09           Shenzhen Energy Group Co Ltd N°         4,666         38,876         0,04           Shenzhen Kedali Industry Co Ltd N°         9,47         62,90         0,06           Shenzhen Kadali Industry Co Ltd N°         1,566         48,29         0,04           Shenzhen Kedali Industry Co Ltd N°         1,566         49,370         0,00           Shenzhen Kedali Industry Co Ltd N°         1,566         49,370         0,00           Shenzhen Kedali Industry Co Ltd N°         1,566         49,370         0,05           Shenzhen Kedali Industry Co Ltd N°         1,566         49,750         0,45           Shenzhen Kewi Industries Biomedical Engineering Co Ltd N°         1,566         0,00           Shenzhen Salubris Pharmaceuticals Co Ltd N°         9,155         4,015         0,03           Shenzhen Salubris Pharmaceutical Co Ltd N°         9,915         42,948         0,04           Shenzhen Salubris Pharmaceutical Co Ltd N°         9,915         42,948         0,04           Shenzhen Salubris Pharmaceutical Co Ltd N°         9,915         42,948         0,04           Shenzhen Salubris Pharmaceutical Co Ltd N°         9,915         42,948         0,04           Shenzhen Salubris Pharmaceutical Co	0, 1			
Shenzhen Energy Group Co Ltd 'A'   26,76   221,793   0.20   Shenzhen Kanglai Biological Froducts Co Ltd 'A'   24,42   84,29   0.04   Shenzhen Kanglai Biological Froducts Co Ltd 'A'   2,042   84,29   0.05   Shenzhen Mindray Bio-Medical Electronics Co Ltd 'A'   10,569   493,750   0.45   Shenzhen Mindray Bio-Medical Electronics Co Ltd 'A'   70,209   67,966   0.05   Shenzhen Mindray Bio-Medical Electronics Co Ltd 'A'   70,209   67,966   0.05   Shenzhen Overseas Chinese Town Co Ltd 'A'   9,458   39,642   0.04   Shenzhen Schubirs Pharmaceuticals Co Ltd 'A'   9,458   39,642   0.04   Shenzhen SC New Energy Technology Corp 'A'   3,055   40,715   0.04   Shenzhen SC New Energy Technology Corp 'A'   9,915   42,948   0.04   Shenzhen Sunior Electronics Co Ltd 'A'   9,915   42,948   0.04   Shenzhen Sunior Electronics Co Ltd 'A'   9,915   42,948   0.04   Shenzhen Sunior Electronics Co Ltd 'A'   5,563   74,041   0.07   Shijazhuang Yiling Pharmaceutical Co Ltd 'A'   14,376   55,971   0.05   Sichuan Chauntou Energy Co Ltd 'A'   14,376   55,971   0.05   Sichuan Hebang Biotechnology Co Ltd 'A'   12,407   12,607   0.05   Sichuan Hebang Biotechnology Co Ltd 'A'   12,600   41,629   0.04   Sichuan New Energy Power Co Ltd 'A'   12,600   41,629   0.04   Sichuan Swellfun Co Ltd 'A'   12,600   41,629   0.04   Sichuan Swellfun Co Ltd 'A'   14,600   0.04   Sichuan Swellfun Co Ltd 'A'   14,600   0.05   Sichuan Sichuan Industrial Group Co Ltd 'A'   14,600   0.05   Sichuan Sichuan Industrial Group Co Ltd 'A'   14,600   0.05   Sichuan Fall Industrial Group Co Ltd 'A'   14,600   0.05   Sichuan Sichuan Industrial Group Co Ltd 'A'   14,600   0.05   Sichuan Sichuan Industrial Group Co Ltd 'A'   14,600   0.05   Sichuan Sichuan Path Industrial Group Co Ltd 'A'   14,600   0.05   Sichuan Sichuan Industrial Group Co Ltd 'A'   14,600   0.05   Sichuan Sichuan Path Industrial Group Co Ltd 'A'   14,600   0.05   Sichuan Sichuan Path Industrial Group Co Ltd 'A'   14,600   0.05   Sichuan				
Shenzhen Inovañoa Technology Co Ltd 'A'         22,574         221,793         0.20           Shenzhen Kadaili Biological Products Co Ltd 'A'         9,347         62,990         0.06           Shenzhen Kadaili Industry Co Ltd 'A'         1,569         49,3750         0.45           Shenzhen New Industries Biomedical Engineering Co Ltd 'A'         10,569         49,3750         0.45           Shenzhen Salubris Pharmaceuticals Co Ltd 'A'         70,009         67,966         0.06           Shenzhen Salubris Pharmaceuticals Co Ltd 'A'         9,458         39,642         0.04           Shenzhen Scherhology Corp 'A'         3,055         40,715         0.04           Shenzhen Senior Technology Oma Material Co Ltd 'A'         9,915         42,948         0.04           Shenzhen Sunior Electronices Co Ltd 'A'         8,931         7,977         0.03           Shenzhen Simple Technology Co Ltd 'A'         4,948         3,947         0.03           Shenzhen Salubris Pharmaceutical Co Ltd 'A'         4,948         0.04           Shenzhen Salubris Pharmaceutical Co Ltd 'A'         4,948         0.04           Shenzhen Salubris Pharmaceutical Co Ltd 'A'         4,948         0.05           Sichuan Chuanto Energy Co Ltd 'A'         4,940         0.07           Silipatran Chuanto Energy Co Ltd 'A'				
Shenzhen Kangtal Biloolgical Products Co Ltd 'A'   2,042   48,429   0.06			,	
Shenzhen Kedali Industry Co Ltd 'A'   10,569   493,750   0.45   Shenzhen New Industries Biomedical Engineering Co Ltd 'A'   70,209   67,966   0.05   Shenzhen New Industries Biomedical Engineering Co Ltd 'A'   70,209   67,966   0.05   Shenzhen Salubris Pharmaceuticals Co Ltd 'A'   70,209   67,966   0.06   Shenzhen Salubris Pharmaceuticals Co Ltd 'A'   9,488   39,642   0.04   Shenzhen Salubris Pharmaceuticals Co Ltd 'A'   9,488   39,642   0.04   Shenzhen Senior Technology Material Co Ltd 'A'   9,915   42,948   0.04   Shenzhen Senior Technology Material Co Ltd 'A'   9,915   42,948   0.04   Shenzhen Senior Technology Material Co Ltd 'A'   14,376   52,107   0.05   Shenzhen Transsion Holdings Co Ltd 'A'   14,376   52,107   0.05   Sichuan Chuantou Energy Co Ltd 'A'   31,480   55,971   0.05   Sichuan Chuantou Energy Co Ltd 'A'   31,480   55,971   0.05   Sichuan Healm Pharmaceutical Co Ltd 'A'   12,247   34,160   0.03   Sichuan Kelun Pharmaceutical Co Ltd 'A'   12,260   41,629   0.04   Sichuan Road & Bridge Co Ltd 'A'   40,866   64,170   0.06   Sichuan Road & Bridge Co Ltd 'A'   40,866   64,170   0.06   Sichuan Yahus Industrial Group Co Ltd 'A'   40,866   64,170   0.06   Sichuan Yahus Industrial Group Co Ltd 'A'   40,866   64,170   0.06   Sichuan Yahus Industrial Group Co Ltd 'A'   40,866   64,170   0.06   Sichuan Securities Co Ltd 'A'   40,866   64,170   0.06   Sichuan Yahus Industrial Group Co Ltd 'A'   40,866   64,170   0.06   Sichuan Securities Co Ltd 'A'   40,866   64,170   0.06   Sichuan Yahus Industrial Group Co Ltd 'A'   40,866   64,170   0.06   Sichuan Securities Co Ltd 'A'   40,866   64,170   0.06   Sichuan Securitie				
Shenzhen Mindray Bio-Medical Electronics Co Ltd 'A'   5.621 37.821 0.045   Shenzhen New Industries Biomedical Engineering Co Ltd 'A'   70.209 67.966 0.06   Shenzhen Schinese Town Co Ltd 'A'   9.458 39.642 0.06   Shenzhen Schinese Town Co Ltd 'A'   9.458 39.642 0.06   Shenzhen Schinese Brergy Technology Corp'A'   3.055 40.715 0.04   Shenzhen Schinese Brergy Technology Corp'A'   9.915 42.948 0.04   Shenzhen Schinese Brergy Technology Corp'A'   9.915 42.948 0.04   Shenzhen Schinese Brergy Technology Corp'A'   6.883 27.977 0.03   Shenzhen Suniord Electronics Co Ltd 'A'   5.553 74.041 0.07   Shipazhuang Yiling Pharmaceutical Co Ltd 'A'   14.376 52.107 0.05   Sichuan Shanatou Energy Co Ltd 'A'   14.376 52.107 0.05   Sichuan Hebang Biotechnology Co Ltd 'A'   14.376 52.107 0.05   Sichuan Hebang Biotechnology Co Ltd 'A'   12.600   41.629 0.04   Sichuan New Energy Power Co Ltd 'A'   12.600   41.629 0.04   Sichuan New Energy Power Co Ltd 'A'   12.600   41.629 0.04   Sichuan Swelffun Co Ltd 'A'   4.085 64.170 0.06   Sichuan Swelffun Co Ltd 'A'   4.080 66.170 0.06   Sichuan Swelffun Co Ltd				
Shenzhen New Industries Biomedical Engineering Co Ltd 'A'         5.621         37.821         0.03           Shenzhen Overseas Chinese Town Co Ltd 'A'         70.209         67.966         0.06           Shenzhen Salubris Pharmaceuticals Co Ltd 'A'         94.58         39.642         0.04           Shenzhen Sci New Energy Technology Corp' A'         3.055         40.715         0.04           Shenzhen Senior Technology Material Co Ltd 'A'         9.915         42.948         0.04           Shenzhen Sunlord Electronics Co Ltd 'A'         5.63         74.041         0.07           Shenzhen Transsion Holdings Co Ltd 'A'         14.376         55.107         0.05           Sichuan Chuantou Energy Co Ltd 'A'         31.480         55.971         0.05           Sichuan Hebang Biotechnology Co Ltd 'A'         12.247         34.160         0.03           Sichuan Hebang Biotechnology Co Ltd 'A'         12.260         41.629         0.04           Sichuan Sea Bridge Co Ltd 'A'         49.856         64.170         0.06           Sichuan Road & Bridge Co Ltd 'A'         49.856         64.170         0.06           Sichuan Yahua Industrial Group Co Ltd 'A'         49.822         48.553         0.05           Sichuan Yahua Industrial Group Co Ltd 'A'         49.842         48.330         0.04				
Shenzhen Overseas Chinese Town Co Lid 'A'   70,209   67,966   0.06				
Shenzhen Salubris Pharmaceuticals Co Ltd 'A'         9,458         39,642         0.04           Shenzhen Senior Technology Material Co Ltd 'A'         9,915         42,948         0.04           Shenzhen Senior Technology Material Co Ltd 'A'         6,863         27,977         0.03           Shenzhen Sunlord Electronics Co Ltd 'A'         5,563         74,041         0.07           Shenzhen Transsion Holdings Co Ltd 'A'         14,376         52,107         0.05           Schuan Rhag Ylling Pharmaceutical Co Ltd 'A'         31,480         55,971         0.05           Sichuan Chuantou Energy Co Ltd 'A'         31,480         55,971         0.05           Sichuan Hebang Biotechnology Co Ltd 'A'         12,247         34,160         70,04           Sichuan Hebang Biotechnology Co Ltd 'A'         12,247         34,160         70,04           Sichuan Swellfun Co Ltd 'A'         12,260         41,629         0.04           Sichuan Swellfun Co Ltd 'A'         40,856         64,170         0.08           Sichuan Swellfun Co Ltd 'A'         42,422         58,553         0.05           Sichuan Swell Lind Co Ltd 'A'         6,579         34,994         0.03           Sichuan Swell Lind Co Ltd 'A'         6,579         34,994         0.03           Sichuan Sin Lind Mag				
Shenzhen Senior Technology Material Co. Ltd 'A'         9,915         42,948         0.04           Shenzhen Stunior Electronics Co. Ltd 'A'         6,883         27,977         0.03           Shenzhen Transsion Holdings Co. Ltd 'A'         5,563         74,041         0.07           Shijiazhuang Yiling Pharmaceutical Co. Ltd 'A'         31,480         55,971         0.05           Sichuan Hebang Biotechnology Co. Ltd 'A'         12,247         34,180         0.03           Sichuan Hebang Biotechnology Co. Ltd 'A'         12,247         34,180         0.03           Sichuan Relang Biotechnology Co. Ltd 'A'         12,247         34,180         0.03           Sichuan Relang Power Co. Ltd 'A'         12,247         34,180         0.03           Sichuan Relang Power Co. Ltd 'A'         40,856         64,170         0.06           Sichuan Swellfun Co. Ltd 'A'         40,856         64,170         0.06           Sichuan Swellfun Co. Ltd 'A'         4,262         58,553         0.05           Sichuan Swellfun Co. Ltd 'A'         4,242         58,553         0.05           Sichuan Swellfun Co. Ltd 'A'         4,242         58,553         0.05           Sichuan Swellfun Co. Ltd 'A'         4,271         0.03           Sichuan Fale Swellfun Co. Ltd 'A'         4,272 <td>Shenzhen Salubris Pharmaceuticals Co Ltd 'A'</td> <td></td> <td></td> <td>0.04</td>	Shenzhen Salubris Pharmaceuticals Co Ltd 'A'			0.04
Shenzhen Sunlord Electronics Co Ltd 'A'         6.883         27,977         0.03           Shenzhen Transsion Holdings Co Ltd 'A'         15,563         74,041         0.07           Shizazhuang Yiling Pharmaceutical Co Ltd 'A'         14,376         52,107         0.05           Sichuan Chantou Energy Co Ltd 'A'         31,480         55,971         0.05           Sichuan Hebang Biotechnology Co Ltd 'A'         12,247         34,180         0.03           Sichuan New Energy Power Co Ltd 'A'         12,260         41,029         0.04           Sichuan Road & Bridge Co Ltd 'A'         40,886         64,170         0.06           Sichuan Yahua Industrial Group Co Ltd 'A'         9,924         48,330         0.04           Sieyuan Electric Co Ltd 'A'         9,924         48,330         0.04           Sieyuan Electric Co Ltd 'A'         31,819         42,715         0.04           Sinoma Science & Technology Co Ltd 'A'         4,080         56,360         0.05           Sinomine Resource Group Co Ltd 'A'         4,080         56,360         0.05           Sinoper Shanghai Petrochemical Co Ltd 'A'         4,080         56,360         0.05           Sinopar Shanghai Petrochemical Co Ltd 'A'         3,253         62,802         0.06           Songcham Group Co Ltd '	Shenzhen SC New Energy Technology Corp 'A'		40,715	0.04
Shenzhen Transsion Holdings Co Ltd 'A'         5,563         74,041         0.07           Shiljiazhuan Yiling Pharmaceulical Co Ltd 'A'         14,376         52,107         0.05           Sichuan Chuantou Energy Co Ltd 'A'         31,480         55,971         0.05           Sichuan Hebang Biotechnology Co Ltd 'A'         12,247         34,160         0.03           Sichuan Kelun Pharmaceulical Co Ltd 'A'         12,260         41,629         0.04           Sichuan New Energy Power Co Ltd 'A'         40,856         64,170         0.06           Sichuan Sweilfun Co Ltd 'A'         40,856         64,170         0.06           Sichuan Sweilfun Co Ltd 'A'         40,856         64,170         0.06           Sichuan Sweilfun Co Ltd 'A'         9,924         48,330         0.04           Sichuan Sweilfun Co Ltd 'A'         31,819         42,715         0.04           Sinolink Securities Co Ltd 'A'         31,819         42,715         0.04           Sinolink Securities Co Ltd 'A'         31,819         42,715         0.04           Sinomine Resource Group Co Ltd 'A'         4,880         56,360         0.05           Sinopec Shanghai Petrochemical Co Ltd 'A'         32,925         91,925         0.08           Sinopharm Group Co Ltd 'A'         32,825	Shenzhen Senior Technology Material Co Ltd 'A'	9,915	42,948	0.04
Shijazhuang Yiling Pharmaceutical Co Ltd 'A'         14,376         52,107         0.05           Sichuan Chauntou Energy Co Ltd 'A'         31,480         55,971         0.05           Sichuan Hebang Biotechnology Co Ltd 'A'         75,646         48,067         0.04           Sichuan Kelun Pharmaceutical Co Ltd 'A'         12,600         41,629         0.04           Sichuan We Energy Power Co Ltd 'A'         12,600         41,629         0.04           Sichuan Sawilfun Co Ltd 'A'         4,242         55,553         0.05           Sichuan Yahua Industrial Group Co Ltd 'A'         6,579         34,994         0.03           Sichuan Yahua Industrial Group Co Ltd 'A'         6,579         34,994         0.03           Sichuan Swelltun Co Ltd 'A'         6,579         34,994         0.03           Sichuan Yahua Industrial Group Co Ltd 'A'         6,579         34,994         0.03           Sichuan Yahua Industrial Group Co Ltd 'A'         1,428         59,182         0.05           Sinomine Resource Group Co Ltd 'A'         3,181         42,715         0.04           Sinomine Resource Group Co Ltd 'A'         4,080         56,360         0.05           Sinophare Technology Co Ltd 'A'         3,253         62,802         0.05           Sinophare Technology Co Ltd	Shenzhen Sunlord Electronics Co Ltd 'A'			
Sichuan Chuantou Energy Co Ltd 'A'         31,480         55,971         0.05           Sichuan Hebang Biotechnology Co Ltd 'A'         75,646         48,067         0.04           Sichuan Kelun Pharmaceutical Co Ltd 'A'         12,247         34,160         0.03           Sichuan New Energy Power Co Ltd 'A'         40,856         64,170         0.06           Sichuan Swellfun Co Ltd 'A'         40,856         64,170         0.06           Sichuan Swellfun Co Ltd 'A'         40,856         64,170         0.06           Sichuan Swellfun Co Ltd 'A'         9,924         48,330         0.04           Sichuan Swellfun Co Ltd 'A'         31,819         42,715         0.04           Sichuan Swellfun Co Ltd 'A'         31,819         42,715         0.04           Sichuan Swellfun Co Ltd 'A'         31,819         42,715         0.04           Sichuan Yahua Industrial Group Co Ltd 'A'         31,819         42,715         0.04           Sichuan Electric Co Ltd 'A'         31,819         42,715         0.04           Sinoplan Electric Co Ltd 'A'         4,880         56,860         0.05           Sinoplan Electroic Co Ltd 'A'         4,880         56,860         0.05           Sinoplan Electroic Co Ltd 'A'         32,925         91,925 <th< td=""><td></td><td></td><td></td><td></td></th<>				
Sichuan Hebang Biotechnology Co Ltd 'A'         75,646         48,067         0.04           Sichuan Kelun Pharmaceutical Co Ltd 'A'         12,247         34,160         0.03           Sichuan New Energy Power Co Ltd 'A'         12,600         41,629         0.04           Sichuan Road & Bridge Co Ltd 'A'         4,242         58,553         0.05           Sichuan Yahua Industrial Group Co Ltd 'A'         6,579         34,994         0.03           Sichuan Yahua Industrial Group Co Ltd 'A'         6,579         34,994         0.03           Sichuan Swelfun Co Ltd 'A'         14,428         59,182         0.05           Sichuan Yahua Industrial Group Co Ltd 'A'         14,428         59,182         0.03           Sichuan Swelfun Co Ltd 'A'         14,428         59,182         0.05           Sinoma Science & Technology Co Ltd 'A'         4,080         66,360         0.05           Sinoma Science & Technology Co Ltd 'A'         37,571         21,744         0.02           Sinoptam Group Co Ltd 'A'         37,571         21,744         0.02           Sinoptam Group Co Ltd 'A'         3,253         62,802         0.06           Sinoptam Group Co Ltd 'A'         3,253         62,802         0.06           Songheing Performance Development Co Ltd 'A' <t< td=""><td></td><td></td><td></td><td></td></t<>				
Sichuan Kelun Pharmaceutical Co Ltd 'A'         12,247         34,160         0.03           Sichuan New Energy Power Co Ltd 'A'         12,600         41,629         0.04           Sichuan Road & Bridge Co Ltd 'A'         40,856         64,170         0.06           Sichuan Swellfun Co Ltd 'A'         9,924         48,330         0.04           Sichuan Yahua Industrial Group Co Ltd 'A'         31,819         42,715         0.04           Sichuan Yahua Industrial Group Co Ltd 'A'         31,819         42,715         0.04           Sinolin Securities Co Ltd 'A'         31,819         42,715         0.04           Sinolin Securities Co Ltd 'A'         14,428         59,182         0.05           Sinomine Resource Group Co Ltd 'A'         4,080         56,360         0.05           Sinopes Shanghai Petrochemical Co Ltd 'A'         37,571         21,744         0.02           Sinotrans Ltd 'A'         37,571         21,744         0.02           Skhu Paint Co Ltd 'A'         32,53         62,802         0.06           Songcheng Performance Development Co Ltd 'A'         3,253         62,802         0.06           Songcheng Performance Development Co Ltd 'A'         42,895         44,340         0.04           StarPower Semiconductor Ltd 'A'         1,597<	· · · · · · · · · · · · · · · · · · ·			
Sichuan New Energy Power Co Ltd 'A'         12,600         41,629         0.04           Sichuan Road & Bridge Co Ltd 'A'         40,856         64,170         0.06           Sichuan Swellfun Co Ltd 'A'         4,242         58,553         0.05           Sichuan Yahua Industrial Group Co Ltd 'A'         6,579         34,994         0.03           Sievuan Electric Co Ltd 'A'         31,819         42,715         0.04           Sinomia Science & Technology Co Ltd 'A'         31,819         42,715         0.04           Sinomia Resource Group Co Ltd 'A'         4,080         56,360         0.05           Sinopea Shanghai Petrochemical Co Ltd 'A'         4,080         56,360         0.05           Sinopar Group Co Ltd 'A'         37,571         21,744         0.02           Skshu Paint Co Ltd 'A'         32,53         62,809         29,792         0.03           Sinotrans Ltd 'A'         32,53         62,802         20,05           Skshu Paint Co Ltd 'A'         32,53         62,802         0.06           Songcheng Performance Development Co Ltd 'A'         22,429         51,353         0.05           Songcheng Performance Development Co Ltd 'A'         42,895         44,340         0.04           Southwast Securities Co Ltd 'A'         42,895 <td></td> <td></td> <td></td> <td></td>				
Sichuan Road & Bridge Co Ltd 'A'         40,856         64,170         0.06           Sichuan Swellfun Co Ltd 'A'         4,242         58,553         0.05           Sichuan Yahua Industrial Group Co Ltd 'A'         9,924         48,330         0.04           Sichuan Yahua Industrial Group Co Ltd 'A'         31,819         42,715         0.04           Sinolink Securities Co Ltd 'A'         31,819         42,715         0.04           Sinonine Resource Group Co Ltd 'A'         4,080         56,360         0.05           Sinopec Shanghai Petrochemical Co Ltd 'A'         62,809         29,792         0.03           Sinopharm Group Co Ltd 'H'         37,557         12,744         0.02           Sinotrans Ltd 'A'         37,557         12,744         0.02           Skhu Paint Co Ltd 'A'         3,253         62,802         0.06           Songcheng Performance Development Co Ltd 'A'         3,253         62,802         0.06           Songcheng Performance Development Co Ltd 'A'         42,895         44,340         0.04           Soothwest Securities Co Ltd 'A'         42,895         44,340         0.04           Southwest Securities Co Ltd 'A'         1,597         91,924         0.08           StarPower Semiconductor Ltd 'A'         1,597 <th< td=""><td></td><td></td><td></td><td></td></th<>				
Sichuan Swellfun Co Ltd 'A'         4,242         58,553         0.05           Sichuan Yahua Industrial Group Co Ltd 'A'         9,924         48,330         0.04           Sieyuan Electric Co Ltd 'A'         6,579         34,994         0.03           Sinolin Securities Co Ltd 'A'         31,819         42,715         0.04           Sinoma Science & Technology Co Ltd 'A'         4,080         56,360         0.05           Sinomia Resource Group Co Ltd 'A'         4,080         56,360         0.05           Sinopharm Group Co Ltd 'H'         37,925         91,925         0.08           Sinopharm Group Co Ltd 'H'         37,925         91,925         0.08           Sinotrans Ltd 'A'         37,571         21,744         0.02           Skshu Paint Co Ltd 'A'         3,537         22,429         51,353         0.05           Songcheng Performance Development Co Ltd 'A'         42,895         44,340         0.04           Southwest Securities Co Ltd 'A'         42,895         44,340         0.04           Surjown Power Supply Co Ltd 'A'         1,597         91,924         0.08           Surjown Power Supply Co Ltd 'A'         1,597         91,924         0.08           Surjown Dwers Supply Co Ltd 'A'         1,597         91,924	· · · · · · · · · · · · · · · · · · ·			
Sichuan Yahua Industrial Group Co Ltd 'A'         9,924         48,330         0.04           Sieyuan Electric Co Ltd 'A'         6,579         34,994         0.03           Sinolink Securities Co Ltd 'A'         31,819         42,715         0.04           Sinomian Science & Technology Co Ltd 'A'         14,428         59,182         0.05           Sinomian Resource Group Co Ltd 'A'         4,080         56,360         0.05           Sinopec Shanghai Petrochemical Co Ltd 'A'         62,809         29,792         0.03           Sinopharm Group Co Ltd 'H'         37,925         91,925         0.08           Sinotrans Ltd 'A'         32,53         62,802         0.06           Schapharm Group Co Ltd 'A'         3,253         62,802         0.06           Sinotrans Ltd 'A'         3,253         62,802         0.06           Schapharm Group Co Ltd 'A'         3,253         62,802         0.06           Songcheng Performance Development Co Ltd 'A'         22,429         51,353         0.05           Souch Chow Securities Co Ltd 'A'         42,895         44,340         0.04           Surbou Draws Securities Co Ltd 'A'         1,597         91,924         0.08           Sungrow Power Supply Co Ltd 'A'         1,597         91,924         0.				
Sieyuan Electric Co Ltd 'A'         6,579         34,994         0.03           Sinolink Securities Co Ltd 'A'         14,428         59,182         0.05           Sinomine Resource Group Co Ltd 'A'         4,080         56,360         0.05           Sinomen Resource Group Co Ltd 'A'         4,080         56,360         0.05           Sinopar Shanghai Petrochemical Co Ltd 'A'         37,925         91,925         0.03           Sinoptarm Group Co Ltd 'H'         37,925         91,925         0.08           Sinotrans Ltd 'A'         3,253         62,809         29,792         0.08           Skshu Paint Co Ltd 'A'         3,253         62,802         0.06           Songcheng Performance Development Co Ltd 'A'         22,429         51,353         0.05           Southwest Securities Co Ltd 'A'         42,895         44,340         0.04           Southwest Securities Co Ltd 'A'         1,597         91,924         0.08           StarPower Semiconductor Ltd 'A'         1,597         91,924         0.08           Sungrow Power Supply Co Ltd 'A'         1,597         91,924         0.08           Surbou Dnogshan Precision Manufacturing Co Ltd 'A'         1,597         91,924         0.08           Suzhou Dnogshan Precision Manufacturing Co Ltd 'A'				
Sinolink Securities Co Ltd 'A'         31,819         42,715         0.04           Sinoma Science & Technology Co Ltd 'A'         14,428         59,182         0.05           Sinomine Resource Group Co Ltd 'A'         4,080         56,360         0.05           Sinopea Shanghai Petrochemical Co Ltd 'A'         62,809         29,792         0.03           Sinoptarn Group Co Ltd 'H'         37,525         91,925         0.08           Sinotrans Ltd 'A'         37,571         21,744         0.02           Skshu Paint Co Ltd 'A'         3,253         62,802         0.06           Songcheng Performance Development Co Ltd 'A'         22,429         51,353         0.05           Songcheng Performance Development Co Ltd 'A'         42,895         44,340         0.04           Southwest Securities Co Ltd 'A'         42,895         44,340         0.04           Southwest Securities Co Ltd 'A'         1,597         91,924         0.08           StarPower Semiconductor Ltd 'A'         1,597         91,924         0.08           Sunydou Suply Co Ltd 'A'         1,597         91,924         0.08           Surbou Take Suply Co Ltd 'A'         14,665         50,113         0.05           Suzhou Take All Ultra Clean Technology Co Ltd 'A'         14,652 <t< td=""><td></td><td></td><td></td><td></td></t<>				
Sinomine Resource Group Co Ltd 'A'         4,080         56,360         0.05           Sinopec Shanghai Petrochemical Co Ltd 'A'         62,809         29,792         0.08           Sinopharm Group Co Ltd 'H'         37,571         21,744         0.02           Skshu Paint Co Ltd 'A'         32,53         62,802         0.06           Skshu Paint Co Ltd 'A'         22,429         51,353         0.05           SooChow Securities Co Ltd 'A'         42,895         44,340         0.04           Southwest Securities Co Ltd 'A'         56,837         33,657         0.03           StarPower Semiconductor Ltd 'A'         1,597         91,924         0.08           Sungrow Power Supply Co Ltd 'A'         12,468         182,718         0.17           Surbou Dangshan Precision Manufacturing Co Ltd 'A'         14,716         69,363         0.06           Suzhou Dangshan Precision Manufacturing Co Ltd 'A'         1,519         111,225         0.113         0.05           Suzhou TA&A Ultra Clean Technology Co Ltd 'A'         4,900         63,879         0.06           Tangshan Jidong Cement Co Ltd 'A'         22,700         35,620         0.03           TBEA Co Ltd 'A'         32,503         132,790         0.12           Thunder Software Technology Co Ltd 'A'	Sinolink Securities Co Ltd 'A'		42,715	0.04
Sinopec Shanghai Petrochemical Co Ltd 'A'         62,809         29,792         0.03           Sinopharm Group Co Ltd 'H'         37,925         91,925         0.08           Sinotrans Ltd 'A'         37,571         21,744         0.02           Skshu Paint Co Ltd 'A'         3,253         62,802         0.06           Songcheng Performance Development Co Ltd 'A'         42,895         44,340         0.04           SooChow Securities Co Ltd 'A'         42,895         44,340         0.04           Southwest Securities Co Ltd 'A'         56,837         33,657         0.03           StarPower Semiconductor Ltd 'A'         1,597         91,924         0.08           Sungrow Power Supply Co Ltd 'A'         12,468         182,718         0.17           Sungrow Power Supply Co Ltd 'A'         14,716         69,363         0.06           Suzhou Dongshan Precision Manufacturing Co Ltd 'A'         14,716         69,363         0.06           Suzhou Maxwell Technologies Co Ltd 'A'         1,519         111,225         0.10           Suzhou Maxwell Technology Co Ltd 'A'         22,700         35,620         0.03           Tangshan Jidong Cement Co Ltd 'A'         32,503         132,790         0.12           TCL Technology Group Corp 'A'         121,609	Sinoma Science & Technology Co Ltd 'A'	14,428	59,182	0.05
Sinopharm Group Co Ltd 'H'         37,925         91,925         0.08           Sinotrans Ltd 'A'         37,571         21,744         0.02           Skshu Paint Co Ltd 'A'         3,253         62,802         0.06           Songcheng Performance Development Co Ltd 'A'         22,429         51,353         0.05           SooChow Securities Co Ltd 'A'         42,895         44,340         0.04           Southwest Securities Co Ltd 'A'         1,597         31,924         0.08           Suthower Semiconductor Ltd 'A'         1,597         91,924         0.08           Surpow Power Supply Co Ltd 'A'         12,468         182,718         0.17           Sunyou Dongshan Precision Manufacturing Co Ltd 'A'         14,716         69,363         0.06           Suzhou Dongshan Precision Manufacturing Co Ltd 'A'         14,652         50,113         0.05           Suzhou TA&A Ultra Clean Technology Co Ltd 'A'         1,519         111,225         0.10           Suzhou TA&A Ultra Clean Technology Co Ltd 'A'         22,700         35,620         0.03           TBEA Co Ltd 'A'         32,503         132,790         0.12           TCL Technology Group Corp 'A'         12,609         86,887         0.08           Tianny Ling Technology Co Ltd 'A'         3,596	Sinomine Resource Group Co Ltd 'A'			0.05
Sinotrans Ltd 'A'         37,571         21,744         0.02           Skshu Paint Co Ltd 'A'         3,253         62,802         0.06           Songcheng Performance Development Co Ltd 'A'         22,429         51,353         0.05           SooChow Securities Co Ltd 'A'         42,895         44,340         0.04           Southwest Securities Co Ltd 'A'         56,837         33,657         0.03           Star Power Semiconductor Ltd 'A'         1,597         91,924         0.08           Sungrow Power Supply Co Ltd 'A'         1,597         91,924         0.08           Sungrow Power Supply Co Ltd 'A'         1,468         182,718         0.17           Sunwoda Electronic Co Ltd 'A'         14,716         69,363         0.06           Suzhou Dongshan Precision Manufacturing Co Ltd 'A'         14,652         50,113         0.05           Suzhou Dongshan Precision Manufacturing Co Ltd 'A'         1,519         111,225         0.10           Suzhou Dangshan Precision Manufacturing Co Ltd 'A'         2,700         35,620         0.03           Suzhou Dangshan Precision Manufacturing Co Ltd 'A'         2,700         35,620         0.03           Tangshan Jidong Cement Co Ltd 'A'         2,700         35,620         0.03           TBEA Co Ltd 'A' <th< td=""><td>·</td><td></td><td></td><td></td></th<>	·			
Skshu Paint Co Ltd 'A'         3,253         62,802         0.06           Songcheng Performance Development Co Ltd 'A'         22,429         51,353         0.05           SooChow Securities Co Ltd 'A'         42,895         44,340         0.04           Southwest Securities Co Ltd 'A'         56,837         33,657         0.03           StarPower Semiconductor Ltd 'A'         1,597         91,924         0.08           Sungrow Power Supply Co Ltd 'A'         12,468         182,718         0.17           Sungrow Power Supply Co Ltd 'A'         14,716         69,363         0.06           Suzhou Dongshan Precision Manufacturing Co Ltd 'A'         14,716         69,363         0.06           Suzhou Dongshan Precision Manufacturing Co Ltd 'A'         1,519         111,225         0.01           Suzhou TA&A Ultra Clean Technology Co Ltd 'A'         4,900         63,879         0.06           Tangshan Jidong Cement Co Ltd 'A'         22,700         35,620         0.03           TBEA Co Ltd 'A'         32,503         132,790         0.12           TCL Technology Group Corp 'A'         121,609         86,887         0.08           TCL Zhonghuan Renewable Energy Technology Co Ltd 'A'         27,778         244,002         0.22           Thunder Software Technology Co	·		,	
Songcheng Performance Development Co Ltd 'A'         22,429         51,353         0.05           SooChow Securities Co Ltd 'A'         42,895         44,340         0.04           Southwest Securities Co Ltd 'A'         56,837         33,657         0.03           StarPower Semiconductor Ltd 'A'         1,597         91,924         0.08           Sungrow Power Supply Co Ltd 'A'         12,468         182,718         0.17           Sundou Blectronic Co Ltd 'A'         14,716         69,363         0.06           Suzhou Dongshan Precision Manufacturing Co Ltd 'A'         14,652         50,113         0.05           Suzhou Maxwell Technologies Co Ltd 'A'         1,519         111,225         0.10           Suzhou TA&A Ultra Clean Technology Co Ltd 'A'         4,900         63,879         0.06           Tangshan Jidong Cement Co Ltd 'A'         32,503         132,790         0.12           TEC Technology Group Corp 'A'         121,609         86,887         0.08           TCL Technology Group Corp 'A'         121,609         86,887         0.08           TCL Zhonghuan Renewable Energy Technology Co Ltd 'A'         3,596         69,987         0.06           Tianjin 712 Communication & Broadcasting Co Ltd 'A'         3,596         69,987         0.06           Tian				
SooChow Securities Co Ltd 'A'         42,895         44,340         0.04           Southwest Securities Co Ltd 'A'         56,837         33,657         0.03           StarPower Semiconductor Ltd 'A'         1,597         91,924         0.08           Sungrow Power Supply Co Ltd 'A'         12,468         182,718         0.17           Sunmoda Electronic Co Ltd 'A'         14,716         69,363         0.06           Suzhou Dongshan Precision Manufacturing Co Ltd 'A'         14,652         50,113         0.05           Suzhou Maxwell Technologies Co Ltd 'A'         1,519         111,225         0.10           Suzhou TA&A Ultra Clean Technology Co Ltd 'A'         4,900         63,879         0.06           Tangshan Jidong Cement Co Ltd 'A'         22,700         35,620         0.03           TBEA Co Ltd 'A'         32,503         132,790         0.12           TCL Technology Group Corp 'A'         121,609         86,887         0.08           TCL Zhonghuan Renewable Energy Technology Co Ltd 'A'         27,778         244,002         0.22           Thunder Software Technology Co Ltd 'A'         3,596         69,987         0.06           Tianjin 712 Communication & Broadcasting Co Ltd 'A'         33,123         32,262         0.03           Tianshan Aluminum Grou				
Southwest Securities Co Ltd 'A'         56,837         33,657         0.03           StarPower Semiconductor Ltd 'A'         1,597         91,924         0.08           Sungrow Power Supply Co Ltd 'A'         12,468         182,718         0.17           Sunwoda Electronic Co Ltd 'A'         14,716         69,363         0.06           Suzhou Dongshan Precision Manufacturing Co Ltd 'A'         14,652         50,113         0.05           Suzhou Maxwell Technologies Co Ltd 'A'         1,519         111,225         0.10           Suzhou TA&A Ultra Clean Technology Co Ltd 'A'         4,900         63,879         0.06           Tangshan Jidong Cement Co Ltd 'A'         32,503         132,790         0.12           TCL Technology Group Corp 'A'         121,609         86,887         0.08           TCL Zhonghuan Renewable Energy Technology Co Ltd 'A'         27,778         244,002         0.22           Thunder Software Technology Co Ltd 'A'         3,596         69,987         0.06           Tianjin 712 Communication & Broadcasting Co Ltd 'A'         6,641         31,203         0.03           Tianshan Aluminum Group Co Ltd 'A'         33,123         32,262         0.03           Tianshan Huatian Technology Co Ltd 'A'         27,386         38,316         0.03				
StarPower Semiconductor Ltd 'A'         1,597         91,924         0.08           Sungrow Power Supply Co Ltd 'A'         12,468         182,718         0.17           Sunwoda Electronic Co Ltd 'A'         14,716         69,363         0.06           Suzhou Dongshan Precision Manufacturing Co Ltd 'A'         14,652         50,113         0.05           Suzhou Maxwell Technologies Co Ltd 'A'         1,519         111,225         0.10           Suzhou TA&A Ultra Clean Technology Co Ltd 'A'         4,900         63,879         0.06           Tangshan Jidong Cement Co Ltd 'A'         32,503         132,790         0.12           TEL Technology Group Corp 'A'         121,609         86,887         0.08           TCL Zhonghuan Renewable Energy Technology Co Ltd 'A'         27,778         244,002         0.22           Thunder Software Technology Co Ltd 'A'         3,596         69,987         0.06           Tianjin 712 Communication & Broadcasting Co Ltd 'A'         21,023         31,264         0.03           Tianshan Aluminum Group Co Ltd 'A'         21,023         31,264         0.03           Tianshui Huatian Technology Co Ltd 'A'         27,386         38,316         0.03           Tibet Summit Resources Co Ltd 'A'         15,505         38,137         0.03				
Sungrow Power Supply Co Ltd 'A'       12,468       182,718       0.17         Sunwoda Electronic Co Ltd 'A'       14,716       69,363       0.06         Suzhou Dongshan Precision Manufacturing Co Ltd 'A'       14,652       50,113       0.05         Suzhou Maxwell Technologies Co Ltd 'A'       1,519       111,225       0.10         Suzhou TA&A Ultra Clean Technology Co Ltd 'A'       4,900       63,879       0.06         Tangshan Jidong Cement Co Ltd 'A'       22,700       35,620       0.03         TBEA Co Ltd 'A'       32,503       132,790       0.12         TCL Technology Group Corp 'A'       121,609       86,887       0.08         TCL Zhonghuan Renewable Energy Technology Co Ltd 'A'       27,778       244,002       0.22         Thunder Software Technology Co Ltd 'A'       3,596       69,987       0.06         Tianjin 712 Communication & Broadcasting Co Ltd 'A'       21,023       31,264       0.03         Tianshan Aluminum Group Co Ltd 'A'       33,123       32,262       0.03         Tianshan Huatian Technology Co Ltd 'A'       27,386       38,316       0.03         Tibet Summit Resources Co Ltd 'A'       7,844       33,579       0.03         Titan Wind Energy Suzhou Co Ltd 'A'       11,352       28,023       0.03 <td></td> <td></td> <td></td> <td></td>				
Sunwoda Electronic Co Ltd 'A'         14,716         69,363         0.06           Suzhou Dongshan Precision Manufacturing Co Ltd 'A'         14,652         50,113         0.05           Suzhou Maxwell Technologies Co Ltd 'A'         1,519         111,225         0.10           Suzhou TA&A Ultra Clean Technology Co Ltd 'A'         4,900         63,879         0.06           Tangshan Jidong Cement Co Ltd 'A'         22,700         35,620         0.03           TBEA Co Ltd 'A'         32,503         132,790         0.12           TCL Technology Group Corp 'A'         121,609         86,887         0.08           TCL Zhonghuan Renewable Energy Technology Co Ltd 'A'         27,778         244,002         0.22           Thunder Software Technology Co Ltd 'A'         3,596         69,987         0.06           Tianjin 712 Communication & Broadcasting Co Ltd 'A'         3,596         69,987         0.06           Tianshan Aluminum Group Co Ltd 'A'         21,023         31,264         0.03           Tianshan Huatian Technology Co Ltd 'A'         21,023         31,264         0.03           Tianshui Huatian Technology Co Ltd 'A'         27,386         38,316         0.03           Tibet Summit Resources Co Ltd 'A'         15,505         38,137         0.03           Ti				
Suzhou Dongshan Precision Manufacturing Co Ltd 'A'       14,652       50,113       0.05         Suzhou Maxwell Technologies Co Ltd 'A'       1,519       111,225       0.10         Suzhou TA&A Ultra Clean Technology Co Ltd 'A'       4,900       63,879       0.06         Tangshan Jidong Cement Co Ltd 'A'       22,700       35,620       0.03         TBEA Co Ltd 'A'       32,503       132,790       0.12         TCL Technology Group Corp 'A'       121,609       86,887       0.08         TCL Zhonghuan Renewable Energy Technology Co Ltd 'A'       27,778       244,002       0.22         Thunder Software Technology Co Ltd 'A'       3,596       69,987       0.06         Tianjin 712 Communication & Broadcasting Co Ltd 'A'       6,641       31,203       0.03         Tianma Microelectronics Co Ltd 'A'       21,023       31,264       0.03         Tianshan Aluminum Group Co Ltd 'A'       33,123       32,262       0.03         Tianshui Huatian Technology Co Ltd 'A'       27,386       38,316       0.03         Tibet Summit Resources Co Ltd 'A'       7,844       33,579       0.03         Titan Wind Energy Suzhou Co Ltd 'A'       15,505       38,137       0.03         Toly Bread Co Ltd 'A'       11,352       28,023       0.03	• • • • • • • • • • • • • • • • • • • •		,	
Suzhou TA&A Ultra Clean Technology Co Ltd 'A'       4,900       63,879       0.06         Tangshan Jidong Cement Co Ltd 'A'       22,700       35,620       0.03         TBEA Co Ltd 'A'       32,503       132,790       0.12         TCL Technology Group Corp 'A'       121,609       86,887       0.08         TCL Zhonghuan Renewable Energy Technology Co Ltd 'A'       27,778       244,002       0.22         Thunder Software Technology Co Ltd 'A'       3,596       69,987       0.06         Tianjin 712 Communication & Broadcasting Co Ltd 'A'       6,641       31,203       0.03         Tianshan Aluminum Group Co Ltd 'A'       21,023       31,264       0.03         Tianshan Aluminum Group Co Ltd 'A'       33,123       32,262       0.03         Tianshui Huatian Technology Co Ltd 'A'       27,386       38,316       0.03         Tibet Summit Resources Co Ltd 'A'       7,844       33,579       0.03         Titan Wind Energy Suzhou Co Ltd 'A'       15,505       38,137       0.03         Toly Bread Co Ltd 'A'       11,368       26,113       0.02         TongFu Microelectronics Co Ltd 'A'       11,368       26,113       0.02         Tongkun Group Co Ltd 'A'       20,594       48,780       0.04				
Tangshan Jidong Cement Co Ltd 'A'       22,700       35,620       0.03         TBEA Co Ltd 'A'       32,503       132,790       0.12         TCL Technology Group Corp 'A'       121,609       86,887       0.08         TCL Zhonghuan Renewable Energy Technology Co Ltd 'A'       27,778       244,002       0.22         Thunder Software Technology Co Ltd 'A'       3,596       69,987       0.06         Tianjin 712 Communication & Broadcasting Co Ltd 'A'       6,641       31,203       0.03         Tianma Microelectronics Co Ltd 'A'       21,023       31,264       0.03         Tianshan Aluminum Group Co Ltd 'A'       33,123       32,262       0.03         Tianshui Huatian Technology Co Ltd 'A'       27,386       38,316       0.03         Tibet Summit Resources Co Ltd 'A'       7,844       33,579       0.03         Titan Wind Energy Suzhou Co Ltd 'A'       15,505       38,137       0.03         Toly Bread Co Ltd 'A'       11,368       26,113       0.02         TongFu Microelectronics Co Ltd 'A'       11,368       26,113       0.02         Tongkun Group Co Ltd 'A'       20,594       48,780       0.04	Suzhou Maxwell Technologies Co Ltd 'A'	1,519	111,225	0.10
TBEA Co Ltd 'A'       32,503       132,790       0.12         TCL Technology Group Corp 'A'       121,609       86,887       0.08         TCL Zhonghuan Renewable Energy Technology Co Ltd 'A'       27,778       244,002       0.22         Thunder Software Technology Co Ltd 'A'       3,596       69,987       0.06         Tianjin 712 Communication & Broadcasting Co Ltd 'A'       6,641       31,203       0.03         Tianma Microelectronics Co Ltd 'A'       21,023       31,264       0.03         Tianshan Aluminum Group Co Ltd 'A'       33,123       32,262       0.03         Tianshui Huatian Technology Co Ltd 'A'       27,386       38,316       0.03         Tibet Summit Resources Co Ltd 'A'       7,844       33,579       0.03         Titan Wind Energy Suzhou Co Ltd 'A'       15,505       38,137       0.03         TongFu Microelectronics Co Ltd 'A'       11,362       28,023       0.03         TongFu Microelectronics Co Ltd 'A'       11,368       26,113       0.02         Tongkun Group Co Ltd 'A'       20,594       48,780       0.04	Suzhou TA&A Ultra Clean Technology Co Ltd 'A'	4,900	63,879	0.06
TCL Technology Group Corp 'A'       121,609       86,887       0.08         TCL Zhonghuan Renewable Energy Technology Co Ltd 'A'       27,778       244,002       0.22         Thunder Software Technology Co Ltd 'A'       3,596       69,987       0.06         Tianjin 712 Communication & Broadcasting Co Ltd 'A'       6,641       31,203       0.03         Tianma Microelectronics Co Ltd 'A'       21,023       31,264       0.03         Tianshan Aluminum Group Co Ltd 'A'       33,123       32,262       0.03         Tianshui Huatian Technology Co Ltd 'A'       27,386       38,316       0.03         Tibet Summit Resources Co Ltd 'A'       7,844       33,579       0.03         Titan Wind Energy Suzhou Co Ltd 'A'       15,505       38,137       0.03         Tong Fu Microelectronics Co Ltd 'A'       11,362       28,023       0.03         Tong Fu Microelectronics Co Ltd 'A'       11,368       26,113       0.02         Tong kun Group Co Ltd 'A'       20,594       48,780       0.04				
TCL Zhonghuan Renewable Energy Technology Co Ltd 'A'       27,778       244,002       0.22         Thunder Software Technology Co Ltd 'A'       3,596       69,987       0.06         Tianjin 712 Communication & Broadcasting Co Ltd 'A'       6,641       31,203       0.03         Tianma Microelectronics Co Ltd 'A'       21,023       31,264       0.03         Tianshan Aluminum Group Co Ltd 'A'       33,123       32,262       0.03         Tianshui Huatian Technology Co Ltd 'A'       27,386       38,316       0.03         Tibet Summit Resources Co Ltd 'A'       7,844       33,579       0.03         Titan Wind Energy Suzhou Co Ltd 'A'       15,505       38,137       0.03         Toly Bread Co Ltd 'A'       11,352       28,023       0.03         TongFu Microelectronics Co Ltd 'A'       11,368       26,113       0.02         Tongkun Group Co Ltd 'A'       20,594       48,780       0.04				
Thunder Software Technology Co Ltd 'A'       3,596       69,987       0.06         Tianjin 712 Communication & Broadcasting Co Ltd 'A'       6,641       31,203       0.03         Tianma Microelectronics Co Ltd 'A'       21,023       31,264       0.03         Tianshan Aluminum Group Co Ltd 'A'       33,123       32,262       0.03         Tianshui Huatian Technology Co Ltd 'A'       27,386       38,316       0.03         Tibet Summit Resources Co Ltd 'A'       7,844       33,579       0.03         Titan Wind Energy Suzhou Co Ltd 'A'       15,505       38,137       0.03         Toly Bread Co Ltd 'A'       11,352       28,023       0.03         TongFu Microelectronics Co Ltd 'A'       11,368       26,113       0.02         Tongkun Group Co Ltd 'A'       20,594       48,780       0.04				
Tianjin 712 Communication & Broadcasting Co Ltd 'A'       6,641       31,203       0.03         Tianma Microelectronics Co Ltd 'A'       21,023       31,264       0.03         Tianshan Aluminum Group Co Ltd 'A'       33,123       32,262       0.03         Tianshui Huatian Technology Co Ltd 'A'       27,386       38,316       0.03         Tibet Summit Resources Co Ltd 'A'       7,844       33,579       0.03         Titan Wind Energy Suzhou Co Ltd 'A'       15,505       38,137       0.03         Toly Bread Co Ltd 'A'       11,352       28,023       0.03         TongFu Microelectronics Co Ltd 'A'       11,368       26,113       0.02         Tongkun Group Co Ltd 'A'       20,594       48,780       0.04	0, 0,			
Tianma Microelectronics Co Ltd 'A'       21,023       31,264       0.03         Tianshan Aluminum Group Co Ltd 'A'       33,123       32,262       0.03         Tianshui Huatian Technology Co Ltd 'A'       27,386       38,316       0.03         Tibet Summit Resources Co Ltd 'A'       7,844       33,579       0.03         Titan Wind Energy Suzhou Co Ltd 'A'       15,505       38,137       0.03         Toly Bread Co Ltd 'A'       11,352       28,023       0.03         TongFu Microelectronics Co Ltd 'A'       11,368       26,113       0.02         Tongkun Group Co Ltd 'A'       20,594       48,780       0.04	· · · · · · · · · · · · · · · · · · ·			
Tianshan Aluminum Group Co Ltd 'A'       33,123       32,262       0.03         Tianshui Huatian Technology Co Ltd 'A'       27,386       38,316       0.03         Tibet Summit Resources Co Ltd 'A'       7,844       33,579       0.03         Titan Wind Energy Suzhou Co Ltd 'A'       15,505       38,137       0.03         Toly Bread Co Ltd 'A'       11,352       28,023       0.03         TongFu Microelectronics Co Ltd 'A'       11,368       26,113       0.02         Tongkun Group Co Ltd 'A'       20,594       48,780       0.04	<i>,</i>			
Tianshui Huatian Technology Co Ltd 'A'       27,386       38,316       0.03         Tibet Summit Resources Co Ltd 'A'       7,844       33,579       0.03         Titan Wind Energy Suzhou Co Ltd 'A'       15,505       38,137       0.03         Toly Bread Co Ltd 'A'       11,352       28,023       0.03         TongFu Microelectronics Co Ltd 'A'       11,368       26,113       0.02         Tongkun Group Co Ltd 'A'       20,594       48,780       0.04				
Tibet Summit Resources Co Ltd 'A'       7,844       33,579       0.03         Titan Wind Energy Suzhou Co Ltd 'A'       15,505       38,137       0.03         Toly Bread Co Ltd 'A'       11,352       28,023       0.03         TongFu Microelectronics Co Ltd 'A'       11,368       26,113       0.02         Tongkun Group Co Ltd 'A'       20,594       48,780       0.04	·			
Titan Wind Energy Suzhou Co Ltd 'A'       15,505       38,137       0.03         Toly Bread Co Ltd 'A'       11,352       28,023       0.03         TongFu Microelectronics Co Ltd 'A'       11,368       26,113       0.02         Tongkun Group Co Ltd 'A'       20,594       48,780       0.04	••			
Toly Bread Co Ltd 'A'       11,352       28,023       0.03         TongFu Microelectronics Co Ltd 'A'       11,368       26,113       0.02         Tongkun Group Co Ltd 'A'       20,594       48,780       0.04				
TongFu Microelectronics Co Ltd 'A'         11,368         26,113         0.02           Tongkun Group Co Ltd 'A'         20,594         48,780         0.04				
Tongling Nonterrous Metals Group Co Ltd 'A' 90,195 43,858 0.04				
	longling Nonterrous Metals Group Co Ltd 'A'	90,195	43,858	0.04

Security Description	Nominal	Fair Value	% of
Equities: 99.49% (31 December 2021: 99.82%) (continued)		USD	Net Assets
China: 62.05% (31 December 2021: 61.52%) (continued)			
Tongwei Co Ltd 'A'	38,528	344,005	0.31
Topchoice Medical Corp 'A' Transfar Zhilian Co Ltd 'A'	2,760 26,349	71,814 25,271	0.07 0.02
TravelSky Technology Ltd 'H'	26,910	52,263	0.05
Trina Solar Co Ltd 'A'	18,568	180,716	0.16
Tsingtao Brewery Co Ltd 'A' Tsingtao Brewery Co Ltd 'H'	6,099 19,082	94,539 198,432	0.09 0.18
Unigroup Guoxin Microelectronics Co Ltd 'A'	5,177	146,502	0.18
Unisplendour Corp Ltd 'A'	24,559	71,066	0.06
Walvax Biotechnology Co Ltd 'A'	13,547	97,780	0.09
Wanhua Chemical Group Co Ltd 'A' Weichai Power Co Ltd 'A'	27,130 58,213	392,489 108,277	0.36 0.10
Weichai Power Co Ltd 'H'	54,651	86,779	0.08
Weihai Guangwei Composites Co Ltd 'A'	4,400	38,637	0.04
Wens Foodstuffs Group Co Ltd 'A'	54,370	172,658	0.16
Western Mining Co Ltd 'A' Western Securities Co Ltd 'A'	20,300 38,303	35,821 37,365	0.03 0.03
Western Superconducting Technologies Co Ltd 'A'	3,866	53,167	0.05
Westone Information Industry Inc 'A'	7,265	46,499	0.04
Will Semiconductor Co Ltd Shanghai 'A'	7,572	195,426	0.18
Wingtech Technology Co Ltd 'A' Winning Health Technology Group Co Ltd 'A'	10,684 18,429	135,633 24,135	0.12 0.02
Wuchan Zhongda Group Co Ltd 'A'	44,423	33,992	0.03
Wuhan Guide Infrared Co Ltd 'A'	28,155	54,049	0.05
Wuliangye Yibin Co Ltd 'A'	33,559	1,010,790	0.92
WUS Printed Circuit Kunshan Co Ltd 'A' WuXi AppTec Co Ltd 'A'	16,168 22,169	35,595 343,866	0.03 0.31
WuXi AppTec Co Ltd 'H' '144A'	10,092	134,398	0.12
Wuxi Lead Intelligent Equipment Co Ltd 'A'	6,711	63,244	0.06
Wuxi Shangji Automation Co Ltd 'A'	3,316	77,155	0.07
XCMG Construction Machinery Co Ltd 'A' Xiamen C & D Inc 'A'	67,014 24,582	53,877 47,923	0.05 0.04
Xiamen Faratronic Co Ltd 'A'	1,986	60,775	0.06
Xiamen Intretech Inc 'A'	6,718	21,564	0.02
Xiamen Tungsten Co Ltd 'A'  Xiniing Coldwind Science & Technology Co Ltd IA'	12,198	39,336	0.04
Xinjiang Goldwind Science & Technology Co Ltd 'A' Xinjiang Goldwind Science & Technology Co Ltd 'H'	29,527 22,175	65,183 41,485	0.06 0.04
Xinjiang Zhongtai Chemical Co Ltd 'A'	22,000	25,465	0.02
Yangzhou Yangjie Electronic Technology Co Ltd 'A'	4,400	46,762	0.04
Yankuang Energy Group Co Ltd 'A'	21,783	128,276	0.12
Yankuang Energy Group Co Ltd 'H' Yantai Jereh Oilfield Services Group Co Ltd 'A'	43,712 8,139	137,036 48,925	0.12 0.04
Yealink Network Technology Corp Ltd 'A'	7,760	88,142	0.08
Yifeng Pharmacy Chain Co Ltd 'A'	6,166	48,589	0.04
Yihai Kerry Arawana Holdings Co Ltd 'A' Yintai Gold Co Ltd 'A'	12,390 23,771	99,834 34,535	0.09 0.03
YongXing Special Materials Technology Co Ltd 'A'	3,432	77,919	0.03
Yonyou Network Technology Co Ltd 'A'	27,521	89,120	0.08
Youngor Group Co Ltd 'A'	39,627	39,188	0.04
Youngy Co Ltd 'A' YTO Express Group Co Ltd 'A'	2,230 29,411	51,125 89,450	0.05 0.08
Yuan Longping High-tech Agriculture Co Ltd 'A'	11,282	28,036	0.03
Yunda Holding Co Ltd 'A'	24,860	63,260	0.06
Yunnan Aluminium Co Ltd 'A'	29,743	43,832	0.04
Yunnan Baiyao Group Co Ltd 'A' Yunnan Botanee Bio-Technology Group Co Ltd 'A'	15,422 2,600	138,917 84,361	0.13 0.08
Yunnan Energy New Material Co Ltd 'A'	7,690	287,275	0.26
Yunnan Tin Co Ltd 'A'	14,362	35,925	0.03
Zhangzhou Pientzehuang Pharmaceutical Co Ltd 'A'	5,152	274,136	0.25
Zhaojin Mining Industry Co Ltd 'H' Zhefu Holding Group Co Ltd 'A'	33,590 46,048	29,365 32,900	0.03 0.03
Zhejiang Century Huatong Group Co Ltd 'A'	63,828	45,889	0.04
Zhejiang China Commodities City Group Co Ltd 'A'	47,104	39,135	0.04
Zhejjang Chint Electrics Co Ltd 'A' Zhejjang Dahua Taghnalagu Co Ltd 'A'	18,454	98,488	0.09 0.06
Zhejiang Dahua Technology Co Ltd 'A' Zhejiang Dingli Machinery Co Ltd 'A'	25,707 4,316	62,962 32,639	0.08
Zhejiang Expressway Co Ltd 'H'	40,003	36,909	0.03
Zhejiang HangKe Technology Inc Co 'A'	3,364	35,154	0.03
Zhejiang Huayou Cobalt Co Ltd 'A'	12,714	43,049	0.04
Zhejiang Huayou Cobalt Co Ltd 'A' Zhejiang Jingsheng Mechanical & Electrical Co Ltd 'A'	13,591 11,068	193,844 111,584	0.18 0.10
Zhejiang Jiuzhou Pharmaceutical Co Ltd 'A'	7,168	55,276	0.05
Zhejiang Juhua Co Ltd 'A'	23,229	45,562	0.04
Zhejiang NHU Co Ltd 'A' Zhejiang Orient Gene Riotech Co Ltd 'A'	26,608 1 534	90,529	0.08
Zhejiang Orient Gene Biotech Co Ltd 'A' Zhejiang Semir Garment Co Ltd 'A'	1,534 23,089	26,119 20,388	0.02 0.02
Empleing Somm Commons Co Emple	20,000	20,000	5.02

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.49% (31 December 2021: 99.82%) (continued)			
China: 62.05% (31 December 2021: 61.52%) (continued)	4.000	00.057	0.04
Zhejiang Supor Co Ltd 'A' Zhejiang Weiming Environment Protection Co Ltd 'A'	4,600 11,172	38,657 55,608	0.04 0.05
Zhejiang Weixing New Building Materials Co Ltd 'A'	13,622	48,846	0.04
Zhejiang Wolwo Bio-Pharmaceutical Co Ltd 'A'	4,400	34,147	0.03
Zhejiang Yongtai Technology Co Ltd 'A'	7,578	37,222	0.03
Zheshang Securities Co Ltd 'A'	33,135	56,245	0.05
ZhongAn Online P&C Insurance Co Ltd 'H' '144A'	20,279	66,029	0.06
Zhongji Innolight Co Ltd 'A' Zhongtai Securities Co Ltd 'A'	6,800 49,831	31,494 56.861	0.03 0.05
Zhuzhou CRRC Times Electric Co Ltd 'A'	4,829	46,812	0.04
Zhuzhou CRRC Times Electric Co Ltd 'H'	15,659	77,228	0.07
Zhuzhou Hongda Electronics Corp Ltd 'A'	3,503	31,962	0.03
Zhuzhou Kibing Group Co Ltd 'A'	23,034	43,806	0.04
Zibo Qixiang Tengda Chemical Co Ltd 'A'	24,336	29,439	0.03
Zijin Mining Group Co Ltd 'A'	176,442	245,547	0.22
Zijin Mining Group Co Ltd 'H'	162,787	199,361	0.18 0.05
Zoomlion Heavy Industry Science and Technology Co Ltd 'A' Zoomlion Heavy Industry Science and Technology Co Ltd 'H'	60,694 40,651	55,767 21,706	0.03
ZTE Corp 'A'	34,125	129,950	0.12
ZTE Corp 'H'	21,750	50,668	0.05
Total China	,	68,263,545	62.05
Hong Kong: 2.18% (31 December 2021: 2.13%)			
Beijing Enterprises Holdings Ltd	14,861	52,839	0.05
BYD Electronic International Co Ltd	18,881	59,552	0.05
China Everbright Environment Group Ltd	105,596	62,306	0.06
China Jinmao Holdings Group Ltd China Merchants Port Holdings Co Ltd	162,160 37,129	43,604 63,120	0.04 0.06
China Overseas Land & Investment Ltd	109,500	346,070	0.00
China Power International Development Ltd	155,262	98,535	0.09
China Resources Beer Holdings Co Ltd	46,110	343,755	0.31
China Resources Power Holdings Co Ltd	55,208	113,976	0.10
China Taiping Insurance Holdings Co Ltd	40,976	50,548	0.05
China Traditional Chinese Medicine Holdings Co Ltd	81,073	50,109	0.05
CITIC Ltd	166,692	168,881	0.15
CSPC Pharmaceutical Group Ltd Far East Horizon Ltd	260,274 43,474	258,384 36,455	0.23 0.03
Fosun International Ltd	71,584	66,138	0.06
Guangdong Investment Ltd	85,121	90,035	0.08
Hua Hong Semiconductor Ltd '144A'	17,759	64,274	0.06
Lenovo Group Ltd	207,748	194,061	0.18
MMG Ltd	87,042	32,390	0.03
Sinotruk Hong Kong Ltd	19,217	26,939	0.02
Wharf Holdings Ltd/The	34,720	126,545	0.12
Yuexiu Property Co Ltd	40,737	52,226	0.05
Total Hong Kong Singapore: 0.05% (31 December 2021: 0.04%)		2,400,742	2.18
BOC Aviation Ltd '144A'	5,992	50,360	0.05
Total Singapore	0,002	50,360	0.05
United States: 0.54% (31 December 2021: 0.50%)		00,000	<u> </u>
Yum China Holdings Inc	12,274	595,289	0.54
Total United States		595,289	0.54
Total Equities		109,454,288	99.49
Investment Funds: 0.05% (31 December 2021: 0.12%)			
Ireland: 0.05% (31 December 2021: 0.12%)			
Invesco Liquidity Funds plc - Invesco US Dollar Liquidity Portfolio	53,916	53,916	0.05
Total Ireland		53,916	0.05
Total Investment Funds		53,916	0.05
Total Value of Investments		400 E00 204	00 E4
Total Value of Investments		109,508,204	99.54
Total financial assets at fair value through profit or loss		109,508,204	99.54
Cash and cash equivalents		3,710,479	3.37
Current assets		365,596	0.33
Total assets		113,584,279	103.24
Current liabilities		(3,568,804)	(3.24)
Net assets attributable to holders of redeemable participating Shares		110,015,475	100.00
*Common Stock held at fair value based on Invesco pricing decision.			
			% of
			total
			assets
Analysis of Total Assets			
Transferable securities admitted to an official stock exchange listing or dealt in on another	regulated market		96.41
Other assets			3.59
			100.00

#### As at 30 June 2022

Semmide : 9.8.11% (31 December 2021: 9.9.9%)   9.277.79   19.11.68   0.3.5	Security Description	Nominal	Fair Value USD	% of Net Assets
Albaba Heishi Information Technology Ltd   1911.68   0.35				
Total Bernuda		277 704	101 168	0.35
Albaba Group Holding Ltd		211,194		
Baidu Inc.			,	
Bilbil Inc	i e		, ,	
CDS Holdings Ltd				
Seely Automöbile Holdings Ltd   352,612   801,660   1.47   1.47   1.45   1.51   1.45   1.47   1.45			,	
JD Health International in C*144A*   65,76   515,463   0.94     JD com Inc   58,891   1,897,248   3,48     Kanzhun Ltd ADR   4,971   130,638   0.24     KE Holdings Inc ADR   17,884   321,018   0.25     Kingdee International Software Group Co Ltd   152,753   355,148   0.86     Kingdee International Software Group Co Ltd   152,753   355,148   0.86     Kingdee International Software Group Co Ltd   18,807   18,807   18,807   18,807   18,807     Kingdee International Software Group Co Ltd   18,807   18,807   18,807   18,807   18,807     Kingdee International Software Group Co Ltd   18,807   18,807   18,807   18,807   18,807   18,807     Meltian 1'44A*   12,727   5,38,224   9,88     Meltian 1'44A*   12,807   18,807   18,807   18,807   18,807   18,807     Meltian 1'44A*   18,807   18,807   18,807   18,807   18,807   18,807     Michael International Group Group Co Ltd   35,160   57,308   30,07     Prinducido Inc ADR   17,613   1,886,483   200,274   3,38     Tencent Holdings Ltd   18,907   18,9				
JD.com Inc	Genscript Biotech Corp	20,036	72,643	0.13
Kanzhun Lid ADR         4,971         30,058         0.24           Kingdee International Software Group Co Lid         17,884         321,018         0.56           Kingdee International Software Group Co Lid         152,753         358,184         0.66           Kuashou Technology "144A"         18,055         637,978         1,17           Li Auto Inc ADR         18,055         637,978         1,17           Meiham 14AA         10,058         637,978         1,17           NO Lo ADR         77,618         1,676,089         3,07           Pinduoduo Inc ADR         17,618         1,676,089         3,07           Pinduoduo Inc ADR         17,613         1,688,483         2,09           Sunny Optical Technology Group Co Lid         35,060         675,088         1,05           Tencent Holdings Lid         105,353         4,756,608         8,72           Tencent Music Entertainment Group ADR         41,888         209,274         0.38           Xinny Solar Holdings Lid         153,553         38,538         28,58           Xinny Solar Holdings Lid         120,255         58,59         0.64           William Sald Yi, Gi Dacember 2021: 38,36%         30         120,254         2,28           Sol Socurity Technolo				
KE Holdings Inc ADR         XE Holdings Inc ADR         37.84         321,018         0.59           Kingdee International Software Group Co Ltd         152,753         351,814         0.68         1.037,689         1.90           Li Auto Inc ADR         18,166         1.037,689         1.90         1.10         1.00				
Kingabe Infernational Software Group Co Ltd   152,753   358,184   0.66   1.03				
Li Auto Inc ADR				
Mettam 1144A*         217,720         5,38,224         9.88           NetEase Inc         10,720         3,44         1,06 (n.e. ADR         17,168         1,676,089         3,07           Pindicudio Inc ADR         17,161         1,676,089         3,07           Sunny Optical Technology Group Co Ltd         35,160         573,083         1,05           Tencent Holdings Ltd         11,036,33         1,05         573,083         1,05           Tencent Music Entertailment Group ADR         41,688         209,274         0,38         2,25           Xiaomi Corp 1,44A*         61,672         22,93,402         2,88         3,90         6,83         2,80         2,80         0,48         3,20         0,48         3,20         0,48         3,20         0,28         2,83         2,80         0,48         3,20         0,28         3,24         0,38         3,22         3,28         3,24         4,28         3,29         3,24	Kuaishou Technology '144A'		1,037,689	1.90
NetEase Inc         102,088         1,874,722         3,44           NIO Inc ADR         71,613         1,668,083         3,07           Pinduoduo Inc ADR         17,613         1,688,483         2,00           Sunny Optical Technology Group Co Ltd         35,160         573,083         1,05           Tencent Music Entertainment Group ADR         41,888         209,274         0,38           Xiaomi Corp '144A'         41,888         209,274         0,38           Xiny Solar Holdings Ltd         163,675         252,799         0,46           Xiny Solar Holdings Ltd         163,675         252,799         0,46           Xiny Solar Holdings Ltd         180,878         252,83,839         0,82           Zhois San Total Cayman Islands         1,20         152,545         0,83           Chita: 39,41% (31 December 2021: 38,36%)         1         2,20         3,375         0,10           So Security Technology Inc Cy         1         1,20         33,375         0,10           Beijing Kingsoft Office Solware Inc 'A'         1,20         13,44         0,20           Arroy Holding Shenzhen Co Ltd 'A'         2,20         1,20         1,24         0,20           Beijing Kingsoft Office Solware Inc 'A'         2,20         1,20 </td <td></td> <td></td> <td></td> <td></td>				
NO In ADR				
Pinduoduo Inc ADR				
Tencent Holdings Ltd				
Tencent Music Entertainment Group ADR	Sunny Optical Technology Group Co Ltd			1.05
Nami			, ,	
Xinyi Solar Holdings Ltd   163.67   252.79   0.46   Neghegin	·		,	
New Note			, ,	
Total Cayman Islands         32,643,482         58.83           Schina: 39.41% (3) December 2021: 38.36%)         120,035         152,545         0.28           360 Security Technology Inc. 'A'         38.935         152,545         0.28           Armolgic Changhaja Co Lid 'A'         7,200         108,469         0.20           Avary Holding Shenzhen Co Lid 'A'         11,845         53,375         0.10           Beijing Kingsoft Office Software Inc. 'A'         11,845         53,375         0.10           Beijing Kingsoft Office Software Inc. 'A'         10,367         240,146         0.44           Beijing Kingsoft Office Software Inc. 'A'         10,367         240,146         0.44           Beijing Kingsoft Office Software Inc. 'A'         10,367         240,146         0.44           Beijing Kingsoft Office Software Enterprise Co Lid 'A'         10,367         240,146         0.44           BOE Technology Group Co Lid 'A'         24,849         12,36,070         2.27           BYD Co Lid 'A'         336,700         315,897         0.58           BYD Co Lid 'A'         336,700         315,897         0.58           China 2 Angere Power Co Lid 'A'         336,700         315,897         0.58           China 2 Angere Power Co Lid 'A'         4,500	,			
360 Security Technology Inc 'A'         120,035         152,545         0.28           Amlogic Shanghai Co Ltd' 'A'         7,200         108,469         0.20           Avary Holding Shanghai Co Ltd' 'A'         1,845         53,375         0.10           Namy Holding Shenzhen Co Ltd 'A'         4,260         125,254         0.23           Beljing Kingsoft Office Software Inc 'A'         4,260         125,254         0.23           Beljing Wantal Biological Pharmacy Enterprise Co Ltd 'A'         261,070         153,428         0.28           BYD Co Ltd 'A'         28,107         153,428         0.28           BYD Co Ltd 'A'         336,00         315,897         0.58           China Yangtze Power Co Ltd 'A'         361,00         315,897         0.58           China Yangtze Power Co Ltd 'A'         351,00         315,897         0.58           China Yangtze Power Co Ltd 'A'         4,500         91,265         0.17           China Yangtze Power Co Ltd 'A'         361,00         91,265         0.17           China Yangtze Power Co Ltd 'A'         4,500         91,265         0.17           China Zhangtze Power Co Ltd 'A'         361,00         91,265         0.17           China Zhangtze Power Co Ltd 'A'         36,00         91,265		, -		
37 Interactive Entertairment Network Technology Group Co Ltd 'A'       38,935       123,294       0.23         Amlogic Shanghai Co Ltd 'A'       11,845       53,375       0.10         Beijing Kingsoft Office Software Inc 'A'       4,260       125,254       0.23         Beijing Wantal Biological Pharmacy Enterprise Co Ltd 'A'       210,307       153,428       0.28         BYD Co Ltd 'A'       21,007       153,428       0.28         BYD Co Ltd 'A'       33,670       315,897       0.58         BYD Co Ltd 'A'       336,700       315,897       0.58         China Then Borge Renewables Group Co Ltd 'A'       336,700       315,897       0.58         China Then Land Group Science & Technology Co Ltd 'A'       351,000       12,107,933       2.22         China Zhen Land Group Science & Technology Co Ltd 'A'       5,500       101,645       0.19         Contemporary Amperex Technology Co Ltd 'A'       5,500       101,645       0.19         Contemporary Amperex Technology Co Ltd 'A'       3,307       30,32,800       5,56         East Money Information Co Ltd 'A'       3,30       33,485       471,435       1,31         Ecve Energy Co Ltd 'A'       3,30       33,485       487,120       0.89         Fliat Glass Group Co Ltd 'A'       2,40				
Amlogic Shanghai Co Ltd 'A'         7,200         108,469         0.20           Avary Holding Shenzhen Co Ltd 'A'         11,845         53,375         0.10           Beijing Kingsoft Office Software Inc 'A'         4,260         125,254         0.23           Beijing Wantal Silodigical Pharmacy Enterprise Co Ltd 'A'         281,070         153,428         0.28           BYD Co Ltd 'A'         281,070         153,428         0.28           BYD Co Ltd 'A'         37,272         1,491,456         2,73           China Three Gorges Renewables Group Co Ltd 'A'         351,100         1,120,793         2,22           China Zhenhua Group Science & Technology Co Ltd 'A'         4,500         91,265         0.17           CNGR Advanced Material Co Ltd 'A'         38,076         3,032,800         5,50           Contemporary Amperex Technology Co Ltd 'A'         38,076         3,032,800         5,56           East Money Information Co Ltd 'A'         38,076         3,032,800         5,56           East Money Information Co Ltd 'A'         38,076         3,032,800         5,56           East Money Information Co Ltd 'A'         38,076         3,032,800         5,56           East Money Information Co Ltd 'A'         38,076         3,032,800         5,56           East Gro	, 0,			
Avary Holding Shenzhen Co Ltd 'A'         11,845         53,375         0.10           Beijing Kingsiof Office Software Inc 'A'         4,260         125,254         0.23           Beijing Wantai Biological Pharmacy Enterprise Co Ltd 'A'         261,070         153,428         0.28           BOE Technology Group Co Ltd 'A'         261,070         153,428         0.28           BYD Co Ltd 'A'         24,849         1,236,070         2.27           BYD Co Ltd 'A'         336,700         315,897         0.58           China Then Land Group Science & Technology Co Ltd 'A'         351,000         121,0793         2.22           China Zhenhua Group Science & Technology Co Ltd 'A'         4,500         91,265         0.17           China Zhenhua Group Science & Technology Co Ltd 'A'         38,076         3,032,800         5.66           China Zhenhua Group Science & Technology Co Ltd 'A'         38,076         3,032,800         5.66           East Money Information Co Ltd 'A'         38,076         3,032,800         5.66           East Money Information Co Ltd 'A'         33,495         487,120         0.89           Flat Glass Group Co Ltd 'A'         33,495         487,120         0.89           Flat Glass Group Co Ltd 'A'         21,005         73,880         0.13				
Beiling Kingsoft Office Software Inc 'A'         4,260         125,254         0.23           Beiling Wantal Biological Pharmacy Enterprise Co Ltd 'A'         10,367         24,0146         0.44           BOE Technology Group Co Ltd 'A'         261,070         153,428         0.28           BYD Co Ltd 'A'         37,272         1,491,456         2.73           China Three Gorges Renewables Group Co Ltd 'A'         351,000         315,897         0.58           China Yangtze Power Co Ltd 'A'         351,000         12,1793         2.22           China Zhenhua Group Science & Technology Co Ltd 'A'         4,500         91,265         0.17           CNGR Advanced Material Co Ltd 'A'         5,500         101,645         0.19           Contemporary Amperex Technology Co Ltd 'A'         38,076         3,032,800         5.56           East Money Information Co Ltd 'A'         38,076         3,032,800         5.56           East Money Information Co Ltd 'A'         38,076         3,032,800         5.56           Ela Glass Group Co Ltd 'A'         33,495         487,120         0.89           Ela Glass Group Co Ltd 'A'         34,40         133,267         0.24           Eve Energy Co Ltd 'A'         24,400         133,665         0.25           Ital Glass Group Co Ltd				
BOE Technology Group Co Ltd 'A'         261,070         153,428         0.28           BYD Co Ltd 'A'         24,849         1,236,070         2.27           BYD Co Ltd 'A'         37,272         1,491,456         2,73           China Three Gorges Renewables Group Co Ltd 'A'         351,00         315,897         0.58           China Zhenhua Group Science & Technology Co Ltd 'A'         4,500         91,265         0.17           CNGR Advanced Material Co Ltd 'A'         5,500         101,645         0.19           Contemporary Amperex Technology Co Ltd 'A'         38,076         3,032,800         5,56           East Money Information Co Ltd 'A'         189,364         717,435         1,31           Ecovacs Robotics Co Ltd 'A'         189,364         717,435         1,31           Ecovacs Robotics Co Ltd 'A'         33,495         487,120         0.89           Flat Glass Group Co Ltd 'A'         24,400         138,665         0.25           Flat Glass Group Co Ltd 'A'         24,400         138,665         0.25           Flat Glass Group Co Ltd 'A'         21,005         73,880         0.13           Focous Media Information Technology Co Ltd 'A'         29,007         0.83           Ganfeng Lithium Co Ltd 'A'         20,379         452,007				
BYD Co Ltd 'A'         24,849         1,236,070         2.27           BYD Co Ltd 'H'         37,272         1,491,456         2,73           China Three Gorges Renewables Group Co Ltd 'A'         336,700         315,897         0,58           China Yangtze Power Co Ltd 'A'         351,100         1,210,793         2,22           China Zhenhua Group Science & Technology Co Ltd 'A'         4,500         91,265         0,17           CMIR Advanced Material Co Ltd 'A'         5,500         101,645         0,19           Contemporary Amperex Technology Co Ltd 'A'         38,076         3,032,800         5,56           East Money Information Co Ltd 'A'         189,364         717,435         1,31           Ecovaces Robolics Co Ltd 'A'         33,495         487,120         0,89           Flat Glass Group Co Ltd 'A'         24,400         138,665         0,25           Flat Glass Group Co Ltd 'A'         21,005         73,880         0,13           Focus Media Information Technology Co Ltd 'A'         21,925         190,134         0,35           Garnfeng Lithium Co Ltd 'A'         20,379         452,007         0,83           Garnfeng Lithium Co Ltd 'A'         20,379         452,007         0,83           Garnfeng Lithium Co Ltd 'A'         21,236				
BYD Co Ltd 'H'         37,272         1,491,456         2.73           China Three Gorges Renewables Group Co Ltd 'A'         336,700         315,897         0.58           China Yangtze Power Co Ltd 'A'         351,100         1,210,793         2.22           China Zhenhua Group Science & Technology Co Ltd 'A'         4,500         91,265         0.17           CNGR Advanced Material Co Ltd 'A'         5,500         101,645         0.19           CONGR Advanced Material Co Ltd 'A'         189,364         7,17,355         0.17           Common Manager Technology Co Ltd 'A'         189,364         7,17,455         1.31           Covacs Robotics Co Ltd 'A'         33,495         487,120         0.89           Flat Glass Group Co Ltd 'A'         33,495         487,120         0.89           Flat Glass Group Co Ltd 'A'         21,005         73,880         0.13           Focus Media Information Technology Co Ltd 'A'         70,149         70,419         0.13           Focus Media Information Technology Co Ltd 'A'         21,005         73,880         0.13           Focus Media Information Technology Co Ltd 'A'         21,005         73,880         0.13           Focus Media Information Technology Co Ltd 'A'         21,236         23,366         0.43           Garfi				
China Three Gorges Renewables Group Co Ltd 'A'         336,700         315,897         0.58           China Yangtze Power Co Ltd 'A'         351,100         1,210,793         2.22           China Zhenhua Group Science & Technology Co Ltd 'A'         4,500         91,265         0.17           CNGR Advanced Material Co Ltd 'A'         5,500         101,645         0.19           Contemporary Amperex Technology Co Ltd 'A'         189,364         717,435         1.31           Ecoraces Robotics Co Ltd 'A'         7,330         133,267         0.24           Eve Energy Co Ltd 'A'         33,495         487,120         0.89           Flat Glass Group Co Ltd 'A'         24,400         138,665         0.25           Flat Glass Group Co Ltd 'A'         21,005         73,880         0.13           Focus Media Information Technology Co Ltd 'A'         129,543         190,134         0.35           Focus Media Information Technology Co Ltd 'A'         129,543         190,134         0.35           Ganfeng Lithium Co Ltd 'I'         29,047         452,007         0.83           Ganfeng Lithium Co Ltd 'I'         20,379         452,007         0.83           Game Dewel Dement Co Ltd 'A'         21,236         233,686         0.43           GEM Co Ltd 'A'         5,				
China Yangtze Power Co Ltd 'A'         351,100         1,210,793         2.22           China Zhenhua Group Science & Technology Co Ltd 'A'         4,500         91,265         0.17           CNGR Advanced Material Co Ltd 'A'         5,500         101,645         0.19           Contemporary Amperex Technology Co Ltd 'A'         38,076         3,032,800         5.56           East Money Information Co Ltd 'A'         189,364         717,435         1.31           Ecoxacs Robotics Co Ltd 'A'         7,330         133,267         0.24           Eve Energy Co Ltd 'A'         33,495         487,120         0.89           Flat Glass Group Co Ltd 'A'         24,400         138,665         0.25           Flat Glass Group Co Ltd 'A'         21,005         73,880         0.13           Focus Media Information Technology Co Ltd 'A'         21,005         73,880         0.13           Focus Media Information Technology Co Ltd 'A'         129,543         190,134         0.35           Ganfeng Lithium Co Ltd 'A'         20,379         452,007         0.83           Ganfeng Lithium Co Ltd 'B'         21,236         233,686         0.43           GD Power Development Co Ltd 'A'         59,800         81,170         0.15           Gigadevice Semiconductor Beijing Inc 'A'				
CNGR Advanced Material Co Ltd 'A'         5,500         101,645         0,19           Contemporary Amperex Technology Co Ltd 'A'         38,076         3,032,800         5,56           East Money Information Co Ltd 'A'         189,364         717,435         1,31           Ecovacs Robotics Co Ltd 'A'         7,330         133,267         0,24           Eve Energy Co Ltd 'A'         33,495         487,120         0.89           Flat Glass Group Co Ltd 'H'         24,400         138,665         0,25           Flat Glass Group Co Ltd 'H'         21,005         73,880         0,13           Focus Media Information Technology Co Ltd 'A'         70,149         70,419         70,419           Focus Media Information Technology Co Ltd 'A'         21,005         73,880         0,13           Focus Media Information Technology Co Ltd 'A'         29,379         452,007         0,83           Ganfeng Lithium Co Ltd 'A'         20,379         452,007         0,83           Ganfeng Lithium Co Ltd 'A'         21,236         233,686         0,43           GD Power Development Co Ltd 'A'         272,900         159,159         0,29           GEM Co Ltd 'A'         59,800         81,170         0,15           Gigadevice Semiconductor Beijing Inc 'A'         6,552				
Contemporary Amperex Technology Co Ltd 'A'         38,076         3,032,800         5.56           East Money Information Co Ltd 'A'         189,364         717,435         1.31           Ecovacs Robotics Co Ltd 'A'         7,330         133,267         0.24           Eve Energy Co Ltd 'A'         33,495         487,120         0.89           Flat Glass Group Co Ltd 'A'         24,400         138,665         0.25           Flat Glass Group Co Ltd 'H'         21,005         73,880         0.13           Focus Media Information Technology Co Ltd 'A'         129,543         190,134         0.35           Ganfeng Lithium Co Ltd 'A'         229,379         482,007         0.83           Ganfeng Lithium Co Ltd 'H' '144A'         21,236         233,686         0.43           GD Power Development Co Ltd 'A'         272,900         159,159         0.29           GEM Co Ltd 'A'         59,800         81,170         0.15           Giagdevice Semiconductor Beijing Inc 'A'         9,018         191,290         0.35           Ginlong Technologies Co Ltd 'A'         33,032         305,772         0.56           Guangzhou Tinci Materials Technology Co Ltd 'A'         33,032         305,772         0.56           Haier Smart Home Co Ltd 'A'         3,382         <				
East Money Information Co Ltd 'A'         189,364         717,435         1.31           Ecovacs Robotics Co Ltd 'A'         7,330         133,267         0.24           Eve Energy Co Ltd 'A'         33,495         487,120         0.88           Flat Glass Group Co Ltd 'A'         24,400         138,665         0.25           Flat Glass Group Co Ltd 'H'         70,149         70,419         0.13           Focus Media Information Technology Co Ltd 'A'         70,149         70,419         0.13           Focus Media Information Technology Co Ltd 'A'         129,543         190,134         0.35           Ganfeng Lithium Co Ltd 'A'         20,379         452,007         0.83           Ganfeng Lithium Co Ltd 'H' '144A'         21,236         233,686         0.43           GD Power Development Co Ltd 'A'         272,900         159,159         0.29           GEM Co Ltd 'A'         59,800         81,170         0.15           Gigadevice Semiconductor Beijing Inc 'A'         9,018         191,290         0.35           Ginlong Technologies Co Ltd 'A'         9,018         191,290         0.35           Ginlong Technologies Co Ltd 'A'         33,032         305,772         0.56           Haier Smart Home Co Ltd 'A'         33,032         305,772				
Ecovacs Robotics Co Ltd 'A'         7,330         133,267         0.24           Eve Energy Co Ltd 'A'         33,495         487,120         0.89           Flat Glass Group Co Ltd 'A'         24,400         138,665         0.25           Flat Glass Group Co Ltd 'H'         21,005         73,880         0.13           Focus Media Information Technology Co Ltd 'A'         70,149         70,419         0.043           Foxconn Industrial Internet Co Ltd 'A'         129,543         190,134         0.35           Ganfeng Lithium Co Ltd 'H' '144A'         20,379         452,007         0.83           Ganfeng Lithium Co Ltd 'H' '144A'         21,236         233,686         0.43           GD Power Development Co Ltd 'A'         272,900         159,159         0.29           GEM Co Ltd 'A'         59,800         81,170         0.15           Gigadevice Semiconductor Beijing Inc 'A'         9,018         191,290         0.35           Ginlong Technologies Co Ltd 'A'         6,552         208,164         0.38           Guangzhou Tinci Materials Technology Co Ltd 'A'         33,032         305,772         0.56           Haier Smart Home Co Ltd 'A'         5,375         226,812         0.42           Haier Smart Home Co Ltd 'A'         10,49         105,04	. ,			
Eve Energy Co Ltd 'A'         33,495         487,120         0.89           Flat Glass Group Co Ltd 'A'         24,400         138,665         0.25           Flat Glass Group Co Ltd 'H'         21,005         73,880         0.13           Focus Media Information Technology Co Ltd 'A'         70,149         70,419         0.13           Foxonn Industrial Internet Co Ltd 'A'         129,543         190,134         0.35           Ganfeng Lithium Co Ltd 'A'         20,379         452,007         0.83           Ganfeng Lithium Co Ltd 'H' '144A'         21,236         233,686         0.43           GD Power Development Co Ltd 'A'         272,900         159,159         0.29           GEM Co Ltd 'A'         59,800         81,170         0.15           Gigadevice Semiconductor Beijing Inc 'A'         9,018         191,290         0.35           Ginlong Technologies Co Ltd 'A'         6,552         208,164         0.38           Gotion High-tech Co Ltd 'A'         33,032         305,772         0.56           Guangzhou Tinci Materials Technology Co Ltd 'A'         55,375         226,812         0.42           Haier Smart Home Co Ltd 'A'         67,012         248,083         0.45           Hangzhou First Applied Material Co Ltd 'A'         10,94 <t< td=""><td></td><td></td><td></td><td></td></t<>				
Flat Glass Group Co Ltd 'A'         24,400         138,665         0.25           Flat Glass Group Co Ltd 'H'         21,005         73,880         0.13           Focus Media Information Technology Co Ltd 'A'         129,543         190,134         0.35           Foxconn Industrial Internet Co Ltd 'A'         20,379         452,007         0.83           Ganfeng Lithium Co Ltd 'H' '144A'         21,236         233,686         0.43           GD Power Development Co Ltd 'A'         272,900         159,159         0.29           GEM Co Ltd 'A'         59,800         81,170         0.15           Gigadevice Semiconductor Beijing Inc 'A'         9,018         191,290         0.35           Ginlong Technologies Co Ltd 'A'         9,018         191,290         0.35           Gotion High-tech Co Ltd 'A'         9,018         191,290         0.35           Gotion High-tech Co Ltd 'A'         3,302         305,772         0.56           Haier Smart Home Co Ltd 'A'         33,032         305,772         0.56           Haier Smart Home Co Ltd 'H'         67,012         248,083         0.45           Haier Smart Home Co Ltd 'H'         10,749         105,049         0.19           Hithink RoyalFlush Information Network Co Ltd 'A'         11,294         80,				
Focus Media Information Technology Co Ltd 'A'         70,149         70,419         0.13           Foxconn Industrial Internet Co Ltd 'A'         129,543         190,134         0.35           Ganfeng Lithium Co Ltd 'A'         20,379         452,007         0.83           Ganfeng Lithium Co Ltd 'H' '144A'         21,236         233,686         0.43           GD Power Development Co Ltd 'A'         272,900         159,159         0.29           GEM Co Ltd 'Y'         59,800         81,170         0.15           Gigadevice Semiconductor Beijing Inc 'A'         9,018         191,290         0.35           Gilong Technologies Co Ltd 'A'         6,552         208,164         0.38           Gotion High-tech Co Ltd 'A'         28,634         194,759         0.36           Guangzhou Tinci Materials Technology Co Ltd 'A'         33,032         305,772         0.56           Haier Smart Home Co Ltd 'A'         67,012         248,083         0.45           Haier Smart Home Co Ltd 'A'         10,749         105,049         0.19           Hithink RoyalFlush Information Network Co Ltd 'A'         10,749         105,049         0.19           Huizhou Desay Sv Automotive Co Ltd 'A'         12,894         80,489         0.15           Impict Technology Co Ltd 'A'	Flat Glass Group Co Ltd 'A'		138,665	0.25
Foxconn Industrial Internet Co Ltd 'A'         129,543         190,134         0.35           Ganfeng Lithium Co Ltd 'A'         20,379         452,007         0.83           Ganfeng Lithium Co Ltd 'H' '144A'         21,236         233,686         0.43           GD Power Development Co Ltd 'A'         272,900         159,159         0.29           GEM Co Ltd 'A'         59,800         81,170         0.15           Gigadevice Semiconductor Beijing Inc 'A'         9,018         191,290         0.35           Ginlong Technologies Co Ltd 'A'         6,552         208,164         0.38           Gotion High-tech Co Ltd 'A'         28,634         194,759         0.36           Guangzhou Tinci Materials Technology Co Ltd 'A'         33,032         305,772         0.56           Haier Smart Home Co Ltd 'A'         67,012         248,083         0.45           Haier Smart Home Co Ltd 'H'         67,012         248,083         0.45           Hangzhou First Applied Material Co Ltd 'A'         10,749         105,049         0.19           Hithink RoyalFlush Information Network Co Ltd 'A'         12,894         80,489         0.15           Huizhou Desay Sv Automotive Co Ltd 'A'         12,944         79,584         0.15           Iflytek Co Ltd 'A'         3,212 <td></td> <td></td> <td></td> <td></td>				
Ganfeng Lithium Co Ltd 'A'       20,379       452,007       0.83         Ganfeng Lithium Co Ltd 'H' '144A'       21,236       233,686       0.43         GD Power Development Co Ltd 'A'       272,900       159,159       0.29         GEM Co Ltd 'A'       59,800       81,170       0.15         Gigadevice Semiconductor Beijing Inc 'A'       9,018       191,290       0.35         Ginlong Technologies Co Ltd 'A'       6,552       208,164       0.38         Gotion High-tech Co Ltd 'A'       28,634       194,759       0.36         Guangzhou Tinci Materials Technology Co Ltd 'A'       33,032       305,772       0.56         Guangzhou Tinci Materials Technology Co Ltd 'A'       55,375       226,812       0.42         Haier Smart Home Co Ltd 'H'       67,012       248,083       0.45         Hangzhou First Applied Material Co Ltd 'A'       10,749       105,049       0.19         Hithink RoyalFlush Information Network Co Ltd 'A'       3,382       48,504       0.09         Hongfa Technology Co Ltd 'A'       12,894       80,489       0.15         Iflytek Co Ltd 'A'       2,944       79,584       0.15         Imeik Technology Development Co Ltd 'A'       3,212       287,465       0.53         JA Solar Technology Co L				
Ganfeng Lithium Co Ltd 'H' '144A'       21,236       233,686       0.43         GD Power Development Co Ltd 'A'       272,900       159,159       0.29         GEM Co Ltd 'A'       59,800       81,170       0.15         Gigadevice Semiconductor Beijing Inc 'A'       9,018       191,290       0.35         Ginlong Technologies Co Ltd 'A'       6,552       208,164       0.38         Gotion High-tech Co Ltd 'A'       28,634       194,759       0.36         Guangzhou Tinci Materials Technology Co Ltd 'A'       33,032       305,772       0.56         Haier Smart Home Co Ltd 'A'       55,375       226,812       0.42         Haier Smart Home Co Ltd 'A'       67,012       248,083       0.45         Hangzhou First Applied Material Co Ltd 'A'       10,749       105,049       0.19         Hithink RoyalFlush Information Network Co Ltd 'A'       10,749       105,049       0.19         Hongfa Technology Co Ltd 'A'       12,894       80,489       0.15         Iflytek Co Ltd 'A'       12,944       79,584       0.15         Imeik Technology Development Co Ltd 'A'       32,122       287,465       0.53         JA Solar Technology Co Ltd 'A'       32,080       377,540       0.69         JCET Group Co Ltd 'A' <td< td=""><td></td><td></td><td>,</td><td></td></td<>			,	
GEM Co Ltd 'A'       59,800       81,170       0.15         Gigadevice Semiconductor Beijing Inc 'A'       9,018       191,290       0.35         Ginlong Technologies Co Ltd 'A'       6,552       208,164       0.38         Gotion High-tech Co Ltd 'A'       28,634       194,759       0.36         Guangzhou Tinci Materials Technology Co Ltd 'A'       33,032       305,772       0.56         Guangzhou Tinci Materials Technology Co Ltd 'A'       55,375       226,812       0.42         Haier Smart Home Co Ltd 'H'       67,012       248,083       0.45         Hangzhou First Applied Material Co Ltd 'A'       10,749       105,049       0.19         Hithink RoyalFlush Information Network Co Ltd 'A'       3,382       48,504       0.09         Hongfa Technology Co Ltd 'A'       12,894       80,489       0.15         Huizhou Desay Sv Automotive Co Ltd 'A'       5,668       125,125       0.23         Iflytek Co Ltd 'A'       12,944       79,584       0.15         Imeik Technology Development Co Ltd 'A'       32,080       377,540       0.69         JCET Group Co Ltd 'A'       9,910       39,911       0.07         Lens Technology Co Ltd 'A'       33,453       55,237       0.10         Lens Technology Co Ltd 'A'				
Gigadevice Semiconductor Beijing Inc 'A'       9,018       191,290       0.35         Ginlong Technologies Co Ltd 'A'       6,552       208,164       0.38         Gotion High-tech Co Ltd 'A'       28,634       194,759       0.36         Guangzhou Tinci Materials Technology Co Ltd 'A'       33,032       305,772       0.56         Haier Smart Home Co Ltd 'A'       55,375       226,812       0.42         Haier Smart Home Co Ltd 'H'       67,012       248,083       0.45         Hangzhou First Applied Material Co Ltd 'A'       10,749       105,049       0.19         Hithink RoyalFlush Information Network Co Ltd 'A'       3,382       48,504       0.09         Hongfa Technology Co Ltd 'A'       12,894       80,489       0.15         Huizhou Desay Sv Automotive Co Ltd 'A'       5,668       125,125       0.23         Iflytek Co Ltd 'A'       12,944       79,584       0.15         Imeik Technology Development Co Ltd 'A'       32,080       377,540       0.69         JCET Group Co Ltd 'A'       9,910       39,911       0.07         Lens Technology Co Ltd 'A'       33,453       55,237       0.10         LONGi Green Energy Technology Co Ltd 'A'       117,606       1,168,828       2.14	GD Power Development Co Ltd 'A'			
Ginlong Technologies Co Ltd 'A'       6,552       208,164       0.38         Gotion High-tech Co Ltd 'A'       28,634       194,759       0.36         Guangzhou Tinci Materials Technology Co Ltd 'A'       33,032       305,772       0.56         Haier Smart Home Co Ltd 'A'       55,375       226,812       0.42         Haier Smart Home Co Ltd 'H'       67,012       248,083       0.45         Hangzhou First Applied Material Co Ltd 'A'       10,749       105,049       0.19         Hithink RoyalFlush Information Network Co Ltd 'A'       3,382       48,504       0.09         Hongfa Technology Co Ltd 'A'       12,894       80,489       0.15         Huizhou Desay Sv Automotive Co Ltd 'A'       5,668       125,125       0.23         Iflytek Co Ltd 'A'       12,944       79,584       0.15         Imeik Technology Development Co Ltd 'A'       3,212       287,465       0.53         JA Solar Technology Co Ltd 'A'       9,910       39,911       0.07         Lens Technology Co Ltd 'A'       33,453       55,237       0.10         LoNGi Green Energy Technology Co Ltd 'A'       117,606       1,168,828       2.14				
Gotion High-tech Čo Ltd 'A'       28,634       194,759       0.36         Guangzhou Tinci Materials Technology Co Ltd 'A'       33,032       305,772       0.56         Haier Smart Home Co Ltd 'A'       55,375       226,812       0.42         Haier Smart Home Co Ltd 'H'       67,012       248,083       0.45         Hangzhou First Applied Material Co Ltd 'A'       10,749       105,049       0.19         Hithink RoyalFlush Information Network Co Ltd 'A'       3,382       48,504       0.09         Hongfa Technology Co Ltd 'A'       12,894       80,489       0.15         Huizhou Desay Sv Automotive Co Ltd 'A'       5,668       125,125       0.23         Iflytek Co Ltd 'A'       12,944       79,584       0.15         Imeik Technology Development Co Ltd 'A'       3,212       287,465       0.53         JA Solar Technology Co Ltd 'A'       32,080       377,540       0.69         JCET Group Co Ltd 'A'       9,910       39,911       0.07         Lens Technology Co Ltd 'A'       33,453       55,237       0.10         LONGi Green Energy Technology Co Ltd 'A'       117,606       1,168,828       2.14				
Guangzhou Tinci Materials Technology Co Ltd 'A'       33,032       305,772       0.56         Haier Smart Home Co Ltd 'A'       55,375       226,812       0.42         Haier Smart Home Co Ltd 'H'       67,012       248,083       0.45         Hangzhou First Applied Material Co Ltd 'A'       10,749       105,049       0.19         Hithink RoyalFlush Information Network Co Ltd 'A'       3,382       48,504       0.09         Hongfa Technology Co Ltd 'A'       12,894       80,489       0.15         Huizhou Desay Sv Automotive Co Ltd 'A'       5,668       125,125       0.23         Iflytek Co Ltd 'A'       12,944       79,584       0.15         Imeik Technology Development Co Ltd 'A'       3,212       287,465       0.53         JA Solar Technology Co Ltd 'A'       9,910       39,911       0.07         Lens Technology Co Ltd 'A'       33,453       55,237       0.10         LoNGi Green Energy Technology Co Ltd 'A'       117,606       1,168,828       2.14				
Haier Smart Home Co Ltd 'A'       55,375       226,812       0.42         Haier Smart Home Co Ltd 'H'       67,012       248,083       0.45         Hangzhou First Applied Material Co Ltd 'A'       10,749       105,049       0.19         Hithink RoyalFlush Information Network Co Ltd 'A'       3,382       48,504       0.09         Hongfa Technology Co Ltd 'A'       12,894       80,489       0.15         Huizhou Desay Sv Automotive Co Ltd 'A'       12,944       79,584       0.15         Imeik Technology Development Co Ltd 'A'       3,212       287,465       0.53         JA Solar Technology Co Ltd 'A'       32,080       377,540       0.69         JCET Group Co Ltd 'A'       9,910       39,911       0.07         Lens Technology Co Ltd 'A'       33,453       55,237       0.10         LONGi Green Energy Technology Co Ltd 'A'       117,606       1,168,828       2.14				
Hangzhou First Applied Material Co Ltd 'A'       10,749       105,049       0.19         Hithink RoyalFlush Information Network Co Ltd 'A'       3,382       48,504       0.09         Hongfa Technology Co Ltd 'A'       12,894       80,489       0.15         Huizhou Desay Sv Automotive Co Ltd 'A'       5,668       125,125       0.23         Iflytek Co Ltd 'A'       12,944       79,584       0.15         Imeik Technology Development Co Ltd 'A'       3,212       287,465       0.53         JA Solar Technology Co Ltd 'A'       32,080       377,540       0.69         JCET Group Co Ltd 'A'       9,910       39,911       0.07         Lens Technology Co Ltd 'A'       33,453       55,237       0.10         LONGi Green Energy Technology Co Ltd 'A'       117,606       1,168,828       2.14				
Hithlink RoyalFlush Information Network Co Ltd 'A'       3,382       48,504       0.09         Hongfa Technology Co Ltd 'A'       12,894       80,489       0.15         Huizhou Desay Sv Automotive Co Ltd 'A'       5,668       125,125       0.23         Iflytek Co Ltd 'A'       12,944       79,584       0.15         Imeik Technology Development Co Ltd 'A'       3,212       287,465       0.53         JA Solar Technology Co Ltd 'A'       32,080       377,540       0.69         JCET Group Co Ltd 'A'       9,910       39,911       0.07         Lens Technology Co Ltd 'A'       33,453       55,237       0.10         LONGi Green Energy Technology Co Ltd 'A'       117,606       1,168,828       2.14				
Hongfa Technology Co Ltd 'A'       12,894       80,489       0.15         Huizhou Desay Sv Automotive Co Ltd 'A'       5,668       125,125       0.23         Iflytek Co Ltd 'A'       12,944       79,584       0.15         Imeik Technology Development Co Ltd 'A'       3,212       287,465       0.53         JA Solar Technology Co Ltd 'A'       32,080       377,540       0.69         JCET Group Co Ltd 'A'       9,910       39,911       0.07         Lens Technology Co Ltd 'A'       33,453       55,237       0.10         LONGi Green Energy Technology Co Ltd 'A'       117,606       1,168,828       2.14				
Huizhou Desay Sv Automotive Co Ltd 'A'       5,668       125,125       0.23         Iflytek Co Ltd 'A'       12,944       79,584       0.15         Imeik Technology Development Co Ltd 'A'       3,212       287,465       0.53         JA Solar Technology Co Ltd 'A'       32,080       377,540       0.69         JCET Group Co Ltd 'A'       9,910       39,911       0.07         Lens Technology Co Ltd 'A'       33,453       55,237       0.10         LONGi Green Energy Technology Co Ltd 'A'       117,606       1,168,828       2.14				
Iflytek Co Ltd 'A'       12,944       79,584       0.15         Imeik Technology Development Co Ltd 'A'       3,212       287,465       0.53         JA Solar Technology Co Ltd 'A'       32,080       377,540       0.69         JCET Group Co Ltd 'A'       9,910       39,911       0.07         Lens Technology Co Ltd 'A'       33,453       55,237       0.10         LONGi Green Energy Technology Co Ltd 'A'       117,606       1,168,828       2.14	0 0,			
JA Solar Technology Co Ltd 'A'       32,080       377,540       0.69         JCET Group Co Ltd 'A'       9,910       39,911       0.07         Lens Technology Co Ltd 'A'       33,453       55,237       0.10         LONGi Green Energy Technology Co Ltd 'A'       117,606       1,168,828       2.14		12,944	79,584	
JCET Group Co Ltd 'A'       9,910       39,911       0.07         Lens Technology Co Ltd 'A'       33,453       55,237       0.10         LONGi Green Energy Technology Co Ltd 'A'       117,606       1,168,828       2.14				
Lens Technology Co Ltd 'A'       33,453       55,237       0.10         LONGi Green Energy Technology Co Ltd 'A'       117,606       1,168,828       2.14				
LONGi Green Energy Technology Co Ltd 'A' 117,606 1,168,828 2.14				
	Maxscend Microelectronics Co Ltd 'A'	9,027	181,773	0.33

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.81% (31 December 2021: 99.99%) (continued)			
China: 39.41% (31 December 2021: 38.36%) (continued)			
Ming Yang Smart Energy Group Ltd 'A'	11,100	55,962	0.10
NAURA Technology Group Co Ltd 'A'	7,621	315,015	0.58
Ningbo Shanshan Co Ltd 'A' Sangfor Technologies Inc 'A'	36,100 7,269	160,032 112,522	0.29 0.21
SDIC Power Holdings Co Ltd 'A'	73,900	115,740	0.21
SF Holding Co Ltd 'A'	39,881	331,993	0.61
SG Micro Corp 'A'	2,398	65,106	0.12
Shanghai Putailai New Energy Technology Co Ltd 'A'	24,424	307,475	0.56
Shenzhen Dynanonic Co Ltd 'A'	2,900	176,780	0.32
Shenzhen Inovance Technology Co Ltd 'A'	39,509	388,182	0.71
Shenzhen Mindray Bio-Medical Electronics Co Ltd 'A'	21,341	996,983	1.83
Shenzhen Transsion Holdings Co Ltd 'A'	9,366	124,657	0.23
Sungrow Power Supply Co Ltd 'A'	23,447	343,614	0.63
Sunwoda Electronic Co Ltd 'A'	30,206	142,374	0.26
Suzhou Maxwell Technologies Co Ltd 'A'	2,800	205,023	0.38
Suzhou TA&A Ultra Clean Technology Co Ltd 'A'	10,300	134,276	0.25
TCL Technology Group Corp 'A'	62,800	44,869	0.08
Thunder Software Technology Co Ltd 'A' Tongwei Co Ltd 'A'	4,151 40,460	80,788 361,255	0.15 0.66
Trina Solar Co Ltd 'A'	38,193	371,720	0.68
Unigroup Guoxin Microelectronics Co Ltd 'A'	4,013	113,562	0.00
Will Semiconductor Co Ltd Shanghai 'A'	7,486	193,207	0.35
Wuhan Guide Infrared Co Ltd 'A'	38,058	73,059	0.33
Wuxi Lead Intelligent Equipment Co Ltd 'A'	12,600	118,741	0.22
Wuxi Shangji Automation Co Ltd 'A'	3,303	76,852	0.14
Xiamen Faratronic Co Ltd 'A'	3,700	113,226	0.21
Yealink Network Technology Corp Ltd 'A'	5,532	62,835	0.11
Yonyou Network Technology Co Ltd 'A'	21,796	70,581	0.13
Zhejiang Chint Electrics Co Ltd 'A'	37,390	199,548	0.37
Zhejiang Dahua Technology Co Ltd 'A'	27,274	66,799	0.12
Zhejiang Huayou Cobalt Co Ltd 'A'	26,911	383,822	0.70
Zhuzhou CRRC Times Electric Co Ltd 'A'	3,815	36,982	0.07
Zhuzhou CRRC Times Electric Co Ltd 'H'	12,804	63,147	0.12
Total China		21,504,491	39.41
Hong Kong: 0.22% (31 December 2021: 0.52%)	405.007	447.070	0.00
Lenovo Group Ltd	125,327	117,070	0.22
Total Hong Kong		117,070	0.22
Total Equities		54,456,211	99.81
Investment Funds: 2.06% (31 December 2021: 0.05%)			
Ireland: 2.06% (31 December 2021: 0.05%)	1.125.047	1 105 047	2.06
Invesco Liquidity Funds plc - Invesco US Dollar Liquidity Portfolio  Total Ireland	1,125,047	1,125,047 1,125,047	2.06
Total Investment Funds			2.06
Total investment runds		1,125,047	2.06
Total Value of Investments		55,581,258	101.87
Total financial assets at fair value through profit or loss		55,581,258	101.87
Cash and cash equivalents		3,060,849	5.61
Current assets	_	11,385	0.02
Total assets		58,653,492	107.50
Current liabilities	_	(4,091,017)	(7.50)
Net assets attributable to holders of redeemable participating Shares		54,562,475	100.00
			% of
			total assets
Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on another regu	lated market		94.76
Other assets			5.24
			100.00

### Invesco FTSE All Share ESG Climate UCITS ETF Schedule of Investments

#### As at 30 June 2022

Security Description	Nominal	Fair Value GBP	% of Net Assets
Equities: 99.98% (31 December 2021: 100.00%)			
Ireland: 1.11% (31 December 2021: 1.53%)			
CRH Pic	13,307	375,790	0.41
Smurfit Kappa Group Plc Total Ireland	23,341	643,278 <b>1,019,068</b>	0.70 <b>1.11</b>
Jersey: 6.48% (31 December 2021: 9.62%)		1,013,000	1.11
Centamin Plc	77,082	60,525	0.07
Experian Plc	108,260	2,604,736	2.84
Glencore Plc	317,289	1,412,253	1.54
WPP PIC	226,501	1,867,727	2.03
Total Jersey Switzerland: 0.69% (31 December 2021: 0.47%)		5,945,241	6.48
Coca-Cola HBC AG	34,629	630,940	0.69
Total Switzerland	01,020	630,940	0.69
United Kingdom: 91.70% (31 December 2021: 88.38%)		,	
3i Group Plc	19,304	213,985	0.23
abrdn plc	106,407	170,092	0.19
Angle American Pic	8,982	263,801	0.29
Antofagasta Plc AstraZeneca Plc	15,095 68,120	174,347 7,356,960	0.19 8.02
Auto Trader Group Plc '144A'	71,337	395,920	0.43
AVEVA Group Plc	3,502	78,830	0.09
Aviva Plc	411,309	1,650,583	1.80
Barclays Plc	2,405,266	3,682,943	4.01
Barratt Developments Plc	79,627	364,214	0.40
BP Plc  British Land Ca Bla/Tha (BEIT)	546,932	2,123,737	2.32
British Land Co Plc/The (REIT) BT Group Plc	123,340 877,663	551,453 1,635,086	0.60 1.78
Bunzi Pic	17,292	470,170	0.51
Burberry Group Plc	83,489	1,370,055	1.49
Capita Plc	354,365	90,434	0.10
Compass Group Plc	24,103	404,930	0.44
Croda International Pic	28,550	1,847,756	2.01
Derwent London Plc (REIT)	4,018 174,514	104,950	0.11 6.72
Diageo Plc DS Smith Plc	174,314	6,161,217 491,159	0.54
Dunelm Group Plc	16,780	137,680	0.15
Fresnillo Plc	19,273	147,785	0.16
GSK Plc	379,214	6,695,402	7.30
Halma Pic	6,387	128,315	0.14
Hays Pic	56,572 584,187	63,134	0.07 3.41
HSBC Holdings Plc Informa Plc	99,246	3,128,906 524,813	0.57
Intermediate Capital Group Plc	8,443	110,519	0.12
Intertek Group Plc	27,302	1,148,322	1.25
ITV Plc	790,744	516,040	0.56
Johnson Matthey Plc	38,350	738,429	0.80
Jupiter Fund Management Plc	59,464	88,066	0.10
Kingfisher Plc Land Securities Group Plc (REIT)	428,249 137,221	1,046,212 911,148	1.14 0.99
Legal & General Group Pic	384,663	921,268	1.00
Lloyds Banking Group Plc	8,221,404	3,478,476	3.79
London Stock Exchange Group Plc	28,935	2,208,319	2.41
Marks & Spencer Group Plc	415,862	563,493	0.61
Mondi Plc	52,994	771,063	0.84
Moneysupermarket.com Group Plc National Grid Plc	72,443 31,756	126,123 334,073	0.14 0.36
NatWest Group Plc	163,898	357,789	0.39
Next Plc	7,795	456,787	0.50
Pagegroup Plc	24,843	99,273	0.11
Pearson Plc	158,446	1,188,028	1.30
Pennon Group Plc	6,032	57,455	0.06
Prudential Plc  Populity Repolition Croup Pla	97,543 65,221	991,037	1.08
Reckitt Benckiser Group Plc RELX Plc	65,231 58,476	4,024,753 1,301,676	4.39 1.42
Rentokil Initial Plc	67,548	320,583	0.35
Rightmove Plc	36,882	209,637	0.23
Rio Tinto Plc	25,364	1,247,021	1.36
Rotork Plc	45,315	109,028	0.12
Royal Mail Plc	185,976	501,577	0.55
RS GROUP Pic	8,256	71,745	0.08
Sage Group Plc/The Segro Plc (REIT)	98,090 13,409	622,675 130,979	0.68 0.14
oogio i io (i Lei I )	13,408	150,513	0.14

## Invesco FTSE All Share ESG Climate UCITS ETF Schedule of Investments

Security Description	Nominal	Fair Value GBP	% of Net Assets
Equities: 99.98% (31 December 2021: 100.00%) (continued)			
United Kingdom: 91.70% (31 December 2021: 88.38%) (continued)			
Severn Trent Plc	53,161	1,445,448	1.58
Shell Plc	303,412	6,474,812	7.06
Smiths Group Plc	3,724	52,117	0.06
Spirax-Sarco Engineering Plc	4,226	417,444	0.46
Spirent Communications Plc	56,711	140,984	0.15
SSE Plc	10,876	175,756	0.19
St James's Place Plc	4.881	53,813	0.06
Standard Chartered Plc	23,642	146,250	0.16
Synthomer Plc	62,672	141,012	0.15
Taylor Wimpey Plc	79,922	93,229	0.10
Tesco Pic	134,361	343,292	0.37
Unilever Plc	163,032	6,066,421	6.61
United Utilities Group Plc	35,207	359,111	0.39
Victrex Plc	9,423	167,635	0.18
Vodafone Group Plc	1,911,659	2,421,307	2.64
WH Smith Plc	26,588	373,827	0.41
Whitbread Plc	7,043	174,526	0.19
Total United Kingdom	7,040	84,127,235	91.70
Total Equities		91,722,484	99.98
		0 1,1 ==, 10 1	
Total Value of Investments		91,722,484	99.98
Total financial assets at fair value through profit or loss		91,722,484	99.98
Current assets		374,638	0.41
Total assets	<del></del>	92,097,122	100.39
Bank overdraft		(350,040)	(0.38)
Current liabilities		(9,178)	(0.01)
Net assets attributable to holders of redeemable participating Shares	_	91,737,904	100.00
			% of
			total
			assets
Analysis of Total Assets			00.50
Transferable securities admitted to an official stock exchange listing or dealt in on another	regulated market		99.59
Other assets			0.41
			100.00

## Invesco Global Clean Energy UCITS ETF Schedule of Investments

#### As at 30 June 2022

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 100.41% (31 December 2021: 100.24%)			
Australia: 0.79% (31 December 2021: 0.00%)			
Tritium DCFC Ltd	74,072	451,099 <b>451.099</b>	0.79
Total Australia Austria: 0.82% (31 December 2021: 0.80%)		451,099	0.79
Verbund AG	4,791	467,568	0.82
Total Austria	.,	467,568	0.82
Belgium: 0.90% (31 December 2021: 0.00%)		•	
Elia Group SA/NV	3,612	510,539	0.90
Total Belgium		510,539	0.90
British Virgin Islands: 1.57% (31 December 2021: 1.55%) ReneSola Ltd ADR	00.000	440,400	0.70
Xinyi Energy Holdings Ltd	93,992 871.508	446,462 446,473	0.78 0.79
Total British Virgin Islands	67 1,506	892,935	1.57
Canada: 6.50% (31 December 2021: 6.55%)		002,000	1.07
Ballard Power Systems Inc	75,849	478,038	0.84
Boralex Inc	14,820	492,634	0.86
Brookfield Renewable Corp	13,284	473,043	0.83
Canadian Solar Inc	15,844	493,382	0.87
Innergex Renewable Energy Inc Li-Cycle Holdings Corp	35,091 63,080	470,612	0.83 0.76
Lion Electric Co/The	97,892	433,991 412,125	0.76
Lithium Americas Corp	22,479	452,502	0.72
Total Canada	<i>LL</i> , 170	3,706,327	6.50
Cayman Islands: 5.54% (31 December 2021: 4.09%)		-, -,-	
Daqo New Energy Corp ADR	8,266	590,027	1.04
JinkoSolar Holding Co Ltd ADR	8,260	571,427	1.00
NIO Inc ADR	23,463	509,616	0.89
Xinyi Solar Holdings Ltd	292,106	451,171 554,657	0.79 0.97
XPeng Inc ADR - Class A Yadea Group Holdings Ltd '144A'	17,475 245,943	554,657 481,420	0.85
Total Cayman Islands	240,040	3,158,318	5.54
Chile: 0.74% (31 December 2021: 0.71%)		0,100,010	0.04
Sociedad Quimica y Minera de Chile SA ADR	5,023	419,571	0.74
Total Chile		419,571	0.74
China: 5.35% (31 December 2021: 3.90%)			<u>.</u>
BYD Co Ltd 'H'	12,522	501,074	0.88
China Datang Corp Renewable Power Co Ltd 'H'	1,435,623	488,483	0.86
Flat Glass Group Co Ltd 'H' Ganfeng Lithium Co Ltd 'H' '144A'	124,292 46,800	437,170 514,999	0.76 0.90
JL Mag Rare-Earth Co Ltd 'H'	153,336	556,913	0.98
Xinjiang Goldwind Science & Technology Co Ltd 'H'	294,897	551,689	0.97
Total China	•	3,050,328	5.35
Denmark: 4.20% (31 December 2021: 4.17%)			
Cadeler A/S	153,600	502,169	0.88
NKT A/S	10,785	457,275	0.80
Novozymes A/S Orsted AS '144A'	8,263 4,822	494,850 502,920	0.87 0.88
Vestas Wind Systems A/S	20,795	438,215	0.88
Total Denmark	20,700	2,395,429	4.20
France: 2.32% (31 December 2021: 2.51%)		_,000,1_0	
McPhy Energy SA	33,083	443,056	0.78
Neoen SA '144A'	12,417	466,810	0.82
Nexans SA	5,304	410,059	0.72
Total France		1,319,925	2.32
Germany: 5.77% (31 December 2021: 6.46%)	44.050	540.054	0.00
CropEnergies AG Encavis AG	41,353 24,999	549,054 456,714	0.96 0.80
Energiekontor AG	5,467	440,093	0.80
Nordex SE	48,186	409,861	0.72
SFC Energy AG	19,578	490,205	0.86
SMA Solar Technology AG	11,103	449,681	0.79
VERBIO Vereinigte BioEnergie AG	9,823	492,935	0.87
Total Germany		3,288,543	5.77
Ireland: 0.69% (31 December 2021: 0.84%)	6 567	204.070	0.60
Kingspan Group Plc Total Ireland	6,567	394,079	0.69
Total Ireland   Israel: 0.88% (31 December 2021: 2.43%)		394,079	0.69
Enlight Renewable Energy Ltd	264,579	500,803	0.88
Total Israel	_0 1,010	500,803	0.88
Italy: 1.62% (31 December 2021: 1.64%)		-,	
Prysmian SpA	16,227	444,641	0.78

# Invesco Global Clean Energy UCITS ETF Schedule of Investments

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 100.41% (31 December 2021: 100.24%) (continued)			
Italy: 1.62% (31 December 2021: 1.64%) (continued) Terna - Rete Elettrica Nazionale	61,530	481,678	0.84
Total Italy	0.,000	926,319	1.62
Japan: 2.56% (31 December 2021: 2.64%)		•	
GS Yuasa Corp	30,051	469,606	0.82
RENOVA Inc West Holdings Corp	31,591 15,756	569,245 423,314	1.00 0.74
Total Japan	10,700	1,462,165	2.56
Korea, Republic of (South Korea): 8.74% (31 December 2021: 4.80%)		1,102,100	2.00
CS Wind Corp	11,823	526,316	0.92
Dongkuk Structures & Construction Co Ltd	110,505	551,504	0.97
Doosan Fuel Cell Co Ltd	19,391	448,783	0.79
Ecopro BM Co Ltd Iljin Hysolus Co Itd	4,755 16,890	415,660 416,916	0.73 0.73
Iljin Materials Co Ltd	8,284	445,335	0.78
L&F Co Ltd	2,516	406,932	0.71
LG Energy Solution Ltd	1,450	414,318	0.73
Samsung SDI Co Ltd	1,153	472,424	0.83
SK IE Technology Co Ltd '144A' Unison Co Ltd/South Korea	5,940	448,794	0.79
Total Korea, Republic of (South Korea)	207,456	433,798 <b>4,980,780</b>	0.76 <b>8.74</b>
Luxembourg: 0.76% (31 December 2021: 0.78%)		4,900,700	0.74
FREYR Battery SA	63,419	433,786	0.76
Total Luxembourg		433,786	0.76
Mauritius: 0.00% (31 December 2021: 0.79%)			
Netherlands: 2.36% (31 December 2021: 4.21%)			
Alfen Beheer BV '144A'	4,876	449,407	0.79
Lilium NV Signify NV '144A'	192,587 13,334	454,505 440,924	0.80 0.77
Total Netherlands	13,334	1,344,836	2.36
New Zealand: 0.85% (31 December 2021: 1.64%)		1,344,000	2.30
Mercury NZ Ltd	137,383	482,605	0.85
Total New Zealand	·	482,605	0.85
Norway: 3.31% (31 December 2021: 2.49%)			
Aker Horizons Holding AS	301,710	486,171	0.86
Hexagon Composites ASA NEL ASA	167,534	456,832	0.80 0.81
Scatec ASA '144A'	380,507 56,070	460,821 480,469	0.81
Total Norway	33,373	1,884,293	3.31
Singapore: 0.89% (31 December 2021: 0.72%)		,,	
Maxeon Solar Technologies Ltd	38,330	509,406	0.89
Total Singapore		509,406	0.89
Spain: 4.11% (31 December 2021: 4.89%)	2.526	460,460	0.01
Acciona SA Corp ACCIONA Energias Renovables SA	2,526 13,114	463,463 504,256	0.81 0.88
EDP Renovaveis SA	20,791	489,495	0.86
Grenergy Renovables SA	11,754	416,326	0.73
Solaria Energia y Medio Ambiente SA	22,272	471,507	0.83
Total Spain		2,345,047	4.11
Sweden: 3.44% (31 December 2021: 4.28%)	50.000	444.000	
Eolus Vind AB	58,290 66,147	441,296	0.77
Nibe Industrier AB OX2 AB	66,147 68,106	495,745 517,737	0.87 0.91
PowerCell Sweden AB	38,354	507,524	0.89
Total Sweden	,	1,962,302	3.44
Switzerland: 0.80% (31 December 2021: 1.71%)			
Landis+Gyr Group AG	8,738	456,822	0.80
Total Switzerland		456,822	0.80
Taiwan: 2.52% (31 December 2021: 2.41%)	E00 460	E11 010	0.00
Motech Industries Inc Sino-American Silicon Products Inc	508,466 86,627	511,313 410,796	0.90 0.72
United Renewable Energy Co Ltd/Taiwan	677,954	515,303	0.90
Total Taiwan	,	1,437,412	2.52
United Kingdom: 3.17% (31 December 2021: 3.42%)		• •	
AFC Energy Plc	1,701,547	425,687	0.75
Ceres Power Holdings Plc	76,911	511,857	0.90
ITM Power Plc ReNew Energy Global Plc	183,662 75,253	385,428 486,887	0.67
Total United Kingdom	10,203	1,809,859	0.85 <b>3.17</b>
rotar omtoa rangaom		1,000,000	5.17
United States: 29.21% (31 December 2021: 29.81%)			
United States: 29.21% (31 December 2021: 29.81%) Ameresco Inc - Class A	9,855	448,994	0.79
Ameresco Inc - Class A Archer Aviation Inc	107,480	448,994 331,038	0.58
Ameresco Inc - Class A Archer Aviation Inc Arcosa Inc	107,480 9,422	331,038 437,463	
Ameresco Inc - Class A Archer Aviation Inc	107,480	331,038	

# Invesco Global Clean Energy UCITS ETF Schedule of Investments

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 100.41% (31 December 2021: 100.24%) (continued)			
United States: 29.21% (31 December 2021: 29.81%) (continued)			
Canoo Inc	170,956	316,269	0.55
ChargePoint Holdings Inc	35,317	483,490	0.85
Enphase Energy Inc	2,503	488,686	0.86
EVgo Inc	55,250	332,052	0.58
First Solar Inc	7,369	502,050	0.88
Fisker Inc	53,986	462,660	0.81
FTC Solar Inc	94,937	343,672	0.60
FuelCell Energy Inc	137,562	515,857	0.91
Gevo Inc	181,476	426,469	0.75
Hannon Armstrong Sustainable Infrastructure Capital Inc (REIT)	13,132	497,178	0.87
Infrastructure and Energy Alternatives Inc	53,135	426,674	0.75
Itron Inc	10,024	495,486	0.87
Joby Aviation Inc	96,688	474,738	0.83
Livent Corp	19,126	433,969	0.76
Lordstown Motors Corp	285,963	451,822	0.79
Lucid Group Inc	26,931	462,136	0.81
MP Materials Corp	13,265	425,541	0.75
Ormat Technologies Inc	6,168	483,263	0.85
Piedmont Lithium Inc	9,299	338,577	0.59
Plug Power Inc	31,001	513,687	0.90
Proterra Inc	82,202	381,417	0.67
QuantumScape Corp - Class A	51,231	440,074	0.77
Rivian Automotive Inc	16,226	417,657	0.73
Shoals Technologies Group Inc - Class A	24,860	409,693	0.72
SolarEdge Technologies Inc	1,721	471,003	0.83
Solid Power Inc	73,840	397,259	0.70
Stem Inc	69,083	494,634	0.87
Sunnova Energy International Inc	24,123	444,587	0.78
SunPower Corp	27,133	428,973	0.75
Sunrun Inc	20,225	472,456	0.83
TPI Composites Inc	33,945	424,312	0.74
Universal Display Corp	4,157	420,439	0.74
Wolfspeed Inc	7,277	461,726	0.81
Total United States	,	16,652,505	29.21
Total Equities		57,243,601	100.41
Investment Funds: 0.00% (31 December 2021: 0.05%)			
Ireland: 0.00% (31 December 2021: 0.05%)			
Total Value of Investments		57,243,601	100.41
Total financial assets at fair value through profit or loss			100.41
Current assets		57,243,601	
	<del>-</del>	8,245,464	14.46
Total assets		65,489,065	114.87
Bank overdraft		(33,456)	(0.06)
Current liabilities		(8,447,478)	(14.81)
Net assets attributable to holders of redeemable participating Shares		57,008,131	100.00
			% of
			total
			assets
Analysis of Total Assets  Transferable assurities admitted to an efficial steek evaluating or dealt in an another	or regulated market		07 44
Transferable securities admitted to an official stock exchange listing or dealt in on anothe Other assets	er regulated market		87.41
Ollici doocio			12.59
-			100.00

## Invesco US Municipal Bond UCITS ETF Schedule of Investments

#### As at 30 June 2022

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 97.62% (31 December 2021: 97.13%)			
United States: 97.62% (31 December 2021: 97.13%)	F0 000	E0 226	1.04
American Municipal Power Inc 5.939% 15/02/2047  Board of Regents of the University of Texas System 4.644% 15/08/2030	50,000 50,000	58,336 52,148	1.04 0.93
Board of Regents of the University of Texas System 2.439% 15/08/2049	50,000	36,015	0.64
California Earthquake Authority 1.477% 01/07/2023	50,000	49,072	0.87
California Infrastructure & Economic Development Bank 1.035% 01/10/2026	50,000	45,143	0.80
City of Baltimore MD 1.138% 01/07/2026 City of Chicago IL 6.207% 01/01/2032	50,000 50,000	45,490 52,683	0.81 0.94
City of Chicago IL 7.375% 01/01/2033	50,000	56,516	1.00
City of Chicago IL 7.781% 01/01/2035	50,000	59,141	1.05
City of Chicago IL 6.207% 01/01/2036	50,000	52,881	0.94
City of Chicago IL 5.432% 01/01/2042	50,000	46,592	0.83
City of Los Angeles CA Wastewater System Revenue 5.713% 01/06/2039 City of Los Angeles Department of Airports 3.887% 15/05/2038	50,000 50,000	57,241 45,561	1.02 0.81
City of New York NY 5.047% 01/10/2024	50,000	50,931	0.90
City of New York NY 3.43% 01/12/2024	50,000	49,853	0.89
City of New York NY 1.396% 01/08/2027	50,000	44,505	0.79
City of New York NY 1.723% 01/08/2029 City of New York NY 2.173% 01/08/2034	50,000 50,000	42,918 39,928	0.76 0.71
City of New York NY 5.846% 01/06/2040	50,000	58,069	1.03
City of Riverside CA Water Revenue 6.349% 01/10/2039	50,000	61,509	1.09
City of San Antonio TX Electric & Gas Systems Revenue 2.905% 01/02/2048	50,000	39,072	0.69
City of San Francisco CA Public Utilities Commission Water Revenue 6.95% 01/11/2050	50,000	67,316	1.20
Coast Community College District 2.264% 01/08/2035 Colorado Mesa University 6.746% 15/05/2042	50,000 50,000	39,607 62,866	0.70 1.12
Commonwealth of Massachusetts 1.929% 01/07/2034	50,000	39,714	0.71
Commonwealth of Massachusetts 2.663% 01/09/2039	49,676	41,227	0.73
County of King WA Sewer Revenue 2.571% 01/07/2038	50,000	39,275	0.70
Curators of the University of Missouri/The 2.012% 01/11/2027	50,000	45,383	0.81
Dallas Area Rapid Transit 5.022% 01/12/2048 Dallas Fort Worth International Airport 2.441% 01/11/2032	50,000 50,000	54,691 42,004	0.97 0.75
District of Columbia 4.893% 01/12/2022	50,000	50,489	0.73
District of Columbia 4.909% 01/12/2023	50,000	51,261	0.91
Franklin County Convention Facilities Authority 6.64% 01/12/2042	50,000	57,835	1.03
Fresno Unified School District 3.013% 01/08/2047	50,000	37,309	0.66
Grand Parkway Transportation Corp 3.216% 01/10/2049 Grand Parkway Transportation Corp 3.236% 01/10/2052	50,000 50,000	39,736 40,170	0.71 0.71
Health & Educational Facilities Authority of the State of Missouri 3.652% 15/08/2057	50,000	44,975	0.80
Indianapolis Local Public Improvement Bond Bank 5.854% 15/01/2030	50,000	53,965	0.96
JobsOhio Beverage System 4.532% 01/01/2035	50,000	51,405	0.91
Kansas Development Finance Authority 0.407% 01/05/2023 Las Vegas Valley Water District 5.65% 01/03/2035	50,000 50,000	48,894 57,622	0.87 1.02
Los Angeles Community College District/CA 2.106% 01/08/2032	50,000	42,506	0.75
Los Angeles Community College District/CA 6.75% 01/08/2049	50,000	69,045	1.23
Los Angeles Department of Water & Power Power System Revenue 6.574% 01/07/2045	50,000	63,885	1.13
Los Angeles Unified School District/CA 5.755% 01/07/2029	50,000	54,041	0.96
Los Angeles Unified School District/CA 5.75% 01/07/2034 Los Angeles Unified School District/CA 6.758% 01/07/2034	50,000 50,000	55,635 59,819	0.99 1.06
Louisiana Local Government Environmental Facilities & Community Development Auth 2.587%	00,000	00,010	1.00
01/02/2043	50,000	36,081	0.64
Mansfield Independent School District 5% 15/02/2026	50,000	52,878	0.94
Maryland Health & Higher Educational Facilities Authority 3.052% 01/07/2040  Massachusetts Bay Transportation Authority Sales Tax Revenue 5.869% 01/07/2040	50,000 50,000	39,685 56,429	0.70 1.00
Massachusetts School Building Authority 0.785% 15/08/2024	50,000	47,336	0.84
Metropolitan Government of Nashville & Davidson County TN Water & Sewer Revenue 6.568%	,	,	
01/07/2037	50,000	61,531	1.09
Metropolitan Transportation Authority 5.175% 15/11/2049	50,000	51,816	0.92
Michigan Finance Authority 3.384% 01/12/2040 New Jersey Transportation Trust Fund Authority 6.561% 15/12/2040	50,000 50,000	43,167 58,233	0.77 1.03
New Jersey Turnpike Authority 1.813% 01/01/2030	50,000	42,898	0.76
New York City Municipal Water Finance Authority 5.44% 15/06/2043	50,000	57,606	1.02
New York City Municipal Water Finance Authority 5.882% 15/06/2044	50,000	60,793	1.08
New York City Transitional Finance Authority Future Tax Secured Revenue 2.76% 01/02/2026	50,000	48,720 43,106	0.87
New York City Transitional Finance Authority Future Tax Secured Revenue 2.69% 01/05/2033  New York State Dormitory Authority 5.051% 15/09/2027	50,000 50,000	43,106 52,651	0.77 0.94
New York State Dormitory Authority 3.11% 15/02/2039	50,000	42,939	0.76
New York State Dormitory Authority 2.774% 01/07/2043	50,000	37,513	0.67
New York State Thruway Authority 3.5% 01/01/2042	50,000	42,671	0.76
North Texas Tollway Authority 6.718% 01/01/2049 Ohio State University/The 4.91% 01/06/2040	50,000 50,000	67,538 54,438	1.20 0.97
Oklahoma County Independent School District No 6 Deer Creek 0.5% 01/09/2023	50,000	48,666	0.86
Oregon School Boards Association 4.759% 30/06/2028	45,253	46,243	0.82

## Invesco US Municipal Bond UCITS ETF Schedule of Investments

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 97.62% (31 December 2021: 97.13%) (continued)			
United States: 97.62% (31 December 2021: 97.13%) (continued)			
Oregon School Boards Association 5.528% 30/06/2028	50,000	52,592	0.93
Pennsylvania State University/The 2.79% 01/09/2043 Port Authority of New York & New Jersey 1.086% 01/07/2023	50,000 50,000	40,511 49,083	0.72 0.87
Port Authority of New York & New Jersey 3.287% 01/08/2069	50,000	37,209	0.66
Regents of the University of California Medical Center Pooled Revenue 6.458% 15/05/2029	45,000	49,370	0.88
Regents of the University of California Medical Center Pooled Revenue 6.583% 15/05/2049	50,000	62,205	1.10
Regents of the University of California Medical Center Pooled Revenue 3.006% 15/05/2050	50,000	37,852	0.67
Regents of the University of California Medical Center Pooled Revenue 3.256% 15/05/2060	50,000	37,307	0.66
Rutgers The State University of New Jersey 3.27% 01/05/2043	50,000	41,980	0.75
Salt River Project Agricultural Improvement & Power District 2.57% 01/01/2050	50,000	35,878	0.64
San Francisco City & County Public Utilities Commission Wastewater Revenue 5.75%	E0 000	E7 EE9	1.00
01/10/2035 San Jose Unified School District 2.306% 01/08/2039	50,000 50,000	57,553 37,922	1.02 0.67
South Carolina Public Service Authority 1.485% 01/12/2025	50,000	46,306	0.82
State Board of Administration Finance Corp 1.258% 01/07/2025	50,000	46,807	0.83
State Board of Administration Finance Corp 2.154% 01/07/2030	50,000	43,499	0.77
State of California 2.375% 01/10/2026	50,000	47,854	0.85
State of California 2.5% 01/10/2029	50,000	45,878	0.81
State of California 7.5% 01/04/2034	50,000	64,281	1.14
State of California 7.55% 01/04/2039	50,000	67,968	1.21
State of California 7.6% 01/11/2040	50,000	69,200	1.23
State of California Department of Water Resources 0.349% 01/12/2022	50,000	49,559	0.88
State of Hawaii 2.283% 01/08/2039	50,000	36,719	0.65
State of Hawaii 2.782% 01/10/2040 State of Illinois 5.1% 01/06/2033	50,000	38,880	0.69
State of Illinois 5.1% 01/00/2035 State of Illinois 6.63% 01/02/2035	50,000 50,000	50,365 53,302	0.89 0.95
State of Mississippi 4.511% 01/11/2024	50,000	51,412	0.91
State of New York 2.36% 15/02/2027	50,000	47,501	0.84
State of Texas 4.273% 01/04/2026	50,000	51,678	0.92
State of Wisconsin 1.899% 01/05/2025	50,000	47,963	0.85
Texas Public Finance Authority 1.33% 01/02/2028	50,000	43,841	0.78
Texas Transportation Commission 1.583% 01/10/2030	50,000	42,317	0.75
Texas Transportation Commission 2.472% 01/10/2044	50,000	37,821	0.67
Texas Transportation Commission State Highway Fund 5.178% 01/04/2030	50,000	53,436	0.95
Texas Transportation Commission State Highway Fund 4% 01/10/2033	50,000	49,708	0.88
Tobacco Settlement Finance Authority 4.306% 01/06/2049	50,000	39,747	0.71
Tri-County Metropolitan Transportation District of Oregon 2.942% 01/09/2048 University of California 0.883% 15/05/2025	50,000 50,000	38,581 46,579	0.69 0.83
University of California 1.614% 15/05/2030	50,000	42,018	0.75
University of California 2.65% 15/05/2050	50,000	35,521	0.63
University of California 4.767% 15/05/2115	50,000	46,795	0.83
University of Michigan 1.004% 01/04/2025	50,000	47,043	0.84
University of Michigan 2.437% 01/04/2040	50,000	39,046	0.69
University of Virginia 4.179% 01/09/2117	50,000	43,451	0.77
Westchester County Local Development Corp 6.25% 01/06/2050	50,000	44,865	0.80
Total United States		5,496,620	97.62
Total Bonds		5,496,620	97.62
Investment Funds: 1.23% (31 December 2021: 1.94%)			
Ireland: 1.23% (31 December 2021: 1.94%)	60 400	60.400	4.00
Invesco Liquidity Funds plc - Invesco US Dollar Liquidity Portfolio  Total Ireland	69,183	69,183 69,183	1.23 1.23
Total Investment Funds		69,183	
Total investment runus		69,183	1.23
Total Value of Investments		5,565,803	98.85
Total financial assets at fair value through profit or loss		5,565,803	98.85
Cash and cash equivalents		2,459	0.04
Current assets		63,533	1.13
Total assets		5,631,795	100.02
Current liabilities		(1,290)	(0.02)
Net assets attributable to holders of redeemable participating Shares		5,630,505	100.00
			% of
			total
			assets
Analysis of Total Assets			
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated	l market		98.83
Other assets			1.17
			100.00

### Invesco NASDAQ Next Generation 100 UCITS ETF Schedule of Investments

#### As at 30 June 2022

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.97% (31 December 2021: 100.00%)			
Canada: 0.89% (31 December 2021: 0.72%)		224 222	
Open Text Corp Total Canada	7,786	294,622 <b>294,622</b>	0.89 <b>0.89</b>
Cayman Islands: 3.62% (31 December 2021: 2.72%)		254,022	0.03
BeiGene Ltd ADR	1,418	229,503	0.69
Bilibili Inc ADR	4,471	114,458	0.34
Li Auto Inc ADR	12,165	466,041	1.40
Trip.com Group Ltd ADR Total Cayman Islands	14,394	395,115 <b>1,205,117</b>	1.19 <b>3.62</b>
France: 1.23% (31 December 2021: 0.74%)		1,203,117	3.02
Sanofi ADR	8,196	410,046	1.23
Total France		410,046	1.23
Germany: 1.14% (31 December 2021: 1.26%)	0.507	070 007	4.44
BioNTech SE ADR  Total Germany	2,537	378,267 <b>378,267</b>	1.14 1.14
Ireland: 4.46% (31 December 2021: 4.14%)		370,207	1.14
Horizon Therapeutics Plc	6,618	527,851	1.59
ICON Plc	2,341	507,295	1.52
Seagate Technology Holdings Plc	6,300	450,072	1.35
Total Ireland Israel: 1.75% (31 December 2021: 1.61%)		1,485,218	4.46
Check Point Software Technologies Ltd	3,689	449,246	1.35
Monday.com Ltd	1,293	133,386	0.40
Total Israel	,	582,632	1.75
Netherlands: 0.00% (31 December 2021: 1.08%)			
Switzerland: 0.74% (31 December 2021: 0.76%)	4.740	040.000	0.74
Logitech International SA Total Switzerland	4,742	246,869 <b>246,869</b>	0.74 <b>0.74</b>
United Kingdom: 4.55% (31 December 2021: 5.14%)		240,009	0.74
Coca-Cola Europacific Partners Plc	13,150	678,671	2.04
Liberty Global Plc	5,042	106,134	0.32
Liberty Global Plc	9,117	201,395	0.61
Royalty Pharma Pic - Class A	12,531	526,803 <b>1,513,003</b>	1.58
Total United Kingdom United States: 81.59% (31 December 2021: 81.83%)		1,513,003	4.55
10X Genomics Inc (Units)	2,703	122,311	0.37
Affirm Holdings Inc	6,515	117,661	0.35
Akamai Technologies Inc	4,614	421,397	1.27
Alliant Energy Corp Alnylam Pharmaceuticals Inc	7,219 3,476	423,106 506,975	1.27 1.52
American Airlines Group Inc	18,700	237,116	0.71
AppLovin Corp - Class A	8,620	296,873	0.89
Axon Enterprise Inc	2,046	190,626	0.57
Bentley Systems Inc - Class B	7,941	264,435	0.79
BioMarin Pharmaceutical Inc Bio-Techne Corp	5,326 1,131	441,366 392,050	1.33 1.18
Bruker Corp	4,299	269,805	0.81
Caesars Entertainment Inc	6,173	236,426	0.71
CDW Corp/DE	3,889	612,751	1.84
CH Robinson Worldwide Inc	3,662	371,217	1.12
Cognex Corp CoStar Group Inc	5,001 11,408	212,642 689,157	0.64 2.07
Coupa Software Inc	2,173	124,078	0.37
DENTSPLY SIRONA Inc	6,201	221,562	0.67
Diamondback Energy Inc	5,108	618,834	1.86
DISH Network Corp - Class A	8,394	150,504	0.45
DraftKings Inc	12,032	140,413	0.42
Enphase Energy Inc Entegris Inc	3,887 3,914	758,898 360,597	2.28 1.08
Etsy Inc	3,658	267,802	0.80
Expedia Group Inc	4,364	413,838	1.24
Expeditors International of Washington Inc	4,831	470,829	1.41
F5 Inc	1,740	266,290	0.80
First Solar Inc Fox Corp	3,069 7,055	209,091 209,533	0.63 0.63
Fox Corp	8,973	288,572	0.87
Guardant Health Inc	2,934	118,358	0.36
Hasbro Inc	4,016	328,830	0.99
Hologic Inc	7,181 2.410	497,643 183 771	1.50 0.55
IAC/InterActiveCorp Incyte Corp	2,419 6,377	183,771 484,461	1.46
, - 1	3,3	,	5

## Invesco NASDAQ Next Generation 100 UCITS ETF Schedule of Investments

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.97% (31 December 2021: 100.00%) (continued)			
United States: 81.59% (31 December 2021: 81.83%) (continued)			
Insulet Corp	1,998	435,444	1.31
Jack Henry & Associates Inc JB Hunt Transport Services Inc	2,099 3,017	377,862 475,087	1.14 1.43
Liberty Broadband Corp	3,965	458,513	1.43
Liberty Media Corp-Liberty Formula One	5,923	375,933	1.13
LKQ Corp	8,143	399,740	1.20
Lyft Inc	9,772	129,772	0.39
Manhattan Associates Inc	1,817	208,228	0.63
Masimo Corp	1,597	208,680	0.63
MongoDB Inc - Class A	1,960	508,620	1.53
Monolithic Power Systems Inc	1,343	515,766	1.55
NetApp Inc	6,404	417,797	1.26
News Corp News Corp	11,183 5,678	174,231 90,223	0.52 0.27
NortonLifeLock Inc	16,699	366,710	1.10
Novavax Inc	2,250	115,717	0.35
ON Semiconductor Corp	12,510	629,378	1.89
Opendoor Technologies Inc	17,986	84,714	0.25
Paramount Global - Class B	17,515	432,270	1.30
Paylocity Holding Corp	1,587	276,805	0.83
Penn National Gaming Inc	4,802	146,077	0.44
Playtika Holding Corp	11,870	157,159	0.47
Pool Corp	1,153	404,968	1.22
PTC Inc	3,367	358,047	1.08
Qorvo Inc	3,054	288,053	0.87
Repligen Corp	1,595	259,028	0.78
Roku Inc SolarEdge Technologies Inc	3,451 1,594	283,465 436,246	0.85 1.31
SS&C Technologies Holdings Inc	7,335	425,943	1.28
Steel Dynamics Inc	5,431	359,261	1.08
Sunrun Inc	6,049	141,305	0.42
Take-Two Interactive Software Inc	4,662	571,235	1.72
Teradyne Inc	4,611	412,915	1.24
Tractor Supply Co	3,220	624,197	1.88
Trade Desk Inc/The - Class A	12,726	533,092	1.60
Trimble Inc	7,201	419,314	1.26
Ulta Beauty Inc	1,491	574,751	1.73
United Airlines Holdings Inc	9,406	333,161	1.00
Viatris Inc	34,899	365,393	1.10
Western Digital Corp Zebra Technologies Corp	9,016 1,514	404,187	1.21 1.34
Zillow Group Inc	5,181	445,040 164,497	0.49
Zillow Group Inc - Class A	1,730	55,031	0.49
ZoomInfo Technologies Inc - Class A	11,613	386,016	1.16
Total United States	,	27,149,689	81.59
Total Equities		33,265,463	99.97
Investment Funds: 4.26% (31 December 2021: 0.00%)		, ,	
Ireland: 4.26% (31 December 2021: 0.00%)			
Invesco Liquidity Funds plc - Invesco US Dollar Liquidity Portfolio	1,418,688	1,418,688	4.26
Total Ireland		1,418,688	4.26
Total Investment Funds		1,418,688	4.26
Total Value of Investments		34,684,151	104.23
		, ,	
Total financial assets at fair value through profit or loss  Current assets		<b>34,684,151</b> 12,379	104.23 0.04
Total assets	<del>-</del>	34,696,530	104.27
Bank overdraft		(1,412,665)	(4.25)
Current liabilities		(6,531)	(0.02)
Net assets attributable to holders of redeemable participating Shares		33,277,334	100.00
			% of
			total assets
Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on anot	ther regulated market		99.96
Other assets	alor rogulated market		0.04
			100.00

#### As at 30 June 2022

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.94% (31 December 2021: 99.99%)			
Bermuda: 0.58% (31 December 2021: 0.78%)			
Everest Re Group Ltd	179	50,170	0.21
Invesco Ltd	2,885	46,535	0.19
Norwegian Cruise Line Holdings Ltd  Total Bermuda	3,788	42,123 <b>138,828</b>	0.18 <b>0.58</b>
Curacao: 0.16% (31 December 2021: 0.19%)		130,020	0.56
Schlumberger NV	1,056	37,762	0.16
Total Curacao	1,000	37,762	0.16
Ireland: 2.39% (31 December 2021: 2.40%)		01,102	<u> </u>
Accenture Plc - Class A	174	48,311	0.20
Allegion plc	465	45,523	0.19
Aon Plc	197	53,127	0.22
Eaton Corp Plc	364	45,860	0.19
Johnson Controls International plc Linde Plc	960 160	45,965 46,005	0.19 0.19
Medtronic Plc	538	46,005 48,285	0.19
Pentair Plc	1,041	47,647	0.20
Seagate Technology Holdings Plc	618	44,150	0.19
STERIS Pic	226	46,590	0.20
Trane Technologies Plc	383	49,740	0.21
Willis Towers Watson Plc	250	49,348	0.21
Total Ireland		570,551	2.39
Jersey: 0.39% (31 December 2021: 0.39%)			
Amcor Plc	3,907	48,564	0.20
Aptiv Plc	492	43,822	0.19
Total Jersey		92,386	0.39
Liberia: 0.16% (31 December 2021: 0.20%)	1,090	20.052	0.16
Royal Caribbean Cruises Ltd  Total Liberia	1,090	38,052 <b>38,052</b>	0.16 <b>0.16</b>
Netherlands: 0.35% (31 December 2021: 0.40%)		30,032	0.16
LyondellBasell Industries NV	486	42,506	0.18
NXP Semiconductors NV	279	41,300	0.17
Total Netherlands		83,806	0.35
Panama: 0.16% (31 December 2021: 0.20%)		,	
Carnival Corp	4,512	39,029	0.16
Total Panama		39,029	0.16
Switzerland: 0.60% (31 December 2021: 0.59%)			
Chubb Ltd	247	48,555	0.20
Garmin Ltd	499	49,027	0.21
TE Connectivity Ltd  Total Switzerland	404	45,713 <b>143,295</b>	0.19 <b>0.60</b>
United Kingdom: 0.20% (31 December 2021: 0.19%)		143,295	0.60
Nielsen Holdings Plc	2,043	47,438	0.20
Total United Kingdom	_,-,-	47,438	0.20
United States: 94.95% (31 December 2021: 94.65%)		,	
3M Co	362	46,846	0.20
A O Smith Corp	859	46,970	0.20
Abbott Laboratories	455	49,436	0.21
AbbVie Inc	348	53,300	0.22
ABIOMED Inc	199	49,254	0.21
Activision Blizzard Inc Adobe Inc	652 127	50,765 46,490	0.21 0.19
Advance Auto Parts Inc	278	48,119	0.19
Advanced Micro Devices Inc	526	40,223	0.17
AES Corp/The	2,410	50,634	0.21
Aflac Inc	896	49,576	0.21
Agilent Technologies Inc	413	49,052	0.21
Air Products and Chemicals Inc	201	48,336	0.20
Akamai Technologies Inc	512	46,761	0.20
Alaska Air Group Inc	1,133	45,377	0.19
Albemarle Corp	210	43,886	0.18
Alexandria Real Estate Equities Inc (REIT) Align Technology Inc	341 194	49,455 45,914	0.21 0.19
Alliant Energy Corp	840	45,914 49,232	0.19
Allstate Corp/The	400	50,692	0.21
Alphabet Inc	11	24,062	0.10
Alphabet Inc - Class A	12	26,151	0.11
Altria Group Inc	1,019	42,564	0.18
Amazon.com Inc	455	48,326	0.20
Ameren Corp	559	50,511	0.21
American Airlines Group Inc	3,389	42,973	0.18

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.94% (31 December 2021: 99.99%) (continued)			11017100010
United States: 94.95% (31 December 2021: 94.65%) (continued) American Electric Power Co Inc	507	48,642	0.20
American Express Co	323	44,774	0.20
American International Group Inc	933	47,704	0.20
American Tower Corp (REIT)	199	50,862	0.21
American Water Works Co Inc	336	49,987	0.21
Ameriprise Financial Inc AmerisourceBergen Corp - Class A	198 345	47,061 48,811	0.20 0.20
AMETEK Inc	432	47,472	0.20
Amgen Inc	208	50,606	0.21
Amphenol Corp - Class A	738	47,512	0.20
Analog Devices Inc	318	46,457	0.19
ANSYS Inc APA Corp	206 1,021	49,294 35,633	0.21 0.15
Apple Inc	364	49,766	0.21
Applied Materials Inc	489	44,489	0.19
Archer-Daniels-Midland Co	589	45,706	0.19
Arista Networks Inc	525 326	49,214	0.21
Arthur J Gallagher & Co Assurant Inc	287	53,151 49,608	0.22 0.21
AT&T Inc	2,410	50,514	0.21
Atmos Energy Corp	445	49,884	0.21
Autodesk Inc	266	45,741	0.19
Automatic Data Processing Inc	236	49,569	0.21
AutoZone Inc AvalonBay Communities Inc (REIT)	24 256	51,579 49,728	0.22 0.21
Avery Dennison Corp	295	47,752	0.20
Baker Hughes Co - Class A	1,415	40,851	0.17
Ball Corp	728	50,065	0.21
Bank of America Corp	1,503	46,788	0.20
Bank of New York Mellon Corp/The Bath & Body Works Inc	1,165 1,472	48,592 39,626	0.20 0.17
Baxter International Inc	682	43,805	0.18
Becton Dickinson and Co	200	49,306	0.21
Berkshire Hathaway Inc - Class B	171	46,686	0.20
Best Buy Co Inc	687	44,786	0.19
Biogen Inc Bio-Rad Laboratories Inc	252 98	51,393 48,510	0.21 0.20
Bio-Techne Corp	149	51,649	0.22
BlackRock Inc	81	49,332	0.21
Boeing Co/The	393	53,731	0.22
Booking Holdings Inc	24	41,976	0.18
BorgWarner Inc Boston Properties Inc (REIT)	1,329 514	44,349 45,736	0.19 0.19
Boston Scientific Corp	1,339	49,905	0.19
Bristol-Myers Squibb Co	664	51,128	0.21
Broadcom Inc	92	44,695	0.19
Broadridge Financial Solutions Inc	356	50,748	0.21
Brown & Brown Inc Brown-Forman Corp	894 728	52,156 51,076	0.22 0.21
Cadence Design Systems Inc	334	50,110	0.21
Caesars Entertainment Inc	1,096	41,977	0.18
Camden Property Trust (REIT)	374	50,296	0.21
Campbell Soup Co	1,062	51,029	0.21
Capital One Financial Corp Cardinal Health Inc	443 933	46,156 48,768	0.19 0.20
CarMax Inc	519	46,959	0.20
Carrier Global Corp	1,335	47,606	0.20
Catalent Inc	467	50,104	0.21
Caterpillar Inc	232	41,472	0.17
Cboe Global Markets Inc CBRE Group Inc - Class A	454 680	51,388 50,055	0.21 0.21
CDW Corp/DE	298	46,953	0.20
Celanese Corp - Class A	342	40,223	0.17
Centene Corp	627	53,050	0.22
CenterPoint Energy Inc	1,655	48,955	0.20
Ceridian HCM Holding Inc CF Industries Holdings Inc	952 568	44,820 48,695	0.19 0.20
CH Robinson Worldwide Inc	490	49,671	0.21
Charles River Laboratories International Inc	227	48,571	0.20
Charles Schwab Corp/The	801	50,607	0.21
Charter Communications Inc	105	49,196	0.21
Chevron Corp	284	41,118	0.17
Chipotle Mexican Grill Inc - Class A Church & Dwight Co Inc	38 580	49,676 53,743	0.21 0.22
Cigna Corp	197	51,913	0.22
Cincinnati Financial Corp	416	49,496	0.21

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.94% (31 December 2021: 99.99%) (continued)			
United States: 94.95% (31 December 2021: 94.65%) (continued) Cintas Corp	133	49,679	0.21
Cisco Systems Inc	1,146	48,865	0.20
Citigroup Inc	1,045	48,060	0.20
Citizens Financial Group Inc	1,363	48,645	0.20
Citrix Systems Inc	509	49,460	0.21
Clorox Co/The CME Group Inc	380 249	53,572 50,970	0.22 0.21
CMS Energy Corp	736	49,680	0.21
Coca-Cola Co/The	812	51,083	0.21
Cognizant Technology Solutions Corp	713	48,120	0.20
Colgate-Palmolive Co	651	52,171	0.22
Comcast Corp Comerica Inc	1,198 663	47,010 48,651	0.20 0.20
Conagra Brands Inc	1,531	52,421	0.22
ConocoPhillips	427	38,349	0.16
Consolidated Edison Inc	524	49,832	0.21
Constellation Brands Inc - Class A	209	48,710	0.20
Constellation Energy Corp Cooper Cos Inc/The	834 150	47,755 46,968	0.20 0.20
Copart Inc	460	49,984	0.20
Corning Inc	1,498	47,202	0.20
Corteva Inc	860	46,560	0.19
Costco Wholesale Corp	108	51,762	0.22
Coterra Energy Inc	1,453 289	37,473 48,662	0.16 0.20
Crown Castle International Corp (REIT) CSX Corp	1,645	48,662 47,804	0.20
Cummins Inc	243	47,028	0.20
CVS Health Corp	535	49,573	0.21
Danaher Corp	198	50,197	0.21
Darden Restaurants Inc	416	47,058	0.20
DaVita Inc Deere & Co	535 149	42,779	0.18
Delta Air Lines Inc	1,420	44,621 41,137	0.19 0.17
DENTSPLY SIRONA Inc	1,304	46,592	0.19
Devon Energy Corp	673	37,089	0.15
Dexcom Inc	679	50,606	0.21
Diamondback Energy Inc	321	38,889	0.16
Digital Realty Trust Inc (REIT) Discover Financial Services	380 508	49,335 48,047	0.21 0.20
DISH Network Corp - Class A	2,483	44,520	0.19
Dollar General Corp	214	52,524	0.22
Dollar Tree Inc	320	49,872	0.21
Dominion Energy Inc	629	50,200	0.21
Domino's Pizza Inc Dover Corp	131 388	51,052 47,072	0.21 0.20
Dow Inc	806	41,598	0.20
DR Horton Inc	708	46,863	0.20
DTE Energy Co	391	49,559	0.21
Duke Energy Corp	463	49,638	0.21
Duke Realty Corp (REIT) DuPont de Nemours Inc	1,002	55,060	0.23
DXC Technology Co	785 1,523	43,630 46,162	0.18 0.19
Eastman Chemical Co	488	43,808	0.18
eBay Inc	1,126	46,920	0.20
Ecolab Inc	314	48,281	0.20
Edison International	744	47,051	0.20
Edwards Lifesciences Corp Electronic Arts Inc	536 374	50,968 45,497	0.21 0.19
Elevance Health Inc	103	49,706	0.19
Eli Lilly & Co	168	54,471	0.23
Emerson Electric Co	573	45,576	0.19
Enphase Energy Inc	254	49,591	0.21
Entergy Corp	430	48,435	0.20
EOG Resources Inc EPAM Systems Inc	346 164	38,212 48,344	0.16 0.20
Equifax Inc	272	49,716	0.21
Equinix Inc (REIT)	77	50,591	0.21
Equity Residential (REIT)	690	49,832	0.21
Essex Property Trust Inc (REIT)	184	48,118	0.20
Estee Lauder Cos Inc/The - Class A	200 657	50,934	0.21
Etsy Inc Evergy Inc	657 747	48,099 48,742	0.20 0.20
Eversource Energy	566	47,810	0.20
Exelon Corp	1,084	49,127	0.21
Expedia Group Inc	433	41,061	0.17
Expeditors International of Washington Inc	506	49,315	0.21

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.94% (31 December 2021: 99.99%) (continued)		030	Net Assets
United States: 94.95% (31 December 2021: 94.65%) (continued) Extra Space Storage Inc (REIT)	299	50,866	0.21
Exxon Mobil Corp	496	42,477	0.21
F5 Inc	318	48,667	0.20
FactSet Research Systems Inc	137	52,686	0.22
Fastenal Co	959	47,873	0.20
Federal Realty OP LP (REIT)	489 241	46,817	0.20
FedEx Corp Fidelity National Information Services Inc	510	54,637 46,752	0.23 0.20
Fifth Third Bancorp	1,397	46,939	0.20
First Republic Bank/CA	352	50,758	0.21
FirstEnergy Corp	1,228	47,143	0.20
Fisery Inc	528	46,976	0.20
FleetCor Technologies Inc FMC Corp	210 442	44,123 47,298	0.18 0.20
Ford Motor Co	3,910	43,518	0.18
Fortinet Inc	865	48,942	0.20
Fortive Corp	843	45,842	0.19
Fortune Brands Home & Security Inc	765	45,808	0.19
Fox Corp Fox Corp	498 1,078	14,791 34,668	0.06 0.14
Franklin Resources Inc	2,030	47,319	0.14
Freeport-McMoRan Inc	1,240	36,282	0.15
Gartner Inc	201	48,608	0.20
Generac Holdings Inc	191	40,221	0.17
General Dynamics Corp	222	49,117	0.21
General Electric Co General Mills Inc	700 729	44,569 55,003	0.19 0.23
General Motors Co	1,424	45,226	0.23
Genuine Parts Co	367	48,811	0.20
Gilead Sciences Inc	821	50,746	0.21
Global Payments Inc	425	47,022	0.20
Globe Life Inc	543	52,926	0.22
Goldman Sachs Group Inc/The Halliburton Co	174 1,231	51,681	0.22 0.16
Hartford Financial Services Group Inc/The	730	38,604 47,764	0.10
Hasbro Inc	587	48,064	0.20
HCA Healthcare Inc	253	42,519	0.18
Healthpeak Properties Inc (REIT)	1,945	50,395	0.21
Henry Schein Inc	612	46,965	0.20
Hershey Co/The Hess Corp	234 390	50,347 41,317	0.21 0.17
Hewlett Packard Enterprise Co	3,504	46,463	0.17
Hilton Worldwide Holdings Inc	391	43,573	0.18
Hologic Inc	695	48,163	0.20
Home Depot Inc/The	172	47,174	0.20
Honeywell International Inc	268 1,088	46,581 51 529	0.19 0.22
Hormel Foods Corp Host Hotels & Resorts Inc (REIT)	2,675	51,528 41,944	0.22
Howmet Aerospace Inc	1,467	46,137	0.19
HP Inc	1,413	46,318	0.19
Humana Inc	112	52,424	0.22
Huntington Bancshares Inc/OH	4,004	48,168	0.20
Huntington Ingalls Industries Inc IDEX Corp	235 269	51,188 48,858	0.21 0.20
IDEX Colp  IDEXX Laboratories Inc	144	50,505	0.20
Illinois Tool Works Inc	253	46,109	0.19
Illumina Inc	244	44,984	0.19
Incyte Corp	708	53,787	0.22
Ingersoll Rand Inc	1,074	45,194 47,596	0.19
Intel Corp Intercontinental Exchange Inc	1,272 510	47,586 47,960	0.20 0.20
International Business Machines Corp	366	51,676	0.22
International Flavors & Fragrances Inc	399	47,529	0.20
International Paper Co	1,108	46,348	0.19
Interpublic Group of Cos Inc/The	1,722	47,407	0.20
Intuit Inc Intuitive Surgical Inc	131 243	50,493 48,773	0.21 0.20
IQVIA Holdings Inc	243	52,078	0.20
Iron Mountain Inc (REIT)	977	47,570	0.20
J M Smucker Co/The	388	49,668	0.21
Jack Henry & Associates Inc	276	49,686	0.21
Jacobs Engineering Group Inc	386	49,072	0.21
JB Hunt Transport Services Inc Johnson & Johnson	304 289	47,871 51,300	0.20 0.21
JPMorgan Chase & Co	289 417	46,958	0.21
Juniper Networks Inc	1,730	49,305	0.21
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Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.94% (31 December 2021: 99.99%) (continued)			
United States: 94.95% (31 December 2021: 94.65%) (continued)	7.17	54.454	0.04
Kellogg Co Keurig Dr Pepper Inc	717 1,405	51,151 49,723	0.21 0.21
KeyCorp	2,806	48,347	0.21
Keysight Technologies Inc	355	48,937	0.20
Kimberly-Clark Corp	390	52,709	0.22
Kimco Realty Corp (REIT)	2,414	47,725	0.20
Kinder Morgan Inc KLA Corp	2,620 149	43,911 47,543	0.18 0.20
Kraft Heinz Co/The	1,331	50,764	0.21
Kroger Co/The	976	46,194	0.19
L3Harris Technologies Inc	207	50,032	0.21
Laboratory Corp of America Holdings	222 105	52,028	0.22
Lam Research Corp Lamb Weston Holdings Inc	749	44,746 53,524	0.19 0.22
Las Vegas Sands Corp	1,488	49,982	0.21
Leidos Holdings Inc	495	49,851	0.21
Lennar Corp	670	47,282	0.20
Lincoln National Corp	975	45,601	0.19
Live Nation Entertainment Inc LKQ Corp	540 1,006	44,593 49,385	0.19 0.21
Lockheed Martin Corp	1,000	49,875	0.21
Loews Corp	826	48,949	0.20
Lowe's Cos Inc	268	46,812	0.20
Lumen Technologies Inc	4,424	48,266	0.20
M&T Bank Corp	301	47,976	0.20
Marathon Oil Corp Marathon Petroleum Corp	1,646 460	37,002 37,817	0.15 0.16
MarketAxess Holdings Inc	182	46,594	0.18
Marriott International Inc/MD	312	42,435	0.18
Marsh & McLennan Cos Inc	332	51,543	0.22
Martin Marietta Materials Inc	155	46,382	0.19
Masco Corp	911	46,097	0.19
Mastercard Inc	149	47,007	0.20
Match Group Inc McCormick & Co Inc/MD	650 567	45,298 47,203	0.19 0.20
McDonald's Corp	210	51,845	0.22
McKesson Corp	159	51,867	0.22
Merck & Co Inc	572	52,149	0.22
Meta Platforms Inc - Class A	284	45,795	0.19
MetLife Inc Mettler-Toledo International Inc	785 42	49,290 48,248	0.21 0.20
MGM Resorts International	1,569	45,423	0.20
Microchip Technology Inc	777	45,128	0.19
Micron Technology Inc	796	44,003	0.18
Microsoft Corp	197	50,596	0.21
Mid-America Apartment Communities Inc (REIT)	296	51,702	0.22
Moderna Inc  Mohawk Industries Inc	392 378	55,997 46,906	0.23 0.20
Molina Healthcare Inc	180	50,330	0.21
Molson Coors Beverage Co - Class B	953	51,948	0.22
Mondelez International Inc	820	50,914	0.21
Monolithic Power Systems Inc	118	45,317	0.19
Monster Beverage Corp	573 182	53,117 49,499	0.22 0.21
Moody's Corp Morgan Stanley	644	48,983	0.21
Mosaic Co/The	934	44,113	0.18
Motorola Solutions Inc	238	49,885	0.21
MSCI Inc - Class A	122	50,282	0.21
Nasdaq Inc	332	50,643	0.21
NetApp Inc Netflix Inc	746 273	48,669 47,740	0.20 0.20
Newell Brands Inc	2,605	49,599	0.21
Newmont Corp	746	44,514	0.19
News Corp	709	11,266	0.05
News Corp	2,289	35,663	0.15
NextEra Energy Inc NIKE Inc	657 435	50,891 44,457	0.21 0.19
NiSource Inc	1,659	44,457 48,924	0.19
Nordson Corp	240	48,586	0.20
Norfolk Southern Corp	217	49,322	0.21
Northern Trust Corp	492	47,468	0.20
Northrop Grumman Corp	107	51,207	0.21
NortonLifeLock Inc	2,172 1 133	47,697 43.247	0.20 0.18
NRG Energy Inc Nucor Corp	1,133 415	43,247 43,330	0.18
NVIDIA Corp	294	44,567	0.10
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Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.94% (31 December 2021: 99.99%) (continued)			
United States: 94.95% (31 December 2021: 94.65%) (continued) NVR Inc	12	48,050	0.20
Occidental Petroleum Corp	781	45,985	0.19
Old Dominion Freight Line Inc	202	51,769	0.22
Omnicom Group Inc ON Semiconductor Corp	733 829	46,626 41,707	0.19 0.17
ONEOK Inc	770	42,735	0.17
Oracle Corp	743	51,913	0.22
O'Reilly Automotive Inc	82 1,406	51,804 47,452	0.22 0.20
Organon & Co Otis Worldwide Corp	680	48,056	0.20
PACCAR Inc	586	48,251	0.20
Packaging Corp of America	329	45,237	0.19
Paramount Global - Class B Parker-Hannifin Corp	1,775 189	43,807 46,503	0.18 0.19
Paychex Inc	413	47,028	0.20
Paycom Software Inc	169	47,340	0.20
PayPal Holdings Inc	629	43,929 47.121	0.18
Penn National Gaming Inc PepsiCo Inc	1,549 307	51,165	0.20 0.21
PerkinElmer Inc	351	49,919	0.21
Pfizer Inc	998	52,325	0.22
Philip Morris International Inc Phillips 66	487 469	48,086 38,453	0.20 0.16
Pinnacle West Capital Corp	676	49,429	0.10
Pioneer Natural Resources Co	184	41,047	0.17
PNC Financial Services Group Inc/The	315	49,698	0.21
Pool Corp PPG Industries Inc	129 430	45,309 49,166	0.19 0.21
PPL Corp	1,760	47,749	0.20
Principal Financial Group Inc	752	50,226	0.21
Procter & Gamble Co/The	351	50,470	0.21
Progressive Corp/The Prologis Inc (REIT)	439 425	51,043 50,001	0.21 0.21
Prudential Financial Inc	507	48,510	0.20
PTC Inc	457	48,597	0.20
Public Service Enterprise Group Inc Public Storage (REIT)	761 162	48,156 50,653	0.20 0.21
PulteGroup Inc	1,187	47,041	0.21
PVH Corp	760	43,244	0.18
Qorvo Inc	492	46,405	0.19
QUALCOMM Inc Quanta Services Inc	374 394	47,775 49,384	0.20 0.21
Quest Diagnostics Inc	380	50,532	0.21
Ralph Lauren Corp - Class A	500	44,825	0.19
Raymond James Financial Inc Raytheon Technologies Corp	558 522	49,891 50,169	0.21 0.21
Realty Income Corp (REIT)	756	51,605	0.21
Regency Centers Corp (RÉIT)	818	48,516	0.20
Regeneron Pharmaceuticals Inc	87	51,428	0.21
Regions Financial Corp Republic Services Inc - Class A	2,475 394	46,406 51,563	0.19 0.22
ResMed Inc	239	50,102	0.21
Robert Half International Inc	589	44,110	0.18
Rockwell Automation Inc Rollins Inc	239 1,469	47,635 51,297	0.20 0.21
Roper Technologies Inc	128	50,515	0.21
Ross Stores Inc	646	45,369	0.19
S&P Global Inc	150	50,559	0.21
Salesforce Inc SBA Communications Corp (REIT) - Class A	279 153	46,046 48,968	0.19 0.20
Sealed Air Corp	832	48,023	0.20
Sempra Energy	322	48,387	0.20
ServiceNow Inc Sherwin-Williams Co/The	105 201	49,930 45,006	0.21 0.19
Signature Bank/New York NY	247	44,265	0.19
Simon Property Group Inc (REIT)	492	46,701	0.20
Skyworks Solutions Inc	497	46,042	0.19
Snap-on Inc SolarEdge Technologies Inc	238 175	46,893 47,894	0.20 0.20
Southern Co/The (Units)	691	49,275	0.20
Southwest Airlines Co	1,242	44,861	0.19
Stanley Black & Decker Inc	453 650	47,502 50.341	0.20
	659	50,341	0.21
	764	47,101	0 20
Starbucks Corp State Street Corp Stryker Corp	764 230	47,101 45,754	0.20 0.19

	Security Description	Nominal	Fair Value USD	% of Net Assets
Synchory Financial	Equities: 99.94% (31 December 2021: 99.99%) (continued)			
Synopsys   In   In   In   In   In   In   In   I				
Sysoc Corp         609         51.588         0.22           Take-I Pro Interactive Software Inc         390         47.787         0.21           Take-I Voo Interactive Software Inc         390         47.787         0.21           Take-I Voo Interactive Software Inc         390         47.787         0.20           Tapestry Inc         152         46.787         0.20           Teledyne Technologies Inc         131         49.139         0.21           Terdyne Inc         514         40.029         0.19           Terasia Inc         776         48.68         0.20           Terasia Inc         772         45.58         0.21           Terasia Inc         772         45.58         0.21           Terasia Inc         772         45.58         0.22           Take Inc         95         51.62         0.22           TAX Cos IncTine         95         51.62         0.22           TAX Cos IncTine         94         45.54         0.22           TAX Cos IncTine         94         45.24         0.22           TAX Cos IncTine         94         45.24         0.22           TAX Cos IncTine         94         45.24         0.22			,	
Trower Price Group Inc			,	
Take-Two Interactive Software Inc         390         47,787         0.20           Target Corp         333         47,030         0.20           Target Corp         333         47,030         0.20           Tarledyne Tachhologies Inc         131         48,038         0.20           Taredyne Inc         514         48,039         0.19           Teath Inc         72         48,486         0.20           Texas Instruments Inc         316         48,537         0.20           Texton Inc         95         51,612         0.20           Texton Inc         95         51,612         0.22           Texton Inc         95         51,612         0.22           Texton Inc         95         51,612         0.22           Target Corp         845         44,793         0.20           Texton Inc         95         51,612         0.22           Texton Inc         95         51,612         0.22           Texton Inc         98         51,612         0.22           Texton Inc         98         51,612         0.22           Train Corp         98         51,024         0.21           Train Corp         1,025			,	
Tapest   Iric   Target Corp   333   47,030   0.20   Taledyne Technologies Inc   131   49,139   0.21   Target Corp   131   46,028   0.19   Target Corp   131   46,028   0.19   131   46,028   0.19   131				
Tarjet Corp         333         47,030         0.20           Toledyne Technologies Inc         131         49,139         0.21           Toledke Inc         186         45,728         0.19           Teradyne Inc         186         45,728         0.19           Tests Inc         72         48,489         0.20           Tosce Instruments Inc         72         48,489         0.20           Tosce Instruments Inc         95         45,1612         0.20           Therm Elsher Scientific Inc         95         45,1612         0.22           Therm Elsher Scientific Inc         382         51,612         0.22           T-Adobite US Inc         382         51,394         0.21           T-Adobite US Inc         382         51,394         0.21           Transbigg Group Inc         86         46,154         0.19           Travelers Cos IncThe         94         49,724         0.21           Travelers Cos IncThe         797         46,400         0.19           Travelers Cos IncThe         797         46,400         0.19           Twiter Inc         1279         47,822         0.02           Tyson Foods Inc         114         49,200 <td< td=""><td></td><td></td><td></td><td></td></td<>				
Telefix Inc Terastyne Inc Tesis Inc			,	
Teradyne   Teradyne   Tesab	Teledyne Technologies Inc	131	49,139	0.21
Teals inc         72         48,486         0.20           Texas Instruments inc         316         48,553         0.20           Texas Instruments inc         316         48,553         0.20           Texton inc         792         48,367         0.20           Thermor Fisher Scientific Inc         95         51,012         0.22           T.X Cos IncThe         815         47,139         0.20           T.X Cos IncThe         832         51,394         0.21           Tractor Supply Co         285         49,432         0.21           Tractor Supply Co         88         46,543         0.19           Tractor Supply Co         285         49,432         0.21           Tractor Supply Co         285         49,432         0.21           Tractor Supply Co         285         49,432         0.21           Tractor Supply Co         285         49,432         0.20           Tractor Supply Co         285         49,432         0.21           Tractor Supply Co         286         49,332         0.20           Tysor Fochologies In         127         48,402         0.22           Tyte Technologies In         128         0.22         120 <td></td> <td></td> <td></td> <td></td>				
Texas Instruments Inc         316         48,536         0.20           Thermor Fisher Scientific Inc         95         51,612         0.22           TLX Cos Inc/The         845         74,793         0.20           T-Mobile US Inc         382         51,944         0.21           T-Ractor Supply Co         255         54,942         0.21           TransDign Group Inc         86         40,164         0.19           Transled Son Inc/The         294         40,29         0.21           Transled Gorp         198         46,429         0.21           Transled Gorp         198         46,429         0.21           Transled Son Inc/The         198         49,299         0.22           Transled Son Inc/The         198         49,299         0.22           Transled Son Inc/The         198         49,299         0.22           Tyter Technologies Inc         198         49,207         0.22           UpR Inc (REIT)         1,114         51,208         0.22           UpR Inc (REIT)         1,114         51,209         0.22           United Beauty Inc         1,22         47,029         0.20           United Service Inc         1,23         5,572 <td>•</td> <td></td> <td></td> <td></td>	•			
Texton Inc         792         48,367         0.20           TJX Cos IncTIne         845         47,193         0.20           TJX Cos IncTIne         845         47,193         0.20           TAMObile US Inc         382         51,394         0.21           Tractor Supply Co         255         49,422         0.21           Transbigm Group Inc         86         46,154         0.71           Travillers Cos IncTine         284         49,724         0.21           Travillers Cos IncTine         1,085         51,482         0.22           Tytile Trechnologies Inc         1,085         51,482         0.22           Tyle Terchnologies Inc         1,88         59,38         51,034         0.22           Tyle Technologies Inc         1,88         51,034         0.22           Tyle Technologies Inc         1,22         47,029         0.20           Tyle Technologies Inc         1,22         47,029         0.20           Tyle Technologies Inc         1,21         1,114         2,884         0.22           URD R Inc (REIT)         1,114         2,894         0.22           URD R Inc (REIT)         1,22         47,029         0.20           United				
ThermoF isher Scientific Inc				
TJX Cos InorThe         845         47,193         0.20           Tractor Supply Co         255         49,432         0.21           TransDigm Group Inc         86         46,154         0.19           Travelers Cos Inc/The         294         49,724         0.21           Trimbel Inc         797         46,409         0.19           Truist Financial Corp         1,085         51,462         0.22           Tyter Technologies Inc         1,279         48,402         0.22           Tyter Technologies Inc         1,418         49,207         0.21           Tyer Technologies Inc         1,418         49,207         0.21           Tyer Technologies Inc         1,418         49,207         0.21           Tyer Technologies Inc         1,418         49,207         0.21           Uprocincial Reservation         1,418         49,207         0.21           Uprocincial Reservation         1,411         41,208         0.21           Uprocincial Reservation         1,22         47,029         0.22           United Bracer Service Inc         2,211         42,984         0.18           United Searcial Service Inc         1,34         43,308         0.18           United S				
T-Mobile US Inc         382         51,394         0.21           Tractor Supply Co         255         494,322         0.21           Transplign Group Inc         86         46,154         0.19           Travelers Cos Inc/The         294         49,724         0.21           Trimble Inc         797         46,409         0.19           Tritist Financial Corp         1,085         51,462         0.22           Tyter Technologies Inc         1,48         49,207         0.21           Tyter Technologies Inc         1,48         49,207         0.22           URL RORGETT         1,11         1,22         47,029         0.20           URL RORGETT         1,11         1,23         4,029         0.22           Unlied Read Service Inc.         2,18         5,334         0.21           Unlied Read Service Inc.         2,18         5,257         0.22           <				
Tractor Supply Co         255         49,432         0.21           Travaleign Group Inc         86         49,154         0.71           Travalers Cos Inc/The         294         49,724         0.21           Trist Financial Corp         1,085         51,462         0.22           Twitter Inc         1,279         47,822         0.20           Tyer Technologies Inc         1,48         49,207         0.21           Tyer Technologies Inc         1,48         49,207         0.21           Tyer Technologies Inc         1,48         49,207         0.21           URC Inc (REIT)         1,114         49,208         0.21           URL Beauty Inc         1,22         47,028         0.21           Unice Pacific Corp         1,21         47,028         0.22           Unice Real Service Inc         1,21         40,034         0.18           United Pacer Service Inc         1,23         4,34         4,30         0.18           United Real Service Inc         1,34         4,37         0.20           United Real Service Inc         1,34         4,37         0.20           United Real Service Inc         1,34         4,37         0.20           United Real Serv			,	
Travelers Cos Inc/The         294         49,724         0.21           Truist Financial Corp         1,085         51,462         0.22           Twitter Inc         1,085         51,462         0.22           Tyer Technologies Inc         1,188         49,207         0.21           Tyer Technologies Inc         1,184         89,207         0.21           URN Inc (REIT)         1,114         51,289         0.21           URI Beautyl Inc         1,221         40,029         0.20           Unical Agent Holdings Inc         1,211         42,894         0.18           United Alinines Holdings Inc         1,211         42,894         0.18           United Parcel Service Inc - Class B         288         52,572         0.22           United Parcel Service Inc - Class B         288         52,572         0.22           United Parcel Service Inc - Class B         288         52,572         0.22           United Parcel Service Inc - Class B         288         52,572         0.22           United Rentals Services Inc         43         43,708         0.18           United Services Inc         43         43,708         0.18           Usal Incertal Services Inc         43         43,702         <	Tractor Supply Co	255		0.21
Trimble Inc         797         46,409         0.195           Twitst Financial Corp         1,085         51,462         0.22           Twitst Financial Corp         1,279         47,822         0.20           Typer Technologies Inc         148         49,207         0.21           Typer Foch Sin College         1593         51,034         0.21           URD R Inc (REIT)         1,114         51,298         0.21           Unical Parcies Corp         236         50,334         0.21           Unical Parcies Sin Corp         236         50,334         0.21           Uniced Parcies Service Inc - Class B         288         52,572         0.22           United Rentals Inc         178         43,238         0.18           United Parcies Service Inc - Class B         488         52,572         0.22           United Parcies Service Inc - Class A         178         43,238         0.18           United Parcies Service Inc - Class A         184         43,708         0.28           United Parcies Service Inc - Class A         1,023         47,078         0.20           United Parcies Service Inc (REIT)         355         37,729         0.16           United Parcies Service Inc (REIT)         45,720	TransDigm Group Inc	86	46,154	0.19
Truist Financial Corp         1,085         51,462         0.22           Tyter Technologies Inc         1,279         47,822         0.20           Tysen Foods Inc         148         49,207         0.21           Tysen Foods Inc         148         49,207         0.21           UDR Inc (REIT)         1,114         15,289         0.21           UIta Beauty Inc         122         47,029         0.20           Unice Alfeines Gorp         236         50,334         0.21           United Alfines Holdings Inc         1,211         42,894         0.18           United Parcel Service Inc - Class B         288         52,572         0.22           United Parcel Service Inc - Class B         288         52,572         0.22           United Parcel Service Inc - Class B         432         0.18         432         0.18           United Heinist Services Inc         103         52,904         0.22         0.2				
Twitter Inc         1279         47.822         0.20           Tyler Technologies Inc         148         49.207         0.21           Tyson Foods Inc - Class A         593         51.034         0.21           URDR Inc (REIT)         1.114         51.289         0.21           Ulta Beauty Inc         122         47.029         0.20           Uniced Parcel Service Inc - Class B         1211         42.884         0.21           United Parcel Service Inc - Class B         1211         42.884         0.18           United Parcel Service Inc - Class B         178         43.238         0.18           United Parcel Service Inc - Class B         18         43.238         0.18           United Parcel Service Inc         178         43.238         0.18           United Parcel Service Inc         178         43.238         0.18           United Parcel Service Inc         183         5.904         0.22           Universal Health Services Inc         184         43.708         0.18           Universal Health Services Inc         184         43.708         0.18           Universal Health Services Inc         295         49.362         0.22           Verlas Inc REIT         305         49.362				
Tyler Echnologies Inc	•			
Tyson Foods Inc - Class A         593         51,034         0.21           UDR Inc (REIT)         1,114         51,289         0.20           Unla Beauty Inc         122         47,029         0.20           Union Pacific Corp         236         50,334         0.21           Unided Airlines Holdings Inc         1,211         42,884         0.18           United Rentals Inc         188         52,572         0.22           United Rentals Inc         103         52,904         0.22           United Rentals Inc         110         33         43,708         0.28           United Rentals Inc         1,023         47,078         0.28           United Rentals Inc         1,023         47,078         0.28           Vales Energy Corp         3,04         52,619         0.22           Verlas Inc         1,023         48,704         0.20           Verlas Inc         1,024				
ÜDR Inc (REIT)         1,114         51,289         0,21           Ulta Beauty Inc         122         47,029         0,20           Unine Pacific Corp         26         50,334         0,21           United Arlines Holdings Inc         1,211         42,894         0,18           United Pacel Service Inc - Class B         28         52,572         0,22           United Health Group Inc         103         52,904         0,22           Universal Health Services Inc         103         52,904         0,22           Universal Health Services Inc         103         52,904         0,22           Universal Health Services Inc         103         52,904         0,22           Valero Energy Corp         355         37,729         0,16           Ventas Inc (REIT)         97         48,704         0,20           Vertisk Analytics Inc - Class A         304         52,819         0,22           Vertisk Pharmaceuticals Inc         981         49,786         0,21           Vertisk Pharmaceuticals Inc         1054         46,555         0,23           Vertisk Pharmaceuticals Inc         1054         46,555         0,23           Vertisk Pharmaceuticals Inc         1,054         46,555         0,2	,		,	
Ulta Beauty Inc         122         47,029         0.20           Uninon Pacific Corp         126         50,334         0.21           United Alrilines Holdings Inc         1.211         42,894         0.18           United Parcel Service Inc - Class B         288         52,572         0.22           United Rentals Inc         178         43,238         0.18           United Health Group Inc         103         52,904         0.22           Universal Health Services Inc         44         43,708         0.18           US Bancorp         1,023         47,078         0.22           Valer Energy Corp         355         37,729         0.16           Verlas Inc (REIT)         947         48,704         0.20           Verlas Knahlytics Inc - Class A         304         52,619         0.22           Verlas Communications Inc         981         49,786         0.21           Verlas Inc (REIT)         1,054         46,555         0.19           Viatris Inc         4,51         46,602         0.19           Vicil Properties Inc (REIT)         4,51         46,602         0.19           Visa Inc - Class A         25         49,222         0.21           Visa Inc - C			,	
Dinion Pacific Corp   128   50.334   0.21   1.211   42.894   0.18   1.211   42.894   0.18   1.211   42.894   0.18   1.211   42.894   0.18   1.211   42.894   0.18   1.211   42.894   0.18   1.211   42.894   0.18   1.211   42.894   0.18   1.211   42.894   0.18   1.211   42.894   0.18   1.211   42.894   0.18   1.211   42.894   0.18   1.211   42.894   0.18   0	,			
United Airlines Holdings Inc         2,81         22,87         0.22           United Pentals Inc         178         43,238         0.18           United Rentals Inc         178         43,238         0.18           United Rentals Inc         178         43,238         0.18           United Health Services Inc         434         43,708         0.18           US Bancorp         355         37,729         0.16           Velator Energy Corp         355         37,729         0.16           Ventas Inc (REIT)         295         49,362         0.21           Verisign Inc         295         49,362         0.21           Verisign Communications Inc         981         49,768         0.22           Verizen Communications Inc         981         49,768         0.21           Verizen Communications Inc         981         49,768         0.21           Verizer Pharmaceuticals Inc         196         55,231         0.22           Verizer Pharmaceuticals Inc         196         55,231         0.23           Verizer Pharmaceuticals Inc         1,054         48,557         0.19           Visa Inc - Class A         2,021         1,021         4,021         4,021				
United Parcel Service Înc - Class B         52,572         0.22           United Charlas Inc         178         42,238         0.18           United Health Group Inc         103         52,904         0.22           Universal Health Services Inc         434         437,08         0.18           US Bancorp         1,023         47,078         0.20           Valer Cenergy Corp         355         37,729         0.16           Verlisin Inc         947         48,704         0.20           Verlisin Inc         981         49,786         0.21           Verlisin Inc         981         49,786         0.21           Verlisin Communications Inc         196         55,231         0.23           Verlor Corp         1,054         46,555         0.19           Visitris Inc         1,954         46,555         0.19           Visitris Inc         1,954         45,555         0.19           Visitris Inc         1,954         45,557         0.20           Visitris Inc         1,954         45,572         0.19           Visitris Inc         1,954         45,572         0.19           Visitris Inc         1,954         45,572         0.19				
United Rentals Inc         178         43,238         0.18           United Health Group Inc         103         52,904         0.22           Universal Health Services Inc         434         43,708         0.18           US Bancorp         355         37,729         0.16           Ventas Inc (REIT)         396         47,074         0.20           VerisSign Inc         295         49,362         0.21           VerisSign Inc         2981         49,762         0.22           VerisSign Inc         981         49,768         0.22           Verison Communications Inc         981         49,766         0.22           Verizon Communications Inc         981         49,760         0.22           Verizon Communications Inc         981         49,760         0.22           Verizon Communications Inc         4860         0.29         0.12           Vicia Municon Inc         4860         0.29         0.29           Vicia Typer Inc	· ·			
Universal Health Services Inc         434         43,708         0.18           US Bancorp         1,023         47,078         0.20           Valero Energy Corp         355         37,729         0.16           Ventas Inc (REIT)         947         48,704         0.20           VeriSign Inc         295         49,362         0.21           Verisk Analytics Inc - Class A         304         52,619         0.22           Verizon Communications Inc         981         49,786         0.21           Verizon Chance         196         55,231         0.23           VEOrp         1,165         49,000         0.19           VICI Properties Inc (REIT)         1,65         49,600         0.21           Visal Inc - Class A         250         49,222         0.21           Visal Inc - Class A         250         49,222         0.21           Visal Inc - Service State				
US Bancorp     1,023     47,078     0.20       Valero Energy Corp     355     37,729     0.16       Ventas Inc (REIT)     947     48,704     0.20       VerlSign Inc     295     49,862     0.21       Verlisk Analytics Inc - Class A     304     52,619     0.22       Verizon Communications Inc     981     49,786     0.21       Vertex Pharmaceuticals Inc     196     55,231     0.23       VF Corp     1,054     46,555     0.19       VICI Properties Inc (REIT)     1,665     49,600     0.21       Visa Inc - Class A     250     49,222     0.21       Visa Inc - Class A     250     49,600     0.21       Visa Inc - Class A     319     45,532     0.19       Visa Inc - Class A     319     45,532     0.19       Visa Inc - Class A     319     45,330     0.19<	UnitedHealth Group Inc	103	52,904	0.22
Valero Energy Corp         355         37,729         0.16           Ventas Inc (REIT)         947         48,704         0.20           Verisign Inc         295         49,362         0.21           Verisk Analytics Inc - Class A         304         52,619         0.22           Verizon Communications Inc         981         49,786         0.21           Vertex Pharmaceuticals Inc         196         55,231         0.23           VF Corp         1,054         46,555         0.19           Visit Inc         4,451         46,602         0.19           Visit Inc         4,451         46,602         0.19           Visit Inc         265         49,202         0.21           Visit Inc         265         49,600         0.21           Visit Inc         31,94         45,572         0.19           Visit Inc         31,94         45,572         0.19           Visit Inc         31,00         44,533         0.21           Visit Inc	Universal Health Services Inc		,	0.18
Ventas Inc (REIT)         947         48,704         0.20           Verlisty Inc         295         49,362         0.21           Verlist Analytics Inc - Class A         304         52,619         0.22           Verlix Communications Inc         981         49,786         0.21           Vertex Pharmaceuticals Inc         196         55,231         0.23           VF Corp         1,054         46,555         0.19           Viatris Inc         4,451         46,602         0.19           Viatris Inc         4,451         46,602         0.19           Visal Inc - Class A         250         49,222         0.21           Valuand Materials Co         319         45,330         0.19           Wall Resikly Corp         730         49,8	•			
VerISIgn Inc         295         49.362 beganner         0.21 beganner           Verisk Analytics Inc - Class A         304         52,619 ceg         0.22 beganner         0.22 beganner         0.22 beganner         0.22 beganner         0.22 beganner         0.23 beganner         0.24 beganner	• •			
Verist Analytics Inc - Class A         304         52,619         0.22           Verizon Communications Inc         981         49,786         0.21           Vertex Pharmaceuticals Inc         196         55,231         0.23           VE Corp         1,054         46,555         0.19           Vilatris Inc         4,451         46,602         0.19           Vilority Inc         1,665         49,600         0.21           Visa Inc - Class A         250         49,222         0.21           Visa Inc - Class A         250         49,222         0.21           Visa Inc - Class A         250         49,222         0.21           Vornado Realty Trust (REIT)         1,594         45,572         0.19           Vornado Realty Gorp         319         45,330         0.19           Wall Berkley Corp         319         45,330         0.21           Wall Berkley Corp         319         45,480         0.19           Wallmart Inc         410         49,848         0.21           Wallmart Inc         410         49,848         0.21           Wall Disney Co/The         3,355         45,024         0.19           Wall Management Inc         3,355	` ,			
Verizon Communications Inc         981         49,786         0.21           Vertex Pharmaceuticals Inc         196         55,231         0.23           VF Corp         1,054         46,555         0.19           Viatris Inc         4,451         46,602         0.19           VICI Properties Inc (REIT)         1,665         49,600         0.21           Visa Inc - Class A         250         49,222         0.21           Vornado Realty Trust (REIT)         1,594         45,572         0.19           Vulcan Materials Co         319         45,330         0.19           W R Berkley Corp         730         49,830         0.21           Wall greens Boots Alliance Inc         1,200         45,480         0.19           Wall greens Boots Alliance Inc         410         49,848         0.21           Wall Disney Co/The         502         47,389         0.20           Wall Disney Co/The         502         47,389         0.20           Warred Bros Discovery Inc         325         45,024         0.19           Waste Management Inc         329         50,330         0.21           Well Cenergy Group Inc         325         45,024         0.19           Well Cener				
Vertex Pharmaceuticals Inc         196         55,231         0.23           VF Corp         1,054         46,555         0.19           Victifs Inc         4,451         46,602         0.19           VICI Properties Inc (REIT)         1,665         49,600         0.21           Visal Inc - Class A         250         49,222         0.21           Vornado Realty Trust (REIT)         1,594         45,572         0.19           Vulcan Materials Co         319         45,330         0.19           Wall Berkley Corp         730         49,830         0.21           Wallgreens Boots Alliance Inc         1,200         45,480         0.19           Wallmart Inc         410         49,848         0.21           Wall Disney Co/The         502         47,389         0.20           Warner Bros Discovery Inc         3,355         45,024         0.19           Waste Management Inc         329         50,330         0.21           Wester Corp         151         49,978         0.21           Wells Fargo & Co         151         49,978         0.21           Well Sparke Technologies Corp         502         50,521         0.21           Western Digital Corp         <				
VF Corp         1,054         46,555         0.19           Viatris Inc         4,451         46,602         0.19           VICI Properties Inc (REIT)         1,665         49,600         0.21           Visa Inc - Class A         250         49,222         0.21           Vornado Realty Trust (REIT)         1,594         45,572         0.19           Vulcan Materials Co         319         45,330         0.19           W R Berkley Corp         730         49,830         0.21           Wall presson Souts Alliance Inc         1,200         45,480         0.19           Walmart Inc         410         49,848         0.21           Wall Disney Co/The         502         47,389         0.20           Warrer Bros Discovery Inc         3,355         45,024         0.19           Waste Management Inc         329         50,330         0.21           Waters Corp         151         49,978         0.21           Well Cenergy Group Inc         502         50,521         0.21           Well Dwer Inc (REIT)         607         49,986         0.21           West Pharmaceutical Services Inc         170         51,403         0.21           West Pharmaceutical Services Inc<				
Viatris Inc         4,451         46,602         0.19           VICI Properties Inc (REIT)         1,665         49,600         0.21           Visa Inc - Class A         250         49,222         0.21           Vornado Realty Trust (REIT)         1,594         45,572         0.19           Vulcan Materials Co         319         45,330         0.19           Wa R Berkley Corp         730         49,830         0.21           Walgreens Boots Alliance Inc         1,200         45,480         0.19           Walmart Inc         410         49,848         0.21           Walt Disney Co/The         502         47,389         0.20           Warrer Bros Discovery Inc         3,355         45,024         0.19           Waste Management Inc         329         50,330         0.21           Wels Fargo & Co         151         49,978         0.21           WEL Energy Group Inc         502         50,521         0.21           Wells Fargo & Co         1,244         48,727         0.20           Well tower Inc (REIT)         607         49,986         0.21           Western Digital Corp         923         41,378         0.17           Western Digital Corp         <				
Visa Inc - Class A         250         49,222         0.21           Vornado Realty Trust (REIT)         1,594         45,572         0.19           Vulcan Materials Co         319         45,330         0.19           W R Berkley Corp         730         49,830         0.21           Walgreens Boots Alliance Inc         1,200         45,480         0.19           Walmart Inc         410         49,848         0.21           Walmart Inc         502         47,389         0.20           Warner Bros Discovery Inc         3,355         45,024         0.19           Waste Management Inc         329         50,330         0.21           Waters Corp         151         49,978         0.21           WEC Energy Group Inc         502         50,521         0.21           Wels Fargo & Co         1,244         48,727         0.20           Wells Fargo & Co         1,244         48,727         0.20           Well Western Inc (REIT)         607         49,986         0.21           West Pharmaceutical Services Inc         170         51,403         0.21           Western Digital Corp         923         41,378         0.17           Western Digital Corp <td< td=""><td>Viatris Inc</td><td>4,451</td><td>46,602</td><td>0.19</td></td<>	Viatris Inc	4,451	46,602	0.19
Vornado Realty Trust (REIT)         1,594         45,572         0.19           Vulcan Materials Co         319         45,330         0.19           W R Berkley Corp         730         49,830         0.21           Walgreens Boots Alliance Inc         1,200         45,480         0.19           Waltr Disney Co/The         502         47,389         0.20           Warner Bros Discovery Inc         3,355         45,024         0.19           Waste Management Inc         329         50,330         0.21           Waters Corp         151         49,978         0.21           Wels Fargo & Co         154         48,727         0.20           Welltower Inc (REIT)         607         49,986         0.21           West Pharmaceutical Services Inc         170         51,403         0.21           West pharmaceutical Services Inc         170         51,403         0.21           Westinghouse Air Brake Technologies Corp         923         41,378         0.17           Westinghouse Air Brake Technologies Corp         130         46,070         0.19           Weyerhaeuser Co (REIT)         1,391         46,070         0.19           Williams Cos Inc/The         1,429         44,599         0.21	VICI Properties Inc (REIT)	1,665	49,600	0.21
Vulcan Materials Co         319         45,330         0.19           W R Berkley Corp         730         49,830         0.21           Walgreens Boots Alliance Inc         1,200         45,480         0.19           Walmart Inc         410         49,848         0.21           Walt Disney Co/The         502         47,389         0.20           Warner Bros Discovery Inc         329         50,330         0.21           Waste Management Inc         329         50,330         0.21           Waters Corp         151         49,978         0.21           WEC Energy Group Inc         502         50,521         0.21           WEILS Fargo & Co         1,244         48,727         0.20           Wellstower Inc (REIT)         607         49,986         0.21           Western Digital Corp         923         41,378         0.17           Western Digital Corp         923         41,378         0.17           Westrock Co         1,105         44,023         0.18           Weystrock So Inc/The         1,391         46,070         0.19           Westrock Co         1,105         44,023         0.18           Weyerhaeuser Co (REIT)         1,391 <td< td=""><td></td><td></td><td></td><td></td></td<>				
W R Berkley Corp       730       49,830       0.21         Walgreens Boots Alliance Inc       1,200       45,480       0.19         Walmart Inc       410       49,848       0.21         Walt Disney Co/The       502       47,389       0.20         Warrer Bros Discovery Inc       3,355       45,024       0.19         Waste Management Inc       329       50,330       0.21         Weter Corp       151       49,978       0.21         Wells Fargo & Co       1,244       48,727       0.20         Wellstower Inc (REIT)       607       49,986       0.21         West Pharmaceutical Services Inc       170       51,403       0.21         Western Digital Corp       923       41,378       0.17         Westinghouse Air Brake Technologies Corp       552       45,308       0.19         Westrock Co       1,105       44,023       0.18         Weyerhaeuser Co (REIT)       1,391       46,070       0.19         Whirlpool Corp       303       46,926       0.20         Williams Cos Inc/The       1,429       44,599       0.19         Wynn Resorts Ltd       800       45,584       0.19         Wynn Resorts Ltd <td< td=""><td></td><td></td><td></td><td></td></td<>				
Walgreens Boots Alliance Inc         1,200         45,480         0.19           Walmart Inc         410         49,848         0.21           Walt Disney Co/The         502         47,389         0.20           Warner Bros Discovery Inc         302         45,024         0.19           Waste Management Inc         329         50,330         0.21           Water Corp         151         49,978         0.21           WEC Energy Group Inc         502         50,521         0.21           WEI Fargo & Co         1,244         48,727         0.20           Wells Fargo & Co         1,244         48,727         0.20           Wellower Inc (REIT)         607         49,986         0.21           Western Digital Corp         923         41,378         0.17           Western Digital Corp         923         41,378         0.17           Westinghouse Air Brake Technologies Corp         552         45,308         0.19           Weyerhaeuser Co (REIT)         1,391         46,070         0.19           Weigh Faige Technologies Corp         303         46,926         0.20           Williams Cos Inc/The         1,429         44,599         0.19           Wynn Resorts Ltd<				
Walmart Inc         410         49,848         0.21           Walt Disney Co/The         502         47,389         0.20           Warner Bros Discovery Inc         3,355         45,024         0.19           Waste Management Inc         329         50,330         0.21           Waters Corp         151         49,978         0.21           WEC Energy Group Inc         502         50,521         0.21           Wells Fargo & Co         1,244         48,727         0.20           Welltower Inc (REIT)         607         49,986         0.21           West Pharmaceutical Services Inc         170         51,403         0.21           Western Digital Corp         923         41,378         0.17           Westrock Co         1,105         44,023         0.18           Weyerhaeuser Co (REIT)         1,391         46,070         0.19           Whirlpool Corp         303         46,926         0.20           Williams Cos Inc/The         1,429         44,599         0.19           Wynn Resorts Ltd         800         45,584         0.19           Xcel Energy Inc         702         49,674         0.21           Xylem Inc/NY         622         48,628<	· ·			
Walt Disney Co/The       502       47,389       0.20         Warner Bros Discovery Inc       3,355       45,024       0.19         Waste Management Inc       329       50,330       0.21         Waters Corp       151       49,978       0.21         WEC Energy Group Inc       502       50,521       0.21         Wells Fargo & Co       1,244       48,727       0.20         Welltower Inc (REIT)       607       49,986       0.21         West Pharmaceutical Services Inc       170       51,403       0.21         Western Digital Corp       923       41,378       0.17         Westinghouse Air Brake Technologies Corp       552       45,308       0.19         Weyerhaeuser Co (REIT)       1,391       46,070       0.19         Whirlpool Corp       303       46,926       0.20         Williams Cos Inc/The       1,429       44,599       0.19         Wynn Resorts Ltd       800       45,584       0.19         Xcel Energy Inc       702       49,674       0.21         Xylem Inc/NY       622       48,628       0.20         Yum! Brands Inc       436       49,490       0.21         Zebra Technologies Corp				
Warner Bros Discovery Inc       3,355       45,024       0.19         Waste Management Inc       329       50,330       0.21         Water Corp       151       49,978       0.21         WEC Energy Group Inc       502       50,521       0.21         Wells Fargo & Co       1,244       48,727       0.20         Welltower Inc (REIT)       607       49,986       0.21         West Pharmaceutical Services Inc       170       51,403       0.21         Westinghouse Air Brake Technologies Corp       923       41,378       0.17         Westrock Co       1,105       44,023       0.18         Weyerhaeuser Co (REIT)       1,391       46,070       0.19         Whilliams Cos Inc/The       1,391       46,070       0.19         Williams Cos Inc/The       1,429       44,599       0.19         Wynn Resorts Ltd       800       45,584       0.19         Wynn Resorts Ltd       800       45,584       0.19         Xcel Energy Inc       702       49,674       0.21         Xylem Inc/NY       622       48,628       0.20         Yum! Brands Inc       436       49,490       0.21         Zebra Technologies Corp       1				
Waste Management Inc       329       50,330       0.21         Water Corp       151       49,978       0.21         WEC Energy Group Inc       502       50,521       0.21         Wells Fargo & Co       1,244       48,727       0.20         Welltower Inc (REIT)       607       49,986       0.21         West Pharmaceutical Services Inc       170       51,403       0.21         Western Digital Corp       923       41,378       0.17         Westinghouse Air Brake Technologies Corp       552       45,308       0.19         Westrock Co       1,105       44,023       0.18         Weyerhaeuser Co (REIT)       1,391       46,070       0.19         Whilliams Cos Inc/The       1,391       46,070       0.19         Williams Cos Inc/The       1,429       44,599       0.19         Wynn Resorts Ltd       800       45,584       0.19         Xcel Energy Inc       702       49,674       0.21         Xylem Inc/NY       622       48,628       0.20         Yum! Brands Inc       436       49,90       0.21         Zebra Technologies Corp       163       47,914       0.20         Zimmer Biomet Holdings Inc <td< td=""><td>•</td><td></td><td></td><td></td></td<>	•			
Waters Corp       151       49,978       0.21         WEC Energy Group Inc       502       50,521       0.21         Wells Fargo & Co       1,244       48,727       0.20         Welltower Inc (REIT)       607       49,986       0.21         West Pharmaceutical Services Inc       170       51,403       0.21         Western Digital Corp       923       41,378       0.17         Westinghouse Air Brake Technologies Corp       552       45,308       0.19         Weyerhaeuser Co (REIT)       1,105       44,023       0.18         Welliams Cos Inc/The       1,391       46,070       0.19         WW Grainger Inc       1,429       44,599       0.19         Wynn Resorts Ltd       800       45,584       0.19         Xcel Energy Inc       702       49,674       0.21         Xylem Inc/NY       622       48,628       0.20         Yum! Brands Inc       436       49,490       0.21         Zebra Technologies Corp       163       47,914       0.20         Zimmer Biomet Holdings Inc       440       46,226       0.19	·			
Wells Fargo & Co       1,244       48,727       0.20         Welltower Inc (REIT)       607       49,986       0.21         West Pharmaceutical Services Inc       170       51,403       0.21         Western Digital Corp       923       41,378       0.17         Westinghouse Air Brake Technologies Corp       552       45,308       0.19         Westrock Co       1,105       44,023       0.18         Weyerhaeuser Co (REIT)       1,391       46,070       0.19         Whirlpool Corp       303       46,926       0.20         Williams Cos Inc/The       1,429       44,599       0.19         WW Grainger Inc       102       46,352       0.19         Wynn Resorts Ltd       800       45,584       0.19         Xcel Energy Inc       702       49,674       0.21         Xylem Inc/NY       622       48,628       0.20         Yum! Brands Inc       436       49,490       0.21         Zebra Technologies Corp       163       47,914       0.20         Zimmer Biomet Holdings Inc       440       46,226       0.19		151		0.21
Welltower Inc (REIT)       607       49,986       0.21         West Pharmaceutical Services Inc       170       51,403       0.21         Western Digital Corp       923       41,378       0.17         Westinghouse Air Brake Technologies Corp       552       45,308       0.19         Westrock Co       1,105       44,023       0.18         Weyerhaeuser Co (REIT)       1,391       46,070       0.19         Whirlpool Corp       303       46,926       0.20         Williams Cos Inc/The       1,429       44,599       0.19         WW Grainger Inc       102       46,352       0.19         Wynn Resorts Ltd       800       45,584       0.19         Xcel Energy Inc       702       49,674       0.21         Xylem Inc/NY       622       48,628       0.20         Yum! Brands Inc       436       49,490       0.21         Zebra Technologies Corp       163       47,914       0.20         Zimmer Biomet Holdings Inc       440       46,226       0.19	WEC Energy Group Inc	502	50,521	0.21
West Pharmaceutical Services Inc       170       51,403       0.21         Western Digital Corp       923       41,378       0.17         Westinghouse Air Brake Technologies Corp       552       45,308       0.19         Westrock Co       1,105       44,023       0.18         Weyerhaeuser Co (REIT)       1,391       46,070       0.19         Whirlpool Corp       303       46,926       0.20         Williams Cos Inc/The       1,429       44,599       0.19         WW Grainger Inc       102       46,352       0.19         Wynn Resorts Ltd       800       45,584       0.19         Xcel Energy Inc       702       49,674       0.21         Xylem Inc/NY       622       48,628       0.20         Yum! Brands Inc       436       49,490       0.21         Zebra Technologies Corp       163       47,914       0.20         Zimmer Biomet Holdings Inc       440       46,226       0.19				
Western Digital Corp       923       41,378       0.17         Westinghouse Air Brake Technologies Corp       552       45,308       0.19         Westrock Co       1,105       44,023       0.18         Weyerhaeuser Co (REIT)       1,391       46,070       0.19         Whirlpool Corp       303       46,926       0.20         Williams Cos Inc/The       1,429       44,599       0.19         WW Grainger Inc       102       46,352       0.19         Wynn Resorts Ltd       800       45,584       0.19         Xcel Energy Inc       702       49,674       0.21         Xylem Inc/NY       622       48,628       0.20         Yum! Brands Inc       436       49,490       0.21         Zebra Technologies Corp       163       47,914       0.20         Zimmer Biomet Holdings Inc       440       46,226       0.19				
Westinghouse Air Brake Technologies Corp       552       45,308       0.19         Westrock Co       1,105       44,023       0.18         Weyerhaeuser Co (REIT)       1,391       46,070       0.19         Whirlpool Corp       303       46,926       0.20         Williams Cos Inc/The       1,429       44,599       0.19         WW Grainger Inc       102       46,352       0.19         Wynn Resorts Ltd       800       45,584       0.19         Xcel Energy Inc       702       49,674       0.21         Xylem Inc/NY       622       48,628       0.20         Yum! Brands Inc       436       49,490       0.21         Zebra Technologies Corp       163       47,914       0.20         Zimmer Biomet Holdings Inc       440       46,226       0.19				
Westrock Co       1,105       44,023       0.18         Weyerhaeuser Co (REIT)       1,391       46,070       0.19         Whirlpool Corp       303       46,926       0.20         Williams Cos Inc/The       1,429       44,599       0.19         WW Grainger Inc       102       46,352       0.19         Wynn Resorts Ltd       800       45,584       0.19         Xcel Energy Inc       702       49,674       0.21         Xylem Inc/NY       622       48,628       0.20         Yum! Brands Inc       436       49,490       0.21         Zebra Technologies Corp       163       47,914       0.20         Zimmer Biomet Holdings Inc       440       46,226       0.19	<u> </u>			
Weyerhaeuser Co (REIT)       1,391       46,070       0.19         Whirlpool Corp       303       46,926       0.20         Williams Cos Inc/The       1,429       44,599       0.19         WW Grainger Inc       102       46,352       0.19         Wynn Resorts Ltd       800       45,584       0.19         Xcel Energy Inc       702       49,674       0.21         Xylem Inc/NY       622       48,628       0.20         Yum! Brands Inc       436       49,490       0.21         Zebra Technologies Corp       163       47,914       0.20         Zimmer Biomet Holdings Inc       440       46,226       0.19				
Whirlpool Corp       303       46,926       0.20         Williams Cos Inc/The       1,429       44,599       0.19         WW Grainger Inc       102       46,352       0.19         Wynn Resorts Ltd       800       45,584       0.19         Xcel Energy Inc       702       49,674       0.21         Xylem Inc/NY       622       48,628       0.20         Yum! Brands Inc       436       49,490       0.21         Zebra Technologies Corp       163       47,914       0.20         Zimmer Biomet Holdings Inc       440       46,226       0.19				
Williams Cos Inc/The       1,429       44,599       0.19         WW Grainger Inc       102       46,352       0.19         Wynn Resorts Ltd       800       45,584       0.19         Xcel Energy Inc       702       49,674       0.21         Xylem Inc/NY       622       48,628       0.20         Yum! Brands Inc       436       49,490       0.21         Zebra Technologies Corp       163       47,914       0.20         Zimmer Biomet Holdings Inc       440       46,226       0.19				
WW Grainger Inc       102       46,352       0.19         Wynn Resorts Ltd       800       45,584       0.19         Xcel Energy Inc       702       49,674       0.21         Xylem Inc/NY       622       48,628       0.20         Yum! Brands Inc       436       49,490       0.21         Zebra Technologies Corp       163       47,914       0.20         Zimmer Biomet Holdings Inc       440       46,226       0.19	·			
Wynn Resorts Ltd       800       45,584       0.19         Xcel Energy Inc       702       49,674       0.21         Xylem Inc/NY       622       48,628       0.20         Yum! Brands Inc       436       49,490       0.21         Zebra Technologies Corp       163       47,914       0.20         Zimmer Biomet Holdings Inc       440       46,226       0.19				
Xoel Energy Inc       702       49,674       0.21         Xylem Inc/NY       622       48,628       0.20         Yum! Brands Inc       436       49,490       0.21         Zebra Technologies Corp       163       47,914       0.20         Zimmer Biomet Holdings Inc       440       46,226       0.19				
Yum! Brands Inc       436       49,490       0.21         Zebra Technologies Corp       163       47,914       0.20         Zimmer Biomet Holdings Inc       440       46,226       0.19				
Zebra Technologies Corp       163       47,914       0.20         Zimmer Biomet Holdings Inc       440       46,226       0.19				
Zimmer Biomet Holdings Inc 440 46,226 0.19				
2.1011s Dalicolp INA 944 48,050 0.20				
	ZIOTS DATICUTP INA	944	48,050	0.20

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.94% (31 December 2021: 99.99%) (continued)			
United States: 94.95% (31 December 2021: 94.65%) (continued)			
Zoetis Inc	309	53,114	0.22
Total United States		22,705,864	94.95
Total Equities		23,897,011	99.94
Total Value of Investments		23,897,011	99.94
Total financial assets at fair value through profit or loss		23,897,011	99.94
Current assets		25,043	0.10
Total assets		23,922,054	100.04
Bank overdraft		(5,905)	(0.02)
Current liabilities		(4,077)	(0.02)
Net assets attributable to holders of redeemable participating Shares		23,912,072	100.00
			% of
			total
			assets
Analysis of Total Assets			
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated mark	et		99.97
Other assets			0.03
			100.00

## Invesco S&P 500 Low Volatility UCITS ETF Schedule of Investments

#### As at 30 June 2022

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.89% (31 December 2021: 99.88%)			
Ireland: 0.83% (31 December 2021: 1.93%)			
Medtronic Plc Total Iroland	1,063	95,404	0.83
Total Ireland Jersey: 0.98% (31 December 2021: 0.00%)		95,404	0.83
Amcor Pic	9,052	112,516	0.98
Total Jersey	0,002	112,516	0.98
United States: 98.08% (31 December 2021: 97.95%)			
3M Co	803	103,916	0.90
AbbVie Inc Aflac Inc	734 1,859	112,419 102,858	0.98 0.89
Air Products and Chemicals Inc	464	111,583	0.97
Alexandria Real Estate Equities Inc (REIT)	671	97,315	0.85
Alliant Energy Corp	2,054	120,385	1.05
Altria Group Inc	2,179	91,017	0.79
Ameren Corp American Electric Power Co Inc	1,432 1,339	129,396 128,464	1.13 1.12
American Tower Corp (REIT)	466	119,105	1.04
American Water Works Co Inc	759	112,916	0.98
AmerisourceBergen Corp - Class A	664	93,943	0.82
AMETEK Inc	981 464	107,802	0.94
Amgen Inc Arthur J Gallagher & Co	667	112,891 108,748	0.98 0.95
Assurant Inc	646	111,661	0.97
Atmos Energy Corp	1,084	121,516	1.06
Automatic Data Processing Inc	510	107,120	0.93
AvalonBay Communities Inc (REIT) Baxter International Inc	549	106,643	0.93 0.82
Becton Dickinson and Co	1,473 453	94,611 111,678	0.82
Berkshire Hathaway Inc - Class B	455	124,224	1.08
Bristol-Myers Squibb Co	1,681	129,437	1.13
Brown-Forman Corp	1,628	114,220	0.99
Camden Property Trust (REIT) Campbell Soup Co	761 2,195	102,339 105,470	0.89 0.92
CenterPoint Energy Inc	3,944	116,664	1.01
Church & Dwight Co Inc	1,207	111,841	0.97
Cisco Systems Inc	2,179	92,913	0.81
CMS Energy Corp	1,880	126,900	1.10
Coca-Cola Co/The Colgate-Palmolive Co	2,306 1,716	145,070 137,520	1.26 1.20
Conagra Brands Inc	2,998	102,652	0.89
Consolidated Edison Inc	1,359	129,241	1.12
Constellation Brands Inc - Class A	510	118,861	1.03
Dominion Energy Inc	1,515	120,912	1.05 1.15
DTE Energy Co Duke Energy Corp	1,045 1,262	132,454 135,299	1.15
Duke Realty Corp (REIT)	2,022	111,109	0.97
Edison International	1,683	106,433	0.93
Entergy Corp	933	105,093	0.91
Equity Residential (REIT) Essex Property Trust Inc (REIT)	1,440 362	103,997 94,667	0.90 0.82
Evergy Inc	2,002	130,630	1.14
Eversource Energy	1,304	110,149	0.96
Exelon Corp	2,609	118,240	1.03
FactSet Research Systems Inc	303	116,525	1.01
Fastenal Co FirstEnergy Corp	2,141 2,889	106,879 110,909	0.93 0.96
General Dynamics Corp	552	122,130	1.06
General Mills Inc	1,660	125,247	1.09
Gilead Sciences Inc	2,109	130,357	1.13
Healthpeak Properties Inc (REIT)	3,808	98,665	0.86
Hershey Co/The Honeywell International Inc	636 559	136,842 97,160	1.19 0.84
Hormel Foods Corp	2,220	105,139	0.91
Illinois Tool Works Inc	595	108,439	0.94
Intercontinental Exchange Inc	1,216	114,353	0.99
International Business Machines Corp	803	113,376	0.99
J M Smucker Co/The Johnson & Johnson	769 822	98,440 145,913	0.86 1.27
Kellogg Co	1,612	115,000	1.27
Kimberly-Clark Corp	853	115,283	1.00
Kraft Heinz Co/The	2,520	96,113	0.84
Loews Corp	1,724	102,164	0.89

# Invesco S&P 500 Low Volatility UCITS ETF Schedule of Investments

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.89% (31 December 2021: 99.88%) (continued)			
United States: 98.08% (31 December 2021: 97.95%) (continued)			
Marsh & McLennan Cos Inc	746	115,816	1.01
McCormick & Co Inc/MD	1,205	100,316	0.87
McDonald's Corp	565	139,487	1.21
McKesson Corp	315	102,756	0.89
Mid-America Apartment Communities Inc (REIT)	608	106,199	0.92
Mondelez International Inc	2.099	130,327	1.13
Nasdag Inc	743	113,337	0.99
NiSource Inc	4,482	132,174	1.15
Paychex Inc	882	100,433	0.87
PepsiCo Inc	896	149,327	1.30
Philip Morris International Inc	1,046	103,282	0.90
PPL Corp	4,648	126,100	1.10
Procter & Gamble Co/The	901	129,555	1.13
Progressive Corp/The	987	114,758	1.00
Public Service Enterprise Group Inc	1,900	120,232	1.05
	,	,	
Public Storage (REIT)	348	108,809	0.95
Raytheon Technologies Corp	1,147	110,238	0.96
Realty Income Corp (REIT)	1,911	130,445	1.13
Republic Services Inc - Class A	942	123,280	1.07
Roper Technologies Inc	275	108,529	0.94
Sempra Energy	754	113,304	0.99
Southern Co/The (Units)	1,779	126,860	1.10
Travelers Cos Inc/The	612	103,508	0.90
UDR Inc (REIT)	2,252	103,682	0.90
Union Pacific Corp	488	104,081	0.91
UnitedHealth Group Inc	227	116,594	1.01
Verizon Communications Inc	2,937	149,053	1.30
W R Berkley Corp	1,581	107,919	0.94
Walmart Inc	928	112,826	0.98
Waste Management Inc	802	122,690	1.07
WEC Energy Group Inc	1,236	124,391	1.08
Xcel Energy Inc	1,717	121,495	1.06
Yum! Brands Inc	1,011	114,759	1.00
Total United States		11,277,818	98.08
Total Equities		11,485,738	99.89
Investment Funds: 0.00% (31 December 2021: 0.00%)		,,	
Ireland: 0.00% (31 December 2021: 0.00%)			
Total Value of Investments		11,485,738	99.89
Total financial assets at fair value through profit or loss		11,485,738	99.89
Current assets		17,192	0.15
Total assets	_	11,502,930	100.04
Bank overdraft		(2,319)	(0.02)
Current liabilities		(2,319)	, ,
	_		(0.02)
Net assets attributable to holders of redeemable participating Shares		11,498,368	100.00
			% of
			total
			assets
Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on another regulated mark-	et		99.85
Other assets	-		0.15
<del></del>			100.00
			100.00

#### As at 30 June 2022

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 97.98% (31 December 2021: 97.88%)			
Australia: 1.25% (31 December 2021: 0.45%)			
FMG Resources August 2006 Pty Ltd '144A' 4.375% 01/04/2031	50,000	41,131	0.38
FMG Resources August 2006 Pty Ltd '144A' 6.125% 15/04/2032	50,000	45,037	0.42
Mineral Resources Ltd '144A' 8.5% 01/05/2030	50,000	48,840	0.45
Total Australia		135,008	1.25
Bermuda: 0.39% (31 December 2021: 0.95%)	50.000	44 400	0.00
Weatherford International Ltd '144A' 8.625% 30/04/2030	50,000	41,488	0.39
Total Bermuda		41,488	0.39
Canada: 5.12% (31 December 2021: 4.27%)	E0 000	50.050	0.47
1011778 BC ULC / New Red Finance Inc '144A' 5.75% 15/04/2025 1011778 BC ULC / New Red Finance Inc '144A' 4% 15/10/2030	50,000	50,359 40.134	0.47
Air Canada '144A' 3.875% 15/08/2026	50,000 50,000	40,134	0.37 0.39
Algonquin Power & Utilities Corp FRN 18/01/2082	50,000	41,826	0.39
Bausch Health Cos Inc '144A' 9% 15/12/2025	50,000	36,938	0.34
Bausch Health Cos Inc '144A' 7% 15/01/2028	50,000	28,625	0.27
Bausch Health Cos Inc '144A' 5% 30/01/2028	50,000	26,641	0.25
Bausch Health Cos Inc '144A' 4.875% 01/06/2028	50,000	39,130	0.36
Bausch Health Cos Inc '144A' 6.25% 15/02/2029	50,000	26,691	0.25
Hudbay Minerals Inc 'REGS' 4.5% 01/04/2026	50,000	41,850	0.39
Open Text Corp '144A' 3.875% 15/02/2028	50,000	44,416	0.41
Parkland Corp '144A' 4.5% 01/10/2029	50,000	40,727	0.38
Ritchie Bros Auctioneers Inc '144A' 5.375% 15/01/2025	50,000	48,971	0.46
Superior Plus LP / Superior General Partner Inc '144A' 4.5% 15/03/2029	50,000	42,481	0.39
Total Canada		551,229	5.12
Cayman Islands: 1.27% (31 December 2021: 0.85%)		•	
Seagate HDD Cayman 4.875% 01/03/2024	50,000	49,518	0.46
Seagate HDD Cayman 4.125% 15/01/2031	50,000	40,863	0.38
Transocean Inc '144A' 11.5% 30/01/2027	50,000	46,754	0.43
Total Cayman Islands		137,135	1.27
Finland: 0.00% (31 December 2021: 0.46%)			
Germany: 0.79% (31 December 2021: 0.89%)			
Deutsche Bank AG 4.5% 01/04/2025	50,000	47,715	0.44
Deutsche Bank AG/New York NY FRN 14/01/2032	50,000	37,512	0.35
Total Germany		85,227	0.79
Ireland: 0.79% (31 December 2021: 0.89%)			
Cimpress Plc '144A' 7% 15/06/2026	50,000	39,858	0.37
Jazz Securities DAC '144A' 4.375% 15/01/2029	50,000	44,641	0.42
Total Ireland		84,499	0.79
Italy: 2.18% (31 December 2021: 1.42%)			
Intesa Sanpaolo SpA '144A' 5.71% 15/01/2026	150,000	142,920	1.33
UniCredit SpA '144A' FRN 02/04/2034	100,000	91,751	0.85
Total Italy		234,671	2.18
Liberia: 0.61% (31 December 2021: 0.72%)			
Royal Caribbean Cruises Ltd '144A' 11.5% 01/06/2025	30,000	30,812	0.29
Royal Caribbean Cruises Ltd '144A' 5.5% 01/04/2028	50,000	34,747	0.32
Total Liberia		65,559	0.61
Luxembourg: 1.80% (31 December 2021: 0.45%)			
Endo Luxembourg Finance Co I Sarl / Endo US Inc '144A' 6.125% 01/04/2029	50,000	37,859	0.35
Intelsat Jackson Holdings SA '144A' 6.5% 15/03/2030	50,000	41,273	0.38
Telecom Italia Capital SA 6.375% 15/11/2033	50,000	38,662	0.36
Telecom Italia Capital SA 6% 30/09/2034	50,000	37,921	0.35
Telecom Italia Capital SA 7.2% 18/07/2036	50,000	38,180	0.36
Total Luxembourg		193,895	1.80
Multinational: 0.42% (31 December 2021: 0.91%)	F0 000	45.404	0.40
Herbalife Nutrition Ltd / HLF Financing Inc '144A' 7.875% 01/09/2025	50,000	45,104	0.42
Total Multinational		45,104	0.42
Netherlands: 0.39% (31 December 2021: 0.44%)	E0 000	40.005	0.20
Ziggo BV '144A' 4.875% 15/01/2030	50,000	42,385	0.39
Total Netherlands		42,385	0.39
United Kingdom: 0.66% (31 December 2021: 1.83%)	F0 000	07.540	0.05
Vodafone Group Plc FRN 04/06/2081	50,000	37,519	0.35
Vodafone Group Plc FRN 04/06/2081	50,000	33,532	0.31
Total United Kingdom		71,051	0.66
United States: 82.31% (31 December 2021: 83.35%)	E0 000	40.460	0.40
ADT Security Corp/The 4.125% 15/06/2023	50,000	49,168	0.46
ADT Security Corp/The '144A' 4.125% 01/08/2029	50,000	41,055	0.38
AECOM 5.125% 15/03/2027 AMC Entertainment Heldings Inc 1444At 10% 15/06/2026	50,000	47,259	0.44
AMC Entertainment Holdings Inc '144A' 10% 15/06/2026	50,000	33,283	0.31
AMC Entertainment Holdings Inc '144A' 7.5% 15/02/2029 AmeriGas Partners LP / AmeriGas Finance Corp 5.5% 20/05/2025	50,000 50,000	42,290 47,140	0.39 0.44
Amonodo i antifero Er / Amenodo i manoc corp 0.0 /0 20/00/2020	50,000	47,140	0.44

Bonds: 97.89% (21 December 2021: 93.89%) (continued)	Security Description	Nominal	Fair Value USD	% of Net Assets
Antero Midstream Partners IP / Antero Midstream Frience Corp 144A 5.75% 0.103/2027 5.00.00 6.524 6.00.00 6.524 6.00.00 6.526 6.00.00 6.527 6.00.00 6.527 6.00.00 6.528 6.00.00 6.528 6.00.00 6				
Aramark Sarvices Inc "144A" 6.157% 01/05/2025		F0 000	40.504	0.40
Arconic Corp '1444' & 125% 1509/2028	•		,	
Avantor Funding Inc '144A' 4529's 1507/2028 Aviea Corp. 144A' 5.75's 1505/2029 50.000 48,175 50.000 48,175 50.000			,	
Aviént Corp. '144A' 5.75% 1505/2025  Avién Budget Care Fantal LLC / Avea Budget Finance Inc '144A' 5.376% 01/03/2029  50.000  48.175  50.000  48.175  50.000  48.187  50.000  48.187  50.000  48.187  50.000  48.187  50.000  48.187  50.000  49.000	·		,	
Avis Budgel Carl Fenhal LLC / Avis Budget Finance Inc '144A' 5.375% 01/03/2029 50.000 50.05 0.47 Bail Corp 4.875% 15/03/2028 50.000 40.48 Bail Corp 4.875% 15/03/2028 50.000 40.08 Bail Sept Works Inc '144A 8.6825% 01/03/2028 50.000 35,640 0.33 Bausch Health Americas Inc '144A' 8.5% 10/10/2026 50.000 35,669 0.33 Bausch Health Americas Inc '144A' 8.5% 10/10/2026 50.000 43,188 0.40 Bausch Health Americas Inc '144A' 8.5% 10/10/2028 50.000 43,183 0.40 Bausch Health Americas Inc '144A' 8.5% 10/10/2028 50.000 43,183 0.40 Block Inc '144A' 3.5% 01/08/2031 50.000 41,033 0.40 Block Inc '144A' 3.5% 01/08/2032 50.000 41,033 0.40 Block Inc '144A' 4.5% 15/10/2032 50.000 42,044 Block Inc '144A' 4.5% 15/10/2032 50.000 41,033 0.40 Block Inc '144A' 4.5% 15/10/2032 50.000 42,044 Block Inc '144A' 4.5% 15/10/2032 50.000	•			
Ball Corp 3 25% 150902025  Ball Corp 3 25% 150902020  Corp 3 25% 150902020  Ball Corp 3 25% 150902020  Ball Corp 3 25% 150902020  Corp 3 25% 15090200  Ball Corp 3 25% 15	•	,	,	
Ball Corp 2.875% 150932026 Ball Corp 2.875% 150932026 Bath & Body Works Inc 5.25% 0100202023 Bath & Body Works Inc 5.25% 0100202022 Body Body Works Inc 5.25% 010020202 Block Inc 1144A 3.5% 010020202 Block Inc 1144A 3.5% 010020202 Cable Off Inc Inc 5.25% 010020202 Catled Copy 4.25% 1517/22020 Catled Copy 5.25% 1517/22020 Catled Copy	· ·		,	
Ball Cop? 2875% 15/08/2030 Balh & Body Works Inc 1246X 0625% 01/02/2033 Balb & Body Works Inc 1246X 0625% 01/02/2033 Balb & Body Works Inc 1246X 0625% 01/02/2033 Black Knight InfoSarv LLC 144AY 3.825% 01/02/2032 Black Knight InfoSarv LLC 144AY 3.825% 01/04/2030 Cataller Pharma Solutions Inc 144AY 3.825% 01/04/2030 Continee Corp 2.45% 15/10/2029 Solution 144AY 3.825% 01/04/2039 Continee Corp 2.45% 15/10/2029 Solution 144AY 3.825% 01/04/2039 Continee Corp 3.45% 15/10/2029 Solution 144AY 3.825% 01/04/2039 Solution 144AY 3.825% 01/04/20	·			
Bath 8 Body Works Inc "144A 6 825% 0110/2030  Bausch Health Americas Inc "144A 85% 31010/2027  Bausch Health Americas Inc "144A 85% 31010/2027  Bousch Inc "144A 35% 0110/2020  Cataleon Pharma Solutions Inc "144A 35% 0110/4/2030  Cataleon Cape Solutions Inc "144A 35%	'			0.38
Bausch Health Americas Inc '1444' 9,25% 10/10/2027   50,000   35,764   0.33   Black Kright InfoServ LLC '1444' 3,625% 10/10/2021   50,000   43,423   0.40   Black Inc '1444' 3,75% 10/10/2021   50,000   43,423   0.40   Black Inc '1444' 3,75% 10/10/2021   50,000   43,423   0.40   Black Inc '1444' 3,75% 10/10/2031   50,000   43,423   0.40   Black Inc '1444' 4,75% 10/10/2032   50,000   41,528   0.33   Cable One Inc '1444' 4,8151   12030   50,000   41,103   0.38   Cable One Inc '1444' 4,8151   12030   50,000   49,243   0.40   Centenc Corp 2,45% 15/10/2024   50,000   49,243   0.46   Centenc Corp 2,45% 15/10/2024   50,000   41,708   0.38   Centenc Corp 2,45% 15/10/2028   50,000   41,708   0.39   Centenc Corp 2,45% 15/10/2028   50,000   41,708   0.39   Centenc Corp 2,45% 15/10/2028   50,000   41,708   0.39   Centenc Corp 3,45% 15/10/2028   50,000   41,708   0.39   Centenc Corp 3,45% 15/10/2028   50,000   41,424   0.38   Change Healthcare Holdings LLC / Change Healthcare Finance Inc '144A' 5,75% 01/03/2025   40,000   41,429   0.42   Centence Corp 3,45% 15/10/2028   50,000   39,360   0.37   Cheniere Energy Partners LP '144A' 3,25% 10/10/2028   50,000   39,360   0.37   Cheniere Energy Partners LP '144A' 3,25% 10/10/2032   50,000   39,360   0.37   Cheniere Energy Partners LP '144A' 3,25% 10/10/2032   50,000   39,413   0.37   CHESCOMMUNIN Health Systems in '144A' 3,25% 10/10/2038   50,000   42,336   0.37   Clear Channel Outdoor Holdings in '144A' 3,25% 10/10/2039   50,000   42,336   0.37   Clear Channel Outdoor Holdings in '144A' 3,25% 10/10/2039   50,000   42,336   0.37   Clear Channel Outdoor Holdings in '144A' 3,55% 10/10/2039   50,000   42,232   0.39   Clear Channel Outdoor Holdings in '144A' 3,55% 10/10/2031   50,000   42,232   0.39   Clear Channel Outdoor Holdings in '144A' 3,55% 10/10/2031   50,000   42,232   0.39   Clear Channel Outdoor Holdings in '144A' 3,55% 10/10/2031   50,000   43,251   0.39   Clear Channel Outdoor Holdings in '144A' 3,55% 10/10/2039   50,000   43,251   0.30   Commiscope Technologies LLC '144A			,	
Bausch Health Americas Inc. "144A" 8,5% 310/12/027   50,000   35,069   0.33   0.40   0.40   0.00   0.37   0.40   0.00   0.37   0.40   0.39   0.40   0.39   0.40   0.39   0.40   0.39   0.40   0.39   0.40   0.39   0.40   0.39   0.40   0.39   0.40   0.39   0.40   0.39   0.40   0.39   0.40   0.39   0.40   0.40   0.39   0.40   0.39   0.40   0.40   0.39   0.40   0.40   0.39   0.40   0.40   0.39   0.40   0.40   0.39   0.40   0.40   0.39   0.40   0.40   0.39   0.40   0.40   0.39   0.40	•	,		
Black Knight InfoServ LLC '144A' 3.625% 01/09/2028   50,000   43,128   0.37				
Bulders FirstSource Inc '144A' 425% 01/02/2032 Catalene FirstSource Inc '144A' 43 55% 01/04/2030 50.000 41,056 0.38 Catalen Pharma Solutions inc '144A' 3.5% 01/04/2030 50.000 41,033 0.38 Catalen Pharma Solutions inc '144A' 3.5% 01/04/2030 50.000 42,043 0.46 Centene Corp 4.25% 1501/20227 50.000 48,088 0.43 Centene Corp 4.25% 1501/20220 50.000 47,088 0.39 Centene Corp 4.25% 1501/20200 50.000 48,088 0.43 Centene Corp 4.25% 1501/20200 50.000 48,088 0.43 Centene Corp 4.25% 1501/20200 50.000 48,088 0.43 Charles Corp 4.35% 1501/20200 50.000 48,088 0.43 Charles Center Corp 3.45% 1501/20200 Centene Corp 3.45% 1501/20200 Charles Center Solutions 1.45% 1501/20200 Charles Center Corp 3.45% 1501/20208 Charles Energy Inc 4.625% 151/10/2028 50.000 48,088 0.42 Chemours Corp 1.44% 4.25% 151/10/2028 50.000 48,081 CHBICOmmunity Health Systems Inc 1.444 7.5625% 1500/2027 50.000 39,413 0.37 CHBICOmmunity Health Systems Inc 1.444 7.585% 1500/20231 50.000 42,083 Clarivate Science Holdings Corp 1.44% 3.45% 1500/20231 50.000 42,083 Clarivate Science Holdings Corp 1.44% 3.45% 1500/20201 Clear Channel Outdoor Holdings Inc 1.444 5.15% 1500/20201 Clear Channel Outdoor Holdings Inc 1				
Cable One Inc '14AA' '48' 15/11/2030				
Catalent Pharma Solutions Inc '144A' 3.5% 01/04/2030				
CDK Global Inc 5% 15/10/2024 Centene Corp 2.45% 15/10/2028 50,000 41,708 0.39 Centene Corp 2.45% 15/10/2029 50,000 41,708 0.39 Centene Corp 4.65% 15/10/2029 50,000 42,404 0.39 Centene Corp 4.65% 15/10/2029 50,000 42,404 0.39 Centene Corp 3.75% 15/10/2029 50,000 42,404 0.39 Charge Healthcare Holdings LLC / Change Healthcare Finance Inc '144A' 5.75% 01/03/2025 40,000 40,000 41,402 0.38 Charge Healthcare Holdings LLC / Change Healthcare Finance Inc '144A' 5.75% 01/03/2025 50,000 42,404 0.39 Charge Healthcare Holdings Corp 144A 3.85% 11/10/202 50,000 0.39,500 0.30 Charge Healthcare Holdings Corp 144A 3.85% 11/10/202 50,000 0.39,500 0.30 Charge Healthcare Holdings Corp 144A 3.85% 11/10/202 50,000 0.39,500 0.30 Charge Healthcare Holdings Corp 144A 3.85% 11/10/202031 50,000 0.34,513 0.37 CHS/Community Health Systems Inc '144A 5.85% 15/10/202031 50,000 0.36,781 0.37 Cleavaine Holdings Corp 144A 3.875% 15/10/202031 50,000 0.40 Cleavay Energy Operating LLC '144A' 5.75% 15/10/202031 50,000 0.40 Cleavay Energy Operating LLC '144A' 5.75% 15/10/202031 50,000 0.40 Cleavay Energy Operating LLC '144A' 5.75% 15/10/202031 50,000 0.40 Cleavay Energy Operating LLC '144A' 5.75% 15/10/202031 50,000 0.40 Cleavay Energy Operating LLC '144A' 5.75% 15/10/20203 50,000 0.40 Cleavay Energy Operating LLC '144A' 5.75% 15/10/20203 50,000 0.40 Cleavay Energy Operating LLC '144A' 5.75% 15/10/20203 50,000 0.40 Commiscope Technologies LLC '144A' 6.75% 15/10/20203 50,000 0.40 0.40 Commiscope Technologies LLC '144A' 6.75% 15/10/20203 50,000 0.40 0.40 Commiscope Technologies LLC '144A' 6.75% 15/10/20203 50,000 0.40 0.40 0.40 0.40 0.40 0.40 0.40				
Centene Corp 4.25% 15/1/2027 Centene Corp 2.45% 15/1/2028 Centene Corp 4.825% 15/1/2029 S0.000 46,624 0.43 Centene Corp 3.75% 15/0/2030 Centene Corp 3.75% 15/0/2030 Centene Corp 3.75% 15/0/2030 S0.000 41,442 0.38 Centene Corp 3% 15/1/20230 S0.000 41,443 0.25% 15/1/1/2029 S0.000 42,631 0.79 CHS/Community Health Systems inc 1444 5.45% 15/0/202031 S0.000 42,631 0.79 CHS/Community Health Systems inc 1444 6.475% 15/0/202031 S0.000 42,631 0.79 CHS/Community Health Systems inc 1444 6.475% 15/0/202031 S0.000 42,631 0.79 CHS/Community Health Systems inc 1444 6.475% 15/0/202031 S0.000 42,631 0.79 CHS/Community Health Systems inc 1444 6.475% 15/0/202031 S0.000 42,631 0.39 Clearway Energy Operating LLC 1444 7.55% 15/0/202031 S0.000 40,547 0.38 Clearway Energy Operating LLC 1444 5.5% 01/0/20208 S0.000 40,547 0.38 Clearway Energy Operating LLC 1444 5.5% 01/0/2028 S0.000 40,686 0.38 Commscope Technologies LLC 1444 5.5% 15/0/20203 S0.000 40,686 0.38 Commscope Technologies LLC 1444 5.5% 15/0/20203 S0.000 40,686 0.38 Commscope Technologies LLC 1444 5.5% 15/0/20203 S0.000 40,686 0.38 Commscope Technologies LLC 1444 5.5% 15/0/20203 S0.000 47,657 0.44 Comm Americas LLC 7 Crown Americas Capital Corp V14.75% 01/0/2/2029 S0.000 47,657 0.44 Crown Americas LLC 7 Crown Americas Capital Corp V14.75% 01/0/2/2029 S0.000 40,686 0.38 Centene South Health 16.48% 15/0/2/2030 S0.000 47,657 0.44 Crown Americas LLC 7 Crown Americas Capital Corp V14.44 5.5% 15/0/2/203 S0.000 47,657 0.40 Corp 2.5% 2.5% 2.5% 2.5% 2.5% 2.5% 2.5%			,	
Centene Corp 3,378% 150/20230 Centene Corp 3,1576/102/2030 Centene Corp 1,1576/102/2030 Sentene Corp 3,1576/102/2030 Sentene Corp 3,1576/102/2030 Sentene Corp 1,1576/102/2030 Sentene Corp 1,1576/102/2030 Sentene Corp 1,1576/102/2030 Sentene Corp 1,1576/102/2031 Sentene Corp 1,		,	,	
Centene Corp' 33,75% 15/02/2030 Centene Corp' 33,75% 15/02/2030 Change Healthcare Holdings LLC / Change Healthcare Finance Inc '144A' 5.75% 01/03/2025	Centene Corp 2.45% 15/07/2028	,	,	0.39
Centene Corp 3% 15/10/2030 Change Healthcare Holdings LLC / Change Healthcare Finance Inc '144A' 5.75% 01/03/2025 Change Healthcare Holdings LLC / Change Healthcare Finance Inc '144A' 5.75% 01/03/2025 S0,000 41,849 0.42 Chemiers Energy Inc 4.625% 15/10/2028 S0,000 45,236 0.42 Cheniere Energy Partners LP '144A' 3.25% 31/01/2032 Cheniere Energy Partners LP '144A' 3.25% 31/01/2032 T0,000 CHS/Community Health Systems Inc '144A' 5.525% 15/03/2027 CHS/Community Health Systems Inc '144A' 5.525% 51/02/2031 S0,000 Clear Channel Outdoor Holdings Inc '144A' 5.625% 15/02/2031 Clear Channel Outdoor Holdings Inc '144A' 5.15% 15/02/2031 Clear Channel Outdoor Holdings Inc '144A' 5.15% 15/02/2031 Clearway Energy Operating LLC '144A' 5.75% 15/02/2031 Clearway Energy Operating LLC '144A' 5.75% 15/02/2031 Clearway Energy Operating LLC '144A' 5.56% 15/02/2031 Clearway Energy Operating LLC '144A' 3.5% 15/02/2031 Cogent Communications Group Inc '144A' 3.5% 01/05/2026 S0,000 S0		,	,	
Change Healthcare Holdings LLC / Change Healthcare Finance Inc '144A' 5.75% 01/03/2025				
Chemiours CorThe 1'14A1' 4.625% 11511/2029 Cheniere Energy In ed. 825% 1510/12028 50,000 45,236 0.42 Cheniere Energy Partners LP 1'14A1' 3.25% 31/01/2032 50,000 39,413 0.37 CHS/Community Health Systems Inc 1'14A4' 5.625% 15/03/2027 100,000 84,631 0.79 CHS/Community Health Systems Inc 1'14A4' 5.625% 15/03/2021 50,000 36,781 0.34 Clarivate Science Holdings Corp 1'14A1' 3.75% 15/02/2031 50,000 42,035 0.39 Clear Channel Outdoor Holdings Inc 1'14A1' 5.125% 15/08/2027 50,000 42,025 0.39 Clearway Energy Operating LLC 1'14A1' 5.75% 15/08/2021 50,000 42,222 0.39 Clearway Energy Operating LLC 1'14A1' 5.75% 15/08/2021 50,000 49,621 0.46 Cogent Communications Group Inc 1'14A1' 3.5% 01/10/2026 50,000 49,621 0.46 Cojent Communications Group Inc 1'14A1' 3.5% 01/10/2026 50,000 49,621 0.46 Colmissee Global Inc 1'14A1' 3.625% 01/10/2028 50,000 38,001 0.35 Commiscope Technologies LLC 1'14A1' 6% 15/08/2025 50,000 38,001 0.35 Commiscope Technologies LLC 1'14A1' 6% 15/08/2025 50,000 37,195 0.35 Commiscope Technologies LLC 1'14A1' 6% 15/08/2029 50,000 37,195 0.35 Cornerstone Building Brands Inc 1'14A1' 6.125% 15/01/2029 50,000 37,195 0.35 Correstone Building Brands Inc 1'14A1' 6.125% 15/01/2029 50,000 37,195 0.35 Correstone Building Brands Inc 1'14A1' 6.125% 15/01/2029 50,000 45,686 0.38 Crestwood Midstream Partners LP / Crestwood Midstream Finance Corp 1'14A1' 6% 01/02/2029 50,000 45,680 0.38 Crestwood Midstream Partners LP / Crestwood Midstream Finance Corp 1'14A1' 6% 01/02/2029 50,000 45,787 0.44 CSC Holdings LLC 1'14A1' 8.65% 01/02/2029 50,000 45,787 0.44 CSC Holdings LLC 1'14A1' 3.75% 15/02/2031 50,000 35,948 0.33 Dalvia Inc 1'14A1' 3.75% 15/02/2031 50,000 35,948 0.33 Dalvia Inc 1'14A1' 4.25% 15/06/2028 50,000 45,789 0.00 50,779 0.35 Corperstone Group LLC 1'14A1' 4.5% 15/06/2039 50,000 35,949 0.31 Dalvia Inc 1'14A1' 4.25% 50/06/2028 50,000 45,789 0.00 50,779 0.35 Corperstone Group LLC 1'14A1' 5.00 50,000 35,949 0.35 Dalvia Inc 1'14A1' 4.45 0.50 50,000 45,789 0.00 50,790 0.35 Corperstone Group 1'14A1' 4.45 0.50 50,000 45,789 0.00	·			
Cheniere Energy Partners LP '144A' 3,25% 31/01/2032 ChSCommunity Health Systems Inc '144A' 4,75% 15/02/2031 ChSCommunity Health Systems Inc '144A' 4,75% 15/02/2031 S0,000 36,781 0,34 Clarivate Science Holdings Corp '144A' 3,75% 15/02/2031 S0,000 42,035 Clarivate Science Holdings Corp '144A' 3,75% 15/02/2031 S0,000 42,022 0,39 Clear Channel Outdoor Holdings Inc '144A' 5,125% 15/08/2027 S0,000 42,022 0,39 Clearway Energy Operating LLC '144A' 5,75% 15/02/2031 S0,000 49,021 0,46 Cogent Communications Group Inc '144A' 3,5% 51/02/2031 S0,000 49,021 0,46 Cogent Communications Group Inc '144A' 3,5% 01/10/2031 S0,000 49,021 0,46 Cogent Communications Group Inc '144A' 3,5% 01/10/2031 S0,000 27,969 0,26 CommScope Technologies LLC '144A' 6,15% 15/03/2025 S0,000 38,001 0,35 CommScope Technologies LLC '144A' 6,158/03/2027 S0,000 37,195 0,35 Commerstone Building Brands Inc '144A' 6,125% 15/03/2029 S0,000 37,195 0,35 Cornerstone Building Brands Inc '144A' 6,125% 15/03/2029 S0,000 32,204 0,30 Covanta Holding Corp '144A' 4,675% 01/10/2039 S0,000 43,605 Covanta Holding Corp '144A' 4,675% 01/02/2029 S0,000 43,605 Covanta Holding Corp '144A' 4,675% 01/02/2039 S0,000 45,605 Covanta Holding Corp '144A' 6,75% 01/02/2039 S0,000 45,605 Covanta Holding Corp '144A' 6,75% 01/02/2039 S0,000 45,605 Covanta Holding LLC '144A' 6,75% 01/02/2039 S0,000 45,605 Covanta Holding LLC '144A' 6,75% 01/02/2039 S0,000 45,607 Covanta Holding LLC '144A' 6,75% 01/02/2039 S0,000 45,607 Covanta Holding LLC '144A' 6,75% 01/02/2039 S0,000 38,976 S0,000 38,9			,	
CHS/Community Health Systems Inc '144A' 5.625% i5103/2027 CHS/Community Health Systems Inc '144A' 4.75% i510/202031 50,000 36,781 0.34 Clarivate Science Holdings Corp '144A' 3.875% 01/07/2028 50,000 42,035 0.39 Clear Channel Outdoor Holdings Inc '144A' 5.125% i510/8/2027 50,000 42,035 0.39 Clear Channel Outdoor Holdings Inc '144A' 5.125% i510/8/202031 50,000 40,547 0.38 Cleavewy Energy Operating LLC '144A' 3.75% 15/02/2031 50,000 40,547 0.38 Cleavewy Energy Operating LLC '144A' 3.75% 15/02/2031 50,000 40,547 0.38 Cleavewy Energy Operating LAC '144A' 3.75% 15/02/2031 50,000 45,933 0.43 Commission Group Inc '144A' 3.35% 01/05/2026 50,000 45,933 0.43 Commiscope Inc '144A' 3.625% 01/10/2033 50,000 45,933 0.43 Commiscope Technologies LLC '144A' 6% 15/06/2025 50,000 47,955 0.50 0.79 0.79 0.79 0.79 0.79 0.79 0.79 0.7	<b>0</b> ,			
CHS/Community Health Systems Inc '144A' 4.75% 15/02/2031 Claria Channel Outdoor Holdings Inc '144A' 5.125% 15/08/2027 50.000 61/03 6.0000 61/03 6.0000 61/03 6.0000 61/03 6.0000 61/03 6.0000 61/03 6.0000 61/03 6.0000 61/03 6.0000 61/03 6.0000 61/03 6.0000 61/03 6.00000 61/03 6.00000 61/03 6.000000 61/03 6.00000000000000000000000000000000000				
Clard Channel Outloor Holdings for "144A" 3.875% 01/07/2028 Clear Channel Outloor Holdings Inc "144A" 5.15% 1508/202031 Clear Channel Outloor Holdings Inc "144A" 6.75% 1508/202031 Clear Channel Outloor Holdings Inc "144A" 6.75% 1508/202031 South Channel			,	
Clear Channel Outdoor Holdings Inc 1144A' 5.128% 15/08/2027   50,000   42,222   0.39   Clearway Energy Operating LC 1144A' 6.75% 15/02/2031   50,000   49,621   0.46   Cogent Communications Group Inc 1144A' 3.5% 10/05/2026   50,000   49,621   0.46   Cogent Communications Group Inc 1144A' 3.678   10/03/2028   50,000   27,989   0.26   CommScope Inc 1144A' 7.125% 01/07/2028   50,000   38,001   0.35   CommScope Inc 1144A' 7.125% 01/07/2028   50,000   38,001   0.35   CommScope Technologies LLC 1144A' 6% 15/08/2025   50,000   37,195   0.35   CommScope Technologies LLC 1144A' 6% 15/08/2027   50,000   37,195   0.35   Commscope Technologies LLC 1144A' 6% 15/08/2027   50,000   37,195   0.35   Commstone Building Brands inc 1144A' 6.125% 15/01/2029   50,000   32,204   0.30   Covariat Holding Corp 1144A' 8% 15/08/2027   50,000   40,686   0.38   Crestwood Midstream Prinares LP / Drestwood M	•		,	
Cleveland-Cliffs Inc '144A' 3.75% 15/03/2026   50,000   49,621   0.46   Cogent Communications Group Inc '144A' 3.5% 01/10/2031   50,000   27,989   0.26   CommScope Inc '144A' 3.625% 01/10/2031   50,000   38,001   0.35   CommScope Inc '144A' 3.75% 01/07/2038   50,000   38,001   0.35   CommScope Technologies LLC '144A' 5% 15/03/2027   50,000   37,195   0.40   CommScope Technologies LLC '144A' 5% 15/03/2027   50,000   37,195   0.35   Comerstone Bullding Brands Inc '144A' 6.125% 15/01/2029   50,000   32,204   0.35	· ·			
Cogent Communications Group Inc '144A' 3.625% of \1/10/2031         50,000         45,933         0.43           Coinbase Global Inc '144A' 3.625% of \1/10/2028         50,000         38,001         0.35           CommScope Inc '14AA' 7.125% of \1/10/2028         50,000         38,001         0.35           CommScope Technologies LLC '144A' 6% 15/06/2025         50,000         37,195         0.35           Comerstone Building Brands Inc '144A' 6.5% 15/03/2027         50,000         37,195         0.35           Cornerstone Building Brands Inc '144A' 6.5% 15/03/2027         50,000         30,204         0.30           Covanta Holding Corp '144A' 6.375% 01/12/2029         50,000         40,686         0.38           Crestwood Midstream Partners LP / Crestwood Midstream Finance Corp '144A' 6w 01/02/2029         50,000         47,657         0.41           Crown Americas Capital Corp VII 4.75% 01/02/2026         50,000         47,657         0.44           CSC Holdings LLC '144A' 6.5% 01/02/2029         50,000         46,797         0.43           CSC Holdings LLC '144A' 3.625% 01/10/2020         50,000         33,490         0.31           CSC Holdings LLC '144A' 3.55% 15/02/2031         50,000         33,640         0.31           Davita Inc '144A' 3.375% 15/02/2031         50,000         35,848         0.33			,	
Coinbase Global Inc '144A' 3.625% 01/10/2031         50,000         27,969         0.26           CommScope Inc '144A' 7.125% 01/10/2028         50,000         38,001         0.35           CommScope Technologies LLC '144A' 6.158/06/2025         50,000         43,251         0.40           CommScope Technologies LLC '144A' 6.158/ 15/01/2029         50,000         37,195         0.35           Comerstone Building Brands Inc '144A' 6.125% 15/01/2029         50,000         32,204         0.30           Covanta Holding Corp '144A' 4.875% 01/12/2029         50,000         43,605         0.41           Crestwood Midstream Partners LP / Crestwood Midstream Finance Corp '144A' 6% 01/02/2029         50,000         47,657         0.44           CSC Holdings LLC 250 / 10/06/2024         50,000         47,657         0.44           CSC Holdings LLC 24A' 4.825% 01/10/2/2039         50,000         46,797         0.43           CSC Holdings LLC '144A' 4.825% 01/10/2/2030         50,000         33,490         0.31           CSC Holdings LLC '144A' 4.825% 01/10/2/2031         50,000         33,490         0.31           Dalvita Inc '144A' 3.75% 15/02/2031         50,000         38,576         0.36           Dalvita Inc '144A' 3.75% 15/02/2039         50,000         38,576         0.33           Delancia Inc Inc Inc Inc Inc Inc In			,	
CommScope Inc '144A' 7.125% 01/07/2028         50,000         38,001         0.35           CommScope Technologies LLC '144A' 6% 15/06/2025         50,000         43,251         0.40           CommScope Technologies LLC '144A' 6% 15/03/2027         50,000         37,195         0.35           Cornerstone Building Brands Inc '144A' 6, 15/03/2029         50,000         32,204         0.30           Covanta Holding Carp '144A' 4,875% 01/12/2029         50,000         40,886         0.38           Crestwood Midstream Partners LP / Crestwood Midstream Finance Corp '144A' 6% 01/02/2029         50,000         47,657         0.44           CSC Holdings LLC '15/04/6 5,80 01/02/2024         50,000         47,657         0.44           CSC Holdings LLC '144A' 6,5% 01/02/2029         50,000         46,797         0.43           CSC Holdings LLC '144A' 3,625% 01/02/2029         50,000         33,490         0.31           CSC Holdings LLC '144A' 3,65% 01/02/2031         50,000         33,490         0.31           Dalvita Inc '144A' 3,65% 01/02/2031         50,000         38,976         0.36           Dalvita Inc '144A' 3,75% 15/02/2031         50,000         38,976         0.36           Dalvita Inc '144A' 3,75% 15/02/203         50,000         38,976         0.36           Dalvita Inc '144A' 3,75% 15/02/203 <td< td=""><td>·</td><td></td><td></td><td></td></td<>	·			
CommScope Technologies LLC '144A' 6% 15/06/2025         50,000         43,251         0.40           CommScope Technologies LLC '144A' 6.125% 15/01/2029         50,000         32,204         0.30           Cornerstone Building Brands Inc '144A' 6.125% 15/01/2029         50,000         32,204         0.30           Covanta Holding Corp '144A' 4.875% 01/1/2/2029         50,000         40,686         0.38           Crestwood Midstream Partners LP / Crestwood Midstream Finance Corp '144A' 6% 01/02/2029         50,000         47,657         0.44           CSC Holdings LLC '255% 01/06/2024         50,000         47,657         0.44           CSC Holdings LLC '144A' 6.59% 01/02/2029         50,000         45,482         0.42           CSC Holdings LLC '144A' 3.375% 15/02/2031         50,000         33,490         0.31           CSC Holdings LLC '144A' 3.375% 15/02/2031         50,000         33,490         0.31           CSC Holdings LLC '144A' 3.375% 15/02/2031         50,000         35,848         0.33           Delta Air Lines Inc 3.75% 28/10/2029         50,000         39,555         0.37           Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 5.375% 15/08/2026         50,000         39,555         0.37           Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 5.875% 15/08/2027         50,000         2,657         0				
Cornerstone Building Brands Inc '144A' 6.125% 15/01/2029         50,000         32,204         0.30           Covanta Holding Corp '144A' 4.875% 01/12/2029         50,000         40,686         0.38           Crestwood Midstream Partners LP / Crestwood Midstream Finance Corp '144A' 60.01/02/2029         50,000         47,657         0.44           CSC Holdings LLC C.50% 01/06/2024         50,000         47,657         0.43           CSC Holdings LLC '144A' 6.5% 01/02/2029         50,000         45,482         0.42           CSC Holdings LLC '144A' 6.25% 01/12/2030         50,000         33,490         0.31           CSC Holdings LLC '144A' 3.375% 15/02/2031         50,000         37,103         0.34           DaVita Inc '144A' 3.625% 01/06/2030         50,000         38,976         0.36           DaVita Inc '144A' 3.75% 15/02/2031         50,000         39,555         0.37           Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 5.375% 15/08/2026         50,000         39,555         0.37           Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 5.875% 15/08/2027         50,000         42,657         0.40           Directiv Financing LLC / Diamond Sports Finance Co '144A' 5.875% 15/08/2027         50,000         42,657         0.40           Dresder Funding Trust I'144A' 8.15% 30/06/2031         100,000         110,573 <td>CommScope Technologies LLC '144A' 6% 15/06/2025</td> <td>50,000</td> <td>43,251</td> <td>0.40</td>	CommScope Technologies LLC '144A' 6% 15/06/2025	50,000	43,251	0.40
Covanta Holding Corp "144A" 4.875% 01/12/2029 Crestwood Midstream Partners LP / Crestwood Midstream Finance Corp "144A" 6% 01/02/2029 50,000 43,605 0,41 Crown Americas LLC / Crown Americas Capital Corp VI 4.75% 01/02/2026 50,000 47,657 0,44 CSC Holdings LLC 5.25% 01/06/2024 50,000 46,797 0,43 CSC Holdings LLC 144A" 6.5% 01/02/2029 50,000 33,490 0,31 CSC Holdings LLC 144A" 3.375% 15/02/2031 50,000 33,490 0,31 CSC Holdings LLC 144A" 3.375% 15/02/2031 50,000 38,976 0,36 DaVita Inc "144A" 4.825% 01/06/2030 50,000 38,976 0,36 DaVita Inc "144A" 3.75% 15/02/2031 50,000 38,976 0,36 DaVita Inc "144A" 3.75% 15/02/2031 50,000 35,848 0,33 Delta Air Lines Inc 3.75% 28/10/2029 50,000 35,848 0,33 Delta Air Lines Inc 3.75% 28/10/2029 50,000 35,848 0,33 Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 5.375% 15/08/2026 50,000 50,				
Crestwood Midstream Partners LP / Crestwood Midstream Finance Corp '144A' 6% 01/02/2029         50,000         43,605         0.41           Crown Americas LLC / Crown Americas Capital Corp VI 4.75% 01/02/2026         50,000         47,657         0.44           CSC Holdings LLC '144A' 6.5% 01/02/2029         50,000         45,482         0.42           CSC Holdings LLC '144A' 4.625% 01/02/2030         50,000         33,490         0.31           CSC Holdings LLC '144A' 3.375% 15/02/2031         50,000         37,103         0.34           DaVita Inc '144A' 3.75% 15/02/2031         50,000         38,976         0.36           DaVita Inc '144A' 3.75% 15/02/2031         50,000         35,848         0.33           Delta Air Lines Inc Inc '3.75% 28/10/2029         50,000         39,555         0.37           Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 5.375% 15/08/2026         50,000         5,976         0.06           Directv Financing LLC / Directv Financing Co-Obligor Inc '144A' 5.875% 15/08/2027         50,000         5,976         0.06           Directv Financing LLC / Directv Financing Co-Obligor Inc '144A' 5.875% 15/08/2027         50,000         42,657         0.40           Driesting From Inc '144A' 4.125% 15/06/2029         50,000         42,657         0.40           Edgewell Personal Care Co '144A' 5.5% 01/06/2028         50,000 </td <td></td> <td></td> <td></td> <td></td>				
Crown Americas LLC / Crown Americas Capital Corp VI 4.75% 01/02/2026         50,000         47,657         0.44           CSC Holdings LLC 5.25% 01/06/2024         50,000         46,797         0.43           CSC Holdings LLC 144A' 6.5% 01/02/2029         50,000         34,482         0.42           CSC Holdings LLC 144A' 4.625% 01/12/2030         50,000         33,490         0.31           CSC Holdings LLC 144A' 3.375% 15/02/2031         50,000         38,976         0.36           DaVita Inc 144A' 4.625% 01/06/2030         50,000         38,976         0.36           DaVita Inc 144A' 4.625% 01/06/2031         50,000         39,555         0.37           Dalia Inc 144A' 3.75% 15/02/2031         50,000         39,555         0.37           Diata Inc 144A' 4.625% 01/06/2029         50,000         39,555         0.37           Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 5.375% 15/08/2026         50,000         12,500         0.12           Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 5.875% 15/08/2027         50,000         5.976         0.06           Directv Financing LLC - Diamond Sports Finance Co '144A' 5.875% 15/08/2027         50,000         42,557         0.40           Dresdare Funding Trust 1 '144A' 8.151% 30/06/2031         100,000         110,573         1.03           Dr				
CSC Holdings LLC '144A' 6.5% 01/02/2029         50,000         45,482         0.42           CSC Holdings LLC '144A' 4.625% 01/12/2030         50,000         33,490         0.31           CSC Holdings LLC '144A' 3.375% 15/02/2031         50,000         33,490         0.36           DaVita Inc '144A' 4.625% 01/106/2030         50,000         38,976         0.36           DaVita Inc '144A' 3.75% 15/02/2031         50,000         38,976         0.36           DaVita Inc '144A' 3.75% 15/02/2031         50,000         39,555         0.37           Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 5.375% 15/08/2026         50,000         5,976         0.06           Diamond Sports Group LLC / Dimond Sports Finance Co '144A' 5.875% 15/08/2027         50,000         5,976         0.06           Diamond Sports Group LLC / Dimond Sports Finance Co '144A' 5.875% 15/08/2027         50,000         5,976         0.06           Directy Financing LLC / Directy Financing Co-Obligor Inc '144A' 5.875% 15/08/2027         50,000         42,657         0.40           Dresdare Funding Trust I '144A' 8.151% 30/06/2031         100,000         110,573         1.03           DT Midstream Inc '144A' 4.125% 15/06/2029         50,000         42,516         0.39           Edgwell Personal Care C '144A' 5.5% 01/106/2028         50,000         47,839         0.				
CSC Holdings LLC '144A' 4.625% 01/12/2030         50,000         33,490         0.31           CSC Holdings LLC '144A' 3.375% 15/02/2031         50,000         37,103         0.34           DaVita Inc '144A' 3.75% 15/02/2031         50,000         38,976         0.36           DaVita Inc '144A' 3.75% 15/02/2031         50,000         35,848         0.33           Delta Air Lines Inc 3.75% 28/10/2029         50,000         39,555         0.37           Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 5.875% 15/08/2026         50,000         12,500         0.12           Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 6.625% 15/08/2027         50,000         5,976         0.06           Directv Financing LLC / Directv Financing Co-Obligor Inc '144A' 5.875% 15/08/2027         50,000         42,657         0.40           Dresdner Funding Trust I '144A' 8.151% 30/06/2031         100,000         110,573         1.03           DT Midstream Inc '144A' 4.125% 15/06/2029         50,000         42,516         0.39           Edgewell Personal Care Co '144A' 5.5% 01/06/2028         50,000         47,839         0.44           Elanco Animal Health Inc 6.4% 28/08/2028         50,000         47,839         0.44           Elanco Corp '144A' 3.875% 01/09/2036         50,000         47,348         0.38				
CSC Holdings LLC '144A' 3.375% 15/02/2031         50,000         37,103         0.34           DaVita Inc '144A' 4.625% 01/06/2030         50,000         38,976         0.36           DaVita Inc '144A' 4.625% 01/06/2030         50,000         35,848         0.33           Delta Air Lines Inc 3.75% 28/10/2029         50,000         39,555         0.37           Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 6.625% 15/08/2027         50,000         12,500         0.12           Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 5.875% 15/08/2027         50,000         5,976         0.06           Directy Financing LLC / Directy Financing Co-Obligor Inc '144A' 5.875% 15/08/2027         50,000         42,657         0.40           Dresdner Funding Trust '144A' 8.151% 30/06/2031         100,000         110,573         1.03           DT Midstream Inc '144A' 4.125% 15/06/2029         50,000         42,516         0.39           Edgewell Personal Care Co '144A' 5.5% 01/06/2028         50,000         45,195         0.42           Elanco Animal Health Inc 6.4% 28/08/2028         50,000         47,339         0.44           Element Solutions Inc '144A' 3.875% 01/09/2028         50,000         41,348         0.38           Embarq Corp 7.995% 01/06/2036         50,000         41,348         0.38 <t< td=""><td></td><td></td><td></td><td></td></t<>				
DaVita Inc '144A' 4.625% 01/06/2030         55,000         38,976         0.36           DaVita Inc '144A' 3.75% 15/02/2031         50,000         35,848         0.33           Delta Air Lines Inc 3.75% 28/10/2029         50,000         39,555         0.37           Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 5.375% 15/08/2027         50,000         12,500         0.12           Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 6.625% 15/08/2027         50,000         5,976         0.06           Directy Financing LLC / Directy Financing Co-Obligor Inc '144A' 5.875% 15/08/2027         50,000         42,657         0.40           Dresdner Funding Trust I '144A' 8.151% 30/06/2031         100,000         110,573         1.03           DT Midstream Inc '144A' 4.125% 15/06/2029         50,000         42,516         0.39           Edgewell Personal Care Co '144A' 5.5% 01/06/2028         50,000         45,195         0.42           Elanco Animal Health Inc 6.4% 28/08/2028         50,000         47,839         0.44           Element Solutions Inc '144A' 3.875% 01/09/2028         50,000         41,348         0.38           Encompass Health Corp 4.75% 01/02/2030         50,000         41,976         0.39           Enviva Partners LP / Enviva Partners Finance Corp '144A' 6.5% 15/01/2028         50,000         43,310 <t< td=""><td></td><td></td><td></td><td></td></t<>				
DaYlta Inc '144A' 3,75% 15/02/2031         50,000         35,848         0.33           Delta Air Lines Inc 3,75% 28/10/2029         50,000         39,555         0.37           Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 5.875% 15/08/2027         50,000         12,500         0.12           Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 6.625% 15/08/2027         50,000         5,976         0.06           Directy Financing LLC / Directy Financing Co-Obligor Inc '144A' 5.875% 15/08/2027         50,000         42,657         0.40           Dresdner Funding Trust '1'44A' 8.151% 30/06/2031         100,000         110,573         1.03           DT Midstream Inc '144A' 4.125% 15/06/2029         50,000         42,516         0.39           Edgewell Personal Care Co '144A' 5.5% 01/06/2028         50,000         45,195         0.42           Elanco Animal Health Inc 6.4% 28/08/2028         50,000         47,839         0.44           Element Solutions Inc '144A' 3.875% 01/09/2028         50,000         47,839         0.45           Enocmpass Health Corp 4.75% 01/02/2030         50,000         41,976         0.39           Enviva Partners LP / Enviva Partners Finance Corp '144A' 6.5% 15/01/2026         50,000         43,310         0.40           EQM Midstream Partners LP 5.5% 15/07/2028         50,000         46,511				
Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 5.375% 15/08/2027         50,000         12,500         0.12           Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 6.625% 15/08/2027         50,000         5,976         0.06           Directy Financing LLC / Directy Financing Co-Obligor Inc '144A' 5.875% 15/08/2027         50,000         42,657         0.40           Dresdner Funding Trust I '144A' 8.151% 30/06/2031         100,000         110,573         1.03           DT Midstream Inc '144A' 4.125% 15/06/2029         50,000         42,516         0.39           Edgewell Personal Care Co '144A' 5.5% 01/06/2028         50,000         45,195         0.42           Elanco Animal Health Inc 6.4% 28/08/2028         50,000         47,839         0.44           Elanco Animal Health Inc 6.4% 28/08/2028         50,000         41,348         0.38           Embarq Corp 7.995% 01/06/2036         50,000         41,348         0.38           Embarq Corp 7.995% 01/06/2030         50,000         41,976         0.39           Enviva Partners LP / Enviva Partners Finance Corp '144A' 6.5% 15/01/2026         50,000         48,329         0.45           EQM Midstream Partners LP '144A' 6.5% 01/07/2028         50,000         46,511         0.43           Fair Isaac Corp '144A' 4% 15/06/2028         50,000         46,511         0.43<				
Diamond Sports Group LLC / Diamond Sports Finance Co '144A' 6.625% 15/08/2027         50,000         5,976         0.06           Direct Financing LLC / Directy Financing Co-Obligor Inc '144A' 5.875% 15/08/2027         50,000         42,657         0.40           Dresdner Funding Trust I '144A' 8.151% 30/06/2031         100,000         110,573         1.03           DT Midstream Inc '144A' 4.125% 15/06/2029         50,000         42,516         0.39           Edgewell Personal Care Co '144A' 5.5% 01/06/2028         50,000         45,195         0.42           Elanco Animal Health Inc 6.4% 28/08/2028         50,000         47,839         0.44           Element Solutions Inc '144A' 3.875% 01/09/2028         50,000         47,839         0.44           Embarq Corp 7.995% 01/06/2036         50,000         37,798         0.35           Encompass Health Corp 4.75% 01/02/2030         50,000         41,376         0.39           Enviva Partners LP / Enviva Partners Finance Corp '144A' 6.5% 15/01/2026         50,000         43,310         0.40           EQM Midstream Partners LP '144A' 6.5% 01/07/2027         50,000         46,511         0.43           Fair Isaac Corp '144A' 4% 15/06/2028         50,000         42,273         0.41           Frontier Communications Holdings LLC '144A' 5.875% 15/10/2029         50,000         42,000         0.42 <td></td> <td></td> <td></td> <td></td>				
Directv Financing LLC / Directv Financing Co-Obligor Inc '144A' 5.875% 15/08/2027         50,000         42,657         0.40           Dresdner Funding Trust I '144A' 8.151% 30/06/2031         100,000         110,573         1.03           DT Midstream Inc '144A' 3.155% 15/06/2029         50,000         42,516         0.39           Edgewell Personal Care Co '144A' 5.5% 01/06/2028         50,000         45,195         0.42           Elanco Animal Health Inc 6.4% 28/08/2028         50,000         47,839         0.44           Element Solutions Inc '144A' 3.875% 01/09/2028         50,000         47,839         0.44           Element Solutions Inc '144A' 3.875% 01/09/2028         50,000         37,798         0.35           Encompass Health Corp 4.75% 01/02/2030         50,000         41,348         0.38           Encompass Health Corp 4.75% 01/02/2030         50,000         41,976         0.39           Enviva Partners LP / Enviva Partners Finance Corp '144A' 6.5% 15/01/2026         50,000         48,329         0.45           EQM Midstream Partners LP 5.5% 15/07/2028         50,000         48,329         0.45           Fair Isaac Corp '144A' 4% 15/06/2028         50,000         46,511         0.43           Fair Isaac Corp '144A' 4% 15/06/2028         50,000         44,273         0.41           Frontier Communica				
Dresdner Funding Trust I '144A' 8.1519% 30/06/2031         100,000         110,573         1.03           DT Midstream Inc '144A' 4.125% 15/06/2029         50,000         42,516         0.39           Edgewell Personal Care Co '144A' 5.5% 01/06/2028         50,000         45,195         0.42           Elanco Animal Health Inc 6.4% 28/08/2028         50,000         47,639         0.44           Element Solutions Inc '144A' 3.875% 01/09/2028         50,000         41,348         0.38           Embarq Corp 7.995% 01/06/2036         50,000         37,798         0.35           Encompass Health Corp 4.75% 01/02/2030         50,000         41,976         0.39           Enviva Partners LP / Enviva Partners Finance Corp '144A' 6.5% 15/01/2026         50,000         48,329         0.45           EQM Midstream Partners LP 15.5% 15/07/2028         50,000         43,310         0.40           EQM Midstream Partners LP '144A' 6.5% 01/07/2027         50,000         45,511         0.43           Fair Isaac Corp '144A' 4% 15/06/2028         50,000         45,000         0.42           Frontier Communications Holdings LLC '144A' 5.875% 15/10/2027         50,000         45,000         0.42           Frontier Communications Holdings LLC '144A' 6.75% 01/10/2029         50,000         35,157         0.33           Gartner Inc '144A'				
DT Midstream Inc '144A' 4.125% 15/06/2029       50,000       42,516       0.39         Edgewell Personal Care Co '144A' 5.5% 01/06/2028       50,000       45,195       0.42         Elanco Animal Health Inc 6.4% 28/08/2028       50,000       47,839       0.44         Element Solutions Inc '144A' 3.875% 01/09/2028       50,000       41,348       0.38         Embarq Corp 7.995% 01/06/2036       50,000       37,798       0.35         Encompass Health Corp 4.75% 01/02/2030       50,000       41,976       0.39         Enviva Partners LP / Enviva Partners Finance Corp '144A' 6.5% 15/01/2026       50,000       48,329       0.45         EQM Midstream Partners LP '144A' 6.5% 01/07/2028       50,000       43,310       0.40         EQM Midstream Partners LP '144A' 5.875% 15/07/2028       50,000       44,273       0.41         Frontier Communications Holdings LLC '144A' 5.875% 15/10/2027       50,000       45,000       0.42         Frontier Communications Holdings LLC '144A' 6.75% 01/05/2029       50,000       41,104       0.38         Gap Inc/The '144A' 3.625% 01/10/2030       50,000       42,179       0.33         Gartner Inc '144A' 3.75% 01/10/2030       50,000       51,719       0.48         Goodyear Tire & Rubber Co/The 9.5% 31/05/2025       50,000       50,000       42,179       <				
Elanco Animal Health Inc 6.4% 28/08/2028 50,000 47,839 0.44 Element Solutions Inc '144A' 3.875% 01/09/2028 50,000 41,348 0.38 Embarq Corp 7.995% 01/06/2036 50,000 37,798 0.35 Encompass Health Corp 4.75% 01/02/2030 50,000 41,976 0.39 Enviva Partners LP / Enviva Partners Finance Corp '144A' 6.5% 15/01/2026 50,000 48,329 0.45 EQM Midstream Partners LP 5.5% 15/07/2028 50,000 43,310 0.40 EQM Midstream Partners LP '144A' 6.5% 01/07/2027 50,000 46,511 0.43 Fair Isaac Corp '144A' 4% 15/06/2028 50,000 44,273 0.41 Frontier Communications Holdings LLC '144A' 5.875% 15/10/2027 50,000 45,000 0.42 Frontier Communications Holdings LLC '144A' 6.75% 01/05/2029 50,000 35,157 0.33 Gartner Inc '144A' 3.625% 01/10/2030 50,000 43,222 0.40 Go Daddy Operating Co LLC / GD Finance Co Inc '144A' 3.5% 01/03/2029 50,000 42,179 0.39 Goodyear Tire & Rubber Co/The 9.5% 31/05/2025 50,000 40,462 0.38 Gray Television Inc '144A' 4.75% 15/10/2031 50,000 40,462 0.38 Gray Television Inc '144A' 4.75% 15/10/2030 50,000 40,462 0.38 Gray Television Inc '144A' 4.75% 15/10/2030 50,000 48,979 0.45 Herc Holdings Inc '144A' 5.5% 15/07/2027 50,000 45,762 0.43				
Element Solutions Inc '144A' 3.875% 01/09/2028 50,000 41,348 0.38 Embarq Corp 7.995% 01/06/2036 50,000 37,798 0.35 Encompass Health Corp 4.75% 01/02/2030 50,000 41,976 0.39 Enviva Partners LP / Enviva Partners Finance Corp '144A' 6.5% 15/01/2026 50,000 48,329 0.45 EQM Midstream Partners LP 5.5% 15/07/2028 50,000 43,310 0.40 EQM Midstream Partners LP '144A' 6.5% 01/07/2027 50,000 46,511 0.43 Fair Isaac Corp '144A' 4% 15/06/2028 50,000 44,273 0.41 Frontier Communications Holdings LLC '144A' 5.875% 15/10/2027 50,000 45,000 0.42 Frontier Communications Holdings LLC '144A' 6.75% 01/05/2029 50,000 41,104 0.38 Gap Inc/The '144A' 3.625% 01/10/2029 50,000 43,222 0.40 Go Daddy Operating Co LLC / GD Finance Co Inc '144A' 3.5% 01/03/2029 50,000 42,179 0.39 Goodyear Tire & Rubber Co/The 9.5% 31/05/2025 50,000 51,719 0.48 Gray Television Inc '144A' 4.75% 15/07/2030 50,000 48,979 0.45 Hanesbrands Inc '144A' 4.625% 15/05/2024 50,000 48,979 0.45 Herc Holdings Inc '144A' 5.5% 15/07/2027 50,000 45,762 0.43				
Embarq Corp 7.995% 01/06/2036       50,000       37,798       0.35         Encompass Health Corp 4.75% 01/02/2030       50,000       41,976       0.39         Enviva Partners LP / Enviva Partners Finance Corp '144A' 6.5% 15/01/2026       50,000       48,329       0.45         EQM Midstream Partners LP 5.5% 15/07/2028       50,000       43,310       0.40         EQM Midstream Partners LP '144A' 6.5% 01/07/2027       50,000       46,511       0.43         Fair Isaac Corp '144A' 4% 15/06/2028       50,000       44,273       0.41         Frontier Communications Holdings LLC '144A' 5.875% 15/10/2027       50,000       45,000       0.42         Frontier Communications Holdings LLC '144A' 6.75% 01/05/2029       50,000       41,104       0.38         Gap Inc/The '144A' 3.625% 01/10/2039       50,000       35,157       0.33         Gartner Inc '144A' 3.75% 01/10/2030       50,000       42,179       0.39         Goodyear Tire & Rubber Co/The 9.5% 31/05/2025       50,000       51,719       0.48         Goodyear Tire & Rubber Co/The 5.25% 15/07/2031       50,000       40,462       0.38         Gray Television Inc '144A' 4.625% 15/05/2024       50,000       48,979       0.45         Hanesbrands Inc '144A' 5.5% 15/07/2027       50,000       45,762       0.43				
Encompass Health Corp 4.75% 01/02/2030 50,000 41,976 0.39 Enviva Partners LP / Enviva Partners Finance Corp '144A' 6.5% 15/01/2026 50,000 48,329 0.45 EQM Midstream Partners LP 5.5% 15/07/2028 50,000 43,310 0.40 EQM Midstream Partners LP '144A' 6.5% 01/07/2027 50,000 46,511 0.43 Fair Isaac Corp '144A' 4% 15/06/2028 50,000 44,273 0.41 Frontier Communications Holdings LLC '144A' 5.875% 15/10/2027 50,000 45,000 0.42 Frontier Communications Holdings LLC '144A' 6.75% 01/05/2029 50,000 41,104 0.38 Gap Inc/The '144A' 3.625% 01/10/2029 50,000 35,157 0.33 Gartner Inc '144A' 3.75% 01/10/2030 50,000 42,179 0.39 Goodyear Tire & Rubber Co/The 9.5% 31/05/2025 50,000 51,719 0.48 Goodyear Tire & Rubber Co/The 5.25% 15/07/2031 50,000 40,462 0.38 Gray Television Inc '144A' 4.75% 15/10/2030 50,000 48,979 0.36 Hanesbrands Inc '144A' 4.625% 15/05/2024 50,000 45,762 0.43				
Enviva Partners LP / Enviva Partners Finance Corp '144A' 6.5% 15/01/2026 50,000 48,329 0.45 EQM Midstream Partners LP 5.5% 15/07/2028 50,000 43,310 0.40 EQM Midstream Partners LP '144A' 6.5% 01/07/2027 50,000 46,511 0.43 Fair Isaac Corp '144A' 4% 15/06/2028 50,000 44,273 0.41 Frontier Communications Holdings LLC '144A' 5.875% 15/10/2027 50,000 45,000 0.42 Frontier Communications Holdings LLC '144A' 6.75% 01/05/2029 50,000 41,104 0.38 Gap Inc/The '144A' 3.625% 01/10/2029 50,000 33,157 0.33 Gartner Inc '144A' 3.75% 01/10/2030 50,000 43,222 0.40 Go Daddy Operating Co LLC / GD Finance Co Inc '144A' 3.5% 01/03/2029 50,000 42,179 0.39 Goodyear Tire & Rubber Co/The 9.5% 31/05/2025 50,000 51,719 0.48 Goodyear Tire & Rubber Co/The 5.25% 15/07/2031 50,000 40,462 0.38 Gray Television Inc '144A' 4.75% 15/10/2030 50,000 48,979 0.36 Hanesbrands Inc '144A' 4.625% 15/05/2024 50,000 45,762 0.43		,		
EQM Midstream Partners LP '144A' 6.5% 01/07/2027       50,000       46,511       0.43         Fair Isaac Corp '144A' 4% 15/06/2028       50,000       44,273       0.41         Frontier Communications Holdings LLC '144A' 5.875% 15/10/2027       50,000       45,000       0.42         Frontier Communications Holdings LLC '144A' 6.75% 01/05/2029       50,000       41,104       0.38         Gap Inc/The '144A' 3.625% 01/10/2029       50,000       35,157       0.33         Gartner Inc '144A' 3.75% 01/10/2030       50,000       43,222       0.40         Go Daddy Operating Co LLC / GD Finance Co Inc '144A' 3.5% 01/03/2029       50,000       42,179       0.39         Goodyear Tire & Rubber Co/The 9.5% 31/05/2025       50,000       51,719       0.48         Goodyear Tire & Rubber Co/The 5.25% 15/07/2031       50,000       40,462       0.38         Gray Television Inc '144A' 4.75% 15/10/2030       50,000       39,139       0.36         Hanesbrands Inc '144A' 4.625% 15/05/2024       50,000       48,979       0.45         Herc Holdings Inc '144A' 5.5% 15/07/2027       50,000       45,762       0.43				
Fair Isaac Corp '144A' 4% 15/06/2028       50,000       44,273       0.41         Frontier Communications Holdings LLC '144A' 5.875% 15/10/2027       50,000       45,000       0.42         Frontier Communications Holdings LLC '144A' 6.75% 01/05/2029       50,000       41,104       0.38         Gap Inc/The '144A' 3.625% 01/10/2029       50,000       35,157       0.33         Gartner Inc '144A' 3.75% 01/10/2030       50,000       43,222       0.40         Go Daddy Operating Co LLC / GD Finance Co Inc '144A' 3.5% 01/03/2029       50,000       42,179       0.39         Goodyear Tire & Rubber Co/The 9.5% 31/05/2025       50,000       51,719       0.48         Goodyear Tire & Rubber Co/The 5.25% 15/07/2031       50,000       40,462       0.38         Gray Television Inc '144A' 4.75% 15/10/2030       50,000       39,139       0.36         Hanesbrands Inc '144A' 4.625% 15/05/2024       50,000       48,979       0.45         Herc Holdings Inc '144A' 5.5% 15/07/2027       50,000       45,762       0.43			,	
Frontier Communications Holdings LLC '144A' 5.875% 15/10/2027       50,000       45,000       0.42         Frontier Communications Holdings LLC '144A' 6.75% 01/05/2029       50,000       41,104       0.38         Gap Inc/The '144A' 3.625% 01/10/2029       50,000       35,157       0.33         Gartner Inc '144A' 3.75% 01/10/2030       50,000       43,222       0.40         Go Daddy Operating Co LLC / GD Finance Co Inc '144A' 3.5% 01/03/2029       50,000       42,179       0.39         Goodyear Tire & Rubber Co/The 9.5% 31/05/2025       50,000       51,719       0.48         Goodyear Tire & Rubber Co/The 5.25% 15/07/2031       50,000       40,462       0.38         Gray Television Inc '144A' 4.75% 15/10/2030       50,000       39,139       0.36         Hanesbrands Inc '144A' 4.625% 15/05/2024       50,000       48,979       0.45         Herc Holdings Inc '144A' 5.5% 15/07/2027       50,000       45,762       0.43			,	
Frontier Communications Holdings LLC '144A' 6.75% 01/05/2029 50,000 41,104 0.38 Gap Inc/The '144A' 3.625% 01/10/2029 50,000 35,157 0.33 Gartner Inc '144A' 3.75% 01/10/2030 50,000 43,222 0.40 Go Daddy Operating Co LLC / GD Finance Co Inc '144A' 3.5% 01/03/2029 50,000 42,179 0.39 Goodyear Tire & Rubber Co/The 9.5% 31/05/2025 50,000 51,719 0.48 Gray Television Inc '144A' 4.75% 15/07/2031 50,000 40,462 0.38 Gray Television Inc '144A' 4.75% 15/10/2030 50,000 48,979 0.45 Hanesbrands Inc '144A' 4.625% 15/05/2024 50,000 48,979 0.45 Herc Holdings Inc '144A' 5.5% 15/07/2027 50,000 45,762 0.43				
Gap Inc/The '144A' 3.625% 01/10/2029       50,000       35,157       0.33         Gartner Inc '144A' 3.75% 01/10/2030       50,000       43,222       0.40         Go Daddy Operating Co LLC / GD Finance Co Inc '144A' 3.5% 01/03/2029       50,000       42,179       0.39         Goodyear Tire & Rubber Co/The 9.5% 31/05/2025       50,000       51,719       0.48         Goodyear Tire & Rubber Co/The 5.25% 15/07/2031       50,000       40,462       0.38         Gray Television Inc '144A' 4.75% 15/10/2030       50,000       39,139       0.36         Hanesbrands Inc '144A' 4.625% 15/05/2024       50,000       48,979       0.45         Herc Holdings Inc '144A' 5.5% 15/07/2027       50,000       45,762       0.43				
Go Daddy Operating Co LLC / GD Finance Co Inc '144A' 3.5% 01/03/2029       50,000       42,179       0.39         Goodyear Tire & Rubber Co/The 9.5% 31/05/2025       50,000       51,719       0.48         Goodyear Tire & Rubber Co/The 5.25% 15/07/2031       50,000       40,462       0.38         Gray Television Inc '144A' 4.75% 15/10/2030       50,000       39,139       0.36         Hanesbrands Inc '144A' 4.625% 15/05/2024       50,000       48,979       0.45         Herc Holdings Inc '144A' 5.5% 15/07/2027       50,000       45,762       0.43				
Goodyear Tire & Rubber Co/The 9.5% 31/05/2025       50,000       51,719       0.48         Goodyear Tire & Rubber Co/The 5.25% 15/07/2031       50,000       40,462       0.38         Gray Television Inc '144A' 4.75% 15/10/2030       50,000       39,139       0.36         Hanesbrands Inc '144A' 4.625% 15/05/2024       50,000       48,979       0.45         Herc Holdings Inc '144A' 5.5% 15/07/2027       50,000       45,762       0.43				
Goodyear Tire & Rubber Co/The 5.25% 15/07/2031       50,000       40,462       0.38         Gray Television Inc '144A' 4.75% 15/10/2030       50,000       39,139       0.36         Hanesbrands Inc '144A' 4.625% 15/05/2024       50,000       48,979       0.45         Herc Holdings Inc '144A' 5.5% 15/07/2027       50,000       45,762       0.43				
Gray Television Inc '144A' 4.75% 15/10/2030       50,000       39,139       0.36         Hanesbrands Inc '144A' 4.625% 15/05/2024       50,000       48,979       0.45         Herc Holdings Inc '144A' 5.5% 15/07/2027       50,000       45,762       0.43				
Hanesbrands Inc '144A' 4.625% 15/05/2024       50,000       48,979       0.45         Herc Holdings Inc '144A' 5.5% 15/07/2027       50,000       45,762       0.43	·			
Herc Holdings Inc '144A' 5.5% 15/07/2027 50,000 45,762 0.43	•			
Hilton Domestic Operating Co Inc 4.875% 15/01/2030 50,000 45,165 0.42	Herc Holdings Inc '144A' 5.5% 15/07/2027	50,000	45,762	0.43
	Hilton Domestic Operating Co Inc 4.875% 15/01/2030	50,000	45,165	0.42

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 97.98% (31 December 2021: 97.88%) (continued)			
United States: 82.31% (31 December 2021: 83.35%) (continued) Hilton Domestic Operating Co Inc '144A' 3.625% 15/02/2032	50,000	39,792	0.37
Hilton Grand Vacations Borrower Escrow LLC / Hilton Grand Vacations Borrower Esc '144A'	30,000	39,192	0.57
5% 01/06/2029	50,000	40,516	0.38
Hologic Inc '144A' 3.25% 15/02/2029	50,000	42,720	0.40
Howard Hughes Corp/The '144A' 5.375% 01/08/2028 Hughes Satellite Systems Corp 6.625% 01/08/2026	50,000 50,000	41,903 43,758	0.39 0.41
Icahn Enterprises LP / Icahn Enterprises Finance Corp 6.375% 15/12/2025	50,000	47,403	0.44
Icahn Enterprises LP / Icahn Enterprises Finance Corp 5.25% 15/05/2027	50,000	44,253	0.41
iHeartCommunications Inc 8.375% 01/05/2027	50,000	39,955	0.37
IQVIA Inc '144A' 5% 15/10/2026 Iron Mountain Inc '144A' 4.875% 15/09/2027	50,000 50,000	47,681 45,251	0.44 0.42
Iron Mountain Inc '144A' 5.25% 15/03/2028	50,000	44,881	0.42
Iron Mountain Inc '144A' 4.5% 15/02/2031	50,000	40,952	0.38
Iron Mountain Information Management Services Inc '144A' 5% 15/07/2032	50,000	40,469	0.38
ITT Holdings LLC '144A' 6.5% 01/08/2029 KAR Auction Services Inc '144A' 5.125% 01/06/2025	50,000 50,000	40,507 47,049	0.38 0.44
Lamb Weston Holdings Inc '144A' 4.125% 31/01/2030	50,000	43,499	0.40
Level 3 Financing Inc 5.25% 15/03/2026	50,000	47,925	0.45
Level 3 Financing Inc '144A' 4.25% 01/07/2028	50,000	40,065	0.37
Level 3 Financing Inc '144A' 3.75% 15/07/2029 Liberty Mutual Group Inc '144A' 4.3% 01/02/2061	50,000 50,000	38,719 34,202	0.36 0.32
Lithia Motors Inc '144A' 3.875% 01/06/2029	50,000	42,558	0.40
Live Nation Entertainment Inc '144A' 4.75% 15/10/2027	50,000	44,492	0.41
Lumen Technologies Inc 7.5% 01/04/2024	50,000	49,580	0.46
Lumen Technologies Inc '144A' 5.125% 15/12/2026	50,000 50,000	42,148 42,271	0.39 0.39
Lumen Technologies Inc '144A' 4% 15/02/2027 Lumen Technologies Inc '144A' 4.5% 15/01/2029	50,000	37,311	0.35
Mattel Inc '144A' 3.375% 01/04/2026	50,000	45,920	0.43
Mercer International Inc 5.125% 01/02/2029	50,000	42,972	0.40
Michaels Cos Inc/The '144A' 7.875% 01/05/2029	50,000	33,108	0.31
MPH Acquisition Holdings LLC '144A' 5.5% 01/09/2028  MPT Operating Partnership LP / MPT Finance Corp 3.5% 15/03/2031	50,000 50,000	44,553 39,071	0.41 0.36
Nationstar Mortgage Holdings Inc '144A' 5.75% 15/11/2031	50,000	38,228	0.36
NCR Corp '144A' 5.125% 15/04/2029	50,000	42,391	0.39
Netflix Inc 4.875% 15/04/2028	50,000	47,206	0.44
Netflix Inc 6.375% 15/05/2029 Newell Brands Inc 4.45% 01/04/2026	50,000 50,000	50,399 47,603	0.47 0.44
Newell Brands Inc 5.75% 01/04/2046	50,000	40,454	0.38
Newmark Group Inc 6.125% 15/11/2023	50,000	49,956	0.46
Nexstar Media Inc '144A' 4.75% 01/11/2028	50,000	43,681	0.41
NextEra Energy Operating Partners LP '144A' 4.25% 15/07/2024 NextEra Energy Operating Partners LP '144A' 3.875% 15/10/2026	50,000 50,000	47,884 45,512	0.44 0.42
Nielsen Finance LLC / Nielsen Finance Co '144A' 5.625% 01/10/2028	50,000	46,419	0.43
Nielsen Finance LLC / Nielsen Finance Co '144A' 4.75% 15/07/2031	50,000	45,117	0.42
Nordstrom Inc 4.375% 01/04/2030 Nordstrom Life Look Inc 11444/ 5% 15/04/2035	50,000	38,905	0.36 0.45
NortonLifeLock Inc '144A' 5% 15/04/2025 Novelis Corp '144A' 3.875% 15/08/2031	50,000 50,000	48,843 38,514	0.45
NuStar Logistics LP 6% 01/06/2026	50,000	46,298	0.43
OneMain Finance Corp 7.125% 15/03/2026	50,000	46,610	0.43
OneMain Finance Corp 4% 15/09/2030	50,000	37,039 42.632	0.34
Open Text Holdings Inc '144A' 4.125% 15/02/2030 Outfront Media Capital LLC / Outfront Media Capital Corp '144A' 4.25% 15/01/2029	50,000 50,000	42,632 39,884	0.40 0.37
Owens-Brockway Glass Container Inc '144A' 6.625% 13/05/2027	50,000	46,661	0.43
Paramount Global FRN 28/02/2057	50,000	43,738	0.41
PBF Holding Co LLC / PBF Finance Corp 7.25% 15/06/2025	50,000	46,721	0.43
PennyMac Financial Services Inc '144A' 4.25% 15/02/2029 Picasso Finance Sub Inc '144A' 6.125% 15/06/2025	50,000 50,000	37,000 49,106	0.34 0.46
Pilgrim's Pride Corp '144A' 4.25% 15/04/2031	50,000	41,713	0.39
Post Holdings Inc '144A' 4.625% 15/04/2030	50,000	42,182	0.39
Prime Security Services Borrower LLC / Prime Finance Inc '144A' 5.25% 15/04/2024	50,000	48,967	0.45
Prime Security Services Borrower LLC / Prime Finance Inc '144A' 5.75% 15/04/2026 Prime Security Services Borrower LLC / Prime Finance Inc '144A' 6.25% 15/01/2028	50,000 50,000	46,878 41,978	0.44 0.39
PTC Inc '144A' 3.625% 15/02/2025	50,000	47,550	0.44
Rackspace Technology Global Inc '144A' 5.375% 01/12/2028	50,000	32,781	0.30
Realogy Group LLC / Realogy Co-Issuer Corp '144A' 5.75% 15/01/2029	50,000	38,207	0.35
RHP Hotel Properties LP / RHP Finance Corp '144A' 4.5% 15/02/2029 Rite Aid Corp '144A' 7.5% 01/07/2025	50,000 38,000	42,379 30,800	0.39 0.29
Sabre GLBL Inc '144A' 9.25% 15/04/2025	50,000	48,279	0.45
Sally Holdings LLC / Sally Capital Inc 5.625% 01/12/2025	50,000	47,009	0.44
SBA Communications Corp 3.125% 01/02/2029	50,000	40,906	0.38
Scripps Escrow II Inc '144A' 5.375% 15/01/2031 Select Medical Corp '144A' 6.25% 15/08/2026	50,000 50,000	39,918 46,776	0.37 0.43
Sirius XM Radio Inc '144A' 3.125% 01/09/2026	50,000	44,703	0.43
Sirius XM Radio Inc '144A' 5% 01/08/2027	50,000	46,384	0.43
Sirius XM Radio Inc '144A' 4.125% 01/07/2030	50,000	41,755	0.39
Six Flags Entertainment Corp '144A' 5.5% 15/04/2027	50,000	45,354	0.42

Security Description	Nominal	Fair Value USD	% of Net Assets
Bonds: 97.98% (31 December 2021: 97.88%) (continued)			
United States: 82.31% (31 December 2021: 83.35%) (continued)			
SLM Corp 3.125% 02/11/2026	50,000	40,337	0.37
Sprint Capital Corp 6.875% 15/11/2028 Sprint Corp 7.975% 15/00/2023	50,000 50,000	52,687 51,643	0.49 0.48
Sprint Corp 7.875% 15/09/2023 Sprint Corp 7.125% 15/06/2024	50,000	51,434	0.48
Sprint Corp 7.625% 15/02/2025	50,000	52,196	0.48
Starwood Property Trust Inc '144A' 4.375% 15/01/2027	50,000	43,572	0.40
Syneos Health Inc '144A' 3.625% 15/01/2029	50,000	42,544	0.40
Taylor Morrison Communities Inc '144A' 5.875% 15/06/2027	50,000	46,189	0.43
TEGNA Inc '144A' 4.75% 15/03/2026 Teleflex Inc '144A' 4.25% 01/06/2028	50,000 50,000	48,438 45,258	0.45 0.42
Tenet Healthcare Corp '144A' 4.875% 01/01/2026	100,000	92,251	0.42
Tenet Healthcare Corp '144A' 6.25% 01/02/2027	50,000	46,211	0.43
Tenet Healthcare Corp '144A' 6.125% 01/10/2028	50,000	43,024	0.40
T-Mobile USA Inc 2.625% 15/04/2026	50,000	45,385	0.42
T-Mobile USA Inc 3.375% 15/04/2029	50,000	43,760	0.41
T-Mobile USA Inc 2.875% 15/02/2031	50,000	41,506	0.39
TriNet Group Inc '144A' 3.5% 01/03/2029	50,000 50,000	41,188 48,670	0.38 0.45
TripAdvisor Inc '144A' 7% 15/07/2025 Twilio Inc 3.875% 15/03/2031	50,000	41,063	0.43
Uber Technologies Inc '144A' 7.5% 15/09/2027	50,000	48,439	0.45
Uber Technologies Inc '144A' 4.5% 15/08/2029	50,000	41,131	0.38
United Natural Foods Inc '144A' 6.75% 15/10/2028	50,000	46,819	0.43
United Rentals North America Inc 5.5% 15/05/2027	24,000	23,548	0.22
United Rentals North America Inc 4.875% 15/01/2028	50,000	47,341	0.44
United Rentals North America Inc 3.875% 15/02/2031	50,000	42,233	0.39
United States Cellular Corp 6.7% 15/12/2033 Uniti Group LP / Uniti Fiber Holdings Inc / CSL Capital LLC '144A' 7.875% 15/02/2025	50,000 50,000	47,914 48,248	0.45 0.45
Uniti Group LP / Uniti Group Finance Inc / CSL Capital LLC '144A' 4.75% 15/04/2028	50,000	41,207	0.43
Uniti Group LP / Uniti Group Finance Inc / CSL Capital LLC '144A' 6.5% 15/02/2029	50,000	36,606	0.34
Univision Communications Inc '144A' 6.625% 01/06/2027	50,000	47,681	0.44
Univision Communications Inc '144A' 4.5% 01/05/2029	14,000	12,098	0.11
US Foods Inc '144A' 4.75% 15/02/2029	50,000	43,689	0.41
Valvoline Inc '144A' 4.25% 15/02/2030	50,000	41,726	0.39
Viasat Inc '144A' 5.625% 15/04/2027	50,000	43,440	0.40
WESCO Distribution Inc '144A' 7.125% 15/06/2025 WESCO Distribution Inc '144A' 7.25% 15/06/2028	50,000 50,000	49,884 49,436	0.46 0.46
Western Midstream Operating LP 5.45% 01/04/2044	50,000	41,519	0.39
Western Midstream Operating LP 5.3% 01/03/2048	50,000	40,325	0.37
William Carter Co/The '144A' 5.625% 15/03/2027	50,000	46,858	0.44
WMG Acquisition Corp '144A' 3% 15/02/2031	50,000	38,801	0.36
Wyndham Hotels & Resorts Inc '144A' 4.375% 15/08/2028	50,000	43,756	0.41
Xerox Holdings Corp '144A' 5.5% 15/08/2028	50,000	41,984	0.39
XPO Logistics Inc '144A' 6.25% 01/05/2025 Yum! Brands Inc 3.625% 15/03/2031	50,000 50.000	49,748 42.319	0.46 0.39
Zayo Group Holdings Inc '144A' 4% 01/03/2027	50,000	41,478	0.39
ZipRecruiter Inc '144A' 5% 15/01/2030	50,000	42,141	0.39
ZoomInfo Technologies LLC/ZoomInfo Finance Corp '144A' 3.875% 01/02/2029	50,000	41,875	0.39
Total United States		8,862,021	82.31
Total Bonds		10,549,272	97.98
Investment Funds: 0.21% (31 December 2021: 1.34%)			
Ireland: 0.21% (31 December 2021: 1.34%)	00.547	20.547	0.01
Invesco Liquidity Funds plc - Invesco US Dollar Liquidity Portfolio  Total Ireland	22,517	22,517 <b>22,517</b>	0.21 <b>0.21</b>
Total Investment Funds		22,517	0.21
Total investment i unus		22,517	0.21
Total Value of Investments		10,571,789	98.19
		Unrealised	
		Gain	% of
Details of Forward Foreign Exchange Contracts Maturity Date	Counterparty	USD	Net Assets
Buy 53,203 USD to Sell 43,774 GBP 01/07/2022	BNY Mellon	41	0.00
Buy 1,535,527 GBP to Sell 1,863,303 USD 01/07/2022	BNY Mellon	1,518	0.01
Total unrealised gain on open forward foreign exchange contracts		1,559	0.01
Total financial assets at fair value through profit or loss		10,573,348	98.20
Cash and cash equivalents		15,389	0.14
Current assets	_	182,560	1.70
Total assets		10,771,297	100.04

#### Invesco USD High Yield Corporate Bond ESG UCITS ETF **Schedule of Investments**

								Unrealised Loss	% of
Details of	Forward Foreign	Exchange	e Contra	ets		Maturity Date	Counterparty	USD	Net Assets
Buy	21,188	USD		17,555	GBP	01/07/2022	BNY Mellon	(132)	(0.00)
Buy	142,134	GBP	to Sell	174,611	USD	01/07/2022	BNY Mellon	(1,997)	(0.02)
Total unre	ealised loss on op	en forwa	rd foreigr	n exchange	contracts			(2,129)	(0.02)
Total finar	ncial liabilities at	fair value	through	profit or los	ss			(2,129)	(0.02)
Current lial	bilities							(2,649)	(0.02)
Net assets	s attributable to h	olders of	redeema	ble particip	ating Shar	es		10,766,519	100.00
									% of
									total assets
•	of Total Assets	4	- <b>ff</b> : -! - 1 - 4 -	-11		1 - 14 % 46			00.45
		ted to an o	oniciai sto	ck exchange	e listing or c	dealt in on another r	egulated market		98.15
	instruments								0.01
Other asse	eis								1.84
									100.00

### Invesco Solar Energy UCITS ETF Schedule of Investments

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 31 December 2021.

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.77% (31 December 2021: 100.08%)			
Bermuda: 0.53% (31 December 2021: 0.68%)			
GCL New Energy Holdings Ltd	6,749,256	173,742	0.53
Total Bermuda		173,742	0.53
British Virgin Islands: 2.35% (31 December 2021: 2.46%) ReneSola Ltd ADR	40.072	104 617	0.60
Xinyi Energy Holdings Ltd	40,972 1,113,982	194,617 570,693	0.60 1.75
Total British Virgin Islands	1,113,962	765,310	2.35
Canada: 2.13% (31 December 2021: 2.33%)		700,010	2.33
Canadian Solar Inc	22,227	692,149	2.13
Total Canada	,	692,149	2.13
Cayman Islands: 21.00% (31 December 2021: 13.41%)		•	_
Beijing Enterprises Clean Energy Group Ltd	14,851,374	145,732	0.45
Daqo New Energy Corp ADR	18,576	1,325,955	4.07
GCL Technology Holdings Ltd	4,896,000	2,364,715	7.26
JinkoSolar Holding Co Ltd ADR	16,170	1,118,641	3.44
Xinyi Solar Holdings Ltd	1,217,928	1,881,145	5.78
Total Cayman Islands		6,836,188	21.00
China: 3.76% (31 December 2021: 3.76%)	47E 700	640.004	4.00
Flat Glass Group Co Ltd 'H'	175,722	618,064	1.90
Luoyang Glass Co Ltd 'H' Xinte Energy Co Ltd 'H'	189,783	356,011	1.09
Total China	83,600	250,897 <b>1,224,972</b>	0.77 <b>3.76</b>
France: 1.54% (31 December 2021: 1.84%)		1,44,514	3.16
Neoen SA '144A'	13,292	499,706	1.54
Total France	10,292	499,706	1.54
Germany: 4.10% (31 December 2021: 4.13%)		433,700	1.04
Encavis AG	51,028	932,245	2.87
SMA Solar Technology AG	9,914	401,525	1.23
Total Germany	-,	1.333.770	4.10
Israel: 3.83% (31 December 2021: 4.31%)		.,,	
Doral Group Renewable Energy Resources Ltd	51,687	183,892	0.57
Energix-Renewable Energies Ltd	88,463	266,993	0.82
Enlight Renewable Energy Ltd	266,311	504,082	1.55
OY Nofar Energy Ltd	11,757	290,320	0.89
Total Israel		1,245,287	3.83
Japan: 1.97% (31 December 2021: 1.77%)			
RENOVA Inc	15,487	279,063	0.86
West Holdings Corp	13,499	362,676	1.11
Total Japan		641,739	1.97
Korea, Republic of (South Korea): 2.41% (31 December 2021: 2.39%)	26.060	704.074	0.44
Hanwha Solutions Corp Total Korea, Republic of (South Korea)	26,868	784,271	2.41
Mauritius: 0.55% (31 December 2021: 0.66%)		784,271	2.41
Azure Power Global Ltd	15,752	179,573	0.55
Total Mauritius	15,752	179,573	0.55
Norway: 1.10% (31 December 2021: 1.84%)		173,373	0.55
Scatec ASA '144A'	41,723	357,528	1.10
Total Norway	41,720	357,528	1.10
Singapore: 0.66% (31 December 2021: 0.66%)		551,020	1.10
Maxeon Solar Technologies Ltd	16,083	213,743	0.66
Total Singapore	-,	213,743	0.66
Spain: 3.62% (31 December 2021: 3.42%)		-,	
Grenergy Renovables SA	8,294	293,773	0.90
Solaria Energia y Medio Ambiente SA	35,060	742,234	2.28
Soltec Power Holdings SA	34,367	141,920	0.44
Total Spain		1,177,927	3.62
Switzerland: 1.69% (31 December 2021: 1.93%)			
Meyer Burger Technology AG	1,301,666	550,118	1.69
Total Switzerland		550,118	1.69
Taiwan: 4.07% (31 December 2021: 4.07%)	± . = . :		
Gigasolar Materials Corp	31,541	163,892	0.50
Motech Industries Inc	253,278	254,696	0.78
TSEC Corp	284,684	311,172	0.96
TSEC Corp Rights 06/07/2022	14,312	2,888	0.01
United Renewable Energy Co Ltd/Taiwan	779,876	592,773	1.82
Total Taiwan		1,325,421	4.07
United Kingdom: 2.58% (31 December 2021: 2.97%) Atlantica Sustainable Infrastructure Plc	26,046	840,244	2 50
Total United Kingdom	20,040	840,244	2.58 <b>2.58</b>
Total Onitoa Alliguolii		070,244	2.30

# Invesco Solar Energy UCITS ETF Schedule of Investments

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.77% (31 December 2021: 100.08%) (continued)			
United States: 41.88% (31 December 2021: 47.45%)			
Altus Power Inc	31,716	200,128	0.62
Array Technologies Inc	52,138	574,039	1.76
Enphase Energy Inc	17,165	3,351,295	10.30
First Solar Inc	29,580	2,015,285	6.19
Hannon Armstrong Sustainable Infrastructure Capital Inc (REIT)	19,962	755,761	2.32
Heliogen Inc	79,787	168,351	0.52
Shoals Technologies Group Inc - Class A	41,074	676,899	2.08
SolarEdge Technologies Inc	11,213	3,068,774	9.43
Sunnova Energy International Inc	38,125	702,644	2.16
SunPower Corp	39,343	622,013	1.91
Sunrun Inc	63,928	1,493,358	4.59
Total United States	·	13,628,547	41.88
Total Equities		32,470,235	99.77
Investment Funds: 0.20% (31 December 2021: 0.00%)			
Ireland: 0.20% (31 December 2021: 0.00%)			
Invesco Liquidity Funds plc - Invesco US Dollar Liquidity Portfolio	66,229	66,229	0.20
Total Ireland	•	66,229	0.20
Total Investment Funds		66,229	0.20
Total Value of Investments		32,536,464	99.97
Total financial assets at fair value through profit or loss		32,536,464	99.97
Current assets		27,671	0.09
Total assets	_	32,564,135	100.06
Bank overdraft		(22)	(0.00)
Current liabilities		(18,240)	(0.06)
Net assets attributable to holders of redeemable participating Shares	_	32,545,873	100.00
			% of
			total
			assets
Analysis of Total Assets			00.00
Transferable securities admitted to an official stock exchange listing or dealt in on another re	единатей тагкет		99.92
Other assets			0.08
			100.00

### Invesco NASDAQ-100 ESG UCITS ETF Schedule of Investments

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 31 December 2021.

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.97% (31 December 2021: 100.02%)			
Cayman Islands: 0.88% (31 December 2021: 0.76%)			
Baidu Inc ADR	1,213	180,410	0.32
JD.com Inc ADR	1,802	115,724	0.20
NetEase Inc ADR	1,314	122,675	0.21
Pinduoduo Inc ADR	1,388	85,778	0.15
Total Cayman Islands		504,587	0.88
Netherlands: 0.94% (31 December 2021: 1.08%) ASML Holding NV NY Reg Shrs	705	335,495	0.58
NXP Semiconductors NV	1,395	206,502	0.36
Total Netherlands	1,000	541,997	0.94
United Kingdom: 0.62% (31 December 2021: 0.40%)		0-11,001	0.0-1
AstraZeneca Plc ADR	2,893	191,141	0.33
Atlassian Corp Plc	875	163,975	0.29
Total United Kingdom		355,116	0.62
United States: 97.53% (31 December 2021: 97.78%)			
Activision Blizzard Inc	4,736	368,745	0.64
Adobe Inc	3,771	1,380,412	2.40
Advanced Micro Devices Inc	9,431	721,189	1.25
Airbnb Inc	1,636	145,735	0.25
Align Technology Inc	481	113,838	0.20
Alphabet Inc Alphabet Inc - Class A	861 818	1,883,394	3.27 3.10
Amazon.com Inc	17,403	1,782,635 1,848,373	3.10
Amgen Inc	2,947	717,005	1.25
ANSYS Inc	672	160,803	0.28
Apple Inc	59,554	8,142,223	14.14
Applied Materials Inc	7,187	653,873	1.14
Autodesk Inc	1,511	259,832	0.45
Automatic Data Processing Inc	3,159	663,516	1.15
Biogen Inc	803	163,764	0.28
Booking Holdings Inc	210	367,288	0.64
Broadcom Inc	2,086	1,013,400	1.76
Cadence Design Systems Inc Charter Communications Inc	2,153 661	323,015	0.56 0.54
Cintas Corp	557	309,698 208,056	0.34
Cisco Systems Inc	33,887	1,444,942	2.51
Cognizant Technology Solutions Corp	3,451	232,908	0.40
Comcast Corp	19,921	781,700	1.36
Copart Inc	1,509	163,968	0.28
Costco Wholesale Corp	2,016	966,228	1.68
Crowdstrike Holdings Inc	1,375	231,770	0.40
CSX Corp	12,465	362,233	0.63
Datadog Inc	1,524	145,146	0.25
Dexcom Inc DocuSign Inc - Class A	1,730 1,240	128,937 71,151	0.22 0.12
Dollar Tree Inc	1,631	254,191	0.12
eBay Inc	3,726	155,262	0.27
Electronic Arts Inc	2,402	292,203	0.51
Fastenal Co	2,280	113,818	0.20
Fiserv Inc	4,059	361,129	0.63
Fortinet Inc	4,891	276,733	0.48
Gilead Sciences Inc	6,531	403,681	0.70
IDEXX Laboratories Inc	479	168,000	0.29
Illumina Inc	1,316	242,618	0.42
Intel Corp	27,706	1,036,481	1.80
Intuit Inc Intuitive Surgical Inc	1,948 1,702	750,837 341,608	1.30 0.59
Keurig Dr Pepper Inc	7,541	266,876	0.46
KLA Corp	1,002	319,718	0.56
Kraft Heinz Co/The	1,635	62,359	0.11
Lam Research Corp	1,065	453,850	0.79
Lucid Group Inc	4,414	75,744	0.13
Lululemon Athletica Inc	855	233,082	0.40
Marriott International Inc/MD	1,722	234,209	0.41
Marvell Technology Inc	4,902	213,384	0.37
Match Group Inc	1,682	117,219	0.20
MercadoLibre Inc	270	171,955	0.30
Meta Platforms Inc - Class A Microchip Technology Inc	4,541 1,452	732,236 84,332	1.27 0.15
Micron Technology Inc	7,321	404,705	0.15
Microsoft Corp	32,608	8,374,713	14.55
r-tr	32,000	_,5,1 10	. 1.00

### Invesco NASDAQ-100 ESG UCITS ETF Schedule of Investments

Mondelez International Inc       6,544       406         Monster Beverage Corp       1,804       167         Netflix Inc       3,118       545         NVIDIA Corp       16,769       2,542         Okta Inc       1,015       91         Old Dominion Freight Line Inc       671       177         O'Reilly Automotive Inc       512       323         PACCAR Inc       1,174       96         Palo Alto Networks Inc       741       366         Paychex Inc       2,355       268         PayPal Holdings Inc       7,929       553         PepsiCo Inc       9,634       1,605         QUALCOMM Inc       7,616       972         Regeneron Pharmaceuticals Inc       604       357         Ross Stores Inc       2,437       171	1,756 1,964 3,461 5,667 5,010 3,164 3,761 5,602	0.28 0.71 0.29 0.95 4.42 0.16 0.30 0.56 0.17
Moderna Inc       1,125       160         Mondelez International Inc       6,544       406         Monster Beverage Corp       1,804       167         Netflix Inc       3,118       545         NVIDIA Corp       16,769       2,545         Okta Inc       1,015       91         Old Dominion Freight Line Inc       671       171         O'Reilly Automotive Inc       512       323         PACCAR Inc       1,174       96         Palo Alto Networks Inc       741       366         Paychex Inc       2,355       268         PayPal Holdings Inc       7,929       553         PepsiCo Inc       9,634       1,608         QUALCOMM Inc       7,616       972         Regeneron Pharmaceuticals Inc       604       357         Ross Stores Inc       2,437       171	5,317 7,231 5,245 2,013 1,756 1,964 3,461 3,461 3,667 5,010 3,164 3,761 5,602	0.71 0.29 0.95 4.42 0.16 0.30 0.56 0.17 0.64
Mondelez International Inc       6,544       400         Monster Beverage Corp       1,804       167         Netflix Inc       3,118       545         NVIDIA Corp       16,769       2,542         Okta Inc       1,015       91         Old Dominion Freight Line Inc       671       177         O'Reilly Automotive Inc       512       323         PACCAR Inc       1,174       96         Palo Alto Networks Inc       741       366         Paychex Inc       2,355       268         PayPal Holdings Inc       7,929       553         PepsiCo Inc       9,634       1,605         QUALCOMM Inc       7,616       972         Regeneron Pharmaceuticals Inc       604       357         Ross Stores Inc       2,437       171	5,317 7,231 5,245 2,013 1,756 1,964 3,461 3,461 3,667 5,010 3,164 3,761 5,602	0.71 0.29 0.95 4.42 0.16 0.30 0.56 0.17 0.64
Monster Beverage Corp       1,804       167         Netflix Inc       3,118       545         NVIDIA Corp       16,769       2,542         Okta Inc       1,015       91         Old Dominion Freight Line Inc       671       177         O'Reilly Automotive Inc       512       323         PACCAR Inc       1,174       96         Palo Alto Networks Inc       741       366         Paychex Inc       2,355       266         PayPal Holdings Inc       7,929       553         PepsiCo Inc       9,634       1,605         QUALCOMM Inc       9,634       1,605         Regeneron Pharmaceuticals Inc       604       357         Ross Stores Inc       2,437       171	7,231 5,245 2,013 1,756 1,964 3,461 5,667 5,010 3,164 3,761 5,602	0.29 0.95 4.42 0.16 0.30 0.56 0.17 0.64 0.47
Netflix Inc       3,118       545         NVIDIA Corp       16,769       2,542         Okta Inc       1,015       91         Old Dominion Freight Line Inc       671       171         O'Reilly Automotive Inc       512       323         PACCAR Inc       1,174       96         Palo Alto Networks Inc       741       366         Paychex Inc       2,355       266         PayPal Holdings Inc       7,929       553         PepsiCo Inc       9,634       1,605         QUALCOMM Inc       7,616       972         Regeneron Pharmaceuticals Inc       604       357         Ross Stores Inc       2,437       171	5,245 2,013 1,756 1,964 3,461 5,667 5,010 3,164 3,761 5,602	0.95 4.42 0.16 0.30 0.56 0.17 0.64 0.47
NVIDIA Corp       16,769       2,542         Okta Inc       1,015       91         Old Dominion Freight Line Inc       671       177         O'Reilly Automotive Inc       512       323         PACCAR Inc       1,174       96         Palo Alto Networks Inc       741       366         Paychex Inc       2,355       268         PayPal Holdings Inc       7,929       553         PepsiCo Inc       9,634       1,605         QUALCOMM Inc       7,616       972         Regeneron Pharmaceuticals Inc       604       357         Ross Stores Inc       2,437       171	2,013 1,756 1,964 3,461 5,667 5,010 3,164 3,761 5,602	4.42 0.16 0.30 0.56 0.17 0.64 0.47
Okta Inc       1,015       91         Old Dominion Freight Line Inc       671       171         O'Reilly Automotive Inc       512       323         PACCAR Inc       1,174       96         Palo Alto Networks Inc       741       366         Paychex Inc       2,355       266         PayPal Holdings Inc       7,929       553         PepsiCo Inc       9,634       1,605         QUALCOMM Inc       7,616       972         Regeneron Pharmaceuticals Inc       604       357         Ross Stores Inc       2,437       171	1,756 1,964 3,461 5,667 5,010 3,164 3,761 5,602	0.16 0.30 0.56 0.17 0.64 0.47
Old Dominion Freight Line Inc       671       171         O'Reilly Automotive Inc       512       323         PACCAR Inc       1,174       96         Palo Alto Networks Inc       741       366         Paychex Inc       2,355       268         PayPal Holdings Inc       7,929       553         PepsiCo Inc       9,634       1,608         QUALCOMM Inc       7,616       972         Regeneron Pharmaceuticals Inc       604       357         Ross Stores Inc       2,437       171	1,964 3,461 5,667 5,010 3,164 3,761 5,602	0.30 0.56 0.17 0.64 0.47
O'Reilly Automotive Inc       512       323         PACCAR Inc       1,174       96         Palo Alto Networks Inc       741       366         Paychex Inc       2,355       268         PayPal Holdings Inc       7,929       553         PepsiCo Inc       9,634       1,608         QUALCOMM Inc       7,616       972         Regeneron Pharmaceuticals Inc       604       357         Ross Stores Inc       2,437       171	3,461 5,667 5,010 3,164 3,761 5,602	0.56 0.17 0.64 0.47
PACCÁR Inc       1,174       96         Palo Alto Networks Inc       741       366         Paychex Inc       2,355       266         PayPal Holdings Inc       7,929       553         PepsiCo Inc       9,634       1,605         QUALCOMM Inc       7,616       972         Regeneron Pharmaceuticals Inc       604       357         Ross Stores Inc       2,437       171	5,667 5,010 3,164 3,761 5,602	0.17 0.64 0.47
Palo Alto Networks Inc       741       366         Paychex Inc       2,355       268         PayPal Holdings Inc       7,929       553         PepsiCo Inc       9,634       1,605         QUALCOMM Inc       7,616       972         Regeneron Pharmaceuticals Inc       604       357         Ross Stores Inc       2,437       171	5,010 3,164 3,761 5,602	0.64 0.47
Paychex Inc       2,355       268         PayPal Holdings Inc       7,929       553         PepsiCo Inc       9,634       1,605         QUALCOMM Inc       7,616       972         Regeneron Pharmaceuticals Inc       604       357         Ross Stores Inc       2,437       171	3,164 3,761 5,602	0.47
PayPal Holdings Inc       7,929       553         PepsiCo Inc       9,634       1,605         QUALCOMM Inc       7,616       972         Regeneron Pharmaceuticals Inc       604       357         Ross Stores Inc       2,437       171	3,761 5,602	
PayPal Holdings Inc       7,929       553         PepsiCo Inc       9,634       1,605         QUALCOMM Inc       7,616       972         Regeneron Pharmaceuticals Inc       604       357         Ross Stores Inc       2,437       171	5,602	0.00
PepsiCo Inc         9,634         1,605           QUALCOMM Inc         7,616         972           Regeneron Pharmaceuticals Inc         604         357           Ross Stores Inc         2,437         171	5,602	0.96
QUALCOMM Inc         7,616         972           Regeneron Pharmaceuticals Inc         604         357           Ross Stores Inc         2,437         171		2.79
Regeneron Pharmaceuticals Inc         604         357           Ross Stores Inc         2,437         171	2,868	1.69
Ross Stores Inc 2,437 171	7,043	0.62
	1,150	0.30
Seagen Inc 666 117	7,842	0.30
	1,617	0.20
	1,017 1,127	0.26
·		
	1,202	0.16
·	5,769	0.67
	6,544	0.62
Tesla Inc 2,080 1,400		2.43
	),504	1.41
	5,164	1.40
	3,557	0.17
Verisk Analytics Inc - Class A 921 159	9,416	0.28
Vertex Pharmaceuticals Inc 1,235 348	3,011	0.60
Walgreens Boots Alliance Inc 5,418 205	5,342	0.36
Workday Inc - Class A 1,561 217	7,884	0.38
	1,762	0.29
	),471	0.17
Total United States 56,152		97.53
Total Equities 57,554	•	99.97
Investment Funds: 8.10% (31 December 2021: 0.00%)	.,	
reland: 8.10% (31 December 2021: 0.00%)		
Invesco Liquidity Funds plc - Invesco US Dollar Liquidity Portfolio 4,662,000 4,662	2 000	8.10
Total Ireland 4,662		8.10
· · · · · · · · · · · · · · · · · · ·	,	
Total Investment Funds 4,662	2,000	8.10
Total Value of Investments 62,216	3,304	108.07
Total financial accets at fair value through profit or locs	304	108.07
Total financial assets at fair value through profit or loss  Current assets  62,216		
	3,010	0.01
Total assets 62,224	,	108.08
Bank overdraft (4,641		(8.06)
	,207)	(0.02)
Net assets attributable to holders of redeemable participating Shares 57,572	2,773	100.00
		% of
		total
		assets
Analysis of Total Assets		
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market		99.99
Other assets		0.01
		100.00

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 31 December 2021.

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.79% (31 December 2021: 100.00%)			
Austria: 1.07% (31 December 2021: 1.13%)			
Verbund AG	185	17,270	1.07
Total Austria		17,270	1.07
<b>Belgium: 2.65% (31 December 2021: 3.02%)</b> Elia Group SA/NV	119	16,089	1.00
KBC Group NV	171	9,155	0.57
UCB SA	77	6,209	0.39
Umicore SA	336	11,196	0.69
Total Belgium		42,649	2.65
Denmark: 5.86% (31 December 2021: 5.43%)	44	0.040	0.40
Chr Hansen Holding A/S Demant A/S	41 83	2,848 2,972	0.18 0.18
DSV A/S	42	5,598	0.16
Genmab A/S	13	4,015	0.25
GN Store Nord AS	80	2,676	0.17
Novo Nordisk A/S	441	46,682	2.90
Novozymes A/S	175	10,025	0.62
Pandora A/S	30	1,801	0.11
ROCKWOOL A/S Vestas Wind Systems A/S	6 810	1,289 16,327	0.08 1.02
Total Denmark	810	94,233	5.86
Finland: 3.43% (31 December 2021: 2.87%)		54,200	0.00
Kesko Oyj	779	17,535	1.09
Kone Oyj - Class B	114	5,171	0.32
Nokia Oyj	1,472	6,535	0.41
Nordea Bank Abp	881	7,401	0.46
Orion Oyj Sampo Oyj - Class A	111 148	4,729	0.29
UPM-Kymmene Oyj	146	6,145 406	0.38 0.03
Wartsila OYJ Abp	981	7,289	0.45
Total Finland		55,211	3.43
France: 11.73% (31 December 2021: 12.37%)		•	
Aeroports de Paris	32	3,867	0.24
Alstom SA	156	3,368	0.21
Amundi SA '144A' AXA SA	25 419	1,305 9,075	0.08 0.56
BioMerieux	20	1,864	0.30
BNP Paribas SA	95	4,310	0.27
Capgemini SE	31	5,067	0.32
Cie de Saint-Gobain	16	655	0.04
Cie Generale des Etablissements Michelin SCA	207	5,377	0.33
Covivio (REIT)	97 192	5,136	0.32
Danone SA Dassault Systemes SE	192	10,226 5,443	0.64 0.34
Edenred	103	4,632	0.29
EssilorLuxottica SA	92	13,147	0.82
Gecina SA (REIT)	94	8,366	0.52
Getlink SE	626	10,536	0.65
Hermes International	12	12,804	0.80
Ipsen SA Klepierre SA (REIT)	45 204	4,052 3,745	0.25 0.23
Legrand SA	234	16,488	1.03
L'Oreal SA	129	42,480	2.64
Publicis Groupe SA	27	1,260	0.08
Sartorius Stedim Biotech	20	5,986	0.37
SEB SA	11	1,007	0.06
Ubisoft Entertainment SA Valeo	15 237	628 4,367	0.04 0.27
Vivendi SE	105	1,018	0.06
Worldline SA/France '144A'	69	2,441	0.15
Total France		188,650	11.73
Germany: 11.08% (31 December 2021: 12.48%)			
adidas AG	50	8,438	0.52
Allianz SE	107	19,487	1.21
Bayerische Motoren Werke AG Bayerische Motoren Werke AG - Preference 0%	96 3	7,052 203	0.44 0.01
Beiersdorf AG	122	11,893	0.74
Brenntag SE	132	8,197	0.51
Carl Zeiss Meditec AG	31	3,531	0.22

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.79% (31 December 2021: 100.00%) (continued)		20.1	11017100010
Germany: 11.08% (31 December 2021: 12.48%) (continued)			
Delivery Hero SE '144A'	41	1,467	0.09
Deutsche Boerse AG Deutsche Post AG	62 129	9,895 4,610	0.61 0.29
GEA Group AG	161	5,295	0.33
HelloFresh SE	34	1,049	0.07
Henkel AG & Co KGaA	51	2,978	0.19
Henkel AG & Co KGaA - Preference 0%	102	5,996	0.37
Infineon Technologies AG	532	12,284	0.76
KION Group AG Knorr-Bremse AG	24 24	950 1,306	0.06 0.08
LEG Immobilien SE	44	3,481	0.08
Merck KGaA	61	9,821	0.61
Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen	33	7,399	0.46
Nemetschek SE	3	173	0.01
Puma SE	85	5,341	0.33
Rational AG SAP SE	4 234	2,218	0.14
Sartorius AG - Preference 0%	234 14	20,342 4,668	1.26 0.29
Scout24 SE '144A'	6	294	0.02
Symrise AG - Class A	73	7,581	0.47
Vonovia SE	365	10,731	0.67
Zalando SE '144A'	65	1,622	0.10
Total Germany		178,302	11.08
Italy: 3.62% (31 December 2021: 3.41%)	00	2 240	0.45
Amplifon SpA DiaSorin SpA	80 14	2,340 1,753	0.15 0.11
FinecoBank Banca Fineco SpA	203	2,318	0.14
Infrastrutture Wireless Italiane SpA '144A'	120	1,162	0.07
Mediobanca Banca di Credito Finanziario SpA	525	4,335	0.27
Moncler SpA	116	4,748	0.30
Nexi SpA '144A'	86	680	0.04
Recordati Industria Chimica e Farmaceutica SpA	180	7,472	0.47
Terna - Rete Elettrica Nazionale Total Italy	4,453	33,344 <b>58,152</b>	2.07 <b>3.62</b>
Jersey: 1.16% (31 December 2021: 1.31%)		30,132	3.02
Ferguson Plc	135	14,409	0.89
WPP Plc	450	4,310	0.27
Total Jersey		18,719	1.16
Luxembourg: 0.16% (31 December 2021: 0.28%) Eurofins Scientific SE	34	2.552	0.16
Total Luxembourg	34	2,553 <b>2.553</b>	0.16
Multinational: 0.00% (31 December 2021: 0.10%)		2,000	00
Netherlands: 9.07% (31 December 2021: 9.72%)			
Adyen NV '144A'	2	2,776	0.17
Aegon NV	69	285	0.02
Akzo Nobel NV	210	13,150	0.82
Argenx SE ASM International NV	7 8	2,503 1,909	0.16 0.12
ASML Holding NV	98	44,673	2.78
CNH Industrial NV	494	5,444	0.34
Ferrari NV	53	9,286	0.58
IMCD NV	10	1,309	0.08
ING Groep NV	553	5,215	0.32
JDE Peet's NV Just Eat Takeaway.com NV '144A'	44 57	1,195 859	0.07 0.05
Koninklijke DSM NV	92	12,613	0.03
NN Group NV	245	10,618	0.66
Prosus NV	228	14,245	0.89
QIAGEN NV	121	5,409	0.34
Randstad NV	3	139	0.01
STMicroelectronics NV	286	8,580	0.53
Universal Music Group NV Wolters Kluwer NV	119 37	2,277 3,425	0.14 0.21
Total Netherlands	- 51	145,910	9.07
Norway: 1.81% (31 December 2021: 1.98%)			
Adevinta ASA	61	420	0.03
DNB Bank ASA	641	10,957	0.68
Gjensidige Forsikring ASA	201	3,882	0.24
Mowi ASA Orkla ASA	318 908	6,900 6,920	0.43 0.43
Total Norway	906	29,079	1.81
Spain: 7.27% (31 December 2021: 5.48%)			1
Acciona SA	95	16,672	1.04

Security Description	Nominal	Fair Value EUR	% of Net Assets
Equities: 99.79% (31 December 2021: 100.00%) (continued)			
Spain: 7.27% (31 December 2021: 5.48%) (continued)	7.5	0.004	0.57
Aena SME SA '144A' Amadeus IT Group SA	75 129	9,094 6.858	0.57 0.43
CaixaBank SA	1,755	5,821	0.43
Cellnex Telecom SA '144A'	114	4,221	0.26
EDP Renovaveis SA	801	18,039	1.12
Ferrovial SA	635	15,361	0.95
Grifols SA	61	1,100	0.07
Industria de Diseno Textil SA Red Electrica Corp SA	539 1,564	11,637 28,191	0.72 1.75
Total Spain	1,504	116,994	7.27
Sweden: 6.04% (31 December 2021: 8.21%)		110,004	7.27
Assa Abloy AB	476	9,655	0.60
Atlas Copco AB	1,141	9,110	0.57
Atlas Copco AB	643	5,736	0.36
Boliden AB Epiroc AB	237 276	7,198 4,069	0.45 0.25
Epiroc AB	53	684	0.23
Fastighets AB Balder - Class B	551	2,521	0.16
Getinge AB	90	1,986	0.12
H & M Hennes & Mauritz AB	431	4,915	0.31
Hexagon AB	800	7,934	0.49
Husqvarna AB Nibe Industrier AB	150 592	1,053 4,244	0.06 0.26
Sagax AB	44	775	0.20
Skandinaviska Enskilda Banken AB	614	5,754	0.36
SKF AB	127	1,784	0.11
Svenska Cellulosa AB SCA - Class B	397	5,662	0.35
Svenska Handelsbanken AB	691	5,639	0.35
Tele2 AB	125 738	1,359 5,254	0.08 0.33
Telefonaktiebolaget LM Ericsson - Class B Volvo AB	540	7,983	0.50
Volvo AB	255	3,918	0.24
Total Sweden		97,233	6.04
Switzerland: 15.33% (31 December 2021: 14.46%)			
Adecco Group AG	42	1,361	0.08
Alcon Inc	188	12,525	0.78
Baloise Holding AG Clariant AG	40 830	6,231 15,076	0.39 0.94
Coca-Cola HBC AG	142	3,005	0.19
Geberit AG	61	27,963	1.74
Givaudan SA	5	16,771	1.04
Julius Baer Group Ltd	93	4,092	0.25
Kuehne + Nagel International AG Logitech International SA	30 66	6,774	0.42
Longia Group AG	27	3,289 13,731	0.20 0.85
Novartis AG	25	2,019	0.13
Partners Group Holding AG	6	5,157	0.32
SGS SA	3	6,549	0.41
Sika AG	76	16,706	1.04
Sonova Holding AG	27	8,201	0.51
Straumann Holding AG Swiss Life Holding AG	78 14	8,935 6,504	0.56 0.40
Swiss Prime Site AG	128	10,711	0.40
Swiss Re AG	87	6,431	0.40
Swisscom AG	36	18,970	1.18
Temenos AG	23	1,876	0.12
UBS Group AG	885	13,608	0.85
VAT Group AG '144A' Vifor Pharma AG	7 44	1,592 7,276	0.10 0.45
Zurich Insurance Group AG	51	21,157	1.31
Total Switzerland		246,510	15.33
United Kingdom: 19.51% (31 December 2021: 17.75%)			
3i Group Plc	606	7,803	0.48
abrdn plc	1,787	3,318	0.21
Admiral Group Plc	80 334	2,085	0.13
Antofagasta Plc Ashtead Group Plc	334 202	4,481 8,070	0.28 0.50
Auto Trader Group Pic '144A'	368	2,373	0.30
AVEVA Group Pic	23	601	0.04
Aviva Plc	2,129	9,925	0.62
Barratt Developments Plc	1,651	8,772	0.55
Berkeley Group Holdings Plc  British Land Co. Plo/The (PELT)	216	9,344	0.58
British Land Co Plc/The (REIT)	440	2,285	0.14

Security Description	lominal	Fair Value EUR	% of Net Assets
Equities: 99.79% (31 December 2021: 100.00%) (continued)			
United Kingdom: 19.51% (31 December 2021: 17.75%) (continued)			
Bunzl Plc	303	9,570	0.59
Burberry Group Plc	307	5,852	0.36
Coca-Cola Europacific Partners Plc	327	16,058	1.00
Compass Group Plc	452	8,821	0.55
Croda International Plc	116	8,721	0.54
Halma Pic	464	10,829	0.67
Hikma Pharmaceuticals Plc	142	2,668 22.654	0.17
HSBC Holdings Plc Informa Plc	3,641 996	,	1.41 0.38
InterContinental Hotels Group Pic	990 57	6,118 2,880	0.38
Intertek Group Pic	42	2,052	0.18
JD Sports Fashion Plc	1,597	2,141	0.13
Kingfisher Plc	965	2,739	0.13
Land Securities Group Plc (REIT)	211	1,628	0.10
Lloyds Banking Group Pic	31,016	15,244	0.95
London Stock Exchange Group Plc	105	9,309	0.58
NatWest Group Plc	3,046	7,724	0.48
Next Plc	81	5,514	0.34
Ocado Group Plc	140	1,271	0.08
Pearson Plc	137	1,193	0.07
Persimmon Plc	247	5,346	0.33
Prudential Plc	615	7,259	0.45
Reckitt Benckiser Group Plc	145	10,393	0.65
RELX Pic	674	17,429	1.08
Rentokil Initial Plc	920	5,072	0.32
Sage Group Plc/The	465	3,429	0.21
Schroders Plc	282	8,753	0.54
Segro Plc (REIT)	1,775	20,141	1.25
Smith & Nephew Plc	624	8,318	0.52
Smiths Group Plc	483	7,852	0.49
Spirax-Sarco Engineering Plc	86	9,868	0.61
Taylor Wimpey Plc	3,056	4,141	0.26
Vodafone Group Plc	2,573	3,786	0.24
Total United Kingdom		313,830	19.51
Total Equities		1,605,295	99.79
Investment Funds: 0.09% (31 December 2021: 0.00%)			
Ireland: 0.09% (31 December 2021: 0.00%) Invesco Liquidity Funds plc - Invesco Euro Liquidity Portfolio	1,417	1,380	0.09
Total Ireland	1,417	1,380	0.09
Total Investment Funds		1,380	0.09
Total investment Funds		1,300	0.09
Total Value of Investments		1,606,675	99.88
Total financial assets at fair value through profit or loss		1,606,675	99.88
Cash and cash equivalents		4	0.00
Current assets		2,100	0.13
Total assets		1,608,779	100.01
Current liabilities		(218)	(0.01)
Net assets attributable to holders of redeemable participating Shares		1,608,561	100.00
			% of
			total
Analysis of Total Analysis			assets
Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market			99.87
Other assets			0.13
			100.00
			100.00

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 31 December 2021.

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.85% (31 December 2021: 99.78%)			
Bermuda: 0.49% (31 December 2021: 2.54%)			
Arch Capital Group Ltd	131	5,959	0.40
Invesco Ltd Total Bermuda	82	1,323	0.09
Ireland: 2.46% (31 December 2021: 0.95%)		7,282	0.49
Eaton Corp Pic	151	19,025	1.29
Horizon Therapeutics Plc	10	798	0.05
Jazz Pharmaceuticals Plc	35	5,460	0.37
Pentair Plc	143	6,545	0.44
Willis Towers Watson Plc	23	4,540	0.31
Total Ireland		36,368	2.46
Jersey: 0.01% (31 December 2021: 0.01%)	0	400	0.04
Novocure Ltd	2	139	0.01
Total Jersey Switzerland: 1.29% (31 December 2021: 1.09%)		139	0.01
Chubb Ltd	53	10,418	0.71
Garmin Ltd	87	8,548	0.58
Total Switzerland		18,966	1.29
United States: 95.60% (31 December 2021: 95.19%)		•	
ABIOMED Inc	12	2,970	0.20
Adobe Inc	82	30,017	2.03
Advanced Micro Devices Inc	83	6,347	0.43
Aflac Inc	241	13,335	0.90
Agilent Technologies Inc	36	4,276	0.29
Alexandria Real Estate Equities Inc (REIT)	103	14,938	1.01
Align Technology Inc Allstate Corp/The	2 52	473 6,590	0.03 0.45
Alnylam Pharmaceuticals Inc	36	5,251	0.45
American Express Co	62	8,594	0.58
American Tower Corp (REIT)	14	3,578	0.24
Ameriprise Financial Inc	9	2,139	0.14
Amgen Inc	34	8,272	0.56
Amphenol Corp - Class A	44	2,833	0.19
Analog Devices Inc	176	25,712	1.74
Annaly Capital Management Inc (REIT)	503	2,973	0.20
ANSYS Inc	7	1,675	0.11
Applied Materials Inc Arthur J Gallagher & Co	42 31	3,821 5,054	0.26 0.34
Autodesk Inc	37	6,363	0.34
Automatic Data Processing Inc	39	8,192	0.55
Avantor Inc	50	1,555	0.11
Biogen Inc	12	2,447	0.17
BioMarin Pharmaceutical Inc	40	3,315	0.22
Bio-Techne Corp	14	4,853	0.33
BlackRock Inc	23	14,008	0.95
Block Inc	11	676	0.05
Booking Holdings Inc	2	3,498	0.24
BorgWarner Inc Boston Properties Inc (REIT)	116 129	3,871 11,478	0.26 0.78
Burlington Stores Inc	8	1,090	0.78
Cable One Inc	4	5,157	0.35
Cadence Design Systems Inc	2	300	0.02
CBRE Group Inc - Class A	11	810	0.06
Charles Schwab Corp/The	153	9,667	0.65
Church & Dwight Co Inc	45	4,170	0.28
Cintas Corp	9	3,362	0.23
Citrix Systems Inc	64	6,219	0.42
CME Group Inc	86	17,604	1.19
Coca-Cola Co/The Cognex Corp	245 35	15,413 1,488	1.04 0.10
Coinbase Global Inc	12	564	0.10
Cooper Cos Inc/The	22	6,889	0.47
Copart Inc	130	14,126	0.96
Corning Inc	697	21,962	1.49
Crown Castle International Corp (REIT)	42	7,072	0.48
Cummins Inc	123	23,804	1.61
Danaher Corp	11	2,789	0.19
Dexcom Inc	60	4,472	0.30
DocuSign Inc - Class A	6	344	0.02
DoorDash Inc	20 106	1,283	0.09
Duke Realty Corp (REIT) eBay Inc	196 141	10,770 5,875	0.73 0.40
obaj ilio	141	5,075	0.40

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.85% (31 December 2021: 99.78%) (continued)			11017100010
United States: 95.60% (31 December 2021: 95.19%) (continued)	000	24 042	0.44
Ecolab Inc Edwards Lifesciences Corp	203 336	31,213 31,950	2.11 2.16
Electronic Arts Inc	16	1,946	0.13
Elevance Health Inc	5	2,413	0.16
Eli Lilly & Co	41	13,293	0.90
Enphase Energy Inc	116	22,648	1.53
Equinix Inc (REIT) Equity Residential (REIT)	51 98	33,508 7,078	2.27 0.48
Estee Lauder Cos Inc/The - Class A	22	5,603	0.38
Etsy Inc	21	1,537	0.10
FactSet Research Systems Inc	.11	4,230	0.29
Fastenal Co	155 47	7,738 6,777	0.52 0.46
First Republic Bank/CA Fiserv Inc	30	2,669	0.40
Fortinet Inc	70	3,961	0.27
Fortive Corp	67	3,643	0.25
Franklin Resources Inc	6	140	0.01
Generac Holdings Inc	54	11,371	0.77
GoDaddy Inc - Class A Hasbro Inc	13 22	904 1,801	0.06 0.12
Healthpeak Properties Inc (REIT)	468	12,126	0.12
HEICO Corp	38	4,983	0.34
HEICO Corp - Class A	26	2,740	0.19
Hologic Inc	33	2,287	0.15
Home Depot Inc/The	63	17,279	1.17
Humana Inc	22 66	10,298	0.70 0.81
IDEX Corp IDEXX Laboratories Inc	22	11,988 7,716	0.51
Illinois Tool Works Inc	35	6,379	0.43
Illumina Inc	26	4,793	0.32
Insulet Corp	5	1,090	0.07
Intercontinental Exchange Inc	99	9,310	0.63
International Flavors & Fragrances Inc	8	953	0.06
Intuit Inc Jack Henry & Associates Inc	71 7	27,366 1,260	1.85 0.09
Keysight Technologies Inc	66	9,098	0.62
Lennox International Inc	29	5,991	0.41
Lowe's Cos Inc	28	4,891	0.33
Lucid Group Inc	174	2,986	0.20
Lululemon Athletica Inc	40 13	10,904 3,328	0.74 0.23
MarketAxess Holdings Inc Marsh & McLennan Cos Inc	72	11,178	0.23
Marvell Technology Inc	298	12,972	0.88
Mastercard Inc	55	17,351	1.17
MercadoLibre Inc	6	3,821	0.26
Mettler-Toledo International Inc	5	5,744	0.39
Microsoft Corp	298 67	76,535 18,222	5.18
Moody's Corp Motorola Solutions Inc	134	28,086	1.23 1.90
Nasdag Inc	40	6,102	0.41
NVIDIA Corp	214	32,440	2.19
NVR Inc	.1	4,004	0.27
Okta Inc	15	1,356	0.09
Paychex Inc PayPal Holdings Inc	57 70	6,491 4,889	0.44 0.33
PerkinElmer Inc	102	14,506	0.98
Plug Power Inc	185	3,065	0.21
Pool Corp	9	3,161	0.21
PPG Industries Inc	205	23,440	1.59
Prologis Inc (REIT)	284	33,413	2.26
Quanta Services Inc Regency Centers Corp (REIT)	37 60	4,638 3,559	0.31 0.24
Regeneron Pharmaceuticals Inc	10	5,911	0.40
ResMed Inc	49	10,272	0.70
RingCentral Inc - Class A	41	2,143	0.15
Rockwell Automation Inc	101	20,130	1.36
Roper Technologies Inc	10	3,947	0.27
S&P Global Inc	106 75	35,728 12,378	2.42
Salesforce Inc ServiceNow Inc	75 71	12,378 33,762	0.84 2.28
Sherwin-Williams Co/The	127	28,437	1.92
Sirius XM Holdings Inc	685	4,199	0.28
J	000	.,	
SolarEdge Technologies Inc	46	12,589	0.85
SolarEdge Technologies Inc Splunk Inc	46 29	12,589 2,565	0.17
SolarEdge Technologies Inc	46	12,589	

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.85% (31 December 2021: 99.78%) (continued)			
United States: 95.60% (31 December 2021: 95.19%) (continued)			
T Rowe Price Group Inc	41	4,658	0.32
Take-Two Interactive Software Inc	21	2,573	0.17
Teladoc Health Inc	14	465	0.03
Teleflex Inc	3	738	0.05
Texas Instruments Inc	109	16,748	1.13
Thermo Fisher Scientific Inc	21	11,409	0.77
TransUnion	6	480	0.03
Travelers Cos Inc/The	19	3,213	0.22
Trimble Inc	88	5,124	0.35
Twilio Inc - Class A	11	922	0.06
Ventas Inc (REIT)	32	1.646	0.11
VeriSign Inc	29	4,853	0.33
Verisk Analytics Inc - Class A	35	6.058	0.41
Verizon Communications Inc	127	6,445	0.44
Vertex Pharmaceuticals Inc	32	9,017	0.44
VICI Properties Inc (REIT)	38	1,132	0.01
Visa Inc - Class A	36 155	30,518	2.06
Visa inc - Class A VMware Inc	129		0.99
		14,703	
Walt Disney Co/The	161	15,198	1.03
Welltower Inc (REIT)	57	4,694	0.32
West Pharmaceutical Services Inc	21	6,350	0.43
Workday Inc - Class A	6	837	0.06
WW Grainger Inc	14	6,362	0.43
Xylem Inc/NY	156	12,196	0.83
Yum! Brands Inc	7	795	0.05
Zebra Technologies Corp	3	882	0.06
Zoetis Inc	77	13,236	0.90
ZoomInfo Technologies Inc - Class A	86	2,859	0.19
Total United States		1,412,994	95.60
Total Equities		1,475,749	99.85
Investment Funds: 0.07% (31 December 2021: 0.16%)			
Ireland: 0.07% (31 December 2021: 0.16%)			
Invesco Liquidity Funds plc - Invesco US Dollar Liquidity Portfolio	1,103	1,103	0.07
Total Ireland		1,103	0.07
Total Investment Funds		1,103	0.07
Total Value of Investments		1,476,852	99.92
Total financial assets at fair value through profit or loss		1,476,852	99.92
Cash and cash equivalents		341	0.02
Current assets		1,023	0.07
Total assets	_	1,478,216	100.01
Current liabilities		(112)	(0.01)
	_		
Net assets attributable to holders of redeemable participating Shares		1,478,104	100.00
			% of
			total
Analysis of Total Aposts			assets
Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated mark	·et		99.91
Other assets			0.09
			100.00
			100.00

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 31 December 2021.

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.91% (31 December 2021: 99.81%)			
Japan: 99.91% (31 December 2021: 99.81%)			_
Advantest Corp	189	10,100	0.70
Asahi Kasei Corp Astellas Pharma Inc	56 1,620	427 25,220	0.03 1.76
Azbil Corp	938	24,614	1.70
Bridgestone Corp	443	16,141	1.12
Capcom Co Ltd	160	3,881	0.27
Central Japan Railway Co	230	26,504	1.84
Chugai Pharmaceutical Co Ltd	533	13,614	0.95
CyberAgent Inc	299	2,973	0.21
Daifuku Co Ltd Daiichi Sankyo Co Ltd	160 1,901	9,139 48,093	0.64 3.35
Daikin Industries Ltd	1,901	16,650	1.16
Denso Corp	164	8,701	0.61
East Japan Railway Co	712	36,361	2.53
Eisai Co Ltd	93	3,919	0.27
FANUC Corp	205	32,050	2.23
Fast Retailing Co Ltd	94	49,181	3.42
FUJIFILM Holdings Corp	241	12,911	0.90
Fujitsu Ltd Hikari Tsushin Inc	123 87	15,360 8,908	1.07 0.62
Hirose Electric Co Ltd	84	11,136	0.02
Hoshizaki Corp	102	3,037	0.21
Hoya Corp	482	41,102	2.86
Ibiden Co Ltd	79	2,224	0.15
Ito En Ltd	42	1,880	0.13
Itochu Techno-Solutions Corp	299	7,318	0.51
Japan Exchange Group Inc	894	12,885	0.90
Japan Metropolitan Fund Invest (REIT) Japan Real Estate Investment Corp (REIT)	11 7	8,558 32,152	0.60 2.24
Keio Corp	207	7,398	0.51
Keisei Electric Railway Co Ltd	878	24,171	1.68
Keyence Corp	147	50,185	3.49
Kikkoman Corp	143	7,579	0.53
Kobayashi Pharmaceutical Co Ltd	52	3,200	0.22
Kobe Bussan Co Ltd	142	3,475	0.24
Komatsu Ltd	534 34	11,823	0.82
Kubota Corp Kurita Water Industries Ltd	862	507 31,154	0.04 2.17
Kyocera Corp	302	16,130	1.12
Kyowa Kirin Co Ltd	1,537	34,506	2.40
MISUMI Group Inc	38	800	0.06
Mitsubishi Estate Co Ltd	1,160	16,812	1.17
Mitsubishi UFJ Financial Group Inc	218	1,170	0.08
Mitsui Fudosan Co Ltd	375	8,053	0.56
Murata Manufacturing Co Ltd	405	22,048	1.53
NEC Corp NGK Insulators Ltd	215 620	8,340 8,342	0.58 0.58
Nidec Corp	255	15,729	1.09
Nihon M&A Center Holdings Inc	684	7,265	0.51
Nintendo Co Ltd	78	33,691	2.35
Nippon Building Fund Inc (REIT)	2	9,952	0.69
Nippon Paint Holdings Co Ltd	573	4,264	0.30
Nippon Prologis REIT Inc (REIT)	12	29,502	2.05
Nippon Shinyaku Co Ltd	128	7,773	0.54
Nitori Holdings Co Ltd Nitto Denko Corp	75 96	7,119 6,204	0.50 0.43
Nomura Real Estate Master Fund Inc (REIT)	9	11,222	0.43
Nomura Research Institute Ltd	182	4,836	0.34
Odakyu Electric Railway Co Ltd	1,038	13,944	0.97
Omron Corp	208	10,550	0.73
Ono Pharmaceutical Co Ltd	773	19,812	1.38
Oracle Corp Japan	342	19,787	1.38
Oriental Land Co Ltd/Japan	127	17,687	1.23
ORIX Corp Otsuka Corp	27 90	452 2,666	0.03 0.19
Pan Pacific International Holdings Corp	392	2,666 6,247	0.19
Rakuten Group Inc	926	4,171	0.43
Recruit Holdings Co Ltd	816	23,996	1.67
Renesas Electronics Corp	483	4,384	0.31
Rohm Co Ltd	240	16,712	1.16
Secom Co Ltd	175	10,799	0.75

Sekisui Chemical Co Ltd         466         6.370         0.44           Sekisui House Ltd         1.75         52,304         1.55           Shimadzu Corp         187         5.905         0.41           Shim-Elsu Chemical Co Ltd         225         11,333         0.79           Shiseido Co Ltd         225         11,333         0.79           Shiseido Co Ltd         1,200         7.199         0.50           Shizuoka Bank Ltd/The         1,200         7.199         0.50           Shizank Group Corp         724         27,898         1.94           Songflank Group Corp         741         60,516         4.21           Sumer Corp         741         60,516         4.21           Sumer Corp         741         60,516         4.21           Symex Corp         771         9.01         0.66           Tab Holdings Inc         771         9.217         0.64           Tab Corp         1,285         38,667         2.69           Tab Collidings Inc         552         32,111         2.24           To Korp         1,285         38,667         2.69           Tab Collidings Inc         552         32,111         2.24	Security Description	Nominal	Fair Value USD	% of Net Assets
Seiko Epson Corp         366         3,703         0.26           Seiksiul House Ltd         466         6,370         0.44           Seiksiul House Ltd         1,275         22,304         1.55           Shimadzu Corp         187         5,905         0.44           Shimadzu Corp         174         19,596         0.13           Shicongi & Co Ltd         225         11,335         0.79           Shicodo Co Ltd         56         2,245         0.16           Shizuaka Bank Ltd/The         1,00         7,199         0.50           SoftBank Corp         11,72         12,996         0.90           SoftBank Corp         299         13,188         0.92           Somy Group Corp         74         0.0516         4.27           Somy Group Corp         74         0.0516         4.27           Sumitom Metal Mining Co Ltd         38         1,681         0.12           Sumitom Sum Limit Mining Co Ltd         38         1,681         0.12           Sumitom Metal Mining Co Ltd         38         1,681         0.12           Tour Lind Ling Inc         1,75         9,918         0.68           Tour Lind Ling Inc         1,75         9,918 <t< th=""><th></th><th></th><th></th><th></th></t<>				
Sekisui Chemical Cot Ltd         466         6.370         0.45           Sekisui House Ltd         1.275         5.203         1.55           Shimadzu Corp         187         5.905         0.41           Shin-Elsu Chemical Cot Ltd         225         11,353         0.79           Shiseldo Co Ltd         225         11,353         0.79           Shizuoka Bank Ltd/The         1,200         7,199         0.50           ShiEadh Corp         724         27,898         1.94           SoftBank Group Corp         724         27,898         1.94           Sompo Holdings Inc         724         27,898         1.94           Sompo Holdings Co Ltd         263         8,228         0.57           Symex Corp         741         60,516         4,21           Symex Corp         771         9,217         0.64           15 Inc         777         9,217         0.64           15 Corp         771         9,217         0.64           15 Corp         771         9,217         0.64           15 Corp         1,285         38,667         2.9           15 Corp         1,285         38,667         2.9           15 Corp	Japan: 99.91% (31 December 2021: 99.81%) (continued)			
Sekisul House Ltd         1,275         22,304         1,54           Shimadzu Corp         187         5,905         0.45           Shinongia Ko Cutd         174         19,556         1.36           Shionogia Ko Cutd         56         2,245         0.15           Shizucka Bank Ltd/The         1,172         12,956         0.90           Schizucka Corp         1,172         12,956         0.90           SchiBank Corp         1,172         12,956         0.90           SchiBank Corp         1,172         12,956         0.90           Somp Group Corp         741         60,516         4.22           Somy Group Corp         741         60,516         4.22           Square Enix Holdings Co Ltd         38         1,681         0.12           Square Enix Holdings Co Ltd         38         1,681         0.12           Square Enix Holdings Inc         38         1,681         0.15           SQUARD Holdings Inc         165         9,918         0.89           Toko Guine Holdings Inc         552         32,111         0.57           Toko Guine Holdings Inc         552         32,111         0.57           Toko Electric Ltd         1,05         0.52	Seiko Epson Corp	262	3,703	0.26
Shine-Elsu Chemical Co Ltd	Sekisui Chemical Co Ltd	466	6,370	0.44
Shin-Elsu Chemical Co Ltd	Sekisui House Ltd	1,275	22,304	1.55
Shiseido Co Ltd	Shimadzu Corp	187	5,905	0.41
Shiseado Co Ltd         56         2,245         0.18           Shizucuda Bank LduThe         1,200         7,199         0.50           SchBank Corp         1,172         12,996         0.90           SchBank Corp Corp         724         27,898         1,94           Sompo Holdings Inc         299         13,188         0.92           Sony Group Corp         741         60,516         4,21           Square Enix Holdings Co Ltd         38         1,681         0.12           Sumitono Metal Mining Co Ltd         38         1,681         0.12           Sysmex Corp         165         9,918         0.89           T&D Holdings Inc         717         9,217         0.46           TEX DHOILING Marine Holdings Inc         552         32,111         0.25           Toky Expert Corp         333         8,191         0.57           Toki Marine Holdings Inc         552         32,111         2,24           Toky Expert Corp         333         2,737         0.19           Toki Marine Holdings Inc         552         32,111         2,25           Toki Marine Holdings Inc         333         2,737         0.19           Unisham         2,5         3,24	Shin-Etsu Chemical Co Ltd	174	19,596	1.36
Shizuoka Bank Ltd/The         1,200         7,199         0.50           SoffBank Group Corp         1,172         12,996         0.90           Sompo Holdings Inc         299         13,168         0.92           Somy Group Corp         741         60,516         4.21           Square Enix Holdings Co Ltd         38         1,681         0.12           Square Enix Holdings Co Ltd         263         8,228         0.57           Sysmex Corp         165         9,918         0.69           350 Holdings Inc         771         9,217         0.64           TDK Corp         167         5,151         0.36           Terumo Corp         1,285         38,667         2.69           TS Inc         313         8,191         0.57           Tokio Marine Holdings Inc         552         32,111         2.24           Toky Ge Electron Ltd         110         3,569         2.50           TOTO Ltd         83         2,237         0.19           Valuit Honsha Corp         110         3,676         0.26           Yakuit Honsha Cotl         45         2,594         0.18           Yamaha Corp         2,110         6,157         0.43	Shionogi & Co Ltd	225	11,353	0.79
Shizuoka Bank Ltd/The         1,200         7,199         0.50           SoffBank Group Corp         1,172         12,996         0.90           Sompo Holdings Inc         299         13,168         0.92           Somy Group Corp         741         60,516         4.21           Square Enix Holdings Co Ltd         38         1,681         0.12           Square Enix Holdings Co Ltd         263         8,228         0.57           Sysmex Corp         165         9,918         0.69           350 Holdings Inc         771         9,217         0.64           TDK Corp         167         5,151         0.36           Terumo Corp         1,285         38,667         2.69           TS Inc         313         8,191         0.57           Tokio Marine Holdings Inc         552         32,111         2.24           Toky Ge Electron Ltd         110         3,569         2.50           TOTO Ltd         83         2,237         0.19           Valuit Honsha Corp         110         3,676         0.26           Yakuit Honsha Cotl         45         2,594         0.18           Yamaha Corp         2,110         6,157         0.43	Shiseido Co Ltd	56	2,245	0.16
SoftBank Group Corp         774         27,898         1.94           Sompo Holdings Inc         299         13,168         0.92           Somy Group Corp         741         60,516         4.21           Square Enk Holdings Co Ltd         38         1,681         0.12           Square Enk Holdings Co Ltd         263         8,228         0.57           Sysmex Corp         165         9,918         0.69           SQUARD Holdings Inc         771         9,217         0.68           TSD Holdings Inc         771         9,217         0.68           TS Inc         1,285         38,667         2.69           TS Inc         313         8,191         0.57           Tokio Marine Holdings Inc         552         32,111         2.24           Tokio Marine Holdings Inc         552         32,111         2.25           TOK Lot         83         2,237         0.19           Unicham Corp         110         3.566         2.50           TOTO Ltd         83         2.237         0.19           Yakut Honsha Corp         387         15,952         1.11           Yamaha Corp         387         15,952         1.11 <t< td=""><td></td><td>1,200</td><td></td><td>0.50</td></t<>		1,200		0.50
SoftBank Group Corp         774         27,898         1.94           Sompo Holdings Inc         299         13,168         0.92           Somy Group Corp         741         60,516         4.21           Square Enk Holdings Co Ltd         38         1,681         0.12           Square Enk Holdings Co Ltd         263         8,228         0.57           Sysmex Corp         165         9,918         0.69           SQUARD Holdings Inc         771         9,217         0.68           TSD Holdings Inc         771         9,217         0.68           TS Inc         1,285         38,667         2.69           TS Inc         313         8,191         0.57           Tokio Marine Holdings Inc         552         32,111         2.24           Tokio Marine Holdings Inc         552         32,111         2.25           TOK Lot         83         2,237         0.19           Unicham Corp         110         3.566         2.50           TOTO Ltd         83         2.237         0.19           Yakut Honsha Corp         387         15,952         1.11           Yamaha Corp         387         15,952         1.11 <t< td=""><td>SoftBank Corp</td><td>1.172</td><td>12.996</td><td>0.90</td></t<>	SoftBank Corp	1.172	12.996	0.90
Sompo Holdings Inc         299         13,168         0.92           Sony Group Corp         741         60,516         4.22           Square Enix Holdings Co Ltd         38         1,681         0.12           Syemex Corp         165         9,918         0.69           T&D Holdings Inc         167         5,151         0.36           TBDK Corp         167         5,151         0.36           Terumo Corp         167         5,151         0.36           TEVENDE Corp         313         8,191         0.57           Tokio Marine Holdings Inc         313         8,191         0.57           Tokyo Electron Ltd         110         35,869         2.59           TOY         101         35,869         2.50           TOY         101         35,869         2.50           TOY         101         36,77         0.19           Unicham Corp         110         3,676         0.26           Yamuh Corp         387         15,952         1.11           Yakult Honsha Co Ltd         45         2,594         0.18           Yamaha Corp         961         3,912         2.16           Yashawa Electric Corp         21 <td></td> <td>,</td> <td>,</td> <td>1.94</td>		,	,	1.94
Sony Group Corp         741         60,516         4.21           Square Enix Holdings Co Ltd         38         1,681         0.12           Sumitomo Metal Mining Co Ltd         263         8,228         0.57           Sysmex Corp         165         9,918         0.98           TSD Holdings Inc         771         9,217         0.64           TDK Corp         1,285         38,667         2.88           TS Inc         313         8,191         0.57           Tokio Marine Holdings Inc         552         32,111         2.24           Tokyo Electron Ltd         110         35,869         2.50           TOI Ltd         83         2,737         0.19           Unicharm Corp         110         3,675         0.26           Yakult Honsha Co Ltd         45         2,594         0.18           Yamaha Corp         387         15,952         1.11           Yamaha Corp         961         30,912         2.15           Z Holdings Corp         961         30,912         2.15           Z Holdings Corp         91         1,435,466         99.91           Total Supar         1,435,466         99.91           Total Lyalue of Inves				
Squiare Enix Holdings Co Ltd         38         1,681         0.12           Symittom Metal Mining Co Ltd         263         8,228         0.57           Sysmex Corp         165         9,918         0.69           T&D Holdings Inc         7771         9,217         0.64           TECTURE CORP         1,285         38,667         2.69           TIS Inc         313         8,191         0.57           Tokio Marine Holdings Inc         552         32,111         2.24           Tokyo Electron Ltd         110         36,867         2.69           TOYO Ltd         83         2,737         0.19           Yamuth Honsha Co Ltd         45         2,594         0.16           Yamuth Corp         110         3,676         2.26           Yamuth Corp         387         15,952         1.11           Yamaha Corp         961         3,912         2.15           Yamuth Corp         2,110         6,157         0.48           Yamaha Corp         9,11         6,157         0.43           Yamaha Corp         2,110         6,157         0.43           Yashawa Electric Corp         2,110         6,157         0.43           Y		741	-,	
Sumittom Metal Mining Co Ltd         263         8.228         0.57           Sysmex Corp         165         9.918         0.69           T&D Holdings Inc         167         9.121         0.64           TDK Corp         167         5.151         0.36           Terum Corp         1,285         38.667         2.69           TIS Inc         313         8.191         0.57           TOKI Maine Holdings Inc         552         23.111         2.24           Tokyo Electron Ltd         110         35.869         2.50           TOTO Ltd         83         2,737         0.19           Unicharm Corp         110         3.676         0.26           Yakult Honsha Co Ltd         45         2,594         0.18           Yamaha Corp         961         30,912         2.11           Yassawa Electric Corp         961         30,912         2.11           Yakut Honsha Co.00         2,110         6,157         0.43           ZOZO Inc         961         30,912         2.15           Yakut Honsha Corp         1,435,466         99.91           Total Japan         1,435,466         99.91           Total Japan         1,435,466				
Sysmex Corp         165         9,918         0.98           T&D Holdings Inc         771         9,217         0.64           TDK Corp         167         5,151         0.36           Terum Corp         1,285         38,667         2.98           TIS Inc         313         8,191         0.57           Tokio Marine Holdings Inc         552         32,111         2.24           Tokyo Electron Ltd         110         35,869         2.50           TOTO Ltd         83         2,737         0.19           Valuth Honsha Co Ltd         45         2,594         0.18           Yamaha Corp         387         15,952         1.11           Yaskawa Electric Corp         387         15,952         1.11           ZOZO Inc         92         1,656         0.12           ZOZO Inc         92         1,656         0.12           ZOZO Inc         92         1,656         0.12           Total Suptine         1,435,466         99.91           Investment Funds: 0.00% (31 December 2021: 0.14%)         1,435,466         99.91           Terland:: 0.00% (33 December 2021: 0.14%)         1,435,466         99.91           Total financial assets at fair value			,	
T\tittt{D} Holdings Inc         771         9.217         0.64           TDK Corp         167         5.151         0.36           TEY Corp         1,285         38,667         2.98           TIS Inc         313         8,191         0.57           Tokio Marine Holdings Inc         552         32,111         2.24           Tokyo Electron Ltd         110         35,869         2.50           OTOT Ltd         110         3,676         0.26           Yakult Honsha Cottd         45         2,594         0.18           Yamaha Corp         110         3,676         0.26           Yakult Honsha Cottd         45         2,594         0.18           Yamaha Corp         961         30,912         2.15           Z Holdings Corp         961         30,912         2.15           Z Holdings Corp         92         1,656         9.91           Total Japan         1,435,466         99.91           Total Liquities         1,435,466         99.91           Investment Funds: 0.00% (31 December 2021: 0.14%)         1,435,466         99.91           Total Value of Investments         1,435,466         99.91           Total Value of Investments			-, -	
TOK Corp			,	
Perum Corp				
TIS Inc	· ·		,	
Tokio Marine Holdings Inc				
ToKyo Electron Ltd         110         35,869         2,50           TOTO Ltd         83         2,737         0.19           Unicharm Corp         110         3,676         0.26           Yakult Honsha Co Ltd         45         2,594         0.18           Yamaha Corp         387         15,952         1.11           Yaskawa Electric Corp         961         30,912         2.15           Z Holdings Corp         2,110         6,157         0.43           ZOZO Inc         92         1,656         0.12           Total Japan         1,435,466         99.91           Investment Funds: 0.00% (31 December 2021: 0.14%)         1,435,466         99.91           Ireland: 0.00% (31 December 2021: 0.14%)         1,435,466         99.91           Total Value of Investments         1,435,466         99.91           Total Sasets         1,435,466         99.91           Current assets         1,435,466         99.91           Total Sasets         1,437,054         100.02           Bank overdraft         (121)         (0.01)           Current liabilities         (231)         (0.01)           Net assets attributable to holders of redeemable participati				
TOÍO Ltd         83         2,737         0.19           Unicharm Corp         110         3,676         0.26           Yakult Honsha Co Ltd         45         2,594         0.18           Yamaha Corp         387         15,952         1.11           Yaskawa Electric Corp         961         30,912         2.15           Z Holdings Corp         2,110         6,157         0.43           ZOZO Inc         92         1,656         0.12           Total Japan         1,435,466         99.91           Investment Funds: 0.00% (31 December 2021: 0.14%)         1,435,466         99.91           Ireland: 0.00% (31 December 2021: 0.14%)         1,435,466         99.91           Total Value of Investments         1,435,466         99.91           Current assets         1,58         0.11           Total assets         1,437,054         100.02           Bank overdraft         (121)         (0.01)           Current liabilities         (231)         (0.01)           Net assets attributable to holders of redeemable participating Shares         1,436,702         100.00           Analysis of Total Assets         1,436,702         100.00           Transferable securities admitted to an official stock exchange lis			- ,	
Unicharm Corp         110         3,676         0.26           Yakult Honsha Co Ltd         45         2,594         0.18           Yamaha Corp         387         15,952         1.11           Yaskawa Electric Corp         961         30,912         2.15           Z Holdings Corp         2,110         6,157         0.43           ZOZO Inc         92         1,656         0.12           Total Japan         1,435,466         99.91           Investment Funds: 0.00% (31 December 2021: 0.14%)         1,435,466         99.91           Total Value of Investments         1,435,466         99.91           Total Sasets at fair value through profit or loss         1,435,466         99.91           Total sasets         1,588         0.11           Total assets         1,588         0.11           Total assets         1,437,054         100.02           Bank overdraft         (231)         (0.01)           Current liabilities         (231)         (0.01)           Net assets attributable to holders of redeemable participating Shares         1,436,702         100.00           Analysis of Total Assets         99.88           Transferable securities admitted to an official stock exchange listing or dea				
Yakult Honsha Co Ltd         45         2,594         0.18           Yamaha Corp         387         15,952         1.11           Yaskawa Electric Corp         961         30,912         2.15           Z Holdings Corp         2,110         6,157         0.43           ZOZO Inc         92         1,656         0.12           Total Japan         1,435,466         99.91           Investment Funds: 0.00% (31 December 2021: 0.14%)         1,435,466         99.91           Ireland: 0.00% (31 December 2021: 0.14%)         1,435,466         99.91           Total Value of Investments         1,435,466         99.91           Current assets         1,588         0.11           Total assets         1,588         0.11           Total assets         1,588         0.11           Current liabilities         (231)         (0.01)           Current liabilities         (231)         (0.01)           Net assets attributable to holders of redeemable participating Shares         1,436,702         100.00           Analysis of Total Assets         7         1,436,702         100.00           Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market         99.80           Other ass			, -	
Yamaha Corp         387         15,952         1.11           Yaskawa Electric Corp         961         30,912         2.15           Z Holdings Corp         2,110         6,157         0.43           ZOZO Inc         92         1,656         0.12           Total Japan         1,435,466         99.91           Investment Funds: 0.00% (31 December 2021: 0.14%)         1,435,466         99.91           Ireland: 0.00% (31 December 2021: 0.14%)         1,435,466         99.91           Total Value of Investments         1,435,466         99.91           Total financial assets at fair value through profit or loss         1,588         0.11           Current assets         1,588         0.11           Total assets         1,437,054         100.02           Bank overdraft         (121)         (0.01)           Current liabilities         (231)         (0.01)           Net assets attributable to holders of redeemable participating Shares         1,436,702         100.00           Analysis of Total Assets           Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market         99.89           Other assets         0.11				
Yaskawa Electric Corp         961         30,912         2.15           Z Holdings Corp         2,110         6,157         0.43           ZOZO Inc         92         1,656         0.12           Total Japan         1,435,466         99.91           Total Equities         1,435,466         99.91           Investment Funds: 0.00% (31 December 2021: 0.14%)         1         1,435,466         99.91           Total Value of Investments         1,435,466         99.91           Total Innancial assets at fair value through profit or loss         1,588         0.11           Total assets         1,588         0.11           Total assets         1,538         0.11           Total assets         1,538         0.11           Current liabilities         (231)         (0.00           Current liabilities         (231)         (0.01)           Net assets attributable to holders of redeemable participating Shares         1,436,702         100.00           Analysis of Total Assets           Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market         99.89           Other assets         0.11			,	
Z Holdings Corp ZOZO Inc         2,110 92 1,656 0.12 1,656 0.12         0.43 20ZO Inc         0.12 1,656 0.12 1,656 0.12 1,435,466 0.12         0.12 1,435,466 0.12 1,435,46				
ZOZO Inc   92   1,656   0.12	·		,	
Total Japan		,		
Total Equities         1,435,466         99.91           Investment Funds: 0.00% (31 December 2021: 0.14%)		92		
Investment Funds: 0.00% (31 December 2021: 0.14%)   Ireland: 0.00% (31 December 2021: 0.14%)   Total Value of Investments				
Total Value of Investments			1,435,466	99.91
Total Value of Investments         1,435,466         99.91           Total financial assets at fair value through profit or loss         1,435,466         99.91           Current assets         1,588         0.11           Total assets         1,437,054         100.02           Bank overdraft         (121)         (0.01)           Current liabilities         (231)         (0.01)           Net assets attributable to holders of redeemable participating Shares         1,436,702         100.00           ** of total assets         ** of total assets           Analysis of Total Assets         ** Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market         99.89           Other assets         0.11				
Total financial assets at fair value through profit or loss  Current assets 1,588 0.11 Total assets 1,437,054 100.02 Bank overdraft Current liabilities (121) Current liabilities (231) Net assets attributable to holders of redeemable participating Shares 1,436,702 100.00  **Sets**  **Analysis of Total Assets**  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market Other assets  **Other assets**  **Total financial assets at fair value through profit or loss (1,435,466 99.91 1,435,466 99.91 1,437,054 100.02 100.01 10	Ireland: 0.00% (31 December 2021: 0.14%)			
Current assets         1,588         0.11           Total assets         1,437,054         100.02           Bank overdraft         (121)         (0.01)           Current liabilities         (231)         (0.01)           Net assets attributable to holders of redeemable participating Shares         1,436,702         100.00           Analysis of Total Assets           Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market         99.89           Other assets         0.11	Total Value of Investments		1,435,466	99.91
Current assets         1,588         0.11           Total assets         1,437,054         100.02           Bank overdraft         (121)         (0.01)           Current liabilities         (231)         (0.01)           Net assets attributable to holders of redeemable participating Shares         1,436,702         100.00           Analysis of Total Assets           Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market         99.89           Other assets         0.11	Total financial assets at fair value through profit or loss		1,435,466	99.91
Total assets 1,437,054 100.02  Bank overdraft (121) (0.01)  Current liabilities (231) (0.01)  Net assets attributable to holders of redeemable participating Shares 1,436,702 100.00  **Total Assets**  Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market 99.89  Other assets 0.11				0.11
Bank overdraft (0.01) Current liabilities (231) (0.01) Net assets attributable to holders of redeemable participating Shares 1,436,702 100.00  **Total Assets**  Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market 99.89 Other assets  Other assets  **Total Assets**  Other assets**  **Total	Total assets			100.02
Current liabilities (231) (0.01)  Net assets attributable to holders of redeemable participating Shares 1,436,702 100.00  **Total Assets**  Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market 99.89  Other assets  Other assets  Other assets				
Net assets attributable to holders of redeemable participating Shares  1,436,702 100.00  % of total assets  Analysis of Total Assets  Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market  Other assets  0.11				, ,
Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market  Other assets  0.11			· · · /	
Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market  Other assets  total assets  99.89  0.11	Net assets attributable to noticers of redeemable participating offices		1,430,702	100.00
Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market  Other assets  assets  99.89  Other assets				% of
Analysis of Total Assets Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market  Other assets 99.89 0.11				total
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated market  Other assets  99.89  Other assets	Analysis of Total Assots			assets
Other assets 0.11	_	et		99.89
				0.11
				100.00

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. The percentages in brackets show the equivalent country of origin and sector holdings at 31 December 2021.

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.87% (31 December 2021: 99.76%)			
Australia: 1.75% (31 December 2021: 2.05%)			
ASX Ltd	12	674	0.05
Brambles Ltd	50	368	0.02
Cochlear Ltd CSL Ltd	8 18	1,093 3,330	0.07 0.22
Dexus (REIT)	278	1,698	0.22
Evolution Mining Ltd	93	152	0.01
Goodman Group (REIT)	640	7,852	0.53
GPT Group/The (REIT)	1,165	3,381	0.23
Mineral Resources Ltd	4	133	0.01
Northern Star Resources Ltd	48	226	0.02
QBE Insurance Group Ltd	24	201	0.01
REA Group Ltd	6	461	0.03
Scentre Group (REIT)	241	429	0.03
Sonic Healthcare Ltd	36	817	0.06
Suncorp Group Ltd Transurban Group	141 211	1,065	0.07 0.14
Vicinity Centres (REIT)	1,441	2,087 1,818	0.14
WiseTech Global Ltd	10	260	0.02
Total Australia	10	26,045	1.75
Austria: 0.19% (31 December 2021: 0.21%)		20,040	
Verbund AG	29	2,830	0.19
Total Austria		2,830	0.19
Belgium: 0.59% (31 December 2021: 0.69%)		•	
Elia Group SA/NV	19	2,686	0.18
KBC Group NV	25	1,399	0.09
UCB SA	13	1,096	0.07
Umicore SA	106	3,692	0.25
Total Belgium		8,873	0.59
Bermuda: 0.33% (31 December 2021: 0.88%)		0.000	0.45
Arch Capital Group Ltd	51	2,320	0.15
Invesco Ltd	165	2,661	0.18
Total Bermuda Canada: 5.09% (31 December 2021: 3.33%)		4,981	0.33
Agnico Eagle Mines Ltd (Units)	30	1,370	0.09
Bank of Montreal	71	6,813	0.46
BCE Inc	35	1,717	0.11
BlackBerry Ltd	138	742	0.05
Canadian Imperial Bank of Commerce	163	7,899	0.53
CGI Inc	72	5,723	0.38
Dollarama Inc	17	977	0.07
Gildan Activewear Inc	17	488	0.03
Great-West Lifeco Inc	109	2,656	0.18
Hydro One Ltd '144A'	201	5,393	0.36
IGM Financial Inc	32	856	0.06
Intact Financial Corp	23	3,237	0.22
Ivanhoe Mines Ltd (Units)	56 108	322 683	0.02
Lundin Mining Corp National Bank of Canada	22	1,441	0.05 0.10
Nutrien Ltd	2	159	0.10
Onex Corp	40	1,988	0.13
Open Text Corp	31	1,170	0.08
Quebecor Inc	34	725	0.05
RioCan Real Estate Investment Trust (Units) (REIT)	93	1,443	0.10
Ritchie Bros Auctioneers Inc	12	779	0.05
Rogers Communications Inc	53	2,534	0.17
Shopify Inc - Class A	40	1,247	0.08
Sun Life Financial Inc	78	3,566	0.24
Thomson Reuters Corp	87	9,050	0.61
TMX Group Ltd	5	508	0.03
Toronto-Dominion Bank/The West Fraser Timber Co Ltd (Units)	94 47	6,151 3,500	0.41 0.24
Wheaton Precious Metals Corp	47 75	3,599 2,697	
Total Canada	73	75,933	0.18 <b>5.09</b>
Cayman Islands: 0.01% (31 December 2021: 0.01%)		1 3,333	5.09
ESR Group Ltd '144A'	58	157	0.01
Total Cayman Islands	30	157	0.01
Denmark: 1.77% (31 December 2021: 2.11%)			
Chr Hansen Holding A/S	5	363	0.02
Demant A/S	13	487	0.03

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.87% (31 December 2021: 99.76%) (continued)			
Denmark: 1.77% (31 December 2021: 2.11%) (continued) Genmab A/S	3	969	0.07
Novo Nordisk A/S	92	10.181	0.68
Novozymes A/S	91	5,450	0.37
ROCKWOOL A/S	6	1,347	0.09
Vestas Wind Systems A/S	358	7,544	0.51
Total Denmark		26,341	1.77
Finland: 0.80% (31 December 2021: 0.75%)	5	280	0.02
Elisa Oyj Kesko Oyj	167	3,930	0.02 0.26
Kone Oyj - Class B	20	949	0.06
Nokia Oyj	197	914	0.06
Nordea Bank Abp	22	193	0.01
Orion Oyj	20	891	0.06
Sampo Oyj - Class A	37	1,606	0.11
UPM-Kymmene Oyj Wartsila OYJ Abp	69 142	2,093 1,103	0.14 0.08
Total Finland	172	11,959	0.80
France: 2.78% (31 December 2021: 3.47%)		,	<u> </u>
Alstom SA	194	4,379	0.29
Amundi SA '144A'	6	327	0.02
AXA SA	67	1,517	0.10
BioMerieux	2	195	0.01
Capgemini SE Covivio (REIT)	6 29	1,025 1,605	0.07 0.11
Dassault Systemes SE	81	2,974	0.11
Edenred	53	2,492	0.17
EssilorLuxottica SA	17	2,540	0.17
Gecina SA (REIT)	28	2,605	0.18
Getlink SE	268	4,715	0.32
Hermes International	3 8	3,347 753	0.22
Ipsen SA Klepierre SA (REIT)	o 131	2,515	0.05 0.17
Legrand SA	42	3,094	0.17
L'Oreal SA	14	4,820	0.32
Sartorius Stedim Biotech	6	1,877	0.13
Ubisoft Entertainment SA	4	175	0.01
Worldline SA/France '144A' Total France	13	481 <b>41,436</b>	0.03 <b>2.78</b>
Germany: 1.84% (31 December 2021: 2.52%)		41,430	2.70
adidas AG	5	882	0.06
Allianz SE	12	2,285	0.15
Beiersdorf AG	9	917	0.06
Brenntag SE	22	1,428	0.10
Carl Zeiss Meditec AG Deutsche Boerse AG	7 7	833 1,168	0.06 0.08
Deutsche Post AG	8	299	0.00
Infineon Technologies AG	87	2,100	0.14
KION Group AG	11	455	0.03
Knorr-Bremse AG	23	1,309	0.09
LEG Immobilien SE	6	496	0.03
Merck KGaA Nemetschek SE	18 3	3,030	0.20 0.01
Puma SE	2	181 131	0.01
SAP SE	44	3,999	0.27
Sartorius AG - Preference 0%	3	1,046	0.07
Scout24 SE '144A'	3	154	0.01
Symrise AG - Class A	9	977	0.06
Vonovia SE	180	5,533	0.37
Zalando SE '144A' Total Germany	10	261 <b>27,484</b>	0.02 1.84
Hong Kong: 0.73% (31 December 2021: 0.75%)		21,404	1.04
AIA Group Ltd	424	4,596	0.31
Hong Kong Exchanges & Clearing Ltd	85	4,181	0.28
MTR Corp Ltd	397	2,074	0.14
Total Hong Kong		10,851	0.73
Ireland: 1.94% (31 December 2021: 1.78%)	10	1 760	0.12
Allegion plc Eaton Corp Plc	18 46	1,762 5,796	0.12 0.39
Horizon Therapeutics Plc	11	3,790 877	0.06
James Hardie Industries Plc CDI	51	1,114	0.07
Jazz Pharmaceuticals Plc	20	3,120	0.21
Linde Plc	27	7,763	0.52
Pentair Plc	81	3,708	0.25
STERIS Pic	14	2,886	0.19

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.87% (31 December 2021: 99.76%) (continued)			
Ireland: 1.94% (31 December 2021: 1.78%) (continued) Trane Technologies Plc	1	130	0.01
Willis Towers Watson Plc	9	1,777	0.12
Total Ireland		28,933	1.94
Israel: 0.25% (31 December 2021: 0.15%) Bank Leumi Le-Israel BM	216	1,915	0.13
CyberArk Software Ltd	3	384	0.02
Nice Ltd	6	1,149	0.08
Wix.com Ltd Total Israel	4	262 3,710	0.02 <b>0.25</b>
Italy: 0.73% (31 December 2021: 0.67%)		0,710	0.20
DiaSorin SpA	4	524	0.03
FinecoBank Banca Fineco SpA Infrastrutture Wireless Italiane SpA '144A'	49 41	585 415	0.04 0.03
Moncler SpA	23	984	0.07
Recordati Industria Chimica e Farmaceutica SpA	37	1,606	0.11
Terna - Rete Elettrica Nazionale Total Italy	856	6,701 <b>10,815</b>	0.45 <b>0.73</b>
Japan: 7.24% (31 December 2021: 6.80%)		10,010	0.70
Advantest Corp		160	0.01
Astellas Pharma Inc Azbil Corp	147 71	2,289 1,863	0.15 0.13
Canon Inc	83	1,885	0.13
Central Japan Railway Co	_3	346	0.02
Chugai Pharmaceutical Co Ltd CyberAgent Inc	72 15	1,839 149	0.12 0.01
Dai Nippon Printing Co Ltd	23	495	0.03
Daiichi Sankyo Co Ltd	82	2,075	0.14
Denso Corp East Japan Railway Co	54 183	2,865 9,346	0.19 0.63
FANUC Corp	65	10,162	0.68
Fast Retailing Co Ltd	3	1,570	0.11
FUJIFILM Holdings Corp Fujitsu Ltd	30 16	1,607 1,998	0.11 0.13
Hirose Electric Co Ltd	4	530	0.13
Hoya Corp	35	2,985	0.20
Ibiden Co Ltd Japan Exchange Group Inc	12 17	338 245	0.02 0.02
Japan Real Estate Investment Corp (REIT)	1	4,593	0.31
Keio Corp	6	214	0.01
Keisei Electric Railway Co Ltd Keyence Corp	48 9	1,321 3,073	0.09 0.21
Kikkoman Corp	12	636	0.04
Kobe Bussan Co Ltd	11	269	0.02
Komatsu Ltd Kubota Corp	32 264	709 3,939	0.05 0.26
Kurita Water Industries Ltd	64	2,313	0.16
Kyocera Corp	90	4,807	0.32
Kyowa Kirin Co Ltd Murata Manufacturing Co Ltd	36 35	808 1,905	0.05 0.13
NEC Corp	53	2,056	0.14
NGK Insulators Ltd	146	1,965	0.13
Nidec Corp Nintendo Co Ltd	8 3	494 1,296	0.03 0.09
Nippon Paint Holdings Co Ltd	44	327	0.02
Nippon Prologis REIT Inc (REIT)	<u>1</u>	2,459	0.17
Nippon Shinyaku Co Ltd Nomura Research Institute Ltd	7 6	425 159	0.03 0.01
NTT Data Corp	11	152	0.01
Omron Corp	51	2,587	0.17
Ono Pharmaceutical Co Ltd Oracle Corp Japan	68 3	1,743 174	0.12 0.01
Oriental Land Co Ltd/Japan	13	1,810	0.12
Rakuten Group Inc	66	297	0.02
Recruit Holdings Co Ltd Renesas Electronics Corp	35 42	1,029 381	0.07 0.03
Rohm Co Ltd	12	836	0.06
Secom Co Ltd	4	247	0.02
Seliko Epson Corp	116 143	1,639 1,055	0.11 0.13
Sekisui Chemical Co Ltd Shimadzu Corp	143 22	1,955 695	0.13
Shionogi & Co Ltd	22	1,110	0.07
SoftBank Corp	214	2,373	0.16
Sony Group Corp Sumitomo Metal Mining Co Ltd	57 107	4,655 3,347	0.31 0.22
Same moral mining of Eta	107	0,047	V.22

Japan: 7.24% (31 December 2021: 6.80%) (continued)   11	Security Description	Nominal	Fair Value USD	% of Net Assets
Syame Corp	Equities: 99.87% (31 December 2021: 99.76%) (continued)			
TÖK Corp		11	661	0.04
Terum Corp				0.04
TIS Inc				0.10
Tokyo Electron Ltd TOTO Ltd		8	,	0.01
TOTOLID   6   198				0.04
Yamaha Corp         5         206         0.01           Yaskawa Electric Corp         137         2.00         0.01           Z Holdings Corp         1080         7.22           Jorsey: A-4W; (31 December 2021: 0.53%)         18         1.000         7.22           Jorsey: A-4W; (31 December 2021: 0.05%)         18         1.000         0.00           Total Jagray         3         2.00         0.00           WPP PLe         13         3.00         0.00           Total Jagray         5,617         0.04         0.00           Williantional: 0.00%; (31 December 2021: 0.05%)         1.637         0.00           Williantional: 0.00%; (31 December 2021: 0.05%)         1.637         0.00           Schmittaliants: 1.44%; (31 December 2021: 0.05%)         2.5         1.637         0.0           Forrant NV         8         1.455         0.0         0.0           Marcham Forr				0.02
Yaskawa Electic Corp         47         1,512         0.01           Total Japan         108,066         7,2           Aptiv Pic         18         1,600         0.01           Aptiv Pic         18         1,600         0.1           Aptiv Pic         18         1,600         0.1           Aptiv Pic         13         1,500         0.0           Aptiv Pic         13         1,500         0.0           WPP Pic         13         1,500         0.0           Multinational: 0,00% (31 December 2021: 1,61%)         25         1,637         0.1           Asken Nobels NV         20         9,532         0.6           Asken Nobels NV         8         1,406         0.1           Asken Nobel NV         8         1,407         0.1           Asken Nobel NV         8         1,407         0.1           No Forup NV         8         1,402         0.1           No Forup NV         8         1,502         0.1           No Forup NV         18         1,140         0.0           No Forup NV         18         8.1         1,00         0.0           Robert Line Line Line Line Line Line Line Line				
Total Japan   197   400   0.00   1	- 1			
Total Japan	·			0.03
Jersey: 0.44% (31 December 2021: 0.53%)   Agit Pice   18				7.24
Ferguson Pic         41         4,575         0.3           Novocure Lid         3         209         0.0           WPP Pic         13         13.0         0.0           Muttinational: 0.00% (31 December 2021: 0.05%)			•	
Novoque Itd   33   209   0.0			,	0.11
MPP PIC				0.31
Total Inversery   Contember 2021: 0.05%   Netherlands: 1.44% (31 December 2021: 1.61%)   Section 1.61% (31 December 2021: 0.16%)   Section 1.61% (31 Decem				
Multinational: 0.00% (31 December 2021: 0.65%)   Netherlandis: 1.44% (31 December 2021: 1.61%)   25   1.637   0.11   Alzo Nobel NV		13		
Netherlands: 1,44% (31 December 2021: 1.61%)   ASML Holding NV   20			0,317	0.44
AKZO NOBEL NY         25         1.637         0.15           Ferrai NV         8         1.465         0.14           Koninklijke DSM NY         8         1.465         0.11           NN Group NV         56         2.537         0.11           NNP Semiconductors NV         18         1.162         0.11           Prosus NV         23         1.502         0.11           CIACEN NV         18         8.41         0.00           STMicroelectoricis NV         18         8.41         0.00           STMicroelectoricis NV         18         8.41         0.00           Mercury NZ Ltd         42         4.99         0.00           Mercury NZ Ltd         604         1,757         0.11           Norway: 0.46% (31 December 2021: 0.50%)         0.10         0.14         4.99         0.00           More ASA         25         4,503         0.33         0.33         0.34         0.1         0.33         0.16         0.1         0.0         0.34         0.1         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.				
ASML Holding NV		25	1 637	0.11
Ferrain N				0.64
NN Group NV NPS emiconductors NV 38 1,184 0,00 Prosus NV 38 1,186 2 0,11 ClaGEN NV 18 8 841 0,00 STMicroelectronics NV 53 1,662 0,11 Total Netherlands 21,507 1,44 New Zealand: 0,15% (31 December 2021: 0.18%) Merciuny NZ Lift Mercuny Lift Mercuny DX Lift Mercuny NZ Lift Mercuny Lift Mercuny DX Lift Mer	Ferrari NV			0.10
NXP Semiconductors NV         8         1.184         0.00           Prosus NV         23         1.502         0.11           CIAGER NV         18         841         0.00           STMicroelectonics NV         53         1.62         0.11           Total Netherlands         21,507         1.4           Mercury NZ Ltd         604         1.75         0.13           Merdial Energy Ltd         604         1.75         0.13           Total New Zealand         2,256         0.11           Norway: 0.48% (31 December 2021: 0.50%)         252         4,503         0.33           Olepsatigle Forsikring ASA         252         4,503         0.33           Mowil ASA         66         1.497         0.10           Ortal ASA         66         1.497         0.10           Total Norway         5,915         0.4           Singapore 1.80% (31 December 2021: 0.60%)         3.20         1.50         0.4           Total Increase al Estate Investment Trust (Units) (REIT)         2.043         4.184         0.2           Capitatand Integrated Commercial Trust (Units) (REIT)         2.043         4.184         0.2           Cily Developments Ltd         260         1.522         <	,		,	0.08
Prossis NV				0.17
CIAGEN NV			,	0.08
STMicroelectronics NV				
Total Netherlands				
New Zealand: 0.15% (31 December 2021: 0.18%)				
Mercian Programme   142   499   0.00   Merdian Energy Ltd   604   1.757   0.11   Total New Zealand   2.256   0.11   Norway: 0.46% (31 December 2021: 0.50%)   0.30   0.3			21,007	
Meridian Energy Ltd         604         1,757         0.15           Total New Zealand         2,256         0.11           Norway: 0.46% (31 December 2021: 0.50%)         3         4,503         0.30           Olles Bank ASA         37         747         0.00           Mowi ASA         66         1,497         0.10           Orkla ASA         21         168         0.0           Total Norway         6,915         0.4           Singapore: 0.80% (31 December 2021: 0.60%)         3         4,184         0.2           Ascendas Real Estate Investment Trust (Units) (REIT)         2,043         4,184         0.2           Capital and Integrated Commercial Trust (Units) (REIT)         3,007         5,000         0.3           City Developments Ltd         260         1,522         0.1           Singapore Exchange Ltd         30         204         0.0           UCL Group Ltd         186         984         0.0           Total Singapore         15         2,752         0.1           Acais ME SA '144A'         10         1,268         0.0           Acais Singapore         15         2,752         0.1           Acais Sa SA         21         1,167         0		142	499	0.03
Norway: 0.46% (31 December 2021: 0.50%)				0.12
DNB Bank ASA         252         4,503         0,33           Gjensidige Forsikring ASA         37         7,47         0,03           Mowi ASA         66         1,497         0,10           Orkla ASA         21         168         0,0           Total Norway         6,915         0,4           Singapore: 0,80% (31 December 2021: 0,60%)         2,043         4,184         0,22           CapitaL and Integrated Commercial Trust (Units) (REIT)         2,043         4,184         0,22           CapitaL and Integrated Commercial Trust (Units) (REIT)         3,207         5,000         0,3           City Developments Ltd         30         2,04         0,0           UpCL Group Ltd         36         1,522         0,1           UpCL Group Ltd         186         984         0,0           Total Singapore         186         984         0,0           Spain: 1,30% (31 December 2021: 0.99%)         186         984         0,0           Acciona SA         15         2,752         0,1           Acmadeus IT Group SA         10         1,268         0,0           Amadeus IT Group SA         21         1,167         0,0           Cellinex Telecom SA '144A' </td <td>Total New Zealand</td> <td></td> <td>2,256</td> <td>0.15</td>	Total New Zealand		2,256	0.15
Gjensidige Forsikring ASA         37         747         0.0           Mowi ASA         66         1.497         0.1           Orkla ASA         21         168         0.0           Total Norway         6,915         0.4           Singapore: 0.80% (31 December 2021: 0.60%)         3.00         0.3           Ascendas Real Estate Investment Trust (Units) (REIT)         2,043         4,184         0.2           CapitaLand Integrated Commercial Trust (Units) (REIT)         3,007         5,000         0.3           Singapore Exchange Ltd         260         1,522         0.1           Uol Group Ltd         186         9.4         0.0           Total Singapore         11,894         0.8           Spain: 1.30% (31 December 2021: 0.99%)         15         2,752         0.1           Aena SME SA '144A'         10         1,268         0.8           Aena SME SA '144A'         10         1,268         0.0           Cellnex Telecom SA '144A'         22         852         0.0           Cellnex Telecom SA '144A'         12         3,237         0.2           Eprovial SA         12         3,237         0.2           Industria de Diseno Textil SA         12         3,237				
Mowit ASA         66         1,497         0.11           Ordal Norway         6,915         0.44           Singapore: 0.80% (31 December 2021: 0.60%)         3.00%         5.00         0.32           Ascendas Real Estate Investment Trust (Units) (REIT)         2,043         4,184         0.22           Capital and Integrated Commercial Trust (Units) (REIT)         3,207         5,000         0.33           City Developments Ltd         30         204         0.0           Singapore Exchange Ltd         30         204         0.0           UOL Group Ltd         186         984         0.0           Total Singapore         11,894         0.8           Spain: 1.30% (31 December 2021: 0.99%)         3         2         0           Acciona SA         15         2,752         0.1           Aena SME SA '144A'         10         1,268         0.0           Amadeus IT Group SA         21         1,167         0.0           Cellnex Telecom SA '144A'         21         1,67         0.0           Eprovala SA         129         3,037         0.2           Grifos SA         129         3,037         0.2           Industria de Diseno Textil SA         2         1,2			,	0.30
Orkla ASA         21         168         0.0           Total Norway         6,915         0.4           Ascendas Real Estate Investment Trust (Units) (REIT)         2,043         4,184         0.22           Ascendas Real Estate Investment Trust (Units) (REIT)         3,207         5,000         0.3           City Developments Ltd         260         1,522         0.16           Singapore Exchange Ltd         30         204         0.0           UOL Group Ltd         186         984         0.0           Total Singapore         11,894         0.8           Spain: 1.30% (31 December 2021: 0.99%)         11,894         0.8           Acciona SA         15         2,752         0.1           Aena SME SA '144A'         10         1,268         0.0           Cellnex Telecom SA '1444'         22         852         0.0           EDP Renovavies SA         128         3,237         0.2           Ferrovial SA         7         132         0.0           Grifols SA         7         132         0.0           Industria de Diseno Textili SA         10         2,302         0.1           Red Electrica Corp SA         248         4,673         0.3				
Total Norway   Singapore: 0.80% (31 December 2021: 0.60%)   Singapore: 0.80% (31 December 2021: 0.60%)				
Singapore: 0.80% (31 December 2021: 0.60%)		21		
Ascendas Real Estate Investment Trust (Units) (REIT)         2,043         4,184         0.21           CapitaLand Integrated Commercial Trust (Units) (REIT)         3,207         5,000         0.3           City Developments Ltd         260         1,522         0.11           Singapore Exchange Ltd         186         984         0.00           TOtal Singapore         11,894         0.80           Spain: 1.30% (31 December 2021: 0.99%)         11,894         0.80           Acciona SA         15         2,752         0.14           Aena SME SA '144A'         10         1,268         0.0           Amadeus IT Group SA         21         1,167         0.00           Cellnex Telecom SA '144A'         22         852         0.0           Mandeus IT Group SA         12         3,037         0.2           EDP Renovaveis SA         128         3,237         0.2           Eprovail SA         128         3,237         0.2           Grifols SA         7         132         0.0           Industria de Diseno Textil SA         128         4,673         0.3           Red Electrica Corp SA         28         4,673         0.3           Sweden: 1.20% (31 December 2021: 2.17%)         <			0,010	0.40
City Developments Ltd         260         1,522         0.11           Singapore Exchange Ltd         30         204         0.00           UOL Group Ltd         186         984         0.00           Total Singapore         11,894         0.81           Spain: 1.30% (31 December 2021: 0.99%)         11,894         0.81           Acciona SA         15         2,752         0.18           Aena SME SA '144A'         10         1,268         0.00           Amadeus IT Group SA         21         1,167         0.00           Cellnex Telecom SA '144A'         22         852         0.00           Eprovals SA         129         3,037         0.22           Grifos SA         12         9,02         0.1           Red Electrica Corp SA         10		2,043	4,184	0.28
Singapore Exchange Ltd         30         204         0.0           UCL Group Ltd         186         984         0.0           Total Singapore         11,894         0.8           Spain: 1.30% (31 December 2021: 0.99%)              Acciona SA         15         2,752         0.1           Acna SME SA '144A'         10         1,268         0.00           Amadeus IT Group SA         21         1,167         0.00           Cellnex Telecom SA '144A'         22         852         0.00           Cellnex Telecom SA '144A'         22         852         0.00           EDP Renovaveis SA         129         3,037         0.22           Eerrovial SA         128         3,237         0.22           Grifols SA         128         3,237         0.22           Industria de Diseno Textil SA         102         2,302         0.1           Red Electrica Corp SA         102         2,302         0.1           Total Spain         102         3,202         0.1           Sweden: 1.20% (31 December 2021: 2.17%)         41         60         501         0.0           Subciona AB         49         755         0.0	CapitaLand Integrated Commercial Trust (Units) (REIT)	3,207	5,000	0.34
UCT croup Ltd         186         984         0.07           Total Singapore         11,894         0.81           Spain: 1.30% (31 December 2021: 0.99%)         15         2,752         0.18           Acciona SA         15         2,752         0.11           Aena SME SA '144A'         10         1,268         0.00           Amadeus IT Group SA         21         1,167         0.00           Cellnex Telecom SA '144A'         22         852         0.00           EDP Renovaveis SA         129         3,037         0.22           EP Renovaveis SA         129         3,037         0.22           Ferrovial SA         7         132         0.00           Industria de Diseno Textil SA         7         132         0.00           Industria de Diseno Textil SA         102         2,302         0.11           Red Electrica Corp SA         7         132         0.00           Red Electrica Corp SA         6         0         50         0.13           Sweden: 1.20% (31 December 2021: 2.17%)         1.30         0.00         0.00           Atlas Copco AB         6         501         0.00           Boliden AB         42         1,333         <	,			0.10
Total Singapore       11,894       0.86         Spain: 1.30% (31 December 2021: 0.99%)       3       15       2,752       0.14         Acciona SA       15       2,752       0.14         Aena SME SA '144A'       10       1,268       0.00         Amadeus IT Group SA       21       1,167       0.00         Cellnex Telecom SA '144A'       22       852       0.00         EDP Renovaveis SA       129       3,037       0.22         Ferrovial SA       128       3,237       0.22         Grifols SA       7       132       0.0         Industria de Diseno Textil SA       102       2,302       0.1         Red Electrica Corp SA       248       4,673       0.3         Total Spain       19,420       1.3         Sweden: 1.20% (31 December 2021: 2.17%)         Atlas Copco AB       60       501       0.0         Boiliden AB       42       1,333       0.0         Epiroc AB       28       3.78       0.0         Epiroc AB       28       3.78       0.0         Epiroc AB       20       409       0.0         H & M Hennes & Mauritz AB       51       60				0.01
Spain: 1.30% (31 December 2021: 0.99%)   Acciona SA		186		
Acciona SA       15       2,752       0.16         Aena SME SA '144A'       10       1,268       0.00         Cellnex Telecom SA '144A'       21       1,167       0.00         Cellnex Telecom SA '144A'       22       852       0.00         EDP Renovaveis SA       129       3,037       0.22         Ferrovial SA       7       132       0.02         Grifols SA       7       132       0.0         Industria de Diseno Textil SA       102       2,302       0.11         Red Electrica Corp SA       102       2,302       0.15         Red Electrica Corp SA       102       2,302       0.15         Sweden: 1.20% (31 December 2021: 2.17%)       19,420       1.33         Sweden: 1.20% (31 December 2021: 2.17%)       19,420       1.34         Atlas Copco AB       60       501       0.0         Boliden AB       42       1,333       0.0         Epiroc AB       28       378       0.0         EQT AB       20       409       0.0         H & M Hennes & Mauritz AB       18       1,866       0.1         Hexagon AB       18       1,866       0.1         Skandinaviska Enskilda Banken AB </td <td></td> <td></td> <td>11,894</td> <td>0.80</td>			11,894	0.80
Aena SME SA '144A'       10       1,268       0.00         Amadeus IT Group SA       21       1,167       0.00         Cellnex Telecom SA '144A'       22       852       0.00         EDP Renovaveis SA       129       3,037       0.20         Ferrovial SA       128       3,237       0.20         Grifols SA       7       132       0.01         Industria de Diseno Textil SA       102       2,302       0.11         Red Electrica Corp SA       248       4,673       0.3         Total Spain       19,420       1.34         Sweden: 1.20% (31 December 2021: 2.17%)       1.34       1.34         Atlas Copco AB       60       501       0.03         Boliden AB       42       1,333       0.00         Epiroc AB       49       755       0.00         Epiroc AB       28       378       0.00         EOT AB       20       409       0.00         H & M Hennes & Mauritz AB       51       608       0.01         Hexagon AB       180       1,866       0.11         Nibe Industrier AB       348       2,608       0.11         Skandinaviska Enskilda Banken AB       144	• • •	15	2 752	0.18
Amadeus IT Group SA       21       1,167       0.00         Cellnex Telecom SA '144A'       22       852       0.00         EDP Renovaveis SA       129       3,037       0.20         Ferrovial SA       128       3,237       0.22         Grifols SA       7       132       0.00         Industria de Diseno Textil SA       102       2,302       0.19         Red Electrica Corp SA       28       4,673       0.3         Total Spain       19,420       1.3         Sweden: 1.20% (31 December 2021: 2.17%)         Atlas Copco AB       60       501       0.00         Boliden AB       42       1,333       0.00         Epiroc AB       49       755       0.00         Epiroc AB       28       378       0.00         EQT AB       20       409       0.00         H & M Hennes & Mauritz AB       180       1,866       0.11         Hexagon AB       180       1,866       0.11         Nibe Industrier AB       348       2,608       0.11         Skandinaviska Enskilda Banken AB       144       1,411       0.00         Svenska Cellulosa AB SCA - Class B       369       5,502				0.09
Cellnex Telecom SA '144A'       22       852       0.00         EDP Renovaveis SA       129       3,037       0.22         Ferrovial SA       128       3,237       0.22         Grifols SA       7       132       0.00         Industria de Diseno Textil SA       102       2,302       0.13         Red Electrica Corp SA       248       4,673       0.3         Total Spain       19,420       1.3         Sweden: 1.20% (31 December 2021: 2.17%)       1.30       0.00         Atlas Copco AB       60       501       0.00         Boliden AB       42       1,333       0.00         Epiroc AB       49       755       0.00         Epiroc AB       28       378       0.00         ECT AB       20       409       0.00         H & M Hennes & Mauritz AB       180       1,866       0.1         Hexagon AB       180       1,866       0.1         Nibe Industrier AB       348       2,608       0.1         Skandinaviska Enskilda Banken AB       144       1,411       0.00         Svenska Cellulosa AB SCA - Class B       105       1,194       0.00         Tele2 AB       105				0.08
Ferrovial SA         128         3,237         0.22           Grifols SA         7         132         0.0           Industria de Diseno Textil SA         102         2,302         0.13           Red Electrica Corp SA         248         4,673         0.3           Total Spain         19,420         1,30           Sweden: 1.20% (31 December 2021: 2.17%)         8         60         501         0.0           Boliden AB         42         1,333         0.0         0.0           Epiroc AB         49         755         0.0           Epiroc AB         28         378         0.0           EQT AB         20         409         0.0           H & M Hennes & Mauritz AB         180         1,866         0.1           Skandinaviska Enskilda Banken AB         180         1,866         0.1           Skandinaviska Enskilda Banken AB         144         1,411         0.0           Svenska Cellulosa AB SCA - Class B         369         5,502         0.3           Tele2 AB         105         1,194         0.0           Telefonaktiebolaget LM Ericsson - Class B         76         566         0.0           Volvo AB         31         498				0.06
Grifols SA       7       132       0.00         Industria de Diseno Textil SA       102       2,302       0.11         Red Electrica Corp SA       248       4,673       0.33         Total Spain       19,420       1.30         Sweden: 1.20% (31 December 2021: 2.17%)       8       60       501       0.00         Boliden AB       42       1,333       0.00         Epiroc AB       49       755       0.00         Epiroc AB       28       378       0.00         EQT AB       20       409       0.03         EQT AB       51       608       0.00         Hexagon AB       180       1,866       0.11         Nibe Industrier AB       348       2,608       0.11         Skandinaviska Enskilda Banken AB       144       1,411       0.00         Svenska Cellulosa AB SCA - Class B       369       5,502       0.3         Tele2 AB       105       1,194       0.00         Telefonaktiebolaget LM Ericsson - Class B       83       317       0.00         Volvo AB       31       498       0.00				0.20
Industria de Diseno Textil SA         102         2,302         0.18           Red Electrica Corp SA         248         4,673         0.33           Total Spain         19,420         1.3           Sweden: 1.20% (31 December 2021: 2.17%)           Atlas Copco AB         60         501         0.03           Boliden AB         42         1,333         0.03           Epiroc AB         49         755         0.03           Epiroc AB         28         378         0.03           EQT AB         20         409         0.03           H & M Hennes & Mauritz AB         180         1,866         0.04           Hexagon AB         180         1,866         0.04           Nibe Industrier AB         348         2,608         0.17           Skandinaviska Enskilda Banken AB         144         1,411         0.03           Svenska Cellulosa AB SCA - Class B         369         5,502         0.3           Tele2 AB         105         1,194         0.00           Telefonaktiebolaget LM Ericsson - Class B         83         317         0.00           Volvo AB         31         498         0.00				0.22
Red Electrica Corp SA         248         4,673         0.3           Total Spain         19,420         1.30           Sweden: 1.20% (31 December 2021: 2.17%)         3.30         3.30           Atlas Copco AB         60         501         0.03           Boliden AB         42         1,333         0.09           Epiroc AB         49         755         0.09           Epiroc AB         28         378         0.03           EQT AB         20         409         0.03           H & M Hennes & Mauritz AB         51         608         0.04           Hexagon AB         180         1,866         0.13           Nibe Industrier AB         348         2,608         0.17           Skandinaviska Enskilda Banken AB         144         1,411         0.09           Svenska Cellulosa AB SCA - Class B         369         5,502         0.33           Tele2 AB         105         1,194         0.06           Telefonaktiebolaget LM Ericsson - Class B         76         566         0.00           Volvo AB         31         498         0.03				0.01
Total Spain         19,420         1.30           Sweden: 1.20% (31 December 2021: 2.17%)         30         30           Atlas Copco AB         60         501         0.03           Boliden AB         42         1,333         0.08           Epiroc AB         49         755         0.09           Epiroc AB         28         378         0.03           EQT AB         20         409         0.03           Hexagon AB         51         608         0.04           Hexagon AB         180         1,866         0.13           Nibe Industrier AB         348         2,608         0.11           Skandinaviska Enskilda Banken AB         144         1,411         0.05           Svenska Cellulosa AB SCA - Class B         369         5,502         0.3           Tele2 AB         105         1,194         0.06           Telefonaktiebolaget LM Ericsson - Class B         76         566         0.0           Telia Co AB         83         317         0.00           Volvo AB         31         498         0.00				
Sweden: 1.20% (31 December 2021: 2.17%)         Atlas Copco AB       60       501       0.03         Boliden AB       42       1,333       0.08         Epiroc AB       49       755       0.09         Epiroc AB       28       378       0.03         EQT AB       20       409       0.03         H & M Hennes & Mauritz AB       51       608       0.09         Hexagon AB       180       1,866       0.13         Nibe Industrier AB       348       2,608       0.11         Skandinaviska Enskilda Banken AB       144       1,411       0.09         Svenska Cellulosa AB SCA - Class B       369       5,502       0.3         Tele2 AB       105       1,194       0.06         Telefonaktiebolaget LM Ericsson - Class B       76       566       0.00         Telia Co AB       83       317       0.00         Volvo AB       31       498       0.00		240		
Atlas Copco AB       60       501       0.00         Boliden AB       42       1,333       0.00         Epiroc AB       49       755       0.00         Epiroc AB       28       378       0.00         EQT AB       20       409       0.03         H & M Hennes & Mauritz AB       51       608       0.00         Hexagon AB       180       1,866       0.13         Nibe Industrier AB       348       2,608       0.17         Skandinaviska Enskilda Banken AB       144       1,411       0.00         Svenska Cellulosa AB SCA - Class B       369       5,502       0.3         Tele2 AB       105       1,194       0.00         Telefonaktiebolaget LM Ericsson - Class B       76       566       0.00         Telia Co AB       83       317       0.00         Volvo AB       31       498       0.00			13,720	1.50
Boliden ÅB       42       1,333       0.00         Epiroc AB       49       755       0.00         Epiroc AB       28       378       0.00         EQT AB       20       409       0.00         H & M Hennes & Mauritz AB       51       608       0.04         Hexagon AB       180       1,866       0.11         Nibe Industrier AB       348       2,608       0.11         Skandinaviska Enskilda Banken AB       144       1,411       0.00         Svenska Cellulosa AB SCA - Class B       369       5,502       0.3         Tele2 AB       105       1,194       0.00         Telefonaktiebolaget LM Ericsson - Class B       76       566       0.00         Volvo AB       83       317       0.00         Volvo AB       31       498       0.00	,	60	501	0.03
Epiroc AB       28       378       0.00         EQT AB       20       409       0.00         H & M Hennes & Mauritz AB       51       608       0.04         Hexagon AB       180       1,866       0.11         Nibe Industrier AB       348       2,608       0.11         Skandinaviska Enskilda Banken AB       144       1,411       0.09         Svenska Cellulosa AB SCA - Class B       369       5,502       0.37         Tele2 AB       105       1,194       0.00         Telefonaktiebolaget LM Ericsson - Class B       76       566       0.00         Telia Co AB       83       317       0.00         Volvo AB       31       498       0.00	·			0.09
EQT AB       20       409       0.00         H & M Hennes & Mauritz AB       51       608       0.04         Hexagon AB       180       1,866       0.11         Nibe Industrier AB       348       2,608       0.17         Skandinaviska Enskilda Banken AB       144       1,411       0.09         Svenska Cellulosa AB SCA - Class B       369       5,502       0.37         Tele2 AB       105       1,194       0.06         Telefonaktiebolaget LM Ericsson - Class B       76       566       0.0         Telia Co AB       83       317       0.00         Volvo AB       31       498       0.00	Epiroc AB	49	755	0.05
H & M Hennes & Mauritz AB       51       608       0.04         Hexagon AB       180       1,866       0.13         Nibe Industrier AB       348       2,608       0.11         Skandinaviska Enskilda Banken AB       144       1,411       0.09         Svenska Cellulosa AB SCA - Class B       369       5,502       0.33         Tele2 AB       105       1,194       0.06         Telefonaktiebolaget LM Ericsson - Class B       76       566       0.0         Telia Co AB       83       317       0.00         Volvo AB       31       498       0.00				0.03
Hexagon AB       180       1,866       0.13         Nibe Industrier AB       348       2,608       0.13         Skandinaviska Enskilda Banken AB       144       1,411       0.09         Svenska Cellulosa AB SCA - Class B       369       5,502       0.33         Tele2 AB       105       1,194       0.06         Telefonaktiebolaget LM Ericsson - Class B       76       566       0.00         Telia Co AB       83       317       0.00         Volvo AB       31       498       0.00				0.03
Nibe Industrier AB       348       2,608       0.17         Skandinaviska Enskilda Banken AB       144       1,411       0.09         Svenska Cellulosa AB SCA - Class B       369       5,502       0.3         Tele2 AB       105       1,194       0.09         Telefonaktiebolaget LM Ericsson - Class B       76       566       0.0         Telia Co AB       83       317       0.00         Volvo AB       31       498       0.00				0.04
Skandinaviska Enskilda Banken AB       144       1,411       0.09         Svenska Cellulosa AB SCA - Class B       369       5,502       0.3         Tele2 AB       105       1,194       0.09         Telefonaktiebolaget LM Ericsson - Class B       76       566       0.04         Telia Co AB       83       317       0.02         Volvo AB       31       498       0.03				0.13
Svenska Cellulosa AB SCA - Class B       369       5,502       0.3         Tele2 AB       105       1,194       0.00         Telefonaktiebolaget LM Ericsson - Class B       76       566       0.04         Telia Co AB       83       317       0.00         Volvo AB       31       498       0.00				
Tele2 AB       105       1,194       0.00         Telefonaktiebolaget LM Ericsson - Class B       76       566       0.04         Telia Co AB       83       317       0.00         Volvo AB       31       498       0.00				0.09
Telefonaktiebolaget LM Ericsson - Class B       76       566       0.04         Telia Co AB       83       317       0.02         Volvo AB       31       498       0.03				0.08
Telia Co AB     83     317     0.02       Volvo AB     31     498     0.03				0.04
		83		0.02
Total Sweden 17,946 1.20		31		0.03
•	Total Sweden		17,946	1.20

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.87% (31 December 2021: 99.76%) (continued)			
Switzerland: 4.45% (31 December 2021: 4.02%) Alcon Inc	32	2,229	0.15
Baloise Holding AG	28	4,560	0.31
Chubb Ltd	28	5,504	0.37
Clariant AG	34	646	0.04
Garmin Ltd	32	3,144	0.21
Geberit AG Givaudan SA	15 2	7,189 7,013	0.48 0.47
Julius Baer Group Ltd	24	1,104	0.47
Kuehne + Nagel International AG	7	1,652	0.11
Logitech International SA	7	365	0.03
Lonza Group AG	6	3,190	0.21
Partners Group Holding AG	2	1,797	0.12
Sika AG Sonova Holding AG	21 6	4,826 1,905	0.32 0.13
Straumann Holding AG	17	2,036	0.13
Swiss Life Holding AG	3	1,457	0.10
Swiss Prime Site AG	16	1,400	0.09
Swiss Re AG	17	1,314	0.09
Swisscom AG	16	8,814	0.59
TE Connectivity Ltd Temenos AG	41 4	4,639	0.31
UBS Group AG	81	341 1,302	0.02 0.09
Total Switzerland	01	66,427	4.45
United Kingdom: 2.58% (31 December 2021: 2.55%)		00,121	41.40
3i Group Plc	120	1,615	0.11
abrdn plc	204	396	0.03
Admiral Group Plc	6	164	0.01
Antofagasta Pic	55	771	0.05
Ashtead Group Plc Auto Trader Group Plc '144A'	41 45	1,712 303	0.11 0.02
AVEVA Group Pic	5	137	0.02
Aviva Plc	195	950	0.06
Barratt Developments Plc	67	372	0.03
Berkeley Group Holdings Plc	68	3,075	0.21
Bunzi Pic	34	1,123	0.08
Coca-Cola Europacific Partners Plc	12	619	0.04
Compass Group Plc Croda International Plc	37 16	755 1,258	0.05 0.08
Halma Pic	42	1,025	0.07
Hikma Pharmaceuticals Plc	23	452	0.03
Informa Pic	322	2,068	0.14
JD Sports Fashion Plc	92	129	0.01
Kingfisher Plc	66	196	0.01
Land Securities Group Plc (REIT) London Stock Exchange Group Plc	95 25	766 2,317	0.05 0.16
Next Plc	10	712	0.10
Ocado Group Plc	23	218	0.01
Pearson Plc	46	419	0.03
Persimmon Plc	7	158	0.01
Prudential Plc	41	506	0.03
RELX Pic	166	4,488	0.30
Rentokil Initial Plc Sage Group Plc/The	43 20	248 154	0.02 0.01
Schroders Plc	40	1,298	0.09
Segro Plc (REIT)	516	6,121	0.41
Smith & Nephew Plc	64	892	0.06
Smiths Group Plc	123	2,091	0.14
Spirax-Sarco Engineering Plc	6	720 214	0.05
Taylor Wimpey Plc Total United Kingdom	151	38,442	0.01 <b>2.58</b>
United States: 61.01% (31 December 2021: 60.39%)		00,442	2.00
A O Smith Corp	22	1,203	0.08
ABIOMED Inc	5	1,238	0.08
Adobe Inc	26	9,518	0.64
Advance Auto Parts Inc	6	1,039	0.07
Advanced Micro Devices Inc Aflac Inc	74 87	5,659 4,814	0.38 0.32
Agilent Technologies Inc	35	4,814 4,157	0.32
Akamai Technologies Inc	11	1,005	0.20
Albemarle Corp	6	1,254	0.08
Align Technology Inc	7	1,657	0.11
Allstate Corp/The	26	3,295	0.22
Ally Financial Inc	27	905 975	0.06
Alnylam Pharmaceuticals Inc	6	875	0.06

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.87% (31 December 2021: 99.76%) (continued)			
United States: 61.01% (31 December 2021: 60.39%) (continued)	E	2 201	0.16
AMERCO American Express Co	5 44	2,391 6,099	0.16 0.41
American Tower Corp (REIT)	21	5,367	0.36
Ameriprise Financial Inc	15	3,565	0.24
Amgen Inc	28	6,812	0.46
Amphenol Corp - Class A	71	4,571	0.31
Analog Devices Inc Annaly Capital Management Inc (REIT)	108 405	15,778 2,394	1.06 0.16
ANSYS Inc	6	1,436	0.10
Applied Materials Inc	66	6,005	0.40
Arista Networks Inc	12	1,125	0.08
Arthur J Gallagher & Co	15	2,446	0.16
Assurant Inc	10	1,729	0.12
Autodesk Inc Automatic Data Processing Inc	13 27	2,236 5,671	0.15 0.38
Avantor Inc	24	746	0.05
Ball Corp	25	1,719	0.12
Bank of New York Mellon Corp/The	69	2,878	0.19
Baxter International Inc	13	835	0.06
Best Buy Co Inc	18	1,173	0.08
Biogen Inc BioMarin Pharmaceutical Inc	9 19	1,835 1,575	0.12 0.11
Bio-Techne Corp	2	693	0.05
BlackRock Inc	13	7,918	0.53
Block Inc	22	1,352	0.09
Booking Holdings Inc	2	3,498	0.23
BorgWarner Inc	27	901	0.06
Boston Properties Inc (REIT)	30	2,669	0.18
Broadridge Financial Solutions Inc Burlington Stores Inc	9 6	1,283 817	0.09 0.05
Cable One Inc	1	1,289	0.09
Cadence Design Systems Inc	19	2,851	0.19
Camden Property Trust (REIT)	10	1,345	0.09
Carlyle Group Inc/The (Units)	34	1,076	0.07
CarMax Inc	4	362	0.02
Carrier Global Corp Catalent Inc	18 23	642 2,468	0.04 0.17
Caterpillar Inc	12	2,145	0.17
CBRE Group Inc - Class A	48	3,533	0.24
CDW Corp/DE	10	1,576	0.11
Centene Corp	10	846	0.06
Charles Schwab Corp/The	64	4,044	0.27
Church & Dwight Co Inc Cintas Corp	24 7	2,224 2,615	0.15 0.18
Cisco Systems Inc	210	8,954	0.60
Citizens Financial Group Inc	17	607	0.04
Citrix Systems Inc	58	5,636	0.38
CME Group Inc	17	3,480	0.23
Coca-Cola Co/The	210	13,211	0.89
Cognex Corp Cognizant Technology Solutions Corp	22 37	935 2,497	0.06 0.17
Colgate-Palmolive Co	64	5,129	0.34
Conagra Brands Inc	5	171	0.01
Cooper Cos Inc/The	10	3,131	0.21
Copart Inc	16	1,739	0.12
Corning Inc	170	5,357	0.36
Coupa Software Inc Crown Castle International Corp (REIT)	3 22	171 3,704	0.01 0.25
Cummins Inc	12	2,322	0.16
Danaher Corp	37	9,380	0.63
Datadog Inc	6	571	0.04
Deere & Co	12	3,594	0.24
DENTSPLY SIRONA Inc	7	250	0.02
Dexcom Inc	24	1,789	0.12
Digital Realty Trust Inc (REIT) DocuSign Inc - Class A	49 19	6,362 1,090	0.43 0.07
Domino's Pizza Inc	2	779	0.05
DR Horton Inc	5	331	0.02
Dropbox Inc	20	420	0.03
Duke Realty Corp (REIT)	81	4,451	0.30
eBay Inc	55 120	2,292	0.15
Ecolab Inc Edwards Lifesciences Corp	120 78	18,451 7,417	1.24 0.50
Elanco Animal Health Inc	76 55	1,080	0.07
	30	.,000	0.01

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.87% (31 December 2021: 99.76%) (continued)			
United States: 61.01% (31 December 2021: 60.39%) (continued)	•	4.005	0.07
Electronic Arts Inc Elevance Health Inc	9 9	1,095 4,343	0.07 0.29
Eli Lilly & Co	42	4,343 13,618	0.29
Enphase Energy Inc	24	4,686	0.31
EPAM Systems Inc	1	295	0.02
Equinix Inc (REIT)	5	3,285	0.22
Equitable Holdings Inc	80	2,086	0.14
Equity Residential (REIT)	45	3,250	0.22
Estee Lauder Cos Inc/The - Class A	16	4,075	0.27
Etsy Inc	10	732	0.05
Expeditors International of Washington Inc	23	2,242	0.15
F5 Inc	9 5	1,377	0.09
FactSet Research Systems Inc Fair Isaac Corp	5 2	1,923 802	0.13 0.05
Fastenal Co	59	2,945	0.03
Fidelity National Information Services Inc	23	2,108	0.14
Fifth Third Bancorp	106	3,562	0.24
First Republic Bank/CA	18	2,596	0.17
Fisery Inc	36	3,203	0.21
Fortinet Inc	40	2,263	0.15
Fortive Corp	37	2,012	0.13
Fortune Brands Home & Security Inc	23	1,377	0.09
Franklin Resources Inc	29	676	0.05
Gartner Inc	2	484	0.03
Generac Holdings Inc	4	842	0.06
General Mills Inc	50	3,773	0.25
Genuine Parts Co	5	665	0.04
GoDaddy Inc - Class A	11	765	0.05
Guidewire Software Inc Hartford Financial Services Group Inc/The	7 22	497 1,439	0.03 0.10
Hasbro Inc	12	983	0.10
Healthpeak Properties Inc (REIT)	128	3,316	0.07
HEICO Corp	12	1,573	0.11
Henry Schein Inc	31	2,379	0.16
Hewlett Packard Enterprise Co	32	424	0.03
Hilton Worldwide Holdings Inc	16	1,783	0.12
Hologic Inc	39	2,703	0.18
Home Depot Inc/The	42	11,519	0.77
Hormel Foods Corp	39	1,847	0.12
Howmet Aerospace Inc	85	2,673	0.18
HubSpot Inc	4	1,203	0.08
Humana Inc	11 34	5,149	0.35
Huntington Bancshares Inc/OH	34 14	409 2,543	0.03 0.17
IDEX Corp IDEXX Laboratories Inc	9	2,543 3,157	0.17
Illinois Tool Works Inc	35	6,379	0.43
Illumina Inc	14	2,581	0.17
Ingersoll Rand Inc	26	1,094	0.07
Insulet Corp	2	436	0.03
Intercontinental Exchange Inc	32	3,009	0.20
International Flavors & Fragrances Inc	11	1,310	0.09
Interpublic Group of Cos Inc/The	24	661	0.04
Intuit Inc	30	11,563	0.78
IQVIA Holdings Inc	30	6,510	0.44
Iron Mountain Inc (REIT)	23	1,120	0.08
Jack Henry & Associates Inc	6	1,080	0.07
Juniper Networks Inc Keurig Dr Pepper Inc	84 65	2,394	0.16 0.15
KeyCorp	201	2,300 3,463	0.13
Keysight Technologies Inc	39	5,376	0.23
Laboratory Corp of America Holdings	8	1,875	0.13
Lam Research Corp	8	3,409	0.23
Lennox International Inc	4	826	0.06
Lincoln National Corp	33	1,543	0.10
LKQ Corp	30	1,473	0.10
Lowe's Cos Inc	31	5,415	0.36
Lululemon Athletica Inc	11	2,999	0.20
MarketAxess Holdings Inc	10	2,560	0.17
Marsh & McLennan Cos Inc	31	4,813	0.32
Martin Marietta Materials Inc	2	598	0.04
Marvell Technology Inc	77	3,352	0.22
Masco Corp	37 46	1,872	0.13
Mastercard Inc McCormick & Co Inc/MD	46 25	14,512	0.97
WIGOOTHION & OU ITIC/WID	20	2,081	0.14

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.87% (31 December 2021: 99.76%) (continued)			
United States: 61.01% (31 December 2021: 60.39%) (continued)	4	0.547	0.47
MercadoLibre Inc Mettler-Toledo International Inc	4 3	2,547 3,446	0.17 0.23
Micron Technology Inc	47	2,598	0.17
Microsoft Corp	214	54,962	3.68
Moody's Corp	33	8,975	0.60
Morgan Stanley	37	2,814	0.19
Motorola Solutions Inc Nasdag Inc	33 11	6,917 1,678	0.46 0.11
Neurocrine Biosciences Inc	3	292	0.02
Newell Brands Inc	54	1,028	0.07
Newmont Corp	78	4,654	0.31
Nordson Corp	3	607	0.04
Northern Trust Corp	20	1,930	0.13
NortonLifeLock Inc	25 99	549 15,007	0.04 1.01
NVIDIA Corp Okta Inc	23	2,079	0.14
Old Dominion Freight Line Inc	13	3,332	0.22
ON Semiconductor Corp	40	2,012	0.13
Otis Worldwide Corp	4	283	0.02
Owens Corning	11	817	0.05
PACCAR Inc	40	3,294	0.22
Palo Alto Networks Inc	1 15	494 3,691	0.03 0.25
Parker-Hannifin Corp Paychex Inc	42	4,783	0.23
Paycom Software Inc	10	2,801	0.19
PayPal Holdings Inc	56	3,911	0.26
PepsiCo Inc	77	12,833	0.86
PerkinElmer Inc	45	6,400	0.43
Plug Power Inc	58	961	0.06
PNC Financial Services Group Inc/The	35 1	5,522 351	0.37
Pool Corp PPG Industries Inc	91	10,405	0.02 0.70
Progressive Corp/The	30	3,488	0.23
Prologis Inc (REIT)	95	11,177	0.75
Prudential Financial Inc	46	4,401	0.30
PTC Inc	10	1,063	0.07
PulteGroup Inc	8	317	0.02
QUALCOMM Inc Quest Diagnostics Inc	19 12	2,427 1,596	0.16 0.11
Raymond James Financial Inc	8	715	0.05
Regency Centers Corp (REIT)	21	1,246	0.08
Regeneron Pharmaceuticals Inc	6	3,547	0.24
Regions Financial Corp	71	1,331	0.09
ResMed Inc	20	4,193	0.28
RingCentral Inc - Class A Robert Half International Inc	17 13	888 974	0.06 0.07
Rockwell Automation Inc	49	9,766	0.65
Roper Technologies Inc	8	3,157	0.21
Ross Stores Inc	23	1,615	0.11
S&P Global Inc	40	13,482	0.90
Salesforce Inc	40	6,602	0.44
SBA Communications Corp (REIT) - Class A	7	2,240	0.15
Sealed Air Corp ServiceNow Inc	20 23	1,154 10,937	0.08 0.73
Sherwin-Williams Co/The	42	9,404	0.73
Sirius XM Holdings Inc	310	1,900	0.13
Skyworks Solutions Inc	18	1,668	0.11
Snap-on Inc	13	2,561	0.17
Snowflake Inc	4	556	0.04
SolarEdge Technologies Inc	14	3,832	0.26
Splunk Inc Stanley Black & Decker Inc	9 17	796 1,783	0.05 0.12
Starbucks Corp	93	7,104	0.48
State Street Corp	33	2,034	0.14
Steel Dynamics Inc	27	1,786	0.12
SVB Financial Group	6	2,370	0.16
T Rowe Price Group Inc	27	3,067	0.21
Take-Two Interactive Software Inc	6 22	735 3,107	0.05 0.21
Target Corp Teladoc Health Inc	11	3,107	0.21
Teleflex Inc	2	492	0.02
Texas Instruments Inc	65	9,987	0.67
Thermo Fisher Scientific Inc	16	8,692	0.58
TJX Cos Inc/The	69	3,854	0.26

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.87% (31 December 2021: 99.76%) (continued)			
United States: 61.01% (31 December 2021: 60.39%) (continued)			
Tractor Supply Co	10	1,939	0.13
TransUnion	16	1,280	0.09
Travelers Cos Inc/The	20	3,383	0.23
Trimble Inc	38	2,213	0.15
Truist Financial Corp	97	4,601	0.31
Twilio Inc - Class A	7	587	0.04
United Rentals Inc	6	1,457	0.10
US Bancorp	18	828	0.06
Vail Resorts Inc	3	654	0.04
Ventas Inc (REIT)	23	1,183	0.08
VeriSign Inc	11	1,841	0.12
Verisk Analytics Inc - Class A	14	2,423	0.16
Verizon Communications Inc	73	3,705	0.25
Vertex Pharmaceuticals Inc	19	5,354	0.36
VF Corp	7	309	0.02
VICI Properties Inc (REIT)	42	1,251	0.08
Visa Inc - Class A	75	14,767	0.99
VMware Inc	20	2,280	0.15
Vulcan Materials Co	2	284	0.02
Walt Disney Co/The	88	8,307	0.56
Warner Bros Discovery Inc	58	778	0.05
Waters Corp	9	2,979	0.20
Welltower Inc (REIT)	29	2,388	0.16
West Pharmaceutical Services Inc	9	2,721	0.18
Western Union Co/The	41	675	0.05
Workday Inc - Class A	11	1,535	0.10
WW Grainger Inc	6	2,727	0.18
Xylem Inc/NY	110	8.600	0.58
Yum! Brands Inc	70	7,946	0.53
Zebra Technologies Corp	5	1,470	0.10
Zendesk Inc	20	1,481	0.10
Zoetis Inc	35	6,016	0.40
ZoomInfo Technologies Inc - Class A	7	233	0.02
Total United States		910,311	61.01
Total Equities		1,490,049	99.87
Investment Funds: 0.00% (31 December 2021: 0.19%)			
Ireland: 0.00% (31 December 2021: 0.19%)			
Total Value of Investments		1,490,049	99.87
Total financial assets at fair value through profit or loss		1,490,049	99.87
Cash and cash equivalents		606	0.04
Current assets		1,575	0.04
Total assets		1,492,230	100.02
Current liabilities		1,492,230 (241)	(0.02)
		1,491,989	
Net assets attributable to holders of redeemable participating Shares		1,491,989	100.00
			% of
			total
Analysis of Total Assets			assets
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated mark	cet		99.85
Other assets			0.15
			100.00

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. As the Fund launched during the financial period, there are no comparative percentage holdings.

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.04%			
Bermuda: 0.57%			
Alibaba Health Information Technology Ltd	761	524	0.07
Alibaba Pictures Group Ltd	5,694	559	0.07
Beijing Enterprises Water Group Ltd	10,235 717	3,091	0.40
China Ruyi Holdings Ltd Total Bermuda	717	263 <b>4,437</b>	0.03 <b>0.57</b>
Brazil: 5.09%		4,437	0.57
Americanas SA	97	249	0.03
Atacadao SA	234	746	0.10
B3 SA - Brasil Bolsa Balcao	3,661	7,673	0.99
Banco BTG Pactual SA (Units)	402	1,715	0.22
BB Seguridade Participacoes SA	1,618	8,032	1.03
CCR SA	606	1,452	0.19
Hapvida Participacoes e Investimentos S/A '144A'	2,418	2,529	0.32
Hypera SA	194	1,411	0.18
Itau Unibanco Holding SA - Preference 0%	1,105	4,790	0.62
Localiza Rent a Car SA Lojas Renner SA	217 338	2,175 1,462	0.28 0.19
Magazine Luiza SA	672	301	0.19
Natura & Co Holding SA	236	606	0.04
Rede D'Or Sao Luiz SA '144A'	307	1,701	0.22
TIM SA/Brazil	586	1,430	0.18
TOTVS SA	73	325	0.04
WEG SA	589	2,979	0.38
Total Brazil		39,576	5.09
Cayman Islands: 22.28%			_
3SBio Inc '144A'	483	384	0.05
Alibaba Group Holding Ltd	1,987	28,335	3.65
ANTA Sports Products Ltd	121	1,487	0.19
Baidu Inc	259	4,901	0.63
BeiGene Ltd ADR Bilibili Inc	5 20	809 512	0.10 0.07
Chailease Holding Co Ltd	263	1,844	0.07
China Conch Venture Holdings Ltd	3,901	8,501	1.09
China Feihe Ltd '144A'	655	753	0.10
China Literature Ltd '144A'	90	435	0.06
China Medical System Holdings Ltd	509	794	0.10
China Overseas Property Holdings Ltd	380	409	0.05
China Resources Land Ltd	226	1,054	0.14
China Resources Mixc Lifestyle Services Ltd '144A'	83	411	0.05
CIFI Ever Sunshine Services Group Ltd	95	121	0.02
CIFI Holdings Group Co Ltd	754	379	0.05
Country Garden Services Holdings Co Ltd	401	1,786 777	0.23
Dali Foods Group Co Ltd '144A' Genscript Biotech Corp	1,463 539	1,954	0.10 0.25
Greentown Service Group Co Ltd	379	429	0.25
Hansoh Pharmaceutical Group Co Ltd '144A'	393	793	0.10
HUTCHMED China Ltd ADR	40	506	0.06
JD Health International Inc '144A'	77	604	0.08
Jinxin Fertility Group Ltd '144A'	309	285	0.04
Jiumaojiu International Holdings Ltd '144A'	104	276	0.04
JOYY Inc ADR	5	149	0.02
KE Holdings Inc ADR	56	1,005	0.13
Kingdee International Software Group Co Ltd	4,956	11,621	1.49
Kingsoft Corp Ltd	110	429	0.05
Kuaishou Technology '144A' Legend Biotech Corp ADR	67	746	0.10
Li Auto Inc ADR	22 84	1,210 3,218	0.16 0.41
Li Ning Co Ltd	352	3,261	0.41
Longfor Group Holdings Ltd '144A'	265	1,251	0.16
Meituan '144A'	510	12,622	1.62
Microport Scientific Corp	120	348	0.04
Ming Yuan Cloud Group Holdings Ltd	76	122	0.02
Minth Group Ltd	132	360	0.05
NetEase Inc	213	3,912	0.50
NIO Inc ADR	178	3,866	0.50
Pinduoduo Inc ADR	60	3,708	0.48
Ping An Healthcare and Technology Co Ltd '144A'	114	338	0.04
Shenzhou International Group Holdings Ltd	244	2,956	0.38
Sino Biopharmaceutical Ltd	2,236	1,416 1 507	0.18
Sunny Optical Technology Group Co Ltd	98	1,597	0.21

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.04% (continued)			
Cayman Islands: 22.28% (continued) Tencent Holdings Ltd	743	33,557	4.32
Tencent Holdings Eta Tencent Music Entertainment Group ADR	743 45	226	0.03
Tongcheng Travel Holdings Ltd	303	652	0.08
Topsports International Holdings Ltd '144A'	570	518	0.07
Trip.com Group Ltd ADR	105	2,882	0.37
Wuxi Biologics Cayman Inc '144A' Xinyi Solar Holdings Ltd	543 9,805	4,969 15,144	0.64 1.95
XPéng Inc ADR - Člass A	52	1,651	0.21
Yadea Group Holdings Ltd '144A'	190	372	0.05
Zai Lab Ltd ADR	14	486 173,131	0.06 <b>22.28</b>
Total Cayman Islands Chile: 0.99%		173,131	22.20
Banco de Credito e Inversiones SA	26	745	0.10
Banco Santander Chile	23,466	928	0.12
Falabella SA Sociedad Quimica y Minera de Chile SA - Preference 0%	616 56	1,414 4,573	0.18 0.59
Total Chile	30	7,660	0.99
China: 15.26%		•	
360 Security Technology Inc 'A'	200	254	0.03
Beijing Easpring Material Technology Co Ltd 'A' BOE Technology Group Co Ltd 'A'	100 5,400	1,348 3,174	0.17 0.41
BYD Co Ltd 'A'	300	14,923	1.92
BYD Co Ltd 'H'	558	22,329	2.87
By-health Co Ltd 'A'	200	646	0.08
CanSino Biologics Inc 'H' '144A'	29	297	0.04
CECEP Solar Energy Co Ltd 'A' CECEP Wind-Power Corp 'A'	400 700	498 501	0.06 0.06
Chaozhou Three-Circle Group Co Ltd 'A'	300	1,347	0.00
China Galaxy Securities Co Ltd 'H'	564	326	0.04
China International Capital Corp Ltd 'H' '144A'	291	620	0.08
China Jushi Co Ltd 'A'	200	519	0.07
China Life Insurance Co Ltd 'H' China Merchants Bank Co Ltd 'H'	2,000 122	3,482 816	0.45 0.11
China Merchants Shekou Industrial Zone Holdings Co Ltd 'A'	500	1,002	0.13
China Resources Sanjiu Medical & Pharmaceutical Co Ltd 'A'	100	671	0.09
China Three Gorges Renewables Group Co Ltd 'A'	3,800	3,565	0.46
CSC Financial Co Ltd 'A' Dong-E-E-Jiao Co Ltd 'A'	100 100	431 551	0.06 0.07
Eve Energy Co Ltd 'A'	100	1,454	0.19
First Capital Securities Co Ltd 'A'	100	96	0.01
Founder Securities Co Ltd 'A'	200	200	0.03
Ganfeng Lithium Co Ltd 'H' '144A' GEM Co Ltd 'A'	105 700	1,155 950	0.15 0.12
GoerTek Inc 'A'	100	501	0.12
Gotion High-tech Co Ltd 'A'	200	1,360	0.18
Great Wall Motor Co Ltd 'H'	526	1,082	0.14
Haitong Securities Co Ltd 'H'	1,056	775	0.10
Hangzhou Robam Appliances Co Ltd 'A' Hangzhou Tigermed Consulting Co Ltd 'H' '144A'	100 110	537 1,271	0.07 0.16
Huadong Medicine Co Ltd 'A'	100	674	0.09
Huatai Securities Co Ltd 'H' '144A'	748	1,110	0.14
Huaxi Securities Co Ltd 'A'	100	117	0.02
Hundsun Technologies Inc 'A' Inner Mongolia Yili Industrial Group Co Ltd 'A'	200 300	1,299 1,743	0.17 0.22
Jafron Biomedical Co Ltd 'A'	100	759	0.10
Jinke Properties Group Co Ltd 'A'	100	43	0.01
LONGi Green Energy Technology Co Ltd 'A'	1,070	10,634	1.37
Ming Yang Smart Energy Group Ltd 'A' Nanjing King-Friend Biochemical Pharmaceutical Co Ltd 'A'	300 100	1,512 421	0.20 0.05
Ovctek China Inc 'A'	100	853	0.03
Pharmaron Beijing Co Ltd 'H' '144A'	65	651	0.08
Riyue Heavy Industry Co Ltd 'A'	100	379	0.05
Shandong Weigao Group Medical Polymer Co Ltd 'H' Shanghai Putailai New Energy Technology Co Ltd 'A'	773 200	898 2,518	0.12 0.32
Shenzhen Inovance Technology Co Ltd 'A'	200	1,965	0.32
Shenzhen Salubris Pharmaceuticals Co Ltd 'A'	100	419	0.05
Sungrow Power Supply Co Ltd 'A'	200	2,931	0.38
TCL Technology Group Corp 'A'  Titon Wind Energy Surboy Co. Ltd 'A'	1,900	1,358	0.18
Titan Wind Energy Suzhou Co Ltd 'A' TravelSky Technology Ltd 'H'	200 415	492 806	0.06 0.10
Trina Solar Co Ltd 'A'	305	2,968	0.38
Unisplendour Corp Ltd 'A'	100	289	0.04
Western Securities Co Ltd 'A' Winning Health Technology Croup Co Ltd 'A'	100	98	0.01
Winning Health Technology Group Co Ltd 'A'	300	393	0.05

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.04% (continued)			
China: 15.26% (continued)			
WuXi AppTec Co Ltd 'H' '144A'	145	1,931	0.25
Wuxi Lead Intelligent Equipment Co Ltd 'A' Viniting Coldwind Science & Technology Co Ltd 'A'	100 400	942 883	0.12
Xinjiang Goldwind Science & Technology Co Ltd 'A' Xinjiang Goldwind Science & Technology Co Ltd 'H'	1,926	3,603	0.11 0.46
Yifeng Pharmacy Chain Co Ltd 'A'	100	788	0.10
Yunnan Baiyao Group Co Ltd 'A'	100	901	0.12
Zhejiang Chint Electrics Co Ltd 'A'	300	1,601	0.21
Zhejiang Expressway Co Ltd 'H'	2,023	1,867	0.24
Zhejiang Huahai Pharmaceutical Co Ltd 'A'	100	339	0.04
Zhejiang Huayou Cobalt Co Ltd 'A' Zhejiang Supor Co Ltd 'A'	100 100	1,426 840	0.18 0.11
Zhejiang Supor Co Ltd A Zhejiang Weixing New Building Materials Co Ltd 'A'	200	717	0.09
Zhejiang Wolwo Bio-Pharmaceutical Co Ltd 'A'	100	776	0.10
Total China		118,625	15.26
Czech Republic: 0.33%			<u>.</u>
Komercni Banka AS	51	1,428	0.18
Moneta Money Bank AS '144A'	320	1,159	0.15
Total Czech Republic Greece: 0.12%		2,587	0.33
Hellenic Telecommunications Organization SA	8	138	0.02
JUMBO SA	57	826	0.10
Total Greece	<u> </u>	964	0.12
Hong Kong: 1.32%			
China Overseas Land & Investment Ltd	1,184	3,742	0.48
CSPC Pharmaceutical Group Ltd	1,906	1,892	0.25
Wharf Holdings Ltd/The	1,264	4,607	0.59
Total Hong Kong		10,241	1.32
Hungary: 0.34% OTP Bank Nyrt	65	1,442	0.18
Richter Gedeon Nyrt	68	1,224	0.16
Total Hungary		2,666	0.34
India: 13.94%		•	
Adani Green Energy Ltd	549	13,414	1.73
Apollo Hospitals Enterprise Ltd	4	187	0.02
Asian Paints Ltd	106	3,618	0.47
Axis Bank Ltd Bajaj Auto Ltd	263 3	2,121 141	0.27 0.02
Bajaj Adio Etd Bajaj Finance Ltd	59	4,035	0.52
Bajaj Finserv Ltd	28	3,876	0.50
Balkrishna Industries Ltd	13	354	0.05
Bandhan Bank Ltd '144A'	259	864	0.11
Berger Paints India Ltd	444	3,195	0.41
Britannia Industries Ltd	47	2,063	0.27
Cholamandalam Investment and Finance Co Ltd Colgate-Palmolive India Ltd	67 73	526 1,374	0.07 0.18
Dabur India Ltd	385	2,418	0.16
Godrej Consumer Products Ltd	138	1,324	0.17
Havells India Ltd	304	4,227	0.54
HCL Technologies Ltd	267	3,290	0.42
HDFC Life Insurance Co Ltd '144A'	215	1,497	0.19
Hindustan Unilever Ltd	161	4,548	0.58
ICICI Lombard General Insurance Co Ltd '144A'	154 27	2,186 1,285	0.28
Info Edge India Ltd Infosys Ltd	548	10,144	0.17 1.31
Jubilant Foodworks Ltd	27	175	0.02
Kotak Mahindra Bank Ltd	278	5,847	0.75
Marico Ltd	643	3,891	0.50
Mphasis Ltd	2	58	0.01
Nestle India Ltd	13	2,876	0.37
PI Industries Ltd	43	1,394	0.18
Piramal Enterprises Ltd SBI Cards & Payment Services Ltd	38 231	797 2,247	0.10 0.29
SBI Life Insurance Co Ltd '144A'	32	438	0.25
Siemens Ltd	169	5,137	0.66
Tata Consultancy Services Ltd	154	6,371	0.82
Tata Elxsi Ltd	3	310	0.04
Tech Mahindra Ltd	183	2,317	0.30
Titan Co Ltd	130	3,196	0.41
Trent Ltd	93 547	1,265	0.16
Wipro Ltd Yes Bank Ltd	547 1,879	2,882 301	0.37 0.04
Zomato Ltd	3,108	2,119	0.04
Total India	-,	108,308	13.94

Security Description	Nominal	Fair Value	% of
Equities: 99.04% (continued)		USD	Net Assets
Indonesia: 0.80%			
Bank Central Asia Tbk PT	8,137	3,960	0.51
Bank Jago Tbk PT	2,980	1,830	0.24
Merdeka Copper Gold Tbk PT	1,469	394	0.05
Total Indonesia		6,184	0.80
Korea, Republic of (South Korea): 6.52%			
Amorepacific Corp	4	401	0.05
Celltrion Healthcare Co Ltd	16	845	0.11
Coway Co Ltd	29	1,427	0.18
DB Insurance Co Ltd Doosan Bobcat Inc	11 12	519 267	0.07 0.03
Hanmi Pharm Co Ltd	6	1,423	0.03
HYBE Co Ltd	16	1,793	0.10
Kakao Corp	49	2,638	0.34
Kakao Games Corp	50	1,893	0.24
KakaoBank Corp	131	3,052	0.39
Krafton Inc	10	1,687	0.22
LG Electronics Inc	51	3,468	0.45
LG Energy Solution Ltd	15	4,286	0.55
LG H&H Co Ltd	2	1,047	0.14
LG H&H Co Ltd - Preference 0%	1	252	0.03
LG Innotek Co Ltd	28 3	7,386	0.95
NCSoft Corp Netmarble Corp '144A'	6	808 318	0.10 0.04
POSCO Chemical Co Ltd	1	82	0.04
SK Biopharmaceuticals Co Ltd	74	4,269	0.55
SK Chemicals Co Ltd	27	1,915	0.25
SK Hynix Inc	93	6,518	0.84
SK IE Technology Co Ltd '144A'	7	529	0.07
SKC Co Ltd	8	820	0.11
Woori Financial Group Inc	157	1,463	0.19
Yuhan Corp	36	1,553	0.20
Total Korea, Republic of (South Korea)		50,659	6.52
Kuwait: 0.74%			
Boubyan Bank KSCP	1,691	4,259	0.55
National Bank of Kuwait SAKP	445	1,513	0.19
Total Kuwait		5,772	0.74
Luxembourg: 0.80% Allegro.eu SA '144A'	94	498	0.06
NEPI Rockcastle S.A.	1,081	5,747	0.74
Total Luxembourg	1,001	6,245	0.80
Malaysia: 0.40%		0,210	0.00
Hong Leong Bank Bhd	287	1,332	0.17
IHH Healthcare Bhd	755	1,105	0.14
Maxis Bhd	924	692	0.09
Total Malaysia		3,129	0.40
Mexico: 1.61%			
Coca-Cola Femsa SAB de CV (Units)	353	1,948	0.25
Grupo Aeroportuario del Pacifico SAB de CV	336	4,665	0.60
Grupo Aeroportuario del Sureste SAB de CV - Class B	140	2,742	0.35
Grupo Financiero Banorte SAB de CV	566	3,147	0.41
Total Mexico		12,502	1.61
Philippines: 0.07%	GE0	E70	0.07
Metropolitan Bank & Trust Co Total Philippines	658	572 <b>572</b>	0.07 <b>0.07</b>
Poland: 1.09%		5/2	0.07
Bank Polska Kasa Opieki SA	60	1,088	0.14
CD Projekt SA	21	447	0.06
Cyfrowy Polsat SA	98	463	0.06
LPP SA	1	2,001	0.26
Powszechna Kasa Oszczednosci Bank Polski SA	267	1,663	0.21
Powszechny Zaklad Ubezpieczen SA	195	1,300	0.17
Santander Bank Polska SA	29	1,503	0.19
Total Poland		8,465	1.09
Saudi Arabia: 4.25%			_
Al Rajhi Bank	504	11,082	1.43
Alinma Bank	413	3,677	0.47
Arab National Bank	285	2,241	0.29
Bank Al Britis	303	3,533	0.45
Bank Al-Jazira Banque Saudi Fransi	577 217	3,429 2,741	0.44 0.35
Dr Sulaiman Al Habib Medical Services Group Co	45	2,741	0.30
Jarir Marketing Co	45 14	2,324 607	0.30
tan manang oo	17	007	0.00

Figures   1904% (continued)   312   3,341   0.44   0.44   0.45	Security Description	Nominal	Fair Value USD	% of Net Assets
Saudi British Bank/The				
Total Staudi Arabia   Shiqapore   27%   2,109   0,27   2,709   0	` ,	040	0.004	0.44
Singapore 0.27%   Dec		312		
BOC Availant Ltt '144A'   South Africa: 2.74W   1.00   2.77   1.00   2.77   1.00   2.70   3.00   3			33,010	4.25
		251	2,109	0.27
Abas Group Lid         72         679         0.09           Anglo American Platinum Lid         19         6.53         0.21           Capitice Bank Holdings Lid         24         2.904         0.37           Discovery Lid         187         1.862         0.19           Growthpoint Properties Lid (REIT)         5.83         4.043         0.52           Multi-Droice Group Lid         122         3.33         0.07           Multi-Droice Group Lid         128         5.05         0.05           Multi-Droice Group Lid         128         5.05         0.05           Mortham Platinum Holdings Lid         102         1.02         0.05           Old Mutual Lid         100         6.92         0.09           Sanham Lid         500         1.01         1.04         0.29           Accton Technology And Mrica         2         1.264         2.74           Talwari: 45.839%         2         2.94         2.35         0.30           Accton Technology Porp         294         2.35         0.30           Act Talwari: 45.819%         1.02         2.24         2.35         0.30           Act Talwari: 45.819%         1.02         2.26         2.30         0.30 <td>Total Singapore</td> <td></td> <td>2,109</td> <td>0.27</td>	Total Singapore		2,109	0.27
Anglo American Platinum Ltd         19         1,653         0.21           Capitee Bank Holdings Ltd         24         2,904         0.37           Discovery Ltd         187         1,462         0.19           Growthpoint Properties Ltd (REIT)         3,53         4,043         0.52           Mr Price Group Ltd         125         1,353         0.17           Nather Platinum Holdings Ltd         12         1,353         0.20           Northam Platinum Holdings Ltd         1,00         1,353         0.20           Autham Ltd         500         1,81         0.20           Autham Ltd         500         1,81         0.20           Autham Ltd         500         2,92         2,04         0.30           Autham Ltd         20         2,92         2,358         0.30           Acton Technology Corp         294         2,358         0.30           Advantech Co Ltd         292         2,358         0.30           Age Technology Holding Co Ltd         2,92         2,23         0.30           Age Technology Holding Co Ltd         2,93         1,23         0.40           Cell Textlic Co Ltd         2,93         1,36         1,25           E Sun Fi			0=0	
Capitec Bank Holdings Ltd         24         2,904         0.37           Discovery Ltd         187         1,402         0.19           Growthpoint Properties Ltd (REIT)         5,363         4,043         0.52           MultChoice Group         38         209         0.04           Naspers Ltd         1,57         5,588         0.65           Northam Platinum Holdings Ltd         1,02         86         0.05           Old Mutual Ltd         1,02         86         0.09           Sanlam Ltd         5,00         1,14         0.21           Total South Africa         21,264         2,74           Talwam: 15,89%         2,94         2,33         0.09           Ascion Technology Corp         294         2,33         0.03           ASE Technology Holding Co Ltd         3,98         1,02         0.39           ASET Eventing Holding Co Ltd         3,98         1,02         0.39           ASE Technology Holding Co Ltd         3,98         1,02         0.39           ASE Technology Holding Co Ltd         3,98         1,02         0.39           ASE Technology Holding Co Ltd         3,98         2,03         0.39           ESUn Financial Holding Co Ltd         3,98<				
Discovery Ltd	•		,	
Growthpoint Properties Ltd (REIT)         5,863         4,043         0.52           MullChoice Group         38         269         0.04           MullChoice Group         38         269         0.04           Northam Platinum Holdings Ltd         137         5,058         0.65           Northam Platinum Holdings Ltd         10,28         692         0.09           Sanlan Ltd         500         11,47         1,537         0.20           Old Muthaut Ltd         500         16,14         0.21           Total South Africa         21,264         2,74           Talwam: 15,89%         38         0.03           Action Technology Corp         294         2,358         0.39           Advance Co Ltd         190         3,263         0.42           Cathay Financial Holding Co Ltd         190         3,263         0.42           Delta Electronics Inc         2,394         2,335         0.30           Eclar Financial Holding Co Ltd         2,394         2,335         0.30           Eclar Financial Holding Co Ltd         2,270         2,000         0.26           Le wall An Financial Holding Co Ltd         2,270         2,000         0.26           First Financial Holding Co Lt	·		,	
MultiChoice Group		5,363	4,043	0.52
Naspers Ltd         35         5,058         0,65           Northam Plathrum Holdings Ltd         1,028         692         0.09           Sanlam Ltd         500         1,614         0.20           Total South Africa         21,264         2,72           Taiwan: 158/%         21,264         2,358         0,30           Actorn Technology Corp         294         2,358         0,30           ASE Technology Holding Co Ltd         398         1,023         0,13           SET Echnology Holding Co Ltd         1,906         3,263         0,42           Cathay Financial Holding Co Ltd         1,906         3,263         0,42           Del Ectrolico Coll         1,938         1,333         0,13           Ect Primarcial Holding Co Ltd         94         1,313         0,17           Feng TAY Enterprise Co Ltd         94         1,313         0,17           Feng TAY Enterprise Co Ltd         94         1,313         0,17           Evan Francial Holding Co Ltd         2,270         2,000         0,26           Lus Nan Financial Holding Co Ltd         2,11         1,413         0,20           Media Felin Inancial Holding Co Ltd         2,12         1,41         1,30         0,53				
Northam Plathrum Holdings Ltd   1,237   0,20   0,20   0,20   1,614   0,21   0,20   0,20   2,20   0	·			
Did Mutual Ltd   1,028   6992   0.09   1,028	·		,	
Saniam Ind         500         1,614         0.27           Total South Africa         21,264         2,274           Taiwan: 15,89%         0.30           Actor Technology Corp         294         2,588         0.30           Advantech Co Ltd         262         3,049         0.39           ASE Technology Holding Co Ltd         262         3,049         0.39           ASE Technology Holding Co Ltd         1,906         3,263         0.42           Delta Electronics in         1,828         13,818         1.75           E Sun Financial Holding Co Ltd         2,394         2,335         0.30           Eclat Textile Co Ltd         83         490         0.06           First Financial Holding Co Ltd         83         490         0.06           First Financial Holding Co Ltd         2,211         4,130         0.53           Hus Nan Financial Holding Co Ltd         2,411         1,832         0.24           Hus Nan Financial Holding Co Ltd         2,411         1,832         0.24           Hus Na Pinancial Holding Co Ltd         2,55         6,678         0.86           Mega Financial Holding Co Ltd         2,15         821         0.11           Nan Ya Pinted Circuit Board				
Taiwan: 15.89%				
Actor Technology Corp         294         2,358         0,30           AKVantlech Co Ltd         398         1,023         0,13           ASE Technology Holding Co Ltd         398         1,023         0,13           Cathay Financial Holding Co Ltd         1,828         13,618         1,75           E Sun Financial Holding Co Ltd         2,394         2,335         0,30           Ectal Textle Co Ltd         94         1,313         0,17           Feng TAY Enterprise Co Ltd         94         1,313         0,17           First Financial Holding Co Ltd         2,270         2,000         0,26           Huan Nan Financial Holdings Co Ltd         2,271         4,500         0,55           Mega Financial Holding Co Ltd         2,121         4,130         0,55           Mega Financial Holding Co Ltd         2,504         2,973         0,38           Micro-Star International Co Ltd			21,264	2.74
Advantech Co Ltd         262         3,049         0.39           ASE Technology Holding Co Ltd         398         1,023         0.13           Cathay Financial Holding Co Ltd         1,906         3,283         0.42           Delta Electronics Inc         1,828         13,618         1,75           E.Sun Financial Holding Co Ltd         2,394         2,335         0,30           Erical Textile Co Ltd         83         480         0,00           First Financial Holding Co Ltd         2,270         2,000         0.26           Lus Nan Financial Holdings Co Ltd         2,411         1,832         0.24           Lus Nan Financial Holdings Co Ltd         2,411         1,832         0.24           Lute-On Technology Corp         2,121         4,130         0.53           Media Tek In C         305         6,678         0.86           Mega Financial Holding Co Ltd         2,504         2,973         0.38           Mega Financial Holding Co Ltd         2,504         2,973         0.38           Mega Financial Holding Co Ltd         2,504         2,973         0.38           Micro-Star International Co Ltd         2,504         2,973         0.38           Migro-Financial Holding Co Ltd         3,50	1 4111 4111 1 1 1 1 1 1 1 1 1 1 1 1 1 1		0.050	
ASE Technology Holding Co Ltd         1,906         3,263         0,42           Cathay Financial Holding Co Ltd         1,828         13,618         1,75           E. Sun Financial Holding Co Ltd         2,394         2,335         0,30           E. Sun Financial Holding Co Ltd         94         1,313         0,17           Feng TAY Enterprise Co Ltd         83         490         0.06           First Financial Holdings Co Ltd         2,270         2,000         0.26           Hua Nan Financial Holdings Co Ltd         2,111         4,132         0.53           Mega Financial Holding Co Ltd         2,121         4,130         0.53           Mega Financial Holding Co Ltd         2,504         2,973         0.38           Mega Financial Holding Co Ltd         3,50         6,678         0.86           Mega Financial Holding Co Ltd         1,5         2,21         1,11           Nan Ya Printed Circuit Board Corp         1,8         7         0.11           Nien Mac Libert P			,	
Cathay Financial Holding Co Ltd         1,906         3,283         0,42           Delta Electronics Inc         1,828         13,618         1,75           E Sun Financial Holding Co Ltd         94         1,313         0,17           Feng TAY Enterprise Co Ltd         83         400         0.06           First Financial Holding Co Ltd         2,270         2,000         0.26           Hus Nan Financial Holdings Co Ltd         2,411         1,832         0.24           Lite-On Technology Corp         2,121         4,130         0.53           Media Tek In International Holding Co Ltd         305         6,678         0.86           Mega Financial Holding Co Ltd         2,504         2,973         0.38           Micro-Star International Co Ltd         3,50         3,61         0.50           Janya Printed Circuit Board Corp         1,080         3,185         7,01         0.00 <tr< td=""><td></td><td></td><td></td><td></td></tr<>				
Delta Electronics Inc         1,828         13,618         1,75           ES Un Financial Holding Co Ltd         2,394         2,335         0,30           Eclat Textlle Co Ltd         94         1,313         0,17           Feng TAY Enterprise Co Ltd         83         490         0,06           First Financial Holding Co Ltd         2,270         2,000         0,26           Hua Nan Financial Holdings Co Ltd         2,121         4,130         0,53           Mega Financial Holding Co Ltd         2,504         2,973         0,38           Micro-Star International Co Ltd         2,504         2,973         0,38           Micro-Star International Co Ltd         2,504         2,973         0,38           Micro-Star International Co Ltd         3,6         6,78         8,57         0,11           Nan Ya Printed Circuit Board Corp         9         1,79         7,10         0,09         1,12         1,12         1,12         1,12         1,10         1,10         1,10			,	
Eclat Textile Co Ltd         94         1,313         0.17           Feng TAY Enterprise Co Ltd         83         490         0.06           First Financial Holding Co Ltd         2,270         2,000         0.26           Hua Nan Financial Holdings Co Ltd         2,411         1,832         0.24           Lite-On Technology Corp         2,121         4,130         0.53           Media Tek Inc         305         6,678         0.86           Mega Financial Holding Co Ltd         2,504         2,973         0.38           Micro-Star International Co Ltd         2,504         2,973         0.38           Micro-Star International Co Ltd         2,504         2,973         0.38           Micro-Star International Co Ltd         87         857         0.11           Nan Ya Printed Circuit Board Corp         91         797         0.10           Nien Made Entreprise Co Ltd         87         857         0.11           Realte Semiconductor Corp         1,350         740         0.10           Tashin Financial Holding Co Ltd Rights 14/07/2022         26         -         0.00           Tashin Financial Holding Co Ltd Rights 14/07/2022         26         -         0.00           Tashin Financial Holding Co Ltd Rights		,		
Feng TAY Enterprise Co Ltd         83         490         0.06           First Financial Holding Co Ltd         2,70         2,000         0.26           Hua Nan Financial Holdings Co Ltd         2,411         1,832         0.24           Lite-On Technology Corp         2,121         4,130         0.53           Megla Financial Holding Co Ltd         305         6,678         0.86           Mega Financial Holding Co Ltd         2,504         2,973         0.38           Micro-Star International Co Ltd         215         821         0.11           Nan Ya Printed Circuit Board Corp         91         797         0.10           Nany A Technology Corp         42         701         0.09           Nien Made Enterprise Co Ltd         87         857         0.11           Realtek Semiconductor Corp         1,080         13,185         1,70           Taishin Financial Holding Co Ltd Rights 14/07/2022         26         -         0.00           Taiwan High Speed Rail Corp         4,67         4,66         0.57           Taiwan Semiconductor Manufacturing Co Ltd         3,309         52,973         6.82           Unimicron Technology Corp         33         176         0.02           Unimicron Technology Corp	· · · · · · · · · · · · · · · · · · ·		,	
First Financial Holding Co Ltd         2,270         2,000         0.26           Hua Nan Financial Holdings Co Ltd         2,411         1,832         0.24           Lite-On Technology Corp         2,121         4,130         0.53           Media Tek Inc         305         6,678         0.86           Mega Financial Holding Co Ltd         2,504         2,973         0.38           Micro-Star International Co Ltd         215         821         0.11           Nanya Technology Corp         91         797         0.10           Nien Made Enterprise Co Ltd         87         857         0.11           Realtek Semiconductor Corp         1,080         13,185         1.70           Taishin Financial Holding Co Ltd         1,350         740         0.10           Taishin Financial Holding Co Ltd Rights 14/07/2022         26         -         0.00           Taiswan High Speed Rail Corp         4,670         4,406         0.57           Taiwan Semiconductor Manufacturing Co Ltd         3,30         52,973         6.82           Unimicron Technology Corp         3         1,125         1,481         0.19           Win Semiconductors Corp         76         492         0.06           Win Semiconductor Manufact				
Hua Nan Financial Hödings Co Ltd         2,411         1,832         0.24           Lite-On Technology Corp         2121         4,130         0.53           Media Tek Inc         305         6,678         0.86           Mega Financial Holding Co Ltd         2,504         2,973         0.38           Micro-Star International Co Ltd         215         821         0.11           Nan Ya Printed Circuit Board Corp         91         797         0.10           Anya Technology Corp         422         701         0.09           Nien Made Enterprise Co Ltd         87         857         0.11           Realtek Semiconductor Corp         1,080         13,185         1.70           Taishin Financial Holding Co Ltd Rights 14/07/2022         26         -         0.00           Taishin Financial Holding Co Ltd Rights 14/07/2022         26         -         0.00           Taiwan Semiconductor Manufacturing Co Ltd         3,309         52,973         6.82           Unlimid Microelectronics Corp         33         176         0.02           United Microelectronics Corp         76         492         0.06           Winbond Electronics Corp         76         492         0.06           Winbond Electronics Corp <t< td=""><td></td><td></td><td></td><td></td></t<>				
Lite-On Technology Corp         2,121         4,130         0.53           Medial Fek Inc         305         6,678         0.86           Metga Financial Holding Co Ltd         2,504         2,973         0.38           Micro-Star International Co Ltd         215         821         0.11           Nan Ya Printed Circuit Board Corp         991         797         0.10           Nany A Technology Corp         422         701         0.09           Nien Made Enterprise Co Ltd         87         857         0.11           Realtek Semiconductor Corp         1,080         13,185         1,70           Taishin Financial Holding Co Ltd Rights 14/07/2022         26         -         0.00           Taiswan High Speed Rail Corp         4,670         4,406         0.57           Taiwan Semiconductor Manufacturing Co Ltd         3,309         52,973         6.82           Unimicor Technology Corp         33         176         0.02           Unimicor Technology Corp         1,125         1,481         0.19           Win Semiconductors Corp         33         176         0.02           Unimicor Technology Corp         1,215         1,481         0.19           Winyn Corp         618         451			,	
Media Tek Inc         305         6.678         0.86           Mega Financial Holding Co Ltd         2,504         2,973         0.38           Micro-Star International Co Ltd         215         821         0.11           Nan Ya Printed Circuit Board Corp         91         797         0.10           Anya Technology Corp         422         701         0.09           Nien Made Enterprise Co Ltd         87         857         0.11           Realtek Semiconductor Corp         1,080         13,185         1,70           Taishin Financial Holding Co Ltd Rights 14/07/2022         26         -         0.00           Taishin Financial Holding Co Ltd Rights 14/07/2022         26         -         0.00           Taishin Financial Holding Co Ltd         3,309         52,973         6.82           Unincid Microelectronics Corp         33         52,973         6.82           Uninited Microelectronics Corp         76         4,94         0.05           Winbond Electronics Corp         76         492         0.06           Winbond Electronics Corp         76         492         0.06           Winbond Electronics Corp         11         1,233         0.16           Tailal Tail awa         45         45 </td <td>· ·</td> <td>,</td> <td></td> <td></td>	· ·	,		
Micro-Star International Co Ltd Nan Ya Printed Circuit Board Corp   91 797 0.10 Nanya Printed Circuit Board Corp   91 797 0.10 Nanya Technology Corp   422 701 0.09 Nien Made Enterprise Co Ltd   87 857 0.11 Realtek Semiconductor Corp   1,080 13,185 1.70 13ishin Financial Holding Co Ltd Rights 14/07/2022 26		,		
Nam Ya Printed Circuit Board Corp         91         797         0.10           Nanya Technology Corp         422         701         0.09           Nien Made Enterprise Co Ltd         87         857         0.11           Realtek Semiconductor Corp         1,080         13,185         1.70           Taishin Financial Holding Co Ltd         1,350         740         0.10           Taishin Financial Holding Co Ltd Rights 14/07/2022         26         -         0.00           Taiwan High Speed Rail Corp         4,670         4,406         0.57           Taiwan Semiconductor Manufacturing Co Ltd         3,309         52,973         6.82           Unimided Microelectronics Corp         33         176         0.02           United Microelectronics Corp         76         492         0.06           Win Semiconductors         76         492         <				
Nanya Technology Corp         422         701         0.09           Nien Made Enterprise Co Ltd         87         857         0.11           Realtek Semiconductor Corp         1,080         13,185         1.70           Taishin Financial Holding Co Ltd Rights 14/07/2022         26         -         0.00           Taiwan High Speed Rail Corp         4,670         4,406         0.57           Taiwan Semiconductor Manufacturing Co Ltd         3,309         52,973         6.82           Unimicron Technology Corp         3,309         52,973         6.82           Unimided Microelectronics Corp         1,125         1,481         0.19           Win Semiconductors Corp         76         492         0.06           Winyon Corp         618         451         0.06           Winyon Corp         4         94         0.01           Yageo Corp         1         1,237         2,665         0.34           Total Taiwan         1,27         2,665         0.34           Asset World Corp PCL NVDR         1,327         2,665         0.34           Asset World Corp PCL NVDR         11,456         1,581         0.20           Bangkok Dusit Medical Services PCL NVDR         18,822         4,552				
Nien Made Enterprise Co Ltd         87         857         0.11           Realtek Semiconductor Corp         1,080         13,185         1.70           Taishin Financial Holding Co Ltd         1,350         740         0.10           Taishin Financial Holding Co Ltd Rights 14/07/2022         26         -         0.00           Taiwan High Speed Rail Corp         4,670         4,406         0.57           Taiwan Semiconductor Manufacturing Co Ltd         330         52,973         6.82           Unimicron Technology Corp         33         176         0.02           United Microelectronics Corp         76         492         0.06           Winbond Electronics Corp         618         451         0.06           Winbond Electronics Corp         4         94         0.01           Yageo Corp         1         1,233         1.58           Tailaland: 3.62%         1         1,233         1.58           Airports of Thailand PCL NVDR         1,327         2,665         0.34           Asset World Corp PCL NVDR         1,456         1,581         0.20           Bangkok Dusit Medical Services PCL NVDR         18,822         4,552         0.59           Central Pattana PCL NVDR         1,324         2,				
Realtek Semiconductor Corp         1,080         13,185         1,70           Taishin Financial Holding Co Ltd         1,350         740         0.10           Taishin Financial Holding Co Ltd Rights 14/07/2022         26         -         0.00           Taiwan High Speed Rail Corp         4,670         4,406         0.57           Taiwan Semiconductor Manufacturing Co Ltd         3,309         52,973         6.82           Unimicron Technology Corp         33         176         0.02           United Microelectronics Corp         76         492         0.06           Win Semiconductors Corp         76         492         0.06           Win Semiconductors Corp         4         94         0.01           Win Semiconductors Corp         4         94         0.06           Win Semiconductors Corp         4         94         0.06           Win Semiconductors Corp         4         94         0.01           Win Semiconductors Corp         4         94         0.01           Win Semiconductors Corp         1         1,232         0.06           Win Semiconductors Corp         4         94         0.01           Taize Semiconductors Corp         1         1,322         2.665				
Taishin Financial Holding Co Ltd Rights 14/07/2022         26         —         0.00           Taiwan High Speed Rail Corp         4,670         4,466         0.57           Taiwan Semiconductor Manufacturing Co Ltd         3,309         52,973         6.82           Unimicron Technology Corp         33         176         0.02           United Microelectronics Corp         1,125         1,481         0.19           Win Semiconductors Corp         618         451         0.06           Winynn Corp         4         94         0.01           Yage Ocrp         1         1,233         0.16           Total Taiwan         1         1,233         0.16           Total Taiwan         1         1,234         9.01           Yage Ocrp         4         94         0.01           Yage Ocrp         4         94         0.01           Yage Ocrp         4         94         0.01           Yage Ocrp         1         1,237         2,665         0.34           Asset World Corp PCL NVDR         1,327         2,665         0.34           Asset World Corp PCL NVDR         424         300         0.04           Bargkok Dusit Medical Services PCL NVDR         18				
Taiwan High Speed Rail Corp         4,670         4,406         0.57           Taiwan Semiconductor Manufacturing Co Ltd         3,309         52,973         6.82           Unimicron Technology Corp         33         1,76         0.02           United Microelectronics Corp         76         492         0.06           Winbond Electronics Corp         618         451         0.06           Wiwynn Corp         4         94         0.01           Yageo Corp         119         1,233         0.16           Total Taiwan         119         1,233         0.16           Thailand: 3.62%         11,456         1,327         2,665         0.34           Asset World Corp PCL NVDR         11,456         1,581         0.20           Bangkok Dusit Medical Services PCL NVDR         14,24         300         0.04           BTS Group Holdings PCL NVDR         18,822         4,552         0.59           Central Pattana PCL NVDR         13,24         2,284         0.29           Delta Electronics Thailand PCL NVDR         3,916         9,027         1.16           Home Product Center PCL NVDR         3,916         9,027         1.16           Home Product Center PCL NVDR         602         1,665 <td></td> <td></td> <td>740</td> <td></td>			740	
Taiwan Semiconductor Manufacturing Co Ltd         3,309         52,973         6.82           Unimicron Technology Corp         33         176         0.02           United Microelectronics Corp         1,125         1,481         0.19           Win Semiconductors Corp         76         492         0.06           Winyon Corp         618         451         0.06           Wiwynn Corp         4         94         0.01           Yageo Corp         119         1,233         0.16           Total Taiwan         123,469         15.89           Thailand: 3.62%         3         1,327         2,665         0.34           Airports of Thailand PCL NVDR         1,327         2,665         0.34           Asset World Corp PCL NVDR         11,456         1,581         0.20           Bangkok Dusit Medical Services PCL NVDR         18,822         4,552         0.59           Central Pattana PCL NVDR         18,822         4,552         0.59           Central Pattana PCL NVDR         1,324         2,284         0.29           Delta Electronics Thailand PCL NVDR         3,916         9,027         1.16           Home Product Center PCL NVDR         3,916         9,027         1.16				
Unimicron Technology Corp         33         176         0.02           United Microelectronics Corp         1,125         1,481         0.19           Win Semiconductors Corp         76         492         0.06           Winbond Electronics Corp         618         451         0.06           Wiwynn Corp         4         94         0.01           Yageo Corp         119         1,233         0.16           Total Taiwan         123,469         15.89           Thailand: 3.62%         1,327         2,665         0.34           Asset World Corp PCL NVDR         1,327         2,665         0.34           Asset World Corp PCL NVDR         11,456         1,581         0.20           Bangkok Dusit Medical Services PCL NVDR         424         300         0.04           BTS Group Holdings PCL NVDR         18,822         4,552         0.59           Central Pattana PCL NVDR         1,324         2,2284         0.29           Delta Electronics Thailand PCL NVDR         49         462         0.06           Energy Absolute PCL NVDR         3,916         9,027         1.16           Home Product Center PCL NVDR         602         1,166         0.15           Krungthai Card PCL		,	,	
United Microelectronics Corp         1,125         1,481         0.19           Win Semiconductors Corp         76         492         0.06           Winbond Electronics Corp         618         451         0.06           Wiwynn Corp         4         94         0.01           Yageo Corp         119         1,233         0.16           Total Taiwan         123,469         15.89           Thailand: 3.62%         1,327         2,665         0.34           Asset World Corp PCL NVDR         11,456         1,581         0.20           Bangkok Dusit Medical Services PCL NVDR         424         300         0.04           BTS Group Holdings PCL NVDR         18,822         4,552         0.59           Central Pattana PCL NVDR         1,324         2,284         0.29           Delta Electronics Thailand PCL NVDR         3,916         9,027         1.16           Home Product Center PCL NVDR         1,217         437         0.06           Energy Absolute PCL NVDR         602         1,166         0.15           Krungthai Card PCL NVDR         602         1,166         0.15           Krungthai Card PCL NVDR         647         622         0.08           Muangthai Capital PCL	· · · · · · · · · · · · · · · · · · ·		,	
Win Semiconductors Corp         76         492         0.06           Winbond Electronics Corp         618         451         0.06           Wiwynn Corp         4         94         0.01           Yageo Corp         119         1,233         0.16           Total Taiwan         123,469         15.89           Thailand: 3.62%         11,327         2,665         0.34           Asset World Corp PCL NVDR         11,456         1,581         0.20           Bangkok Dusit Medical Services PCL NVDR         11,456         1,581         0.20           Bangkok Dusit Medical Services PCL NVDR         18,822         4,552         0.59           Central Pattana PCL NVDR         18,822         4,552         0.59           Central Pattana PCL NVDR         1,324         2,284         0.29           Delta Electronics Thailand PCL NVDR         3,916         9,027         1.16           Energy Absolute PCL NVDR         3,916         9,027         1.16           Home Product Center PCL NVDR         602         1,166         0.15           Krungthai Card PCL NVDR         602         1,166         0.15           Krungthai Card PCL NVDR         647         622         0.08           Muang				
Wiwynn Corp         4         94         0.01           Yageo Corp         119         1,233         0.16           Total Taiwan         123,469         15.89           Thailand: 3.62%           Airports of Thailand PCL NVDR         1,327         2,665         0.34           Asset World Corp PCL NVDR         11,456         1,581         0.20           Bangkok Dusit Medical Services PCL NVDR         424         300         0.04           BTS Group Holdings PCL NVDR         18,822         4,552         0.59           Central Pattana PCL NVDR         1,324         2,284         0.29           Delta Electronics Thailand PCL NVDR         49         462         0.06           Energy Absolute PCL NVDR         3,916         9,027         1.16           Home Product Center PCL NVDR         1,217         437         0.06           Intouch Holdings PCL NVDR         602         1,166         0.15           Krungthai Card PCL NVDR         602         1,166         0.15           Krungthai Card PCL NVDR         647         622         0.08           Minor International PCL NVDR         647         622         0.08           Muangthai Capital PCL NVDR         1,651         2,26	·		,	
Yage Corp         119         1,233         0.16           Total Taiwan         123,469         15.89           Thailand: 3.62%	•			
Total Taiwan         123,469         15.89           Thailand: 3.62%         3.27         2,665         0.34           Airports of Thailand PCL NVDR         11,456         1,581         0.20           Bangkok Dusit Medical Services PCL NVDR         424         300         0.04           BTS Group Holdings PCL NVDR         18,822         4,552         0.59           Central Pattana PCL NVDR         1,324         2,284         0.29           Delta Electronics Thailand PCL NVDR         49         462         0.06           Energy Absolute PCL NVDR         3,916         9,027         1.16           Home Product Center PCL NVDR         1,217         437         0.06           Intouch Holdings PCL NVDR         602         1,166         0.15           Krungthai Card PCL NVDR         602         1,166         0.15           Krungthai Capital PCL NVDR         647         622         0.08           Muangthai Capital PCL NVDR         154         186         0.02           Srisawad Corp PCL NVDR         1,651         2,265         0.29           Total Thailand         28,167         3.62	· ·			
Thailand: 3.62%         Airports of Thailand PCL NVDR       1,327       2,665       0.34         Asset World Corp PCL NVDR       11,456       1,581       0.20         Bangkok Dusit Medical Services PCL NVDR       424       300       0.04         BTS Group Holdings PCL NVDR       18,822       4,552       0.59         Central Pattana PCL NVDR       1,324       2,284       0.29         Delta Electronics Thailand PCL NVDR       49       462       0.06         Energy Absolute PCL NVDR       3,916       9,027       1.16         Home Product Center PCL NVDR       1,217       437       0.06         Intouch Holdings PCL NVDR       602       1,166       0.15         Krungthai Card PCL NVDR       647       622       0.08         Minor International PCL NVDR       154       186       0.02         Srisawad Corp PCL NVDR       1,651       2,265       0.29         Total Thailand       28,167       3.62		119		
Airports of Thailand PCL NVDR       1,327       2,665       0.34         Asset World Corp PCL NVDR       11,456       1,581       0.20         Bangkok Dusit Medical Services PCL NVDR       424       300       0.04         BTS Group Holdings PCL NVDR       18,822       4,552       0.59         Central Pattana PCL NVDR       1,324       2,284       0.29         Delta Electronics Thailand PCL NVDR       49       462       0.06         Energy Absolute PCL NVDR       3,916       9,027       1.16         Home Product Center PCL NVDR       1,217       437       0.06         Intouch Holdings PCL NVDR       602       1,166       0.15         Krungthai Card PCL NVDR       667       622       0.08         Minor International PCL NVDR       154       186       0.02         Srisawad Corp PCL NVDR       1,651       2,265       0.29         Total Thailand       28,167       3.62			123,403	13.03
Bangkok Dusit Medical Services PCL NVDR       424       300       0.04         BTS Group Holdings PCL NVDR       18,822       4,552       0.59         Central Pattana PCL NVDR       1,324       2,284       0.29         Delta Electronics Thailand PCL NVDR       49       462       0.06         Energy Absolute PCL NVDR       3,916       9,027       1.16         Home Product Center PCL NVDR       1,217       437       0.06         Intouch Holdings PCL NVDR       602       1,166       0.15         Krungthai Card PCL NVDR       602       1,166       0.15         Minor International PCL NVDR       647       622       0.08         Muangthai Capital PCL NVDR       154       186       0.02         Srisawad Corp PCL NVDR       1,651       2,265       0.29         Total Thailand       28,167       3.62		1,327	2,665	0.34
BTS Group Holdings PCL NVDR       18,822       4,552       0.59         Central Pattana PCL NVDR       1,324       2,284       0.29         Delta Electronics Thailand PCL NVDR       49       462       0.06         Energy Absolute PCL NVDR       3,916       9,027       1.16         Home Product Center PCL NVDR       1,217       437       0.06         Intouch Holdings PCL NVDR       602       1,166       0.15         Krungthai Card PCL NVDR       1,625       2,620       0.34         Minor International PCL NVDR       647       622       0.08         Muangthai Capital PCL NVDR       154       186       0.02         Srisawad Corp PCL NVDR       1,651       2,265       0.29         Total Thailand       28,167       3.62	·	11,456	1,581	0.20
Central Pattana PČL NVDR       1,324       2,284       0.29         Delta Electronics Thailand PCL NVDR       49       462       0.06         Energy Absolute PCL NVDR       3,916       9,027       1.16         Home Product Center PCL NVDR       1,217       437       0.06         Intouch Holdings PCL NVDR       602       1,166       0.15         Krungthai Card PCL NVDR       1,625       2,620       0.34         Minor International PCL NVDR       647       622       0.08         Muangthai Capital PCL NVDR       154       186       0.02         Srisawad Corp PCL NVDR       1,651       2,265       0.29         Total Thailand       28,167       3.62				
Delta Electronics Thailand PCL NVDR       49       462       0.06         Energy Absolute PCL NVDR       3,916       9,027       1.16         Home Product Center PCL NVDR       1,217       437       0.06         Intouch Holdings PCL NVDR       602       1,166       0.15         Krungthai Card PCL NVDR       1,625       2,620       0.34         Minor International PCL NVDR       647       622       0.08         Muangthai Capital PCL NVDR       154       186       0.02         Srisawad Corp PCL NVDR       1,651       2,265       0.29         Total Thailand       28,167       3.62				
Energy Absolute PCL NVDR       3,916       9,027       1.16         Home Product Center PCL NVDR       1,217       437       0.06         Intouch Holdings PCL NVDR       602       1,166       0.15         Krungthai Card PCL NVDR       1,625       2,620       0.34         Minor International PCL NVDR       647       622       0.08         Muangthai Capital PCL NVDR       154       186       0.02         Srisawad Corp PCL NVDR       1,651       2,265       0.29         Total Thailand       28,167       3.62				
Home Product Center PCL NVDR       1,217       437       0.06         Intouch Holdings PCL NVDR       602       1,166       0.15         Krungthai Card PCL NVDR       1,625       2,620       0.34         Minor International PCL NVDR       647       622       0.08         Muangthai Capital PCL NVDR       154       186       0.02         Srisawad Corp PCL NVDR       1,651       2,265       0.29         Total Thailand       28,167       3.62				
Krungthai Card PCL NVDR       1,625       2,620       0.34         Minor International PCL NVDR       647       622       0.08         Muangthai Capital PCL NVDR       154       186       0.02         Srisawad Corp PCL NVDR       1,651       2,265       0.29         Total Thailand       28,167       3.62	<b>0</b> ,			0.06
Minor International PCL NVDR         647         622         0.08           Muangthai Capital PCL NVDR         154         186         0.02           Srisawad Corp PCL NVDR         1,651         2,265         0.29           Total Thailand         28,167         3.62				
Muangthai Capital PCL NVDR         154         186         0.02           Srisawad Corp PCL NVDR         1,651         2,265         0.29           Total Thailand         28,167         3.62				
Srisawad Corp PCL NVDR         1,651         2,265         0.29           Total Thailand         28,167         3.62				
Total Thailand 28,167 3.62				
		.,001		

Security Description	Nominal	Fair Value USD	% of Net Assets
Investment Funds: 0.65%			
Ireland: 0.65%			
Invesco Liquidity Funds plc - Invesco US Dollar Liquidity Portfolio	5,068	5,068	0.65
Total Ireland		5,068	0.65
Total Investment Funds		5,068	0.65
Total Value of Investments		774,818	99.69
Total financial assets at fair value through profit or loss		774,818	99.69
Cash and cash equivalents		24	0.00
Current assets		2,448	0.31
Total assets		777,290	100.00
Current liabilities	_	(70)	(0.00)
Net assets attributable to holders of redeemable participating Shares		777,220	100.00
			% of
			total
			assets
Analysis of Total Assets			
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated marks	et		99.68
Other assets			0.32 <b>100.00</b>
			100.00

<sup>\*</sup>Fund launched on the 13 June 2022.

#### As at 30 June 2022

Transferable Securities admitted to an Official Stock Exchange Listing or traded on a Regulated Market. As the Fund launched during the financial period, there are no comparative percentage holdings.

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75%			
Australia: 1.64%			
Adbri Ltd	2,291	3,813	0.00
Allkem Ltd	3,619	25,658	0.01
ALS Ltd Altium Ltd	2,980 746	21,886 13,805	0.01 0.01
Alumina Ltd	14,407	14,514	0.01
Ampol Ltd	1,454	34,225	0.02
Ansell Ltd	795	12,158	0.01
APM Human Services International Itd	1,681	3,318	0.00
Appen Ltd	702	2,708	0.00
ARB Corp Ltd	465	9,030	0.01
Atlas Arteria Ltd	5,895	32,673	0.02
Bapcor Ltd	2,091	8,742	0.00
Beach Energy Ltd	9,813 30,985	11,640 878,926	0.01 0.47
BHP Group Ltd Blackmores Ltd	30,963 97	4,696	0.47
BlueScope Steel Ltd	2,938	32,124	0.02
Brambles Ltd	8,761	64,524	0.03
Breville Group Ltd	595	7,361	0.00
Brickworks Ltd	518	6,604	0.00
BWP Trust (REIT)	2,987	7,990	0.00
Chalice Mining Ltd	1,976	5,136	0.00
Champion Iron Ltd	2,300	8,525	0.00
Cleanaway Waste Management Ltd Cochlear Ltd	12,701 402	22,010 54,929	0.01 0.03
Codan Ltd/Australia	773	3,700	0.03
Corporate Travel Management Ltd	742	9,450	0.01
CSL Ltd	2,940	543,968	0.29
CSR Ltd	2,996	8,365	0.00
Deterra Royalties Ltd	2,602	7,587	0.00
Domain Holdings Australia Ltd	1,490	3,084	0.00
Domino's Pizza Enterprises Ltd	391	18,284	0.01
Evolution Mining Ltd	11,297	18,489	0.01
Falcon Metals Ltd/Australia Fortescue Metals Group Ltd	1,770 10,338	231 124,622	0.00 0.07
Harvey Norman Holdings Ltd	3,988	10,174	0.01
IDP Education Ltd	1,294	21,196	0.01
IGO Ltd	4,113	28,114	0.02
Iluka Resources Ltd	2,603	16,898	0.01
InvoCare Ltd	845	6,078	0.00
IRESS Ltd	1,185	9,379	0.01
Lynas Rare Earths Ltd	5,507	33,060	0.02
Megaport Ltd	905	3,392	0.00
Mesoblast Ltd Mineral Resources Ltd	3,500 1,014	1,468 33,658	0.00 0.02
Nanosonics Ltd	1,614	3,729	0.02
Newcrest Mining Ltd	5,459	78,420	0.04
NEXTDC Ltd	2,800	20,487	0.01
Nickel Industries Ltd	11,501	7,711	0.00
Northern Star Resources Ltd	7,110	33,443	0.02
OZ Minerals Ltd	2,043	24,951	0.01
Perseus Mining Ltd	7,948	8,663	0.00
Pilbara Minerals Ltd	15,907	25,050	0.01
Premier Investments Ltd Pro Medicus Ltd	615 298	8,150 8,658	0.00 0.00
Qube Holdings Ltd	10,776	20,230	0.01
Reece Ltd	1,735	16,441	0.01
Regis Resources Ltd	4,680	4,184	0.00
Reliance Worldwide Corp Ltd	4,887	13,577	0.01
Rio Tinto Ltd	2,268	160,173	0.09
SEEK Ltd	2,160	31,192	0.02
Silver Lake Resources Ltd	5,687	4,732	0.00
Sims Ltd	1,005	9,475	0.01
Sonic Healthcare Ltd South32 Ltd	2,928 28,390	66,465 76,920	0.04 0.04
St Barbara Ltd	4,978	2,567	0.04
Technology One Ltd	1,695	12,483	0.00
Uniti Group Ltd	4,205	14,227	0.01
Webjet Ltd	2,386	8,762	0.01
Wesfarmers Ltd	6,922	199,492	0.11
Whitehaven Coal Ltd	5,865	19,520	0.01

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
Australia: 1.64% (continued)	4.000	00.000	0.04
WiseTech Global Ltd Total Australia	1,000	26,028 <b>3,093,922</b>	0.01
Austria: 0.02%		3,093,922	1.64
Verbund AG	415	40,501	0.02
Total Austria		40,501	0.02
Belgium: 0.08%		04.400	
D'ieteren Group Etablissements Franz Colruyt NV	145 353	21,162 9,577	0.01 0.01
Melexis NV	113	8,087	0.00
UCB SA	773	65,168	0.04
Umicore SA	1,218	42,428	0.02
Total Belgium		146,422	0.08
Bermuda: 0.06% China Ruyi Holdings Ltd	20,000	7,340	0.00
China Youzan Ltd	88,000	2,680	0.00
CK Infrastructure Holdings Ltd	3,500	21,454	0.01
Genpact Ltd	1,039	44,012	0.02
Helen of Troy Ltd Johnson Electric Holdings Ltd	145 2,500	23,550 3,250	0.01 0.00
Man Wah Holdings Ltd	9,600	10,375	0.00
VTech Holdings Ltd	1,100	8,649	0.01
Total Bermuda		121,310	0.06
British Virgin Islands: 0.05%	000	50.044	0.00
Biohaven Pharmaceutical Holding Co Ltd Capri Holdings Ltd	386 901	56,244 36,950	0.03 0.02
Total British Virgin Islands	901	93,194	0.02
Canada: 1.77%		00,104	0.00
AbCellera Biologics Inc	1,104	11,758	0.01
Agnico Eagle Mines Ltd (Units)	2,778	126,887	0.07
Alamos Gold Inc - Class A Aritzia Inc	2,407 541	16,850 14,616	0.01 0.01
B2Gold Corp	6,501	21,973	0.01
Ballard Power Systems Inc	1,542	9,718	0.01
Barrick Gold Corp	10,865	191,701	0.10
BlackBerry Ltd	3,160	17,001	0.01
Boyd Group Services Inc BRP Inc	130 222	13,974 13,634	0.01 0.01
Cameco Corp	2,430	50,975	0.03
Canada Goose Holdings Inc	340	6,123	0.00
Canadian National Railway Co	3,628	407,218	0.22
Canadian Natural Resources Ltd Cargojet Inc	7,045 106	377,764 11,710	0.20 0.01
Centerra Gold Inc	1,381	9,346	0.01
CGI Inc	1,301	103,417	0.05
Constellation Software Inc/Canada	120	177,760	0.09
Descartes Systems Group Inc/The Docebo Inc	516 93	31,997 2,665	0.02 0.00
Dollarama Inc	1,698	97,565	0.05
Eldorado Gold Corp	1,137	7,236	0.00
Enghouse Systems Ltd	258	5,686	0.00
Equinox Gold Corp	1,697	7,551	0.00
First Majestic Silver Corp FirstService Corp	1,390 240	9,946 29,050	0.01 0.02
Gildan Activewear Inc	1,140	32,743	0.02
Imperial Oil Ltd	1,307	61,481	0.03
Ivanhoe Mines Ltd (Units)	3,410	19,588	0.01
Kinaxis Inc Kinross Gold Corp	169 7,995	18,205 28,386	0.01 0.02
Labrador Iron Ore Royalty Corp (Units)	391	8,593	0.00
Lightspeed Commerce Inc	815	18,133	0.01
Linamar Corp	271	11,458	0.01
Lundin Mining Corp	4,136	26,163 90,900	0.01
Magna International Inc (Units) Novagold Resources Inc	1,659 1,491	7,108	0.05 0.00
Nuvei Corp '144A'	396	14,281	0.01
OceanaGold Corp	4,315	8,262	0.00
Open Text Corp	1,656	62,506	0.03
Osisko Gold Royalties Ltd Pan American Silver Corp	1,071 1,298	10,777 25,448	0.01 0.01
Parex Resources Inc	710	11,999	0.01
PrairieSky Royalty Ltd	1,327	16,675	0.01
Richelieu Hardware Ltd	313	8,172	0.00
Ritchie Bros Auctioneers Inc	676 1.492	43,889 32,466	0.02
Saputo Inc	1,492	32,466	0.02

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
Canada: 1.77% (continued)	0.070	047.040	0.40
Shopify Inc - Class A Spin Master Corp '144A'	6,970 198	217,318 6,448	0.12 0.00
SSR Mining Inc	1,302	21,701	0.01
Stantec Inc	679	29,682	0.02
Stelco Holdings Inc	273	6,810	0.00
TELUS International CDA Inc	399	9,991	0.01
TFI International Inc Thomson Reuters Corp	491 1,011	39,331 105,170	0.02 0.06
Toromont Industries Ltd	503	40,584	0.02
Tourmaline Oil Corp	1,901	98,634	0.05
TransAlta Renewables Inc	683	8,710	0.00
Waste Connections Inc	1,569	194,123	0.10
West Fraser Timber Co Ltd (Units) Wheaton Precious Metals Corp	406 2,755	31,087 99,054	0.02 0.05
Winpak Ltd	195	6,650	0.00
WSP Global Inc	455	51,335	0.03
Yamana Gold Inc (Units)	5,891	27,355	0.01
Total Canada		3,325,337	1.77
Cayman Islands: 0.09%	4.000	40.400	0.04
ASM Pacific Technology Ltd Chow Tai Fook Jewellery Group Ltd	1,900 13,400	16,138 25,205	0.01 0.01
ENN Energy Holdings Ltd	4,621	75,908	0.04
Farfetch Ltd	2,066	14,793	0.01
GLOBALFOUNDRIES Inc	324	13,070	0.01
HUTCHMED China Ltd ADR	627	7,925	0.01
LK Technology Holdings Ltd	3,192	6,102	0.00
Nexteer Automotive Group Ltd TDCX Inc ADR	5,000 136	3,594 1,258	0.00 0.00
Total Cayman Islands	100	163,993	0.09
Denmark: 1.05%		,	<u> </u>
ALK-Abello A/S	804	13,925	0.01
Ambu A/S - Class B	1,082	10,483	0.01
Ascendis Pharma A/S ADR	308	28,632	0.02
Chr Hansen Holding A/S Coloplast A/S	627 724	45,535 82,279	0.02 0.04
Demant A/S	590	22,088	0.04
DSV A/S	1,271	177,106	0.09
Genmab A/S	401	129,489	0.07
GN Store Nord AS	842	29,438	0.02
H Lundbeck A/S H Lundbeck A/S	1,568 392	7,598 1,877	0.00 0.00
Netcompany Group A/S '144A'	210	1,449	0.00
Novo Nordisk A/S	9,914	1,097,135	0.58
Orsted AS '144A'	1,157	120,672	0.06
Pandora A/S	583	36,594	0.02
ROCKWOOL A/S	43	9,657	0.01
SimCorp A/S Vestas Wind Systems A/S	245 6,163	17,745 129,873	0.01 0.07
Total Denmark	0,100	1,971,575	1.05
Faroe Islands: 0.01%		,- ,	
Bakkafrost P/F	303	19,321	0.01
Total Faroe Islands		19,321	0.01
Finland: 0.31% Elisa Oyj	919	51,516	0.03
Kone Oyj - Class B	2,464	116,847	0.06
Metsa Board Oyj	1,097	9,118	0.01
Metso Outotec Óyj	4,313	32,240	0.02
Neste Oyj	2,629	116,096	0.06
Nokian Renkaat Oyj	790	8,614	0.00
Orion Oyj Stora Enso Oyj	647 3,737	28,815 58,466	0.02 0.03
TietoEVRY Oyj	643	15,838	0.03
UPM-Kymmene Oyj	3,260	98,871	0.05
Valmet Oyj	1,007	24,645	0.01
Wartsila OYJ Abp	2,981	23,156	0.01
Total Finland France: 2.08%		584,222	0.31
Air Liquide SA	3,191	427,413	0.23
Alten SA	175	18,991	0.01
BioMerieux	289	28,159	0.02
Bureau Veritas SA	1,780	45,499	0.02
Capgemini SE	978	167,120	0.09
Dassault Systemes SE Edenred	4,230 1,523	155,288 71,602	0.08 0.04
Labinou	1,020	7 1,002	0.04

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
France: 2.08% (continued)	4.000	274 200	0.45
EssilorLuxottica SA Gaztransport Et Technigaz SA	1,836 158	274,290 19,739	0.15 0.01
Hermes International	213	237,601	0.13
Interparfums SA	108	5,098	0.00
Ipsen SA	244	22,971	0.01
Kering SA	449 1,632	230,057	0.12 0.06
Legrand SA L'Oreal SA	1,440	120,217 495,745	0.26
OVH Groupe SAS	164	2,966	0.00
Safran SA	2,138	210,576	0.11
Sanofi	7,046	709,665	0.38
Sartorius Stedim Biotech	146	45,684	0.03
Schneider Electric SE Societe BIC SA	3,474 145	410,042 7,913	0.22 0.00
SOITEC	149	21,107	0.00
Teleperformance	358	109,774	0.06
Trigano SA	52	5,078	0.00
Ubisoft Entertainment SA	565	24,750	0.01
Worldline SA/France '144A' Total France	1,523	56,333 <b>3,923,678</b>	0.03 <b>2.08</b>
Germany: 1.02%		3,923,070	2.00
About You Holding SE	228	1,626	0.00
adidas AG	1,090	192,309	0.10
Aurubis AG	206	13,947	0.01
Auto1 Group SE '144A'	635	4,637	0.00
Bechtle AG Beiersdorf AG	500 602	20,392 61,350	0.01 0.03
Brenntag SE	942	61,157	0.03
Carl Zeiss Meditec AG	223	26,554	0.01
CompuGroup Medical SE & Co KgaA	165	7,010	0.00
Delivery Hero SE '144A'	1,165	43,566	0.02
Dermapharm Holding SE Evonik Industries AG	114 1,166	5,661 24,819	0.00 0.01
Evotec SE	988	23,757	0.01
Fielmann AG	156	7,747	0.01
Hella GmbH & Co KGaA	134	9,015	0.01
Henkel AG & Co KGaA	603	36,816	0.02
Infineon Technologies AG Knorr-Bremse AG	7,970 403	192,392 22,928	0.10 0.01
Merck KGaA	790	132,971	0.07
MTU Aero Engines AG	325	59,019	0.03
Nemetschek SE	337	20,350	0.01
Puma SE	625	41,060	0.02
Rational AG SAP SE	31 6,673	17,971	0.01 0.32
Sartorius AG	0,073 5	606,450 1,683	0.00
Secunet Security Networks AG	10	2,953	0.00
Siemens Healthineers AG '144A'	1,721	87,244	0.05
Siltronic AG	125	9,265	0.01
Symrise AG - Class A	810	87,942	0.05
TeamViewer AG '144A' United Internet AG	928 627	9,215 17,849	0.01 0.01
Vantage Towers AG	595	16,546	0.01
Varta AG	111	9,184	0.01
VERBIO Vereinigte BioEnergie AG	108	5,420	0.00
Wacker Chemie AG	92	13,235	0.01
Zalando SE '144A'	1,198	31,261	0.02
Total Germany Guernsey: 0.03%		1,925,301	1.02
Amdocs Ltd	762	63,482	0.03
Total Guernsey	-	63,482	0.03
Hong Kong: 0.23%			
CLP Holdings Ltd	10,176	84,422	0.04
Hong Kong & China Gas Co Ltd	66,000	71,072	0.04
Link REIT (Units) (REIT) MTR Corp Ltd	12,900 9,449	105,213 49,371	0.06 0.03
Techtronic Industries Co Ltd	10,524	109,773	0.06
Vitasoy International Holdings Ltd	6,000	10,491	0.00
Total Hong Kong		430,342	0.23
Ireland: 2.15%		4 0==:	<del></del>
Accenture Plc - Class A	3,875	1,075,894	0.57
Alkermes Plc Allegion plc	999 536	29,760 52,474	0.01 0.03
Eaton Corp Pic	2,435	306,786	0.16
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Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
Ireland: 2.15% (continued)			
Glanbia Plc	1,202	12,981	0.01
Horizon Therapeutics Plc James Hardie Industries Plc CDI	1,403 2,717	111,903 59,359	0.06 0.03
Johnson Controls International plc	4,245	203,251	0.03
Kerry Group Plc	938	89,571	0.05
Kingspan Group Plc	940	56,408	0.03
Linde Plc	3,080	885,592	0.47
Medtronic Plc	8,215	737,296	0.39
nVent Electric Plc	1,026	32,145	0.02
Pentair Plc	1,013	46,365	0.02
Ryanair Holdings Plc STERIS Plc	3,410 611	40,195 125,958	0.02 0.07
Trane Technologies Plc	1,425	185,065	0.10
Total Ireland	1,120	4,051,003	2.15
Italy: 0.12%		4,001,000	2.10
Amplifon SpA	566	17,308	0.01
Brembo SpA	894	8,664	0.01
Brunello Cucinelli SpA	207	9,301	0.01
Buzzi Unicem SpA	577	9,416	0.01
De' Longhi SpA	295	5,471	0.00
DiaSorin SpA	119	15,576	0.01
Interpump Group SpA	510 1,286	19,397	0.01 0.03
Moncler SpA PRADA SpA	3,100	55,029 17,363	0.03
Recordati Industria Chimica e Farmaceutica SpA	613	26,602	0.01
Reply SpA	136	16,451	0.01
Salvatore Ferragamo SpA	422	6,485	0.00
Stevanato Group SpA	220	3,478	0.00
Technoprobe SpA	770	5,418	0.00
Total Italy		215,959	0.12
Japan: 4.85%			
ABC-Mart Inc	191	8,435	0.01
Adastria Co Ltd	142 1,218	2,340	0.00 0.04
Advantest Corp Aeon Hokkaido Corp	200	65,089 1,599	0.04
Ai Holdings Corp	221	2,521	0.00
Aica Kogyo Co Ltd	412	8,588	0.01
Ain Holdings Inc	179	9,552	0.01
Ajinomoto Co Inc	3,277	79,600	0.04
Alpen Co Ltd	89	1,324	0.00
Amada Co Ltd	2,200	16,145	0.01
Amano Corp	398	6,870	0.00
Amvis Holdings Inc AnGes Inc	68 1,000	1,892 2,481	0.00 0.00
Anitsu Corp	844	9,120	0.00
Appier Group Inc	145	908	0.00
As One Corp	187	7,364	0.00
Asahi Intecc Co Ltd	1,442	21,738	0.01
Asics Corp	1,159	20,927	0.01
ASKUL Corp	238	2,835	0.00
Astellas Pharma Inc	11,204	174,425	0.09
Azbil Corp	800	20,993	0.01
BASE Inc BayCurrent Consulting Inc	500 85	1,192 22,587	0.00 0.01
Benefit One Inc	500	6,713	0.00
Bengo4.com Inc	48	1,344	0.00
BIPROGY Inc	500	9,937	0.01
Bridgestone Corp	3,700	134,813	0.07
Brother Industries Ltd	1,600	28,089	0.02
Calbee Inc	700	14,097	0.01
Canon Inc	6,353	144,264	0.08
Casio Computer Co Ltd	1,353	12,539	0.01
Change Inc Chofu Seisakusho Co Ltd	240 153	3,789 1,985	0.00 0.00
Chugai Pharmaceutical Co Ltd	3,894	99,460	0.00
CKD Corp	400	5,088	0.00
Cosmos Pharmaceutical Corp	132	12,660	0.00
Create SD Holdings Co Ltd	158	3,479	0.00
Curves Holdings Co Ltd	400	1,943	0.00
CYBERDYNE Inc	400	942	0.00
Cybozu Inc	151	1,043	0.00
Daifuku Co Ltd	773	44,154	0.02
Daihen Corp	150	4,626	0.00
Daiichi Sankyo Co Ltd	11,169	282,565	0.15

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)		000	Net Assets
Japan: 4.85% (continued)			
Daikin Industries Ltd Daiseki Co Ltd	1,789 280	286,414 8,739	0.15 0.01
Daito Trust Construction Co Ltd	421	36,288	0.01
DeNA Co Ltd	509	7,077	0.00
Denso Corp	3,180	168,720	0.09
Descente Ltd	277 362	6,402	0.00
Dexerials Corp Digital Arts Inc	67	9,633 2,885	0.01 0.00
dip Corp	224	6,191	0.00
Disco Corp	181	42,900	0.02
Earth Corp	109	4,172	0.00
Eisai Co Ltd Eizo Corp	1,810 123	76,274 3,413	0.04 0.00
Elecom Co Ltd	300	3,365	0.00
en Japan Inc	234	3,052	0.00
euglena Co Ltd	600	4,143	0.00
Fancl Corp FANUC Corp	500 1,171	9,135 183,078	0.01 0.10
Fast Retailing Co Ltd	401	209,805	0.11
FP Corp	330	6,894	0.00
Freee KK	241	5,819	0.00
Fuji Corp/Aichi Fuji Kyuko Co Ltd	600 165	8,833 5,101	0.01 0.00
Fujicco Co Ltd	151	2,216	0.00
FÚJIFILM Holdings Corp	2,450	131,251	0.07
Fujimi Inc	126	5,277	0.00
Fujitsu General Ltd	360 1 124	7,126	0.00
Fujitsu Ltd Funai Soken Holdings Inc	1,124 263	140,360 4,176	0.08 0.00
Fuso Chemical Co Ltd	150	3,920	0.00
Giken Ltd	119	2,698	0.00
GMO Payment Gateway Inc	271	19,050	0.01
Goldwin Inc Hamamatsu Photonics KK	229 896	12,844 34,757	0.01 0.02
Harmonic Drive Systems Inc	300	8,734	0.01
Hisamitsu Pharmaceutical Co Inc	520	13,378	0.01
Hitachi Metals Ltd	1,230	18,587	0.01
Hogy Medical Co Ltd Hoya Corp	160 2,232	3,545 190,333	0.00 0.10
Ibiden Co Ltd	817	23,003	0.01
Infocom Corp	153	2,290	0.00
Infomart Corp	1,200	3,312	0.00
Information Services International-Dentsu Ltd Internet Initiative Japan Inc	151 405	4,463 14,145	0.00 0.01
IR Japan Holdings Ltd	52	778	0.00
Iriso Electronics Co Ltd	119	2,816	0.00
Ito En Ltd	392	17,543	0.01
Japan Elevator Service Holdings Co Ltd Japan Lifeline Co Ltd	352 400	3,658 2,691	0.00 0.00
Japan Material Co Ltd	400	5,703	0.00
JCR Pharmaceuticals Co Ltd	443	7,549	0.00
Jeol Ltd	286	11,010	0.01
JINS Holdings Inc JMDC Inc	86 155	2,697 6,743	0.00 0.00
Joyful Honda Co Ltd	400	4,664	0.00
JSR Corp	1,311	33,968	0.02
JTOWER Inc	63	3,107	0.00
Justsystems Corp Kagome Co Ltd	184 530	5,194 12,913	0.00 0.01
Kameda Seika Co Ltd	104	3,694	0.00
Kamigumi Co Ltd	661	12,767	0.01
Kansai Paint Co Ltd	1,581	20,133	0.01
Kao Corp	2,899	116,767	0.06
Katitas Co Ltd Kewpie Corp	300 691	6,452 11,668	0.00 0.01
Keyence Corp	1,173	400,454	0.21
KH Neochem Co Ltd	227	4,156	0.00
Kobayashi Pharmaceutical Co Ltd	356 769	21,907	0.01
Kobe Bussan Co Ltd Komeri Co Ltd	768 200	18,797 3,882	0.01 0.00
Kose Corp	211	19,166	0.00
Kotobuki Spirits Co Ltd	133	7,235	0.00
K's Holdings Corp	1,195	11,629	0.01
Kumiai Chemical Industry Co Ltd	600	4,880	0.00

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			11017100010
Japan: 4.85% (continued)	120	3 005	0.00
Kura Sushi Inc Kureha Corp	129 110	3,005 7,749	0.00 0.01
Kurita Water Industries Ltd	652	23,564	0.01
Kusuri no Aoki Holdings Co Ltd	127	5,422	0.00
Kyocera Corp	2,150 300	114,831	0.06
KYORIN Holdings Inc Kyowa Kirin Co Ltd	1,549	3,917 34,776	0.00 0.02
Lasertec Corp (Units)	472	56,110	0.03
Lion Corp	1,785	19,656	0.01
M&A Capital Partners Co Ltd M3 Inc	87 2,610	2,283 74,887	0.00 0.04
Makita Corp	1,700	42,320	0.04
Mandom Corp	244	2,861	0.00
Mani Inc	500	4,854	0.00
Maruwa Co Ltd/Aichi Maruwa Unyu Kikan Co Ltd	53 300	6,043 2,957	0.00 0.00
MatsukiyoCocokara & Co	785	31,722	0.02
Max Co Ltd	200	2,372	0.00
Medley Inc	125	2,461	0.00
MEIJI Holdings Co Ltd Meitec Corp	860 465	42,160 7,486	0.02 0.00
Melco Holdings Inc	28	712	0.00
Menicon Co Ltd	392	8,988	0.01
Mercari Inc	673	9,660	0.01
Midac Holdings Co Ltd Milbon Co Ltd	66 170	1,357 5,963	0.00 0.00
MINEBEA MITSUMI Inc	2,476	42,100	0.00
MISUMI Group Inc	1,736	36,546	0.02
Mitsui High-Tec Inc	140	8,677	0.01
Miura Co Ltd Money Forward Inc	688 268	13,582 6,668	0.01 0.00
MonotaRO Co Ltd	1,499	22,244	0.00
Morinaga & Co Ltd/Japan	300	9,606	0.01
MOS Food Services Inc	200	4,593	0.00
Murata Manufacturing Co Ltd Nabtesco Corp	3,918 739	213,297 17,244	0.11 0.01
Nagaileben Co Ltd	156	2,173	0.00
Nagawa Co Ltd	73	4,336	0.00
Nakanishi Inc	500	8,807	0.01
NET One Systems Co Ltd Nexon Co Ltd	500 2,858	11,041 58,441	0.01 0.03
Nidec Corp	3,348	206,516	0.03
Nifco Inc/Japan	558	13,000	0.01
Nihon Kohden Corp	542	11,067	0.01
Nihon M&A Center Holdings Inc Nintendo Co Ltd	1,828 713	19,416 307,967	0.01 0.16
Nippon Gas Co Ltd	724	10,253	0.01
Nippon Kayaku Co Ltd	1,041	8,414	0.01
Nippon Paint Holdings Co Ltd	8,825	65,674	0.04
Nippon Shinyaku Co Ltd Nissan Chemical Corp	373 867	22,651 39.886	0.01 0.02
Nisshin Seifun Group Inc	1,597	18,667	0.01
Nissin Foods Holdings Co Ltd	500	34,485	0.02
Nitori Holdings Co Ltd	531	50,401	0.03
Nitto Boseki Co Ltd Nitto Denko Corp	222 914	3,817 59,070	0.00 0.03
Noevir Holdings Co Ltd	104	4,409	0.00
NOF Corp	500	18,512	0.01
Nomura Co Ltd	500	3,423	0.00
Nomura Research Institute Ltd NS Solutions Corp	2,646 200	70,311 5,329	0.04 0.00
NSD Co Ltd	439	7,642	0.00
NTT Data Corp	3,937	54,365	0.03
OBIC Business Consultants Co Ltd Obic Co Ltd	110 407	3,777 57,400	0.00
Oisix ra daichi Inc	407 165	57,490 2,008	0.03 0.00
Olympus Corp	7,929	159,129	0.09
Omron Corp	1,259	63,861	0.03
One Pharmaceutical Co Ltd	2,968	76,071	0.04
Optim Corp Optorun Co Ltd	139 161	765 2,133	0.00 0.00
Oracle Corp Japan	204	11,803	0.00
OSG Corp	600	6,960	0.00
Otsuka Corp	719	21,302	0.01

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
Japan: 4.85% (continued) Otsuka Holdings Co Ltd	3,404	120,720	0.07
PeptiDream Inc	644	6,741	0.00
Persol Holdings Co Ltd	1,157	21,002	0.01
Pigeon Corp	742	10,164	0.01
Pilot Corp	230	8,186	0.01
PKSHA Technology Inc Plaid Inc	110 145	1,497 449	0.00 0.00
Plus Alpha Consulting Co Ltd	59	922	0.00
Pola Orbis Holdings Inc	500	6,150	0.00
Premier Anti-Aging Co Ltd	7	104	0.00
Prestige International Inc Raksul Inc	555 150	2,762	0.00 0.00
Rakus Co Ltd	464	2,057 5,461	0.00
Recruit Holdings Co Ltd	10,350	304,356	0.16
Riso Kagaku Čorp	129	2,106	0.00
Rohto Pharmaceutical Co Ltd	670	19,332	0.01
Rorze Corp Ryohin Keikaku Co Ltd	62 1,611	3,865 16,400	0.00 0.01
Sakai Moving Service Co Ltd	54	1,805	0.00
Sakata Seed Corp	226	7,611	0.00
SanBio Co Ltd	200	1,559	0.00
Sansan Inc	500	3,386	0.00
Santen Pharmaceutical Co Ltd	2,445 267	19,149 8,087	0.01 0.01
Sawai Group Holdings Co Ltd SCREEN Holdings Co Ltd	285	19,237	0.01
SCSK Corp	935	15,802	0.01
Secom Co Ltd	1,310	80,834	0.04
Sekisui Chemical Co Ltd	2,700	36,906	0.02
Seria Co Ltd SG Holdings Co Ltd	300 3,100	5,322 52,231	0.00 0.03
SHIFT Inc	73	9,489	0.03
Shimadzu Corp	1,680	53,051	0.03
Shimano Inc	506	85,367	0.05
Shin-Etsu Chemical Co Ltd	2,416	272,090	0.15
Shinko Electric Industries Co Ltd Shionogi & Co Ltd	412 1,730	10,614 87,293	0.01 0.05
Shiseido Co Ltd	2,441	97,852	0.05
SHO-BOND Holdings Co Ltd	300	13,183	0.01
SMC Corp	378	168,250	0.09
SMS Co Ltd	436	8,582	0.01
Sohgo Security Services Co Ltd Solasto Corp	529 300	14,680 1,610	0.01 0.00
Stanley Electric Co Ltd	919	15,071	0.01
Sugi Holdings Co Ltd	228	9,986	0.01
Sumitomo Metal Mining Co Ltd	1,668	52,181	0.03
Sundrug Co Ltd	415	9,256	0.01
Suntory Beverage & Food Ltd Sysmex Corp	773 1,036	29,189 62,272	0.02 0.03
Systena Corp	1,800	5,220	0.00
T Hasegawa Co Ltd	214	4,346	0.00
Taiyo Yuden Co Ltd	800	27,147	0.02
Takara Bio Inc Takuma Co Ltd	300 507	4,249 4,952	0.00 0.00
TechnoPro Holdings Inc	659	13,180	0.00
Terumo Corp	4,635	139,471	0.07
TIS Inc	1,334	34,908	0.02
TKC Corp	200	4,843	0.00
Toho Gas Co Ltd Tokyo Electron Ltd	604 959	14,560 312,714	0.01 0.17
Tokyo Ohka Kogyo Co Ltd	260	12,708	0.17
Tokyo Seimitsu Co Ltd	243	7,977	0.01
Topcon Corp	660	8,589	0.01
Toshiba TEC Corp	170	5,431	0.00
TOTO Ltd Toyo Suisan Kaisha Ltd	972 623	32,053 24,259	0.02 0.01
Trend Micro Inc/Japan	859	41,858	0.02
Trusco Nakayama Corp	300	3,789	0.00
Tsumura & Co	422	9,459	0.01
Tsuruha Holdings Inc	244	13,237	0.01
Unicharm Corp USS Co Ltd	2,728 1,357	91,164 23,463	0.05 0.01
UT Group Co Ltd	1,357	23,463 3,159	0.00
Visional Inc	81	3,631	0.00
Wacoal Holdings Corp	400	6,313	0.00

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
Japan: 4.85% (continued)			
Wacom Co Ltd	915	5,657	0.00
Welcia Holdings Co Ltd Workman Co Ltd	640 150	12,814 5,863	0.01 0.00
Yakult Honsha Co Ltd	981	56,540	0.00
Yamaha Corp	983	40,520	0.02
Yamato Holdings Co Ltd	2,111	33,719	0.02
Yaskawa Electric Corp	1,628	52,367	0.03
Yokogawa Electric Corp	1,459	24,067	0.01
Yonex Co Ltd Zenrin Co Ltd	400	3,365	0.00
Zojirushi Corp	300 337	2,038 3,426	0.00 0.00
ZOZO Inc	685	12,328	0.00
Total Japan		9,138,122	4.85
Jersey: 0.28%		, ,	
Aptiv Plc	1,654	147,322	0.08
Centamin Plc	7,110	6,780	0.00
Experian Plc	5,917 1,417	172,893	0.09
Ferguson Plc Novocure Ltd	1,417 549	158,114 38,155	0.09 0.02
Total Jersey	5-5	523,264	0.28
Korea, Republic of (South Korea): 1.69%		,	
AbClon Inc	92	804	0.00
ABLBio Inc	195	3,785	0.00
Able C&C Co Ltd	87	358	0.00
Ace Technologies Corp	238 87	1,305	0.00
ADTechnology Co Ltd Advanced Nano Products Co Ltd	46	931 2,480	0.00 0.00
Aekyung Industrial Co Ltd	80	881	0.00
AfreecaTV Co Ltd	46	2,838	0.00
Ahnlab Inc	31	2,063	0.00
Alchera Inc	81	814	0.00
Alteogen Inc	197	9,270	0.01
Amicogen Inc	101	1,805	0.00
Aminologics Co Ltd	392 186	873 18,623	0.00 0.01
Amorepacific Corp Anapass Inc	58	1,014	0.00
Anterogen Co Ltd	45	717	0.00
AptaBio Therapeutics Inc	97	1,158	0.00
APTC Co Ltd	96	1,213	0.00
BH Co Ltd	145	2,725	0.00
Binex Co Ltd	191	1,898	0.00
Binggrae Co Ltd Bioneer Corp	32 134	1,141 2,539	0.00 0.00
BNC Korea Co Ltd	296	2,539 1,687	0.00
Boditech Med Inc	101	867	0.00
Boryung	203	1,587	0.00
Bridge Biotherapeutics Inc	93	620	0.00
Bukwang Pharmaceutical Co Ltd	339	2,209	0.00
Cafe24 Corp	95	904	0.00
Caregen Co Ltd Cellid Co Ltd	18 46	1,338 638	0.00 0.00
Cellivery Therapeutics Inc	95	1,701	0.00
Celltrion Healthcare Co Ltd	562	29,693	0.02
Celltrion Inc	626	86,061	0.05
Celltrion Pharm Inc	103	6,243	0.01
Chong Kun Dang Pharmaceutical Corp	43	2,898	0.00
Chunbo Co Ltd	26	4,167	0.00
Classys Inc CMG Pharmaceutical Co Ltd	101 613	1,108 1,180	0.00 0.00
Coocon Corp	41	1,001	0.00
CORESTEM Inc	91	729	0.00
CosmoAM&T Co Ltd	131	4,838	0.01
Creas F&C Co Ltd	13	338	0.00
Creative & Innovative System	297	3,626	0.00
CrystalGenomics Inc	388	1,210	0.00
CS Wind Corp Cuckoo Holdings Co Ltd	142 84	6,321 1,038	0.01 0.00
Daea TI Co Ltd	387	1,036 957	0.00
Daeduck Electronics Co Ltd / New	219	4,411	0.00
Daejoo Electronic Materials Co Ltd	81	4,117	0.00
Daewon Pharmaceutical Co Ltd	99	1,186	0.00
Daewoong Co Ltd	130	2,728	0.00
Daewoong Pharmaceutical Co Ltd	30	4,078	0.00
DB HiTek Co Ltd	237	9,117	0.01

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
Korea, Republic of (South Korea): 1.69% (continued)	44	2.702	0.00
Dentium Co Ltd Devsisters Co Ltd	41 31	2,703 1,025	0.00 0.00
DIO Corp	53	1,078	0.00
Dong-A ST Co Ltd	34	1,527	0.00
Dongjin Semichem Co Ltd	213	5,266	0.01
DongKook Pharmaceutical Co Ltd	185	2,771	0.00
Dongkuk Structures & Construction Co Ltd Dongsuh Cos Inc	190 319	948 6,437	0.00 0.01
Dongsung Finetec Co Ltd	138	1,291	0.00
Dongsung Pharmaceutical Co Ltd	155	892	0.00
Dongwha Pharm Co Ltd	137	1,022	0.00
Doosan Fuel Cell Co Ltd	248	5,740	0.01
Doosan Tesna Inc	73 120	1,704	0.00
Douzone Bizon Co Ltd Dreamtech Co Ltd	188	3,373 1,390	0.00 0.00
Duk San Neolux Co Ltd	68	1,576	0.00
Duksan Techopia Co Ltd	45	530	0.00
Echo Marketing Inc	126	1,344	0.00
Ecopro BM Co Ltd	304	26,574	0.02
Ecopro HN Co Ltd	93	2,765	0.00
EM-Tech Co Ltd EM-Tech Co Ltd (Right)	91 7	1,938 38	0.00 0.00
Enchem Co Ltd	29	1,068	0.00
ENF Technology Co Ltd	58	1,295	0.00
Enzychem Lifesciences Corp	87	1,075	0.00
Eo Technics Co Ltd	56	3,476	0.00
Eoflow Co Ltd	142	2,127	0.00
Eone Diagnomics Genome Center Co Ltd Eubiologics Co Ltd	510 219	1,139 2,463	0.00 0.00
Eugene Technology Co Ltd	96	2,170	0.00
Eutilex Co Ltd	82	559	0.00
Eutilex Co Ltd Rights 04/07/2022	33	_	0.00
F&F Co Ltd / New	108	11,188	0.01
F&F Holdings Co Ltd	28	377	0.00
Fine Semitech Corp Foosung Co Ltd	92 326	1,031 4,457	0.00 0.00
GC Cell Corp	47	2,034	0.00
GemVax & Kael Co Ltd	232	2,350	0.00
Genematrix Inc	159	724	0.00
GeneOne Life Science Inc	439	3,483	0.00
Genexine Inc	129	3,035	0.00
Genome & Co GOLFZON Co Ltd	81 21	1,079 2,174	0.00 0.00
Green Cross Corp/South Korea	36	4,672	0.00
HAESUNG DS Co Ltd	68	3,242	0.00
Han Kuk Carbon Co Ltd	202	2,271	0.00
Hana Materials Inc	53	1,955	0.00
Hana Pharm Co Ltd	83	1,157	0.00
Hana Technology Co Ltd Hana Tour Service Inc	28 75	1,111 3,119	0.00 0.00
Hanall Biopharma Co Ltd	228	2,897	0.00
Hanil Hyundai Cement Co Ltd	21	353	0.00
Hankook Shell Oil Co Ltd	4	759	0.00
Hanmi Pharm Co Ltd	37	8,777	0.01
Hanmi Science Co Itd	209	6,447	0.01
Hanmi Semiconductor Co Ltd Hansol Chemical Co Ltd	376 61	3,634 9,584	0.00 0.01
Hanssem Co Ltd	65	3,229	0.00
HB SOLUTION Co Ltd	81	761	0.00
HB Technology Co Ltd	388	542	0.00
Helixmith Co Ltd	222	3,556	0.00
HFR Inc	57 71	1,069	0.00
HK inno N Corp HLB Global Co Ltd	240	2,081 1,848	0.00 0.00
HLB Inc	599	16,331	0.01
HLB Life Science CO Ltd	493	4,613	0.00
HLB Therapeutics Co Ltd	187	1,916	0.00
Hugel Inc	38	3,079	0.00
Humedix Co Ltd	32	548 1 109	0.00
Huons Co Ltd HyosungITX Co Ltd	41 29	1,108 329	0.00 0.00
Hyundai Bioland Co Ltd	85	753	0.00
Hyundai Bioscience Co Ltd	215	3,626	0.00
ICD Co Ltd	91	639	0.00

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
Korea, Republic of (South Korea): 1.69% (continued)	68	1,679	0.00
Iljin Materials Co Ltd	131	7,042	0.00
Ilyang Pharmaceutical Co Ltd	97	1,659	0.00
InBody Co Ltd	61	1,123	0.00
InnoWireless Inc	31	658	0.00
Innox Advanced Materials Co Ltd	96	2,458	0.00
Inscobee Inc Insun ENT Co Ltd	691 183	1,174 1,218	0.00 0.00
Intellian Technologies Inc	37	1,707	0.00
Intelligent Digital Integrated Security Co Ltd	28	511	0.00
Interflex Co Ltd	90	846	0.00
Interojo Co Ltd	60	1,271	0.00
iNtRON Biotechnology Inc	190	1,308	0.00
i-SENS Inc ITM Semiconductor Co Ltd	50 54	1,115 1,291	0.00 0.00
Jahwa Electronics Co Ltd	75	1,334	0.00
Jeil Pharmaceutical Co Ltd	38	591	0.00
Jeisys Medical Inc	209	1,103	0.00
JETEMA Co Ltd	93	920	0.00
JNTC Co Ltd	103	396	0.00
JoyCity Corp	254 224	900	0.00
Jusung Engineering Co Ltd K Car Co Ltd	83	2,916 1,307	0.00 0.00
Kainos Medicine Inc**	583	891	0.00
KEPCO Engineering & Construction Co Inc	79	4,320	0.00
KGMobilians Co Ltd	152	850	0.00
KH FEELUX Co Ltd	700	809	0.00
KH Vatec Co Ltd	123	1,762	0.00
KidariStudio Inc	93	512	0.00
KMW Co Ltd KoBioLabs Inc	168 88	3,364 817	0.00 0.00
Koentec Co Ltd	159	1,035	0.00
Koh Young Technology Inc	293	3,182	0.00
Kolmar BNH Co Ltd	91	1,885	0.00
Kolmar Korea Co Ltd	94	2,762	0.00
KoMiCo Ltd	33	1,193	0.00
Komipharm International Co Ltd Korea Electric Terminal Co Ltd	281 46	1,543 1,910	0.00 0.00
Korea Electronic Power Industrial Development Co Ltd	92	787	0.00
Korea Petrochemical Ind Co Ltd	27	2,547	0.00
Korea Pharma Co Ltd	24	423	0.00
Korea Ratings Corp	7	402	0.00
Korea United Pharm Inc	59	1,004	0.00
Korea Zinc Co Ltd Koreacenter Co Ltd	76 191	28,535 730	0.02 0.00
Kukjeon Pharmaceutical Co Ltd	141	708	0.00
Kumho Petrochemical Co Ltd	107	11,455	0.01
Kyochon F&B Co Ltd	40	354	0.00
Kyongbo Pharmaceutical Co Ltd	90	464	0.00
Kyung Dong Navien Co Ltd	39	1,211	0.00
Kyungdong Pharm Co Ltd L&C Bio Co Ltd	147 100	941 2,388	0.00 0.00
L&F Co Ltd	147	23,775	0.02
LEENO Industrial Inc	57	5,707	0.01
LegoChem Biosciences Inc	122	3,942	0.00
LEMON Co Ltd/Korea	104	495	0.00
LG Chem Ltd	289	114,852	0.06
LG Corp LG Energy Solution Ltd	729 214	43,738 61,148	0.03 0.03
LG H&H Co Ltd	51	26,710	0.03
Lock&Lock Co Ltd	104	612	0.00
Lotte Data Communication Co	32	651	0.00
LOTTE Fine Chemical Co Ltd	101	5,095	0.01
LX Holdings Corp	383	2,702	0.00
M2N Co Ltd	190 65	903	0.00
MAXST Co Ltd Mcnex Co Ltd	65 93	829 2,231	0.00 0.00
Medipost Co Ltd	98	1,415	0.00
MedPacto Inc	95	1,690	0.00
Medytox Inc	28	2,374	0.00
Meerecompany Inc	30	457	0.00
MegaStudyEdu Co Ltd	47	2,823	0.00
Mezzion Pharma Co Ltd	129	1,639	0.00
Miwon Commercial Co Ltd	14	1,919	0.00

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
Korea, Republic of (South Korea): 1.69% (continued)  Modetour Network Inc	93	1,146	0.00
Myoung Shin Industrial Co Ltd	101	1,303	0.00
Namsun Aluminum Co Ltd	583	963	0.00
Nature Holdings Co Ltd/The	49	1,053	0.00
Naturecell Co Ltd	299	4,018	0.00
NAVER Corp NCSoft Corp	901 99	166,543 26,649	0.09 0.02
Nepes Ark Corp	26	575	0.02
Neptune Co	95	827	0.00
Netmarble Corp '144A'	159	8,437	0.01
NewGLAB Pharma Co Ltd	196	1,408	0.00
NEXTIN Inc	39	1,664	0.00
NKMax Co Ltd NongShim Co Ltd	196 24	2,242 4,945	0.00 0.01
NOVAREX Co Ltd	34	783	0.00
OliX Pharmaceuticals Inc	63	1,097	0.00
ONEJOON Co Ltd	7	637	0.00
OptoElectronics Solutions Co Ltd	45	785	0.00
Orion Corp/Republic of Korea	154	12,335	0.01
Oscotec Inc Park Systems Corp	157 27	3,355 1,998	0.00 0.00
Partron Co Ltd	322	2,096	0.00
People & Technology Inc	116	3,918	0.00
Peptron Inc	145	1,115	0.00
PharmaResearch Co Ltd	39	2,025	0.00
Pharmicell Co Ltd	346	3,065	0.00
PI Advanced Materials Co Ltd	93	2,285	0.00
POSCO Chemical Co Ltd Posco ICT Co Ltd	189 375	15,575 1,513	0.01 0.00
Prestige Biologics Co Ltd	182	613	0.00
PSK Inc	61	1,748	0.00
Rainbow Robotics	42	750	0.00
Ray Co Ltd/KR	82	1,310	0.00
RFHIC Corp	114	1,888	0.00
Rsupport Co Ltd S&S Tech Corp	180 98	585 1,491	0.00 0.00
S-1 Corp	109	5,390	0.00
Sam Chun Dang Pharm Co Ltd	94	2,440	0.00
Samjin Pharmaceutical Co Ltd	88	1,674	0.00
Samsung Biologics Co Ltd '144A'	109	66,320	0.04
Samsung Electro-Mechanics Co Ltd	345	34,675	0.02
Samsung Electronics Co Ltd Samsung Pharmaceutical Co Ltd	31,422 389	1,379,432 959	0.73 0.00
Samsung SDI Co Ltd	336	137,671	0.08
Samwha Capacitor Co Ltd	47	1,424	0.00
Samyang Foods Co Ltd	26	2,033	0.00
Sang-A Frontec Co Ltd	66	1,487	0.00
SaraminHR Co Ltd	33	896	0.00
SBW Life Sciences Co Ltd SCM Lifescience Co Ltd	283 81	791 607	0.00 0.00
Seegene Inc	261	7,267	0.00
Segyung Hitech Co Ltd	49	666	0.00
SFA Semicon Co Ltd	482	1,871	0.00
Shin Poong Pharmaceutical Co Ltd	210	3,534	0.00
Shinsegae Information & Communication Co Ltd	63	670	0.00
Shinsegae International Inc Shinsung E&G Co Ltd	83 1,122	1,927 1,810	0.00 0.00
SIMMTECH Co Ltd	1,122	3,557	0.00
SK Biopharmaceuticals Co Ltd	173	9,980	0.01
SK Bioscience Co Ltd	147	11,378	0.01
SK Hynix Inc	3,290	230,584	0.12
SK IE Technology Co Ltd '144A'	129	9,747	0.01
SK Square Co Ltd Solid Inc	527 380	15,850 1 378	0.01 0.00
SOLUM Co Ltd	234	1,378 3,496	0.00
Solus Advanced Materials Co Ltd	101	3,508	0.00
Soulbrain Co Ltd/New	28	4,930	0.01
ST Pharm Co Ltd	64	4,431	0.00
STCUBE	192	849	0.00
STIC Investments Inc	199	1,107	0.00
Sugentech Inc Sung Kwang Bend Co Ltd	94 153	778 1,402	0.00 0.00
Synopex Inc	408	1,402 969	0.00
T&R Biofab Co Ltd	93	1,067	0.00
		.,	0.00

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)		005	11017100010
Korea, Republic of (South Korea): 1.69% (continued)	4.557	0.475	0.04
Taihan Electric Wire Co Ltd Telcon RF Pharmaceutical Inc	4,557 498	6,475 537	0.01 0.00
TES Co Ltd/Korea	97	1,475	0.00
Theragen Etex Co Ltd	194	595	0.00
TiumBio Co Ltd	90	1,102	0.00
TK Corp Tokai Carbon Korea Co Ltd	98 23	1,034	0.00
TSE Co Ltd	36	1,993 1,689	0.00 0.00
UBCare Co Ltd	180	718	0.00
Union Semiconductor Equipment & Materials Co Ltd	180	1,025	0.00
UniTest Inc	116	1,572	0.00
Value Added Technology Co Ltd Vaxcell-Bio Therapeutics Co Ltd	41 72	971 2,140	0.00 0.00
Vidente Co Ltd	253	1,670	0.00
Vieworks Co Ltd	49	1,327	0.00
Vitzrocell Co Ltd	95	845	0.00
Wemade Co Ltd	113	5,022	0.01
Whanin Pharmaceutical Co Ltd Winix Inc	68 43	846 437	0.00 0.00
Wireless Power Amplifier Module Inc	168	531	0.00
WiSoL Co Ltd	140	933	0.00
WONIK IPS Co Ltd	201	4,613	0.00
Wonik Materials Co Ltd	40	995	0.00
Worldex Industry & Trading Co Ltd YIK Corp	86 197	1,179 608	0.00 0.00
Yonwoo Co Ltd	23	306	0.00
Yuhan Corp	312	13,457	0.01
Yungjin Pharmaceutical Co Ltd	589	1,644	0.00
Zinus Inc	64	2,405	0.00
Total Korea, Republic of (South Korea)  Luxembourg: 0.09%		3,181,530	1.69
Eurofins Scientific SE	787	61,774	0.03
Globant SA	255	44,370	0.02
L'Occitane International SA	2,344	7,318	0.01
Subsea 7 SA	1,409	11,230	0.01
SUSE SA Tenaris SA	236 2,811	5,344 36,059	0.00 0.02
Total Luxembourg	2,011	166,095	0.02
Netherlands: 1.73%		,	
Aalberts NV	587	22,823	0.01
Adyen NV '144A'	189	274,256	0.15
Akzo Nobel NV Argenx SE ADR	1,108 327	72,537 123,894	0.04 0.07
ASM International NV	235	58,620	0.07
ASML Holding NV	2,489	1,186,182	0.63
BE Semiconductor Industries NV	461	22,107	0.01
Boskalis Westminster	425	14,218	0.01
Corbion NV CureVac NV	362 523	10,922 7,118	0.01 0.00
Elastic NV	443	29,978	0.00
Ferrari NV	781	143,051	0.08
IMCD NV	348	47,642	0.02
JDE Peet's NV	520	14,765	0.01
Just Eat Takeaway.com NV '144A' Koninklijke DSM NV	921 1,067	14,506 152,935	0.01 0.08
Koninklijke Philips NV	5,394	115,913	0.06
NXP Semiconductors NV	1,602	237,144	0.13
Pepco Group NV '144A'	597	4,626	0.00
Prosus NV	5,315	347,175	0.18
QIAGEN NV STMicroelectronics NV	1,411 4,004	65,938 125,517	0.03 0.07
TKH Group NV Dutch Cert	259	9,769	0.00
Wolters Kluwer NV	1,602	155,021	0.08
Total Netherlands		3,256,657	1.73
New Zealand: 0.13%	4.500	44.000	0.04
a2 Milk Co Ltd/The Auckland International Airport Ltd	4,590 7,374	14,069 32,918	0.01 0.02
Contact Energy Ltd	7,374 4,758	32,918 21,536	0.02
Fisher & Paykel Healthcare Corp Ltd	3,523	43,764	0.02
Goodman Property Trust (Units) (REIT)	6,480	8,058	0.00
Mercury NZ Ltd	3,884	13,644	0.01
Meridian Energy Ltd	7,391 5,781	21,506	0.01
Pushpay Holdings Ltd Spark New Zealand Ltd	5,781 11,413	4,565 34,061	0.00 0.02
opant now Zouland Eta	11,413	J <del>-</del> 7,00 i	0.02

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
New Zealand: 0.13% (continued) Summerset Group Holdings Ltd	1,407	8,398	0.01
Xero Ltd	795	42,073	0.01
Total New Zealand		244,592	0.13
Norway: 0.13%			
Adevinta ASA	2,491	17,939	0.01
Leroy Seafood Group ASA Mowi ASA	1,710 2,746	12,107 62,287	0.01 0.03
Nordic Semiconductor ASA	1,072	16,580	0.03
Norsk Hydro ASA	8,334	46,530	0.03
Orkla ASA	4,586	36,541	0.02
Salmar ASA	343	24,042	0.01
TOMRA Systems ASA Total Norway	1,426	26,367 <b>242,393</b>	0.01 <b>0.13</b>
Portugal: 0.02%		242,393	0.13
Jeronimo Martins SGPS SA	1,702	36,904	0.02
Total Portugal	,	36,904	0.02
Singapore: 0.08%			
ComfortDelGro Corp Ltd	12,400	12,474	0.01
First Resources Ltd Haw Par Corp Ltd	2,900 757	3,396 5,978	0.00 0.00
Keppel DC REIT (Units) (REIT)	8,100	11,466	0.00
Nanofilm Technologies International Ltd	900	1,507	0.00
NetLink NBN Trust	17,400	12,128	0.01
Raffles Medical Group Ltd	5,900	4,748	0.00
SIA Engineering Co Ltd	1,584	2,777	0.00
Singapore Telecommunications Ltd Venture Corp Ltd	43,300 1,650	78,716 19,716	0.04 0.01
Total Singapore	1,000	152,906	0.08
Spain: 0.22%		102,000	0.00
Almirall SA	437	4,834	0.00
Amadeus IT Group SA	2,749	152,779	0.08
Corp ACCIONA Energias Renovables SA	340	13,074	0.01
Ebro Foods SA EDP Renovaveis SA	282	4,746	0.00 0.02
Fluidra SA	1,468 601	34,562 12,152	0.02
Industria de Diseno Textil SA	6,847	154,546	0.08
Laboratorios Farmaceuticos Rovi SA	109	6,655	0.00
Siemens Gamesa Renewable Energy SA	1,391	26,045	0.01
Viscofan SA	237	13,008	0.01
Total Spain Sweden: 0.88%		422,401	0.22
AAK AB	1,100	17,916	0.01
AddTech AB	1,597	20,790	0.01
AFRY AB	585	8,015	0.00
Alfa Laval AB	1,818	43,750	0.02
Arjo AB	1,240	7,829	0.00
Assa Abloy AB Atlas Copco AB	6,052 9,526	128,335 79,518	0.07 0.04
Atlas Copco AB	15,778	147,150	0.04
Beijer Ref AB - Class B	1,517	20,710	0.01
BICO Group AB - Class B	289	2,502	0.00
BillerudKorsnas AB	1,342	15,630	0.01
Boliden AB	1,671	53,053	0.03
Bravida Holding AB '144A' Elekta AB	1,281 2,147	11,138 14,804	0.01 0.01
Epiroc AB	3,823	58,927	0.03
Epiroc AB	2,401	32,381	0.02
Essity AB	3,679	95,894	0.05
Getinge AB	1,333	30,751	0.02
H & M Hennes & Mauritz AB	4,546	54,193	0.03
Hexagon AB	12,670	131,369	0.07
Hexpol AB Holmen AB	1,593 567	13,532 22,957	0.01 0.01
Husqvarna AB	2,580	18,943	0.01
Indutrade AB	1,628	29,637	0.02
Investment AB Latour	830	16,386	0.01
Kinnevik AB	51	841	0.00
Kinnevik AB	1,491	23,978	0.01
Lifco AB Nibe Industrier AB	1,302 8,596	20,869 64,424	0.01 0.03
Oatly Group AB ADR	504	04,424 1,744	0.03
Olink Holding AB ADR	182	2,766	0.00
Sandvik AB	6,660	107,789	0.06
Sinch AB '144A'	4,247	13,799	0.01

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
Sweden: 0.88% (continued)	0.000	04.400	0.00
SKF AB Storskogen Group AB	2,322 6,053	34,102 8,547	0.02 0.00
Svenska Cellulosa AB SCA - Class B	3,659	54,560	0.00
Sweco AB	1,280	13,278	0.01
Swedish Orphan Biovitrum AB	1,218	26,292	0.01
Telefonaktiebolaget LM Ericsson - Class B	17,625	131,181	0.07
Thule Group AB '144A' Trelleborg AB	593 1,493	14,542 30,028	0.01 0.02
Vimian Group AB	1,493	5,118	0.02
Vitrolife AB	445	10,214	0.00
Volvo Car AB	3,275	21,720	0.01
Total Sweden		1,661,902	0.88
Switzerland: 3.94%	40.004	000.005	0.45
ABB Ltd ADC Therapeutics SA	10,901 233	289,905 1,852	0.15 0.00
Alcon Inc	3,050	212,435	0.00
Bachem Holding AG	210	14,554	0.01
Barry Callebaut AG	18	40,048	0.02
Belimo Holding AG	60	21,058	0.01
Chocoladefabriken Lindt & Spruengli AG	13	131,854	0.07
Coca-Cola HBC AG CRISPR Therapeutics AG	1,199 435	26,531 26,435	0.01 0.01
Daetwyler Holding AG	46	9,475	0.01
dormakaba Holding AG	18	7,831	0.00
Dottikon Es Holding AG	16	3,426	0.00
Emmi AG	13	12,629	0.01
EMS-Chemie Holding AG	41	30,428	0.02
Forbo Holding AG Galenica AG '144A'	7 307	9,301 23,506	0.01 0.01
Garmin Ltd	931	91,471	0.05
Geberit AG	219	104,954	0.06
Georg Fischer AG	501	24,575	0.01
Givaudan SA	48	168,315	0.09
Idorsia Ltd	713	10,166	0.01
Interroll Holding AG Kuehne + Nagel International AG	4 309	8,941 72,945	0.01 0.04
Landis+Gyr Group AG	129	6,744	0.00
Logitech International SA	1,059	55,165	0.03
Lonza Group AG	454	241,382	0.13
Medmix AG '144A'	149	3,290	0.00
Nestle SA Novartis AG	17,228 14,718	2,005,426 1,242,967	1.06 0.66
OC Oerlikon Corp AG	1,256	8,718	0.00
On Holding AG	187	3,308	0.00
PolyPeptide Group AG '144A'	72	4,904	0.00
Roche Holding AG	164	63,109	0.03
Roche Holding AG	4,301	1,431,125	0.76
SFS Group AG SGS SA	10 <i>7</i> 37	10,786 84,447	0.01 0.05
Siegfried Holding AG	27	17,204	0.03
SIG Group AG	2,060	45,231	0.02
Sika AG	938	215,554	0.11
Sonova Holding AG	324	102,884	0.05
Straumann Holding AG Swisscom AG	701	83,950	0.04
TE Connectivity Ltd	155 1,966	85,389 222,453	0.05 0.12
Tecan Group AG	78	22,585	0.01
Temenos AG	410	34,955	0.02
VAT Group AG '144A'	166	39,465	0.02
Vifor Pharma AG	286	51,070	0.03
Zur Rose Group AG Total Switzerland	70	5,239 <b>7,429,985</b>	0.00 <b>3.94</b>
United Kingdom: 3.04%		1,429,900	3.94
Abcam Plc	1,308	18,713	0.01
Alphawave IP Group Plc	1,666	2,719	0.00
Amarin Corp Plc ADR	2,412	3,594	0.00
Anglo American Plc	8,163	291,161	0.15
Antofagasta Plc	2,110 2,702	29,597	0.02
Ascential Plc Ashtead Group Plc	2,702 2,741	8,519 114,478	0.00 0.06
Associated British Foods Plc	2,174	41,663	0.00
AstraZeneca Plc	9,488	1,244,452	0.66
Atlassian Corp Plc	873	163,600	0.09
Auto Trader Group Plc '144A'	5,914	39,862	0.02

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
United Kingdom: 3.04% (continued) Avast Plc '144A'	4,007	25,159	0.01
AVEVA Group Pic	754	20,612	0.01
Barratt Developments Pic	6,292	34,951	0.02
Bellway Plc Berkeley Group Holdings Plc	755 686	19,677	0.01
Bodycote Plc	1,191	31,025 7,615	0.02 0.00
Britvic Plc	1,644	16,192	0.01
Bunzi Pic	2,059	67,990	0.04
Burberry Group Plc	2,491	49,643	0.03
Compass Group Plc ConvaTec Group Plc '144A'	10,896 9,791	222,309 26,683	0.12 0.01
Countryside Partnerships Plc '144A'	3,210	9,668	0.00
Croda International Plc	871	68,460	0.04
Darktrace Plc	1,911	6,837	0.00
Dechra Pharmaceuticals Plc Deliveroo Plc - Class A '144A'	663 2,481	27,843 2,723	0.01 0.00
Diploma Plc	760	20,564	0.01
Dr Martens Plc	3,481	10,036	0.01
Dunelm Group Pic	721	7,185	0.00
Endava Plc ADR Fresnillo Plc	233 1,145	20,567 10,663	0.01 0.01
Halma Plc	2,317	56,531	0.03
Hikma Pharmaceuticals Plc	1,101	21,628	0.01
HomeServe Plc	1,801	25,634	0.01
Howden Joinery Group Plc IMI Plc	3,700 1,699	27,078 24,203	0.01 0.01
Informa Plc	9,173	58,909	0.03
Intertek Group Plc	985	50,314	0.03
Meggitt Plc	4,790	45,898	0.02
Melrose Industries Plc Mondi Plc	26,684 2,963	48,512 52,357	0.03 0.03
Oxford Nanopore Technologies Plc	2,299	7,720	0.00
Pagegroup Plc	2,005	9,730	0.01
Pearson Plc	4,617	42,042	0.02
Persimmon Plc QinetiQ Group Plc	1,947 3,586	44,051 16,009	0.02 0.01
Reckitt Benckiser Group Plc	4,495	336,817	0.18
Redrow Plc	1,809	10,761	0.01
RELX Plc	12,098	327,053	0.17
Renishaw Plc Rentokil Initial Plc	209 11,374	9,056 65,557	0.00 0.03
Rightmove Plc	5,395	37,241	0.03
Rio Tinto Plc	6,474	386,552	0.21
Rotork Plc	5,251	15,343	0.01
Royalty Pharma Plc - Class A RS GROUP Plc	2,199 2,895	92,446 30,553	0.05 0.02
Sage Group Plc/The	6,718	51,791	0.02
Segro Plc (REIT)	7,338	87,049	0.05
Smith & Nephew Plc	5,411	75,407	0.04
Smiths Group Plc Softcat Plc	2,296 740	39,023 11,836	0.02 0.01
Spectris Plc	710	23,376	0.01
Spirax-Sarco Engineering Plc	447	53,624	0.03
Tate & Lyle Plc	2,478	22,553	0.01
Taylor Wimpey Plc THG Plc - Class B	22,487 4,410	31,856 4,415	0.02 0.00
Travis Perkins Plc	1,390	16,334	0.00
Ultra Electronics Holdings Plc	435	18,289	0.01
Unilever Plc	16,102	727,644	0.39
UNITE Group Plc/The (REIT) Victrex Plc	2,436	31,477	0.02
Vistry Group Pic	530 1,382	11,451 14,031	0.01 0.01
Total United Kingdom	-,,	5,726,911	3.04
United States: 71.96%			
10X Genomics Inc (Units)	573	25,928	0.01
1Life Healthcare Inc 3M Co	1,053 3,473	8,256 449,441	0.00 0.24
A O Smith Corp	794	43,416	0.02
Abbott Laboratories	10,710	1,163,641	0.62
ABIOMED Inc	279	69,055	0.04
ACADIA Pharmaceuticals Inc Access Bio Inc Receipt	722 187	10,173 2,103	0.01 0.00
ACI Worldwide Inc	701	18,149	0.00
Acuity Brands Inc	213	32,811	0.02

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
United States: 71.96% (continued) Adobe Inc	2,891	1,058,279	0.56
Advance Auto Parts Inc	373	64,563	0.03
Advanced Drainage Systems Inc	345	31,074	0.02
Advanced Micro Devices Inc AGCO Corp	9,921 376	758,659 37,111	0.40 0.02
Agilent Technologies Inc	1,833	217,705	0.12
agilon health Inc	296	6,462	0.00
Air Products and Chemicals Inc Airbnb Inc	1,353 2,333	325,369 207,824	0.17 0.11
Akamai Technologies Inc	978	89,321	0.05
Albemarle Corp	714	149,212	0.08
Alcoa Corp Align Technology Inc	1,126 446	51,323 105,555	0.03 0.06
Allegro MicroSystems Inc	335	6,931	0.00
Allogene Therapeutics Inc	483	5,506	0.00
Alnylam Pharmaceuticals Inc Alphabet Inc	737 1,689	107,491 3,694,603	0.06 1.96
Alphabet Inc - Class A	1,842	4,014,197	2.13
Alteryx Inc - Class A	366	17,722	0.01
Amazon.com Inc	53,605 200	5,693,387 21,024	3.02 0.01
Amedisys Inc American Eagle Outfitters Inc	935	10,453	0.01
American Well Corp - Class A	1,202	5,193	0.00
AMETEK Inc	1,412	155,165	0.08 0.42
Amgen Inc Amkor Technology Inc	3,270 620	795,591 10,509	0.42
Amphenol Corp - Class A	3,644	234,601	0.12
Analog Devices Inc	3,194	466,611	0.25
ANSYS Inc Appian Corp - Class A	531 249	127,063 11,793	0.07 0.01
Apple Inc	94,203	12,879,434	6.84
Applied Industrial Technologies Inc	233	22,408	0.01
Applied Materials Inc AptarGroup Inc	5,391 402	490,473 41,490	0.26 0.02
Arista Networks Inc	1,371	128,518	0.02
Armstrong World Industries Inc	287	21,514	0.01
Arrowhead Pharmaceuticals Inc Asana Inc	642 507	22,605 8,913	0.01 0.01
ASGN Inc	317	28,609	0.01
Ashland Global Holdings Inc	310	31,945	0.02
Aspen Technology Inc	171	31,409	0.02
Autodesk Inc Autoliv Inc	1,328 481	228,363 34,425	0.12 0.02
Automatic Data Processing Inc	2,549	535,392	0.28
AutoZone Inc	121	260,044	0.14
Avalara Inc AvalonBay Communities Inc (REIT)	536 855	37,842 166,084	0.02 0.09
Avery Dennison Corp	499	80,773	0.04
Axon Enterprise Inc	433	40,343	0.02
Baker Hughes Co - Class A Ball Corp	5,708 1,952	164,790 134,239	0.09 0.07
Beam Therapeutics Inc	291	11,265	0.01
Becton Dickinson and Co	1,740	428,962	0.23
Bentley Systems Inc - Class B Berkeley Lights Inc	1,145 283	38,128 1,406	0.02 0.00
Best Buy Co Inc	1,236	80,575	0.04
Beyond Meat Inc	368	8,810	0.01
Biogen Inc BioMarin Pharmaceutical Inc	894 1,129	182,322 93,560	0.10 0.05
Bio-Rad Laboratories Inc	132	65,340	0.04
Bio-Techne Corp	239	82,847	0.04
Black Knight Inc Blackbaud Inc	952 282	62,251 16,376	0.03 0.01
Blackline Inc	329	21,911	0.01
Block Inc	3,071	188,744	0.10
Blueprint Medicines Corp  Booking Holdings Inc	361 248	18,234 433,750	0.01 0.23
Booking Holdings Inc Booz Allen Hamilton Holding Corp - Class A	248 813	73,463	0.23 0.04
Boston Scientific Corp	8,724	325,143	0.17
Bridgebio Pharma Inc	685	6,220	0.00
Bright Horizons Family Solutions Inc Bristol-Myers Squibb Co	363 13,027	30,681 1,003,079	0.02 0.53
Broadcom Inc	2,500	1,214,525	0.64
Broadridge Financial Solutions Inc	715	101,923	0.05

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
United States: 71.96% (continued) Bruker Corp	610	38,284	0.02
Burlington Stores Inc	403	56,264 54,901	0.02
BWX Technologies Inc	564	31,071	0.02
Cadence Design Systems Inc	1,683	252,500	0.13
Camden Property Trust (REIT)	650	87,412	0.05
Cargurus Inc	533	11,454	0.01
Carlisle Cos Inc Carrier Global Corp	315 5,177	75,162 184,612	0.04 0.10
Carter's Inc	246	17,338	0.10
Catalent Inc	1,094	117,375	0.06
CBRE Group Inc - Class A	1,995	146,852	0.08
CCC Intelligent Solutions Holdings Inc	389	3,579	0.00
CDK Global Inc	712	38,996	0.02
CDW Corp/DE Celanese Corp - Class A	825 661	129,987 77,740	0.07 0.04
Ceridian HCM Holding Inc	834	39,265	0.02
CF Industries Holdings Inc	1,273	109,134	0.06
ChargePoint Holdings Inc	1,084	14,840	0.01
Charles River Laboratories International Inc	310	66,331	0.04
Chart Industries Inc	219	36,656	0.02
Chegg Inc Chemed Corp	768 91	14,423 42,714	0.01 0.02
Chevron Corp	12,025	1,740,979	0.02
Chewy Inc - Class A	554	19,235	0.01
Choice Hotels International Inc	201	22,438	0.01
Church & Dwight Co Inc	1,482	137,322	0.07
Ciena Corp	928	42,410	0.02
Cintas Corp Cirrus Logic Inc	531 352	198,344 25,534	0.11 0.01
Cisco Systems Inc	25,411	1,083,525	0.58
Citrix Systems Inc	763	74,141	0.04
Clear Secure Inc	93	1,860	0.00
Clorox Co/The	753	106,158	0.06
Cloudflare Inc Coca-Cola Co/The	1,717 23,876	75,119 1,502,039	0.04 0.80
Cognex Corp	1,060	45,071	0.02
Cognizant Technology Solutions Corp	3,181	214,686	0.11
Coherent Inc	151	40,199	0.02
Colgate-Palmolive Co	5,114	409,836	0.22
Columbia Sportswear Co Compass Inc	203 190	14,531 686	0.01 0.00
Concentrix Corp	263	35,673	0.00
Confluent Inc	715	16,617	0.01
ConocoPhillips	7,921	711,385	0.38
ContextLogic Inc	2,085	3,336	0.00
Cooper Cos Inc/The	302	94,562	0.05
Copart Inc Core & Main Inc - Class A	1,306 346	141,910 7,716	0.08 0.00
Corning Inc	4,639	146,175	0.08
Corteva Inc	4,417	239,136	0.13
CoStar Group Inc	2,418	146,071	0.08
Coterra Energy Inc	4,918	126,835	0.07
Coupa Software Inc Coupand Inc	458 791	26,152	0.01
Crane Holdings Co	291	10,085 25,480	0.01 0.01
Cricut Inc	235	1,443	0.00
Crowdstrike Holdings Inc	1,302	219,465	0.12
Crown Castle International Corp (REIT)	2,643	445,028	0.24
CSX Corp	13,269	385,597	0.20
Cummins Inc Curtiss-Wright Corp	861 238	166,629 31,430	0.09 0.02
Danaher Corp	3,959	1,003,686	0.53
Datadog Inc	1,571	149,622	0.08
Deckers Outdoor Corp	166	42,388	0.02
Denali Therapeutics Inc	570	16,775	0.01
DENTSPLY SIRONA Inc	1,315	46,985	0.03
Dexcom Inc Digital Turbine Inc	2,395 537	178,499 9,381	0.10 0.01
DocuSign Inc - Class A	1,220	70,004	0.01
Dolby Laboratories Inc - Class A	401	28,696	0.02
Dollar General Corp	1,396	342,634	0.18
Dollar Tree Inc	1,375	214,294	0.11
Donaldson Co Inc DoorDash Inc	756 1,019	36,394 65,389	0.02 0.04
DOOLDGSH INC	1,018	00,309	0.04

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
United States: 71.96% (continued) Dover Corp	880	106,762	0.06
Doximity Inc	567	19,743	0.01
DR Horton Inc	1,955	129,401	0.07
Dropbox Inc  Duck Crock Technologies Inc	1,634 461	34,298	0.02 0.00
Duck Creek Technologies Inc Duke Realty Corp (REIT)	2,346	6,846 128,913	0.00
DuPont de Nemours Inc	3,103	172,465	0.09
Dutch Bros Inc	167	5,286	0.00
Dynatrace Inc	1,205	47,525	0.03
Eagle Materials Inc EastGroup Properties Inc (REIT)	240 254	26,386 39,200	0.01 0.02
eBay Inc	3,417	142,386	0.08
Ecolab Inc	1,517	233,254	0.12
Edwards Lifesciences Corp	3,794	360,771	0.19
Eli Lilly & Co Emergent BioSolutions Inc	4,826 273	1,564,734 8,474	0.83 0.00
Emerson Electric Co	3,626	288,412	0.15
Enphase Energy Inc	824	160,878	0.09
Entegris Inc	829	76,376	0.04
Envista Holdings Corp EOG Resources Inc	998 3,574	38,463 394,713	0.02 0.21
EPAM Systems Inc	349	102,878	0.05
Equifax Ínc	747	136,537	0.07
Equinix Inc (REIT)	555	364,646	0.19
Equity LifeStyle Properties Inc (REIT) Equity Residential (REIT)	1,056 2,087	74,416 150,723	0.04 0.08
Estee Lauder Cos Inc/The - Class A	1,415	360,358	0.00
Etsy Inc	775	56,738	0.03
Euronet Worldwide Inc	308	30,982	0.02
Exact Sciences Corp Exelixis Inc	1,074 1,957	42,305 40,745	0.02 0.02
Expeditors International of Washington Inc	1,024	99,799	0.02
Extra Space Storage Inc (REIT)	819	139,328	0.07
Exxon Mobil Corp	25,793	2,208,913	1.17
F5 Inc	369	56,472	0.03
FactSet Research Systems Inc Fair Isaac Corp	231 158	88,836 63,342	0.05 0.03
Fastenal Co	3,518	175,619	0.09
Fastly Inc	684	7,941	0.00
Fate Therapeutics Inc	500 801	12,390	0.01 0.02
First Industrial Realty Trust Inc (REIT) First Solar Inc	604	38,031 41,151	0.02
Fiserv Inc	3,550	315,843	0.17
Five Below Inc	340	38,566	0.02
Five9 Inc	424 472	38,643	0.02 0.05
FleetCor Technologies Inc Floor & Decor Holdings Inc - Class A	643	99,172 40,483	0.03
Flowers Foods Inc	1,222	32,163	0.02
Flowserve Corp	797	22,818	0.01
FMC Corp	769	82,291	0.04
Foot Locker Inc Fortinet Inc	510 4,065	12,877 229,998	0.01 0.12
Fortive Corp	2,188	118,983	0.06
Fortune Brands Home & Security Inc	798	47,784	0.03
Fox Factory Holding Corp	259	20,860	0.01
Freeport-McMoRan Inc Freshpet Inc	8,844 292	258,775 15,152	0.14 0.01
Frontdoor Inc	519	12,498	0.01
Gap Inc/The	1,308	10,778	0.01
Gartner Inc	492	118,980	0.06
Generac Holdings Inc Gentex Corp	390 1,442	82,126 40,333	0.04 0.02
Genuine Parts Co	864	114,912	0.06
Gilead Sciences Inc	7,655	473,156	0.25
Ginkgo Bioworks Holdings Inc	5,867	13,963	0.01
Gitlab Inc Global Payments Inc	223 1,718	11,850 190,080	0.01 0.10
Globus Medical Inc	484	27,172	0.10
GoDaddy Inc - Class A	987	68,656	0.04
Graco Inc	1,036	61,549	0.03
Grand Canyon Education Inc Guardant Health Inc	197 620	18,555 25,011	0.01 0.01
Guidewire Software Inc	508	36,063	0.01
GXO Logistics Inc	621	26,871	0.01

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
United States: 71.96% (continued) Haemonetics Corp	312	20,336	0.01
Hain Celestial Group Inc/The	559	13,271	0.01
Halozyme Therapeutics Inc	842	37,048	0.02
HashiCorp Inc	194	5,711	0.00
HEICO Corp	261	34,222	0.02
HEICO Corp - Class A	459	48,369	0.03
Henry Schein Inc Hershey Co/The	845 891	64,845 191,708	0.03 0.10
Hexcel Corp	512	26,783	0.10
Hologic Inc	1,525	105,682	0.06
Home Depot Inc/The	6,325	1,734,758	0.92
Honeywell International Inc	4,168	724,440	0.38
HP Inc	6,428	210,710	0.11
Hubbell Inc - Class B HubSpot Inc	327 277	58,396 83,280	0.03 0.04
Huntsman Corp	1,216	34,474	0.04
IAA Inc	822	26,937	0.01
IDEX Corp	466	84,640	0.05
IDEXX Laboratories Inc	513	179,924	0.10
Illinois Tool Works Inc	1,730	315,292	0.17
Illumina Inc Incyte Corp	959 1,147	176,801 87,138	0.09 0.05
Informatica Inc	1,147	3,863	0.00
Ingersoll Rand Inc	2,477	104,232	0.06
Insperity Inc	217	21,663	0.01
Insulet Corp	423	92,189	0.05
Integra LifeSciences Holdings Corp	443	23,935	0.01
Intel Corp	25,023	936,110	0.50
Intellia Therapeutics Inc Intuitive Surgical Inc	431 2,191	22,309 439,756	0.01 0.23
Invitae Corp	1,293	3,155	0.00
Ionis Pharmaceuticals Inc	865	32,022	0.02
IPG Photonics Corp	212	19,956	0.01
Itron Inc	275	13,593	0.01
ITT Inc	510	34,292	0.02
Jack Henry & Associates Inc Jacobs Engineering Group Inc	445 785	80,109 99,797	0.04 0.05
JB Hunt Transport Services Inc	512	80,625	0.03
Joby Aviation Inc	1,615	7,930	0.00
Johnson & Johnson	16,116	2,860,751	1.52
Juniper Networks Inc	1,972	56,202	0.03
Keurig Dr Pepper Inc	4,502	159,326	0.08
Keysight Technologies Inc Kimberly-Clark Corp	1,111 2,058	153,151 278,139	0.08 0.15
KLA Corp	911	290,682	0.15
Knight-Swift Transportation Holdings Inc	998	46,197	0.02
L3Harris Technologies Inc	1,177	284,481	0.15
Laboratory Corp of America Holdings	566	132,648	0.07
Lam Research Corp	847	360,949	0.19
Lamb Weston Holdings Inc Lancaster Colony Corp	882 120	63,028 15,454	0.03 0.01
Landstar System Inc	229	33,301	0.01
Lattice Semiconductor Corp	835	40,497	0.02
Lennar Corp	1,578	111,359	0.06
Lennar Corp	92	5,401	0.00
Lennox International Inc Levi Strauss & Co	202	41,731	0.02
LHC Group Inc	613 189	10,004 29,435	0.01 0.02
Lincoln Electric Holdings Inc	355	43,793	0.02
Littelfuse Inc	152	38,614	0.02
LiveRamp Holdings Inc	415	10,711	0.01
LKQ Corp	1,588	77,955	0.04
Louisiana-Pacific Corp	501	26,257	0.01
Lowe's Cos Inc Lucid Group Inc	4,049 3,461	707,239 59,391	0.38 0.03
Lululemon Athletica Inc	711	193,826	0.10
Luminar Technologies Inc - Class A	1,382	8,195	0.00
Lyft Inc	1,826	24,249	0.01
Manhattan Associates Inc	386	44,236	0.02
Maravai LifeSciences Holdings Inc - Class A	666	18,921	0.01
Marqeta Inc Martin Marietta Materials Inc	2,219 382	17,996 114,310	0.01 0.06
Marvell Technology Inc	5,192	226,008	0.00
Masco Corp	1,440	72,864	0.04
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Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
United States: 71.96% (continued) Masimo Corp	310	40,508	0.02
Mastercard Inc	5,255	1,657,847	0.02
Matterport Inc	1,308	4,787	0.00
Maximus Inc	375	23,441	0.01
McCormick & Co Inc/MD Medpace Holdings Inc	1,524 164	126,873 24,546	0.07 0.01
Merck & Co Inc	15,478	1,411,129	0.75
Mercury Systems Inc	352	22,644	0.01
Meta Platforms Inc - Class A	14,044	2,264,595	1.20
Mettler-Toledo International Inc Microchip Technology Inc	138 3,393	158,530 197,065	0.08 0.10
Micron Technology Inc	6,815	376,733	0.10
Microsoft Corp	45,821	11,768,207	6.25
Mid-America Apartment Communities Inc (REIT)	704	122,968	0.07
Middleby Corp/The Mirati Therapeutics Inc	332 306	41,620 20,542	0.02 0.01
MKS Instruments Inc	340	34,894	0.01
Moderna Inc	2,112	301,699	0.16
Mohawk Industries Inc	314	38,964	0.02
Mondelez International Inc	8,446	524,412	0.28
MongoDB Inc - Class A Monolithic Power Systems Inc	412 268	106,914 102,923	0.06 0.05
Monster Beverage Corp	2,295	212,746	0.11
Moody's Corp	980	266,531	0.14
Morningstar Inc	143	34,582	0.02
Motorola Solutions Inc MP Materials Corp	1,021 458	214,002 14,693	0.11 0.01
MSA Safety Inc	222	26,878	0.01
MSC Industrial Direct Co Inc - Class A	288	21,632	0.01
MSCI Inc - Class A	496	204,426	0.11
Natera Inc	547	19,386	0.01
National Beverage Corp National Instruments Corp	141 805	6,901 25,140	0.00 0.01
National Vision Holdings Inc	511	14,052	0.01
nCino Inc	346	10,698	0.01
Nektar Therapeutics - Class A	634	2,409	0.00
Neogen Corp NeoGenomics Inc	658 783	15,851 6,381	0.01 0.00
NetApp Inc	1,359	88,661	0.05
Neurocrine Biosciences Inc	583	56,831	0.03
New Relic Inc	365	18,268	0.01
New York Times Co/The NewMarket Corp	1,019 41	28,430 12,339	0.02 0.01
Newmont Corp	4,843	288,982	0.15
News Corp	738	11,727	0.01
News Corp	2,387	37,189	0.02
NIKE Inc Nikola Corp	7,767	793,787 6,131	0.42 0.00
Nordson Corp	1,288 329	66,603	0.00
Norfolk Southern Corp	1,454	330,480	0.18
NortonLifeLock Inc	3,554	78,046	0.04
Novavax Inc Nucor Corp	477 1,624	24,532 169,562	0.01 0.09
Nutanix Inc	1,346	19,692	0.09
NuVasive Inc	315	15,485	0.01
NVIDIA Corp	15,327	2,323,420	1.23
NVR Inc Oak Street Health Inc	19 853	76,079 14,023	0.04 0.01
Okta Inc	920	83,168	0.01
Olaplex Holdings Inc	434	6,115	0.00
Old Dominion Freight Line Inc	560	143,517	0.08
Ollie's Bargain Outlet Holdings Inc	360	21,150	0.01
Omnicell Inc ON Semiconductor Corp	270 2,652	30,712 133,422	0.02 0.07
O'Reilly Automotive Inc	401	253,336	0.13
Otis Worldwide Corp	2,580	182,329	0.10
Pacific Biosciences of California Inc	1,345	5,945	0.00
Packaging Corp of America Palantir Technologies Inc	572 9,979	78,650 90,510	0.04 0.05
Palo Alto Networks Inc	601	296,858	0.16
Parker-Hannifin Corp	783	192,657	0.10
Paycom Software Inc	294	82,355	0.04
Paylocity Holding Corp Pegasystems Inc	241 247	42,035 11,816	0.02 0.01
. agasayasanio ino	271	11,010	0.01

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
United States: 71.96% (continued) Peloton Interactive Inc - Class A	1,852	17,001	0.01
Penumbra Inc	214	26,647	0.01
PepsiCo Inc	8,463	1,410,444	0.75
PerkinElmer Inc	770	109,509	0.06
Petco Health & Wellness Co Inc - Class A	501	7,385	0.00
Pfizer Inc	34,344	1,800,656	0.96
Pinterest Inc Pioneer Natural Resources Co	3,507 1,373	63,687 306,289	0.03 0.16
Planet Fitness Inc - Class A	518	35,229	0.10
Plug Power Inc	3,175	52,610	0.03
Polaris Inc	341	33,854	0.02
Pool Corp	245	86,051	0.05
PotlatchDeltic Corp (REIT)	421	18,604	0.01
Power Integrations Inc PPG Industries Inc	356 1,441	26,704 164,764	0.01 0.09
Premier Inc - Class A	726	25,904	0.03
Procore Technologies Inc	58	2,633	0.00
Procter & Gamble Co/The	14,696	2,113,138	1.12
PROG Holdings Inc	330	5,445	0.00
Prologis Inc (REIT)	4,518	531,543	0.28
PS Business Parks Inc (REIT) PTC Inc	122 641	22,832 68,164	0.01 0.04
Public Storage (REIT)	932	291,408	0.04
PulteGroup Inc	1,450	57,463	0.03
Pure Storage Inc	1,712	44,016	0.02
Q2 Holdings Inc	345	13,307	0.01
Qorvo Inc	664	62,628	0.03
QUALCOMM Inc	6,856	875,785	0.47
Qualtrics International Inc - Class A QuantumScape Corp - Class A	631 1,565	7,894 13,443	0.00 0.01
Quest Diagnostics Inc	716	95,214	0.05
QuidelOrtho Corp	307	29,834	0.02
R1 RCM Inc	820	17,187	0.01
Rapid7 Inc	356	23,781	0.01
Rayonier Inc (REIT)	888	33,193	0.02
Redfin Corp Regal Rexnord Corp	680 409	5,603 46,430	0.00 0.02
Regeneron Pharmaceuticals Inc	659	389,555	0.02
Reliance Steel & Aluminum Co	378	64,207	0.03
Repligen Corp	315	51,156	0.03
Republic Services Inc - Class A	1,272	166,467	0.09
ResMed Inc	893	187,200	0.10
Rexford Industrial Realty Inc (REIT) RH	1,007 106	57,993 22,500	0.03 0.01
RingCentral Inc - Class A	518	27,071	0.01
Rivian Automotive Inc	982	25,277	0.01
Robert Half International Inc	674	50,476	0.03
ROBLOX Corp	259	8,511	0.00
Rockwell Automation Inc Rollins Inc	709 1,382	141,311 48,259	0.08 0.03
Roper Technologies Inc	646	254,944	0.03
Ross Stores Inc	2,144	150,573	0.08
Royal Gold Inc	402	42,926	0.02
RPM International Inc	790	62,189	0.03
S&P Global Inc	2,126	716,590	0.38
Saia Inc Salesforce Inc	162 6,078	30,456 1,003,113	0.02 0.53
Samsara Inc	417	4,658	0.00
Sarepta Therapeutics Inc	534	40,029	0.02
Seagen Inc	820	145,091	0.08
Semtech Corp	387	21,273	0.01
SentinelOne Inc	1,133	26,433	0.01
ServiceNow Inc Sherwin-Williams Co/The	1,223 1,461	581,561 327,133	0.31 0.17
Shift4 Payments Inc - Class A	327	10,811	0.01
Shoals Technologies Group Inc - Class A	685	11,289	0.01
Shockwave Medical Inc	218	41,675	0.02
Signify Health Inc	144	1,987	0.00
SiteOne Landscape Supply Inc	274	32,570	0.02
Skechers USA Inc	823 982	29,282 90,972	0.02
Skyworks Solutions Inc Smartsheet Inc - Class A	790	24,830	0.05 0.01
Snap Inc	6,663	87,485	0.05
Snowflake Inc	1,478	205,531	0.11

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)		005	Net Assets
United States: 71.96% (continued)	220	00.504	0.05
SolarEdge Technologies Inc Sotera Health Co	338 604	92,504 11,832	0.05 0.01
Splunk Inc	982	86,868	0.05
Sprouts Farmers Market Inc	669	16,939	0.01
Squarespace Inc	189 297	3,954 21,066	0.00 0.01
STAAR Surgical Co Starbucks Corp	6,999	534,654	0.01
Steel Dynamics Inc	1,094	72,368	0.04
Stericycle Inc	562	24,644	0.01
Stitch Fix Inc Stryker Corp	505 2,054	2,495 408,602	0.00 0.22
Sun Communities Inc (REIT)	742	118,245	0.22
Synopsys Inc	935	283,959	0.15
Sysco Corp	3,109	263,363	0.14
Tandem Diabetes Care Inc Tapestry Inc	388 1,537	22,966 46,909	0.01 0.03
Target Corp	2,822	398,551	0.21
TaskUS Inc - Class A	187	3,153	0.00
Teladoc Health Inc	978	32,479	0.02
Teledyne Technologies Inc Teleflex Inc	286 287	107,281 70,559	0.06 0.04
Teradyne Inc	978	87,580	0.05
Terminix Global Holdings Inc	738	30,000	0.02
Tesla Inc	5,142	3,462,726	1.84
Tetra Tech Inc Texas Instruments Inc	328 5,645	44,788 867,354	0.02 0.46
Texas Pacific Land Corp	38	56,545	0.03
Thermo Fisher Scientific Inc	2,397	1,302,242	0.69
Thoughtworks Holding Inc	223	3,147	0.00
Timken Co/The (Units) TJX Cos Inc/The	412 7,167	21,857 400,277	0.01 0.21
Toast Inc	1,487	19,242	0.01
TopBuild Corp	201	33,599	0.02
Toro Co/The	639	48,430	0.03
Tractor Supply Co Trade Desk Inc/The - Class A	683 2,698	132,400 113,019	0.07 0.06
TransUnion	1,171	93,668	0.05
Trex Co Inc	691	37,604	0.02
Trimble Inc	1,531	89,150	0.05
TripAdvisor Inc TuSimple Holdings Inc	604 204	10,751 1,475	0.01 0.00
Twilio Inc - Class A	1,049	87,917	0.05
Twist Bioscience Corp	343	11,991	0.01
Twitter Inc	4,655	174,050	0.09
Tyler Technologies Inc Uber Technologies Inc	253 10,306	84,117 210,861	0.04 0.11
Ubiquiti Inc	36	8,936	0.01
UiPath Inc	1,693	30,796	0.02
Ulta Beauty Inc	319	122,968	0.07
Ultragenyx Pharmaceutical Inc Under Armour Inc	427 1,237	25,475 9,376	0.01 0.01
Under Armour Inc - Class A	1,185	9,871	0.01
Union Pacific Corp	3,845	820,062	0.44
United Parcel Service Inc - Class B	4,498	821,065	0.44
United Therapeutics Corp Unity Software Inc	276 1,012	65,037 37,262	0.03 0.02
Universal Display Corp	266	26,903	0.01
Upwork Inc	735	15,200	0.01
Vall Resorts Inc	247	53,858	0.03
Valmont Industries Inc Varonis Systems Inc - Class B	130 669	29,202 19,615	0.02 0.01
Veeva Systems Inc - Class A	853	168,928	0.09
Verint Systems Inc	401	16,982	0.01
Verick Applytics Inc. Class A	582 964	97,386 166,850	0.05
Verisk Analytics Inc - Class A Vertex Pharmaceuticals Inc	1,561	166,859 439,874	0.09 0.23
VF Corp	1,972	87,103	0.05
Viavi Solutions Inc	1,404	18,575	0.01
Victoria's Secret & Co Vimeo Inc	414 984	11,580 5,924	0.01 0.00
Vir Biotechnology Inc	98 <del>4</del> 452	5,92 <del>4</del> 11,512	0.00
Virgin Galactic Holdings Inc	1,099	6,616	0.00
Visa Inc - Class A	10,081	1,984,848	1.05
VMware Inc	1,231	140,309	0.07

Security Description	Nominal	Fair Value USD	% of Net Assets
Equities: 99.75% (continued)			
United States: 71.96% (continued)			
Vulcan Materials Co	810	115,101	0.06
Walmart Inc	8,589	1,044,251	0.55
Waste Management Inc	2,331	356,596	0.19
Waters Corp	368	121,801	0.06
Watsco Inc	202	48,242	0.03
Wayfair Inc	486	21,170	0.01
West Pharmaceutical Services Inc	452	136,671	0.07
Western Union Co/The	2,356	38,803	0.02
Westinghouse Air Brake Technologies Corp	1,115	91,519	0.05
Weyerhaeuser Co (REIT)	4,543	150,464	0.08
Williams-Sonoma Inc	427	47,376	0.03
Wolfspeed Inc	756	47.968	0.03
Woodward Inc	370	34,221	0.02
Workday Inc - Class A	1.212	169,171	0.09
Workiva Inc - Class A	294	19,401	0.01
WW Grainger Inc	262	119,061	0.06
Xylem Inc/NY	1.104	86,311	0.05
YETI Holdings Inc	534	23,106	0.01
Zebra Technologies Corp	320	94,064	0.01
Zendesk Inc	748	55.404	0.03
Ziff Davis Inc	289	21,539	0.03
	999	31.718	0.01
Zillow Group Inc		- , -	
Zillow Group Inc - Class A	220	6,998	0.00
Zimmer Biomet Holdings Inc	1,279	134,372	0.07
Zoom Video Communications Inc - Class A	1,387	149,754	0.08
ZoomInfo Technologies Inc - Class A	1,845	61,328	0.03
Zscaler Inc	491	73,409	0.04
Zurn Water Solutions Corp	769	20,948	0.01
Total United States		135,568,332	71.96
Total Equities		187,921,556	99.75
Total Value of Investments		187,921,556	99.75
Total financial assets at fair value through profit or loss		187,921,556	99.75
Cash and cash equivalents		423,203	0.22
Current assets	_	114,904	0.06
Total assets		188,459,663	100.03
Current liabilities		(64,143)	(0.03)
Net assets attributable to holders of redeemable participating Shares	_	188,395,520	100.00
			% of
			total
			assets
Analysis of Total Assets			
Transferable securities admitted to an official stock exchange listing or dealt in on another regulated mark	et		99.71
Other assets			0.29
			100.00

<sup>\*</sup>Fund launched on the 7 January 2022.

<sup>\*\*</sup>Common Stock held at fair value based on Invesco pricing decision.

#### **Statement of Financial Position** As at 30 June 2022

	Notes	Total EUR	Invesco Preferred Shares UCITS ETF USD	Invesco US IG Corporate Bond ESG UCITS ETF* USD		Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF*** EUR
Current Assets	Notes					
Financial assets at fair value through profit or						
loss	1(c)	9,177,691,503	216,913,905	12,016,091	26,444,153	21,479,701
Cash and cash equivalents	1(c) 1(f)	11,275,427	422,582	12,010,091	32,012	99,699
Balances due from brokers	1(n)	7,931,409	422,302		32,012	33,033
Dividend income receivable	1(ii) 1(k)	4,176,942	493,967	30	_	_
Interest from financial assets at fair value	I(K)	4,170,342	490,901	30		
through profit and loss receivable	1(m)	36,203,867	_	120,395	164,459	144,981
Accrued income and other receivables	1(111)	297,475	3,573	120,000	20,807	144,301
Total Current Assets	-	9,237,576,623	217,834,027	12,136,516	26,661,431	21,724,381
Current Liabilities	-	3,201,010,020	211,004,021	12,100,010	20,001,401	21,724,001
Financial liabilities at fair value through profit						
or loss	1(c)	(30,705,547)	(760,567)	(170)	(1,181)	(27,290)
Bank overdraft	1(f)	(7,041,868)	(100,001)	(1,671)	(1,101)	(21,200)
Balances due to brokers	1(n)	(15,885,118)	_	(1,071)	_	_
Creditors (amounts falling due within one	.()	(10,000,110)				
year)		(1,542,077)	(91,760)	(1,035)	(2,748)	(903)
Total Current Liabilities (excluding Net	-	(1,01=,011)	(0.1,1.00)	(1,000)	(=,: :=)	(555)
Assets Attributable to Holders of						
Redeemable Shares)		(55,174,610)	(852,327)	(2,876)	(3,929)	(28,193)
Net Assets Attributable to Holders of	-	(,,•.•)	(002,021)	(=,0.0)	(0,020)	(20,100)
Redeemable Shares	_	9,182,402,013	216,981,700	12,133,640	26,657,502	21,696,188

<sup>\*</sup>Effective 28 February 2022, the Fund name changed from Invesco USD Corporate Bond UCITS ETF to Invesco US IG Corporate Bond ESG UCITS

<sup>\*\*</sup>Effective 2 May 2022, the Fund name changed from Invesco Euro Corporate Bond UCITS ETF to Invesco EUR IG Corporate Bond ESG UCITS ETF.

<sup>\*\*\*</sup>Fund launched on the 22 June 2022.

		Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF* EUR	Invesco Euro Corporate Hybrid Bond UCITS ETF EUR	Invesco GBP Corporate Bond ESG UCITS ETF GBP	Invesco GBP Corporate Bond UCITS ETF GBP	Invesco Emerging Markets USD Bond UCITS ETF USD
	Notes					
Current Assets						
Financial assets at fair value through profit or						
loss	1(c)	10,620,471	51,408,954	23,411,726	81,276,432	16,446,139
Cash and cash equivalents	1(f)	68,412	267,371	1,301	_	_
Balances due from brokers	1(n)	_	_			
Dividend income receivable	1(k)	_	_	106	263	116
Interest from financial assets at fair value						
through profit and loss receivable	1(m)	62,033	719,852	370,685	1,273,283	263,281
Accrued income and other receivables	-		1,536		32	41
Total Current Assets	_	10,750,916	52,397,713	23,783,818	82,550,010	16,709,577
Current Liabilities						
Financial liabilities at fair value through profit						
or loss	1(c)	(2,658)	_	_	-	_
Bank overdraft	1(f)	_	_	-	(61,702)	_
Balances due to brokers	1(n)	-	_	_	_	_
Creditors (amounts falling due within one					/\	/
year)	-	(352)	(18,080)	(1,988)	(6,777)	(3,526)
Total Current Liabilities (excluding Net						
Assets Attributable to Holders of						
Redeemable Shares)	-	(3,010)	(18,080)	(1,988)	(68,479)	(3,526)
Net Assets Attributable to Holders of						
Redeemable Shares	-	10,747,906	52,379,633	23,781,830	82,481,531	16,706,051

<sup>\*</sup>Fund launched on the 22 June 2022.

		Invesco AT1 Capital Bond UCITS ETF USD	Invesco Variable Rate Preferred Shares UCITS ETF USD	Invesco US Treasury Bond UCITS ETF USD	Invesco US Treasury Bond 0-1 Year UCITS ETF USD	Invesco US Treasury Bond 1-3 Year UCITS ETF USD
	Notes					
Current Assets						
Financial assets at fair value through profit or						
loss	1(c)	1,226,877,252	14,400,497	821,864,784	10,641,072	126,898,930
Cash and cash equivalents	1(f)	2,452,758	9,277	425,306	64,734	84,243
Balances due from brokers	1(n)	_	_	_	_	_
Dividend income receivable	1(k)	3,596	11,266	239	37	156
Interest from financial assets at fair value	. ,					
through profit and loss receivable	1(m)	16,554,319	123,760	3,529,262	31,769	409,670
Accrued income and other receivables	` '	62,812	290	10,077	_	768
Total Current Assets	_	1,245,950,737	14,545,090	825,829,668	10,737,612	127,393,767
Current Liabilities	_					
Financial liabilities at fair value through profit						
or loss	1(c)	(9,767,533)	_	(36,841)	(64,965)	(450)
Balances due to brokers	1(n)		_	· / /	(65,309)	` _
Creditors (amounts falling due within one	,				, , ,	
year)		(421,810)	(6,714)	(51,035)	(591)	(7,285)
Total Current Liabilities (excluding Net	_	,	` '	, ,	` '	•
Assets Attributable to Holders of						
Redeemable Shares)		(10,189,343)	(6,714)	(87,876)	(130,865)	(7,735)
Net Assets Attributable to Holders of	-	, , , , , , , , , , , , , , , , , , , ,		· · · · · · · · · · · · · · · · · · ·	, , , , , , ,	<u>, , , , , , , , , , , , , , , , , , , </u>
Redeemable Shares	=	1,235,761,394	14,538,376	825,741,792	10,606,747	127,386,032

		Invesco US Treasury Bond 3-7 Year UCITS ETF USD	Invesco US Treasury Bond 7-10 Year UCITS ETF USD	Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF EUR	Invesco MDAX® UCITS ETF EUR	Invesco CoinShares Global Blockchain UCITS ETF USD
	Notes					
Current Assets						
Financial assets at fair value through profit or						
loss	1(c)	110,394,251	2,810,630,435	34,907,526	227,298,982	521,166,834
Cash and cash equivalents	1(f)	80,758	-	-	-	152,055
Balances due from brokers	1(n)	-	-	-	-	-
Dividend income receivable	1(k)	87	620	46,423	506,033	321,395
Interest from financial assets at fair value						
through profit and loss receivable	1(m)	405,591	11,488,789	_		-
Accrued income and other receivables	_	3,854	9,759	_	21,789	164,299
Total Current Assets	_	110,884,541	2,822,129,603	34,953,949	227,826,804	521,804,583
Current Liabilities						
Financial liabilities at fair value through profit						
or loss	1(c)	(46,449)	(19,207,366)			_
Bank overdraft	1(f)	-	(93,774)	(4,077)	(116,582)	-
Balances due to brokers	1(n)	_	-	_	(367,284)	_
Creditors (amounts falling due within one		(0.700)	(400.004)	(0.005)	(00.007)	(000 050)
year)	-	(6,736)	(139,801)	(8,995)	(38,837)	(303,252)
Total Current Liabilities (excluding Net						
Assets Attributable to Holders of Redeemable Shares)		(53,185)	(19.440.941)	(13,072)	(522,703)	(202 252)
•	-	(53,165)	(19,440,941)	(13,072)	(522,703)	(303,252)
Net Assets Attributable to Holders of Redeemable Shares	-	110,831,356	2,802,688,662	34,940,877	227,304,101	521,501,331

		Invesco UK Gilt 1-5 Year UCITS ETF GBP	Invesco UK Gilts UCITS ETF GBP	Invesco MSCI World ESG Universal Screened UCITS ETF USD	Invesco MSCI Europe ESG Universal Screened UCITS ETF EUR	Invesco MSCI USA ESG Universal Screened UCITS ETF USD
	Notes					
Current Assets						
Financial assets at fair value through profit or						
loss	1(c)	28,687,385	30,455,131	161,967,898	265,430,898	1,355,810,949
Cash and cash equivalents	1(f)	412	1,117	61,203	20,774	_
Balances due from brokers	1(n)	-	_	32	_	_
Dividend income receivable	1(k)	2	28	152,989	290,693	883,030
Interest from financial assets at fair value						
through profit and loss receivable	1(m)	134,329	162,606	_	_	_
Accrued income and other receivables		1,329	1,168	-	-	
Total Current Assets		28,823,457	30,620,050	162,182,122	265,742,365	1,356,693,979
Current Liabilities						<u>.</u>
Financial liabilities at fair value through profit						
or loss	1(c)	_	_	_	_	(8,150)
Bank overdraft	1(f)	_	_	_	_	(347,363)
Balances due to brokers	1(n)	_	_	_	_	
Creditors (amounts falling due within one	( )					
year)		(1,381)	(1,490)	(26,184)	(35,930)	(106,637)
Total Current Liabilities (excluding Net Assets Attributable to Holders of	_	, , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , ,	, ,	,	<u> </u>
Redeemable Shares)	_	(1,381)	(1,490)	(26,184)	(35,930)	(462,150 <u>)</u>
Net Assets Attributable to Holders of Redeemable Shares	_	28,822,076	30,618,560	162,155,938	265,706,435	1,356,231,829

		Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF USD	Invesco MSCI Japan ESG Universal Screened UCITS ETF USD	Invesco MSCI EMU ESG Universal Screened UCITS ETF EUR	Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF EUR	Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF USD
	Notes					
Current Assets						
Financial assets at fair value through profit or						
loss	1(c)	5,818,146	82,316,586	1,008,862	4,146,139	59,624,414
Cash and cash equivalents	1(f)	_		-	_	
Balances due from brokers	1(n)		241			98,983
Dividend income receivable	1(k)	21,646	91,613	261	656	272,464
Interest from financial assets at fair value						
through profit and loss receivable	1(m)	_	_	-	_	_
Accrued income and other receivables			<del></del>	<del></del>		<del></del>
Total Current Assets		5,839,792	82,408,440	1,009,123	4,146,795	59,995,861
Current Liabilities						
Financial liabilities at fair value through profit						
or loss	1(c)	<del>.</del>	<del>.</del>		_	
Bank overdraft	1(f)	(4,629)	(113,276)	(54)	_	(79,164)
Balances due to brokers	1(n)	_	_	_	_	(125,014)
Creditors (amounts falling due within one		(0.50)	(40.004)	(100)	(50.4)	(0.000)
year)		(850)	(13,284)	(139)	(564)	(9,606)
Total Current Liabilities (excluding Net						
Assets Attributable to Holders of		(5.470)	(400 500)	(400)	(504)	(040 704)
Redeemable Shares)		(5,479)	(126,560)	(193)	(564)	(213,784)
Net Assets Attributable to Holders of Redeemable Shares		E 024 242	02 204 000	4 000 020	4 446 024	E0 702 077
Reueemable Shares		5,834,313	82,281,880	1,008,930	4,146,231	59,782,077

		Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF USD	Invesco Euro Government Bond UCITS ETF EUR	Invesco Euro Government Bond 1-3 Year UCITS ETF EUR	Invesco Euro Government Bond 3-5 Year UCITS ETF EUR	Invesco Euro Government Bond 5-7 Year UCITS ETF EUR
	Notes					
Current Assets						
Financial assets at fair value through profit or						
loss	1(c)	133,381,793	2,890,157	199,255,748	104,453,309	4,009,193
Cash and cash equivalents	1(f)	297,126	2,649	4,293	2,096	340
Balances due from brokers	1(n)		_	_	_	_
Dividend income receivable	1(k)	132,672	_	_	_	_
Interest from financial assets at fair value						
through profit and loss receivable	1(m)	_	26,219	819,127	263,521	14,252
Accrued income and other receivables	-	_	_	2,530	2,525	20
Total Current Assets		133,811,591	2,919,025	200,081,698	104,721,451	4,023,805
Current Liabilities						
Financial liabilities at fair value through profit						
or loss	1(c)	(2,174,030)	_	-	-	_
Bank overdraft	1(f)	_	_	_	_	_
Balances due to brokers	1(n)	-	-	-	-	-
Creditors (amounts falling due within one						
year)	_	(77,176)	(225)	(13,651)	(8,115)	(282)
Total Current Liabilities (excluding Net						
Assets Attributable to Holders of						
Redeemable Shares)	_	(2,251,206)	(225)	(13,651)	(8,115)	(282)
Net Assets Attributable to Holders of Redeemable Shares		131,560,385	2,918,800	200,068,047	104,713,336	4,023,523
		, ,	, ,		, , ,	

		Invesco Euro Government Bond 7-10 Year UCITS ETF EUR	Invesco MSCI China All Shares Stock Connect UCITS ETF USD	Invesco MSCI China Technology All Shares Stock Connect UCITS ETF USD	Invesco FTSE All Share ESG Climate UCITS ETF GBP	Invesco Global Clean Energy UCITS ETF USD
	Notes					
Current Assets						
Financial assets at fair value through profit or						
loss	1(c)	2,446,792	109,508,204	55,581,258	91,722,484	57,243,601
Cash and cash equivalents	1(f)	790	3,710,479	3,060,849	_	_
Balances due from brokers	1(n)	_	_	_	_	8,192,229
Dividend income receivable	1(k)	_	364,891	11,369	374,638	53,235
Interest from financial assets at fair value						
through profit and loss receivable	1(m)	4,246	_	_	_	_
Accrued income and other receivables			705	16		
Total Current Assets		2,451,828	113,584,279	58,653,492	92,097,122	65,489,065
Current Liabilities						
Financial liabilities at fair value through profit						
or loss	1(c)	-	_	_	-	_
Bank overdraft	1(f)	-	-	_	(350,040)	(33,456)
Balances due to brokers	1(n)	-	(3,541,957)	(4,073,073)	-	(8,417,807)
Creditors (amounts falling due within one						
year)		(199)	(26,847)	(17,944)	(9,178)	(29,671)
Total Current Liabilities (excluding Net						
Assets Attributable to Holders of						
Redeemable Shares)		(199)	(3,568,804)	(4,091,017)	(359,218)	(8,480,934 <u>)</u>
Net Assets Attributable to Holders of						
Redeemable Shares		2,451,629	110,015,475	54,562,475	91,737,904	57,008,131

		Invesco US Municipal Bond UCITS ETF USD	Invesco NASDAQ Next Generation 100 UCITS ETF USD	Invesco S&P 500 Equal Weight UCITS ETF USD	Invesco S&P 500 Low Volatility UCITS ETF USD	Invesco USD High Yield Corporate Bond ESG UCITS ETF USD
	Notes					
Current Assets						
Financial assets at fair value through profit or						
loss	1(c)	5,565,803	34,684,151	23,897,011	11,485,738	10,573,348
Cash and cash equivalents	1(f)	2,459	_	_	_	15,389
Balances due from brokers	1(n)	_	_	_	_	_
Dividend income receivable	1(k)	121	12,150	24,995	17,182	47
Interest from financial assets at fair value						
through profit and loss receivable	1(m)	63,412	_	_	_	182,513
Accrued income and other receivables		_	229	48	10	_
Total Current Assets		5,631,795	34,696,530	23,922,054	11,502,930	10,771,297
Current Liabilities						
Financial liabilities at fair value through profit						
or loss	1(c)	_	_	_	_	(2,129)
Bank overdraft	1(f)	_	(1,412,665)	(5,905)	(2,319)	
Balances due to brokers	1(n)	_				_
Creditors (amounts falling due within one	( )					
year)		(1,290)	(6,531)	(4,077)	(2,243)	(2,649)
Total Current Liabilities (excluding Net		,	, , ,	, , ,		, , , ,
Assets Attributable to Holders of						
Redeemable Shares)		(1,290)	(1,419,196)	(9,982)	(4,562)	(4,778)
Net Assets Attributable to Holders of		, , ,		· · · · · ·	, ,	, · · · ·
Redeemable Shares		5,630,505	33,277,334	23,912,072	11,498,368	10,766,519

		Invesco Solar Energy UCITS ETF USD	Invesco NASDAQ-100 ESG UCITS ETF USD	Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF EUR	Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF USD	Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF USD
	Notes					
Current Assets						
Financial assets at fair value through profit or						
loss	1(c)	32,536,464	62,216,304	1,606,675	1,476,852	1,435,466
Cash and cash equivalents	1(f)	_	_	4	341	
Balances due from brokers	1(n)	-	-	-	-	54
Dividend income receivable	1(k)	27,671	8,010	2,100	1,023	1,534
Interest from financial assets at fair value	47.					
through profit and loss receivable	1(m)	_	_	_	_	_
Accrued income and other receivables	-		-	4 000 770	4 470 040	4 407 054
Total Current Assets	_	32,564,135	62,224,314	1,608,779	1,478,216	1,437,054
Current Liabilities						
Financial liabilities at fair value through profit	4(-)					
or loss Bank overdraft	1(c)	(00)	(4 044 004)	_	_	(404)
Balances due to brokers	1(f)	(22)	(4,641,334)	_	_	(121)
Creditors (amounts falling due within one	1(n)	_	_	_	_	_
year)		(18,240)	(10,207)	(218)	(112)	(231)
Total Current Liabilities (excluding Net	_	(10,240)	(10,201)	(210)	(112)	(231)
Assets Attributable to Holders of						
Redeemable Shares)		(18,262)	(4,651,541)	(218)	(112)	(352)
Net Assets Attributable to Holders of	_	(10,202)	(4,001,041)	(210)	(112)	(332)
Redeemable Shares	_	32,545,873	57,572,773	1,608,561	1,478,104	1,436,702

	Invesco MSCI World ESG Climate Paris Aligned UCITS ETF USD	Emerging Markets ESG Climate Paris Aligned UCITS ETF* USD	Invesco Dow Jones Islamic Global Developed Markets UCITS ETF** USD
Notes			
1(c)	1,490,049	774,818	187,921,556
1(f)	606	24	423,203
1(n)	5		90
1(k)	1,570	2,170	114,814
1(m)	_	_	_
_	-	_	
_	1,492,230	777,290	188,459,663
1(c)	_	_	_
1(f)	_	_	_
1(n)	_	_	_
_	(241)	(70)	(64,143)
_	(241)	(70)	(64,143)
_	1,491,989	777,220	188,395,520
	1(c) 1(f) 1(n) 1(k) 1(m) -	World ESG   Climate   Paris Aligned   UCITS ETF   USD	World ESG   Climate   Paris Aligned   UCITS ETF   USD   USD

<sup>\*</sup> Fund launched on the 13 June 2022. \*\* Fund launched on the 7 January 2022.

#### **Statement of Financial Position** As at 31 December 2021

	Notes	Total EUR	Invesco Preferred Shares UCITS ETF USD	Invesco US IG Corporate Bond ESG UCITS ETF USD	Invesco EUR IG Corporate Bond ESG UCITS ETF EUR	Invesco Euro Corporate Hybrid Bond UCITS ETF EUR
Current Assets	140103					
Financial assets at fair value through profit or						
loss	1(c)	7.160.908.052	265,418,709	61,434,536	34,795,193	72,678,800
Cash and cash equivalents	1(f)	12,967,878	222,527	20,295	148,047	378,726
Balances due from brokers	1(n)	24,012,279	_	_	_	_
Dividend income receivable	1(k)	2,958,913	422,032	32	_	_
Interest from financial assets at fair value						
through profit and loss receivable	1(m)	28,534,490	_	495,961	281,618	1,133,939
Accrued income and other receivables	_	1,588,664	3,455	28	1,728	1,743
Total Current Assets	_	7,230,970,276	266,066,723	61,950,852	35,226,586	74,193,208
Current Liabilities						
Financial liabilities at fair value through profit						
or loss	1(c)	(1,313,737)	(7,276)	(6,322)	-	-
Bank overdraft	1(f)	(1,705,372)	-	-	_	-
Balances due to brokers	1(n)	(30,629,721)	_	_	_	_
Capital shares payable	1(s)	(14,869,338)	_	-	_	_
Creditors (amounts falling due within one		(4.054.000)	(400 400)	(0.070)	(0.004)	(00.770)
year)	-	(1,654,998)	(120,128)	(6,273)	(2,994)	(23,773)
Total Current Liabilities (excluding Net						
Assets Attributable to Holders of Redeemable Shares)	_	(50,173,166)	(127,404)	(12,595)	(2,994)	(23,773)
Net Assets Attributable to Holders of Redeemable Shares	_	7,180,797,110	265,939,319	61,938,257	35,223,592	74,169,435

		Invesco GBP Corporate Bond ESG UCITS ETF GBP	Invesco GBP Corporate Bond UCITS ETF GBP	Invesco Emerging Markets USD Bond UCITS ETF USD	Invesco Euro Floating Rate Note UCITS ETF* EUR	Invesco USD Floating Rate Note UCITS ETF* USD
	Notes					
Current Assets						
Financial assets at fair value through profit or						
loss	1(c)	30,186,780	99,180,316	35,982,382	-	-
Cash and cash equivalents	1(f)	4,647	22,767	_	_	_
Balances due from brokers	1(n)	-	_	202,056	-	_
Dividend income receivable Interest from financial assets at fair value	1(k)	5	7	12	_	_
through profit and loss receivable	1(m)	402,607	1,267,336	494,342		
Accrued income and other receivables	1(111)	402,007	1,207,330	361	_	_
Total Current Assets		30,594,039	100,470,597	36,679,153		
Current Liabilities		30,334,033	100,470,337	30,079,133		
Financial liabilities at fair value through profit						
or loss	1(c)	_	_	(317)	_	_
Balances due to brokers	1(n)	-	_	(204,976)	_	_
Creditors (amounts falling due within one year)		(2,715)	(9,144)	(8,381)		
Total Current Liabilities (excluding Net		(2,113)	(3,144)	(0,301)		
Assets Attributable to Holders of						
Redeemable Shares)		(2,715)	(9,144)	(213,674)		
Net Assets Attributable to Holders of Redeemable Shares		30,591,324	100,461,453	36,465,479	_	_

<sup>\*</sup> Funds closed on the 5 May 2021.

		Invesco AT1 Capital Bond UCITS ETF USD	Invesco Variable Rate Preferred Shares UCITS ETF USD	Invesco US Treasury Bond UCITS ETF USD	Invesco US Treasury Bond 0-1 Year UCITS ETF USD	Invesco US Treasury Bond 1-3 Year UCITS ETF USD
	Notes					
Current Assets						
Financial assets at fair value through profit or						
loss	1(c)	1,493,484,627	18,225,869	894,320,006	4,991,982	101,919,695
Cash and cash equivalents	1(f)	9,984,867	6,561	399,623	1,390	52,808
Balances due from brokers	1(n)	· -	_	· –	187,157	· –
Dividend income receivable	1(k)	59	12,986	5	1	2
Interest from financial assets at fair value	. ,					
through profit and loss receivable	1(m)	20,610,556	133,540	3,353,154	17,780	275,369
Accrued income and other receivables	` '	27,785	2,387	8,350	40	1,753
Total Current Assets	_	1,524,107,894	18,381,343	898,081,138	5,198,350	102,249,627
Current Liabilities	-					
Financial liabilities at fair value through profit						
or loss	1(c)	(797,229)	_	(91,509)	_	(468)
Balances due to brokers	1(n)	(21,583,486)	_	· · · · ·	(207,378)	(622,944)
Creditors (amounts falling due within one	. ,	,			, , ,	, ,
year)		(531,049)	(8,243)	(39,843)	(346)	(6,578)
Total Current Liabilities (excluding Net	_					
Assets Attributable to Holders of						
Redeemable Shares)		(22,911,764)	(8,243)	(131,352)	(207,724)	(629,990)
Net Assets Attributable to Holders of	_					
Redeemable Shares	-	1,501,196,130	18,373,100	897,949,786	4,990,626	101,619,637

		Invesco US Treasury Bond 3-7 Year UCITS ETF USD	Invesco US Treasury Bond 7-10 Year UCITS ETF USD	Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF EUR	Invesco MDAX® UCITS ETF EUR	Invesco CoinShares Global Blockchain UCITS ETF* USD
	Notes					
Current Assets						
Financial assets at fair value through profit or						
loss	1(c)	68,935,015	469,648,549	79,426,654	298,439,362	879,036,644
Cash and cash equivalents	1(f)	45,489	-	-	-	201,358
Balances due from brokers	1(n)	-	-	-	-	16,864,296
Dividend income receivable	1(k)	1	18	33,984	-	1,069,335
Interest from financial assets at fair value						
through profit and loss receivable	1(m)	228,010	1,816,776	_	<del></del>	<del>.</del>
Accrued income and other receivables	_	2,000	10,763	_	15,052	1,722,586
Total Current Assets	_	69,210,515	471,476,106	79,460,638	298,454,414	898,894,219
Current Liabilities						
Financial liabilities at fair value through profit						
or loss	1(c)	(11,650)	(327,841)	_	_	_
Bank overdraft	1(f)	_	(1,166,974)	(120)	(56,167)	<del>.</del>
Capital shares payable	1(s)	_	-	_	-	(16,909,261)
Creditors (amounts falling due within one			/ /	/		/
year)	_	(4,797)	(33,177)	(20,395)	(45,497)	(539,362)
Total Current Liabilities (excluding Net						
Assets Attributable to Holders of						
Redeemable Shares)	-	(16,447)	(1,527,992)	(20,515)	(101,664)	(17,448,623)
Net Assets Attributable to Holders of Redeemable Shares		69,194,068	469,948,114	79,440,123	298,352,750	881,445,596

<sup>\*</sup> Effective 29 October 2021, the Fund name changed from Invesco Elwood Global Blockchain UCITS ETF to Invesco CoinShares Global Blockchain UCITS ETF.

	Notes	Invesco UK Gilt 1-5 Year UCITS ETF GBP	Invesco UK Gilts UCITS ETF GBP	Invesco MSCI World ESG Universal Screened UCITS ETF USD	Invesco MSCI Europe ESG Universal Screened UCITS ETF EUR	Invesco MSCI USA ESG Universal Screened UCITS ETF USD
O	Notes					
Current Assets						
Financial assets at fair value through profit or	4/->	47 400 500	22 005 500	474 000 007	040 407 504	4 000 440 450
loss	1(c)	17,136,522	33,085,562	171,960,387	242,437,504	1,633,413,152
Cash and cash equivalents	1(f)	702	_	22,876	571,929	293,413
Balances due from brokers	1(n)	_	_	33	-	750.047
Dividend income receivable	1(k)	_	_	98,173	114,517	758,917
Interest from financial assets at fair value	47.	70.054	454.000			
through profit and loss receivable	1(m)	76,251	151,222	_	-	_
Accrued income and other receivables	_	258	453			<del></del>
Total Current Assets	_	17,213,733	33,237,237	172,081,469	243,123,950	1,634,465,482
Current Liabilities						
Bank overdraft	1(f)	_	(120,083)	_	_	_
Balances due to brokers	1(n)	-	-	_	(565,589)	_
Creditors (amounts falling due within one						
year)	_	(944)	(1,944)	(28,409)	(30,081)	(128,106)
Total Current Liabilities (excluding Net						
Assets Attributable to Holders of						
Redeemable Shares)		(944)	(122,027)	(28,409)	(595,670)	(128,106)
Net Assets Attributable to Holders of						
Redeemable Shares	_	17,212,789	33,115,210	172,053,060	242,528,280	1,634,337,376

		Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF* USD	Invesco MSCI Japan ESG Universal Screened UCITS ETF* USD	Invesco MSCI EMU ESG Universal Screened UCITS ETF** EUR	Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF** EUR	Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF*** USD
	Notes					
Current Assets						
Financial assets at fair value through profit or						
loss	1(c)	2,195,122	106,041,983	1,264,119	3,831,511	66,199,382
Cash and cash equivalents	1(f)	_	_	_	_	82,426
Balances due from brokers	1(n)	12	211	_	_	_
Dividend income receivable	1(k)	2,677	85,806	45	86	99,692
Total Current Assets		2,197,811	106,128,000	1,264,164	3,831,597	66,381,500
Current Liabilities						
Bank overdraft	1(f)	(3,696)	(8)	_	(4)	_
Creditors (amounts falling due within one	( )	(-,,	(-)		( )	
year)		(593)	(16,609)	(179)	(541)	(11,312)
Total Current Liabilities (excluding Net			, ,		X- 1	<u> </u>
Assets Attributable to Holders of						
Redeemable Shares)		(4,289)	(16,617)	(179)	(545)	(11,312)
Net Assets Attributable to Holders of		( .,	(10,011)	(1.14)	(0.0)	( · · · , • · - <u>/</u>
Redeemable Shares		2,193,522	106,111,383	1,263,985	3,831,052	66,370,188

<sup>\*</sup> Funds launched on the 8 January 2021. \*\* Funds launched on the 10 March 2021. \*\*\* Fund launched on the 7 July 2021.

	Notes	Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF USD	Invesco Euro Government Bond UCITS ETF EUR	Invesco Euro Government Bond 1-3 Year UCITS ETF EUR	Invesco Euro Government Bond 3-5 Year UCITS ETF EUR	Invesco Euro Government Bond 5-7 Year UCITS ETF EUR
O	Notes					
Current Assets						
Financial assets at fair value through profit or	44.5	050 400 004	5 000 00 <del>7</del>	54 400 050	00.050.450	0.004.077
loss	1(c)	252,122,904	5,228,227	54,469,956	90,258,453	2,984,377
Cash and cash equivalents	1(f)	515,597	1,400	2,627	495	
Balances due from brokers	1(n)	2,203,013	_	-	-	110,158
Dividend income receivable	1(k)	170,424	_	_	_	_
Interest from financial assets at fair value						
through profit and loss receivable	1(m)	_	48,212	299,436	202,173	11,252
Accrued income and other receivables		_	_	37	1,096	5
Total Current Assets	_	255,011,938	5,277,839	54,772,056	90,462,217	3,105,792
Current Liabilities						
Financial liabilities at fair value through profit						
or loss	1(c)	(251,103)	_	_	_	_
Bank overdraft	1(f)	_	_	_	_	(317)
Balances due to brokers	1(n)	(2,188,002)	_	_	_	_
Creditors (amounts falling due within one						
year)		(132,931)	(440)	(4,420)	(7,445)	(325)
Total Current Liabilities (excluding Net	-					
Assets Attributable to Holders of						
Redeemable Shares)		(2,572,036)	(440)	(4,420)	(7,445)	(642)
Net Assets Attributable to Holders of	-					
Redeemable Shares		252,439,902	5,277,399	54,767,636	90,454,772	3,105,150

	Notes	Invesco Euro Government Bond 7-10 Year UCITS ETF EUR	Invesco MSCI China All Shares Stock Connect UCITS ETF* USD	Invesco MSCI China Technology All Shares Stock Connect UCITS ETF** USD	Invesco FTSE All Share ESG Climate UCITS ETF*** GBP	Invesco Global Clean Energy UCITS ETF* USD
Current Assets						
Financial assets at fair value through profit or						
loss	1(c)	2,807,221	44,379,997	21,761,516	105,164,362	46,337,337
Cash and cash equivalents	1(f)	_	1,576,334	_	_	_
Balances due from brokers	1(n)	_	1,289	_	_	7,723,182
Dividend income receivable	1(k)	-	2,928	6	311,216	15,466
Interest from financial assets at fair value						
through profit and loss receivable	1(m)	4,761	-	-	-	-
Accrued income and other receivables		_	260	_	_	
Total Current Assets		2,811,982	45,960,808	21,761,522	105,475,578	54,075,985
Current Liabilities						
Bank overdraft	1(f)	(211)	<u>-</u>	_	(300,659)	(8,358)
Balances due to brokers	1(n)	-	(1,541,427)	_	_	(7,840,413)
Creditors (amounts falling due within one		/>				
year)		(250)	(13,202)	(9,384)	(11,171)	(24,784)
Total Current Liabilities (excluding Net						
Assets Attributable to Holders of		(404)	(4 554 000)	(0.004)	(044.000)	(7.070.555)
Redeemable Shares)		(461)	(1,554,629)	(9,384)	(311,830)	(7,873,555)
Net Assets Attributable to Holders of Redeemable Shares	:	2,811,521	44,406,179	21,752,138	105,163,748	46,202,430

<sup>\*</sup> Funds launched on the 1 March 2021. \*\* Fund launched on the 11 June 2021. \*\*\* Fund launched on the 10 March 2021.

# Statement of Financial Position (continued) As at 31 December 2021

		Invesco US Municipal Bond UCITS ETF* USD	Invesco NASDAQ Next Generation 100 UCITS ETF** USD	Invesco S&P 500 Equal Weight UCITS ETF*** USD	Invesco S&P 500 Low Volatility UCITS ETF**** USD	Invesco USD High Yield Corporate Bond ESG UCITS ETF***** USD
	Notes					
Current Assets						
Financial assets at fair value through profit or						
loss	1(c)	6,609,971	38,854,166	13,248,324	4,581,723	11,668,701
Cash and cash equivalents	1(f)	26,573	_	_	1,579	_
Dividend income receivable	1(k)	11	11,065	12,036	4,950	14
Interest from financial assets at fair value						
through profit and loss receivable	1(m)	37,139	-	-	-	163,333
Accrued income and other receivables		_	434	157	53	
Total Current Assets		6,673,694	38,865,665	13,260,517	4,588,305	11,832,048
Current Liabilities						
Financial liabilities at fair value through profit						
or loss	1(c)	_	_	_	_	(254)
Bank overdraft	1(f)	_	(2,567)	(7,825)	_	(106,400)
Creditors (amounts falling due within one						
year)		(1,700)	(8,575)	(2,525)	(998)	(3,105)
Total Current Liabilities (excluding Net						
Assets Attributable to Holders of						
Redeemable Shares)		(1,700)	(11,142)	(10,350)	(998)	(109,759)
Net Assets Attributable to Holders of Redeemable Shares		6,671,994	38,854,523	13,250,167	4,587,307	11,722,289

<sup>\*</sup> Fund launched on the 10 February 2021.
\*\* Fund launched on the 22 March 2021.
\*\*\* Fund launched on the 6 April 2021.
\*\*\*\* Fund launched on the 13 July 2021.
\*\*\*\*\* Fund launched on the 7 July 2021.

The accompanying notes form an integral part of the Financial Statements.

# Statement of Financial Position (continued) As at 31 December 2021

		Invesco Solar Energy UCITS ETF* USD	Invesco NASDAQ-100 ESG UCITS ETF** USD	Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF*** EUR	Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF*** USD	Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF*** USD
0	Notes					
Current Assets Financial assets at fair value through profit or						
loss	1(c)	12,120,865	13,639,659	1,989,689	1,995,355	1,927,611
Cash and cash equivalents	1(f)	_	_	_	330	_
Dividend income receivable	1(k)	1,879	1,815	312	939	1,294
Accrued income and other receivables	_	2,648		-	-	
Total Current Assets	_	12,125,392	13,641,474	1,990,001	1,996,624	1,928,905
Current Liabilities						
Bank overdraft	1(f)	(7,313)	(1,609)	(82)	_	_
Creditors (amounts falling due within one						
year)	_	(7,500)	(3,016)	(231)	(131)	(243)
Total Current Liabilities (excluding Net Assets Attributable to Holders of						
Redeemable Shares)	_	(14,813)	(4,625)	(313)	(131)	(243)
Net Assets Attributable to Holders of						
Redeemable Shares	_	12,110,579	13,636,849	1,989,688	1,996,493	1,928,662

<sup>\*</sup> Fund launched on the 2 August 2021.
\*\* Fund launched on the 25 October 2021.
\*\*\* Funds launched on the 6 December 2021.

# Statement of Financial Position (continued) As at 31 December 2021

	Invesco MSCI World ESG Climate Paris Aligned UCITS ETF* USD
Notes	
Current Assets	
Financial assets at fair value through profit or	
loss 1(c)	1,989,099
Cash and cash equivalents 1(f)	237
Dividend income receivable 1(k)	1,037
Total Current Assets	1,990,373
Current Liabilities	
Creditors (amounts falling due within one	
year)	(275)
Total Current Liabilities (excluding Net	
Assets Attributable to Holders of	
Redeemable Shares)	(275)
Net Assets Attributable to Holders of	
Redeemable Shares	1,990,098

<sup>\*</sup> Fund launched on the 6 December 2021.

		Total EUR	Invesco Preferred Shares UCITS ETF USD	Invesco US IG Corporate Bond ESG UCITS ETF* USD		Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF*** EUR
	Notes					
Income						
Dividend income	1(k)	48,892,735	6,957,322	203	_	_
Interest income	1(m)	3,097	2		=	_
Securities lending income	1(t)	2,019,911	16,924	57	127	_
Interest from financial assets at fair value						
through profit and loss	1(m)	56,778,213	-	240,110	134,206	12,978
Net (losses)/gains on financial assets and						
financial liabilities at fair value through profit or	•	(4 007 540 704)	(40 770 044)	(4.407.000)	(4.007.440)	101 100
loss	3	(1,837,542,721)	(49,772,314)	(4,127,992)	(4,697,413)	104,103
Total investment (expense)/income		(1,729,848,765)	(42,798,066)	(3,887,622)	(4,563,080)	117,081
Operating expenses	1(e)	(9,269,101)	(589,470)	(9,838)	(17,879)	(903)
Net (expense)/income		(1,739,117,866)	(43,387,536)	(3,897,460)	(4,580,959)	116,178
Finance costs						
Distributions	1(j)	(48,046,264)	(3,849,541)	(169,471)	(102,732)	_
Interest expense	1(m)	(49,113)	(63)	(270)	(1,055)	_
(Loss)/Profit for the financial period before						
taxation		(1,787,213,243)	(47,237,140)	(4,067,201)	(4,684,746)	116,178
Non-reclaimable withholding tax	1(r)	(5,930,812)	(739,078)	85	-	
(Loss)/Profit for the financial period		(1,793,144,055)	(47,976,218)	(4,067,116)	(4,684,746)	116,178
(Decrease)/Increase in assets attributable to holders of redeemable participating		(4.700.444.055)	(47.070.040)	(4.007.440)	(4 004 740)	440.470
Shares from operations		(1,793,144,055)	(47,976,218)	(4,067,116)	(4,684,746)	116,178

<sup>\*</sup>Effective 28 February 2022, the Fund name changed from Invesco USD Corporate Bond UCITS ETF to Invesco US IG Corporate Bond ESG UCITS

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2022.

<sup>\*\*</sup>Effective 2 May 2022, the Fund name changed from Invesco Euro Corporate Bond UCITS ETF to Invesco EUR IG Corporate Bond ESG UCITS ETF.

<sup>\*\*\*</sup>Fund launched on the 22 June 2022.

		Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF* EUR	Invesco Euro Corporate Hybrid Bond UCITS ETF EUR	Invesco GBP Corporate Bond ESG UCITS ETF GBP	Invesco GBP Corporate Bond UCITS ETF GBP	Invesco Emerging Markets USD Bond UCITS ETF USD
	Notes					
Income						
Dividend income	1(k)	_	-	294	791	411
Interest income	1(m)	_	1	2	3	39
Securities lending income	1(t)	_	10,700	_	364	1,338
Interest from financial assets at fair value						
through profit and loss	1(m)	5,547	712,492	265,678	872,638	537,855
Net gains/(losses) on financial assets and						
financial liabilities at fair value through profit or						
loss	3 _	46,926	(13,092,189)	(4,128,674)	(13,473,650)	(5,626,617)
Total investment income/(expense)	_	52,473	(12,368,996)	(3,862,700)	(12,599,854)	(5,086,974)
Operating expenses	1(e)	(352)	(118,738)	(12,425)	(40,204)	(29,079)
Net income/(expense)	_	52,121	(12,487,734)	(3,875,125)	(12,640,058)	(5,116,053)
Finance costs	_					
Distributions	1(j)	_	(336,422)	(250,315)	(836,371)	(449,468)
Interest expense	1(m)	_	(1,065)	(19)	(197)	(30)
Profit/(Loss) for the financial period before	_					
taxation		52,121	(12,825,221)	(4,125,459)	(13,476,626)	(5,565,551)
Non-reclaimable withholding tax	1(r)	_	_	_	_	
Profit/(Loss) for the financial period	-	52,121	(12,825,221)	(4,125,459)	(13,476,626)	(5,565,551)
Increase/(Decrease) in assets attributable to holders of redeemable participating	-			,,,,,		
Shares from operations	=	52,121	(12,825,221)	(4,125,459)	(13,476,626)	(5,565,551)

<sup>\*</sup>Fund launched on the 22 June 2022.

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2022.

		Invesco AT1 Capital Bond UCITS ETF USD	Invesco Variable Rate Preferred Shares UCITS ETF USD	Invesco US Treasury Bond UCITS ETF USD	Invesco US Treasury Bond 0-1 Year UCITS ETF USD	Invesco US Treasury Bond 1-3 Year UCITS ETF USD
	Notes					
Income						
Dividend income	1(k)	19,846	109,255	1,482	44	573
Interest income	1(m)	2,928	2	9	_	_
Securities lending income	1(t)	302,152	3,858	123,439	14	8,663
Interest from financial assets at fair value						
through profit and loss	1(m)	33,405,610	305,103	7,071,194	24,251	1,615,553
Net losses on financial assets and financial						
liabilities at fair value through profit or loss	3	(294,812,271)	(2,575,319)	(122,771,097)	(198,217)	(14,656,336)
Total investment expense		(261,081,735)	(2,157,101)	(115,574,973)	(173,908)	(13,031,547)
Operating expenses	1(e)	(2,479,122)	(40,496)	(331,115)	(2,406)	(65,491)
Net expense		(263,560,857)	(2,197,597)	(115,906,088)	(176,314)	(13,097,038)
Finance costs	•				•	
Distributions	1(j)	(19,506,289)	(300,805)	(6,954,594)	(11,553)	(917,048)
Interest expense	1(m)	(8,971)	(14)	(155)	(2)	(1,690)
Loss for the financial period before						-
taxation		(283,076,117)	(2,498,416)	(122,860,837)	(187,869)	(14,015,776)
Non-reclaimable withholding tax	1(r)	_	(40,610)	_	_	_
Loss for the financial period		(283,076,117)	(2,539,026)	(122,860,837)	(187,869)	(14,015,776)
Decrease in assets attributable to holders	•	. , , , ,	, , , ,	, , , ,	·	, , , ,
of redeemable participating Shares from						
operations		(283,076,117)	(2,539,026)	(122,860,837)	(187,869)	(14,015,776)

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2022.

		Invesco US Treasury Bond 3-7 Year UCITS ETF USD	Invesco US Treasury Bond 7-10 Year UCITS ETF USD	Europe ESG Leaders Catholic Principles UCITS ETF EUR	Invesco MDAX® UCITS ETF EUR	Invesco CoinShares Global Blockchain UCITS ETF USD
	Notes					
Income						
Dividend income	1(k)	183	4,111	1,012,615	5,245,958	7,596,253
Interest income	1(m)	1	5	3	1	_
Securities lending income	1(t)	9,809	182,650	_	117,542	1,384,922
Interest from financial assets at fair value						
through profit and loss	1(m)	621,916	15,288,616	-	-	-
Net losses on financial assets and financial						
liabilities at fair value through profit or loss	3	(11,461,670)	(215,107,703)	(13,593,529)	(85,846,335)	(399,364,540)
Total investment expense		(10,829,761)	(199,632,321)	(12,580,911)	(80,482,834)	(390,383,365)
Operating expenses	1(e)	(34,637)	(574,698)	(78,024)	(253,262)	(2,419,938)
Net expense		(10,864,398)	(200,207,019)	(12,658,935)	(80,736,096)	(392,803,303)
Finance costs						
Distributions	1(j)	(641,408)	(15,987,196)	(757,123)	_	_
Interest expense	1(m)	(31)	(473)	(156)	(1,286)	(20,185)
Loss for the financial period before	•					
taxation		(11,505,837)	(216,194,688)	(13,416,214)	(80,737,382)	(392,823,488)
Non-reclaimable withholding tax	1(r)	-	-	(114,665)	(669,407)	(939,415)
Loss for the financial period		(11,505,837)	(216,194,688)	(13,530,879)	(81,406,789)	(393,762,903)
Decrease in assets attributable to holders	•		•	•	•	
of redeemable participating Shares from						
operations		(11,505,837)	(216,194,688)	(13,530,879)	(81,406,789)	(393,762,903)

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2022.

		Invesco UK Gilt 1-5 Year UCITS ETF GBP	Invesco UK Gilts UCITS ETF GBP	Invesco MSCI World ESG Universal Screened UCITS ETF USD	Invesco MSCI Europe ESG Universal Screened UCITS ETF EUR	Invesco MSCI USA ESG Universal Screened UCITS ETF USD
	Notes					
Income						
Dividend income	1(k)	8	133	2,226,117	6,128,645	11,379,892
Interest income	1(m)	_	1	33	19	2
Securities lending income	1(t)	4,394	4,541	-	-	_
Interest from financial assets at fair value						
through profit and loss	1(m)	61,550	178,428	-	-	_
Net losses on financial assets and financial						
liabilities at fair value through profit or loss	3	(585,680)	(5,278,263)	(47,711,349)	(50,611,201)	(411,984,693 <u>)</u>
Total investment expense	_	(519,728)	(5,095,160)	(45,485,199)	(44,482,537)	(400,604,799)
Operating expenses	1(e)	(6,223)	(9,339)	(173,783)	(195,274)	(681,558)
Net expense	_	(525,951)	(5,104,499)	(45,658,982)	(44,677,811)	(401,286,357)
Finance costs						
Distributions	1(j)	(52,756)	(13,889)	_	_	(360)
Interest expense	1(m)	(31)	(386)	(108)	(2,820)	(2,131)
Loss for the financial period before	_					
taxation		(578,738)	(5,118,774)	(45,659,090)	(44,680,631)	(401,288,848)
Non-reclaimable withholding tax	1(r)	-	-	(291,461)	(772,806)	(1,602,598)
Loss for the financial period		(578,738)	(5,118,774)	(45,950,551)	(45,453,437)	(402,891,446)
Decrease in assets attributable to holders of redeemable participating Shares from						
operations	_	(578,738)	(5,118,774)	(45,950,551)	(45,453,437)	(402,891,446)

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2022.

	Notes	Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF USD	Invesco MSCI Japan ESG Universal Screened UCITS ETF USD	Invesco MSCI EMU ESG Universal Screened UCITS ETF EUR	Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF EUR	Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF USD
Income						
Dividend income	1(k)	63,471	1,297,029	28,746	95,131	819,867
Interest income	1(m)	_	_	_	_	1
Interest from financial assets at fair value						
through profit and loss	1(m)	_	-	-	_	10,528
Net losses on financial assets and financial	_	/	/ / /	/·		
liabilities at fair value through profit or loss	3	(750,303)	(23,064,986)	(279,805)	(824,449)	(12,913,429)
Total investment expense		(686,832)	(21,767,957)	(251,059)	(729,318)	(12,083,033)
Operating expenses	1(e)	(3,245)	(90,218)	(886)	(2,947)	(60,288)
Net expense		(690,077)	(21,858,175)	(251,945)	(732,265)	(12,143,321)
Finance costs						
Distributions	1(j)	-	-	-	-	-
Interest expense	1(m)	(25)	(2,721)	-	(24)	(1,482)
Loss for the financial period before						
taxation		(690,102)	(21,860,896)	(251,945)	(732,289)	(12,144,803 <u>)</u>
Non-reclaimable withholding tax	1(r)	(1,968)	(194,504)	(3,110)	(14,796)	(100,438)
Loss for the financial period		(692,070)	(22,055,400)	(255,055)	(747,085)	(12,245,241)
Decrease in assets attributable to holders						
of redeemable participating Shares from						
operations		(692,070)	(22,055,400)	(255,055)	(747,085)	(12,245,241)

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2022.

		Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF USD	Invesco Euro Government Bond UCITS ETF EUR	Invesco Euro Government Bond 1-3 Year UCITS ETF EUR	Invesco Euro Government Bond 3-5 Year UCITS ETF EUR	Invesco Euro Government Bond 5-7 Year UCITS ETF EUR
	Notes					
Income						
Dividend income	1(k)	3,367,197	-	-	-	-
Interest income	1(m)	3	_	_	_	_
Securities lending income	1(t)	_	1	2,193	12,265	47
Interest from financial assets at fair value				/ /	<b>,</b>	
through profit and loss	1(m)	_	1,490	(62,845)	(77,725)	862
Net losses on financial assets and financial		(50.754.044)	(400.004)	(4.004.000)	(5.450.540)	(000 100)
liabilities at fair value through profit or loss	3	(52,751,944)	(426,334)	(1,391,633)	(5,450,518)	(283,186)
Total investment expense	_	(49,384,744)	(424,843)	(1,452,285)	(5,515,978)	(282,277)
Operating expenses	1(e)	(624,917)	(1,752)	(41,090)	(48,503)	(1,544)
Net expense	_	(50,009,661)	(426,595)	(1,493,375)	(5,564,481)	(283,821)
Finance costs						
Distributions	1(j)	_	_	_	_	_
Interest expense	1(m)	(3,727)		(50)	(29)	
Loss for the financial period before						
taxation	_	(50,013,388)	(426,595)	(1,493,425)	(5,564,510)	(283,821)
Non-reclaimable withholding tax	1(r)	(422,481)	-	-	_	_
Loss for the financial period		(50,435,869)	(426,595)	(1,493,425)	(5,564,510)	(283,821)
Decrease in assets attributable to holders of redeemable participating Shares from	-	•	•			<u> </u>
operations	-	(50,435,869)	(426,595)	(1,493,425)	(5,564,510)	(283,821)

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2022.

				Invesco MSCI China		
		Invesco Euro Government Bond 7-10 Year UCITS ETF EUR	Invesco MSCI China All Shares Stock Connect UCITS ETF USD	Technology All Shares Stock Connect UCITS ETF USD	Invesco FTSE All Share ESG Climate UCITS ETF GBP	Invesco Global Clean Energy UCITS ETF USD
	Notes					
Income						
Dividend income	1(k)	-	1,043,999	125,950	1,777,907	237,147
Interest income	1(m)	-	_	3	2	_
Securities lending income	1(t)	-	3,706	147	-	_
Interest from financial assets at fair value						
through profit and loss	1(m)	2,716	_	_	_	_
Net losses on financial assets and financial						
liabilities at fair value through profit or loss	3	(361,301)	(9,779,645)	(2,650,701)	(7,578,885)	(16,276,911)
Total investment expense		(358,585)	(8,731,940)	(2,524,601)	(5,800,976)	(16,039,764 <u>)</u>
Operating expenses	1(e)	(1,307)	(138,329)	(79,079)	(56,842)	(155,692)
Net expense	_	(359,892)	(8,870,269)	(2,603,680)	(5,857,818)	(16,195,456)
Finance costs						
Distributions	1(j)	_	_	_	(400,972)	_
Interest expense	1(m)	_	(674)	(159)	(1,404)	(109)
Loss for the financial period before	-					
taxation		(359,892)	(8,870,943)	(2,603,839)	(6,260,194)	(16,195,565)
Non-reclaimable withholding tax	1(r)	-	(82,151)	(5,477)	(4,175)	(24,859)
Loss for the financial period		(359,892)	(8,953,094)	(2,609,316)	(6,264,369)	(16,220,424)
Decrease in assets attributable to holders	-	, ,	•	•	•	<u> </u>
of redeemable participating Shares from						
operations		(359,892)	(8,953,094)	(2,609,316)	(6,264,369)	(16,220,424)

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2022.

		Invesco US Municipal Bond UCITS ETF USD	Invesco NASDAQ Next Generation 100 UCITS ETF USD	Invesco S&P 500 Equal Weight UCITS ETF USD	Invesco S&P 500 Low Volatility UCITS ETF USD	Invesco USD High Yield Corporate Bond ESG UCITS ETF USD
	Notes					
Income						
Dividend income	1(k)	358	131,169	201,704	107,687	318
Interest income	1(m)	_	-	-	2	2
Securities lending income	1(t)	_	1,588	247	56	_
Interest from financial assets at fair value						
through profit and loss	1(m)	89,846	-	_	-	262,793
Net losses on financial assets and financial	_					
liabilities at fair value through profit or loss	3	(1,041,082)	(12,273,127)	(4,150,331)	(714,278)	(2,370,013)
Total investment expense		(950,878)	(12,140,370)	(3,948,380)	(606,533)	(2,106,900 <u>)</u>
Operating expenses	1(e)	(8,287)	(42,030)	(20,791)	(10,366)	(15,137)
Net expense		(959,165)	(12,182,400)	(3,969,171)	(616,899)	(2,122,037)
Finance costs						
Distributions	1(j)	(82,324)	_	(78,029)	_	(242,708)
Interest expense	1(m)		(47)	(50)	(15)	(672)
Loss for the financial period before						
taxation		(1,041,489)	(12,182,447)	(4,047,250)	(616,914)	(2,365,417)
Non-reclaimable withholding tax	1(r)		(15,621)	(27,600)	(15,050)	
Loss for the financial period		(1,041,489)	(12,198,068)	(4,074,850)	(631,964)	(2,365,417)
Decrease in assets attributable to holders of redeemable participating Shares from						
operations		(1,041,489)	(12,198,068)	(4,074,850)	(631,964)	(2,365,417)

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2022.

		Invesco Solar Energy UCITS ETF USD	Invesco NASDAQ-100 ESG UCITS ETF USD	Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF EUR	Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF USD	Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF USD
	Notes					
Income						
Dividend income	1(k)	78,094	130,967	36,392	10,354	15,970
Interest income	1(m)	-	132	-	-	-
Securities lending income	1(t)	_	_	_	_	_
Interest from financial assets at fair value						
through profit and loss	1(m)	-	-	-	-	-
Net losses on financial assets and financial						
liabilities at fair value through profit or loss	3 _	(498,170)	(12,583,356)	(410,834)	(526,504)	(503,974)
Total investment expense	_	(420,076)	(12,452,257)	(374,442)	(516,150)	(488,004)
Operating expenses	1(e)	(78,987)	(37,344)	(1,393)	(746)	(1,561)
Net expense		(499,063)	(12,489,601)	(375,835)	(516,896)	(489,565)
Finance costs	_					
Distributions	1(j)	_	_	_	_	_
Interest expense	1(m)	(45)	(6)	(58)	_	_
Loss for the financial period before						
taxation		(499,108)	(12,489,607)	(375,893)	(516,896)	(489,565)
Non-reclaimable withholding tax	1(r)	(4,439)	(19,199)	(5,234)	(1,493)	(2,395)
Loss for the financial period		(503,547)	(12,508,806)	(381,127)	(518,389)	(491,960)
Decrease in assets attributable to holders of redeemable participating Shares from operations	_	(503,547)	(12.508.806)	(381,127)	(518,389)	(491,960)
	_	(300,0)	(:=,:00,000)	\=0.,.=./	(3.0,000)	(101,000)

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2022.

Interest income			Invesco MSCI World ESG Climate Paris Aligned UCITS ETF USD	Emerging Markets ESG Climate Paris Aligned UCITS ETF* USD	Jones Islamic Global Developed Markets UCITS ETF** USD
Dividend income   1(k)   17,413   2,562   1,469,77     Interest income   1(m)   -   -   18     Securities lending income   1(t)   -   -     Interest from financial assets at fair value through profit and loss   1(m)   -   -     Net losses on financial assets and financial liabilities at fair value through profit or loss   3   (511,450)   (9,052)   (41,031,011     Total investment expense   1(e)   (1,594)   (71)   (333,620     Net expense   (495,631)   (6,561)   (39,894,680     Finance costs   Distributions   1(j)   -   -     Interest expense   1(m)   (1)   -   (33,630     Contact		Notes			
Interest income	come				
Securities lending income	vidend income	1(k)	17,413	2,562	1,469,771
Interest from financial assets at fair value through profit and loss	erest income	1(m)	_	_	184
through profit and loss         1(m)         -         -           Net losses on financial assets and financial liabilities at fair value through profit or loss         3         (511,450)         (9,052)         (41,031,019)           Total investment expense         (494,037)         (6,490)         (39,561,061)           Operating expenses         1(e)         (1,594)         (71)         (333,620)           Net expense         (495,631)         (6,561)         (39,894,680)           Finance costs         5         5         5         5           Distributions         1(j)         -         -         -           Interest expense         1(m)         (1)         -         (32,200)		1(t)	_	_	_
Net losses on financial assets and financial liabilities at fair value through profit or loss         3         (511,450)         (9,052)         (41,031,015)           Total investment expense         (494,037)         (6,490)         (33,561,061)           Operating expenses         1(e)         (1,594)         (71)         (333,620)           Net expense         (495,631)         (6,561)         (39,894,680)           Finance costs         5         5         5           Distributions         1(j)         -         -           Interest expense         1(m)         (1)         -         (32,200)					
Idabilities at fair value through profit or loss   3   (511,450)   (9,052)   (41,031,015)     Total investment expense   (494,037)   (6,490)   (39,561,060)     Operating expenses   1(e)   (1,594)   (71)   (333,620)     Net expense   (495,631)   (6,561)   (39,894,680)     Finance costs                                 Interest expense   1(m)   (1)                                   Interest expense   1(m)   (1)                                   Total investment expense   3   (494,037)   (6,490)   (39,561,060)     Interest expense   1(m)   (1,594)   (71)   (333,620)     Interest expense   1(m)   (1,594)   (1,594)     Interest expense   1(m)   (1,594)     Intere			-	_	-
Total investment expense         (494,037)         (6,490)         (39,561,061)           Operating expenses         1(e)         (1,594)         (71)         (333,620)           Net expense         (495,631)         (6,561)         (39,894,680)           Finance costs           Distributions         1(j)         -         -           Interest expense         1(m)         (1)         -         (32,200)					
Operating expenses         1(e)         (1,594)         (71)         (333,620)           Net expense         (495,631)         (6,561)         (39,894,680)           Finance costs         Distributions         1(j)         -         -         -           Interest expense         1(m)         (1)         -         (32,200)		3 _			(41,031,015)
Net expense         (495,631)         (6,561)         (39,894,680)           Finance costs           Distributions         1(j)         -         -           Interest expense         1(m)         (1)         -         (32,600)	•	_			(39,561,060)
Finance costs           Distributions         1(j)         -         -           Interest expense         1(m)         (1)         -         (32)	• .	1(e)	( ) /	\ /	(333,620)
Distributions         1(j)         -         -           Interest expense         1(m)         (1)         -         (3)		_	(495,631)	(6,561)	(39,894,680)
Interest expense 1(m) (1) (33					
			_	-	_
Loss for the financial period before	•	1(m) _	(1)	-	(32)
	ss for the financial period before				
		_			(39,894,712)
		1(r) _	(2,477)	(319)	(216,487)
		_	(498,109)	(6,880)	(40,111,199)
Decrease in assets attributable to holders of redeemable participating Shares from		-			
operations (498,109) (6,880) (40,111,199		_	(498,109)	(6,880)	(40,111,199)

 $<sup>^{\</sup>ast}$  Fund launched on the 13 June 2022.

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2022.

<sup>\*\*</sup> Fund launched on the 7 January 2022.

	Notes	Total EUR	Invesco Preferred Shares UCITS ETF USD	Invesco US IG Corporate Bond ESG UCITS ETF USD	Invesco EUR IG Corporate Bond ESG UCITS ETF EUR	Invesco Euro Corporate Hybrid Bond UCITS ETF EUR
Income	Notes					
Income Dividend income	1(k)	22,453,701	5,109,538	214		
Interest income		22,455,701 74	, ,		_	_
	1(m)		10	5 216	- 88	4 740
Securities lending income	1(t)	1,438,485	30,188	210	88	1,746
Interest from financial assets at fair value	4/>	25 004 400		775 000	450 447	FCF 4C0
through profit and loss	1(m)	35,921,492	_	775,983	158,447	565,160
Net gains/(losses) on financial assets and						
financial liabilities at fair value through profit or	•	454 007 007	055 470	(4.040.740)	(500.404)	405.000
loss	3	151,287,067	655,179	(1,610,718)	(526,164)	195,608
Total investment income/(expense)	-	211,100,819	5,794,915	(834,300)	(367,629)	762,514
Operating expenses	1(e)	(7,075,175)	(468,474)	(35,644)	(24,296)	(113,423)
Net income/(expense)	_	204,025,644	5,326,441	(869,944)	(391,925)	649,091
Finance costs						
Distributions	1(j)	(32,224,088)	(3,247,576)	(670,371)	(107,335)	(405,320)
Interest expense	1(m)	(18,555)	(201)	(591)	(665)	(895)
Profit/(Loss) for the financial period before	` , .					
taxation		171,783,001	2,078,664	(1,540,906)	(499,925)	242,876
Non-reclaimable withholding tax	1(r)	(2,492,061)	(258,511)	24		_
Profit/(Loss) for the financial period	. , .	169,290,940	1,820,153	(1,540,882)	(499,925)	242,876
Increase/(Decrease) in assets attributable to holders of redeemable participating	<del>-</del>	460 200 040		(4 540 883)	(400.025)	
Shares from operations		169,290,940	1,820,153	(1,540,882)	(499,925)	242,876

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2021.

	Invesco GBP Corporate Bond ESG UCITS ETF GBP	Invesco GBP Corporate Bond UCITS ETF GBP	Emerging Markets USD Bond UCITS ETF USD	Euro Floating Rate Note UCITS ETF* EUR	Invesco USD Floating Rate Note UCITS ETF* USD
Notes					
1(k)	15	30	224	_	52
1(m)	_	_	_	_	_
1(t)	_	60	213	3	_
1(m)	162,329	639,528	1,526,872	8,465	13,379
3					(28,984)
					(15,553)
1(e)	(8,930)	(35,301)	(110,313)	(3,928)	(1,513)
	(610,261)	(1,769,128)	(4,921,432)	6,513	(17,066)
1(j)	(154,383)	(652,061)	(1,294,931)	(3,275)	(8,871)
1(m)		(7)	(148)	(344)	
	(764,644)	(2,421,196)	(6,216,511)	2,894	(25,937)
	(764,644)	(2,421,196)	(6,216,511)	2,894	(25,937)
	(764,644)	(2,421,196)	(6,216,511)	2,894	(25,937)
	1(k) 1(m) 1(t) 1(m) 3	Corporate Bond ESG UCITS ETF GBP  Notes  1(k) 15 1(m) - 1(t) - 1(m) 162,329  3 (763,675) (601,331) 1(e) (8,930) (610,261)  1(j) (154,383) 1(m) - (764,644) (764,644)	Corporate Bond ESG UCITS ETF GBP  Notes  1(k) 15 30 1(m) 60 1(t) - 60  1(m) 162,329 639,528  3 (763,675) (2,373,445) (601,331) (1,733,827) 1(e) (8,930) (35,301) (610,261) (1,769,128)  1(j) (154,383) (652,061) 1(m) (764,644) (2,421,196) (764,644) (2,421,196)	Invesco GBP   Corporate Bond ESG UCITS ETF GBP   Corporate Bond UCITS ETF GBP   USD Bond UCITS ETF USD	Invesco GBP

<sup>\*</sup> Funds closed on 5 May 2021.

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2021 except for Invesco Euro Floating Rate Note UCITS ETF and Invesco USD Floating Rate Note UCITS ETF which discontinued operations during the period.

		Invesco AT1 Capital Bond UCITS ETF USD	Invesco Variable Rate Preferred Shares UCITS ETF USD	Invesco US Treasury Bond UCITS ETF USD	Invesco US Treasury Bond 0-1 Year UCITS ETF USD	Invesco US Treasury Bond 1-3 Year UCITS ETF USD
	Notes					
Income						
Dividend income	1(k)	7,378	139,021	38	1	14
Interest income	1(m)	7	5	_	_	_
Securities lending income	1(t)	88,678	7,159	21,960	33	4,369
Interest from financial assets at fair value						
through profit and loss	1(m)	28,972,349	279,181	623,750	2,546	54,733
Net gains/(losses) on financial assets and						
financial liabilities at fair value through profit or						
loss	3	4,571,969	302,411	(3,006,348)	(24,989)	(96,279)
Total investment income/(expense)	_	33,640,381	727,777	(2,360,600)	(22,409)	(37,163)
Operating expenses	1(e)	(2,430,643)	(44,048)	(32,655)	(1,177)	(9,131)
Net income/(expense)	_	31,209,738	683,729	(2,393,255)	(23,586)	(46,294)
Finance costs						
Distributions	1(j)	(20,031,199)	(306,127)	(757,485)	(1,122)	(69,649)
Interest expense	1(m)	(928)	(21)	(92)	(3)	(96)
Profit/(Loss) for the financial period before						
taxation		11,177,611	377,581	(3,150,832)	(24,711)	(116,039)
Non-reclaimable withholding tax	1(r)	3	(44,216)	215	-	3
Profit/(Loss) for the financial period	_	11,177,614	333,365	(3,150,617)	(24,711)	(116,036)
Increase/(Decrease) in assets attributable	-	•	•	•	•	
to holders of redeemable participating Shares from operations		11,177,614	333,365	(3,150,617)	(24,711)	(116,036)

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2021.

		Invesco US Treasury Bond 3-7 Year UCITS ETF USD	Invesco US Treasury Bond 7-10 Year UCITS ETF USD	Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF EUR	Invesco MDAX® UCITS ETF EUR	Invesco CoinShares Global Blockchain UCITS ETF* USD
	Notes					
Income						
Dividend income	1(k)	17	618	1,653,653	3,672,559	6,657,152
Interest income	1(m)	_	7	_	_	_
Securities lending income	1(t)	11,451	350,219	-	164,569	1,013,064
Interest from financial assets at fair value						
through profit and loss	1(m)	275,366	8,666,224	-	-	_
Net (losses)/gains on financial assets and						
financial liabilities at fair value through profit or						
loss	3	(870,420)	(63,282,332)	11,382,704	33,738,640	97,545,018
Total investment (expense)/income	_	(583,586)	(54,265,264)	13,036,357	37,575,768	105,215,234
Operating expenses	1(e)	(25,944)	(454,693)	(131,689)	(338,836)	(3,137,206)
Net (expense)/income		(609,530)	(54,719,957)	12,904,668	37,236,932	102,078,028
Finance costs	<del>-</del>					
Distributions	1(j)	(272,586)	(8,792,432)	(1,248,087)	_	_
Interest expense	1(m)	(61)	(1,777)	(1,102)	(1,182)	(8,220)
(Loss)/Profit for the financial period before	_					
taxation		(882,177)	(63,514,166)	11,655,479	37,235,750	102,069,808
Non-reclaimable withholding tax	1(r)	57	7,538	(191,566)	(401,455)	(854,299)
(Loss)/Profit for the financial period	-	(882,120)	(63,506,628)	11,463,913	36,834,295	101,215,509
(Decrease)/Increase in assets attributable to holders of redeemable participating	-	•				
Shares from operations	_	(882,120)	(63,506,628)	11,463,913	36,834,295	101,215,509

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2021.

		Invesco UK Gilt 1-5 Year UCITS ETF GBP	Invesco UK Gilts UCITS ETF GBP	Invesco MSCI World ESG Universal Screened UCITS ETF USD	Invesco MSCI Europe ESG Universal Screened UCITS ETF EUR	Invesco MSCI USA ESG Universal Screened UCITS ETF USD
	Notes					
Income						
Dividend income	1(k)	_	1	448,809	2,177,719	3,014,836
Interest income	1(m)	_	_	_	3	_
Securities lending income	1(t)	1,422	1,470	_	_	_
Interest from financial assets at fair value						
through profit and loss	1(m)	22,969	90,625	-	-	-
Net (losses)/gains on financial assets and						
financial liabilities at fair value through profit or	_					
loss	3 _	(179,227)	(1,484,476)	4,882,862	12,077,551	66,417,546
Total investment (expense)/income	_	(154,836)	(1,392,380)	5,331,671	14,255,273	69,432,382
Operating expenses	1(e)	(5,822)	(6,485)	(40,448)	(77,169)	(200,111)
Net (expense)/income	_	(160,658)	(1,398,865)	5,291,223	14,178,104	69,232,271
Finance costs						
Distributions	1(j)	(19,130)	(8,158)	_	_	_
Interest expense	1(m)	(38)	(68)	(124)	(1,997)	(108)
(Loss)/Profit for the financial period before						
taxation	_	(179,826)	(1,407,091)	5,291,099	14,176,107	69,232,163
Non-reclaimable withholding tax	1(r)	_	_	(58,480)	(275,361)	(430,412)
(Loss)/Profit for the financial period		(179,826)	(1,407,091)	5,232,619	13,900,746	68,801,751
(Decrease)/Increase in assets attributable to holders of redeemable participating Shares from operations		(179,826)	(1,407,091)	5.232.619	13.900.746	68,801,751
Onures from operations	_	(173,020)	(1,407,001)	0,202,013	10,300,740	55,561,751

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2021.

Notes   Income   Dividend income   1(k)   34,194   119,371   17,919   75,566   2,028,401   14,000   1,000			Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF* USD	Invesco MSCI Japan ESG Universal Screened UCITS ETF* USD	Invesco MSCI EMU ESG Universal Screened UCITS ETF** EUR	Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF** EUR	Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF USD
Dividend income   1(k)   34,194   119,371   17,919   75,566   2,028,401		Notes					
Net gains/(losses) on financial assets and financial liabilities at fair value through profit or loss   3							
financial liabilities at fair value through profit or loss 3 71,577 (1,042,659) 81,296 355,779 20,115,276  Total investment income/(expense) 105,771 (923,288) 99,215 431,345 22,143,677  Operating expenses 1(e) (1,967) (37,268) (564) (2,222) (460,199)  Net income/(expense) 103,804 (960,556) 98,651 429,123 21,683,478  Finance costs Interest expense 1(m) (18) (14) (1,565)  Profit/(Loss) for the financial period before taxation Non-reclaimable withholding tax 1(r) (1,113) (17,916) (1,734) (11,289) (256,802)  Profit/(Loss) for the financial period Increase/(Decrease) in assets attributable to holders of redeemable participating		1(k)	34,194	119,371	17,919	75,566	2,028,401
1058   3   71,577   (1,042,659)   81,296   355,779   20,115,276							
Total investment income/(expense) 105,771 (923,288) 99,215 431,345 22,143,677 Operating expenses 1(e) (1,967) (37,268) (564) (2,222) (460,199) Net income/(expense) 103,804 (960,556) 98,651 429,123 21,683,478 Finance costs Interest expense 1(m) (18) (14) (1,565) Profit/(Loss) for the financial period before taxation Non-reclaimable withholding tax 1(r) (1,113) (17,916) (1,734) (11,289) (256,802) Profit/(Loss) for the financial period Increase/(Decrease) in assets attributable to holders of redeemable participating	<b>3</b> 1	•		(4.040.050)	0.4.000	055 770	00 445 070
Operating expenses         1(e)         (1,967)         (37,268)         (564)         (2,222)         (460,199)           Net income/(expense)         103,804         (960,556)         98,651         429,123         21,683,478           Finance costs Interest expense         1(m)         (18)         (14)         -         -         -         (1,565)           Profit/(Loss) for the financial period taxation         103,786         (960,570)         98,651         429,123         21,681,913           Non-reclaimable withholding tax         1(r)         (1,113)         (17,916)         (1,734)         (11,289)         (256,802)           Profit/(Loss) for the financial period Increase/(Decrease) in assets attributable to holders of redeemable participating         102,673         (978,486)         96,917         417,834         21,425,111		3					
Net income/(expense) 103,804 (960,556) 98,651 429,123 21,683,478  Finance costs Interest expense 1(m) (18) (14) (1,565)  Profit/(Loss) for the financial period before taxation Non-reclaimable withholding tax 1(r) (1,113) (17,916) (1,734) (11,289) (256,802)  Profit/(Loss) for the financial period Increase/(Decrease) in assets attributable to holders of redeemable participating	Total investment income/(expense)		105,771	(923,288)	99,215	431,345	22,143,677
Time   Costs   Interest expense   1(m)   (18)   (14)   -   -   -   (1,565)	Operating expenses	1(e)	(1,967)	(37,268)	(564)	(2,222)	(460,199)
Interest expense	Net income/(expense)		103,804	(960,556)	98,651	429,123	21,683,478
Profit/(Loss) for the financial period before taxation         103,786         (960,570)         98,651         429,123         21,681,913           Non-reclaimable withholding tax         1(r)         (1,113)         (17,916)         (1,734)         (11,289)         (256,802)           Profit/(Loss) for the financial period Increase/(Decrease) in assets attributable to holders of redeemable participating         102,673         (978,486)         96,917         417,834         21,425,111	Finance costs						
taxation         103,786         (960,570)         98,651         429,123         21,681,913           Non-reclaimable withholding tax         1(r)         (1,113)         (17,916)         (1,734)         (11,289)         (256,802)           Profit/(Loss) for the financial period Increase/(Decrease) in assets attributable to holders of redeemable participating         102,673         (978,486)         96,917         417,834         21,425,111	Interest expense	1(m)	(18)	(14)	_	_	(1,565)
Non-reclaimable withholding tax 1(r) (1,113) (17,916) (1,734) (11,289) (256,802)  Profit/(Loss) for the financial period Increase/(Decrease) in assets attributable to holders of redeemable participating	Profit/(Loss) for the financial period before						
Profit/(Loss) for the financial period 102,673 (978,486) 96,917 417,834 21,425,111 Increase/(Decrease) in assets attributable to holders of redeemable participating	taxation		103,786	(960,570)	98,651	429,123	21,681,913
Increase/(Decrease) in assets attributable to holders of redeemable participating	Non-reclaimable withholding tax	1(r)	(1,113)	(17,916)	(1,734)	(11,289)	(256,802)
to holders of redeemable participating	Profit/(Loss) for the financial period		102,673	(978,486)	96,917	417,834	21,425,111
			·				
			102,673	(978,486)	96,917	417,834	21,425,111

<sup>\*</sup> Funds launched on the 8 January 2021. \*\* Funds launched on the 10 March 2021.

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2021.

		Invesco Euro Government Bond UCITS ETF EUR	Invesco Euro Government Bond 1-3 Year UCITS ETF EUR	Invesco Euro Government Bond 3-5 Year UCITS ETF EUR	Invesco Euro Government Bond 5-7 Year UCITS ETF EUR	Invesco Euro Government Bond 7-10 Year UCITS ETF EUR
	Notes					
Income						
Securities lending income	1(t)	1	_	776	_	_
Interest from financial assets at fair value						
through profit and loss	1(m)	(1,741)	(10,907)	(127,825)	(2,481)	(341)
Net losses on financial assets and financial						
liabilities at fair value through profit or loss	3	(252,899)	(698)	(138,135)	(28,114)	(70,262)
Total investment expense		(254,639)	(11,605)	(265,184)	(30,595)	(70,603)
Operating expenses	1(e)	(4,107)	(2,267)	(27,716)	(1,460)	(1,581)
Net expense		(258,746)	(13,872)	(292,900)	(32,055)	(72,184)
Finance costs	_				•	•
Interest expense	1(m)	_	_	(29)	_	_
Loss for the financial period before						
taxation		(258,746)	(13,872)	(292,929)	(32,055)	(72,184)
Loss for the financial period	_	(258,746)	(13,872)	(292,929)	(32,055)	(72,184)
Decrease in assets attributable to holders of redeemable participating Shares from	_					
operations	_	(258,746)	(13,872)	(292,929)	(32,055)	(72,184)

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2021.

			Invesco MSCI			
		Invesco MSCI China All Shares Stock Connect UCITS ETF* USD	China Technology All Shares Stock Connect UCITS ETF*** USD	Invesco FTSE All Share ESG Climate UCITS ETF** GBP	Invesco Global Clean Energy UCITS ETF* USD	Invesco US Municipal Bond UCITS ETF**** USD
	Notes					
Income						
Dividend income	1(k)	192,925	266	26,552	84,516	300
Interest income	1(m)	4	_	_	_	48
Interest from financial assets at fair value						
through profit and loss	1(m)	_	_	_	_	106,729
Net gains/(losses) on financial assets and						
financial liabilities at fair value through profit or loss	3	665.590	222.222	121,234	256.882	(00.007)
	3					(88,287)
Total investment income	4/->	858,519	222,488	147,786	341,398	18,790
Operating expenses	1(e)	(21,288)	(1,021)	(798)	(35,574)	(10,610)
Net income		837,231	221,467	146,988	305,824	8,180
Finance costs Distributions	4/:)				(4.440)	(76 700)
Interest expense	1(j)	(29)	_	(10)	(1,118) (645)	(76,723) (49)
Profit/(Loss) for the financial period before	1(m)	(23)		(10)	(043)	(43)
taxation		837,202	221,467	146,978	304,061	(68,592)
Non-reclaimable withholding tax	1(r)	(14,206)	(26)	(188)	(8,659)	(00,332)
Profit/(Loss) for the financial period	1(1)	822,996	221,441	146,790	295,402	(68,592)
Increase/(Decrease) in assets attributable		022,990	221,441	140,730	293,402	(00,392)
to holders of redeemable participating						
Shares from operations		822,996	221,441	146,790	295,402	(68,592)
•				•		

<sup>\*</sup> Funds launched on the 1 March 2021.

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2021.

<sup>\*\*\*</sup> Funds launched on 10 March 2021.

\*\*\* Funds launched on the 11 June 2021.

\*\*\*\* Funds launched on the 10 February 2021.

		Invesco NASDAQ Next Generation 100 UCITS ETF* USD	Invesco S&P 500 Equal Weight UCITS ETF** USD
	Notes		
Income			
Dividend income	1(k)	7,731	14,921
Net gains on financial assets and financial			
liabilities at fair value through profit or loss	3	918,312	71,287
Total investment income		926,043	86,208
Operating expenses	1(e)	(3,884)	(1,828)
Net income		922,159	84,380
Finance costs	•		,
Distributions	1(j)	_	(9,955)
Interest expense	1(m)	(3)	· · · ·
Profit for the financial period before		•	,
taxation		922,156	74,425
Non-reclaimable withholding tax	1(r)	(1,218)	(2,139)
Profit for the financial period	.,	920,938	72,286
Increase in assets attributable to holders of redeemable participating Shares from operations		920,938	72,286

<sup>\*</sup> Fund launched on the 22 March 2021.

There are no recognised gains or losses arising in the financial period other than the increase/(decrease) in Net Assets Attributable to Holders of Redeemable Shares of the Company. In arriving at the results of the financial period, all amounts above relate to continuing operations for the period ended 30 June 2021.

<sup>\*\*</sup> Fund launched on the 6 April 2021.

For the financial period ended 30 June 2022

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	Notes	Total EUR	Invesco Preferred Shares UCITS ETF USD	Invesco US IG Corporate Bond ESG UCITS ETF* USD	Invesco EUR IG Corporate Bond ESG UCITS ETF** EUR	Corporate Bond ESG Multi-Factor UCITS ETF*** EUR
Net assets attributable to holders of redeemable participating Shares						
at beginning of financial period		7,180,797,110	265,939,319	61,938,257	35,223,592	_
Notional foreign exchange adjustment <sup>^</sup>	1(b)	576,885,216	· -	-	-	_
(Decrease)/Increase in assets attributable						
to holders of redeemable participating		// <b></b> / / / <b></b> \	(4= 4=4 448)	(4.00=.440)	(4.004.740)	
Shares from operations Amounts received on issue of Redeemable		(1,793,144,055)	(47,976,218)	(4,067,116)	(4,684,746)	116,178
Shares		5,415,348,588	14,489,755	4,781,202	10.477.638	21,580,010
Amounts paid on redemption of Redeemable		0,410,040,000	14,400,700	4,701,202	10,477,000	21,000,010
Shares		(2,197,484,846)	(15,471,156)	(50,518,703)	(14,358,982)	
Net Increase/(Decrease) in net assets from	•					
Share transactions		3,217,863,742	(981,401)	(45,737,501)	(3,881,344)	21,580,010
Net assets attributable to holders of						
redeemable participating Shares at the end		0.400.400.040	046 004 700	40 400 040	00 057 500	04 000 400
of financial period		9,182,402,013	216,981,700	12,133,640	26,657,502	21,696,188

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2022 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2022.

<sup>\*</sup>Effective 28 February 2022, the Fund name changed from Invesco USD Corporate Bond UCITS ETF to Invesco US IG Corporate Bond ESG UCITS ETF.

<sup>\*\*</sup>Effective 2 May 2022, the Fund name changed from Invesco Euro Corporate Bond UCITS ETF to Invesco EUR IG Corporate Bond ESG UCITS ETF.

<sup>\*\*\*</sup>Fund launched on the 22 June 2022.

For the financial period ended 30 June 2022

	Notes	Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF* EUR	Invesco Euro Corporate Hybrid Bond UCITS ETF EUR	Invesco GBP Corporate Bond ESG UCITS ETF GBP	Invesco GBP Corporate Bond UCITS ETF GBP	Invesco Emerging Markets USD Bond UCITS ETF USD
Net assets attributable to holders of redeemable participating Shares at beginning of financial period Notional foreign exchange adjustment <sup>^</sup> Increase/(Decrease) in assets attributable	1(b)	<u>-</u>	74,169,435 -	30,591,324 -	100,461,453 _	36,465,479 —
to holders of redeemable participating Shares from operations		52,121	(12,825,221)	(4,125,459)	(13,476,626)	(5,565,551)
Amounts received on issue of Redeemable Shares Amounts paid on redemption of Redeemable		10,695,785	24,682,559	3,983,798	17,263,692	2,038,560
Shares		_	(33,647,140)	(6,667,833)	(21,766,988)	(16,232,437)
Net Increase/(Decrease) in net assets from Share transactions Net assets attributable to holders of	<u>-</u>	10,695,785	(8,964,581)	(2,684,035)	(4,503,296)	(14,193,877)
redeemable participating Shares at the end of financial period	_	10,747,906	52,379,633	23,781,830	82,481,531	16,706,051

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2022 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2022.

<sup>\*</sup>Fund launched on the 22 June 2022.

For the financial period ended 30 June 2022

	Notes	Invesco AT1 Capital Bond UCITS ETF USD	Invesco Variable Rate Preferred Shares UCITS ETF USD	Invesco US Treasury Bond UCITS ETF USD	Invesco US Treasury Bond 0-1 Year UCITS ETF USD	Invesco US Treasury Bond 1-3 Year UCITS ETF USD
Net assets attributable to holders of redeemable participating Shares						
at beginning of financial period		1,501,196,130	18,373,100	897,949,786	4,990,626	101,619,637
Notional foreign exchange adjustment <sup>^</sup>	1(b)	_	_	_	_	_
Decrease in assets attributable to holders						
of redeemable participating Shares from operations		(283,076,117)	(2,539,026)	(122,860,837)	(187,869)	(14,015,776)
Amounts received on issue of Redeemable		(203,070,117)	(2,333,020)	(122,000,037)	(107,003)	(14,013,770)
Shares		582,939,949	4,805,536	423,129,271	25,709,566	433,634,096
Amounts paid on redemption of Redeemable						
Shares	_	(565,298,568)	(6,101,234)	(372,476,428)	(19,905,576)	(393,851,925)
Net Increase/(Decrease) in net assets from		47.044.004	(4.005.000)	E0 0E0 040		00 700 474
Share transactions	_	17,641,381	(1,295,698)	50,652,843	5,803,990	39,782,171
Net assets attributable to holders of						
redeemable participating Shares at the end						
of financial period	_	1,235,761,394	14,538,376	825,741,792	10,606,747	127,386,032

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2022 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2022.

For the financial period ended 30 June 2022

	Notes	Invesco US Treasury Bond 3-7 Year UCITS ETF USD	Invesco US Treasury Bond 7-10 Year UCITS ETF USD	Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF EUR	Invesco MDAX® UCITS ETF EUR	Invesco CoinShares Global Blockchain UCITS ETF USD
	Notes					
Net assets attributable to holders of redeemable participating Shares at beginning of financial period Notional foreign exchange adjustment <sup>A</sup> Decrease in assets attributable to holders	1(b)	69,194,068 _	469,948,114 -	79,440,123 _	<b>298,352,750</b> –	881,445,596 -
of redeemable participating Shares from operations		(11,505,837)	(216,194,688)	(13,530,879)	(81,406,789)	(393,762,903)
Amounts received on issue of Redeemable		(11,000,001)	(210,104,000)	(10,000,010)	(01,400,100)	(000,102,000)
Shares		61,557,458	2,992,324,827	2,762,422	32,278,550	107,699,821
Amounts paid on redemption of Redeemable						
Shares	_	(8,414,333)	(443,389,591)	(33,730,789)	(21,920,410)	(73,881,183)
Net Increase/(Decrease) in net assets from Share transactions	_	53,143,125	2,548,935,236	(30,968,367)	10,358,140	33,818,638
Net assets attributable to holders of redeemable participating Shares at the end of financial period	_	110,831,356	2,802,688,662	34,940,877	227,304,101	521,501,33 <u>1</u>

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2022 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2022.

For the financial period ended 30 June 2022

	Notes	Invesco UK Gilt 1-5 Year UCITS ETF GBP	Invesco UK Gilts UCITS ETF GBP	Invesco MSCI World ESG Universal Screened UCITS ETF USD	Invesco MSCI Europe ESG Universal Screened UCITS ETF EUR	Invesco MSCI USA ESG Universal Screened UCITS ETF USD
Net assets attributable to holders of redeemable participating Shares at beginning of financial period Notional foreign exchange adjustment <sup>^</sup> Decrease in assets attributable to holders	1(b)	17,212,789 -	33,115,210 –	172,053,060 –	<b>242,528,280</b> –	1,634,337,376 -
of redeemable participating Shares from operations		(578,738)	(5,118,774)	(45,950,551)	(45,453,437)	(402,891,446)
Amounts received on issue of Redeemable Shares Amounts paid on redemption of Redeemable		12,188,025	11,558,343	47,775,091	78,933,965	221,176,285
Shares		_	(8,936,219)	(11,721,662)	(10,302,373)	(96,390,386)
Net Increase in net assets from Share transactions	_	12,188,025	2,622,124	36,053,429	68,631,592	124,785,899
Net assets attributable to holders of redeemable participating Shares at the end of financial period	_	28,822,076	30,618,560	162,155,938	265,706,435	1,356,231,829

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2022 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2022.

For the financial period ended 30 June 2022

	Notes	Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF USD	Invesco MSCI Japan ESG Universal Screened UCITS ETF USD	Invesco MSCI EMU ESG Universal Screened UCITS ETF EUR	Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF EUR	Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF USD
Net assets attributable to holders of redeemable participating Shares at beginning of financial period Notional foreign exchange adjustment <sup>^</sup> Decrease in assets attributable to holders	1(b)	2,193,522 -	106,111,383 -	1,263,985 –	3,831,052 _	66,370,188 -
of redeemable participating Shares from operations		(692,070)	(22,055,400)	(255,055)	(747,085)	(12,245,241)
Amounts received on issue of Redeemable Shares Amounts paid on redemption of Redeemable		4,332,861	1,837,843	-	1,062,264	5,657,130
Shares		_	(3,611,946)	_	_	_
Net Increase/(Decrease) in net assets from Share transactions		4,332,861	(1,774,103)	_	1,062,264	5,657,130
Net assets attributable to holders of redeemable participating Shares at the end of financial period		5,834,313	82,281,880	1,008,930	4,146,231	59,782,077

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2022 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2022.

For the financial period ended 30 June 2022

	Notes	Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF USD	Invesco Euro Government Bond UCITS ETF EUR	Invesco Euro Government Bond 1-3 Year UCITS ETF EUR	Invesco Euro Government Bond 3-5 Year UCITS ETF EUR	Invesco Euro Government Bond 5-7 Year UCITS ETF EUR
Net assets attributable to holders of						
redeemable participating Shares at beginning of financial period		252,439,902	5,277,399	54,767,636	90,454,772	3,105,150
Notional foreign exchange adjustment <sup>^</sup>	1(b)	252,439,902	5,211,399	54,767,636	90,454,772	3,105,150
Decrease in assets attributable to holders	( )					
of redeemable participating Shares from		(50.405.000)	(400 505)	(4.400.405)	(5.504.540)	(000.004)
operations Amounts received on issue of Redeemable		(50,435,869)	(426,595)	(1,493,425)	(5,564,510)	(283,821)
Shares		17,214,683	333,408	146,793,836	32,507,451	1,202,194
Amounts paid on redemption of Redeemable			,	, ,		, ,
Shares		(87,658,331)	(2,265,412)	_	(12,684,377)	
Net (Decrease)/Increase in net assets from						
Share transactions		(70,443,648)	(1,932,004)	146,793,836	19,823,074	1,202,194
Net assets attributable to holders of						
redeemable participating Shares at the end						
of financial period		131,560,385	2,918,800	200,068,047	104,713,336	4,023,523

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2022 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling

For the financial period ended 30 June 2022

	Notes	Invesco Euro Government Bond 7-10 Year UCITS ETF EUR	Invesco MSCI China All Shares Stock Connect UCITS ETF USD	Invesco MSCI China Technology All Shares Stock Connect UCITS ETF USD	Invesco FTSE All Share ESG Climate UCITS ETF GBP	Invesco Global Clean Energy UCITS ETF USD
Net assets attributable to holders of						
redeemable participating Shares at beginning of financial period		2,811,521	44,406,179	21,752,138	105,163,748	46,202,430
Notional foreign exchange adjustment <sup>^</sup>	1(b)			-	-	
Decrease in assets attributable to holders	. ,					
of redeemable participating Shares from		(050,000)	(0.050.004)	(0.000.040)	(0.004.000)	(40.000.404)
operations Amounts received on issue of Redeemable		(359,892)	(8,953,094)	(2,609,316)	(6,264,369)	(16,220,424)
Shares		_	74,562,390	35,419,653	2,996,023	28,441,678
Amounts paid on redemption of Redeemable			,,	, -,	, , .	-, ,-
Shares		_	_	_	(10,157,498)	(1,415,553)
Net Increase/(Decrease) in net assets from					(= 444 4==)	
Share transactions			74,562,390	35,419,653	(7,161,475)	27,026,125
Net assets attributable to holders of redeemable participating Shares at the end						
of financial period		2,451,629	110,015,475	54,562,475	91,737,904	57,008,131

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2022 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2022.

For the financial period ended 30 June 2022

	Notes	Invesco US Municipal Bond UCITS ETF USD	Invesco NASDAQ Next Generation 100 UCITS ETF USD	Invesco S&P 500 Equal Weight UCITS ETF USD	Invesco S&P 500 Low Volatility UCITS ETF USD	Invesco USD High Yield Corporate Bond ESG UCITS ETF USD
Net assets attributable to holders of redeemable participating Shares at beginning of financial period Notional foreign exchange adjustment <sup>A</sup> Decrease in assets attributable to holders of redeemable participating Shares from	1(b)	6,671,994 _	38,854,523 —	13,250,167 -	<b>4,587,307</b> –	11,722,289 -
operations		(1,041,489)	(12,198,068)	(4,074,850)	(631,964)	(2,365,417)
Amounts received on issue of Redeemable Shares Amounts paid on redemption of Redeemable		-	16,965,959	16,017,284	7,543,025	6,748,874
Shares		_	(10,345,080)	(1,280,529)	_	(5,339,227)
Net Increase in net assets from Share transactions			6,620,879	14,736,755	7,543,025	1,409,647
Net assets attributable to holders of redeemable participating Shares at the end of financial period		5,630,505	33,277,334	23,912,072	11,498,368	10,766,519

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2022 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling

For the financial period ended 30 June 2022

	Notes	Invesco Solar Energy UCITS ETF USD	Invesco NASDAQ-100 ESG UCITS ETF USD	Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF EUR	Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF USD	Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF USD
Net assets attributable to holders of						
redeemable participating Shares at beginning of financial period Notional foreign exchange adjustment <sup>^</sup> Decrease in assets attributable to holders	1(b)	12,110,579 _	13,636,849 –	1,989,688 –	1,996,493 _	1,928,662 -
of redeemable participating Shares from						
operations Amounts received on issue of Redeemable		(503,547)	(12,508,806)	(381,127)	(518,389)	(491,960)
Shares		24,672,155	68,721,797	_	_	_
Amounts paid on redemption of Redeemable Shares		(3,733,314)	(12,277,067)	_	_	_
Net Increase in net assets from Share	_					
transactions	_	20,938,841	56,444,730	-	-	
Net assets attributable to holders of redeemable participating Shares at the end of financial period		32,545,873	57,572,773	1,608,561	1,478,104	1,436,702

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2022 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2022.

For the financial period ended 30 June 2022

		Invesco MSCI World ESG Climate Paris Aligned UCITS ETF USD	Emerging Markets ESG Climate Paris Aligned UCITS ETF* USD	Jones Islamic Global Developed Markets UCITS ETF**
	Notes			
Net assets attributable to holders of redeemable participating Shares				
at beginning of financial period		1,990,098	-	-
Notional foreign exchange adjustment <sup>^</sup> Decrease in assets attributable to holders of redeemable participating Shares from	1(b)	_	_	-
operations		(498,109)	(6,880)	(40,111,199)
Amounts received on issue of Redeemable		(100,100)	(-,)	(10,111,100)
Shares	_	_	784,100	228,506,719
Net Increase in net assets from Share transactions	_	_	784,100	228,506,719
Net assets attributable to holders of redeemable participating Shares at the end				
of financial period		1,491,989	777,220	188,395,520

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2022 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2022.

<sup>\*</sup> Fund launched on the 13 June 2022.

<sup>\*\*</sup> Fund launched on the 7 January 2022.

For the financial period ended 30 June 2021

	Notes	Total EUR	Invesco Preferred Shares UCITS ETF USD	Invesco US IG Corporate Bond ESG UCITS ETF USD	Invesco EUR IG Corporate Bond ESG UCITS ETF EUR	Invesco Euro Corporate Hybrid Bond UCITS ETF EUR
Net assets attributable to holders of redeemable participating Shares at beginning of financial period		3,711,098,957	170,316,099	68,198,254	63,263,503	53,988,591
Notional foreign exchange adjustment <sup>^</sup> Increase/(Decrease) in assets attributable to holders of redeemable participating	1(b)	129,184,962	, , –	-	· · -	, , , <u> </u>
Shares from operations Amounts received on issue of Redeemable		169,290,940	1,820,153	(1,540,882)	(499,925)	242,876
Shares Amounts paid on redemption of Redeemable		3,234,861,257	85,049,032	33,798,389	8,318,682	18,201,826
Shares	-	(1,272,613,653)	(24,065,029)	(48,056,672)	(45,393,130)	(12,086,223)
Net Increase/(Decrease) in net assets from Share transactions	-	1,962,247,604	60,984,003	(14,258,283)	(37,074,448)	6,115,603
Net assets attributable to holders of redeemable participating Shares at the end of financial period	<u>-</u>	5,971,822,463	233,120,255	52,399,089	25,689,130	60,347,070

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2021 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2021.

For the financial period ended 30 June 2021

	Invesco G Corporate Bo ESG UCITS E G Notes	ond Corporate Bond	USD Bond UCITS ETF	Invesco Euro Floating Rate Note UCITS ETF* EUR	Invesco USD Floating Rate Note UCITS ETF* USD
Net assets attributable to holders of redeemable participating Shares at beginning of financial period (Decrease)/Increase in assets attributable	19,093,	910 62,836,210	120,298,481	9,569,013	4,287,358
to holders of redeemable participating Shares from operations	(764,6	(2,421,196)	(6,216,511)	2,894	(25,937)
Amounts received on issue of Redeemable Shares	3,158,	018 25,788,137	10,924,593	248,301	-
Amounts paid on redemption of Redeemable Shares	(3,975,5	.05) –	(84,649,543)	(9,820,208)	(4,261,421)
Net (Decrease)/Increase in net assets from Share transactions	(817,4	.87) 25,788,137	(73,724,950)	(9,571,907)	(4,261,421)
Net assets attributable to holders of redeemable participating Shares at the end of financial period	17,511,	779 86,203,151	40,357,020	_	

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2021 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2021.

<sup>\*</sup> Funds closed on the 5 May 2021.

For the financial period ended 30 June 2021

	Notes	Invesco AT1 Capital Bond UCITS ETF USD	Invesco Variable Rate Preferred Shares UCITS ETF USD	Invesco US Treasury Bond UCITS ETF USD	Invesco US Treasury Bond 0-1 Year UCITS ETF USD	Invesco US Treasury Bond 1-3 Year UCITS ETF USD
Net assets attributable to holders of redeemable participating Shares						
at beginning of financial period Increase/(Decrease) in assets attributable		925,300,625	16,049,564	90,082,009	3,162,846	25,215,541
to holders of redeemable participating						
Shares from operations		11,177,614	333,365	(3,150,617)	(24,711)	(116,036)
Amounts received on issue of Redeemable		1 004 450 000	4 050 000	00 000 057	0.075.005	04 500 407
Shares Amounts paid on redemption of Redeemable		1,034,452,369	4,659,230	83,026,357	2,675,865	31,566,137
Shares		(323,414,092)	(454,296)	(18,288,775)	(2,548,898)	(12,559,823)
Net Increase in net assets from Share	-	(===,,=)	(101,200)	(10,000,110)	(=,= :=,===)	(1=,000,0=0)
transactions		711,038,277	4,204,934	64,737,582	126,967	19,006,314
Net assets attributable to holders of				•	•	
redeemable participating Shares at the end						
of financial period	1	1,647,516,516	20,587,863	151,668,974	3,265,102	44,105,819

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2021 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2021.

For the financial period ended 30 June 2021

Note	Invesco US Treasury Bond 3-7 Year UCITS ETF USD	Invesco US Treasury Bond 7-10 Year UCITS ETF USD		Invesco MDAX® UCITS ETF EUR	Invesco CoinShares Global Blockchain UCITS ETF* USD
Net assets attributable to holders of redeemable participating Shares at beginning of financial period (Decrease)/Increase in assets attributable	60,221,305	1,359,553,694	70,112,612	390,955,352	417,333,300
to holders of redeemable participating Shares from operations	(882,120)	(63,506,628)	11,463,913	36,834,295	101,215,509
Amounts received on issue of Redeemable Shares	13,750,508	571,196,630	25,265,194	15,007,073	675,270,020
Amounts paid on redemption of Redeemable Shares	(2,459,238)	(701,810,571)	(10,062,374)	(67,238,350)	(79,588,677)
Net Increase/(Decrease) in net assets from Share transactions	11,291,270	(130,613,941)	15,202,820	(52,231,277)	595,681,343
Net assets attributable to holders of redeemable participating Shares at the end of financial period	70,630,455	1,165,433,125	96,779,345	375,558,370	1,114,230,152

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2021 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2021.

For the financial period ended 30 June 2021

	Invesco UK Gilt 1-5 Year UCITS ETF GBP Notes	Invesco UK Gilts UCITS ETF GBP	Invesco MSCI World ESG Universal Screened UCITS ETF USD	Invesco MSCI Europe ESG Universal Screened UCITS ETF EUR	Invesco MSCI USA ESG Universal Screened UCITS ETF USD
Net assets attributable to holders of redeemable participating Shares at beginning of financial period	19,266,248	28,380,560	26,977,636	39,919,341	123,716,453
(Decrease)/Increase in assets attributable to holders of redeemable participating	(470,926)	(4.407.004)	E 222 640	12 000 746	69 904 754
Shares from operations Amounts received on issue of Redeemable	(179,826)	(1,407,091)	5,232,619	13,900,746	68,801,751
Shares	3,129,169	15,182,877	46,999,908	95,860,238	711,779,151
Amounts paid on redemption of Redeemable	2,1-2,122	, ,	,,	,,	, ,
Shares	(1,415,065)	(13,113,910)	(2,856,311)	_	_
Net Increase in net assets from Share					
transactions	1,714,104	2,068,967	44,143,597	95,860,238	711,779,151
Net assets attributable to holders of redeemable participating Shares at the end of financial period	20,800,526	29,042,436	76,353,852	149,680,325	904,297,355

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2021 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2021.

For the financial period ended 30 June 2021

	Notes	Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF* USD	Invesco MSCI Japan ESG Universal Screened UCITS ETF* USD	Invesco MSCI EMU ESG Universal Screened UCITS ETF** EUR	Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF** EUR	Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF USD
Net assets attributable to holders of						
redeemable participating Shares at beginning of financial period Increase/(Decrease) in assets attributable		-	-	-	-	131,408,407
to holders of redeemable participating						
Shares from operations Amounts received on issue of Redeemable		102,673	(978,486)	96,917	417,834	21,425,111
Shares		2,148,378	97,882,854	1,085,934	4,278,150	38,605,007
Amounts paid on redemption of Redeemable Shares		_	_	_	_	(25,526,492)
Net Increase in net assets from Share						(20,020,102)
transactions		2,148,378	97,882,854	1,085,934	4,278,150	13,078,515
Net assets attributable to holders of redeemable participating Shares at the end						
of financial period		2,251,051	96,904,368	1,182,851	4,695,984	165,912,033

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2021 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2021.

<sup>\*</sup> Funds launched on the 8 January 2021. \*\* Funds launched on the 10 March 2021.

For the financial period ended 30 June 2021

	Invesco Euro Government Bond UCITS ETF EUR	Invesco Euro Government Bond 1-3 Year UCITS ETF EUR	Invesco Euro Government Bond 3-5 Year UCITS ETF EUR	Invesco Euro Government Bond 5-7 Year UCITS ETF EUR	Invesco Euro Government Bond 7-10 Year UCITS ETF EUR
	Notes				
Net assets attributable to holders of redeemable participating Shares					
at beginning of financial period  Decrease in assets attributable to holders	8,463,006	2,485,278	26,473,405	2,923,996	3,226,808
of redeemable participating Shares from operations	(258,746)	(13,872)	(292,929)	(32,055)	(72,184)
Amounts received on issue of Redeemable	(230,740)	(13,072)	(232,323)	(32,033)	(12,104)
Shares	_	7,894,944	60,397,430	596,890	_
Amounts paid on redemption of Redeemable					
Shares	(938,771)	_	_	_	_
Net (Decrease)/Increase in net assets from					
Share transactions	(938,771)	7,894,944	60,397,430	596,890	
Net assets attributable to holders of					
redeemable participating Shares at the end of financial period	7,265,489	10,366,350	86,577,906	3,488,831	3,154,624

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2021 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2021.

For the financial period ended 30 June 2021

	Notes	Invesco MSCI China All Shares Stock Connect UCITS ETF* USD	Invesco MSCI China Technology All Shares Stock Connect UCITS ETF*** USD	Invesco FTSE All Share ESG Climate UCITS ETF** GBP	Invesco Global Clean Energy UCITS ETF* USD	Invesco US Municipal Bond UCITS ETF*** USD
Net assets attributable to holders of redeemable participating Shares						
at beginning of financial period Increase/(Decrease) in assets attributable to holders of redeemable participating		-	-	-	-	-
Shares from operations Amounts received on issue of Redeemable		822,996	221,441	146,790	295,402	(68,592)
Shares		25,620,698	4,424,675	2,070,391	35,688,358	10,171,150
Amounts paid on redemption of Redeemable Shares		_	_	_	(592,676)	_
Net Increase in net assets from Share transactions		25 620 600	4 404 675	2 070 204	25 005 692	40 474 450
		25,620,698	4,424,675	2,070,391	35,095,682	10,171,150
Net assets attributable to holders of redeemable participating Shares at the end		00 440 004	4.040.440	0.047.404	05.004.004	40 400 550
of financial period		26,443,694	4,646,116	2,217,181	35,391,084	10,102,558

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2021 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2021.

<sup>\*</sup> Funds launched on the 1 March 2021.

<sup>\*\*</sup> Funds launched on 10 March 2021.

\*\*\* Funds launched on the 11 June 2021.

<sup>\*\*\*\*</sup> Funds launched on the 10 February 2021.

For the financial period ended 30 June 2021

		Invesco NASDAQ Next Generation 100 UCITS ETF* USD	Invesco S&P 500 Equal Weight UCITS ETF** USD
	Notes		
Net assets attributable to holders of			
redeemable participating Shares at beginning of financial period		_	_
Increase in assets attributable to holders of redeemable participating Shares from			
operations		920,938	72,286
Amounts received on issue of Redeemable Shares		12,275,025	10,830,263
Amounts paid on redemption of Redeemable		12,210,020	10,030,203
Shares		_	(1,059,034)
Net Increase in net assets from Share transactions	_	12,275,025	9,771,229
Net assets attributable to holders of redeemable participating Shares at the end			
of financial period	-	13,195,963	9,843,515

<sup>^</sup> The notional foreign exchange adjustment arises from the translation of opening net assets translated at financial period end 30 June 2021 rates, from the Statement of Comprehensive Income being translated at average rates with the closing assets and liabilities translated at the rates of exchange ruling at 30 June 2021.

<sup>\*</sup> Fund launched on the 22 March 2021.

<sup>\*\*</sup> Fund launched on the 6 April 2021.

	Notes	Total EUR	Invesco Preferred Shares UCITS ETF USD	Invesco US IG Corporate Bond ESG UCITS ETF* USD	Invesco EUR IG Corporate Bond ESG UCITS ETF** EUR	Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF*** EUR
Cash flows from operating activities						
Proceeds from sale of investments	1(c)	3,592,233,535	31,541,207	50,091,264	23,649,808	52,895
Purchase of investments	1(c)	(6,727,245,286)	(30,280,331)	(5,806,066)	(20,125,136)	(21,394,674)
Realised gains on futures	3	58,740	_	_	2,978	98
Realised (losses)/gains on foreign currency						
transactions	3	(120,489,507)	(1,775,113)	917,862	2	_
Unrealised (losses)/gains on foreign currency						
transactions	3	(49,569)	18	20	-	_
Dividend income received	1(k)	47,888,034	6,885,387	205	-	_
Interest income received	1(m)	3,097	2	-	-	_
Securities lending income	1(t)	3,385,070	16,806	85	(18,952)	_
Interest from Financial Assets at FVTPL						
received	1(m)	56,932,545	_	696,897	378,521	(138,630)
Balances due from brokers	1(n)	17,391,927	-	-	-	_
Balances due to brokers	1(n)	(16,634,838)	-	-	-	_
Management fees paid	1(e)	(9,501,772)	(617,838)	(15,076)	(18,125)	_
Other payables		(61)	_	_	_	_
Non-reclaimable withholding tax	1(r)	(5,930,812)	(739,078)	85	_	
Net cash (outflow)/inflow from operating						
activities		(3,161,958,897)	5,031,060	45,885,276	3,869,096	(21,480,311)
Cash flows from financing activities	-					
Distributions paid	1(j)	(48,046,264)	(3,849,541)	(169,471)	(102,732)	_
Interest paid	1(m)	(49,113)	(63)	(270)	(1,055)	_
Proceeds from issue of Redeemable Shares Payments of redemptions of redeemable		5,415,348,588	14,489,755	4,781,202	10,477,638	21,580,010
shares		(2,212,955,062)	(15,471,156)	(50,518,703)	(14,358,982)	_
Net cash inflow/(outflow) from financing	-	( ) , , , , , , , , , , , , , , , , , ,	( - , , , ,	(11)	, , , , , , , , , , , , , , , , , , , ,	
activities	-	3,154,298,149	(4,831,005)	(45,907,242)	(3,985,131)	21,580,010
Net (decrease)/increase in cash and cash equivalents	· <del>-</del>	(7,660,748)	200,055	(21,966)	(116,035)	99,699
Cash and cash equivalents at beginning of the financial period	1(f)	11,262,506	222,527	20,295	148,047	_
Exchange gains on cash and cash equivalents	` '	631,801				
Cash and cash equivalents/(Bank Overdraft) at the end of the financial period	1(f)	4,233,559	422,582	(1,671)	32,012	99,699
o voi ai ai i ai a ai a oi a oi ai i i i i	.(.)	-1,200,000	722,002	(1,071)	02,012	33,033

<sup>\*</sup>Effective 28 February 2022, the Fund name changed from Invesco USD Corporate Bond UCITS ETF to Invesco US IG Corporate Bond ESG UCITS

<sup>\*\*</sup>Effective 2 May 2022, the Fund name changed from Invesco Euro Corporate Bond UCITS ETF to Invesco EUR IG Corporate Bond ESG UCITS ETF.

<sup>\*\*\*</sup>Fund launched on the 22 June 2022.

		Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF* EUR	Invesco Euro Corporate Hybrid Bond UCITS ETF EUR	Invesco GBP Corporate Bond ESG UCITS ETF GBP	Invesco GBP Corporate Bond UCITS ETF GBP	Invesco Emerging Markets USD Bond UCITS ETF USD
	Notes					
Cash flows from operating activities						
Proceeds from sale of investments	1(c)	19,091	31,884,662	8,163,957	25,027,331	18,757,377
Purchase of investments	1(c)	(10,587,627)	(23,914,055)	(5,675,024)	(21,102,901)	(4,900,367)
Realised gains/(losses) on futures Realised gains/(losses) on foreign currency	3	596	5,213	1,855	8,761	(1,824)
transactions	3	_	86	_	(1)	_
Unrealised gains on foreign currency					( )	
transactions	3	_	34	_	24	_
Dividend income received	1(k)	_	_	193	535	307
Interest income received	1(m)	_	1	2	3	39
Securities lending income	1(t)	_	10,907	_	503	1,658
Interest from Financial Assets at FVTPL	. ,					
received	1(m)	(59,433)	1,328,296	453,192	1,363,711	823,039
Balances due from brokers	1(n)	· · · ·	<u> </u>	<u> </u>	- · · · · -	202,056
Balances due to brokers	1(n)	_	_	_	_	(204,976)
Management fees paid	1(e)	_	(124,431)	(13,152)	(42,571)	(33,934)
Other payables	. ,	_	· · · ·		· · · · ·	· -
Non-reclaimable withholding tax	1(r)	_	_	_	_	_
Net cash (outflow)/inflow from operating	.,,					
activities		(10,627,373)	9,190,713	2,931,023	5,255,395	14,643,375
Cash flows from financing activities	-	` ' ' '	, ,	,	,	
Distributions paid	1(j)	_	(336,422)	(250,315)	(836,371)	(449,468)
Interest paid	1(m)	_	(1,065)	(19)	` (197)	(30)
Proceeds from issue of Redeemable Shares	. ,	10,695,785	24,682,559	3,983,798	17,263,692	2,038,560
Payments of redemptions of redeemable						
shares	-	_	(33,647,140)	(6,667,833)	(21,766,988)	(16,232,437)
Net cash inflow/(outflow) from financing activities	_	10,695,785	(9,302,068)	(2,934,369)	(5,339,864)	(14,643,375)
Net increase/(decrease) in cash and cash	-					
equivalents		68,412	(111,355)	(3,346)	(84,469)	
Cash and cash equivalents at beginning of the						
financial period	1(f)	_	378,726	4,647	22,767	_
Exchange gains on cash and cash equivalents	-		_	_	_	
Cash and cash equivalents/(Bank Overdraft) at the end of the financial period	1(f)	68,412	267,371	1,301	(61,702)	

<sup>\*</sup>Fund launched on the 22 June 2022.

		Invesco AT1 Capital Bond UCITS ETF USD	Invesco Variable Rate Preferred Shares UCITS ETF USD	Invesco US Treasury Bond UCITS ETF USD	Invesco US Treasury Bond 0-1 Year UCITS ETF USD	Invesco US Treasury Bond 1-3 Year UCITS ETF USD
	Notes					
Cash flows from operating activities						
Proceeds from sale of investments	1(c)	721,084,851	7,866,046	508,533,387	10,296,520	418,849,196
Purchase of investments	1(c)	(687,937,039)	(6,634,423)	(548,975,826)	(16,047,623)	(450,999,173)
Realised gains on futures	3	42,674	_	_	_	_
Realised losses on foreign currency						
transactions	3	(58,709,732)	_	(11,068,227)	(45,368)	(7,139,451)
Unrealised (losses)/gains on foreign currency						
transactions	3	(869)	_	7	3	9
Dividend income received	1(k)	16,309	110,975	1,248	8	419
Interest income received	1(m)	2,928	2	9	_	_
Securities lending income	1(t)	267,125	5,955	121,712	54	9,648
Interest from Financial Assets at FVTPL						
received	1(m)	43,747,370	333,313	8,035,202	24,388	1,135,082
Balances due from brokers	1(n)	_	_	_	187,157	_
Balances due to brokers	1(n)	(21,583,486)	_	_	(142,069)	(622,944)
Management fees paid	1(e)	(2,588,361)	(42,025)	(319,923)	(2,161)	(64,784)
Other payables	` '	<u> </u>	, , , , , , , , , , , , , , , , , , ,	` <u> </u>		· · · ·
Non-reclaimable withholding tax	1(r)	_	(40,610)	_	_	_
Net cash (outflow)/inflow from operating	., -		, , ,			
activities		(5,658,230)	1,599,233	(43,672,411)	(5,729,091)	(38,831,998)
Cash flows from financing activities	-	(2,7222,722,7	, , , , , , , , , , , , , , , , , , , ,	( - / - / /	(-, -,,	(3.272.272.7
Distributions paid	1(j)	(19,506,289)	(300,805)	(6,954,594)	(11,553)	(917,048)
Interest paid	1(m)	(8,971)	(14)	(155)	(2)	(1,690)
Proceeds from issue of Redeemable Shares	.()	582,939,949	4,805,536	423,129,271	25,709,566	433,634,096
Payments of redemptions of redeemable		002,000,010	1,000,000	120, 120,211	20,700,000	100,001,000
shares		(565,298,568)	(6,101,234)	(372,476,428)	(19,905,576)	(393,851,925)
Net cash (outflow)/inflow from financing	-	(000,200,000)	(0,101,201)	(072, 170, 120)	(10,000,010)	(000,001,020)
activities	_	(1,873,879)	(1,596,517)	43,698,094	5,792,435	38,863,433
Net (decrease)/increase in cash and cash						
equivalents	_	(7,532,109)	2,716	25,683	63,344	31,435
Cash and cash equivalents at beginning of the						
financial period	1(f)	9,984,867	6,561	399,623	1,390	52,808
Exchange gains on cash and cash equivalents	_	_	_	_	_	_
Cash and cash equivalents at the end of	_		<del></del>			
the financial period	1(f)	2,452,758	9,277	425,306	64,734	84,243
	-	•			•	

	Notes	Invesco US Treasury Bond 3-7 Year UCITS ETF USD	Invesco US Treasury Bond 7-10 Year UCITS ETF USD	Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF EUR	Invesco MDAX® UCITS ETF EUR	Invesco CoinShares Global Blockchain UCITS ETF USD
Cash flows from operating activities						
Proceeds from sale of investments	1(c)	25,298,644	530,754,566	39,075,315	99,969,246	404,291,129
Purchase of investments	1(c)	(74,461,524)	(3,024,844,084)	(8,150,164)	(114,677,099)	(445, 438, 327)
Realised gains/(losses) on futures	à´					
Realised (losses)/gains on foreign currency						
transactions	3	(3,794,643)	(39,151,822)	940	1,615	(340,208)
Unrealised gains/(losses) on foreign currency		, , , ,	, , , ,		,	, , ,
transactions	3	13	(42,902)	(492)	283	(7,323)
Dividend income received	1(k)	97	3,509	1,000,176	4,739,925	8,344,193
Interest income received	1(m)	1	5	3	1	
Securities lending income	1(t)	7,955	183,654	_	110,805	2,943,209
Interest from Financial Assets at FVTPL	( )					
received	1(m)	515,738	1,690,781	_	_	_
Balances due from brokers	1(n)	_	_	_	_	16,864,296
Balances due to brokers	1(n)	_	_	_	367,284	· · · -
Management fees paid	1(e)	(32,698)	(468,074)	(89,424)	(259,922)	(2,656,048)
Other payables	( )	· , ,	, , ,			
Non-reclaimable withholding tax	1(r)	_	_	(114,665)	(669,407)	(939,415)
Net cash (outflow)/inflow from operating	. ,			, , ,	` ' '	, , , ,
activities		(52,466,417)	(2,531,874,367)	31,721,689	(10,417,269)	(16,938,494)
Cash flows from financing activities	-	(-,, -, -, -, -, -, -, -, -, -, -, -,	( )==	, , , , , , , , , , , , , , , , , , , ,	( 1 ) 1 1 1	( 1,1 1,1
Distributions paid	1(j)	(641,408)	(15,987,196)	(757,123)	_	_
Interest paid	1(m)	(31)	(473)	(156)	(1,286)	(20,185)
Proceeds from issue of Redeemable Shares	. ()	61,557,458	2,992,324,827	2,762,422	32,278,550	107,699,821
Payments of redemptions of redeemable		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,- ,-	, - ,	, ,,,,,,,,	, , , , , , ,
shares		(8,414,333)	(443,389,591)	(33,730,789)	(21,920,410)	(90,790,445)
Net cash inflow/(outflow) from financing	-	(-, ,,	( - / / - /	(,,,	( / / - /	(22) 22)
activities		52,501,686	2,532,947,567	(31,725,646)	10,356,854	16,889,191
Net increase/(decrease) in cash and cash	•		<u> </u>			
equivalents	_	35,269	1,073,200	(3,957)	(60,415)	(49,303)
Cash and cash equivalents at beginning of the	•		<u> </u>			
financial period	1(f)	45,489	(1,166,974)	(120)	(56,167)	201,358
Exchange gains on cash and cash equivalents	_	_		· <u>-</u>	<u> </u>	<u> </u>
Cash and cash equivalents/(Bank	•		<u> </u>			
Overdraft) at the end of the financial period	1(f)	80,758	(93,774)	(4,077)	(116,582)	152,055

		Invesco UK Gilt 1-5 Year UCITS ETF GBP	Invesco UK Gilts UCITS ETF GBP	Invesco MSCI World ESG Universal Screened UCITS ETF USD	Invesco MSCI Europe ESG Universal Screened UCITS ETF EUR	Invesco MSCI USA ESG Universal Screened UCITS ETF USD
	Notes					
Cash flows from operating activities Proceeds from sale of investments	4/-)	4 407 400	44 400 000	00 400 400	44 405 000	000 450 050
	1(c)	1,427,130	14,186,322	68,409,490	44,485,983	269,456,059
Purchase of investments	1(c)	(13,653,254)	(16,973,480)	(106,107,109)	(118,058,957)	(400,157,340)
Realised gains/(losses) on futures	3	_	_	_	_	_
Realised gains/(losses) on foreign currency	•	•	40	(40.040)	(00.707)	(0.074.700)
transactions	3	6	10	(19,818)	(29,727)	(3,674,732)
Unrealised gains/(losses) on foreign currency	3	400	110	(4.400)	(4.004)	4.070
transactions Dividend income received		103 6	146 105	(1,423) 2,171,301	(1,894)	1,673
	1(k)	0	105		5,952,469	11,255,779
Interest income received	1(m)	2 222	3,826	33	19	2
Securities lending income Interest from Financial Assets at FVTPL	1(t)	3,323	3,020	_	_	_
received	1(m)	92,944	306,214			
Balances due from brokers	1(III) 1(n)	92,944	300,214	- 1	_	_
Balances due to brokers	1(II) 1(n)	_	_	ı	(565,589)	_
	1(II) 1(e)	(5,780)	(9,793)	(176,008)	(189,425)	(703,027)
Management fees paid Other payables	i(e)	(5,760)	(9,793)	(170,006)	(109,423)	(103,021)
Non-reclaimable withholding tax	1(r)	(0)	_	(291,461)	(772,806)	(1,602,598)
Net cash outflow from operating activities	'(') _	(12,135,528)	(2,486,649)	(36,014,994)	(69,179,927)	(125,424,184)
Cash flows from financing activities	_	(12,133,320)	(2,400,049)	(30,014,334)	(09,179,927)	(123,424,104)
Distributions paid	1(j)	(52,756)	(13,889)			(360)
Interest paid	1(J) 1(m)	(32,736)	(13,669)	(108)	(2,820)	(2,131)
Proceeds from issue of Redeemable Shares	1(111)	12,188,025	11,558,343	47,775,091	78,933,965	221,176,285
Payments of redemptions of redeemable		12,100,025	11,000,040	47,775,091	10,933,903	221,170,200
shares			(8,936,219)	(11,721,662)	(10,302,373)	(96,390,386)
Net cash inflow from financing activities	-	12,135,238	2,607,849	36,053,321	68,628,772	124,783,408
Net (decrease)/increase in cash and cash	_	12, 133,230	2,007,049	30,033,321	00,020,772	124,703,400
equivalents		(290)	121,200	38,327	(551,155)	(640,776)
Cash and cash equivalents at beginning of the	-	(290)	121,200	30,321	(331,133)	(040,770)
financial period	1(f)	702	(120,083)	22,876	571,929	293,413
Exchange gains on cash and cash equivalents	1(1)	102	(120,000)	22,070	511,329	230,413
Cash and cash equivalents/(Bank	_					
Overdraft) at the end of the financial period	1(f)	412	1,117	61,203	20,774	(347,363)
,	`′ =			- ,		, , , , , , , , , ,

		Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF USD	Invesco MSCI Japan ESG Universal Screened UCITS ETF USD	Invesco MSCI EMU ESG Universal Screened UCITS ETF EUR	Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF EUR	Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF USD
	Notes					
Cash flows from operating activities						
Proceeds from sale of investments	1(c)	1,155,692	12,734,137	71,751	257,645	23,400,496
Purchase of investments	1(c)	(5,529,107)	(11,986,963)	(96,306)	(1,396,588)	(29,727,685)
Realised gains/(losses) on futures	3	_	-	_	_	_
Realised gains/(losses) on foreign currency						
transactions	3	275	(86,343)	7	(134)	(10,021)
Unrealised losses on foreign currency						
transactions	3	(187)	(420)	_	_	(1,251)
Dividend income received	1(k)	44,502	1,291,222	28,530	94,561	647,095
Interest income received	1(m)	_	_	_	_	1
Securities lending income	1(t)	-	-	-	-	-
Interest from Financial Assets at FVTPL						
received	1(m)	-	-	-	-	10,528
Balances due from brokers	1(n)	12	(30)	-	-	(98,983)
Balances due to brokers	1(n)	_	-	-	-	125,014
Management fees paid	1(e)	(2,988)	(93,543)	(926)	(2,924)	(61,994)
Other payables		_	-	-	-	-
Non-reclaimable withholding tax	1(r)	(1,968)	(194,504)	(3,110)	(14,796)	(100,438)
Net cash (outflow)/inflow from operating						
activities		(4,333,769)	1,663,556	(54)	(1,062,236)	(5,817,238)
Cash flows from financing activities						
Distributions paid	1(j)	_	-	_	_	_
Interest paid	1(m)	(25)	(2,721)	_	(24)	(1,482)
Proceeds from issue of Redeemable Shares		4,332,861	1,837,843	_	1,062,264	5,657,130
Payments of redemptions of redeemable						
shares			(3,611,946)			
Net cash inflow/(outflow) from financing						
activities		4,332,836	(1,776,824)	_	1,062,240	5,655,648
Net (decrease)/increase in cash and cash						
equivalents		(933)	(113,268)	(54)	4	(161,590)
Cash and cash equivalents at beginning of the						
financial period	1(f)	(3,696)	(8)	_	(4)	82,426
Exchange gains on cash and cash equivalents						
Bank Overdraft at the end of the financial		<del></del>				
period	1(f)	(4,629)	(113,276)	(54)	_	(79,164)

		Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF USD	Invesco Euro Government Bond UCITS ETF EUR	Invesco Euro Government Bond 1-3 Year UCITS ETF EUR	Invesco Euro Government Bond 3-5 Year UCITS ETF EUR	Invesco Euro Government Bond 5-7 Year UCITS ETF EUR
	Notes					
Cash flows from operating activities						
Proceeds from sale of investments	1(c)	188,350,619	2,409,014	21,367,421	45,200,570	954,708
Purchase of investments	1(c)	(113,916,949)	(531,406)	(168,059,476)	(65,259,971)	(2,275,262)
Realised gains/(losses) on futures	3	_	_	_	_	_
Realised (losses)/gains on foreign currency						
transactions	3	(6,521,062)	-	2	33	_
Unrealised (losses)/gains on foreign currency						
transactions	3	(514)	_	25	119	-
Dividend income received	1(k)	3,404,949	_	_	_	_
Interest income received	1(m)	3	_	_	_	_
Securities lending income	1(t)	_	1	(300)	10,836	32
Interest from Financial Assets at FVTPL						
received	1(m)	_	57,611	(67,933)	274,802	10,414
Balances due from brokers	1(n)	2,203,013	_	· -	_	110,158
Balances due to brokers	1(n)	(2,188,002)	_	_	_	_
Management fees paid	1(e)	(680,672)	(1,967)	(31,859)	(47,796)	(1,548)
Other payables	,	· · · ·	_		(37)	(39)
Non-reclaimable withholding tax	1(r)	(422,481)	_	_	` <del>'</del>	` <i>_</i>
Net cash inflow/(outflow) from operating	( )	\				
activities		70,228,904	1,933,253	(146,792,120)	(19,821,444)	(1,201,537)
Cash flows from financing activities	•	. 0,==0,00 .	.,000,200	(110,102,120)	(10,021,111,	(1,201,001)
Distributions paid	1(j)	_	_	_	_	_
Interest paid	1(m)	(3,727)	_	(50)	(29)	_
Proceeds from issue of Redeemable Shares	1(111)	17,214,683	333.408	146.793.836	32,507,451	1,202,194
Payments of redemptions of redeemable		17,214,000	333,400	140,730,000	32,307,431	1,202,134
shares		(87,658,331)	(2,265,412)	_	(12,684,377)	_
Net cash (outflow)/inflow from financing	•	(07,000,001)	(2,200,412)		(12,004,377)	
activities	•	(70,447,375)	(1,932,004)	146,793,786	19,823,045	1,202,194
Net (decrease)/increase in cash and cash equivalents		(218,471)	1,249	1,666	1,601	657
Cash and cash equivalents at beginning of the financial period  Exchange gains on cash and cash equivalents	1(f)	515,597 –	1,400	2,627 _	495 —	(317)
Cash and cash equivalents at the end of the financial period	1(f)	297,126	2,649	4,293	2,096	340

		Invesco Euro Government Bond 7-10 Year UCITS ETF EUR	Invesco MSCI China All Shares Stock Connect UCITS ETF USD	Invesco MSCI China Technology All Shares Stock Connect UCITS ETF USD	Invesco FTSE All Share ESG Climate UCITS ETF GBP	Invesco Global Clean Energy UCITS ETF USD
	Notes					
Cash flows from operating activities						
Proceeds from sale of investments	1(c)	579,645	40,107,853	15,509,021	24,940,789	37,193,453
Purchase of investments	1(c)	(584,428)	(114,986,751)	(51,970,524)	(19,082,610)	(64,381,491)
Realised gains/(losses) on futures	3	_	_	_	_	_
Realised (losses)/gains on foreign currency						
transactions	3	_	(29,476)	(9,132)	3,358	5,593
Unrealised gains/(losses) on foreign currency						
transactions	3	_	522	192	1,456	(730)
Dividend income received	1(k)	_	682,036	114,587	1,714,485	199,378
Interest income received	1(m)	_	_	3	2	_
Securities lending income	1(t)	_	3,261	131	_	_
Interest from Financial Assets at FVTPL						
received	1(m)	7,142	_	_	_	_
Balances due from brokers	1(n)	_	1,289	_	_	(469,047)
Balances due to brokers	1(n)	_	2,000,530	4,073,073	_	577,394
Management fees paid	1(e)	(1,358)	(124,684)	(70,519)	(58,835)	(150,805)
Other payables	` '	· · · ·	` _	· · · · · ·	`	`
Non-reclaimable withholding tax	1(r)	_	(82,151)	(5,477)	(4,175)	(24,859)
Net cash inflow/(outflow) from operating	.,		•			•
activities		1,001	(72,427,571)	(32,358,645)	7,514,470	(27,051,114)
Cash flows from financing activities	•					•
Distributions paid	1(j)	_	_	_	(400,972)	_
Interest paid	1(m)	_	(674)	(159)	(1,404)	(109)
Proceeds from issue of Redeemable Shares	` '	_	74,562,39Ó	35,419,653	2,996,023	28,441,678
Payments of redemptions of redeemable						
shares		_	_	_	(10,157,498)	(1,415,553)
Net cash inflow/(outflow) from financing	•					•
activities		_	74,561,716	35,419,494	(7,563,851)	27,026,016
Net increase/(decrease) in cash and cash	•				•	,
equivalents		1,001	2,134,145	3,060,849	(49,381)	(25,098)
Cash and cash equivalents at beginning of the	•	•	•	•		•
financial period	1(f)	(211)	1,576,334	_	(300,659)	(8,358)
Exchange gains on cash and cash equivalents	` '	`		_	· -	· · · <u>·</u>
Cash and cash equivalents/(Bank	•					
Overdraft) at the end of the financial period	1(f)	790	3,710,479	3,060,849	(350,040)	(33,456)

	Notes	Invesco US Municipal Bond UCITS ETF USD	Invesco NASDAQ Next Generation 100 UCITS ETF USD	Invesco S&P 500 Equal Weight UCITS ETF USD	Invesco S&P 500 Low Volatility UCITS ETF USD	Invesco USD High Yield Corporate Bond ESG UCITS ETF USD
Cash flows from operating activities						
Proceeds from sale of investments	1(c)	172,441	23,840,009	8,384,424	7,139,287	7,544,425
Purchase of investments	1(c)	(187,770)	(31,943,200)	(23,183,442)	(14,757,580)	(8,715,655)
Realised losses on futures	3	· <u>-</u>	=		<u> </u>	(135)
Realised gains/(losses) on foreign currency						
transactions	3	_	79	_	_	(158,508)
Unrealised gains/(losses) on foreign currency						
transactions	3	_	_	_	_	_
Dividend income received	1(k)	248	130,084	188,745	95,455	285
Interest income received	1(m)	_	_	_	2	2
Securities lending income	1(t)	_	1,793	356	99	_
Interest from Financial Assets at FVTPL	.,					
received	1(m)	81,988	_	_	_	300,701
Balances due from brokers	1(n)	· <u>-</u>	_	_	_	_
Balances due to brokers	1(n)	_	_	_	_	_
Management fees paid	1(e)	(8,697)	(44,074)	(19,239)	(9,121)	(15,593)
Other payables	. ,		· · · · ·	` <u> </u>	<u> </u>	· · · <u>·</u>
Non-reclaimable withholding tax	1(r)	_	(15,621)	(27,600)	(15,050)	_
Net cash inflow/(outflow) from operating	. ,				•	
activities		58,210	(8,030,930)	(14,656,756)	(7,546,908)	(1,044,478)
Cash flows from financing activities		•		. , , ,		<u>, , , , , , , , , , , , , , , , , , , </u>
Distributions paid	1(j)	(82,324)	_	(78,029)	_	(242,708)
Interest paid	1(m)	-	(47)	(50)	(15)	(672)
Proceeds from issue of Redeemable Shares	. ()	_	16,965,959	16,017,284	7,543,025	6,748,874
Payments of redemptions of redeemable			-,,	-,- , -	,,	-, -,-
shares		_	(10,345,080)	(1,280,529)	_	(5,339,227)
Net cash (outflow)/inflow from financing			( - / / /	( / / /		(2)2221
activities		(82,324)	6,620,832	14,658,676	7,543,010	1,166,267
Net (decrease)/increase in cash and cash equivalents		(24,114)	(1,410,098)	1,920	(3,898)	121,789
Cash and cash equivalents at beginning of the		(47,114)	(1,710,030)	1,020	(3,030)	121,709
financial period	1(f)	26,573	(2,567)	(7,825)	1,579	(106,400)
Exchange gains on cash and cash equivalents	1(1)	20,373	(2,507)	(1,023)	1,579	(100,400)
Cash and cash equivalents/(Bank						
Overdraft) at the end of the financial period	1(f)	2.459	(1,412,665)	(5,905)	(2,319)	15,389
Overananty at the end of the initalicial period	'(')	4,400	(1,712,000)	(3,303)	(2,515)	13,303

		Invesco Solar Energy UCITS ETF USD	Invesco NASDAQ-100 ESG UCITS ETF USD	Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF EUR	Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF USD	Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF USD
Cook flows from exerction activities	Notes					
Cash flows from operating activities Proceeds from sale of investments	1(0)	22.773.008	28.519.378	233.533	145.465	123.637
Purchase of investments	1(c) 1(c)	(43,689,388)	(89,679,379)	(261,386)	(153,466)	(134,346)
Realised gains/(losses) on futures	3	(43,009,300)	(69,079,379)	(201,300)	(100,400)	(134,340)
Realised gains/(losses) on foreign currency	3	_	_	_	_	_
transactions	3	2,614		44		(1,085)
Unrealised losses on foreign currency	3	2,014	_	44	_	(1,065)
transactions	3	(3)		(11)		(35)
Dividend income received	1(k)	52,302	124,772	34,604	10,270	15,730
Interest income received	1(K) 1(m)	32,302	124,772	34,004	10,270	13,730
Securities lending income	1(11) 1(t)	2,648	132	_	_	_
Interest from Financial Assets at FVTPL	1(1)	2,040	_	_	_	_
received	1(m)	_	_	_	_	_
Balances due from brokers	1(n)	_	_	_	_	(54)
Balances due to brokers	1(n)	_	_	_	_	(04)
Management fees paid	1(e)	(68,247)	(30,153)	(1,406)	(765)	(1,573)
Other payables	.(5)	(00,2)	(55, 155)	(.,,	(. 55)	(.,0.0)
Non-reclaimable withholding tax	1(r)	(4,439)	(19,199)	(5,234)	(1,493)	(2,395)
Net cash (outflow)/inflow from operating	- (- /	(1,100)	(10,100)	(=,== :)	(1,100)	(=,===)
activities		(20,931,505)	(61,084,449)	144	11	(121)
Cash flows from financing activities	-	(20,001,000)	(0.,00.,)		•••	<u> </u>
Distributions paid	1(j)	_	_	_	_	_
Interest paid	1(m)	(45)	(6)	(58)	_	_
Proceeds from issue of Redeemable Shares	. ()	24,672,155	68,721,797	(00)	_	_
Payments of redemptions of redeemable		2 1,01 2,100	00,121,101			
shares		(3,733,314)	(12,277,067)	_	_	_
Net cash inflow/(outflow) from financing	-	(0,100,011)	(,,,			
activities		20,938,796	56,444,724	(58)	_	_
Net increase/(decrease) in cash and cash	_	.,,		(/		
equivalents		7,291	(4,639,725)	86	11	(121)
Cash and cash equivalents at beginning of the	-	.,	(-,,)			<u>, , - , , , , , , , , , , , , , , , , ,</u>
financial period	1(f)	(7,313)	(1,609)	(82)	330	_
Exchange gains on cash and cash equivalents		(.,510)	(.,550)	(02)	_	_
(Bank Overdraft)/Cash and cash	-					
equivalents at the end of the financial						
period	1(f)	(22)	(4,641,334)	4	341	(121)
•	` ' -	,/	( ) - , - , - , - , - ,			<u>,/</u>

		Invesco MSCI World ESG Climate Paris Aligned UCITS ETF USD	Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF* USD	Invesco Dow Jones Islamic Global Developed Markets UCITS ETF** USD
	Notes			
Cash flows from operating activities				
Proceeds from sale of investments	1(c)	200,787	84,342	8,999,021
Purchase of investments	1(c)	(213,128)	(867,020)	(237,887,885)
Realised gains/(losses) on futures	3	· · · · ·	· · · ·	_
Realised losses on foreign currency				
transactions	3	(49)	(1,191)	(62,611)
Unrealised losses on foreign currency		` '	, , ,	, , ,
transactions	3	(10)	(1)	(1,096)
Dividend income received	1(k)	16,880	392	1,354,957
Interest income received	1(m)	· <u>-</u>	_	184
Securities lending income	1(t)	_	_	_
Interest from Financial Assets at FVTPL				
received	1(m)	_	_	_
Balances due from brokers	1(n)	(5)	(278)	(90)
Balances due to brokers	1(n)	<u> </u>	`	`
Management fees paid	1(e)	(1,628)	(2)	(269,500)
Other payables		· _	1	23
Non-reclaimable withholding tax	1(r)	(2,477)	(319)	(216,487)
Net cash inflow/(outflow) from operating		•		
activities		370	(784,076)	(228,083,484)
Cash flows from financing activities	•			<u> </u>
Distributions paid	1(j)	_	_	_
Interest paid	1(m)	(1)	_	(32)
Proceeds from issue of Redeemable Shares	( )	_	784,100	228,506,719
Payments of redemptions of redeemable			,	-,,
shares		_	_	_
Net cash (outflow)/inflow from financing	•			
activities		(1)	784,100	228,506,687
Net increase in cash and cash equivalents	•	369	24	423,203
Cash and cash equivalents at beginning of the	•	300		,
financial period	1(f)	237	_	_
Exchange gains on cash and cash equivalents	.(.,	_	_	_
Cash and cash equivalents at the end of	•			
the financial period	1(f)	606	24	423,203
poriou	٠,٠,	300		-120,200

<sup>\*</sup> Fund launched on the 13 June 2022. \*\* Fund launched on the 7 January 2022.

	Notes	Total EUR	Invesco Preferred Shares UCITS ETF USD	Invesco US IG Corporate Bond ESG UCITS ETF USD	Invesco EUR IG Corporate Bond ESG UCITS ETF EUR	Invesco Euro Corporate Hybrid Bond UCITS ETF EUR
Cook flours from anaroting activities	Notes					
Cash flows from operating activities Proceeds from sale of investments	1(c)	2,515,765,982	96.428.629	45,299,783	50,856,681	14,426,258
Purchase of investments	1(c)	(4,515,945,933)	(157,524,214)	(33,369,153)	(14,398,486)	(19,865,529)
Realised gains/(losses) on futures	3	119,493	(137,324,214)	5,509	1,540	(19,605,529)
Realised gains/(losses) on foreign currency	3	119,493	_	5,509	1,540	(20)
transactions	3	42,841,629	465,686	2,531,505		(1)
Unrealised gains on foreign currency	3	42,041,029	400,000	2,551,505	_	(1)
transactions	3	8.100		6		6
Dividend income received	1(k)	21.741.837	5.470.030	255	1	U
Interest income received	1(K) 1(m)	74	3,470,030	5	ı	_
Securities lending income	1(11) 1(t)	1.507.869	25,723	8,455	20.102	2,269
Interest from Financial Assets at FVTPL	1(1)	1,507,009	25,725	0,433	20,102	2,209
received	1(m)	44,113,987		1,165,612	726,782	977,653
Variation margin payable	1(III) 1(q)	(17,631)	_	1,100,012	120,102	911,000
Balances due from brokers	1(q) 1(n)	(10,229,854)	_	(3,034,535)	_	_
Balances due to brokers	1(II) 1(n)	(18,428,375)	2.193.544	(660,191)	_	(602.049)
Management fees paid	1(II) 1(e)	(6,571,529)	(460,190)	(37,317)	(26,988)	(110,996)
	1(e)		(400, 190)		(20,900)	
Other payables Non-reclaimable withholding tax	1(r)	(149,789) (2,492,061)	(258.511)	(3,054) 24	_	(2,569)
· · · · · · · · · · · · · · · · · · ·	1(1)	(2,492,001)	(200,011)	24		
Net cash (outflow)/inflow from operating		(4 007 700 004)	(50.050.000)	44 000 004	27 470 620	(5.474.004)
activities		(1,927,736,201)	(53,659,293)	11,906,904	37,179,632	(5,174,984)
Cash flows from financing activities	4.00	(00.004.000)	(0.047.570)	(070.074)	(407.005)	(405.000)
Distributions paid	1(j)	(32,224,088)	(3,247,576)	(670,371)	(107,335)	(405,320)
Interest paid	1(m)	(18,555)	(201)	(591)	(665)	(895)
Proceeds from issue of Redeemable Shares Payments of redemptions of redeemable		3,211,292,460	81,985,394	31,523,599	8,318,682	17,168,981
shares		(1,251,119,580)	(24,065,029)	(42,061,978)	(45,393,130)	(11,879,653)
Net cash inflow/(outflow) from financing activities		1,927,930,237	54,672,588	(11,209,341)	(37,182,448)	4,883,113
Net increase/(decrease) in cash and cash		1,921,930,231	34,072,300	(11,209,341)	(37,102,440)	4,000,110
equivalents		194,036	1,013,295	697,563	(2,816)	(291,871)
Cash and cash equivalents at beginning of the	1 (f)	2 472 004	140 004	(422.044)	151 040	667.405
financial period	1(f)	3,473,691	142,384	(132,841)	151,819	667,105
Exchange gains on cash and cash equivalents		82,509				
Cash and cash equivalents at the end of the financial period	1(f)	3,750,236	1,155,679	564,722	149,003	375,234
•	.,		· · · · ·	· · · · · · · · · · · · · · · · · · ·	,	

		Invesco GBP Corporate Bond ESG UCITS ETF GBP	Invesco GBP Corporate Bond UCITS ETF GBP	Invesco Emerging Markets USD Bond UCITS ETF USD	Invesco Euro Floating Rate Note UCITS ETF* EUR	Invesco USD Floating Rate Note UCITS ETF* USD
	Notes					
Cash flows from operating activities	47.5	0.005.074	0.047.440	00.040.400	40 505 004	5 050 700
Proceeds from sale of investments	1(c)	6,035,374	8,347,119	89,340,429	10,505,021	5,052,766
Purchase of investments	1(c)	(5,329,586)	(33,313,842)	(16,785,776)	(982,680)	(798,037)
Realised (losses)/gains on futures	3	_	(243)	1,018	_	_
Realised losses on foreign currency	•				(4)	(500)
transactions	3	_	_	_	(1)	(596)
Unrealised gains on foreign currency	•					
transactions	3	_ 27	1	_	_	_
Dividend income received	1(k)	21	29	299	_	83
Interest income received	1(m)	_	- 567	_ 188	-	_
Securities lending income	1(t)	_	507	188	76	_
Interest from Financial Assets at FVTPL	1/100	270 145	822,628	2 504 500	5,263	17,986
received Balances due from brokers	1(m)	279,145	022,020	2,584,590		17,900
Balances due trom brokers Balances due to brokers	1(n)	_	1 451 115	_	100,016	_
	1(n)	(0.460)	1,451,115	(4.40.042)	(402,599)	(4.000)
Management fees paid	1(e)	(9,469)	(34,264) 23,207	(140,943)	(4,895) (640)	(1,899)
Other payables		<u>-</u>	23,207		(040)	
Net cash inflow/(outflow) from operating activities		075 404	(22 702 692)	74.999.805	9,219,561	4 270 202
		975,491	(22,703,683)	74,999,000	9,219,561	4,270,303
Cash flows from financing activities	4 (*)	(454.000)	(050,004)	(4.004.004)	(0.075)	(0.074)
Distributions paid	1(j)	(154,383)	(652,061)	(1,294,931)	(3,275)	(8,871)
Interest paid	1(m)	0.450.040	(7)	(148)	(344)	_
Proceeds from issue of Redeemable Shares		3,158,018	23,329,238	10,924,593	248,301	_
Payments of redemptions of redeemable		(0.075.505)		(04.040.540)	(0.000.000)	(4.004.404)
shares		(3,975,505)		(84,649,543)	(9,820,208)	(4,261,421)
Net cash (outflow)/inflow from financing activities		(971,870)	22,677,170	(75,020,029)	(9,575,526)	(4,270,292)
Net increase/(decrease) in cash and cash					•	
equivalents		3,621	(26,513)	(20,224)	(355,965)	11
Cash and cash equivalents at beginning of the						
financial period	1(f)		25,867	22,872	355,965	(11)
Cash and cash equivalents/(Bank						<u></u>
Overdraft) at the end of the financial period	1(f)	3,621	(646)	2,648		

<sup>\*</sup> Funds closed on the 5 May 2021.

		Invesco AT1 Capital Bond UCITS ETF USD	Invesco Variable Rate Preferred Shares UCITS ETF USD	Invesco US Treasury Bond UCITS ETF USD	Invesco US Treasury Bond 0-1 Year UCITS ETF USD	Invesco US Treasury Bond 1-3 Year UCITS ETF USD
	Notes					
Cash flows from operating activities						
Proceeds from sale of investments	1(c)	275,820,248	7,498,421	30,958,887	3,935,310	22,282,144
Purchase of investments	1(c)	(1,001,534,085)	(10,467,577)	(95,878,392)	(4,139,417)	(41,483,412)
Realised gains on futures	3	135,950	_	-	_	_
Realised gains on foreign currency						
transactions	3	20,703,326	_	337,739	47,671	121,957
Unrealised losses on foreign currency						
transactions	3	(438)	_	(18)	(31)	(2)
Dividend income received	1(k)	6,505	134,447	48	2	17
Interest income received	1(m)	7	5	_	_	_
Securities lending income	1(t)	119,549	2,526	23,038	41	3,731
Interest from Financial Assets at FVTPL						
received	1(m)	31,828,054	285,688	614,897	31,040	159,222
Variation margin payable	1(q)	(21,241)	_	_	_	_
Balances due from brokers	1(n)	2,673,188	_	(4,719,928)	_	_
Balances due to brokers	1(n)	(17,138,586)	(2,093,762)	_	_	_
Management fees paid	1(e)	(2,246,077)	(42,160)	(29,018)	(1,200)	(8,243)
Other payables		(190,418)	(15,597)	_	_	63
Non-reclaimable withholding tax	1(r)	3	(44,216)	215	_	3
Net cash outflow from operating activities		(689,844,015)	(4,742,225)	(68,692,532)	(126,584)	(18,924,520)
Cash flows from financing activities		•	, , , , ,	, , , , ,	, , ,	•
Distributions paid	1(j)	(20,031,199)	(306, 127)	(757,485)	(1,122)	(69,649)
Interest paid	1(m)	(928)	(21)	(92)	(3)	(96)
Proceeds from issue of Redeemable Shares	( )	1,026,513,555	4,659,230	83,026,357	2,675,865	31,566,137
Payments of redemptions of redeemable		, , ,	, ,	, ,	, ,	, ,
shares		(315,505,436)	(454,296)	(13,551,952)	(2,548,898)	(12,559,823)
Net cash inflow from financing activities		690,975,992	3,898,786	68,716,828	125,842	18,936,569
Net increase/(decrease) in cash and cash		,,	2,222,222		,	10,000,000
equivalents		1,131,977	(843,439)	24,296	(742)	12,049
Cash and cash equivalents at beginning of the		.,,	(510,100)	,	(- :=/	,
financial period	1(f)	461,099	855,177	51.749	2.573	17,346
Cash and cash equivalents at the end of	'(')	401,000	000,177	01,140	2,010	17,040
the financial period	1(f)	1,593,076	11,738	76,045	1,831	29,395

		Invesco US Treasury Bond 3-7 Year	7-10 Year	Invesco MSCI Europe ESG Leaders Catholic Principles	Invesco MDAX®	Invesco CoinShares Global Blockchain
		UCITS ETF USD	UCITS ETF USD	UCITS ETF EUR	UCITS ETF EUR	UCITS ETF* USD
	Notes	005	005	LOIX	LON	005
Cash flows from operating activities						
Proceeds from sale of investments	1(c)	15,469,765	991,361,225	14,985,435	111,339,170	743,683,538
Purchase of investments	1(c)	(28,993,244)	(876,949,061)	(30,189,612)	(61,981,101)	(1,338,289,667)
Realised gains/(losses) on foreign currency	( )	, , , ,	, , , ,	, , , ,	, , , ,	
transactions	3	2,037,404	23,413,506	(62)	2,438	(158,894)
Unrealised (losses)/gains on foreign currency				, ,		, , ,
transactions	3	(36)	(12)	(60)	894	10,982
Dividend income received	1(k)	21	686	1,587,733	3,755,784	6,326,690
Interest income received	1(m)	_	7	_	_	_
Securities lending income	1(t)	13,888	371,192	_	235,616	930,727
Interest from Financial Assets at FVTPL						
received	1(m)	473,501	11,586,901	_	_	_
Balances due from brokers	1(n)	_	(4,716,514)	(3,515)	_	_
Balances due to brokers	1(n)	_	_	_	_	(8,125,695)
Management fees paid	1(e)	(25,940)	(487,385)	(126,342)	(347,121)	(2,798,642)
Non-reclaimable withholding tax	1(r)	57	7,538	(191,566)	(401,455)	(854,299)
Net cash (outflow)/inflow from operating						
activities	_	(11,024,584)	144,588,083	(13,937,989)	52,604,225	(599,275,260)
Cash flows from financing activities	_					
Distributions paid	1(j)	(272,586)	(8,792,432)	(1,248,087)	_	_
Interest paid	1(m)	(61)	(1,777)	(1,102)	(1,182)	(8,220)
Proceeds from issue of Redeemable Shares		13,750,508	559,823,504	25,265,194	15,007,073	677,484,530
Payments of redemptions of redeemable						
shares	_	(2,459,238)	(695,627,728)	(10,062,374)	(67,238,350)	(79,588,677)
Net cash inflow/(outflow) from financing	_					
activities	-	11,018,623	(144,598,433)	13,953,631	(52,232,459)	597,887,633
Net (decrease)/increase in cash and cash equivalents		(5,961)	(10,350)	15,642	371,766	(1,387,627)
Cash and cash equivalents at beginning of the	-	(5,301)	(10,350)	15,042	3/1,/00	(1,307,027)
financial period	1(f)	54,474	(1,499)	22,249	(219,986)	1,426,155
Cash and cash equivalents/(Bank	. (.)	,	(1,100)	, <b>_</b>	(= : : , 300)	.,, .00
Overdraft) at the end of the financial period	1(f)	48,513	(11,849)	37,891	151,780	38,528

	Notes	Invesco UK Gilt 1-5 Year UCITS ETF GBP	Invesco UK Gilts UCITS ETF GBP	Invesco MSCI World ESG Universal Screened UCITS ETF USD	Invesco MSCI Europe ESG Universal Screened UCITS ETF EUR	Invesco MSCI USA ESG Universal Screened UCITS ETF USD
Cash flows from operating activities	110103					
Proceeds from sale of investments	1(c)	4,973,172	13,796,566	34,361,250	6,737,889	216,701,910
Purchase of investments	1(c)	(6,831,572)	(16,065,803)	(78,803,032)	(104,089,199)	(930,878,638)
Realised (losses)/gains on foreign currency	1(0)	(0,001,012)	(10,000,000)	(10,000,002)	(101,000,100)	(000,010,000)
transactions	3	(6)	(26)	1,101	2,234	_
Unrealised gains/(losses) on foreign currency	Ü	(0)	(20)	.,	2,20	
transactions	3	6	10	(269)	125	_
Dividend income received	1(k)	_	1	410,572	2,033,092	2,663,987
Interest income received	1(m)	_	_	_	3	_
Securities lending income	1(t)	1,251	1,560	_	_	_
Interest from Financial Assets at FVTPL	( )					
received	1(m)	168,128	213,631	_	_	_
Balances due from brokers	1(n)	· –	· -	(1,361)	(3,152)	_
Management fees paid	1(e)	(5,921)	(6,863)	(34,075)	(63,448)	(148,252)
Other payables		6		· _	_	_
Non-reclaimable withholding tax	1(r)	-	-	(58,480)	(275,361)	(430,412)
Net cash outflow from operating activities	_	(1,694,936)	(2,060,924)	(44,124,294)	(95,657,816)	(712,091,405)
Cash flows from financing activities	· <u>-</u>					
Distributions paid	1(j)	(19,130)	(8,158)	_	_	_
Interest paid	1(m)	(38)	(68)	(124)	(1,997)	(108)
Proceeds from issue of Redeemable Shares Payments of redemptions of redeemable		3,129,169	14,589,516	46,999,908	95,860,238	711,779,151
shares		(1,415,065)	(12,520,532)	(2,856,311)	_	_
Net cash inflow from financing activities	_	1,694,936	2,060,758	44,143,473	95,858,241	711,779,043
Net (decrease)/increase in cash and cash	_	1,034,330	2,000,730	77, 173,773	33,030,241	711,773,043
equivalents		_	(166)	19,179	200,425	(312,362)
Cash and cash equivalents at beginning of the financial period	1(f)	_	601	(1,702)	4,865	16,501
Cash and cash equivalents/(Bank	'(')	_	001	(1,702)	4,003	10,501
Overdraft) at the end of the financial period	1(f)		435	17,477	205,290	(295,861)

		Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF* USD	Invesco MSCI Japan ESG Universal Screened UCITS ETF* USD	Invesco MSCI EMU ESG Universal Screened UCITS ETF** EUR	Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF** EUR	Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF USD
	Notes					
Cash flows from operating activities						
Proceeds from sale of investments	1(c)	246,188	30,828,473	66,629	192,049	66,191,552
Purchase of investments Realised (losses)/gains on foreign currency	1(c)	(2,420,385)	(128,720,526)	(1,167,480)	(4,527,565)	(82,592,908)
transactions Unrealised losses on foreign currency	3	(224)	(2,891)	9	244	2,132,173
transactions	3	(174)	(363)	_	_	(588)
Dividend income received	1(k)	25,880	35.614	17.684	73.462	1,882,724
Balances due from brokers	1(n)	20,000	(180)		(124)	-
Management fees paid	1(e)	(1,610)	(22,833)	(407)	(1,604)	(447,079)
Non-reclaimable withholding tax	1(r)	(1,113)	(17,916)	(1.734)	(11,289)	(256,802)
Net cash outflow from operating activities	. (. )	(2,151,438)	(97,900,622)	(1,085,299)	(4,274,827)	(13,090,928)
Cash flows from financing activities		(=,:0:,:00)	(0:,000,022)	(1,000,200)	(.,=,==.,	(10,000,020)
Interest paid	1(m)	(18)	(14)	_	_	(1,565)
Proceeds from issue of Redeemable Shares	. ()	2,148,378	97,882,854	1,085,934	4,278,150	38,605,007
Payments of redemptions of redeemable		_, ,	,,	.,,	.,,	,,
shares		_	_	_	_	(25,526,492)
Net cash inflow from financing activities		2,148,360	97,882,840	1,085,934	4,278,150	13,076,950
Net (decrease)/increase in cash and cash						
equivalents		(3,078)	(17,782)	635	3,323	(13,978)
Cash and cash equivalents at beginning of the financial period	1(f)		_	_	_	46,509
(Bank Overdraft)/Cash and cash equivalents at the end of the financial						
period	1(f)	(3,078)	(17,782)	635	3,323	32,531

<sup>\*</sup> Funds launched on the 8 January 2021. \*\* Funds launched on the 10 March 2021.

		Invesco Euro Government Bond UCITS ETF EUR	Invesco Euro Government Bond 1-3 Year UCITS ETF EUR	Invesco Euro Government Bond 3-5 Year UCITS ETF EUR	Invesco Euro Government Bond 5-7 Year UCITS ETF EUR	Invesco Euro Government Bond 7-10 Year UCITS ETF EUR
No	otes					
Cash flows from operating activities						
Proceeds from sale of investments 1	(c)	1,575,044	1,457,346	20,460,314	984,843	876,892
Purchase of investments 1	(c)	(736,929)	(8,950,148)	(80,916,804)	(1,590,470)	(886,818)
Realised losses on foreign currency	` ,	, , ,	* * * *	, , , , ,	, , , ,	, , ,
	3	_	_	(1)	_	_
Unrealised gains on foreign currency				( )		
	3	_	_	4	_	_
	1(t)	40	(136)	1,862	_	_
Interest from Financial Assets at FVTPL	. (-)		(100)	.,002		
received 1	(m)	102,939	(4,177)	79,632	10,092	12,161
Balances due from brokers 1	(n)	97,934	71,138	709,908	86,763	125,451
Balances due to brokers 1	(n)	(106,232)	(72,231)	(723,635)	(86,774)	(125,416)
Management fees paid 1	(e)	(4,145)	(1,677)	(23,312)	(1,428)	(1,586)
Other payables	` '		40	` 92́	) 15	
Net cash inflow/(outflow) from operating						
activities		928,651	(7,499,845)	(60,411,940)	(596,959)	684
Cash flows from financing activities			( ) / /	<u> </u>	(//	
	(m)	_	_	(29)	_	_
Proceeds from issue of Redeemable Shares	()	_	7,498,904	60,397,430	596,890	_
Payments of redemptions of redeemable			1,100,001	00,007,100	000,000	
shares		(938,771)	_	_	_	_
Net cash (outflow)/inflow from financing	_	(000,111)				
activities		(938,771)	7,498,904	60,397,401	596,890	_
Net (decrease)/increase in cash and cash		,, ,	, ,	, , .	, , , , , , , , , , , , , , , , , , , ,	
equivalents		(10,120)	(941)	(14,539)	(69)	684
Cash and cash equivalents at beginning of the		•			•	
	1 (f)	23,230	3,246	15,455	210	130
Cash and cash equivalents at the end of						
	l(f)	13,110	2,305	916	141	814

		Invesco MSCI China All Shares Stock Connect UCITS ETF* USD	Invesco MSCI China Technology All Shares Stock Connect UCITS ETF*** USD	Invesco FTSE All Share ESG Climate UCITS ETF** GBP	Invesco Global Clean Energy UCITS ETF* USD	Invesco US Municipal Bond UCITS ETF*** USD
	Notes					
Cash flows from operating activities						
Proceeds from sale of investments	1(c)	6,119,499	4,957	263,600	18,081,047	420,027
Purchase of investments	1(c)	(31,798,426)	(4,430,418)	(2,355,950)	(53,354,892)	(10,536,281)
Realised (losses)/gains on foreign currency						
transactions	3	(19,353)	596	(33)	(1,358)	_
Unrealised (losses)/gains on foreign currency						
transactions	3	(231)	_	5	(296)	_
Dividend income received	1(k)	126,945	259	16,654	72,927	248
Interest income received	1(m)	4	_	_	_	48
Interest from Financial Assets at FVTPL						
received	1(m)	_	-	_	-	38,981
Balances due from brokers	1(n)	(232)	_	_	(3,940,183)	_
Balances due to brokers	1(n)	-	-	-	4,147,770	_
Management fees paid	1(e)	(13,783)		(578)	(20,215)	(8,304)
Non-reclaimable withholding tax	1(r)	(14,206)	(26)	(188)	(8,659)	
Net cash outflow from operating activities		(25,599,783)	(4,424,632)	(2,076,490)	(35,023,859)	(10,085,281)
Cash flows from financing activities						
Distributions paid	1(j)	_	-	-	(1,118)	(76,723)
Interest paid	1(m)	(29)	-	(10)	(645)	(49)
Proceeds from issue of Redeemable Shares		25,620,698	4,424,675	2,070,391	35,688,358	10,171,150
Payments of redemptions of redeemable						
shares			_		(592,676)	
Net cash inflow from financing activities		25,620,669	4,424,675	2,070,381	35,093,919	10,094,378
Net increase/(decrease) in cash and cash equivalents		20,886	43	(6,109)	70,060	9,097
Cash and cash equivalents at beginning of the financial period	1(f)	_		_	_	
Cash and cash equivalents/(Bank Overdraft) at the end of the financial period	1(f)	20,886	43	(6,109)	70,060	9,097

<sup>\*</sup> Funds launched on the 1 March 2021.

\*\* Funds launched on 10 March 2021.

\*\*\* Funds launched on the 11 June 2021.

\*\*\*\* Funds launched on the 10 February 2021.

		Invesco NASDAQ Next Generation 100 UCITS ETF* USD	Invesco S&P 500 Equal Weight UCITS ETF** USD
	Notes		
Cash flows from operating activities			
Proceeds from sale of investments	1(c)	1,525,444	381,659
Purchase of investments	1(c)	(13,806,074)	(10,154,099)
Dividend income received	1(k)	5,759	9,212
Securities lending income	1(t)	· -	(126)
Management fees paid	1(e)	(1,779)	(781)
Non-reclaimable withholding tax	1(r)	(1,218)	(2,139)
Net cash outflow from operating activities	•	(12,277,868)	(9,766,274)
Cash flows from financing activities	•		
Distributions paid	1(j)	_	(9,955)
Interest paid	1(m)	(3)	· -
Proceeds from issue of Redeemable Shares Payments of redeemptions of redeemable		12,275,025	10,830,263
shares		_	(1,059,034)
Net cash inflow from financing activities	•	12,275,022	9,761,274
Net decrease in cash and cash equivalents	•	(2,846)	(5,000)
Cash and cash equivalents at beginning of the	•		
financial period	1(f)	_	
Bank Overdraft at the end of the financial			
period	1(f)	(2,846)	(5,000)

<sup>\*</sup> Fund launched on the 22 March 2021. \*\* Fund launched on the 6 April 2021.

#### **Notes to the Financial Statements**

### 1. Significant Accounting Policies

#### A) General Information

Invesco Markets II plc (the "Company") is an open-ended variable capital company with segregated liability between Funds of the Company ("Funds"). The Company was incorporated on 11 September 2015. It is organised under the laws of Republic of Ireland as a public limited company pursuant to the Companies Act 2014 (as amended) and as an undertaking for collective investment in transferable securities pursuant to the European Communities ("Undertakings for Collective Investment in Transferable Securities") Regulations 2011 (as amended) (the "UCITS Regulations") and the Central Bank (Supervision and Enforcement) Act 2013 (Section 48(1)) (Undertakings for Collective Investment in Transferable Securities Regulations 2019 (the "Central Bank UCITS Regulations"). Please see page 6 to 9 for General Information on the Umbrella.

#### Basis of preparation

These Financial Statements have been prepared on a going concern basis. Costs associated with the termination of these Funds will be borne by the Manager with no provision being made in these Financial Statements for such costs. The Financial Statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") endorsed by the European Union (EU), the European Communities (Undertakings for Collective Investment in Transferable Securities) Regulations 2011 (as amended) (the "UCITS Regulations") and the Central Bank (Supervision and Enforcement) Act 2013 (Section 48(1)) (Undertaking for Collective Investment in Transferable Securities (Amendment) Regulation 2019 (the "Central Bank UCITS Regulations"). The Financial Statements have been prepared under the historical cost convention as modified by the revaluation of financial assets and liabilities held at fair value through profit or loss. The significant accounting policies are set out below.

The preparation of Financial Statements in accordance with IFRS, as adopted by the EU, requires the use of certain critical estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the Financial Statements and the reported amounts of revenues and expenses during the reporting period. Although these estimates are based on management's best knowledge of the amount, event or actions, actual results ultimately may differ from those estimates.

The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the Financial Statements are disclosed in Notes 1 c) (iii) and 1 d).

#### **International Financial Reporting Standards**

The same accounting policies and methods of computation are followed in these interim report and unaudited financial statements as compared with the year ended 31 December 2021 audited set of financial statements prepared under IFRS.

The unaudited interim financial statements should be read in conjunction with the audited financial statements for the financial year ended 31 December 2021.

#### B) Functional and presentation currency

The Board of Directors considers the Euro as the currency that most faithfully represents the economic effects of the underlying transactions, events and conditions

The Financial Statements of the Company are presented in Euro, which is both the functional and presentation currency.

Each individual Fund's functional currency is disclosed on pages 10 and 11.

#### Transactions and balances

Foreign exchange gains and losses on financial assets and financial liabilities at fair value through profit or loss are recognised together with other changes in the fair value. Net currency gains/(losses) are net foreign exchange gains and losses on monetary financial assets and liabilities other than those classified at fair value through profit or loss.

Assets and liabilities denominated in foreign currencies, other than the functional currency of the Company, have been translated at the rate of exchange ruling at 30 June 2022. Transactions in foreign currencies are translated into Euro at the exchange rate ruling at the date of the transaction. All gains and losses on foreign exchange are recognised in the Statements of Comprehensive Income in net gains/(losses) on financial assets and financial liabilities at fair value through profit or loss in determining the result for the financial period.

#### C) Financial assets and financial liabilities at fair value through profit or loss

### (i) Classification

IFRS 9 sets out three potential categories for financial assets. These are amortised cost, fair value through other comprehensive income, and financial assets at fair value through profit and loss ("FVTPL"). The classification of financial assets under IFRS 9 is generally based on the business model in which a financial asset is managed and its contractual cash flow characteristics.

A debt instrument is measured at fair value through comprehensive income if the objective of the business model is to hold the financial asset both to collect contractual cash flows from SPPI and to sell. All other debt instruments must be recognised at fair value through profit or loss. An entity may however, at initial recognition, irrevocably designate a financial asset as measured at fair value through profit or loss if doing so eliminates or significantly reduces a measurement or recognition inconsistency.

Pursuant to IFRS 9, a portfolio of financial assets that is managed and whose performance is evaluated on a fair value basis is neither held to collect contractual cash flows or held both to collect contractual cash flows and to sell financial assets. The Company is primarily focused on fair value information and uses that information to assess the assets' performance and to make decisions. In addition, a portfolio of financial assets that meets the definition of held for trading is not held to collect contractual cash flows or held both to collect contractual cash flows and to sell financial assets. For such portfolios, the collection of contractual cash flows is only incidental to achieving the business model's objective. Consequently, such portfolios of financial assets must be measured at FVTPL.

The carrying amounts of cash and cash equivalents, accrued interest income from financial assets at fair value through profit or loss, amounts due from/to brokers, accrued management fees and distributions payable is approximate fair value due to the immediate or short term nature of these financial instruments.

The Company's financial assets and liabilities are initially recorded at their transaction price and then measured at fair value subsequent to initial recognition. Gains and losses arising from changes in the fair value of the 'financial assets or financial liabilities at fair value through profit or loss' category are presented in the Statement of Comprehensive Income in the financial period in which they arise.

Financial assets other than financial assets at fair value through profit or loss include cash and cash equivalents, balances due from brokers, dividend income receivable, capital shares receivable, interest from financial assets at fair value through profit and loss receivable and accrued income and other receivables.

### 1. Significant Accounting Policies (continued)

#### C) Financial assets and financial liabilities at fair value through profit or loss (continued)

#### (i) Classification (continued)

Financial liabilities that were not at fair value through profit or loss include bank overdraft, balances due to brokers, capital shares payable, variation margin payable, creditors (amounts falling due within one year) and financial liabilities arising on redeemable shares.

All of the Funds' investments are classified as financial assets and financial liabilities at fair value through profit or loss as at 30 June 2022 and 30 June 2021.

### (ii) Recognition, derecognition and measurement

Regular purchases and sales of financial assets are recognised on the trade date. Any gains and losses, arising from changes in fair value of the financial assets or financial liabilities, are recorded from this date.

The Company recognises financial assets and financial liabilities on the date it becomes a party to the contractual provisions of the instrument, and all significant rights and access to the benefits from the assets or liabilities, and the exposure to the risks inherent in those benefits, are transferred to the Company. The Company derecognises financial assets and financial liabilities when all such benefits and risks are transferred from the Company. Investment transactions are recorded on a trade date basis. Realised gains and losses are based on the high cost method for all Funds.

Subsequent to initial recognition, all financial assets and financial liabilities at fair value through profit or loss are measured at fair value. Gains and losses arising from changes in the fair value of the 'financial assets or financial liabilities at fair value through profit or loss' category are presented in the Statements of Comprehensive Income with other net changes in fair value of financial assets and liabilities at fair value through profit or loss in the financial period in which they arise.

#### (iii) Valuation of investments

The estimation of fair value, after initial recognition, is determined as follows:

#### Listed investments

The fair value of investments which are quoted, listed, traded or dealt with on a market or exchange are based on quoted prices which, for the purpose of the Financial Statements, is the last traded market price for preferred shares, equities and exchange traded futures and the bid price for debt securities, comprising corporate bonds and government bonds.

Realised gains or losses on disposal of investments during the financial year and unrealised gains and losses on valuation of investments held at the financial period-end are included in the Statements of Comprehensive Income, within net gains/(losses) on financial assets and financial liabilities at fair value through profit or loss.

The fixed income securities on all Funds were priced at Evaluated Bid (with the exception of the Invesco Variable Rate Preferred Shares UCITS ETF and Invesco US Municipal Bond UCITS ETF which were priced at Evaluated Mid during the financial reporting period).

The Funds actively trade in debt securities, some of which are variable rate. As at 30 June 2022, the Funds did not hold any amounts in variable rate debt investments linked to LIBOR which may potentially be transitioned to an alternative benchmark before the Funds disposes of the investments. The impact of this transition, if any, will be captured in the change in fair value of these investments and is not expected to be material to the Funds.

A forward currency contract involves an obligation to purchase or sell a specific currency at a future date, at a price set at the time the contract is made. Forward currency contracts are valued by reference to the forward price at which a new forward contract at the same size and maturity could be undertaken at the valuation date. The unrealised gain or loss on open forward currency contracts is calculated as the difference between the contract rate and the forward price and is recognised in the Statement of comprehensive income.

#### (iv) Offsetting Financial Instruments

Financial assets and financial liabilities are offset and the net amount reported in the Statements of Financial Position when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis, or realise the assets and settle the liability simultaneously. No such offsetting has occurred as at 30 June 2022 or 31 December 2021.

### D) Critical accounting estimates and assumptions

Management makes estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. There were no estimates and assumptions that had a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities as of the financial period end date.

All of the Funds' financial assets and financial liabilities were held for the purpose of being traded at fair value through profit or loss.

The application of IFRS 9 and the classification of the financial assets at FVTPL is a key judgement applied by management.

### Debt Securities

The fair value of debt securities are based on evaluated bid prices at the Statement of Financial Position date. Variable Rate Preferred Shares UCITS ETF and US Municipal Bond UCITS ETF fixed income securities are priced at Evaluated Mid prices. The market prices are obtained from reputable pricing sources. The Company would exercise judgement on the quantity and quality of pricing sources used. Where no market price is available the Company will determine the fair value using valuation techniques. These valuation techniques include the use of comparable recent arm's length transactions, reference to other instruments that are substantially the same, discounted cash flow analysis and other valuation techniques used by market participants. There were no debt securities valued using such valuation techniques at current period end or prior year end.

#### E) Fees and expenses

In accordance with the Prospectus the management fees were charged to the Statements of Comprehensive Income on an accruals basis. Other than the management fees, all fees and expenses incurred by the Funds including those payable to the Investment Manager, the Depositary, the Administrator, the Auditor and the Directors were paid by the Manager.

### 1. Significant Accounting Policies (continued)

#### F) Cash and cash equivalents

As at 30 June 2022 and 31 December 2021, cash in all Funds was held on deposit with The Bank of New York Mellon SA/NV, Dublin Branch. Cash and cash equivalents includes cash in hand, deposits held at call with banks and other short-term investments in an active market with original maturities of three months or less and bank overdrafts. Cash and Cash Equivalents are shown in current assets in the statement of financial positions. Bank overdrafts are shown in current liabilities in the statement of financial position. The Funds are allowed to have an overdraft facility in place which is in line with both the Depositary Agreement (under Depositary Duties) and UCITS regulations. Overdrawn balances are continuously monitored. Per the UCITS regulations, overdrafts are permitted within the set out limits. Intraday credit is provided to support the Funds' efficient portfolio management, as the Depositary cannot prevent overdrafts from occurring. The expectation is that the Investment Manager will clear any overdraft balances within 24-48 hours.

#### G) Redeemable shares

Redeemable Shares are redeemable at the Shareholders' option and are classified as financial liabilities. Any distributions on these shares are recognised in the Statements of Comprehensive Income as finance costs.

#### H) Fair value of net assets attributable to redeemable shareholders

In accordance with the provisions of the Prospectus and Supplements, debt securities, comprising corporate bonds and government bonds, are valued at bid price and preferred shares are valued at last traded market price on the valuation day for the purpose of determining the net asset value per share for subscriptions and redemptions and for various fee calculations.

#### I) Segment reporting

Operating segments are reported in a manner consistent with the internal reporting used by the Chief Operating Decision Maker ("CODM"). The CODM, who is responsible for allocating resources and assessing the performance of the operating segments has been identified as the Board of Directors. The Board of Directors make the strategic resource allocations on behalf of the Company. The Company is managed as one operating segment which invest in equity instruments, debt instruments and related derivatives.

#### J) Distribution

The dividend arrangements relating to each Fund will be decided by the Directors at the time of the creation of the relevant Fund and details are set out where applicable in the relevant Supplement.

Under the Articles, the Directors are entitled to declare such dividends on any Class of Shares at such times as they think appropriate and as appear to be justified out of the profits of the relevant Fund, being (i) the accumulated revenue (consisting of all revenue accrued including interest and dividends) less expenses and/or (ii) realised and unrealised capital gains on the disposal/valuation of investments and other Funds less realised and unrealised accumulated capital losses of the relevant Fund and/or the capital of the relevant Fund. Where the dividends will be paid out of the capital of the relevant Fund, this will be disclosed in the relevant Supplement.

The Company total distributions figure should not be read in isolation, it is merely a consolidation of the Funds. Distributions should be viewed on a Fund level. There has not been an over distribution at Company level.

#### K) Dividend income

Dividends are credited to the Statement of Comprehensive Income on the dates on which the relevant securities are listed as "ex-dividend". Dividend income is shown gross of any non-reclaimable withholding taxes, which are disclosed separately in the Statement of Comprehensive Income, and net of any tax credits.

#### L) Transaction costs

Transaction costs are costs incurred to acquire financial assets or liabilities at fair value through profit or loss. They include fees and commissions paid to agents, advisers, brokers or dealers. Transaction costs, when incurred, are included as part of the cost of such purchases.

## M) Interest Income and Interest from financial assets at FVTPL/Interest Income receivable and Interest from financial assets at FVTPL receivable

Interest income is recognised on a time-proportionate basis using the effective interest method. Interest income includes interest from cash and cash equivalents.

Interest from FVTPL is accrued on an effective yield basis and recognised in the Statement of Comprehensive Income. Interest on securities includes interest and discount earned (net of premium), which is the difference between the face value and the original cost, including original issue discount.

Interest earned whilst holding investment securities is reported as Interest from financial assets at FVTPL in the Statement of Comprehensive Income, whilst interest due to the Funds is reported as Interest from financial assets at FVTPL receivable in the Statement of Financial Position.

#### N) Balances due from/to brokers

Amounts due from/to brokers represent payables for securities purchased and receivables for securities sold that have been contracted for but not yet delivered or settled as at period end.

#### O) Setting up costs

The cost of establishing the Company and the Funds (including fees in connection with the incorporation and registration of the Company, listing the Funds on the relevant stock exchanges and registering the Funds for sale in other jurisdictions) will be paid by Invesco Investment Management Limited (the "Manager") and up until 22 August 2019 by Invesco UK Services Limited. The cost of establishing subsequent Funds will also be paid by the Manager unless otherwise provided in the Supplement for the relevant Fund.

#### P) Forward foreign currency contracts

A forward agreement is a customised, bilateral agreement to exchange an asset or cash flows at a specified future settlement date at a forward price agreed on the trade date. One party to the forward is the buyer (long), who agrees to pay the forward price on the settlement date; the other is the seller (short), who agrees to receive the forward price. Forward currency contracts could be used to hedge against currency risk that has resulted from assets held by the Funds that are not in the Base Currency. A Fund, may, for example, use forward currency contracts by selling forward a foreign currency against the Base Currency to protect the Funds from foreign exchange rate risk that has risen from holding assets in that currency.

#### 1. Significant Accounting Policies (continued)

#### Q) Open Exchange Traded Futures contracts

Open exchange traded futures contracts ('futures') are fair valued at the official exchange traded price at the close of business on the valuation day to approximate fair value. The fair value, less purchase price, represents the net unrealised gain or loss attributable to these open positions, and is included in the statement of financial position. The difference in the unrealised gain or loss between the current period and the prior year represents the net change in unrealised gain or loss and is included in the Statement of Comprehensive Income.

Margin Cash in relation to the futures is identified in the Schedules of Investments as Margin Cash and is included as a component of cash and cash equivalents on the Statement of Financial Position. As at 30 June 2022, Margin cash is held with the Bank of America Merrill Lynch International. As at 30 June 2022 Margin Cash is held with broker Bank of America Merrill Lynch International for Invesco EUR IG Corporate Bond ESG UCITS ETF, Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF and Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF.

#### R) Withholding Tax

The Funds currently incurs withholding tax imposed by certain countries on investment income and capital gains. Such income or gains are reported gross of withholding tax and the withholding tax is shown separately in the Statement of Comprehensive Income.

### S) Capital shares receivable/Capital shares payable

Capital shares receivable and Capital shares payable redeemed represent amounts that have been contracted for but not yet settled or delivered on the Statement of Financial Position date.

#### T) Securities Lending

A Fund may enter into securities lending agreements if consistent with the investment objective of the Fund and for the purposes of efficient portfolio management, including to generate income or profits in order to increase portfolio returns or to reduce portfolio expenses or risk, in accordance with the requirements and subject to any relevant regulations of the Central Bank. Any Fund that seeks to engage in securities lending should ensure that it is able at any time to recall any security that has been lent out or terminate any securities lending agreement into which it has entered. A Fund may engage in a securities lending programme through the Investment Manager. In order to mitigate the credit risk exposure to the counterparties to any securities lending contract, the lending of a Fund's securities must be covered by high quality and liquid collateral received by a Fund under a title transfer arrangement with a market value at all times at least equivalent to the market value of a Fund's securities lent plus a premium. A Fund's securities can be lent to counterparties over a period of time. The Manager will, at least annually, review and/or confirm the arrangements for securities lending and associated fees invoiced to the relevant Fund, if any. All the revenues arising from efficient portfolio management techniques shall be returned to the relevant Fund following the deduction of any direct and indirect operational costs and fees arising. Such direct and indirect operational costs and fees and expenses payable to securities lending agents engaged by the Company. Details of the Funds' revenues arising and attendant direct and indirect operational costs and fees as well as the identity of any specific securities lending agents engaged by the Company are detailed in Note 13 Securities Lending and Collateral. Income earned from securities lending is reported as Securities lending income in the Statement of Comprehensive Income.

### 2. Fair value levels

IFRS 13 Fair Value Measurement requires disclosure relating to the fair value hierarchy in which fair value measurements are categorised for assets and liabilities in the Statement of Financial Position. The disclosures are based on a three-level fair value hierarchy for the inputs used in valuation techniques to measure fair value.

The fair value hierarchy has the following levels:

Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2: Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices).

Level 3: Inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs). The Funds have not invested in such instruments during the financial period.

The level in the fair value hierarchy within which the fair value measurement is categorised in its entirety is determined on the basis of the lowest level input that is significant to the fair value measurement in its entirety. For this purpose the significance of an input is assessed against the fair value measurement in its entirety. If a fair value measurement uses observable inputs that require significant adjustment based on unobservable inputs, that measurement is a Level 3 measurement.

Assessing the significance of a particular input to the fair value measurement in its entirety requires judgement, considering factors specific to the asset or liability.

The Funds consider observable data to be that market data that is readily available, regularly distributed or updated, reliable and verifiable, not proprietary, and provided by independent sources that are actively involved in the relevant market.

The fair value of financial assets and liabilities traded in an active market (such as trading securities) are based on quoted market prices at the close of trading on the financial period-end date.

A financial instrument is regarded as quoted in an active market if the quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis.

In the event that market quotes are not readily available for either of these inputs the value of the relevant input will be determined in good faith by the Administrator or another independent service provider, generally based upon recommendations provided by the Investment Manager.

The carrying values of cash and cash equivalents, other receivables and payables are assumed to approximate their fair value.

As at 30 June 2022 and 31 December 2021 such financial assets include cash and cash equivalents, balances due from brokers, dividend income receivable, capital shares receivable, interest from financial assets at fair value through profit and loss receivable and accrued income and other receivables. The financial liabilities include bank overdraft, balances due to brokers, capital shares payable, variation margin payable and creditors (amounts falling due within one year). Level 2 is deemed to be the most appropriate categorisation for such assets and liabilities.

The Funds did not hold any Level 3 instruments during the financial period ended 30 June 2022 or financial year ended 31 December 2021.

There were no transfers between Level 1 and Level 2 during the financial period ended 30 June 2022 or financial year ended 31 December 2021.

Investments, whose values are based on quoted market prices in active markets and therefore classified within Level 1.

### Fair value levels (continued)

Financial instruments that trade in markets that are not considered to be active but are valued based on quoted market prices, dealer quotations or alternative pricing sources supported by observable inputs are classified within Level 2.

The Schedule of investments shows the investments split by country of origin.

The following tables analyse within the fair value hierarchy the Funds' financial assets and liabilities (by class) measured at fair value. Amounts are stated in US Dollars, Euro and Sterling.

#### 30 June 2022

30 Julie 2022	Currency	Fair Value Level 1*	Fair Value Level 2*	Fair Value Level 3*	Total
Invesco Preferred Shares UCITS ETF	1100	040 400 000			040 400 000
- Equities	USD	216,420,923	_	_	216,420,923
Investment Funds     Forward Foreign Exchange Contracts	USD USD	471,822 _	(739,407)	_	471,822 (739,407)
- Forward Foreign Exchange Contracts	03D	_	(739,407)	_	(739,407)
Invesco US IG Corporate Bond ESG UCITS ETF	HOD		44 000 400		44.000.400
- Bonds - Investment Funds	USD USD	- 22.029	11,992,436	_	11,992,436 22,038
- Forward Foreign Exchange Contracts	USD	22,038	- 1,447	_	22,036 1,447
- Forward Foreign Exchange Contracts	03D	_	1,447	_	1,447
Invesco EUR IG Corporate Bond ESG UCITS ETF	5115		00 444 450		00.444.450
- Bonds	EUR	(4.404)	26,444,153	_	26,444,153
- Futures	EUR	(1,181)	_	_	(1,181)
Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF					
- Bonds	EUR		21,439,463		21,439,463
- Futures	EUR	12,948	21,439,403	_	12,948
- i uturos	LOIX	12,540			12,340
Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF					
- Bonds	EUR	_	10,610,594	_	10,610,594
- Futures	EUR	7,219	_	_	7,219
Invesco Euro Corporate Hybrid Bond UCITS ETF					
- Bonds	EUR	_	51,408,954	_	51,408,954
Invesco GBP Corporate Bond ESG UCITS ETF					
- Bonds	GBP	_	23,222,980	_	23,222,980
- Investment Funds	GBP	188,746	_	-	188,746
Invesco GBP Corporate Bond UCITS ETF					
- Bonds	GBP	_	80,932,065	_	80,932,065
- Investment Funds	GBP	344,367	_	-	344,367
Invesco Emerging Markets USD Bond UCITS ETF					
- Bonds	USD	_	16,306,904	_	16,306,904
- Investment Funds	USD	139,235	_	_	139,235
Invesco AT1 Capital Bond UCITS ETF					
- Bonds	USD	_	1,218,826,080	_	1,218,826,080
- Investment Funds	USD	7,502,737	-	_	7,502,737
- Forward Foreign Exchange Contracts	USD	_	(9,219,098)	-	(9,219,098)
Invesco Variable Rate Preferred Shares UCITS ETF					
- Equities	USD	3,159,069	_	_	3,159,069
- Bonds	USD	-	11,210,878	_	11,210,878
- Investment Funds	USD	30,550	-	_	30,550
Invesco US Treasury Bond UCITS ETF					
- Bonds	USD	_	821,714,191	_	821,714,191
- Investment Funds	USD	40,107		_	40,107
- Forward Foreign Exchange Contracts	USD	<i>.</i> –	73,645	_	73,645
Invesco US Treasury Bond 0-1 Year UCITS ETF					
- Bonds	USD	_	10,637,446	_	10,637,446
- Investment Funds	USD	3,626		_	3,626
- Forward Foreign Exchange Contracts	USD	. –	(64,965)	_	(64,965)

<sup>\*</sup> The Fair Value amounts are reflected on a net basis.

30 June 2022					
	C	Fair Value	Fair Value	Fair Value	Tatal
Invesco US Treasury Bond 1-3 Year UCITS ETF	Currency	Level 1*	Level 2*	Level 3*	Total
- Bonds	USD	_	126,819,972	_	126,819,972
- Investment Funds	USD	16,555	_	_	16,555
- Forward Foreign Exchange Contracts	USD	_	61,953	_	61,953
Invesco US Treasury Bond 3-7 Year UCITS ETF - Bonds	USD	_	110,354,691	_	110,354,691
- Forward Foreign Exchange Contracts	USD	_	(6,889)	_	(6,889)
3 3			(-,,		(-,,
Invesco US Treasury Bond 7-10 Year UCITS ETF					
- Bonds - Investment Funds	USD	2,437	2,809,961,518	_	2,809,961,518 2,437
- Forward Foreign Exchange Contracts	USD	2,437	(18,540,886)	_	(18,540,886)
			(12,213,222)		(12,213,222)
Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF					
- Equities	EUR	34,907,526	_	_	34,907,526
Invesco MDAX® UCITS ETF					
- Equities	EUR	227,058,928	_	_	227,058,928
- Investment Funds	EUR	240,054	_	_	240,054
Invesco CoinShares Global Blockchain UCITS ETF	1100	504 400 004			504 400 004
- Equities	USD	521,166,834	_	_	521,166,834
Invesco UK Gilt 1-5 Year UCITS ETF					
- Bonds	GBP	_	28,687,385	_	28,687,385
location III/ Olike HOLTO ETE					
Invesco UK Gilts UCITS ETF - Bonds	GBP		30,453,389	_	30,453,389
- Investment Funds	GBP	1,742	-	_	1,742
		,			,
Invesco MSCI World ESG Universal Screened UCITS					
ETF - Equities	USD	161,862,475	_	_	161,862,475
- Investment Funds	USD	105,423	_	_	105,423
		,			,
Invesco MSCI Europe ESG Universal Screened UCITS					
ETF - Equities	EUR	265,109,590			265,109,590
- Investment Funds	EUR	321,308	_	_	321,308
					,
Invesco MSCI USA ESG Universal Screened UCITS					
ETF - Equities	USD	1 255 775 005			1 255 775 005
- Forward Foreign Exchange Contracts	USD	1,355,775,005	27,794	_	1,355,775,005 27,794
o o			,		,
Invesco MSCI Pacific ex Japan ESG Universal					
Screened UCITS ETF	USD	E 010 146			E 010 116
- Equities	030	5,818,146	_	_	5,818,146
Invesco MSCI Japan ESG Universal Screened UCITS					
ETF					
- Equities	USD	82,316,586	_	-	82,316,586
Invesco MSCI EMU ESG Universal Screened UCITS					
ETF					
- Equities	EUR	1,008,862	_	-	1,008,862

<sup>\*</sup> The Fair Value amounts are reflected on a net basis.

30 June 2022					
30 Julie 2022		Fair Value	Fair Value	Fair Value	
Invesco MSCI Europe ex UK ESG Universal Screened	Currency	Level 1*	Level 2*	Level 3*	Total
UCITS ETF					
- Equities - Investment Funds	EUR EUR	4,139,973 6,166	_	-	4,139,973 6,166
- investment i unus	LOIX	0,100	_	_	0,100
Invesco MSCI Emerging Markets ESG Universal					
Screened UCITS ETF - Equities	USD	59,624,414	_	_	59,624,414
Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF					
- Equities	USD	132,958,696	_	_	132,958,696
- Forward Foreign Exchange Contracts	USD	-	(1,750,933)	_	(1,750,933)
Invesco Euro Government Bond UCITS ETF					
- Bonds	EUR	_	2,890,157	_	2,890,157
Invesco Euro Government Bond 1-3 Year UCITS ETF					
- Bonds	EUR	_	199,255,748	_	199,255,748
Invesco Euro Government Bond 3-5 Year UCITS ETF					
- Bonds	EUR	_	104,453,309	_	104,453,309
Invesco Euro Government Bond 5-7 Year UCITS ETF					
- Bonds	EUR	_	4,009,193	_	4,009,193
Invesco Euro Government Bond 7-10 Year UCITS ETF					
- Bonds	EUR	-	2,446,792	-	2,446,792
Invesco MSCI China All Shares Stock Connect UCITS					
ETF					
- Equities - Investment Funds	USD USD	109,454,288 53,916	_	_	109,454,288 53,916
- investment i unus	OOD	33,310			33,310
Invesco MSCI China Technology All Shares Stock Connect UCITS ETF					
- Equities	USD	54,456,211	_	_	54,456,211
- Investment Funds	USD	1,125,047	_	_	1,125,047
Invesco FTSE All Share ESG Climate UCITS ETF					
- Equities	GBP	91,722,484	_	_	91,722,484
Invesco Global Clean Energy UCITS ETF					
- Equities	USD	57,243,601	_	_	57,243,601
Invesco US Municipal Bond UCITS ETF					
- Bonds	USD	_	5,496,620	_	5,496,620
- Investment Funds	USD	69,183	_	_	69,183
Invesco NASDAQ Next Generation 100 UCITS ETF					
- Equities	USD	33,265,463	_	_	33,265,463
- Investment Funds	USD	1,418,688	_	_	1,418,688
Invesco S&P 500 Equal Weight UCITS ETF	1100	00 007 044			00 007 044
- Equities	USD	23,897,011	-	_	23,897,011
Invesco S&P 500 Low Volatility UCITS ETF		44 405 506			44 405 500
- Equities	USD	11,485,738	_	_	11,485,738

<sup>\*</sup> The Fair Value amounts are reflected on a net basis.

30 June 2022					
		Fair Value	Fair Value	Fair Value	
Invesco USD High Yield Corporate Bond ESG UCITS ETF	Currency	Level 1*	Level 2*	Level 3*	Total
- Bonds	USD	_	10,549,272	_	10,549,272
- Investment Funds	USD	22,517	_	_	22,517
- Forward Foreign Exchange Contracts	USD	_	(570)	_	(570)
Invesco Solar Energy UCITS ETF					
- Equities	USD	32,470,235	_	_	32,470,235
- Investment Funds	USD	66,229	-	_	66,229
Invesco NASDAQ-100 ESG UCITS ETF					
- Equities	USD	57,554,304	_	_	57,554,304
- Investment Funds	USD	4,662,000	_	_	4,662,000
Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF					
- Equities	EUR	1,605,295	_	_	1,605,295
- Investment Funds	EUR	1,380	_	_	1,380
Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF					
- Equities	USD	1,475,749	_	_	1,475,749
- Investment Funds	USD	1,103	_	_	1,103
Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF					
- Equities	USD	1,435,466	_	_	1,435,466
Invesco MSCI World ESG Climate Paris Aligned UCITS ETF					
- Equities	USD	1,490,049	_	_	1,490,049
Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF					
- Equities	USD	769,750	_	_	769,750
- Investment Funds	USD	5,068	_	_	5,068
Invesco Dow Jones Islamic Global Developed Markets UCITS ETF					
- Equities	USD	187,921,556	-	_	187,921,556

<sup>\*</sup> The Fair Value amounts are reflected on a net basis.

31 December 2021					
	_	Fair Value	Fair Value	Fair Value	
Invesco Preferred Shares UCITS ETF	Currency	Level 1*	Level 2*	Level 3*	Total
- Equities	USD	259,356,674	_	_	259,356,674
- Investment Funds	USD	5,770,747	_	_	5,770,747
- Forward Foreign Exchange Contracts	USD	-	284,012	_	284,012
Invesco US IG Corporate Bond ESG UCITS ETF					
- Bonds	USD	_	59,938,742	_	59,938,742
- Investment Funds	USD	466,162	_	_	466,162
- Forward Foreign Exchange Contracts	USD	_	1,023,310	_	1,023,310
Invesco EUR IG Corporate Bond ESG UCITS ETF					
- Bonds	EUR	_	34,792,174	_	34,792,174
- Futures	EUR	3,019	_	_	3,019
Invesco Euro Corporate Hybrid Bond UCITS ETF					
- Bonds	EUR	_	72,677,241	_	72,677,241
- Futures	EUR	1,559	· · · -	_	1,559
Invesco GBP Corporate Bond ESG UCITS ETF					
- Bonds	GBP	_	30,164,079	_	30,164,079
- Investment Funds	GBP	20,454	· · · –	_	20,454
- Futures	GBP	2,247	_	_	2,247
Invesco GBP Corporate Bond UCITS ETF					
- Bonds	GBP	_	98,970,559	_	98,970,559
- Investment Funds	GBP	202,265	_	_	202,265
- Futures	GBP	7,492	_	_	7,492
Invesco Emerging Markets USD Bond UCITS ETF					
- Bonds	USD	_	35,766,793	-	35,766,793
- Investment Funds	USD	215,589	_	_	215,589
- Futures	USD	(317)	_	_	(317)
Invesco AT1 Capital Bond UCITS ETF					
- Bonds	USD	-	1,476,634,150	_	1,476,634,150
- Investment Funds	USD	454,341	-	_	454,341
- Forward Foreign Exchange Contracts - Futures	USD USD	(2 825)	15,601,732	_	15,601,732 (2,825)
- Futures	03D	(2,825)	_	_	(2,023)
Invesco Variable Rate Preferred Shares UCITS ETF					
- Equities - Bonds	USD	4,016,842	-	_	4,016,842
- Investment Funds	USD USD	136,208	14,072,819	_	14,072,819 136,208
	002	100,200			100,200
Invesco US Treasury Bond UCITS ETF	HOD		000 275 020		000 275 020
- Bonds - Investment Funds	USD USD	- 4,597	888,375,939	_	888,375,939 4,597
- Forward Foreign Exchange Contracts	USD	-,557	5,847,961	_	5,847,961
Invesco US Treasury Bond 0-1 Year UCITS ETF					
- Bonds	USD	_	4,939,500	_	4,939,500
- Investment Funds	USD	6,805	-	_	6,805
- Forward Foreign Exchange Contracts	USD	-	45,677	_	45,677
Invesco US Treasury Bond 1-3 Year UCITS ETF					
- Bonds	USD	_	101,074,860	_	101,074,860
- Investment Funds	USD	15,373	_	_	15,373
- Forward Foreign Exchange Contracts	USD	_	828,994	_	828,994

<sup>\*</sup> The Fair Value amounts are reflected on a net basis.

## 2. Fair value levels (continued)

2. Tan value levele (continued)					
31 December 2021					
		Fair Value	Fair Value	Fair Value	
Invesco US Treasury Bond 3-7 Year UCITS ETF	Currency	Level 1*	Level 2*	Level 3*	Total
- Bonds	USD	_	68,258,232	_	68,258,232
- Investment Funds	USD	2,545	_	_	2,545
- Forward Foreign Exchange Contracts	USD	_	662,588	_	662,588
Invesce US Tressury Bond 7 10 Veer LICITS ETE					
Invesco US Treasury Bond 7-10 Year UCITS ETF - Bonds	USD	_	465,273,654	_	465,273,654
- Investment Funds	USD	1,174,295	-	_	1,174,295
- Forward Foreign Exchange Contracts	USD	· -	2,872,759	_	2,872,759
Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF					
- Equities	EUR	79,411,644	_	_	79,411,644
- Investment Funds	EUR	15,010	_	_	15,010
Invesco MDAX® UCITS ETF	EUD	000 400 000			000 400 000
- Equities	EUR	298,439,362	_	_	298,439,362
Invesco CoinShares Global Blockchain UCITS ETF					
- Equities	USD	879,036,644	_	_	879,036,644
Invesco UK Gilt 1-5 Year UCITS ETF - Bonds	GBP		17,134,931	_	17,134,931
- Investment Funds	GBP	- 1,591	-	_	1,591
		,			,
Invesco UK Gilts UCITS ETF					
- Bonds	GBP	400.000	32,962,960	_	32,962,960
- Investment Funds	GBP	122,602	_	_	122,602
Invesco MSCI World ESG Universal Screened UCITS					
ETF - Equities	USD	171,621,011	25,065	_	171,646,076
- Investment Funds	USD	314,311	25,005	_	314,311
		,			,
Invesco MSCI Europe ESG Universal Screened UCITS					
ETF	EUR	242 277 567			242 277 567
- Equities - Investment Funds	EUR	242,377,567 59,937	_	_	242,377,567 59,937
		33,33.			33,331
Invesco MSCI USA ESG Universal Screened UCITS ETF					
- Equities	USD	1,633,185,407	_	_	1,633,185,407
- Investment Funds	USD	227,745	_	_	227,745
Invesco MSCI Pacific ex Japan ESG Universal					
Screened UCITS ETF					
- Equities	USD	2,193,045	2,077	_	2,195,122
Invesco MSCI Japan ESG Universal Screened UCITS ETF					
- Equities	USD	105,635,861	198,849	-	105,834,710
- Investment Funds	USD	207,273	_	-	207,273
Invesco MSCI EMU ESG Universal Screened UCITS ETF					
- Equities	EUR	1,263,099	_	_	1,263,099
- Investment Funds	EUR	1,020	_	_	1,020
		,			,

<sup>\*</sup> The Fair Value amounts are reflected on a net basis.

## 2. Fair value levels (continued)

= · · · · · · · · · · · · · · · · · · ·					
31 December 2021		Fair Value	Fair Value	Fair Value	
Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF	Currency	Level 1*	Level 2*	Level 3*	Total
- Equities - Investment Funds	EUR EUR	3,829,896 1,615	_ _	-	3,829,896 1,615
Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF - Equities	USD	66,199,382	_	_	66,199,382
Invesco Quantitative Strategies ESG Global Equity	000	00,133,302			00,100,002
Multi-Factor UCITS ETF - Equities	USD	251,446,447	171,625		251,618,072
- Forward Foreign Exchange Contracts	USD	-	253,729	_	253,729
Invesco Euro Government Bond UCITS ETF - Bonds	EUR	-	5,228,227	-	5,228,227
Invesco Euro Government Bond 1-3 Year UCITS ETF - Bonds	EUR	-	54,469,956	-	54,469,956
Invesco Euro Government Bond 3-5 Year UCITS ETF - Bonds	EUR	-	90,258,453	-	90,258,453
Invesco Euro Government Bond 5-7 Year UCITS ETF - Bonds	EUR	-	2,984,377	-	2,984,377
Invesco Euro Government Bond 7-10 Year UCITS ETF - Bonds	EUR	-	2,807,221	_	2,807,221
Invesco MSCI China All Shares Stock Connect UCITS					
- Equities - Investment Funds	USD USD	44,328,015 51,982	_ _	- -	44,328,015 51,982
Invesco MSCI China Technology All Shares Stock Connect UCITS ETF					
- Equities - Investment Funds	USD USD	21,750,736 10,780	- -	-	21,750,736 10,780
Invesco FTSE All Share ESG Climate UCITS ETF - Equities	GBP	105,164,362	_	_	105,164,362
Invesco Global Clean Energy UCITS ETF					
- Equities - Investment Funds	USD USD	46,314,333 23,004		- -	46,314,333 23,004
Invesco US Municipal Bond UCITS ETF - Bonds	USD	-	6,480,791	-	6,480,791
- Investment Funds	USD	129,180	_	_	129,180
Invesco NASDAQ Next Generation 100 UCITS ETF - Equities	USD	38,854,166	-	-	38,854,166
Invesco S&P 500 Equal Weight UCITS ETF - Equities	USD	13,248,324	-	-	13,248,324

<sup>\*</sup> The Fair Value amounts are reflected on a net basis.

## 2. Fair value levels (continued)

31 December 2021		Fair Value	Fair Value	Fair Value	
	Currency	Level 1*	Level 2*	Level 3*	Total
Invesco S&P 500 Low Volatility UCITS ETF	Guirency	LOVOIT	2010.2	Levelo	Total
- Equities	USD	4,581,679	_	_	4,581,679
- Investment Funds	USD	44	_	_	44
Invesco USD High Yield Corporate Bond ESG UCITS ETF					
- Bonds	USD	_	11,473,477	_	11,473,477
- Investment Funds	USD	157,588	_	_	157,588
- Forward Foreign Exchange Contracts	USD	_	37,382	_	37,382
Invesco Solar Energy UCITS ETF					
- Equities	USD	12,120,865	_	_	12,120,865
Invesco NASDAQ-100 ESG UCITS ETF	USD	12 620 650			12 620 650
- Equities	030	13,639,659	_	_	13,639,659
Invesco MSCI Europe ESG Climate Paris Aligned					
UCITS ETF					
- Equities	EUR	1,989,689	_	_	1,989,689
Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF					
- Equities	USD	1,992,241	_	_	1,992,241
- Investment Funds	USD	3,114	_	_	3,114
Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF					
- Equities	USD	1,924,943	_	_	1,924,943
- Investment Funds	USD	2,668	_	_	2,668
Invesco MSCI World ESG Climate Paris Aligned UCITS ETF					
- Equities	USD	1,985,288	_	_	1,985,288
- Investment Funds	USD	3,811	_	_	3,811

<sup>\*</sup> The Fair Value amounts are reflected on a net basis.

## 3. Net gains/(losses) on financial assets and liabilities at fair value through profit or loss

30 June 2022	Total EUR	Invesco Preferred Shares UCITS ETF USD	Invesco US IG Corporate Bond ESG UCITS ETF USD	Invesco EUR IG Corporate Bond ESG UCITS ETF EUR	Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF EUR
Realised (losses)/gains on sale of					
investments	(272,387,110)	(2,228,432)	(1,514,593)	(1,923,147)	52,895
Realised gains on future	58,740	_	_	2,978	98
Realised (losses)/gains on foreign currency					
transactions	(120,489,507)	(1,775,113)	917,862	2	_
Net change in unrealised					
(depreciation)/appreciation on investments	(1,391,968,297)	(44,745,367)	(2,509,418)	(2,773,046)	38,162
Net change in unrealised					
appreciation/(depreciation) on future	5,720	_	_	(4,200)	12,948
Net change in unrealised depreciation on					
foreign currency transactions	(52,762,267)	(1,023,402)	(1,021,843)	_	_
	(1,837,542,721)	(49,772,314)	(4,127,992)	(4,697,413)	104,103

30 June 2022	Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF EUR	Invesco Euro Corporate Hybrid Bond UCITS ETF EUR	Invesco GBP Corporate Bond ESG UCITS ETF GBP	Invesco GBP Corporate Bond UCITS ETF GBP	Invesco Emerging Markets USD Bond UCITS ETF USD
Realised gains/(losses) on sale of				<del>-</del> <del>-</del>	
investments	19,091	(2,317,118)	(353,362)	(984,874)	(2,329,912)
Realised gains/(losses) on future	596	5,213	1,855	8,761	(1,824)
Realised gains/(losses) on foreign currency					, ,
transactions	_	86	_	(1)	_
Net change in unrealised					
appreciation/(depreciation) on investments	20,020	(10,778,844)	(3,774,920)	(12,490,069)	(3,295,198)
Net change in unrealised					
appreciation/(depreciation) on future	7,219	(1,559)	(2,247)	(7,491)	317
Net change in unrealised appreciation on					
foreign currency transactions	_	33	_	24	_
	46,926	(13,092,189)	(4,128,674)	(13,473,650)	(5,626,617)

30 June 2022	Invesco AT1 Capital Bond UCITS ETF USD	Invesco Variable Rate Preferred Shares UCITS ETF USD	Invesco US Treasury Bond UCITS ETF USD	Invesco US Treasury Bond 0-1 Year UCITS ETF USD	Invesco US Treasury Bond 1-3 Year UCITS ETF USD
Realised losses on sale of investments	(33,745,580)	(342,900)	(38,259,099)	(26,257)	(6,298,837)
Realised gains on future	42,674	_	_	_	_
Realised losses on foreign currency					
transactions	(58,709,732)	_	(11,068,227)	(45,368)	(7,139,451)
Net change in unrealised depreciation on					
investments	(177,580,760)	(2,232,419)	(67,669,462)	(15,953)	(451,017)
Net change in unrealised appreciation on	,	, ,	,	, ,	, ,
future	2,825	_	_	_	_
Net change in unrealised depreciation on					
foreign currency transactions	(24,821,698)	_	(5,774,309)	(110,639)	(767,031)
	(294,812,271)	(2,575,319)	(122,771,097)	(198,217)	(14,656,336)

## 3. Net gains/(losses) on financial assets and liabilities at fair value through profit or loss (continued)

20 June 2022	Invesco US Treasury Bond 3-7 Year UCITS ETF	Invesco US Treasury Bond 7-10 Year UCITS ETF	Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF	Invesco MDAX® UCITS ETF	Invesco CoinShares Global Blockchain UCITS ETF
30 June 2022 Realised (losses)/gains on sale of	USD	USD	EUR	EUR	USD
investments Realised (losses)/gains on foreign currency	(1,124,900)	(28,586,119)	3,975,505	(16,464,438)	(75,011,958)
transactions  Net change in unrealised depreciation on	(3,794,643)	(39,151,822)	940	1,615	(340,208)
investments  Net change in unrealised	(5,872,663)	(125,913,214)	(17,569,482)	(69,383,795)	(324,005,051)
(depreciation)/appreciation on foreign					
currency transactions	(669,464)	(21,456,548)	(492)	283	(7,323)
	(11,461,670)	(215,107,703)	(13,593,529)	(85,846,335)	(399,364,540)
			Invesco MSCI World ESG	Invesco MSCI Europe ESG	Invesco MSCI USA ESG
	Invesco UK	Invesco	Universal	Universal	Universal
	Gilt 1-5 Year UCITS ETF	UK Gilts UCITS ETF	Screened UCITS ETF	Screened UCITS ETF	Screened UCITS ETF
30 June 2022	GBP	GBP	USD	EUR	USD
Realised losses on sale of investments	(14,007)	(877,508)	(5,382,586)	(2,471,378)	(47,857,733)
Realised gains/(losses) on foreign currency transactions	6	10	(19,818)	(29,727)	(3,674,732)
Net change in unrealised depreciation on					
investments	(571,782)	(4,400,911)	(42,307,522)	(48,108,202)	(360,481,695)
Net change in unrealised appreciation/(depreciation) on foreign					
currency transactions	103	146	(1,423)	(1,894)	29,467
ouriency transactions	(585,680)	(5,278,263)	(47,711,349)	(50,611,201)	(411,984,693)
	Invesco MSCI Pacific ex Japan ESG Universal Screened	Invesco MSCI Japan ESG Universal	Invesco MSCI EMU ESG Universal	Invesco MSCI Europe ex UK ESG Universal	Emerging Markets
		Screened	Screened	Screened	ESG Universal Screened
	UCITS ETF	UCITS ETF	Screened UCITS ETF	Screened UCITS ETF	
30 June 2022	UCITS ETF USD	UCITS ETF USD	UCITS ETF EUR	UCITS ETF EUR	Screened UCITS ETF USD
Realised losses on sale of investments	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF	Screened UCITS ETF USD
Realised losses on sale of investments Realised gains/(losses) on foreign currency transactions	UCITS ETF USD	UCITS ETF USD	UCITS ETF EUR	UCITS ETF EUR	Screened UCITS ETF USD (2,763,425)
Realised losses on sale of investments Realised gains/(losses) on foreign currency transactions Net change in unrealised depreciation on	(32,598) 275	UCITS ETF USD (3,610,930) (86,343)	UCITS ETF EUR (2,457) 7	UCITS ETF EUR (6,651) (134)	Screened UCITS ETF USD (2,763,425) (10,021)
Realised losses on sale of investments Realised gains/(losses) on foreign currency transactions	UCITS ETF USD (32,598)	UCITS ETF USD (3,610,930)	UCITS ETF EUR (2,457)	UCITS ETF EUR (6,651)	Screened UCITS ETF USD (2,763,425) (10,021)
Realised losses on sale of investments Realised gains/(losses) on foreign currency transactions Net change in unrealised depreciation on investments	(32,598) 275	UCITS ETF USD (3,610,930) (86,343)	UCITS ETF EUR (2,457) 7	UCITS ETF EUR (6,651) (134)	Screened UCITS ETF USD (2,763,425) (10,021) (10,138,732) (1,251)
Realised losses on sale of investments Realised gains/(losses) on foreign currency transactions Net change in unrealised depreciation on investments Net change in unrealised depreciation on	(32,598) (717,793)	UCITS ETF USD (3,610,930) (86,343) (19,367,293)	UCITS ETF EUR (2,457) 7	UCITS ETF EUR (6,651) (134)	Screened
Realised losses on sale of investments Realised gains/(losses) on foreign currency transactions Net change in unrealised depreciation on investments Net change in unrealised depreciation on	UCITS ETF USD (32,598) 275 (717,793) (187)	UCITS ETF USD (3,610,930) (86,343) (19,367,293) (420)	(2,457) 7 (277,355)	(6,651) (134) (817,664)	Screened UCITS ETF USD (2,763,425) (10,021) (10,138,732) (1,251)
Realised losses on sale of investments Realised gains/(losses) on foreign currency transactions Net change in unrealised depreciation on investments Net change in unrealised depreciation on	UCITS ETF USD (32,598) 275 (717,793) (187) (750,303)	UCITS ETF USD (3,610,930) (86,343) (19,367,293) (420)	(2,457) 7 (277,355)	(6,651) (134) (817,664)	Screened UCITS ETF USD (2,763,425) (10,021) (10,138,732) (1,251) (12,913,429)
Realised losses on sale of investments Realised gains/(losses) on foreign currency transactions Net change in unrealised depreciation on investments Net change in unrealised depreciation on	(32,598) (32,598) 275 (717,793) (187) (750,303)  Invesco Quantitative Strategies ESG Global Equity Multi-Factor	UCITS ETF USD (3,610,930) (86,343) (19,367,293) (420) (23,064,986) Invesco Euro Government Bond	(2,457)  7 (277,355)  - (279,805)  Invesco Euro Government Bond 1-3 Year	UCITS ETF EUR (6,651) (134) (817,664) — (824,449) Invesco Euro Government Bond 3-5 Year	Screened UCITS ETF USD (2,763,425) (10,021) (10,138,732) (1,251) (12,913,429)  Invesco Euro Government Bond 5-7 Year
Realised losses on sale of investments Realised gains/(losses) on foreign currency transactions Net change in unrealised depreciation on investments Net change in unrealised depreciation on foreign currency transactions	(32,598) (32,598) 275 (717,793) (187) (750,303)  Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF	UCITS ETF	(2,457)  7 (277,355)  — (279,805)  Invesco Euro Government Bond 1-3 Year UCITS ETF	(817,664)  (824,449)  Invesco Euro Government Bond 3-5 Year UCITS ETF	Screened UCITS ETF USD (2,763,425) (10,021) (10,138,732) (1,251) (12,913,429)  Invesco Euro Government Bond 5-7 Year UCITS ETF
Realised losses on sale of investments Realised gains/(losses) on foreign currency transactions Net change in unrealised depreciation on investments Net change in unrealised depreciation on foreign currency transactions	UCITS ETF USD  (32,598)  275  (717,793)  (187)  (750,303)  Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF USD	UCITS ETF USD (3,610,930) (86,343) (19,367,293) (420) (23,064,986)  Invesco Euro Government Bond UCITS ETF EUR	UCITS ETF EUR (2,457) 7 (277,355) - (279,805)  Invesco Euro Government Bond 1-3 Year UCITS ETF EUR	UCITS ETF EUR  (6,651)  (134)  (817,664)  -  (824,449)  Invesco Euro Government Bond 3-5 Year UCITS ETF EUR	Screened UCITS ETF USD (2,763,425) (10,021) (10,138,732) (1,251) (12,913,429)  Invesco Euro Government Bond 5-7 Year UCITS ETF EUR
Realised losses on sale of investments Realised gains/(losses) on foreign currency transactions Net change in unrealised depreciation on investments Net change in unrealised depreciation on foreign currency transactions	(32,598) (32,598) 275 (717,793) (187) (750,303)  Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF	UCITS ETF	(2,457)  7 (277,355)  — (279,805)  Invesco Euro Government Bond 1-3 Year UCITS ETF	(817,664)  (824,449)  Invesco Euro Government Bond 3-5 Year UCITS ETF	Screened UCITS ETF USD (2,763,425) (10,021) (10,138,732) (1,251) (12,913,429)  Invesco Euro Government Bond 5-7 Year UCITS ETF EUR
Realised losses on sale of investments Realised gains/(losses) on foreign currency transactions Net change in unrealised depreciation on investments Net change in unrealised depreciation on foreign currency transactions  30 June 2022 Realised losses on sale of investments Realised (losses)/gains on foreign currency	UCITS ETF USD (32,598) 275 (717,793) (187) (750,303)  Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF USD (1,182,743)	UCITS ETF USD (3,610,930) (86,343) (19,367,293) (420) (23,064,986)  Invesco Euro Government Bond UCITS ETF EUR	UCITS ETF EUR (2,457) 7 (277,355) ———————————————————————————————————	UCITS ETF EUR (6,651) (134) (817,664) ———————————————————————————————————	Screened UCITS ETF USD (2,763,425) (10,021) (10,138,732) (1,251) (12,913,429)  Invesco Euro Government Bond 5-7 Year UCITS ETF EUR
Realised losses on sale of investments Realised gains/(losses) on foreign currency transactions Net change in unrealised depreciation on investments Net change in unrealised depreciation on foreign currency transactions  30 June 2022 Realised losses on sale of investments Realised (losses)/gains on foreign currency transactions Net change in unrealised depreciation on investments Net change in unrealised	UCITS ETF USD (32,598) 275 (717,793) (187) (750,303)  Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF USD (1,182,743)	UCITS ETF USD (3,610,930) (86,343) (19,367,293) (420) (23,064,986)  Invesco Euro Government Bond UCITS ETF EUR	UCITS ETF EUR (2,457) 7 (277,355) ———————————————————————————————————	UCITS ETF EUR (6,651) (134) (817,664) ———————————————————————————————————	Screened UCITS ETF USD (2,763,425) (10,021) (10,138,732) (1,251)
Realised losses on sale of investments Realised gains/(losses) on foreign currency transactions Net change in unrealised depreciation on investments Net change in unrealised depreciation on foreign currency transactions  30 June 2022 Realised losses on sale of investments Realised (losses)/gains on foreign currency transactions Net change in unrealised depreciation on investments	UCITS ETF USD (32,598) 275 (717,793) (187) (750,303)  Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF USD (1,182,743) (6,521,062)	UCITS ETF USD (3,610,930) (86,343) (19,367,293) (420) (23,064,986)  Invesco Euro Government Bond UCITS ETF EUR (129,409)	UCITS ETF EUR (2,457) 7 (277,355) ———————————————————————————————————	UCITS ETF EUR (6,651) (134) (817,664) ———————————————————————————————————	Screened UCITS ETF USD (2,763,425) (10,021) (10,138,732) (12,913,429)  Invesco Euro Government Bond 5-7 Year UCITS ETF EUR (33,667)

## 3. Net gains/(losses) on financial assets and liabilities at fair value through profit or loss (continued)

			Invesco MSCI China		
30 June 2022	Invesco Euro Government Bond 7-10 Year UCITS ETF EUR	Invesco MSCI China All Shares Stock Connect UCITS ETF USD	Technology All Shares Stock Connect UCITS ETF USD	Invesco FTSE All Share ESG Climate UCITS ETF GBP	Invesco Global Clean Energy UCITS ETF USD
Realised losses on sale of investments	(36,192)	(2,234,718)	(992,630)	(1,934,077)	(5,573,421)
Realised (losses)/gains on foreign currency	(00,102)	(2,201,110)	(002,000)	(1,001,011)	(0,010,121)
transactions	_	(29,476)	(9,132)	3,358	5,593
Net change in unrealised depreciation on		, ,	, ,		
investments	(325,109)	(7,515,973)	(1,649,132)	(5,649,622)	(10,708,353)
Net change in unrealised					
appreciation/(depreciation) on foreign					
currency transactions	_	522	193	1,456	(730)
	(361,301)	(9,779,645)	(2,650,701)	(7,578,885)	(16,276,911)

					Invesco USD
		Invesco	Invesco	Invesco	High Yield
	Invesco US	NASDAQ Next	S&P 500	S&P 500	Corporate
	Municipal Bond	Generation 100	<b>Equal Weight</b>	Low Volatility	Bond ESG
	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF
30 June 2022	USD	USD	USD	USD	USD
Realised losses on sale of investments	(1,293)	(3,834,710)	(244,447)	(256,311)	(459,476)
Realised losses on future	_	_	_	_	(135)
Realised gains/(losses) on foreign currency					
transactions	_	79	_	_	(158,508)
Net change in unrealised depreciation on					
investments	(1,039,789)	(8,438,496)	(3,905,884)	(457,967)	(1,713,942)
Net change in unrealised depreciation on					
foreign currency transactions	_	_	_	_	(37,952)
	(1,041,082)	(12,273,127)	(4,150,331)	(714,278)	(2,370,013)

	Invesco Solar Energy UCITS ETF	Invesco NASDAQ-100 ESG UCITS ETF	Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF	Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF	Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF
30 June 2022	USD	USD	EUR	USD	USD
Realised losses on sale of investments Realised gains/(losses) on foreign currency	(1,981,614)	(2,637,422)	(12,574)	(22,294)	(29,806)
transactions Net change in unrealised	2,614	_	44	_	(1,085)
appreciation/(depreciation) on investments  Net change in unrealised depreciation on	1,480,833	(9,945,934)	(398,293)	(504,210)	(473,048)
foreign currency transactions	(3)	_	(11)	_	(35)
	(498,170)	(12,583,356)	(410,834)	(526,504)	(503,974)

30 June 2022	Invesco MSCI World ESG Climate Paris Aligned UCITS ETF USD	Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF USD	Invesco Dow Jones Islamic Global Developed Markets UCITS ETF USD
Realised (losses)/gains on sale of			_
investments	(33,774)	1,807	(1,280,842)
Realised losses on foreign currency			
transactions	(49)	(1,191)	(62,611)
Net change in unrealised depreciation on			
investments	(477,617)	(9,667)	(39,686,466)
Net change in unrealised depreciation on			
foreign currency transactions	(10)	(1)	(1,096)
	(511,450)	(9,052)	(41,031,015)

### 3. Net gains/(losses) on financial assets and liabilities at fair value through profit or loss (continued)

30 June 2021	Total EUR	Invesco Preferred Shares UCITS ETF USD	Invesco US IG Corporate Bond ESG UCITS ETF USD	Invesco EUR IG Corporate Bond ESG UCITS ETF EUR	Invesco Euro Corporate Hybrid Bond UCITS ETF EUR
Realised gains/(losses) on sale of					
investments	36,539,001	(451,694)	778,746	947,261	32,761
Realised gains/(losses) on future	119,493	_	5,509	1,540	(26)
Realised gains/(losses) on foreign currency					
transactions	42,841,629	465,686	2,531,505	_	(1)
Net change in unrealised					
appreciation/(depreciation) on investments  Net change in unrealised	144,666,332	2,101,020	(3,041,846)	(1,474,117)	162,269
appreciation/(depreciation) on future Net change in unrealised	21,329	_	843	(848)	599
(depreciation)/appreciation on foreign					
currency transactions	(72,900,717)	(1,459,833)	(1,885,475)	_	6
- Carrelloy traincactions	151,287,067	655,179	(1,610,718)	(526,164)	195,608
			Invesco	Invesco	Invesco
			Emerging	Euro	USD
	Invesco GBP	Invesco GBP	Markets	Floating	Floating
	Corporate Bond	Corporate Bond	USD Bond	Rate Note	Rate Note
	ESG UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF
30 June 2021	GBP	GBP	USD	EUR	USD
Realised (losses)/gains on sale of					
investments	(49,902)	51,177	1,495,950	87,789	32,707
Realised (losses)/gains on future	· · ·	(243)	1,018	_	_
Realised losses on foreign currency		, ,			
transactions	_	_	_	(1)	(596)
Net change in unrealised depreciation on				, ,	, ,
investments	(713,773)	(2,427,945)	(7,836,657)	(85,815)	(32,477)
Net change in unrealised appreciation on					
future	_	3,565	1,261	_	_
Net change in unrealised					
appreciation/(depreciation) on foreign					
currency transactions	_	1	_	_	(28,618)
	(763,675)	(2,373,445)	(6,338,428)	1,973	(28,984)
		Invesco Variable		Invesco US	Invesco US
	Invesco AT1	Rate Preferred	Invesco US	Treasury Bond	Treasury Bond
	Capital Bond	Shares	Treasury Bond	0-1 Year	1-3 Year
	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF
30 June 2021	USD	USD	USD	USD	USD
Realised gains/(losses) on sale of	4 00= 0= :	22.25=	(000 10:	22-	A. A = =
investments	1,365,251	28,397	(368,481)	826	61,652
Realised gains on future	135,950	_	_	_	_
Realised gains on foreign currency					
transactions	20,703,326	_	337,739	47,671	121,957

274,014

302,411

(1,920,007)

(1,055,599)

(3,006,348)

(1,163)

(72,323)

(24,989)

(166,819)

(113,069)

(96,279)

23,278,181

(40,929,682)

4,571,969

18,943

Net change in unrealised

foreign currency transactions

future

appreciation/(depreciation) on investments

Net change in unrealised appreciation on

Net change in unrealised depreciation on

### 3. Net gains/(losses) on financial assets and liabilities at fair value through profit or loss (continued)

30 June 2021	Invesco US Treasury Bond 3-7 Year UCITS ETF USD	Invesco US Treasury Bond 7-10 Year UCITS ETF USD	Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF EUR	Invesco MDAX® UCITS ETF EUR	Invesco CoinShares Global Blockchain UCITS ETF USD
Realised gains/(losses) on sale of					
investments	78,702	19,776,465	(353,409)	7,432,783	3,414,274
Realised gains/(losses) on foreign currency transactions	2 027 404	00 440 500	(60)	0.420	(450,004)
Net change in unrealised	2,037,404	23,413,506	(62)	2,438	(158,894)
(depreciation)/appreciation on investments Net change in unrealised (depreciation)/appreciation on foreign	(1,300,122)	(70,817,596)	11,736,235	26,302,526	94,278,656
currency transactions	(1,686,404)	(35,654,707)	(60)	893	10,982
	(870,420)	(63,282,332)	11,382,704	33,738,640	97,545,018
	Invesco UK Gilt 1-5 Year UCITS ETF	Invesco UK Gilts UCITS ETF	Invesco MSCI World ESG Universal Screened UCITS ETF	Invesco MSCI Europe ESG Universal Screened UCITS ETF	Invesco MSCI USA ESG Universal Screened UCITS ETF
30 June 2021	GBP	GBP	USD	EUR	USD
Realised gains/(losses) on sale of investments Realised (losses)/gains on foreign currency	422	(147,509)	123,017	(158,924)	1,812,672
transactions  Net change in unrealised	(6)	(26)	1,101	2,234	_
(depreciation)/appreciation on investments Net change in unrealised	(179,650)	(1,336,951)	4,759,012	12,234,116	64,604,874
appreciation/(depreciation) on foreign	_		()		
currency transactions	7	10	(268)	125	-
	(179,227)	(1,484,476)	4,882,862	12,077,551	66,417,546
	Invesco MSCI	Invesco MSCI	Invesco MSCI	Invesco MSCI	Invesco Quantitative
	Pacific ex Japan ESG Universal	Japan ESG Universal	EMU ESG Universal	Europe ex UK ESG Universal	Strategies ESG Global Equity
	Screened	Screened	Screened	Screened	Multi-Factor
	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF
30 June 2021	USD	USD	EUR	EUR	USD
Realised gains/(losses) on sale of investments	5,317	(316,627)	3,688	3,089	7,235,404
Realised (losses)/gains on foreign currency transactions	(224)	(2,891)	9	244	2,132,173
Net change in unrealised	(227)	(2,001)	3	277	2,102,170
appreciation/(depreciation) on investments Net change in unrealised depreciation on	66,658	(722,778)	77,599	352,446	15,702,697
foreign currency transactions	(174)	(363)			(4,954,998)
	71 577	(4.042.650)	21 206	355 770	20 115 276

(1,042,659)

71,577

81,296

355,779

20,115,276

### 3. Net gains/(losses) on financial assets and liabilities at fair value through profit or loss (continued)

30 June 2021	Invesco Euro Government Bond UCITS ETF EUR	Invesco Euro Government Bond 1-3 Year UCITS ETF EUR	Invesco Euro Government Bond 3-5 Year UCITS ETF EUR	Invesco Euro Government Bond 5-7 Year UCITS ETF EUR	Invesco Euro Government Bond 7-10 Year UCITS ETF EUR
Realised (losses)/gains on sale of					
investments	(19,695)	512	(44,071)	(3,571)	(1,485)
Realised losses on foreign currency					
transactions	_	_	(1)	_	_
Net change in unrealised depreciation on					
investments	(233,204)	(1,210)	(94,067)	(24,543)	(68,777)
Net change in unrealised appreciation on					
foreign currency transactions	_	_	4	_	_
	(252,899)	(698)	(138,135)	(28,114)	(70,262)

30 June 2021	Invesco MSCI China All Shares Stock Connect UCITS ETF USD	Invesco MSCI China Technology All Shares Stock Connect UCITS ETF USD	Invesco FTSE All Share ESG Climate UCITS ETF GBP	Invesco Global Clean Energy UCITS ETF USD	Invesco US Municipal Bond UCITS ETF USD
Realised gains/(losses) on sale of					
investments	6,014	4,936	10,830	(441,215)	34,028
Realised (losses)/gains on foreign currency					
transactions	(19,353)	596	(33)	(1,358)	_
Net change in unrealised					
appreciation/(depreciation) on investments	679,160	216,690	110,432	699,751	(122,315)
Net change in unrealised					
(depreciation)/appreciation on foreign					
currency transactions	(231)	_	5	(296)	_
	665,590	222,222	121,234	256,882	(88,287)

Invesco	Invesco
NASDAQ Next	S&P 500
Generation 100	<b>Equal Weight</b>
UCITS ETF	UCITS ETF
USD	USD
(2,266)	(13,713)
920,578	85,000
918,312	71,287
	NASDAQ Next Generation 100 UCITS ETF USD (2,266)

### 4. Management fees

The Management Fee, a percentage of the Net Asset Value of the relevant Class of Shares, is payable by the Company out of the assets of the Funds to the Manager. The Management Fee accrued on each day and was calculated on each Dealing Day and paid monthly in arrears. The Manager paid out of its fees (and not out of the assets of the Funds) the fees and expenses (where appropriate) of the Investment Manager, the Administrator, the Depositary, the Directors, the Auditors and the ordinary fees, expenses and costs incurred by the Funds that include setting up costs and other administrative expenses as described in the Prospectus.

### 4. Management fees (continued)

The fees in the following table are expressed as a percentage per annum of the Funds' net asset value.

	% Rate
	per
Fund	Annum
Invesco Preferred Shares UCITS ETF - Class A Dist Redeemable Shares	0.50
Invesco Preferred Shares UCITS ETF - Class B Acc Redeemable Shares	0.50
Invesco Preferred Shares UCITS ETF - Class CHF Hdg Acc Redeemable Shares Invesco Preferred Shares UCITS ETF - Class EUR Hdg Dist Redeemable Shares	0.55 0.55
Invesco US IG Corporate Bond UCITS ETF - Class A Dist Redeemable Shares	0.10
Invesco US IG Corporate Bond UCITS ETF - Class GBP Hdg Dist Redeemable Shares	0.10
Invesco EUR IG Corporate Bond ESG UCITS ETF - Class A Dist Redeemable Shares	0.12
Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF - Class A Acc Redeemable Shares	0.19
Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF - Class B Dist Redeemable Shares	0.19
Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF - Class A Acc Redeemable Shares	0.15
Invesco Euro Corporate Hybrid Bond UCITS ETF - Class A Dist Redeemable Shares	0.39
Invesco Euro Corporate Hybrid Bond UCITS ETF - Class B Acc Redeemable Shares	0.39
Invesco GBP Corporate Bond ESG UCITS ETF - Class A Dist Redeemable Shares	0.10
Invesco GBP Corporate Bond UCITS ETF - Class A Dist Redeemable Shares	0.10
Invesco Emerging Markets USD Bond UCITS ETF - Class A Dist Redeemable Shares	0.25
Invesco AT1 Capital Bond UCITS ETF - Class A Acc Redeemable Shares	0.39
Invesco AT1 Capital Bond UCITS ETF - Class B Dist Redeemable Shares	0.39
Invesco AT1 Capital Bond UCITS ETF - Class CHF Hdg Acc Redeemable Shares	0.39
Invesco AT1 Capital Bond UCITS ETF - Class EUR Hdg Dist Redeemable Shares	0.39
Invesco AT1 Capital Bond UCITS ETF - Class GBP Hdg Dist Redeemable Shares	0.39
Invesco Variable Rate Preferred Shares UCITS ETF - Class A Dist Redeemable Shares	0.50
Invesco Variable Rate Preferred Shares UCITS ETF - Class B Acc Redeemable Shares	0.50
Invesco US Treasury Bond UCITS ETF - Class A Dist Redeemable Shares	0.06
Invesco US Treasury Bond UCITS ETF - Class EUR Hdg Dist Redeemable Shares	0.10
Invesco US Treasury Bond UCITS ETF - Class GBP Hdg Dist Redeemable Shares	0.10
Invesco US Treasury Bond 0-1 Year UCITS ETF - Class A Dist Redeemable Shares	0.06
Invesco US Treasury Bond 0-1 Year UCITS ETF - Class B Acc Redeemable Shares	0.06
Invesco US Treasury Bond 0-1 Year UCITS ETF - Class EUR Hdg Acc Redeemable Shares	0.10
Invesco US Treasury Bond 0-1 Year UCITS ETF - Class GBP Hdg Dist Redeemable Shares	0.10
Invesco US Treasury Bond 1-3 Year UCITS ETF - Class A Dist Redeemable Shares	0.06
Invesco US Treasury Bond 1-3 Year UCITS ETF - Class EUR Hdg Dist Redeemable Shares	0.10
Invesco US Treasury Bond 1-3 Year UCITS ETF - Class GBP Hdg Dist Redeemable Shares	0.10
Invesco US Treasury Bond 3-7 Year UCITS ETF - Class A Dist Redeemable Shares	0.06
Invesco US Treasury Bond 3-7 Year UCITS ETF - Class EUR Hdg Dist Redeemable Shares	0.10
Invesco US Treasury Bond 3-7 Year UCITS ETF - Class GBP Hdg Dist Redeemable Shares	0.10
Invesco US Treasury Bond 7-10 Year UCITS ETF - Class A Dist Redeemable Shares	0.06
Invesco US Treasury Bond 7-10 Year UCITS ETF - Class EUR Hdg Dist Redeemable Shares	0.10
Invesco US Treasury Bond 7-10 Year UCITS ETF - Class GBP Hdg Dist Redeemable Shares Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF - Class A Dist Redeemable Shares	0.10
Invesco MDAX® UCITS ETF - Class A Acc Redeemable Shares	0.30
Invesco CoinShares Global Blockchain UCITS ETF - Class A Acc Redeemable Shares	0.65
Invesco UK Gilt 1-5 Year UCITS ETF - Class A Dist Redeemable Shares	0.05
Invesco UK Gilts UCITS ETF - Class A Dist Redeemable Shares	0.06
Invesco UK Gilts UCITS ETF - Class B Acc Redeemable Shares	0.06
Invesco MSCI World ESG Universal Screened UCITS ETF - Class A Acc Redeemable Shares	0.19
Invesco MSCI Europe ESG Universal Screened UCITS ETF - Class A Acc Redeemable Shares	0.16
Invesco MSCI USA ESG Universal Screened UCITS ETF - Class A Acc Redeemable Shares	0.09
Invesco MSCI USA ESG Universal Screened UCITS ETF - Class B Dist Redeemable Shares	0.09
Invesco MSCI USA ESG Universal Screened UCITS ETF - Class GBP Hdg Dist Redeemable Shares	0.12
Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF - Class A Acc Redeemable Shares	0.19
Invesco MSCI Japan ESG Universal Screened UCITS ETF - Class A Acc Redeemable Shares	0.19
Invesco MSCI EMU ESG Universal Screened UCITS ETF - Class A Acc Redeemable Shares	0.16
Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF - Class A Acc Redeemable Shares	0.16
Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF - Class A Acc Redeemable Shares	0.19
Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF - Class A Acc Redeemable Shares	0.60
Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF - Class EUR Hdg Acc Redeemable Shares	0.60
Invesco Euro Government Bond UCITS ETF - Class A Dist Redeemable Shares	0.10
Invesco Euro Government Bond 1 - 3 Year UCITS ETF - Class A Dist Redeemable Shares	0.10
Invesco Euro Government Bond 3 - 5 Year UCITS ETF - Class A Dist Redeemable Shares	0.10
Invesco Euro Government Bond 5 - 7 Year UCITS ETF - Class A Dist Redeemable Shares	0.10
Invesco Euro Government Bond 7 - 10 Year UCITS ETF - Class A Dist Redeemable Shares	0.10
Invesco MSCI China All Shares Stock Connect UCITS ETF - Class A Acc Redeemable Shares	0.35
Invesco MSCI China Technology All Shares Stock Connect UCITS ETF - Class A Acc Redeemable Shares	0.49

#### 4. Management fees (continued)

	% Rate
	per
Fund	Annum
Invesco FTSE All Share ESG Climate UCITS ETF - Class A Dist Redeemable Shares	0.12
Invesco FTSE All Share ESG Climate UCITS ETF - Class B Acc Redeemable Shares	0.12
Invesco Global Clean Energy UCITS ETF - Class A Acc Redeemable Shares	0.60
Invesco Global Clean Energy UCITS ETF - Class B Dist Redeemable Shares	0.60
Invesco US Municipal Bond UCITS ETF - Class A Dist Redeemable Shares	0.28
Invesco NASDAQ Next Generation 100 UCITS ETF - Class A Acc Redeemable Shares	0.25
Invesco S&P 500 Equal Weight UCITS ETF - Class A Acc Redeemable Shares	0.20
Invesco S&P 500 Equal Weight UCITS ETF - Class B Dist Redeemable Shares	0.20
Invesco S&P 500 Low Volatility UCITS ETF - Class A Acc Redeemable Shares	0.25
Invesco USD High Yield Corporate Bond ESG UCITS ETF - Class A Dist Redeemable Shares	0.25
Invesco USD High Yield Corporate Bond ESG UCITS ETF - Class GBP Hdg Dist Redeemable Shares	0.30
Invesco Solar Energy UCITS ETF - Class A Acc Redeemable Shares	0.69
Invesco NASDAQ-100 ESG UCITS ETF - Class A Acc Redeemable Shares	0.25
Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF - Class A Acc Redeemable Shares	0.16
Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF - Class A Acc Redeemable Shares	0.09
Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF - Class A Acc Redeemable Shares	0.19
Invesco MSCI World ESG Climate Paris Aligned UCITS ETF - Class A Acc Redeemable Shares	0.19
Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF - Class A Acc Redeemable Shares	0.19
Invesco Dow Jones Islamic Global Developed Markets UCITS ETF - Class A Acc Redeemable Shares	0.40

#### 5. Related party transactions

#### Manager

The Company has appointed Invesco Investment Management Limited to act as Manager to the Company and each Fund. The Manager forms part of the Invesco group of companies, the parent of which is Invesco Limited, a US publicly traded company listed on the New York Stock Exchange with ticker IVZ.

Management fee charged during the period ended 30 June 2022 was EUR 9,269,101 (30 June 2021: EUR 7,075,175); of which EUR 1,542,054 was outstanding at 30 June 2022 (31 December 2021: EUR 1,654,916).

#### **Directors**

The amount paid to Directors in the financial period ended 30 June 2022 by the Manager and the amounts outstanding on 30 June 2022 are disclosed in Statement of Financial Position and Statement of Comprehensive Income on pages 270 to 311. The Directors who are also employees of the Invesco Group are not entitled to receive Directors' fees. Please see details above of fee paid to the Manager. Barry McGrath was a Director of the Company (up to the date of his resignation, 30 June 2022), the Manager and Invesco Holdings Limited. Gary Buxton is a Director of the Company and the Chief Operating Officer of the Promoter. Sarah (Katy Walton) Jones is Head of Legal for Invesco's EMEA ETP business and a director of Invesco Markets II plc. Feargal Dempsey is a Director of the Manager.

The Directors fees charged during the period ended was EUR 20,000 (inclusive of PAYE) (31 December 2021: EUR 40,000).

#### **Investments in Short-Term Investment Funds**

Details in relation to the Funds' Investment in short-term investment Funds please refer to "Investment Funds" in the Schedule of Investments on pages 34 to 269.

### **Investment Manager**

Invesco Capital Management LLC is the Investment Manager to the Funds. The Funds paid no fees directly to the Investment Manager and all other expenses were paid by the Manager on behalf of the Funds.

#### Transaction with connected persons

Any transaction carried out with a UCITS by a management company or depositary to the UCITS, the delegates or sub-delegates of the management company or depositary, and any associated or group of such a management company, depositary, delegate or sub-delegate ("connected persons") must be carried out as if conducted at arm's length. Transactions must be in the best interests of the Shareholders.

The Directors are satisfied that there are arrangements (evidenced by written procedures) in place, to ensure that the obligations set out in Regulation 41(1) of the Central Bank UCITS Regulations are applied to all transactions with connected persons and are satisfied that transactions with connected persons entered into during the period complied with the obligations set out in Regulation 41(1) of the Central Bank UCITS Regulations.

#### Significant agreements

### **Authorised Participants**

The complete list of Authorised Participants is shown in the General Information section on pages 8 and 9.

Brokerage fees were not paid to the Authorised Participants during the financial period ended 30 June 2022 (31 December 2021: Nil).

Authorised Participants may purchase and hold Redeemable Shares in the Funds for trading purposes. In addition, the Authorised Participants may hold Redeemable Shares on behalf of clients, on their own account or for the purpose of providing seed capital to the Funds. These holdings may on occasion constitute a large portion of a Fund. From time to time, such holdings may even constitute the majority of assets under management of the Funds. There was no requirement (expressed or implied) on Authorised Participants to maintain positions in a Fund at any time.

#### **Taxation**

Under current law and practice, the Company qualifies as an investment undertaking as defined in section 739B of the Taxes Consolidation Act, 1997, as amended. On that basis it is not chargeable to Irish tax on its income or gains. However, Irish tax may arise on the occurrence of a "chargeable event" for certain investors not satisfying one of the criteria outlined below.

A chargeable event includes any distribution payments to Shareholders or any encashment, redemption, cancellation or transfer of Shares and the holding of Shares at the end of each 8 year period beginning with the acquisition of such Shares.

No Irish tax will arise on the Company in respect of chargeable events in respect of:

- A Shareholder who is neither Irish resident nor ordinarily resident in Ireland for tax purposes, at the time of the chargeable provided appropriate valid declarations in accordance with the provisions of the Taxes Consolidation Act, 1997, as amended, are held by the Company, or the Company has been authorised by the Irish Revenue to make gross payments in the absence of appropriate declarations; and
- Certain exempted Irish tax resident Shareholders who have provided the Company with the necessary signed statutory b) declarations.
- c) Any transaction (which might otherwise be a chargeable event) in relation to Shares held in a recognised clearing system as designated by order of the Irish Revenue Commissioners will not constitute a chargeable event. It is the current intention of the Directors that all the Shares in the Company will be held in recognised clearing systems.

Dividends, interest and capital gains (if any) received on investments made by the Company may be subject to withholding taxes imposed by the country from which the investment income gains are received and such taxes may not be recoverable by the Company or its Shareholders.

#### 7. Share capital

The authorised share capital of the Company is 2 subscriber shares of €1 each and 1,000,000,000,000 shares of no par value initially designated as unclassified shares and available for issue as shares.

The Company strives to invest the subscriptions of Redeemable Shares in appropriate investments.

Details of the number of shares issued and redeemed during the financial period per Fund are contained overleaf:

	Invesco Preferred Shares UCITS ETF	Invesco US IG Corporate Bond ESG UCITS ETF	Invesco EUR IG Corporate Bond ESG UCITS ETF	Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF	Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF
As at 30 June 2022	USD	USD	EUR	EUR	EUR
Class A Acc Redeemable Shares					
Balance at beginning of financial period	_	_	_	_	_
Issued during financial period	_	_	_	10,000	2,139,157
Redeemed during financial period	_	_	_	_	
Total number of shares in issue at end					
of financial period				10,000	2,139,157
Class A Dist Redeemable Shares					
Balance at beginning of financial period	7,580,687	729,626	1,712,066	_	_
Issued during financial period	308,608	225,922	542,100	_	_
Redeemed during financial period	(611,424)	(397,225)	(780,000)	_	_
Total number of shares in issue at end	,	,	, , ,		
of financial period	7,277,871	558,323	1,474,166	-	
Class B Acc Redeemable Shares	4 000 040				
Balance at beginning of financial period Issued during financial period	1,608,349 105,407	_	_	_	_
Redeemed during financial period	(81,083)	_	_	_	_
Total number of shares in issue at end	(01,000)				
of financial period	1,632,673	_	_	_	
Class B Dist Redeemable Shares					
Balance at beginning of financial period	_	_	_	_	_
Issued during financial period	_	_	_	4,306,002	_
Redeemed during financial period	_	_	_	_	_
Total number of shares in issue at end					
of financial period	-	-	_	4,306,002	<u>-</u>
Class CHF Hdg Acc Redeemable Shares					
Balance at beginning of financial period	13,132	_	_	_	_
Issued during financial period	-	_	_	_	_
Redeemed during financial period	(3,500)	_	_	_	_
Total number of shares in issue at end	, , , , , , , , , , , , , , , , , , ,				
of financial period	9,632	_	_	_	
					_
Class EUR Hdg Dist Redeemable					
Shares	4 544 557				
Balance at beginning of financial period Issued during financial period	1,511,557 219,416	_	_	_	_
Redeemed during financial period	(46,736)	_	_	_	_
Total number of shares in issue at end	(10,100)				
of financial period	1,684,237	_	_	_	<u>-</u>
Class GBP Hdg Dist Redeemable Shares					
Balance at beginning of financial period	_	838,839	_	_	_
Issued during financial period	_	6,445	_	_	_
Redeemed during financial period	_	(801,700)	_	_	_
Total number of shares in issue at end of financial period		43,584			
or intalicial periou		43,304		<del>-</del>	<u>=</u>

As at 30 June 2022	Invesco Euro Corporate Hybrid Bond UCITS ETF EUR	Invesco GBP Corporate Bond ESG UCITS ETF GBP	Invesco GBP Corporate Bond UCITS ETF GBP	Invesco Emerging Markets USD Bond UCITS ETF USD	Invesco AT1 Capital Bond UCITS ETF USD
Class A Ass Redeemakle Chause					
Class A Acc Redeemable Shares					17 210 220
Balance at beginning of financial period Issued during financial period	_	_	_	_	17,318,220 18,046,539
Redeemed during financial period	_	_	_	_	(12,330,829)
Total number of shares in issue at end					(12,000,020)
of financial period	_	_	_	_	23,033,930
Class A Dist Redeemable Shares					
Balance at beginning of financial period	1,299,437	770,050	3,368,600	1,946,423	_
Issued during financial period	375,046	108,950	633,150	128,300	_
Redeemed during financial period	(726,140)	(175,000)	(744,000)	(950,000)	
Total number of shares in issue at end					
of financial period	948,343	704,000	3,257,750	1,124,723	
Class B Acc Redeemable Shares					
Balance at beginning of financial period	504,173	_	_	_	_
Issued during financial period	265,333	_	_	_	_
Redeemed during financial period	(141,758)		_		
Total number of shares in issue at end	607.740				
of financial period	627,748		-	-	
Class B Dist Redeemable Shares					
Balance at beginning of financial period	_	_	-	-	1,288,876
Issued during financial period	_	_	_	_	715,569
Redeemed during financial period	_	_	_	_	(346,689)
Total number of shares in issue at end of financial period					1,657,756
oi illianciai periou	<u> </u>	<del>_</del> _			1,037,730
Class CHF Hdg Acc Redeemable Shares					
Balance at beginning of financial period	_	_	-	_	688,909
Issued during financial period	_	_	_	_	14,000
Redeemed during financial period					(7,000)
Total number of shares in issue at end					COE 000
of financial period	<del>-</del>	<del>-</del>	-	<del>-</del>	695,909
Class EUR Hdg Dist Redeemable					
Shares Balance at beginning of financial period					20 604 700
Issued during financial period	_	_	_	_	20,681,706 5,090,520
Redeemed during financial period	_	_		_	(9,454,868)
Total number of shares in issue at end					(0,101,000)
of financial period	_	_	_	-	16,317,358
Class GBP Hdg Dist Redeemable Shares					
Balance at beginning of financial period	_	_	_	_	8,909,545
Issued during financial period	_	_	_	_	461,165
Redeemed during financial period	_	_	_	_	(1,089,452)
Total number of shares in issue at end					<u> </u>
of financial period	<u> </u>	<u> </u>	<u> </u>		8,281,258
· · · · · · · · · · · · · · · · · · ·				· · · · · · · · · · · · · · · · · · ·	

As at 30 June 2022	Invesco Variable Rate Preferred Shares UCITS ETF USD	Invesco US Treasury Bond UCITS ETF USD	Invesco US Treasury Bond 0-1 Year UCITS ETF USD	Invesco US Treasury Bond 1-3 Year UCITS ETF USD	Invesco US Treasury Bond 3-7 Year UCITS ETF USD
Class A Dist Redeemable Shares					
Balance at beginning of financial period	384,584	14,765,965	38,250	1,566,439	928,679
Issued during financial period	123,000	10,019,134	182,404	7,460,387	886,318
Redeemed during financial period	(150,000)	(6,279,566)	(99,819)	(6,395,973)	(162,256)
Total number of shares in issue at end	(100,000)	(0,270,000)	(55,515)	(0,000,010)	(102,200)
of financial period	357,584	18,505,533	120,835	2,630,853	1,652,741
Class B Acc Redeemable Shares					
Balance at beginning of financial period	44,041	_	28,121	_	_
Issued during financial period	-	_	30,000	_	_
Redeemed during financial period	(6,203)	_	-	_	_
Total number of shares in issue at end	(0,200)				
of financial period	37,838	_	58,121	_	_
Class EUR Hdg Acc Redeemable Shares Balance at beginning of financial period Issued during financial period Redeemed during financial period Total number of shares in issue at end of financial period	- - -	- - -	8,000 83,631 (33,000) <b>58,631</b>	- - -	_ 
Class EUR Hdg Dist Redeemable					
Shares					
Balance at beginning of financial period	-	_	_	_	_
Issued during financial period	-	25,000	_	649,687	23,000
Redeemed during financial period	_	(10,000)	_	(260,000)	(12,500)
Total number of shares in issue at end					
of financial period	-	15,000	-	389,687	10,500
Class GBP Hdg Dist Redeemable Shares Balance at beginning of financial period	_	4,769,403	34,550	692,870	531,393
Issued during financial period	_	198,927	262,000	2,090,664	478,936
Redeemed during financial period	_	(2,563,100)	(279,050)	(2,618,900)	(27,000)
Total number of shares in issue at end		( , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	(, ,)	( , , , , , , , ,
of financial period	_	2,405,230	17,500	164,634	983,329

		Invesco MSCI		Invesco	
	Invesco US	Europe ESG		CoinShares Global Blockchain	
	Treasury Bond	Leaders Catholic	Invesco		Invesco UK
	7-10 Year	Principles	MDAX®		Gilt 1-5 Year
As at 30 June 2022	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF
	USD	EUR	EUR	USD	GBP
Class A Acc Redeemable Shares					
Balance at beginning of financial period	_	_	5,050,000	7,850,000	_
Issued during financial period	_	_	600,000	1,100,000	_
Redeemed during financial period	_	_	(400,000)	(975,000)	_
Total number of shares in issue at end			(100,000)	(0.0,000)	
of financial period	-	-	5,250,000	7,975,000	_
Class A Dist Redeemable Shares					
Balance at beginning of financial period	5,409,614	1,428,800	_	_	431,130
Issued during financial period	46,888,364	50,000	_	_	312,000
Redeemed during financial period	(9,457,186)	(675,000)	_	_	012,000
Total number of shares in issue at end	(0,107,100)	(070,000)			
of financial period	42,840,792	803,800	_	_	743,130
	,,	,			
Class EUR Hdg Dist Redeemable					
Shares					
Balance at beginning of financial period	3,501,632	_	_	_	_
Issued during financial period	25,084,529	_	_	_	_
Redeemed during financial period	(1,258,966)	_	_	_	_
Total number of shares in issue at end					
of financial period	27,327,195		_		
Class GBP Hdg Dist Redeemable					
Shares					
Balance at beginning of financial period	1,184,068	_	_	_	_
Issued during financial period	1,346,282	_	_	_	_
Redeemed during financial period	(134,000)	_	_	_	_
Total number of shares in issue at end	•				
of financial period	2,396,350	_	_	_	_

		Invesco MSCI Invesco MSCI	Invesco MSCI	Invesco MSCI USA ESG	Invesco MSCI Pacific ex Japan ESG Universal
		World ESG	Europe ESG		
	Invesco	Universal Screened UCITS ETF	Universal Screened	Universal	
	UK Gilts			Screened	Screened
	UCITS ETF		UCITS ETF	UCITS ETF	UCITS ETF
As at 30 June 2022	GBP	USD	EUR	USD	USD
Class A Acc Redeemable Shares					
Balance at beginning of financial period	_	2,600,000	4,350,000	22,835,000	50,000
Issued during financial period	_	750,000	1,525,000	2,906,500	100,000
Redeemed during financial period	_	(200,000)	(200,000)	(1,632,137)	_
Total number of shares in issue at end					
of financial period		3,150,000	5,675,000	24,109,363	150,000
Class A Dist Redeemable Shares					
Balance at beginning of financial period	84,933	_	_	_	_
Issued during financial period	12,500	_	_	_	_
Redeemed during financial period	(24,000)	_	_	_	_
Total number of shares in issue at end					
of financial period	73,433	-	-	-	<u> </u>
Class B Acc Redeemable Shares					
Balance at beginning of financial period	707,994	_	_	_	_
Issued during financial period	293,000	_	_	_	_
Redeemed during financial period	(213,000)	_	_	_	_
Total number of shares in issue at end					
of financial period	787,994	-	-	-	<u> </u>
Class B Dist Redeemable Shares					
Balance at beginning of financial period	_	_	_	5,000	_
Issued during financial period	_	_	_	· _	_
Redeemed during financial period	_	_	_	(4,010)	_
Total number of shares in issue at end				, ,	
of financial period	-	-	-	990	
Class GBP Hdg Acc Redeemable					
Shares					
Balance at beginning of financial period	_	_	_	_	_
Issued during financial period	_	_	_	406,857	_
Redeemed during financial period	_	_	_	(3,815)	_
Total number of shares in issue at end				. ,	
of financial period	_	_	_	403,042	_

As at 30 June 2022	Invesco MSCI Japan ESG Universal Screened UCITS ETF USD	Invesco MSCI EMU ESG Universal Screened UCITS ETF EUR	Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF EUR	Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF USD	Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF USD
Class A Acc Redeemable Shares					
Balance at beginning of financial period	2,500,000	25,000	75,000	1,750,000	1,438,832
Issued during financial period	50,000	_	25,000	150,000	35,004
Redeemed during financial period	(100,000)	_	_	_	(3,184)
Total number of shares in issue at end					· · · · · · · · · · · · · · · · · · ·
of financial period	2,450,000	25,000	100,000	1,900,000	1,470,652
Class EUR Hdg Acc Redeemable Shares					
Balance at beginning of financial period	_	_	_	_	2,571,305
Issued during financial period	_	_	_	_	253,000
Redeemed during financial period	_	_	_	_	(1,582,147)
Total number of shares in issue at end					
of financial period	-	-	-	-	1,242,158

## 7. Share capital (continued)

As at 30 June 2022  Class A Dist Redeemable Shares Balance at beginning of financial period Issued during financial period Redeemed during financial period	Invesco Euro Government Bond UCITS ETF EUR  135,250 10,000 (60,000)	Invesco Euro Government Bond 1-3 Year UCITS ETF EUR  1,388,250 3,808,500	Invesco Euro Government Bond 3-5 Year UCITS ETF EUR  2,289,250 853,000 (330,000)	Invesco Euro Government Bond 5-7 Year UCITS ETF EUR  78,500 33,250	Invesco Euro Government Bond 7-10 Year UCITS ETF EUR
Total number of shares in issue at end of financial period	85,250	5,196,750	2,812,250	111,750	72,000
As at 30 June 2022	Invesco MSCI China All Shares Stock Connect UCITS ETF USD	Invesco MSCI China Technology All Shares Stock Connect UCITS ETF USD	Invesco FTSE All Share ESG Climate UCITS ETF GBP	Invesco Global Clean Energy UCITS ETF USD	Invesco US Municipal Bond UCITS ETF USD
Class A Acc Redeemable Shares Balance at beginning of financial period Issued during financial period Redeemed during financial period	1,400,000 2,550,000 —	600,000 1,150,000 –	- - -	1,335,015 950,000 (48,483)	- - -
Total number of shares in issue at end of financial period	3,950,000	1,750,000	_	2,236,532	
Class A Dist Redeemable Shares Balance at beginning of financial period Issued during financial period Redeemed during financial period Total number of shares in issue at end	- - -	- - -	496,696 14,570 –	- - -	167,700 - -
of financial period	-	_	511,266	_	167,700
Class B Acc Redeemable Shares Balance at beginning of financial period Issued during financial period Redeemed during financial period Total number of shares in issue at end	- - - -	- - -	1,730,000 50,000 (214,118)	- - -	- - -
of financial period			1,565,882		
Class B Dist Redeemable Shares Balance at beginning of financial period Issued during financial period Redeemed during financial period	- - -	- - -	- - -	20,000 48,570 —	- - -
Total number of shares in issue at end of financial period	_	_	_	68,570	_

As at 30 June 2022	Invesco NASDAQ Next Generation 100 UCITS ETF USD	Invesco S&P 500 Equal Weight UCITS ETF USD	Invesco S&P 500 Low Volatility UCITS ETF USD	Invesco USD High Yield Corporate Bond ESG UCITS ETF USD	Invesco Solar Energy UCITS ETF USD
					_
Class A Acc Redeemable Shares Balance at beginning of financial period	975,000	80,100	100,000	_	300,000
Issued during financial period	550,000	226,910	175,000	_	675,000
Redeemed during financial period	(325,000)	, <u> </u>	, <u> </u>	_	(100,000)
Total number of shares in issue at end					
of financial period	1,200,000	307,010	275,000		875,000
Class A Dist Redeemable Shares					
Balance at beginning of financial period	_	_	_	244,099	_
Issued during financial period	_	_	_	155,000	_
Redeemed during financial period	-	_	_	(142,000)	_
Total number of shares in issue at end				257 000	
of financial period	_	-	-	257,099	
Class B Dist Redeemable Shares					
Balance at beginning of financial period	_	175,276	_	_	_
Issued during financial period	_	100,000	_	_	_
Redeemed during financial period	_	(27,193)	_	_	
Total number of shares in issue at end of financial period	_	248,083	_	_	_
or interioral period		240,000			
Class GBP Hdg Dist Redeemable					
Shares					
Balance at beginning of financial period	_	_	_	30,200	_
Issued during financial period Redeemed during financial period				16,319 —	_
Total number of shares in issue at end					
of financial period	-	-	-	46,519	_
	Invesco	Invesco MSCI Europe ESG	Invesco MSCI USA ESG	Invesco MSCI Japan ESG Climate	Invesco MSCI World ESG
	NASDAQ-100 ESG	Climate Paris Aligned	Climate Paris Aligned	Paris Aligned	Climate Paris Aligned
	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF
As at 30 June 2022	USD	EUR	USD	USD	USD
					_
Class A Acc Redeemable Shares	200,000	400,000	400,000	400,000	400.000
Balance at beginning of financial period Issued during financial period	300,000 1,825,000	400,000	400,000	400,000	400,000
Redeemed during financial period	(325,000)	_	_	_	_
Total number of shares in issue at end	,				
of financial period	1,800,000	400,000	400,000	400,000	400,000
	Invesco MSCI	Invesco Dow			
	Emerging	Jones Islamic			
	Markets	Global			
	ESG Climate	Developed			
	Paris Aligned	Markets			
Ac at 20 June 2022	UCITS ETF	UCITS ETF			
As at 30 June 2022	USD	USD			
Class A Acc Redeemable Shares					
Balance at beginning of financial period	_	_			
Issued during financial period	200,000	10,000,000			
Redeemed during financial period  Total number of shares in issue at end	_				
of financial period	200,000	10,000,000			
airoiai porroa	200,000	10,000,000			

	Invesco Preferred Shares UCITS ETF	Invesco US IG Corporate Bond ESG UCITS ETF	Invesco EUR IG Corporate Bond ESG UCITS ETF	Invesco Euro Corporate Hybrid Bond UCITS ETF	Invesco GBP Corporate Bond ESG UCITS ETF
As at 31 December 2021	USD	USD	EUR	EUR	GBP
Class A Dist Redeemable Shares					
Balance at beginning of financial year	5,114,441	1,338,278	3,024,427	1,126,061	455,500
Issued during financial year	4,168,792	780,556	1,539,700	659,913	414,550
Redeemed during financial year	(1,702,546)	(1,389,208)	(2,852,061)	(486,537)	(100,000)
Total number of shares in issue at end	(1,702,040)	(1,000,200)	(2,002,001)	(400,007)	(100,000)
of financial year	7,580,687	729,626	1,712,066	1,299,437	770,050
Class B Acc Redeemable Shares					
Balance at beginning of financial year	768,164	_	_	184,400	_
Issued during financial year	1,052,735	_	_	422,064	_
Redeemed during financial year	(212,550)	_	_	(102,291)	_
Total number of shares in issue at end	, , ,			, ,	
of financial year	1,608,349	_	_	504,173	_
Class CHF Hdg Acc Redeemable Shares					
Balance at beginning of financial year	23,396				
Issued during financial year	66,236	_	_	_	_
Redeemed during financial year	(76,500)	_	_	_	
Total number of shares in issue at end	(70,500)				
of financial year	13,132	_	_	_	_
	,				
Class EUR Hdg Dist Redeemable					
Shares					
Balance at beginning of financial year	1,161,028	_	_	_	_
Issued during financial year	807,788	_	_	_	_
Redeemed during financial year	(457,259)	_	_	_	_
Total number of shares in issue at end					
of financial year	1,511,557	-	-	-	
01 000 111 0110 11					
Class GBP Hdg Dist Redeemable					
Shares		057.740			
Balance at beginning of financial year	_	657,710	_	=	_
Issued during financial year	_	718,520	_	=	_
Redeemed during financial year		(537,391)	_		
Total number of shares in issue at end of financial year	_	838,839	_	_	_

As at 31 December 2021	Invesco GBP Corporate Bond UCITS ETF GBP	Invesco Emerging Markets USD Bond UCITS ETF USD	Invesco Euro Floating Rate Note UCITS ETF EUR	Invesco USD Floating Rate Note UCITS ETF USD	Invesco AT1 Capital Bond UCITS ETF USD
Class A Acc Redeemable Shares					44.040.400
Balance at beginning of financial year	_	_	_	_	11,843,129
Issued during financial year	_	_	_	-	23,964,738
Redeemed during financial year					(18,489,647)
Total number of shares in issue at end of financial year	_	_	_	_	17,318,220
or initiation year					17,510,220
Class A Dist Redeemable Shares					
Balance at beginning of financial year	1,998,000	6,006,423	481,600	148,503	_
Issued during financial year	1,400,600	1,580,000	12,500	_	_
Redeemed during financial year	(30,000)	(5,640,000)	(494,100)	(148,503)	_
Total number of shares in issue at end					
of financial year	3,368,600	1,946,423	-	-	
Class B Dist Redeemable Shares					
Balance at beginning of financial year	_	_	_	_	1,748,765
Issued during financial year	_	_	_	_	584,575
Redeemed during financial year	_	_	_	_	(1,044,464)
Total number of shares in issue at end					
of financial year	-	-	_	_	1,288,876
Class CHF Hdg Acc Redeemable Shares					
Balance at beginning of financial year	_	_	_	_	201,000
Issued during financial year	_	_	_	_	520,723
Redeemed during financial year	_	_	_	_	(32,814)
Total number of shares in issue at end					(02,011)
of financial year	_	_	_	_	688,909
Class EUR Hdg Dist Redeemable					
Shares					
Balance at beginning of financial year	_	_	_	59,929	12,976,037
Issued during financial year	_	_	_	_	14,575,572
Redeemed during financial year	_	_	_	(59,929)	(6,869,903)
Total number of shares in issue at end					_
of financial year	-	-	-	-	20,681,706
Class CPD Udg Diet Badaamable					
Class GBP Hdg Dist Redeemable Shares					
					4 202 464
Balance at beginning of financial year Issued during financial year	_	_	_		4,393,461 4,870,587
Redeemed during financial year	_	_	_	_	
Total number of shares in issue at end		<del>_</del>		<del>-</del>	(354,503)
					Q 000 E/F
of financial year	-		-		8,909,545

As at 31 December 2021	Invesco Variable Rate Preferred Shares UCITS ETF USD	Invesco US Treasury Bond UCITS ETF USD	Invesco US Treasury Bond 0-1 Year UCITS ETF USD	Invesco US Treasury Bond 1-3 Year UCITS ETF USD	Invesco US Treasury Bond 3-7 Year UCITS ETF USD
Class A Dist Redeemable Shares					
Balance at beginning of financial year	315,930	1,998,433	14,750	592,535	581,129
Issued during financial year	118,654	14,253,040	62,500	1,322,878	377,550
Redeemed during financial year	(50,000)	(1,485,508)	(39,000)	(348,974)	(30,000)
Total number of shares in issue at end					
of financial year	384,584	14,765,965	38,250	1,566,439	928,679
Class B Acc Redeemable Shares					
Balance at beginning of financial year	56,905	_	21,250	_	_
Issued during financial year	, <u> </u>	_	6,871	_	_
Redeemed during financial year	(12,864)	_	_	_	_
Total number of shares in issue at end	, ,				-
of financial year	44,041	_	28,121	_	
Class EUR Hdg Acc Redeemable Shares					
Balance at beginning of financial year	_	_	10.000	_	_
Issued during financial year	_	_	10,000	_	_
Redeemed during financial year	_	_	(12,000)	_	_
Total number of shares in issue at end			(12,000)		
of financial year	-	-	8,000	-	
Class GBP Hdg Dist Redeemable Shares					
Balance at beginning of financial year	_	18,500	21,250	12,500	593,724
Issued during financial year	_	4,999,200	40,300	745,600	43,300
Redeemed during financial year	_	(248,297)	(27,000)	(65,230)	(105,631)
Total number of shares in issue at end		,	, , ,	, , ,	<u> </u>
of financial year	_	4,769,403	34,550	692,870	531,393

As at 31 December 2021	Invesco US Treasury Bond 7-10 Year UCITS ETF USD	Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF EUR	Invesco MDAX® UCITS ETF EUR	Invesco CoinShares Global Blockchain UCITS ETF USD	Invesco UK Gilt 1-5 Year UCITS ETF GBP
Class A Acc Redeemable Shares					
Balance at beginning of financial year	_	_	7,525,000	4,650,000	_
Issued during financial year	_	_	525,000	7,425,000	_
Redeemed during financial year	_	_	(3,000,000)	(4,225,000)	_
Total number of shares in issue at end			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
of financial year	_	_	5,050,000	7,850,000	_
Class A Dist Redeemable Shares					
Balance at beginning of financial year	9,653,185	1,528,800	_	_	472,330
Issued during financial year	9,511,708	800,000	_	_	83,800
Redeemed during financial year	(13,755,279)	(900,000)	_	_	(125,000)
Total number of shares in issue at end	,	,			· · · · · · · · · · · · · · · · · · ·
of financial year	5,409,614	1,428,800	-	_	431,130
Class EUR Hdg Dist Redeemable					
Shares					
Balance at beginning of financial year	5,312,276	_	_	_	_
Issued during financial year	7,938,651	_	_	_	_
Redeemed during financial year	(9,749,295)	_	_	_	_
Total number of shares in issue at end					
of financial year	3,501,632	<del>-</del>			
Class GBP Hdg Dist Redeemable					
Shares					
Balance at beginning of financial year	10,313,795	_	_	_	_
Issued during financial year	686,512	_	_	_	_
Redeemed during financial year	(9,816,239)	_	_	_	_
Total number of shares in issue at end		<u> </u>			
of financial year	1,184,068	=	_	_	_

Class A Acc Redeemable Shares         Balance at beginning of financial year       -       500,000       900,000       2,210,000         Issued during financial year       -       2,150,000       3,675,000       20,650,000         Redeemed during financial year       -       (50,000)       (225,000)       (25,000)         Total number of shares in issue at end of financial year       -       2,600,000       4,350,000       22,835,000	_ 100,000 (50,000) <b>50,000</b>
Balance at beginning of financial year       -       500,000       900,000       2,210,000         Issued during financial year       -       2,150,000       3,675,000       20,650,000         Redeemed during financial year       -       (50,000)       (225,000)       (25,000)         Total number of shares in issue at end	(50,000)
Issued during financial year       -       2,150,000       3,675,000       20,650,000         Redeemed during financial year       -       (50,000)       (225,000)       (25,000)         Total number of shares in issue at end	(50,000)
Redeemed during financial year – (50,000) (225,000)  Total number of shares in issue at end	(50,000)
Total number of shares in issue at end	<u>, , , , , , , , , , , , , , , , , , , </u>
of financial year – 2,600,000 4,350,000 22,835,000	50,000
Class A Dist Redeemable Shares	
Balance at beginning of financial year 44,733 – – – –	_
Issued during financial year 78,200 – – – –	_
Redeemed during financial year (38,000) – – – –	_
Total number of shares in issue at end	
of financial year 84,933	
Class B Acc Redeemable Shares	
Balance at beginning of financial year 598.763 – – –	_
Issued during financial year 819,815 – – – –	_
Redeemed during financial year (710,584) – – –	_
Total number of shares in issue at end	
of financial year 707,994 – – –	
Class B Dist Redeemable Shares	
Balance at beginning of financial year – – – – –	_
Issued during financial year – – 5,000	_
Redeemed during financial year – – – – – –	_
Total number of shares in issue at end	
of financial year – – 5,000	

As at 31 December 2021	Invesco MSCI Japan ESG Universal Screened UCITS ETF USD	Invesco MSCI EMU ESG Universal Screened UCITS ETF EUR	Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF EUR	Invesco MSCI Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF USD	Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF USD
Class A Acc Redeemable Shares					
Balance at beginning of financial year	_	_	_	_	62,352
Issued during financial year	2,500,000	25,000	100,000	1,750,000	1,775,425
Redeemed during financial year	_,,,,,,,,	,	(25,000)	_	(398,945)
Total number of shares in issue at end					
of financial year	2,500,000	25,000	75,000	1,750,000	1,438,832
Class EUR Hdg Acc Redeemable Shares					
Balance at beginning of financial year	_	_	_	_	2,320,958
Issued during financial year	_	_	_	_	683,802
Redeemed during financial year	_	_	_	_	(433,455)
Total number of shares in issue at end					
of financial year	_	_	_	-	2,571,305

As at 31 December 2021  Class A Dist Redeemable Shares	Invesco Euro Government Bond UCITS ETF EUR	Invesco Euro Government Bond 1-3 Year UCITS ETF EUR	Invesco Euro Government Bond 3-5 Year UCITS ETF EUR	Invesco Euro Government Bond 5-7 Year UCITS ETF EUR	Invesco Euro Government Bond 7-10 Year UCITS ETF EUR
Balance at beginning of financial year	209,250	62,500	661,250	72,500	80.000
Issued during financial year	_	1,340,750	1,708,000	15,000	15,000
Redeemed during financial year	(74,000)	(15,000)	(80,000)	(9,000)	(23,000)
Total number of shares in issue at end	, ,	, , , , , , , , , , , , , , , , , , ,	· · · · · · · · · · · · · · · · · · ·	, ,	<u>, , , , , , , , , , , , , , , , , , , </u>
of financial year	135,250	1,388,250	2,289,250	78,500	72,000
	Invesco MSCI	Invesco MSCI China Technology	Invesco FTSE		
	China All Shares	All Shares	All Share	Invesco Global	Invesco US
	Stock Connect	Stock Connect	ESG Climate	Clean Energy	Municipal Bond
As at 31 December 2021	UCITS ETF USD	UCITS ETF USD	UCITS ETF GBP	UCITS ETF USD	UCITS ETF USD
As at 31 December 2021	000	000	ОБІ	000	
Class A Acc Redeemable Shares					
Balance at beginning of financial year	_	_	_	_	-
Issued during financial year	1,650,000	600,000	_	1,460,000	-
Redeemed during financial year	(250,000)			(124,985)	
Total number of shares in issue at end of financial year	1,400,000	600,000	_	1,335,015	_
	-,,	,		.,,.	
Class A Dist Redeemable Shares					
Balance at beginning of financial year	_	_	-	_	-
Issued during financial year	_	_	501,800	_	252,700
Redeemed during financial year  Total number of shares in issue at end			(5,104)		(85,000)
of financial year	_	_	496,696	_	167,700
of illiancial year	<del>_</del>	<del>_</del>	430,030	<del>_</del>	107,700
Class B Acc Redeemable Shares					
Balance at beginning of financial year	_	_	_	_	_
Issued during financial year	_	_	1,730,000	_	_
Redeemed during financial year	-	-	_	_	
Total number of shares in issue at end					
of financial year	-		1,730,000	_	
Class B Dist Redeemable Shares					
Balance at beginning of financial year	_	_	_	_	_
Issued during financial year	_	_	_	30,000	_
Redeemed during financial year	_	_	_	(10,000)	_
Total number of shares in issue at end					
of financial year				20,000	

As at 31 December 2021	NASDAQ Next Generation 100 UCITS ETF USD	Invesco S&P 500 Equal Weight UCITS ETF USD	Invesco S&P 500 Low Volatility UCITS ETF USD	High Yield Corporate Bond ESG UCITS ETF USD	Invesco Solar Energy UCITS ETF USD
Class A Acc Redeemable Shares					
Balance at beginning of financial year	4 005 000	450.000	-	_	-
Issued during financial year	1,025,000	150,000	100,000	_	300,000
Redeemed during financial year	(50,000)	(69,900)		_	_
Total number of shares in issue at end of financial year	975,000	80,100	100,000	_	300,000
Class A Dist Redeemable Shares					
Balance at beginning of financial year	_	_	_	_	_
Issued during financial year	_	_	_	328,600	_
Redeemed during financial year	_	_	_	(84,501)	_
Total number of shares in issue at end				(= ,== ,	
of financial year	_			244,099	-
Class B Dist Redeemable Shares					
Balance at beginning of financial year	_	_	_	_	_
Issued during financial year	_	325,276	_	_	_
Redeemed during financial year	_	(150,000)	_	_	_
Total number of shares in issue at end		(100,000)			
of financial year		175,276			-
Class GBP Hdg Dist Redeemable Shares					
Balance at beginning of financial year	_	_	_	<del>.</del>	_
Issued during financial year	_	_	_	30,200	_
Redeemed during financial year					
Total number of shares in issue at end of financial year	_	_	_	30,200	_
or intancial year	<del>-</del>			30,200	_
	Invesco NASDAQ-100 ESG	Invesco MSCI Europe ESG Climate Paris Aligned	Invesco MSCI USA ESG Climate Paris Aligned	Invesco MSCI Japan ESG Climate Paris Aligned	Invesco MSCI World ESG Climate Paris Aligned
	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF	UCITS ETF
As at 31 December 2021	USD	EUR	USD	USD	USD
Class A Acc Redeemable Shares					
Balance at beginning of financial year	_	_	_	_	_
Issued during financial year	450,000	400,000	400,000	400,000	400,000
Redeemed during financial year	(150,000)	_	_	_	-
Total number of shares in issue at end	(,)				
of financial year	300,000	400,000	400,000	400,000	400,000

#### 8. Soft commission arrangements

It is not currently intended that any soft commission arrangements will be made in respect of the Company.

There were no soft commission arrangements in the current financial period (31 December 2021: none).

#### 9. Segregation of liability

Under the provisions of the Companies Act 2014 (as amended), the Directors shall maintain for each Fund a separate portfolio of assets. As between Shareholders, each portfolio of assets shall be invested for the exclusive benefit of the relevant Fund. The Shareholders shall only be entitled to the assets and profits of that Fund in which they participate. The Company shall be considered one single legal entity. With regard to third parties, in particular towards the Company's creditors, the Company shall be responsible for all liabilities incurred by a Fund exclusively based on the assets of this relevant Fund. Among the Shareholders, the liabilities of each Fund shall only be incurred to the respective Fund.

While the provisions of the Companies Act 2014 (as amended) provide for segregated liability between Funds, these provisions have yet to be tested in foreign courts, in particular, in satisfying local creditors' claims. Accordingly, it is not free from doubt that the assets of any Fund of the Company may not be exposed to the liabilities of other Funds of the Company.

As at the date of the Financial Statements, the Directors are not aware of any existing or contingent liability of any Fund of the Company.

#### 10. Operating Segment

IFRS 8 Operating Segments ("IFRS 8") requires a "management approach" under which segment information is presented on the same basis as that used for internal reporting purposes. The Board of Directors are charged with the overall governance of the Company in accordance with the Prospectus and Constitution. Management have determined the Chief Operating Decision Maker ("CODM") as the Board of Directors for the purposes of IFRS 8.

For Management purposes, the Company is organised into one main operating segment, which invests in equity instruments, debt instruments and related derivatives. All the Company's activities are interrelated and each activity is dependent on the others. Accordingly, all significant operating decisions are based upon analysis of the Company as one segment. The financial results from this segment are equivalent to the financial statements of the Company as a whole.

The Funds have no assets classified as non-current assets.

The Funds have highly diversified portfolios of investments and no single investment accounts for a significant portion of the Company's income.

#### Products and Services

As of the Company's revenues are derived from one product grouping, namely the portfolio securities and derivative instruments invested in by the Funds in order to track the performance of their respective indices.

#### Geographical areas

The Company does not separately monitor revenues from different geographical areas. However, by their nature of tracking indices which represent specific markets in specific regions, each Fund's revenue may be considered as being attributed to the region stated in its investment objective.

#### Major Customers

As the Company is an investment company, its distinct major customers are from institutional investors who make the primary market for the Funds' shares. The investments are allocated across 48 distinct Funds which each have a separate Schedule of Investments.

### 11. Transaction Costs

In order to achieve its investment objective, the Company incurs transaction costs in relation to trading activity on its portfolios.

The transaction costs below and overleaf were incurred by the Funds during the financial period ended 30 June 2022 and are included within the net gains/(losses) on financial assets and financial liabilities at fair value through profit or loss figures in the Statement of Comprehensive Income:

Fund Name	Currency	Financial period ended 30 June 2022	Financial period ended 30 June 2021
		EUR	EUR
Invesco Preferred Shares UCITS ETF	USD	12,302	24,178
Invesco USD Corporate Bond UCITS ETF	USD	-	-
Invesco EUR IG Corporate Bond ESG UCITS ETF (formerly Invesco Euro Corporate			
Bond UCITS ETF)	EUR	-	-
Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF	EUR	-	-
Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF	EUR	=	-
Invesco Euro Corporate Hybrid Bond UCITS ETF	EUR	=	-
Invesco GBP Corporate Bond ESG UCITS ETF	GBP	=	-
Invesco GBP Corporate Bond UCITS ETF	GBP	-	-
Invesco Emerging Markets USD Bond UCITS ETF	USD	=	-
Invesco AT1 Capital Bond UCITS ETF	USD	=	-
Invesco Variable Rate Preferred Shares UCITS ETF	USD	888	401
Invesco US Treasury Bond UCITS ETF	USD	-	-
Invesco US Treasury Bond 0-1 Year UCITS ETF	USD	-	-
Invesco US Treasury Bond 1-3 Year UCITS ETF	USD	-	-
Invesco US Treasury Bond 3-7 Year UCITS ETF	USD	-	-
Invesco US Treasury Bond 7-10 Year UCITS ETF	USD	-	-
Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF	EUR	13,089	59,482
Invesco MDAX® UCITS ETF	EUR	50,538	30,656

#### 11. Transaction Costs (continued)

Fund Name	Currency	Financial period ended 30 June 2022	Financial period ended 30 June 2021
		2022 EUR	EUR
Invesco CoinShares Global Blockchain UCITS ETF	USD	1,003,975	702,517
Invesco UK Gilt 1-5 Year UCITS ETF	GBP	-	
Invesco UK Gilts UCITS ETF	GBP	-	_
Invesco MSCI World ESG Universal Screened UCITS ETF	USD	29,997	23,622
Invesco MSCI Europe ESG Universal Screened UCITS ETF	EUR	182,488	182,228
Invesco MSCI USA ESG Universal Screened UCITS ETF	USD	25,941	29,883
Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF	USD	2,186	1,021
Invesco MSCI Japan ESG Universal Screened UCITS ETF	USD	5,298	7,675
Invesco MSCI EMU ESG Universal Screened UCITS ETF	EUR	130	1,740
Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF	EUR	1,394	4,477
Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF	USD	54,049	-
Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF	USD	82,885	38,000
Invesco Euro Government Bond UCITS ETF	EUR	-	-
Invesco Euro Government Bond 1-3 Year UCITS ETF	EUR	-	-
Invesco Euro Government Bond 3-5 Year UCITS ETF	EUR	-	-
Invesco Euro Government Bond 5-7 Year UCITS ETF	EUR	-	-
Invesco Euro Government Bond 7-10 Year UCITS ETF	EUR	-	-
Invesco MSCI China All Shares Stock Connect UCITS ETF	USD	89,349	22,154
Invesco MSCI China Technology All Shares Stock Connect UCITS ETF	USD	39,454	3,695
Invesco FTSE All Share ESG Climate UCITS ETF	GBP	84,680	11,024
Invesco Global Clean Energy UCITS ETF	USD	43,191	20,083
Invesco US Municipal Bond UCITS ETF	USD	-	-
Invesco NASDAQ Next Generation 100 UCITS ETF	USD	2,412	720
Invesco S&P 500 Equal Weight UCITS ETF	USD	1,143	338
Invesco S&P 500 Low Volatility UCITS ETF	USD	878	=
Invesco USD High Yield Corporate Bond ESG UCITS ETF	USD	=	=
Invesco Solar Energy UCITS ETF	USD	18,407	=
Invesco NASDAQ-100 ESG UCITS ETF	USD	2,372	-
Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF	EUR	504	=
Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF	USD	24	-
Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF	USD	74	=
Invesco MSCI World ESG Climate Paris Aligned UCITS ETF	USD	130	-
Invesco MSCI Emerging markets ESG Climate Paris Aligned UCITS ETF	USD	888	-
Invesco Dow Jones Islamic Global Developed Markets UCITS ETF	USD	65,933	-

#### 12. Efficient Portfolio Management

The Company may, on behalf of each Fund and subject to the conditions and within the limits laid down, by the Central Bank of Ireland, employ techniques and instruments relating to transferable securities for efficient portfolio management purposes a list of which are set out in the relevant Supplement for each Fund. Transactions for the purposes of efficient portfolio management maybe undertaken with a view to achieving a reduction in risk, a reduction in costs or the generation of additional capital or income for the relevant Fund with an appropriate level of risk, taking into account the risk profile of the Funds as described in this Prospectus and the relevant Supplement and the risk diversification rules set out in the Central Bank Regulations. Subject to the Regulations and to the conditions within the limits laid down by the Central Bank, the Company, on behalf of a Fund may invest in FDIs dealt on a regulated market and/or OTCs which will be used for investment purposes, hedging and/or efficient portfolio management purposes.

The FDIs in which a Fund may invest are spot and forward currency contracts, options on securities, indices and currencies, Swaps, credit default swaps, futures and options on futures and when issued and forward commitment securities further details of which will be set out in the relevant Supplement. Such techniques and instruments will be utilised in accordance with the requirements of the Central Bank of Ireland. New techniques and instruments may be developed which may be suitable for use by the Company and the Company (subject as aforesaid) may employ such techniques and instruments.

The Funds may also enter into securities lending for the purpose of efficient portfolio management and this may reduce the Minimum Equity Ratio of the Funds. However, the qualifying Fund will ensure that they maintain a minimum continuous investment of more than 50% of their net asset value into equities.

For UCITS which have engaged in EPM techniques, certain disclosures are required under Chapter 4 of the Central Bank UCITS Regulations. The Investment Advisers of the Funds have identified all Financial Derivative Instruments (FDIs) which are used for EPM. A UCITS is required to disclose the revenues arising from EPM techniques for the entire reporting period together with the direct and indirect operational costs and fees incurred.

Details of forward foreign exchange contracts are reflected within the Schedule of Investments of each fund where held.

#### 13. Securities Lending and Collateral

A Fund may enter into securities lending, repurchase and/or reverse repurchase agreements if consistent with the investment objective of the Funds and for the purposes of efficient portfolio management, including to generate income or profits in order to increase portfolio returns or to reduce portfolio expenses or risk, in accordance with the requirements and subject to any relevant regulations of the Central Bank. The maximum proportion of a Fund's assets that may be subject to securities lending is 100% and the expected proportion of a Fund's assets that may be subject to securities lending are between 0% and 15% for Equity Funds and between 0% and 30% for Bond Funds.

The securities lending agent appointed pursuant to the Securities Lending Authorisation Deed is The Bank of New York Mellon SA/NV ("Bank").

At 30 June 2022, there was securities lending on Funds listed in the tables below. These tables show the securities lending income earned. This securities lending income earned is net of the lending agent fee.

As per the Securities Lending Authorisation Deed, the Bank is authorised and directed to invest and re-invest all or substantially all of the collateral received in any approved investments as specified to be "No Cash Collateral other than for the purposes set out in Schedule 1" of the in the Securities Lending Authorisation Deed. All approved investments shall be for the account and risk of the lender. To the extent any loss arising out of approved investments results in a deficiency in the amount of collateral available to return to a borrower, the lender agrees to pay the Bank on demand cash in amount equal to such deficiency. As at 30 June 2022, there was no collateral re-invested.

Direct Costs

			Direct Costs	
			Paid to The Bank	
			of New York	Net Earnings
	Base	Gross	Mellon SA/NV)	to Company
Fund	Currency	Earnings	(10%)	(90%)
Invesco Preferred Shares UCITS ETF	USD	18,804	(1,880)	16,924
Invesco US IG Corporate Bond ESG UCITS ETF	USD	63	(6)	57
Invesco EUR IG Corporate Bond ESG UCITS ETF	EUR	141	(14)	127
Invesco Euro Corporate Hybrid Bond UCITS ETF	EUR	11,889	(1,189)	10,700
Invesco GBP Corporate Bond UCITS ETF	GBP	404	(40)	364
Invesco Emerging Markets USD Bond UCITS ETF	USD	1,487	(149)	1,338
Invesco AT1 Capital Bond UCITS ETF	USD	335,724	(33,572)	302,152
Invesco Variable Rate Preferred Shares UCITS ETF	USD	4,287	(429)	3,858
Invesco US Treasury Bond UCITS ETF	USD	137,154	(13,715)	123,439
Invesco US Treasury Bond 0-1 Year UCITS ETF	USD	16	(2)	14
Invesco US Treasury Bond 1-3 Year UCITS ETF	USD	9,626	(963)	8,663
Invesco US Treasury Bond 3-7 Year UCITS ETF	USD	10,899	(1,090)	9,809
Invesco US Treasury Bond 7-10 Year UCITS ETF	USD	202,944	(20,294)	182,650
Invesco MDAX® UCITS ETF	EUR	130,602	(13,060)	117,542
Invesco CoinShares Global Blockchain UCITS ETF	USD	1,538,802	(153,880)	1,384,922
Invesco UK Gilt 1-5 Year UCITS ETF	GBP	4,882	(488)	4,394
Invesco UK Gilts UCITS ETF	GBP	5,046	(505)	4,541
Invesco Euro Government Bond UCITS ETF	EUR	1	_	1
Invesco Euro Government Bond 1-3 Year UCITS ETF	EUR	2,437	(244)	2,193
Invesco Euro Government Bond 3-5 Year UCITS ETF	EUR	13,628	(1,363)	12,265
Invesco Euro Government Bond 5-7 Year UCITS ETF	EUR	52	(5)	47
Invesco MSCI China All Shares Stock Connect UCITS ETF	USD	4,118	(412)	3,706
Invesco MSCI China Technology All Shares Stock Connect				
UCITS ETF	USD	163	(16)	147
Invesco NASDAQ Next Generation 100 UCITS ETF	USD	1,764	(176)	1,588
Invesco S&P 500 Equal Weight UCITS ETF	USD	274	(27)	247
Invesco S&P 500 Low Volatility UCITS ETF	USD	62	(6)	56

As at 30 June 2022 and 31 December 2021, there was no cash collateral held by the Funds.

The amount of collateral obtained under a securities lending arrangement must be of at least 100% of the daily marked to market value of the stocks on loan.

As per the Securities Lending Authorisation Deed, the non-cash collateral can consist of Debt obligations and securities issued by a government where such government is a ratified member of the Organization for Economic Co Operation and Development, or by the government of Singapore.

The value of securities on loan by counterparty and the value and type of collateral held by the Company in respect of those securities as at 30 June 2022 are detailed overleaf:

### 13. Securities Lending and Collateral (continued)

The value of securities on loan by counterparty and the value and type of collateral held by the Company in respect of those securities as at 30 June 2022 are detailed overleaf:

Fund Counterparty	Country of Incorporation	Collateral Type	Aggregate value of securities on loan at 30 June 2022	Aggregate value of collateral held at 30 June 2022	Value of collateral as % of securities on loan at 30 June 2022
Invesco Preferred Shares U	ICITS ETF			uon	0/
UBS AG	Switzerland	Equity Indices (TriParty)	<b>USD</b> 63,668	<b>USD</b> 71,710	% 112.63%
Citigroup Global Marke	ets United Kingdom	U.S. Government Debt (Bilateral)	885	922	104.18%
		- -	64,553	72,632	112.52%
Invesco Euro Corporate Hy			EUR	EUR	%
Citigroup Global Marke Limited	ets United Kingdom	Government Debt & Supranationals (Euroclear TriParty)	1,083,510	1,105,207	102.00%
UBS AG	Switzerland	Government Debt & Supranationals (Euroclear TriParty)	491,127	501,085	102.03%
UBS AG	Switzerland	Government Debt & Supranationals (TriParty)	108,791	114,389	105.15%
Merrill Lynch Internation	onal United Kingdom	Government Debt & Supranationals (Euroclear TriParty)	385,956	393,750	102.02%
Credit Suisse Internation	onal United Kingdom	Government Debt & Supranationals (Euroclear TriParty)	236,868	241,649	102.02%
BNP Paribas	France	Government Debt & Supranationals (Euroclear TriParty)	89,261	91,197	102.17%
		(======================================	2,395,513	2,447,277	102.16%
Invesco GBP Corporate Bo	nd UCITS ETF		GBP	GBP	%
UBS AG	Switzerland	Government Debt & Supranationals (Euroclear TriParty)	162,420	170,642	105.06%
BNP Paribas	France	Government Debt & Supranationals (Euroclear TriParty)	91,893	96,504	105.02%
Invesco Emerging Markets	USD Bond UCITS ETE	=	254,313	267,146	105.05%
			USD	USD	%
Credit Suisse Securitie (USA) LLC	America	U.S. Government Debt (Bilateral)	120,374	122,822	102.03%
Invesco AT1 Capital Bond I	ICITS ETF	=	120,374	122,822	102.03%
Barclays Bank Plc	United Kingdom	U.S. Government Debt (Bilateral)	<b>USD</b> 29,707,540	<b>USD</b> 30,393,811	<b>%</b> 102.31%
Barclays Bank Plc	United Kingdom	Government Debt & Supranationals (Euroclear TriParty)	18,792,604	19,794,484	105.33%
Credit Suisse Internation	onal United Kingdom	Government Debt & Supranationals (Euroclear TriParty)	14,779,429	15,528,312	105.07%
Credit Suisse Internation	onal United Kingdom	G10 minus Belgium (Euroclear Triparty)	2,217,225	2,336,704	105.39%
Credit Suisse Securitie (USA) LLC	es United States of America	U.S. Government Debt (Bilateral)	9,200,882	9,387,995	102.03%
Barclays Capital Inc	United States of America	U.S. Government Debt (Bilateral)	7,303,676	7,456,272	102.09%
Merrill Lynch Internation		Government Debt & Supranationals (Euroclear TriParty)	3,192,116	3,356,284	105.14%
BNP Paribas Securities	s United States of America	U.S. Government Debt (Bilateral)	1,992,984	2,036,510	102.18%
Citigroup Global Marke Limited		Government Debt & Supranationals (Euroclear TriParty)	1,926,103	2,024,290	105.10%
RBC Europe Limited	United Kingdom	G10 minus Belgium (Euroclear Triparty)	738,114	775,384	105.05%
			89,850,673	93,090,046	103.61%
Invesco Variable Rate Prefe Barclays Bank Plc	United Kingdom	U.S. Government Debt (Bilateral)	<b>USD</b> 586,879	<b>USD</b> 600,436	% 102.31%
Credit Suisse Securitie	s United States of	U.S. Government Debt (Bilateral)	454,211	463,448	102.03%
(USA) LLC	America	_	1,041,090	1,063,884	102.19%
		=	· · ·		

13. Securities Lending ar	nd Collateral (conf	tinued)			
			Aggregate value of securities on	collateral	Value of collateral as % of securities
	Country of		loan at 30 June	held at 30 June	on Ioan at 30 June
Fund Counterparty	Incorporation	Collateral Type	2022	2022	2022
Invesco US Treasury Bond UCI	TS FTF				
-			USD	USD	%
Barclays Bank Plc HSBC Bank plc	United Kingdom United Kingdom	Equity/FTSE/S&P/NIKKEI Equity Indices	9,272,966 8,936,580	10,200,326 9,834,964	110.00% 110.05%
Mizuho Securities USA	United States of	U.S. Government Mortgages			
	America	(TriParty)	2,730,396	2,787,000	102.07%
The Toronto-Dominion Bank	Canada	UK Gilts (Euroclear TriParty)	153,232	160,930	105.02%
Invesco US Treasury Bond 1-3	Year UCITS ETF	_	21,093,174	22,983,220	108.96%
•		Equity to disc.	USD	USD	440.05%
HSBC Bank plc Barclays Bank Plc	United Kingdom United Kingdom	Equity Indices Equity/FTSE/S&P/NIKKEI	1,900,746 114,733	2,091,826 126,207	110.05% 110.00%
,	• · · · · · · · · · · · · · · · · · · ·		2,015,479	2,218,033	110.05%
Invesco US Treasury Bond 3-7	Year UCITS ETF	<del>-</del>	USD	USD	%
Citigroup Global Markets		Government Debt & Supranationals			
Limited Citigroup Global Markets	United Kingdom	(Euroclear TriParty) G10 minus Belgium (Euroclear	1,064,418	1,118,678	105.10%
Limited	United Kingdom	Triparty)	1,036,589	1,088,427	105.00%
Barclays Bank Plc	United Kingdom	Equity/FTSE/S&P/NIKKEI	1,517,064 <b>3,618,071</b>	1,668,781 <b>3,875,886</b>	110.00% <b>107.13%</b>
Invesco MDAX® UCITS ETF		_	· · · · ·	· · · · · ·	
Citigroup Global Markets			EUR	EUR	%
Limited	United Kingdom	Equity Indices (TriParty)	11,117,896	12,264,993	110.32%
Citigroup Global Markets Limited	United Kingdom	Government Debt & Supranationals (TriParty)	2,117,352	2,230,219	105.33%
Merrill Lynch International	United Kingdom	G10 Debt (TriParty)	3,205,049	3,366,473	105.04%
HSBC Bank plc	United Kingdom	Equity Indices (TriParty)	274,441	307,598	112.08%
HSBC Bank plc UBS AG	United Kingdom Switzerland	G10 Debt (TriParty) Equity Indices (TriParty)	31,006 243,007	32,934 273,704	106.22% 112.63%
0207.0	5 <u>2</u> 5		16,988,751	18,475,921	108.75%
Invesco CoinShares Global Blo	ckchain UCITS ETF	<del>-</del>	USD	USD	%
J.P. Morgan Securities plc	United Kingdom	Equity Indices (TriParty)	11,458,834	12,642,599	110.33%
BMO Capital Markets	United States of America	U.S. Government Debt (Bilateral)	12,400,489	13,106,961	105.70%
UBS AG	Switzerland	G10 Debt (TriParty)	4,591,558	4,847,372	105.57%
UBS AG	Switzerland	Equity Indices (TriParty)	4,328,722	4,875,513	112.63%
Barclays Capital Securities Ltd.	United Kingdom	Equity Indices (TriParty)	5,634,911	6,200,422	110.04%
Goldman Sachs & Company	United States of America	U.S. Government Debt (Bilateral)	5,286,136	5,554,930	105.08%
Citigroup Global Markets Inc	United Kingdom	U.S. Government Debt (Bilateral)	4,176,662	4,351,989	104.20%
BofA Securities Inc.	United States of America	U.S. Government Debt (Bilateral)	2,639,607	2,797,761	105.99%
BNP Paribas Securities	United States of	U.S. Government Debt (Bilateral)	2,024,395	2,095,198	103.50%
Corp Merrill Lynch International	America United Kingdom	G10 Debt (TriParty)	1,860,216	1,953,907	105.04%
Credit Suisse International	United Kingdom	Equity Indices (TriParty)	1,538,276	1,694,499	110.16%
Credit Suisse Securities (USA) LLC	United States of America	U.S. Government Debt (Bilateral)	992,436	1,093,585	110.19%
Barclays Bank Plc	United Kingdom	U.S. Government Debt (Bilateral)	723,126	739,831	102.31%
Citigroup Global Markets Limited	United Kingdom	Equity Indices (TriParty)	659,720	727,688	110.30%
J.P. Morgan Securities LLC	United States of America	U.S. Government Debt (Bilateral)	431,283	440,109	102.05%
	, anonou	<del>-</del>	58,746,371	63,122,364	107.48%
Invesco UK Gilt 1-5 Year UCITS	ETF	<del>-</del>	GBP	GBP	%
Citigroup Global Markets	United Kingdom	UK Gilts (Euroclear TriParty)	3,511,191	3,581,817	102.01%
Limited	Cintou Kinguoin	or one (European IIII arry)	0,011,101	0,001,017	102.0170

13. Securities Lending ar	ia conatoral (con	unueu)			
			Aggregate value of securities on	Aggregate value of collateral	Value of collateral as % of securities
			loan at	held at	
Fund Counterparty	Country of Incorporation	Collateral Type	30 June 2022	30 June 2022	30 June 2022
	•	<i>5.</i>			
Invesco UK Gilt 1-5 Year UCITS	ETF (continued)		GBP	GBP	%
BNP Paribas	France	UK Gilts (Euroclear TriParty)	3,458,362	3,527,670	102.00%
nvesco UK Gilts UCITS ETF		=	6,969,553	7,109,487	102.01%
			GBP	GBP	%
Citigroup Global Markets Limited	United Kingdom	UK Gilts (Euroclear TriParty)	5,300,436	5,407,051	102.01%
Merrill Lynch International	United Kingdom	UK Gilts (Euroclear TriParty)	381,077	389,404	102.18%
Invesco Euro Government Bond	d UCITS ETF	-	5,681,513	5,796,455	102.02%
		Government Debt & Supranationals	EUR	EUR	%
BNP Paribas	France	(Euroclear TriParty)	837	855	102.17%
5 O	14 0 V HOITO FT	_	837	855	102.17%
Invesco Euro Government Bond	3 1-3 Year UCIIS EII		EUR	EUR	%
BNP Paribas	France	Government Debt & Supranationals (Euroclear TriParty)	7,020,382	7,172,586	102.17%
Merrill Lynch International	United Kingdom	Equity Indices	2,117,294	2,329,097	110.00%
Merrill Lynch International	United Kingdom	Government Debt & Supranationals (Euroclear TriParty)	453,562	462,720	102.02%
			9,591,238	9,964,403	103.89%
nvesco Euro Government Bond	d 3-5 Year UCITS ET	F	EUR	EUR	%
Citigroup Global Markets	United Kingdom	Government Debt & Supranationals	9,387,083	9,575,064	102.00%
Limited Merrill Lynch International	United Kingdom	(Euroclear TriParty) Equity Indices	4,706,724	5,177,558	110.00%
Merrill Lynch International	United Kingdom	Government Debt & Supranationals (TriParty)	1,400,101	1,470,142	105.00%
		(IIIFaity)	15,493,908	16,222,764	104.70%
nvesco Euro Government Bond	d 5-7 Year UCITS ET	- -	EUR	EUR	%
Merrill Lynch International	United Kingdom	Equity Indices	200,724	220,803	110.00%
nvesco MSCI China All Shares	Stock Connect UCIT	= ====================================	200,724	220,803	110.00%
				_	
Danalaya Canital Casymitica		SEIF	USD	USD	%
Barclays Capital Securities Ltd.	United Kingdom	Equity Indices (TriParty)	<b>USD</b> 1,083,167	<b>USD</b> 1,191,872	<b>%</b> 110.04%
Ltd. Barclays Capital Securities	United Kingdom	Equity Indices (TriParty) Government Debt & Supranationals			110.04%
Ltd. Barclays Capital Securities Ltd. J.P. Morgan Securities plc	United Kingdom United Kingdom United Kingdom	Equity Indices (TriParty)	1,083,167	1,191,872	110.04% 105.27%
Ltd. Barclays Capital Securities Ltd. J.P. Morgan Securities plc J.P. Morgan Securities plc	United Kingdom United Kingdom United Kingdom United Kingdom	Equity Indices (TriParty)  Government Debt & Supranationals (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)	1,083,167 164,747 307,194 17,210	1,191,872 173,423 338,929 18,073	110.04% 105.27% 110.33% 105.01%
Ltd. Barclays Capital Securities Ltd. J.P. Morgan Securities plc J.P. Morgan Securities plc UBS AG	United Kingdom United Kingdom United Kingdom United Kingdom Switzerland	Equity Indices (TriParty)  Government Debt & Supranationals (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)	1,083,167 164,747 307,194 17,210 207,277	1,191,872 173,423 338,929 18,073 218,826	110.04% 105.27% 110.33% 105.01% 105.57%
Ltd. Barclays Capital Securities Ltd. J.P. Morgan Securities plc J.P. Morgan Securities plc UBS AG UBS AG	United Kingdom United Kingdom United Kingdom United Kingdom Switzerland Switzerland	Equity Indices (TriParty)  Government Debt & Supranationals (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Equity Indices (TriParty)	1,083,167 164,747 307,194 17,210 207,277 110,479	1,191,872 173,423 338,929 18,073 218,826 124,435	110.04% 105.27% 110.33% 105.01% 105.57% 112.63%
Ltd. Barclays Capital Securities Ltd. J.P. Morgan Securities plc J.P. Morgan Securities plc UBS AG UBS AG HSBC Bank plc	United Kingdom United Kingdom United Kingdom United Kingdom Switzerland Switzerland United Kingdom	Equity Indices (TriParty)  Government Debt & Supranationals (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)	1,083,167 164,747 307,194 17,210 207,277 110,479 54,417	1,191,872 173,423 338,929 18,073 218,826 124,435 57,802	110.04% 105.27% 110.33% 105.01% 105.57% 112.63% 106.22%
Ltd. Barclays Capital Securities Ltd. J.P. Morgan Securities plc J.P. Morgan Securities plc UBS AG UBS AG	United Kingdom United Kingdom United Kingdom United Kingdom Switzerland Switzerland United Kingdom	Equity Indices (TriParty)  Government Debt & Supranationals (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Equity Indices (TriParty)	1,083,167 164,747 307,194 17,210 207,277 110,479	1,191,872 173,423 338,929 18,073 218,826 124,435	110.04% 105.27% 110.33% 105.01% 105.57% 112.63% 106.22% 105.03%
Ltd. Barclays Capital Securities Ltd. J.P. Morgan Securities plc J.P. Morgan Securities plc UBS AG UBS AG HSBC Bank plc Merrill Lynch International	United Kingdom United Kingdom United Kingdom United Kingdom Switzerland Switzerland United Kingdom United Kingdom	Equity Indices (TriParty)  Government Debt & Supranationals (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)	1,083,167 164,747 307,194 17,210 207,277 110,479 54,417 25,826 1,970,317	1,191,872 173,423 338,929 18,073 218,826 124,435 57,802 27,126 2,150,486	110.04% 105.27% 110.33% 105.01% 105.57% 112.63% 106.22% 105.03%
Ltd. Barclays Capital Securities Ltd. J.P. Morgan Securities plc J.P. Morgan Securities plc UBS AG UBS AG HSBC Bank plc Merrill Lynch International	United Kingdom United Kingdom United Kingdom United Kingdom Switzerland Switzerland United Kingdom United Kingdom	Equity Indices (TriParty)  Government Debt & Supranationals (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)	1,083,167  164,747  307,194  17,210  207,277  110,479  54,417  25,826  1,970,317  USD	1,191,872 173,423 338,929 18,073 218,826 124,435 57,802 27,126 2,150,486	110.04% 105.27% 110.33% 105.01% 105.57% 112.63% 106.22% 105.03% 109.14%
Ltd. Barclays Capital Securities Ltd. J.P. Morgan Securities plc J.P. Morgan Securities plc UBS AG UBS AG HSBC Bank plc Merrill Lynch International	United Kingdom United Kingdom United Kingdom United Kingdom Switzerland Switzerland United Kingdom United Kingdom United Kingdom United Kingdom United Kingdom	Equity Indices (TriParty)  Government Debt & Supranationals (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Equity Indices (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Connect UCITS ETF  U.S. Government Debt (Bilateral)	1,083,167  164,747  307,194  17,210  207,277  110,479  54,417  25,826  1,970,317  USD  68,087	1,191,872 173,423 338,929 18,073 218,826 124,435 57,802 27,126 2,150,486 USD 71,549	110.04%  105.27%  110.33% 105.01% 105.57% 112.63% 106.22% 105.03%  109.14%
Ltd. Barclays Capital Securities Ltd. J.P. Morgan Securities plc J.P. Morgan Securities plc UBS AG UBS AG HSBC Bank plc Merrill Lynch International	United Kingdom United Kingdom United Kingdom United Kingdom Switzerland Switzerland United Kingdom United Kingdom United Kingdom United Kingdom United Kingdom	Equity Indices (TriParty)  Government Debt & Supranationals (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)	1,083,167  164,747  307,194  17,210  207,277  110,479  54,417  25,826  1,970,317  USD	1,191,872 173,423 338,929 18,073 218,826 124,435 57,802 27,126 2,150,486	110.04%  105.27%  110.33% 105.01% 105.57%  112.63% 106.22% 105.03%  109.14%  105.08%  105.57%
Ltd. Barclays Capital Securities Ltd. J.P. Morgan Securities plc J.P. Morgan Securities plc UBS AG UBS AG HSBC Bank plc Merrill Lynch International  nvesco MSCI China Technolog Goldman Sachs & Company UBS AG	United Kingdom United Kingdom United Kingdom United Kingdom Switzerland Switzerland United Kingdom United Kingdom United Kingdom United Kingdom United States of America Switzerland	Equity Indices (TriParty)  Government Debt & Supranationals (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Equity Indices (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Connect UCITS ETF  U.S. Government Debt (Bilateral)	1,083,167  164,747  307,194  17,210  207,277  110,479  54,417  25,826  1,970,317  USD  68,087  31,664	1,191,872  173,423  338,929  18,073  218,826  124,435  57,802  27,126  2,150,486  USD  71,549  33,428	110.04%  105.27%  110.33% 105.01% 105.57% 112.63% 106.22% 105.03%  109.14%  105.08% 105.57% 105.24%
Ltd. Barclays Capital Securities Ltd. J.P. Morgan Securities plc J.P. Morgan Securities plc UBS AG UBS AG HSBC Bank plc Merrill Lynch International  nvesco MSCI China Technolog Goldman Sachs & Company UBS AG	United Kingdom United Kingdom United Kingdom United Kingdom Switzerland Switzerland United Kingdom United Kingdom United Kingdom United Kingdom United States of America Switzerland	Equity Indices (TriParty)  Government Debt & Supranationals (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  Equity Indices (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Connect UCITS ETF  U.S. Government Debt (Bilateral)  G10 Debt (TriParty)  ———————————————————————————————————	1,083,167  164,747  307,194  17,210  207,277  110,479  54,417  25,826  1,970,317  USD  68,087  31,664  99,751	1,191,872  173,423  338,929  18,073  218,826  124,435  57,802  27,126  2,150,486  USD  71,549  33,428  104,977	110.04%  105.27%  110.33% 105.01% 105.57% 112.63% 106.22% 105.03%  109.14%  105.08% 105.57% 105.24%
Ltd. Barclays Capital Securities Ltd. J.P. Morgan Securities plc J.P. Morgan Securities plc UBS AG UBS AG HSBC Bank plc Merrill Lynch International Invesco MSCI China Technolog Goldman Sachs & Company UBS AG Invesco NASDAQ Next Generat	United Kingdom United Kingdom United Kingdom United Kingdom Switzerland Switzerland United Kingdom United Kingdom United Kingdom United Kingdom United States of America Switzerland	Equity Indices (TriParty)  Government Debt & Supranationals (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Connect UCITS ETF  U.S. Government Debt (Bilateral)  G10 Debt (TriParty)	1,083,167  164,747  307,194  17,210  207,277  110,479  54,417  25,826  1,970,317  USD  68,087  31,664  99,751	1,191,872  173,423  338,929  18,073  218,826  124,435  57,802  27,126  2,150,486  USD  71,549  33,428  104,977  USD	
Ltd. Barclays Capital Securities Ltd. J.P. Morgan Securities plc J.P. Morgan Securities plc UBS AG UBS AG HSBC Bank plc Merrill Lynch International  Invesco MSCI China Technolog Goldman Sachs & Company UBS AG  Invesco NASDAQ Next Generat Barclays Bank Plc Barclays Bank Plc UBS AG	United Kingdom United Kingdom United Kingdom United Kingdom Switzerland Switzerland United Kingdom United Kingdom United Kingdom United States of America Switzerland Lion 100 UCITS ETF United Kingdom United Kingdom United Kingdom Switzerland	Equity Indices (TriParty)  Government Debt & Supranationals (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Connect UCITS ETF  U.S. Government Debt (Bilateral)  G10 Debt (TriParty)  U.S. Government Debt (Bilateral)  Government Debt & Supranationals (TriParty)  G10 Debt (TriParty)	1,083,167  164,747  307,194  17,210  207,277  110,479  54,417  25,826  1,970,317  USD  68,087  31,664  99,751  USD  1,461,699  78,438  252,117	1,191,872  173,423  338,929  18,073  218,826  124,435  57,802  27,126  2,150,486  USD  71,549  33,428  104,977  USD  1,495,465  82,377  266,163	110.04%  105.27%  110.33%  105.01%  105.57%  112.63%  106.22%  105.03%  109.14%  %  105.57%  105.24%  105.231%  105.02%  105.57%
Ltd. Barclays Capital Securities Ltd. J.P. Morgan Securities plc J.P. Morgan Securities plc UBS AG UBS AG HSBC Bank plc Merrill Lynch International  Invesco MSCI China Technolog Goldman Sachs & Company UBS AG  Invesco NASDAQ Next Generat Barclays Bank Plc Barclays Bank Plc UBS AG UBS AG UBS AG	United Kingdom United Kingdom United Kingdom United Kingdom Switzerland Switzerland United Kingdom United Kingdom United Kingdom United States of America Switzerland Lion 100 UCITS ETF United Kingdom United Kingdom United Kingdom Switzerland Switzerland	Equity Indices (TriParty)  Government Debt & Supranationals (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Connect UCITS ETF  U.S. Government Debt (Bilateral)  G10 Debt (TriParty)  U.S. Government Debt (Bilateral)  Government Debt & Supranationals (TriParty)  G10 Debt (TriParty)  Equity Indices (TriParty)	1,083,167  164,747  307,194  17,210  207,277  110,479  54,417  25,826  1,970,317  USD  68,087  31,664  99,751  USD  1,461,699  78,438  252,117  157,105	1,191,872  173,423  338,929  18,073  218,826  124,435  57,802  27,126  2,150,486  USD  71,549  33,428  104,977  USD  1,495,465  82,377  266,163 176,950	110.04%  105.27%  110.33%  105.01%  105.57%  112.63%  106.22%  105.03%  109.14%  %  105.57%  105.24%  105.22%  105.02%  105.57%  112.63%
Ltd. Barclays Capital Securities Ltd. J.P. Morgan Securities plc J.P. Morgan Securities plc UBS AG UBS AG HSBC Bank plc Merrill Lynch International  Invesco MSCI China Technolog Goldman Sachs & Company UBS AG  Invesco NASDAQ Next Generat Barclays Bank Plc Barclays Bank Plc UBS AG	United Kingdom United Kingdom United Kingdom United Kingdom Switzerland Switzerland United Kingdom United Kingdom United Kingdom United States of America Switzerland Lion 100 UCITS ETF United Kingdom United Kingdom United Kingdom Switzerland	Equity Indices (TriParty)  Government Debt & Supranationals (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Equity Indices (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  G10 Debt (TriParty)  Connect UCITS ETF  U.S. Government Debt (Bilateral)  G10 Debt (TriParty)  U.S. Government Debt (Bilateral)  Government Debt & Supranationals (TriParty)  G10 Debt (TriParty)	1,083,167  164,747  307,194  17,210  207,277  110,479  54,417  25,826  1,970,317  USD  68,087  31,664  99,751  USD  1,461,699  78,438  252,117	1,191,872  173,423  338,929  18,073  218,826  124,435  57,802  27,126  2,150,486  USD  71,549  33,428  104,977  USD  1,495,465  82,377  266,163	110.04%  105.27%  110.33%  105.01%  105.57%  112.63%  106.22%  105.03%  109.14%  %  105.57%  105.24%  105.231%  105.02%  105.57%

### 13. Securities Lending and Collateral (continued)

Invesco NASDAQ Next Generation 100 UCITS ETF (continued)         USD         USD         %           J.P. Morgan Securities LLC America         U.S. Government Debt (Bilateral) (Bilateral)         81,385         83,051         102.05%           Invesco S&P 500 Equal Weight UCITS ETF         USD         USD         %           Barclays Bank Plc Barclays Bank Plc United Kingdom U.S. Government Debt (Bilateral) (Bilateral)         403,995         413,328         102.31%           UBS AG Switzerland Equity Indices (TriParty)         113,087         127,372         112.63%           HSBC Bank plc United Kingdom G10 Debt (TriParty)         24,419         25,938         106.22%           Invesco S&P 500 Low Volatility UCITS ETF         USD USD S66,638         104.64%           UBS AG Switzerland Equity Indices (TriParty)         97,012         109,266         112.63%	Fund Counterparty	Country of Incorporation	Collateral Type	Aggregate value of securities on loan at 30 June 2022	Aggregate value of collateral held at 30 June 2022	Value of collateral as % of securities on loan at 30 June 2022
J.P. Morgan Securities LLC   United States of America   U.S. Government Debt (Bilateral)   81,385   83,051   102.05%	Invesco NASDAQ Next General	tion 100 UCITS ETF (co	ntinued)	IISD	IISD	0/2
Note	J.P. Morgan Securities LL0	,	U.S. Government Debt (Bilateral)			
Substraint   Sub				2,349,370	2,451,429	104.34%
Barclays Bank Plc         United Kingdom         U.S. Government Debt (Bilateral)         403,995         413,328         102.31%           UBS AG         Switzerland         Equity Indices (TriParty)         113,087         127,372         112.63%           HSBC Bank plc         United Kingdom         G10 Debt (TriParty)         24,419         25,938         106.22%           541,501         566,638         104.64%           Invesco S&P 500 Low Volatility UCITS ETF         USD         USD         %           UBS AG         Switzerland         Equity Indices (TriParty)         97,012         109,266         112.63%	Invesco S&P 500 Equal Weight	UCITS ETF	•			
UBS AG         Switzerland         Equity Indices (TriParty)         113,087         127,372         112.63%           HSBC Bank plc         United Kingdom         G10 Debt (TriParty)         24,419         25,938         106.22%           541,501         566,638         104.64%           Invesco S&P 500 Low Volatility UCITS ETF         USD         USD         %           UBS AG         Switzerland         Equity Indices (TriParty)         97,012         109,266         112.63%				USD	USD	, •
HSBC Bank plc         United Kingdom         G10 Debt (TriParty)         24,419         25,938         106.22%           541,501         566,638         104.64%           Invesco S&P 500 Low Volatility UCITS ETF         USD         USD         %           UBS AG         Switzerland         Equity Indices (TriParty)         97,012         109,266         112.63%	Barclays Bank Plc	United Kingdom	U.S. Government Debt (Bilateral)	403,995	413,328	102.31%
541,501         566,638         104.64%           Invesco S&P 500 Low Volatility UCITS ETF         USD USD USD %           UBS AG Switzerland Equity Indices (TriParty)         97,012         109,266         112.63%	UBS AG	Switzerland	Equity Indices (TriParty)	113,087	127,372	112.63%
541,501         566,638         104.64%           Invesco S&P 500 Low Volatility UCITS ETF         USD USD USD %           UBS AG Switzerland Equity Indices (TriParty)         97,012         109,266         112.63%	HSBC Bank plc	United Kingdom	G10 Debt (TriParty)	24,419	25,938	106.22%
UBS AG Switzerland Equity Indices (TriParty) 97,012 109,266 112.63%	·	-	, .,	541,501	566,638	104.64%
UBS AG Switzerland Equity Indices (TriParty) 97,012 109,266 112.63%	Invesco S&P 500 Low Volatility	UCITS ETF	•			
				USD	USD	%
97,012 109,266 112.63%	UBS AG	Switzerland	Equity Indices (TriParty)	97,012	109,266	112.63%
				97,012	109,266	112.63%

### 14. Exchange Rates

The following exchange rates were used to convert investments, assets and liabilities to the functional currency of the Company:

EUR	30 June 2022	02 January 2022	30 December 2021	30 June 2021
Sterling	0.860844	0.839595	0.839560	0.858443
US Dollar	1.045453	1.137190	1.133112	1.185896
GBP	30 June 2022	02 January 2022	30 December 2021	30 June 2021
Euro	1.161650	1.191050	1.191100	1.164900
US Dollar	1.214450	1.354450	1.349650	1.381450
USD	30 June 2022	02 January 2022	30 December 2021	30 June 2021
Euro	0.956524	0.879361	0.882525	0.843244
Sterling	0.823418	0.738307	0.740933	0.723877

For the financial period ended 30 June 2022, the following average exchange rates were used to convert the Company totals to Euro from Sterling:

Fund Name	Exchange Rates
Invesco GBP Corporate Bond ESG UCITS ETF	1.187365
Invesco GBP Corporate Bond UCITS ETF	1.187365
Invesco UK Gilt 1-5 Year UCITS ETF	1.187365
Invesco UK Gilts UCITS ETF	1.187365
Invesco FTSE All Share ESG Climate UCITS ETF	1.187365

For the financial period ended 30 June 2022, the following average exchange rates were used to convert the Company totals to Euro from US Dollar:

Fund Name	Exchange Rates
Invesco Preferred Shares UCITS ETF	0.914896
Invesco USD Corporate Bond UCITS ETF	0.914896
Invesco Emerging Markets USD Bond UCITS ETF	0.914896
Invesco AT1 Capital Bond UCITS ETF	0.914896

#### 14. Exchange Rates (continued)

Fund Name	Exchange Rates
Invesco Variable Rate Preferred Shares UCITS ETF	0.914896
Invesco US Treasury Bond UCITS ETF	0.914896
Invesco US Treasury Bond 0-1 Year UCITS ETF	0.914896
Invesco US Treasury Bond 1-3 Year UCITS ETF	0.914896
Invesco US Treasury Bond 3-7 Year UCITS ETF	0.914896
Invesco US Treasury Bond 7-10 Year UCITS ETF	0.914896
Invesco CoinShares Global Blockchain UCITS ETF	0.914896
Invesco MSCI World ESG Universal Screened UCITS ETF	0.914896
Invesco MSCI USA ESG Universal Screened UCITS ETF	0.914896
Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF	0.914896
Invesco MSCI Japan ESG Universal Screened UCITS ETF	0.914287
Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF	0.914896
Invesco Quantitative Strategies ESG Global Equity Multi-factor UCITS ETF	0.914896
Invesco MSCI China All Shares Stock Connect UCITS ETF	0.914896
Invesco MSCI China Technology All Shares Stock Connect UCITS ETF	0.914896
Invesco Global Clean Energy UCITS ETF	0.914896
Invesco US Municipal Bond UCITS ETF	0.914896
Invesco NASDAQ Next Generation 100 UCITS ETF	0.914896
Invesco S&P 500 Equal Weight UCITS ETF	0.914896
Invesco S&P 500 Low Volatility UCITS ETF	0.914896
Invesco USD High Yield Corporate Bond ESG UCITS ETF	0.914896
Invesco Solar Energy UCITS ETF	0.914896
Invesco NASDAQ-100 ESG UCITS ETF	0.914896
Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF	0.914287
Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF	0.914896
Invesco MSCI World ESG Climate Paris Aligned UCITS ETF	0.914896
Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF	0.952042
Invesco Dow Jones Islamic Global Developed Markets UCITS ETF	0.915620

For the financial period ended 30 June 2021, the average exchange rates used to convert the Company totals to Euro were 0.874567 for Sterling and 1.101580 for US Dollar.

As at 30 June 2022, the daily exchange rates for the EUR Base Funds (Invesco EUR IG Corporate Bond ESG UCITS ETF, Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF, Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF, Invesco Euro Corporate Hybrid Bond UCITS ETF, Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF, Invesco MDAX® UCITS ETF, Invesco MSCI Europe ESG Universal Screened UCITS ETF, Invesco MSCI Europe ESG Universal Screened UCITS ETF, Invesco Euro Government Bond UCITS ETF, Invesco Euro Government Bond 1-3 Year UCITS ETF, Invesco Euro Government Bond 3-5 Year UCITS ETF, Invesco Euro Government Bond 5-7 Year UCITS ETF, Invesco Euro Government Bond 7-10 Year UCITS ETF and Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF) were as follows:

30 June 2022

 Danish Krone
 7.436663

 Norwegian Krone
 10.328757

 Pound Sterling
 0.860844

 Swedish Krona
 10.713167

 Swiss Franc
 1.000861

 United States Dollar
 1.045453

As at 30 June 2022, the daily exchange rates for the GBP Base Funds (Invesco GBP Corporate Bond ESG UCITS ETF, Invesco GBP Corporate Bond UCITS ETF, Invesco UK Gilt 1-5 Year UCITS ETF, Invesco UK Gilts UCITS ETF and Invesco FTSE All Share ESG Climate UCITS ETF) were as follows:

30 June 2022

European Euro 1.161650 United States Dollar 1.214450

#### 14. Exchange Rates (continued)

As at 30 June 2022, the daily exchange rates for the USD Base Funds (Invesco Preferred Shares UCITS ETF, Invesco US IG Corporate Bond ESG UCITS ETF, (formerly Invesco USD Corporate Bond UCITS ETF), Invesco Emerging Markets USD Bond UCITS ETF, Invesco AT1 Capital Bond UCITS ETF, Invesco VS Treasury Bond UCITS ETF, Invesco US Treasury Bond 0-1 Year UCITS ETF, Invesco US Treasury Bond 1-3 Year UCITS ETF, Invesco US Treasury Bond 3-7 Year UCITS ETF, Invesco US Treasury Bond 7-10 Year UCITS ETF, Invesco CoinShares Global Blockchain UCITS, Invesco MSCI World ESG Universal Screened UCITS ETF, Invesco MSCI USA ESG Universal Screened UCITS ETF, Invesco MSCI USA ESG Universal Screened UCITS ETF, Invesco MSCI Japan ESG Universal Screened UCITS ETF, Invesco MSCI UCITS ETF, Invesco MSCI China Technology All Shares Stock Connect UCITS ETF, Invesco Global Clean Energy UCITS ETF, Invesco US Municipal Bond UCITS ETF, Invesco NASDAQ Next Generation 100 UCITS ETF, Invesco S&P 500 Equal Weight UCITS ETF, Invesco USD High Yield Corporate Bond ESG UCITS ETF, Invesco OSAP 500 Equal Weight UCITS ETF, Invesco NASDAQ-100 ESG UCITS ETF, Invesco USD High Yield Corporate Bond ESG UCITS ETF, Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF, Invesco MSCI World ESG Climate Paris Aligned UCITS ETF, Invesco Dow Jones Islamic Global Developed Markets UCITS ETF) were as follows:

30 June 2022 Australian Dollar 1.454197 Brazilian Real 5.229445 Canadian Dollar 1.289967 Chilean Peso 936.865124 Chinese Yuan 6.704228 6.694306 Chinese Yuan Renminbi 4161.101939 Colombian Peso Czech Koruna 23.660134 Danish Krone 7.113343 18.799992 Egyptian Pound European Euro 0.956524 Hong Kong Dollar 7.846968 Hungarian Forint 379.539956 Indian Rupee 78.972498 Indonesian Rupiah 14897.500515 Israeli New Shekel 3.502161 Japanese Yen 135.854996 Kuwaiti Dinar 0.306888 Malaysian Ringgit 4 407510 Mexican Peso 20.175717 29.733501 New Taiwan Dollar 1.608382 New Zealand Dollar 9.879699 Norwegian Krone 54.985014 Philippine Peso Polish Zloty 4.495821 Pound Sterling 0.823418 Qatari Riyal 3.641731 Saudi Arabian Riyal 3.752110 1.391700 Singapore Dollar 16.382519 South African Rand South Korean Won 1298.400058 Swedish Krona 10.247396 Swiss Franc 0.957347 35 355017 Thai Baht 16 696488 Turkish Lira Uae Dirham 1.454197

As at 31 December 2021, the daily exchange rates for the EUR Base Funds (Invesco Euro Corporate Bond UCITS ETF, Invesco Euro Corporate Hybrid Bond UCITS ETF, Invesco Euro Floating Rate Note UCITS ETF, Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF, Invesco MDAX® UCITS ETF, Invesco MSCI Europe ESG Universal Screened UCITS ETF, Invesco MSCI EMU ESG Universal Screened UCITS ETF, Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF, Invesco Euro Government Bond UCITS ETF, Invesco Euro Government Bond 1-3 Year UCITS ETF, Invesco Euro Government Bond 5-7 Year UCITS ETF, Invesco Euro Government Bond 7-10 Year UCITS ETF and Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF) were as follows:

 31 December 2021

 Danish Krone
 7.437513

 Norwegian Krone
 10.028084

 Pound Sterling
 0.839595

 Swedish Krona
 10.295915

 Swiss Franc
 1.036145

 United States Dollar
 1.137190

#### 14. Exchange Rates (continued)

As at 31 December 2021, the daily exchange rates for the GBP Base Funds (Invesco GBP Corporate Bond ESG UCITS ETF, Invesco GBP Corporate Bond UCITS ETF, Invesco UK Gilts UCITS ETF and Invesco FTSE All Share ESG Climate UCITS ETF) were as follows:

31 December 2021

European Euro 1.191050 United States Dollar 1.354450

As at 31 December 2021, the daily exchange rates for the USD Base Funds (Invesco Preferred Shares UCITS ETF, Invesco USD Corporate Bond UCITS ETF, Invesco Emerging Markets USD Bond UCITS ETF, Invesco USD Floating Rate Note UCITS ETF, Invesco AT1 Capital Bond UCITS ETF, Invesco Variable Rate Preferred Shares UCITS ETF, Invesco US Treasury Bond UCITS ETF, Invesco US Treasury Bond 0-1 Year UCITS ETF, Invesco US Treasury Bond 1-3 Year UCITS ETF, Invesco US Treasury Bond 3-7 Year UCITS ETF, Invesco US Treasury Bond 7-10 Year UCITS ETF, Invesco CoinShares Global Blockchain UCITS ETF (formerly Invesco Elwood Global Blockchain UCITS ETF), Invesco MSCI World ESG Universal Screened UCITS ETF, Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF, Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF, Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF, Invesco Quantitative Strategies ESG Global Equity Multi-factor UCITS ETF, Invesco MSCI China All Shares Stock Connect UCITS ETF, Invesco MSCI China Technology All Shares Stock Connect UCITS ETF, Invesco Global Clean Energy UCITS ETF, Invesco US Municipal Bond UCITS ETF, Invesco NASDAQ Next Generation 100 UCITS ETF, Invesco S&P 500 Low Volatility UCITS ETF, Invesco USD High Yield Corporate Bond ESG UCITS ETF, Invesco Solar Energy UCITS ETF, Invesco NASDAQ-100 ESG UCITS ETF, Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF, Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF) were as follows:

31 December 2021

Australian Dollar 1.375429 Brazilian Real 5.569973 Canadian Dollar 1.263170 Chilean Peso 852.000148 Chinese Yuan 6.359039 Chinese Yuan Renminbi 6.373362 4,070.000849 Colombian Peso 6.540256 Danish Krone Egyptian Pound 15.710030 0.879361 European Euro Hong Kong Dollar 7 796301 Hungarian Forint 324.098712 Indonesian Rupiah 14,252.500461 Israeli New Shekel 3.112407 Japanese Yen 115.155008 Malaysian Ringgit 4.166008 Mexican Peso 20.465022 New Taiwan Dollar 27.666987 New Zealand Dollar 1.460593 Norwegian Krone 8.818303 Philippine Peso 50.992469 4.030381 Polish Zloty Pound Sterling 0.738307 Qatari Riyal 3 640998 75.006237 Russian Ruble Saudi Arabian Riyal 3 754402 Singapore Dollar 1.348149 South African Rand 15.959984 South Korean Won 1,188.750010 Swedish Krona 9.053823 Swiss Franc 0.911145 Thai Baht 33.404999 Turkish Lira 13.279744 Uae Dirham 3.673041

#### 15. Valuation

The valuation point used for the purposes of the Interim Financial Statements is that of 30 June 2022.

The valuation point for the comparative financial year used for the purposes of the Financial Statements is that of 31 December 2021 the last Business Day of that financial year, apart from 10 of the Funds (Invesco Euro Corporate Bond UCITS ETF, Invesco Euro Corporate Hybrid Bond UCITS ETF, Invesco MDAX ® UCITS ETF, Invesco MSCI Japan ESG Universal Screened UCITS ETF, Invesco Euro Government Bond UCITS ETF, Invesco Euro Government Bond 1-3 Year UCITS ETF, Invesco Euro Government Bond 3-5 Year UCITS ETF, Invesco Euro Government Bond 5-7 Year UCITS ETF, Invesco Euro Government Bond 7-10 Year UCITS ETF and Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF) due to a Fund valuation holiday on 31 December therefore the last NAV valuation date of the financial year was 30 December 2021.

### **Notes to the Financial Statements (continued)**

#### 16. Significant events during the financial period

Effective 28 February 2022, the Fund Invesco USD Corporate Bond UCITS ETF changed its' name to Invesco US IG Corporate Bond ESG UCITS ETF, the Fund's Reference Index changed from Bloomberg USD IG Corporate Liquidity Screened Bond Index to Bloomberg MSCI USD Liquid Corporate ESG Weighted Bond Index and a Supplement was released.

Effective 30 April 2022, the Fund Invesco Euro Corporate Bond UCITS ETF changed its' name to Invesco EUR IG Corporate Bond ESG UCITS ETF, the Fund's Reference Index changed from Bloomberg Euro Corporate Bond Index to Bloomberg MSCI Euro Liquid Corporate ESG Weighted Bond Index. A Supplement for the Fund was released on 2 May 2022.

The following fund and share classes launched:

Invesco Dow Jones Islamic Global Developed Markets UCITS ETF launched on 7 January 2022.

Invesco Dow Jones Islamic Global Developed Markets UCITS ETF Class A Acc launched on 7 January 2022.

Invesco MSCI USA ESG Universal Screened UCITS ETF GBP Hdg Acc launched on 27 January 2022.

Invesco US Treasury Bond UCITS ETF EUR Hdg Dist launched on 2 February 2022.

Invesco US Treasury Bond 1-3 Year UCITS ETF EUR Hdg Dist launched on 2 February 2022.

Invesco US Treasury Bond 3-7 Year UCITS ETF EUR Hdg Dist launched on 2 February 2022.

Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF launched on 13 June 2022.

Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF Class Acc launched on 13 June 2022.

Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF launched on 22 June 2022.

Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF Class A Acc launched on 22 June 2022.

Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF Class B Dist launched on 22 June 2022.

Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF launched on 22 June 2022.

Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF Class A Acc launched on 22 June 2022.

A Supplement was released for Dow Jones Islamic Global Developed Markets UCITS ETF on 28 February 2022.

A Supplement was released for Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF on 30 May 2022.

A Supplement was released for Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF on 30 May 2022.

A Supplement was released for Invesco NASDAQ-100 ESG UCITS ETF on the 28 February 2022 to reflect the reduction in the minimum initial subscription, minimum subscription and minimum redemption amount from 50,000 shares to 25,000 shares for the share class which was effective on 21 February 2022.

Effective 7 June 2022, the Secretary changed from MFD Secretaries Limited to Invesco Asset Management Ireland Holdings Limited.

Effective 30 June 2022, Barry McGrath resigned as a Director of the Company.

#### **Distributions**

The following distributions were paid during the financial period, with a trading date of 17 March 2022 and a settlement date of 24 March 2022.

Fund/Class Name	Distribution	Currency	Distribution
	Rate	•	
Invesco Preferred Shares UCITS ETF	0.2056	USD	1,565,369
Invesco Preferred Shares UCITS ETF EUR Hedged	0.1965	EUR	324,182
Invesco US IG Corporate Bond ESG UCITS ETF	0.1250	USD	71,693
Invesco US IG Corporate Bond UCITS ESG ETF GBP Hdg Dist	0.2306	GBP	12,034
Invesco EUR IG Corporate Bond ESG UCITS ETF	0.0228	EUR	40,907
Invesco Euro Corporate Hybrid Bond UCITS ETF	0.1736	EUR	161,954
Invesco GBP Corporate Bond ESG UCITS ETF	0.1769	GBP	117,329
Invesco GBP Corporate Bond UCITS ETF Dist	0.1327	GBP	368,806
Invesco Emerging Markets USD Bond UCITS ETF	0.1861	USD	243,981
Invesco AT1 Capital Bond UCITS ETF EUR Hdg Dist Class	0.2229	EUR	4,055,578
Invesco AT1 Capital Bond UCITS ETF GBP Hdg Dist Class	0.4456	GBP	3,818,325
Invesco AT1 Capital Bond UCITS ETF USD Dist Class	0.2355	USD	303,838
Invesco Variable Rate Preferred Shares UCITS ETF	0.4022	USD	135,977
Invesco US Treasury Bond UCITS ETF GBP Hdg Dist	0.1088	GBP	510,634
Invesco US Treasury Bond UCITS ETF Dist	0.1189	USD	2,527,780
Invesco US Treasury Bond UCITS ETF EUR Hdg Dist	0.0372	EUR	930
Invesco US Treasury Bond 0-1 Year UCITS ETF Dist	0.0121	USD	428
Invesco US Treasury Bond 0-1 Year UCITS ETF GBP Hdg Dist	0.0075	GBP	124
Invesco US Treasury Bond 1-3 Year UCITS ETF Dist	0.0492	USD	351,909
Invesco US Treasury Bond 1-3 Year UCITS ETF EUR Hdg Dist	0.0224	EUR	224
Invesco US Treasury Bond 1-3 Year UCITS ETF GBP Hdg Dist	0.0440	GBP	4,025

### **Notes to the Financial Statements (continued)**

### 16. Significant events during the financial period (continued)

#### **Distributions (continued)**

The following distributions were paid during the financial period, with a trading date of 17 March 2022 and a settlement date of 24 March.2022.

Fund/Class Name	Distribution	Currency	Distribution
	Rate	-	
Invesco US Treasury Bond 3-7 Year UCITS ETF	0.1028	USD	143,560
Invesco US Treasury Bond 3-7 Year UCITS ETF EUR Hdg Dist	0.0325	EUR	325
Invesco US Treasury Bond 3-7 Year UCITS ETF GBP Hdg Dist	0.0961	GBP	75,178
Invesco US Treasury Bond 7-10 Year UCITS ETF Dist	0.1698	USD	3,501,509
Invesco US Treasury Bond 7-10 Year UCITS ETF EUR Hdg Dist	0.1591	EUR	1,772,944
Invesco US Treasury Bond 7-10 Year UCITS ETF GBP Hdg Dist	0.1617	GBP	255,261
Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF	0.0375	EUR	40,455
Invesco UK Gilt 1-5 Year UCITS ETF	0.0276	GBP	11,899
Invesco UK Gilts UCITS ETF GBP Dist	0.0943	GBP	5,746
Invesco MSCI USA ESG Universal Screened UCITS ETF Dist	0.1706	USD	169
Invesco FTSE All Share ESG Climate UCITS ETF	0.2396	GBP	119,008
Invesco US Municipal Bond UCITS ETF	0.2442	USD	40,952
Invesco S&P 500 Equal Weight UCITS ETF Dist	0.1624	USD	35,757
Invesco USD High Yield Corporate Bond ESG UCITS ETF	0.3525	USD	83,930
Invesco USD High Yield Corporate Bond ESG UCITS ETF GBP Hdg Dist	0.3495	GBP	10,555

The following distributions were paid during the financial period, with a trading date of 16 June 2022 and a settlement date of 23 June 2022.

Fund/Class Name	Distribution	Currency	Distribution
	Rate		
Invesco Preferred Shares UCITS ETF	0.2154	USD	1,562,045
Invesco Preferred Shares UCITS ETF EUR Hedged	0.2080	EUR	344,874
Invesco US IG Corporate Bond ESG UCITS ETF	0.1236	USD	69,009
Invesco US IG Corporate Bond ESG UCITS ETF GBP Hdg Dist	0.2418	GBP	10,539
Invesco EUR IG Corporate Bond ESG UCITS ETF	0.0318	EUR	61,824
Invesco Euro Corporate Hybrid Bond UCITS ETF	0.1906	EUR	174,468
Invesco GBP Corporate Bond ESG UCITS ETF	0.1889	GBP	132,986
Invesco GBP Corporate Bond UCITS ETF Dist	0.1446	GBP	467,564
Invesco Emerging Markets USD Bond UCITS ETF	0.1827	USD	205,487
Invesco AT1 Capital Bond UCITS ETF EUR Hdg Dist Class	0.2398	EUR	3,912,902
Invesco AT1 Capital Bond UCITS ETF GBP Hdg Dist Class	0.5041	GBP	4,183,177
Invesco AT1 Capital Bond UCITS ETF USD Dist Class	0.2526	USD	431,150
Invesco Variable Rate Preferred Shares UCITS ETF	0.4044	USD	164,827
Invesco US Treasury Bond UCITS ETF EUR Hdg Dist	0.1372	EUR	2,058
Invesco US Treasury Bond UCITS ETF Dist	0.1451	USD	3,332,299
Invesco US Treasury Bond UCITS ETF GBP Hdg Dist	0.1409	GBP	341,715
Invesco US Treasury Bond 0-1 Year UCITS ETF Dist	0.0636	USD	6,731
Invesco US Treasury Bond 0-1 Year UCITS ETF GBP Hdg Dist	0.0610	GBP	3,447
Invesco US Treasury Bond 1-3 Year UCITS ETF Dist	0.1766	USD	453,836
Invesco US Treasury Bond 1-3 Year UCITS ETF EUR Hdg Dist	0.1724	EUR	67,182
Invesco US Treasury Bond 1-3 Year UCITS ETF GBP Hdg Dist	0.1744	GBP	28,712
Invesco US Treasury Bond 3-7 Year UCITS ETF	0.1381	USD	238,584
Invesco US Treasury Bond 3-7 Year UCITS ETF EUR Hdg Dist	0.1317	EUR	2,239
Invesco US Treasury Bond 3-7 Year UCITS ETF GBP Hdg Dist	0.1373	GBP	128,422
Invesco US Treasury Bond 7-10 Year UCITS ETF Dist	0.1990	USD	5,980,697
Invesco US Treasury Bond 7-10 Year UCITS ETF EUR Hdg Dist	0.1891	EUR	3,551,547
Invesco US Treasury Bond 7-10 Year UCITS ETF GBP Hdg Dist	0.2004	GBP	384,360
Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF	0.8916	EUR	716,668
Invesco UK Gilt 1-5 Year UCITS ETF	0.0565	GBP	40,857
Invesco UK Gilts UCITS ETF GBP Dist	0.1109	GBP	8,144
Invesco MSCI USA ESG Universal Screened UCITS ETF Dist	0.1929	USD	191
Invesco FTSE All Share ESG Climate UCITS ETF	0.5515	GBP	281,963
Invesco US Municipal Bond UCITS ETF	0.2467	USD	41,372
Invesco S&P 500 Equal Weight UCITS ETF Dist	0.1704	USD	42,273
Invesco USD High Yield Corporate Bond ESG UCITS ETF	0.3952	USD	123,342
Invesco USD High Yield Corporate Bond ESG UCITS ETF GBP Hdg Dist	0.4137	GBP	17,555

### **Notes to the Financial Statements (continued)**

#### 16. Significant events during the financial period (continued)

#### **Russia-Ukraine Conflict**

Due to the current market disruption created by the Russian-Ukraine conflict and deteriorating tradability of Russian shares, no funds, other than the Invesco Emerging Markets USD Bond UCITS ETF and Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF UCITS ETF, had a material exposure to the Company as a whole. The Directors are actively monitoring the situation and will continue to review during this period of uncertainty.

There were no other significant events during the financial period ended 30 June 2022.

#### 17. Significant events since the financial period end

Invesco Quantitative Strategies Global Equity Low Volatility Low Carbon UCITS ETF launched on 19 July 2022.

Effective 1 August 2022, Lisa Martensson (Swedish) appointed as a Director of the Company.

Effective 3 August 2022, there was a management fee change on the Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF from 0.60% to 0.30% per annum.

There were no other significant events since the financial period end.

#### 18. Approval of Financial Statements

The Financial Statements were authorised by the Board on 16 August 2022.

### **Invesco Preferred Shares UCITS ETF**

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
62,783	First Republic Bank/CA - Preferred		77,039	Goldman Sachs Group Inc/The -	
02,. 00	Stock (Perpetual) 4.5%	1,617,152	,000	Preferred Stock FRN (Perpetual)	1,869,202
53,683	Bank of America Corp - Preferred	.,,	45,247	Enbridge Inc - Preferred Stock FRN	1,129,239
,	Stock (Perpetual) 4.75%	1,317,028	37,029	Allstate Corp/The - Preferred Stock	1,1-0,-00
34,889	US Bancorp - Preferred Stock	.,,	,	FRN	921,092
,	(Perpetual) 4.5%	827,973	34,728	Energy Transfer LP - Preferred Stock	,
26,769	Bank OZK - Preferred Stock	, , ,	,	FRN (Perpetual)	758,226
,	(Perpetual) 4.63%	665,951	13,405	American Homes 4 Rent - Preferred	
23,310	Brighthouse Financial Inc - Preferred	,	,	Stock (Perpetual) 5.88%	335,125
-,-	Stock (Perpetual) 4.63%	581,127	12,920	NuStar Energy LP - Preferred Stock	
23,281	BIP Bermuda Holdings I Ltd -	,	,-	FRN (Perpetual)	321,706
-, -	Preferred Stock (Perpetual) 5.13%	575,046	10,564	Zions Bancorp NA - Preferred Stock	,
21,010	Brookfield BRP Holdings Canada Inc -	,.	-,	FRN (Perpetual)	276,152
,-	Preferred Stock (Perpetual) 4.88%	546,164	9,924	Dime Community Bancshares Inc -	, -
23,409	Public Storage - Preferred Stock	, -	- , -	Preferred Stock (Perpetual) 5.5%	248,595
-,	(Perpetual) 4%	537,141	9,365	Brightsphere Investment Group Inc -	-,
11,336	Kemper Corp - Preferred Stock FRN	280,719	-,	Preferred Stock 5.13%	234,125
9,415	JPMorgan Chase & Co - Preferred	,	8,216	JPMorgan Chase & Co - Preferred	•
	Stock (Perpetual) 6%	247,079		Stock (Perpetual) 6%	211,802
10,463	Wells Fargo & Co - Preferred Stock		7,390	Wells Fargo & Co - Preferred Stock	
	(Perpetual) 4.75%	234,701		FRN (Perpetual)	181,022
9,077	Wells Fargo & Co - Preferred Stock		6,994	JPMorgan Chase & Co - Preferred	
	FRN (Perpetual)	227,873		Stock (Perpetual) 5.75%	177,320
10,450	JPMorgan Chase & Co - Preferred		8,297	Wells Fargo & Co - Preferred Stock	
	Stock (Perpetual) 4.2%	222,576		(Perpetual) 4.75%	172,107
8,464	JPMorgan Chase & Co - Preferred		8,260	JPMorgan Chase & Co - Preferred	
	Stock (Perpetual) 5.75%	217,658		Stock (Perpetual) 4.2%	164,047
9,336	JPMorgan Chase & Co - Preferred		7,632	JPMorgan Chase & Co - Preferred	
	Stock (Perpetual) 4.63%	209,961		Stock (Perpetual) 4.63%	160,997
8,890	AT&T Inc - Preferred Stock		6,012	Citigroup Inc - Preferred Stock FRN	
	(Perpetual) 4.75%	196,856		(Perpetual)	156,288
7,421	Citigroup Inc - Preferred Stock FRN		7,276	AT&T Inc - Preferred Stock (Perpetual)	
	(Perpetual)	196,449		4.75%	148,895
7,786	JPMorgan Chase & Co - Preferred	•	5,502	AT&T Inc - Preferred Stock 5.35%	136,614
	Stock (Perpetual) 4.55%	172,080	6,200	Capital One Financial Corp - Preferred	
6,744	AT&T Inc - Preferred Stock 5.35%	170,369		Stock (Perpetual) 5%	134,425
7,235	Capital One Financial Corp - Preferred		6,186	JPMorgan Chase & Co - Preferred	
	Stock (Perpetual) 5%	166,378		Stock (Perpetual) 4.55%	128,322

### Invesco US IG Corporate Bond ESG UCITS ETF\*

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
200,000	Barclays Plc 4.38% 11/09/2024	207,972	300,000	Barclays Plc 4.38% 11/09/2024	310,423
200,000	HSBC Holdings Plc FRN 13/03/2028	207,796	250,000	Credit Suisse Group AG 3.75%	
100,000	JPMorgan Chase & Co FRN			26/03/2025	261,658
	23/07/2024	104,290	200,000	HSBC Holdings Plc 4.25% 14/03/2024	209,748
100,000	Morgan Stanley FRN 24/04/2024	101,942	200,000	Alibaba Group Holding Ltd 3.4%	
100,000	Toronto-Dominion Bank/The 'GMTN'			06/12/2027	207,320
	0.75% 11/09/2025	97,565	200,000	NatWest Group Plc 3.88% 12/09/2023	207,112
50,000	Telefonica Europe BV 8.25%		150,000	GE Capital International Funding Co	
	15/09/2030	69,170		Unlimited Co 4.42% 15/11/2035	170,718
50,000	Ally Financial Inc 8% 01/11/2031	67,823	164,000	Toronto-Dominion Bank/The 'GMTN'	
50,000	Home Depot Inc/The 5.88%			1.9% 01/12/2022	166,066
	16/12/2036	63,599	150,000	Barclays Plc 4.84% 09/05/2028	161,550
50,000	Apple Inc 4.25% 09/02/2047	63,124	150,000	Sumitomo Mitsui Financial Group Inc	
50,000	Anheuser-Busch InBev Worldwide Inc			2.7% 16/07/2024	153,715
	4.6% 01/06/2060	62,758	150,000	Lloyds Banking Group Plc FRN	
50,000	Gilead Sciences Inc 5.65% 01/12/2041	62,691		05/02/2026	150,398
50,000	Time Warner Cable LLC 5.88%		150,000	AerCap Ireland Capital DAC / AerCap	
	15/11/2040	62,537		Global Aviation Trust 1.65% 29/10/2024	148,332
50,000	Kroger Co/The 4.45% 01/02/2047	61,273	134,000	JPMorgan Chase & Co FRN	
50,000	Merck & Co Inc 4.15% 18/05/2043	61,093		23/07/2024	138,752
50,000	Paramount Global 4.95% 15/01/2031	59,282	100,000	Telefonica Emisiones SA 7.05%	
50,000	Deere & Co 3.9% 09/06/2042	57,388		20/06/2036	136,488
50,000	Sanofi 3.63% 19/06/2028	56,389	100,000	HSBC Holdings Plc 6.5% 02/05/2036	130,368
50,000	Elevance Health Inc 3.6% 15/03/2051	56,016	100,000	Boeing Co/The 5.81% 01/05/2050	128,841
50,000	Anheuser-Busch InBev Worldwide Inc		100,000	Anheuser-Busch InBev Worldwide Inc	
	4.75% 23/01/2029	55,772		5.45% 23/01/2039	124,219
50,000	Exxon Mobil Corp 3.48% 19/03/2030	54,978	100,000	CVS Health Corp 5.05% 25/03/2048	120,312
	·		100,000	Anheuser-Busch Cos LLC / Anheuser-	
				Busch InBev Worldwide Inc 4.9%	
				01/02/2046	118,942
			100,000	Halliburton Co 5% 15/11/2045	114,644
			100,000	Boeing Co/The 5.15% 01/05/2030	113,694

<sup>\*</sup>Effective 28 February 2022, the Fund name changed from Invesco USD Corporate Bond UCITS ETF to Invesco US IG Corporate Bond ESG UCITS ETF.

### Invesco EUR IG Corporate Bond ESG UCITS ETF\*

Largest Purchases		Cost EUR	Largest		Proceeds
	Manager Otanian IOMATNII 4 750/	EUR	Sales	M OtI IONATNII 4 750/	EUR
200,000	Morgan Stanley 'GMTN' 1.75%	004.000	200,000	Morgan Stanley 'GMTN' 1.75%	405.000
000 000	30/01/2025	201,206	000 000	30/01/2025	195,823
200,000	Achmea BV 'EMTN' FRN (Perpetual)	200,079	200,000	Heimstaden Bostad Treasury BV	405.000
200,000	UBS AG/London 'EMTN' 0.01%			'EMTN' 1.63% 13/10/2031	185,966
	31/03/2026	189,586	200,000	UBS AG/London 'EMTN' 0.01%	
200,000	ING Groep NV FRN 16/02/2031	185,896		31/03/2026	181,428
200,000	Skandinaviska Enskilda Banken AB		200,000	Coca-Cola Co/The 0.5% 09/03/2033	168,743
	'GMTN' 0.38% 21/06/2028	182,084	150,000	Westpac Banking Corp 'EMTN' 0.63%	
200,000	UBS Group AG FRN 03/11/2026	181,184		22/11/2024	147,678
150,000	Siemens Financieringsmaatschappij NV		150,000	JPMorgan Chase & Co 'EMTN' FRN	
	'EMTN' 2.88% 10/03/2028	165,327		11/03/2027	144,659
200,000	Coca-Cola Co/The 0.5% 09/03/2033	159,809	125,000	Prologis International Funding II SA	
150,000	Westpac Banking Corp 'EMTN' 0.63%			2.38% 14/11/2030	123,793
	22/11/2024	148,755	100,000	E.ON International Finance BV 'EMTN'	
100,000	E.ON International Finance BV 'EMTN'			5.75% 14/02/2033	120,039
,	5.75% 14/02/2033	132,482	100,000	Veolia Environnement SA 'EMTN'	-,
100,000	Caisse Nationale de Reassurance	, -	,	4.63% 30/03/2027	113,716
,	Mutuelle Agricole Groupama 6%		100,000	JPMorgan Chase & Co 'EMTN' 3%	,
	23/01/2027	121,266	,	19/02/2026	109,080
100,000	Anheuser-Busch InBev SA/NV 'EMTN'	,	100,000	McDonald's Corp 'GMTN' 2.38%	.00,000
100,000	3.7% 02/04/2040	112,760	100,000	27/11/2024	105,657
100,000	JPMorgan Chase & Co 'EMTN' 3%	112,700	100.000	Sanofi 'EMTN' 1.75% 10/09/2026	105,640
100,000	19/02/2026	111.390	100,000	Caisse Nationale de Reassurance	100,040
100,000	Orange SA 'EMTn' FRN (Perpetual)	108,098	100,000	Mutuelle Agricole Groupama 6%	
100,000	Merlin Properties Socimi SA 'EMTN'	100,030		23/01/2027	105,607
100,000	2.38% 13/07/2027	107,317	100,000	Engie Alliance GIE 'EMTN' 5.75%	103,007
100.000	SSE Plc 'EMTN' 1.75% 16/04/2030	107,517	100,000	24/06/2023	104.997
100,000	Banque Federative du Credit Mutuel SA	100,500	100.000	Vinci SA 'EMTN' 1.63% 18/01/2029	104,997
100,000	'EMTN' 3% 21/05/2024	100.000	,		- ,
400.000		106,089	100,000	Hannover Rueck SE FRN (Perpetual)	104,179
100,000	Essity AB 'EMTN' 1.63% 30/03/2027	105,937	100,000	Telefonica Emisiones SA 'GMTN'	101 110
100,000	Johnson & Johnson 1.15% 20/11/2028	105,923	400.000	3.99% 23/01/2023	104,149
100,000	FedEx Corp 1.63% 11/01/2027	105,599	100,000	Gecina SA 'EMTN' 1.5% 20/01/2025	103,705
			100,000	Wells Fargo & Co 'EMTN' 2%	
				27/04/2026	103,570
			100,000	BHP Billiton Finance Ltd 3%	
				29/05/2024	103,528

<sup>\*</sup>Effective 2 May 2022, the Fund name changed from Invesco Euro Corporate Bond UCITS ETF to Invesco EUR IG Corporate Bond ESG UCITS ETF.

### Invesco EUR Corporate Bond ESG Multi-Factor UCITS ETF\*

Largest Purchases		Cost EUR	All Sales	Proceeds EUR
	LANVECC AC JEMENI 4 750/	EUK	Sales	EUR
400,000	LANXESS AG 'EMTN' 1.75%	050 440		
000 000	22/03/2028	358,440		
200,000	Telstra Corp Ltd 'EMTN' 2.5%			
	15/09/2023	202,900		
200,000	Danone SA 'EMTN' 2.6% 28/06/2023	202,660		
200,000	Stellantis NV 3.88% 05/01/2026	200,820		
200,000	Air Liquide Finance SA 'EMTN' 1.88%			
	05/06/2024	200,200		
200,000	ELO SACA 'EMTN' 2.63% 30/01/2024	198,440		
200,000	Signify NV 2% 11/05/2024	197,200		
200,000	United Parcel Service Inc 1.63%			
	15/11/2025	194,620		
200,000	Credit Mutuel Arkea SA 'EMTN' 1.38%			
,	17/01/2025	194,420		
200,000	Toyota Finance Australia Ltd 'EMTN'	,		
,	0.25% 09/04/2024	194,360		
200,000	Santander UK Plc 'EMTN' 1.13%	,		
200,000	10/03/2025	193,900		
200,000	Erste Group Bank AG 'EMTN' 0.38%	100,000		
200,000	16/04/2024	193,260		
200.000	Carrefour SA 'EMTN' 1.25% 03/06/2025	191,600		
200,000	Red Electrica Financiaciones SAU	131,000		
200,000	'EMTN' 1% 21/04/2026	190,660		
200,000	Credit Agricole SA 'EMTN' 1%	190,000		
200,000	18/09/2025	190.640		
000 000		,		
200,000	BPCE SA 'EMTN' 1% 01/04/2025	189,820		
200,000	Inmobiliaria Colonial Socimi SA 'EMTN'	100 100		
	2% 17/04/2026	188,160		
200,000	Castellum Helsinki Finance Holding			
	Abp 'EMTN' 2% 24/03/2025	188,100		
200,000	NN Group NV 'EMTN' 1.63%			
	01/06/2027	187,820		
200,000	Mapfre SA FRN 0 07/09/2048	187,460		

<sup>\*</sup>Fund launched on the 22 June 2022.

### Invesco EUR Corporate Bond ESG Short Duration Multi-Factor UCITS ETF\*

Largest		Cost	All	Proceeds
Purchases	DAID Davils as OA IENTALIA 400/	EUR	Sales	EUR
300,000	BNP Paribas SA 'EMTN' 1.13%	200 550		
200 000	22/11/2023	296,550		
300,000	Societe Generale SA 'EMTN' 2.63%	004 570		
050 000	27/02/2025	291,570		
250,000	Intesa Sanpaolo SpA 'EMTN' 0.63%	000 005		
000 000	24/02/2026	220,825		
200,000	ASB Finance Ltd 'EMTN' 0.75%	101000		
	13/03/2024	194,820		
200,000	Belfius Bank SA 3.13% 11/05/2026	191,960		
200,000	Banco Santander SA 'EMTN' 1.13%			
	17/01/2025	191,560		
200,000	Prosegur Cash SA 'EMTN' 1.38%			
	04/02/2026	185,860		
200,000	Raiffeisen Bank International AG			
	'EMTN' 0.25% 22/01/2025	184,620		
200,000	UBS Group AG FRN 03/11/2026	180,560		
150,000	Stellantis NV 'EMTN' 2% 23/03/2024	148,695		
150,000	National Australia Bank Ltd 'GMTN'			
	0.63% 10/11/2023	147,720		
100,000	Terna - Rete Elettrica Nazionale 4.9%			
,	28/10/2024	106.610		
100,000	Telia Co AB 'EMTN' 3.88% 01/10/2025	104,120		
100,000	BPCE SA 4.63% 18/07/2023	102,480		
100,000	Magna International Inc 1.9%	,		
,	24/11/2023	100,050		
100,000	JCDecaux SA 1% 01/06/2023	99,550		
100,000	Orange SA 'EMTN' 0.75% 11/09/2023	99,354		
100,000	Informa Plc 'EMTN' 1.5% 05/07/2023	99,280		
100,000	ELO SACA 'EMTN' 2.63% 30/01/2024	99,220		
100,000	Vivendi SE 1.13% 24/11/2023	98,950		
100,000	VIVOINGI OL 1.10/0 24/11/2020	90,930		

<sup>\*</sup>Fund launched on the 22 June 2022.

### **Invesco Euro Corporate Hybrid Bond UCITS ETF**

Largest Purchases		Cost EUR	Largest Sales		Proceeds EUR
600,000	Bayer AG FRN 25/03/2082	614,704	700,000	Electricite de France SA 'EMTn' FRN	
600,000	TotalEnergies SE FRN (Perpetual)	587,723		(Perpetual)	714,708
600,000	Terna - Rete Elettrica Nazionale FRN		600,000	Electricite de France SA FRN	
	(Perpetual)	576,930		(Perpetual)	597,011
500,000	SSE Plc FRN (Perpetual)	494,250	600,000	Electricite de France SA 'EMTN' FRN	
400,000	Telefonica Europe BV FRN (Perpetual)	423,137		(Perpetual)	594,300
400,000	Telefonica Europe BV FRN (Perpetual)	412,426	600,000	Electricite de France SA FRN	
400,000	TotalEnergies SE 'EMTN' FRN			(Perpetual)	571,736
	(Perpetual)	399,878	600,000	Electricite de France SA FRN	
400,000	Volkswagen International Finance NV			(Perpetual)	528,372
	FRN (Perpetual)	384,360	600,000	Electricite de France SA FRN	
400,000	Iberdrola International BV FRN	,	*	(Perpetual)	525,478
,	(Perpetual)	382,222	500,000	Volkswagen International Finance NV	,
400.000	TotalEnergies SE FRN (Perpetual)	381,176	,	FRN (Perpetual)	507,916
400,000	EDP - Energias de Portugal SA FRN	,	500,000	Telia Co AB FRN 04/04/2078	506,742
,	14/03/2082	369,025	500,000	TotalEnergies SE 'emtn' FRN	,
300,000	Telefonica Europe BV FRN (Perpetual)	311,227	,	(Perpetual)	502,400
300,000	Volkswagen International Finance NV		500,000	Iberdrola International BV FRN	,
,	FRN (Perpetual)	305,250	,	(Perpetual)	500,995
300,000	Telia Co AB FRN 30/06/2083	300,972	500,000	Iberdrola International BV FRN	,
300,000	Merck KGaA FRN 25/06/2079	299,258	,	(Perpetual)	477,445
300,000	Volkswagen International Finance NV	,	450,000	TotalEnergies SE 'EMTN' FRN	,
,	FRN (Perpetual)	296,187	,	(Perpetual)	452,390
300,000	Orsted AS FRN 09/12/3019	295,380	500,000	TotalEnergies SE FRN (Perpetual)	447,226
300,000	Veolia Environnement SA FRN	,	400,000	Volkswagen International Finance NV	,===
,	(Perpetual)	294,496	,	FRN (Perpetual)	421,069
300,000	Deutsche Bahn Finance GMBH FRN	,	400,000	Volkswagen International Finance NV	,
000,000	(Perpetual)	288,054	.00,000	FRN (Perpetual)	418,901
300.000	Eni SpA FRN (Perpetual)	280,993	400.000	Telefonica Europe BV FRN (Perpetual)	413,131
300,000	Wintershall Dea Finance 2 BV FRN	200,000	400,000	TotalEnergies SE 'EMTN' FRN	,
000,000	(Perpetual)	279,872	.00,000	(Perpetual)	412,055
300.000	Eni SpA FRN (Perpetual)	265,752	400,000	Volkswagen International Finance NV	, 0 0 0
300,000	TotalEnergies SE FRN (Perpetual)	263,330	100,000	FRN (Perpetual)	403,783
300,000	Enel SpA FRN (Perpetual)	259,179	400,000	Orsted AS FRN 24/11/3017	400,083
000,000	End op that (Forpotadi)	200,110	400,000	Bertelsmann SE & Co KGaA FRN	100,000
			100,000	23/04/2075	397,911
			400,000	Volkswagen International Finance NV	007,011
			100,000	FRN (Perpetual)	397,154
			400000	Ferrovial Netherlands BV FRN	007,101
			400000	(Perpetual)	386,190
			400,000	Repsol International Finance BV FRN	000,100
			400,000	(Perpetual)	377,514
			400.000	Eni SpA FRN (Perpetual)	375,928
			400,000	Electricite de France SA FRN	010,020
			400,000	(Perpetual)	363,100
			400,000	Rakuten Group Inc 'REGS' FRN	505, 100
			+00,000	(Perpetual)	361,178
			350,000	Volvo Treasury AB FRN 10/03/2078	360,500
			300,000	Telefonica Europe BV FRN (Perpetual)	319,299
			300,000	reidionica Europe DV FRIN (Ferpetual)	313,233

### **Invesco GBP Corporate Bond ESG UCITS ETF**

Largest Purchases		Cost GBP	Largest Sales		Proceeds GBP
200,000	Engie SA 'EMTN' 7% 30/10/2028	247,108	250,000	Heathrow Funding Ltd 'EMTN' 6.75%	
200,000	CK Hutchison Group Telecom Finance SA 2% 17/10/2027	104 570	200,000	03/12/2026 Scottish Widows Ltd 5.5% 16/06/2023	301,438 209,920
150,000	Goldman Sachs Group Inc/The 'EMTN'	184,570	200,000	UBS Group AG FRN 03/11/2029	196,328
100,000	FRN 29/10/2029	149,945	200,000	CK Hutchison Group Telecom Finance	,
150,000	NatWest Group Plc FRN 09/11/2028	148,530		SA 2% 17/10/2027	182,578
100,000	Lloyds Bank Plc 'EMTN' 6.5%		200,000	BNP Paribas SA 'EMTN' 1.25%	477 470
150 000	17/09/2040  Pank of Nava Spetia/The JEMEN! 1 259/	143,696	200,000	13/07/2031 Scottish Hydro Electric Transmission	177,470
150,000	Bank of Nova Scotia/The 'EMTN' 1.25% 17/12/2025	140,477	200,000	Plc 'EMTN' 2.25% 27/09/2035	167,380
150,000	Verizon Communications Inc 1.13%	140,477	100,000	Lloyds Bank Plc 'EMTN' 6.5%	,
,	03/11/2028	135,414		17/09/2040	162,280
125,000	Toronto-Dominion Bank/The 'EMTN'		100,000	Citigroup Inc 'EMTN' 6.8% 25/06/2038	162,153
100 000	2.88% 05/04/2027	124,451	150,000	Manchester Airport Group Funding Plc 'EMTN' 4.75% 31/03/2034	160,169
100,000	GlaxoSmithKline Capital Plc 'EMTN' 5.25% 19/12/2033	122,234	150,000	HSBC Holdings Plc 'EMTN' 5.75%	100,109
100,000	British Telecommunications Plc 'EMTN'	122,204	.00,000	20/12/2027	159,252
,	6.38% 23/06/2037	121,023	150,000	Informa Plc 'EMTN' 3.13% 05/07/2026	154,647
100,000	HSBC Holdings Plc 6.75% 11/09/2028	113,205	150,000	Goldman Sachs Group Inc/The 'EMTN'	440.000
100,000	HSBC Bank Plc 'EMTN' FRN	440.000	150,000	FRN 29/10/2029 Citigroup Inc 1.75% 23/10/2026	149,309
100,000	04/11/2030 Phoenix Group Holdings Plc 5.87%	112,668	150,000 100,000	Enel Finance International NV 'EMTN'	148,515
100,000	13/06/2029	108,100	100,000	5.75% 14/09/2040	145,268
100,000	Heathrow Funding Ltd 'EMTN' 7.13%		100,000	Orange SA 'EMTN' 8.13% 20/11/2028	139,276
	14/02/2024	106,242	100,000	Vodafone Group Plc 'EMTN' 5.9%	
100,000	Anheuser-Busch InBev SA/NV 'EMTN'	101051	400.000	26/11/2032	133,299
100 000	4% 24/09/2025	104,854	100,000	HSBC Bank Plc 'EMTN' 5.38% 22/08/2033	127.901
100,000 100,000	M&G Plc FRN 20/10/2051 Pearson Funding Plc 3.75% 04/06/2030	102,247 102,091	100,000	M&G Plc 'EMTN' FRN 19/12/2063	123,900
100,000	AT&T Inc 2.9% 04/12/2026	101,145	100,000	Standard Chartered Plc 'EMTN' 5.13%	0,000
100,000	United Utilities Water Finance Plc	•		06/06/2034	120,851
	'EMTN' 2% 14/02/2025	100,720	100,000	ABP Finance Plc 'EMTN' 6.25%	110 000
100,000	GSK Consumer Healthcare Capital UK	100 202	100,000	14/12/2026 Southern Water Services Finance Ltd	119,223
100,000	Plc 'EMTN' 3.38% 29/03/2038 Severn Trent Utilities Finance Plc	100,203	100,000	6.64% 31/03/2026	118,882
100,000	'EMTN' 2.63% 22/02/2033	98,730	100,000	Koninklijke KPN NV 'GMTN' 5.75%	110,002
100,000	Lloyds Banking Group Plc 'EMTN' FRN	•		17/09/2029	118,534
	12/04/2028	98,296	100,000	Amgen Inc 5.5% 07/12/2026	117,914
100,000	Motability Operations Group Plc 'EMTN'	07.004	100,000	Motability Operations Group Plc 'EMTN' 3.63% 10/03/2036	117,823
100,000	1.75% 03/07/2029 Credit Suisse Group AG FRN	97,821	100,000	British Telecommunications Plc 'EMTN'	117,023
100,000	15/11/2029	97,335	.00,000	6.38% 23/06/2037	117,324
100,000	APA Infrastructure Ltd 3.13%	•	100,000	Crh Finance UK Plc 'EMTN' 4.13%	
	18/07/2031	97,064	100.000	02/12/2029	114,389
100,000	Enel Finance International NV 'EMTN'	06 474	100,000 100,000	Amgen Inc 4% 13/09/2029 Centrica Plc 'EMTN' 4.38% 13/03/2029	114,153 113,867
100,000	2.88% 11/04/2029 Blackstone Property Partners Europe	96,171	100,000	Community Finance Co 1 Plc 'EMTN'	113,007
100,000	Holdings Sarl 'EMTN' 2% 20/10/2025	94,267	.00,000	5.02% 31/07/2034	112,840
100,000	CaixaBank SA 'EMTN' FRN 03/12/2026	93,070	100,000	Lloyds Bank Plc 'EMTN' 7.5%	
100,000	Santander UK Group Holdings Plc		400.000	15/04/2024	111,460
100 000	'EMTN' FRN 17/01/2029	92,934	100,000 100,000	3i Group Plc 3.75% 05/06/2040 GlaxoSmithKline Capital Plc 'EMTN'	110,356
100,000 100,000	Diageo Finance Plc 2.75% 08/06/2038 JPMorgan Chase & Co 'EMTN' FRN	92,932	100,000	3.38% 20/12/2027	109,422
100,000	28/04/2033	92,720	100,000	Stagecoach Group Plc 4% 29/09/2025	105,985
100,000	New York Life Global Funding 'GMTN'	•	100,000	McKesson Corp 3.13% 17/02/2029	105,249
	0.75% 14/12/2028	90,243	100,000	Northumbrian Water Finance Plc 6.88%	101000
100,000	Cadent Finance Plc 'EMTN' 2.63%	90.460	100,000	06/02/2023 Western Power Distribution East	104,692
100,000	22/09/2038 BNP Paribas SA 'EMTN' 1.25%	89,460	100,000	Midlands Plc 'EMTN' 5.25% 17/01/2023	103,422
100,000	13/07/2031	89,016	100,000	Southern Gas Networks Plc 'EMTN'	100,122
100,000	Annington Funding Plc 'EMTN' 2.31%	,		3.1% 15/09/2036	103,317
	06/10/2032	88,600	100,000	HSBC Holdings Plc FRN 22/07/2028	103,279
100,000	Close Brothers Finance Plc 'EMTN'	00.000	100,000	Prologis LP 2.25% 30/06/2029	103,018
100,000	1.63% 03/12/2030 Yorkshire Water Finance Plc 'EMTN'	88,036	100,000	APA Infrastructure Ltd 'EMTN' 4.25% 26/11/2024	102,508
100,000	1.75% 27/10/2032	87,262	100,000	Fiserv Inc 2.25% 01/07/2025	101,985
100,000	Sovereign Housing Capital Plc 2.38%	01,202	100,000	United Utilities Water Finance Plc	,
	04/11/2048	86,508		'EMTN' 2% 14/02/2025	101,734
100,000	Berkeley Group Plc/The 2.5%	05.000	100,000	Southern Water Services Finance Ltd	404.045
100 000	11/08/2031 PND Poribos SA 'EMTN' 20/	85,239	100,000	'EMTN' 2.38% 28/05/2028 Paradigm Homes Charitable Housing	101,345
100,000	BNP Paribas SA 'EMTN' 2% 13/09/2036	84,325	100,000	Association Ltd 2.25% 20/05/2051	100,780
	.5,55/2000	01,020			

### Invesco GBP Corporate Bond ESG UCITS ETF (continued)

Largest Purchases		Cost GBP	Largest Sales		Proceeds GBP
100,000	Verizon Communications Inc 1.88%		100,000	Nationwide Building Society 'EMTN'	
	03/11/2038	83,573	,	3.25% 20/01/2028	100,122
50,000	Engie SA 'EMTN' 5% 01/10/2060	81,228	100,000	APA Infrastructure Ltd 3.13%	,
100,000	National Grid Electricity Transmission			18/07/2031	99,551
	Plc 'EMTN' 2% 17/04/2040	78,999	100,000	LVMH Moet Hennessy Louis Vuitton SE	
				'EMTN' 1% 11/02/2023	99,528
			100,000	Cadent Finance Plc 'EMTN' 2.63%	
				22/09/2038	98,896
			100,000	Banque Federative du Credit Mutuel SA	
				'EMTN' 2.25% 18/12/2023	98,133
			100,000	Procter & Gamble Co/The 1.8%	
				03/05/2029	94,864
			100,000	Realty Income Corp 1.75% 13/07/2033	94,569
			100,000	BNP Paribas SA 'EMTN' FRN	
				24/05/2031	93,704
			100,000	National Grid Electricity Transmission	
				Plc 'EMTN' 2% 17/04/2040	93,565
			100,000	JPMorgan Chase & Co 'EMTN' FRN	
				28/04/2033	92,756
			100,000	WPP Finance 2013 'EMTN' 2.88%	
			100.000	14/09/2046	89,487
			100,000	Platform HG Financing Plc 1.63%	
			100 000	10/08/2055	87,025
			100,000	Pension Insurance Corp Plc 3.63%	00.007
			400.000	21/10/2032	86,267
			100,000	Annington Funding Plc 'EMTN' 2.31%	05.070
			100 000	06/10/2032	85,073
			100,000	Lloyds Banking Group Plc FRN	04 020
				03/12/2035	84,832

### **Invesco GBP Corporate Bond UCITS ETF**

Largest Purchases		Cost GBP	Largest Sales		Proceeds GBP
300,000	DNB Bank ASA FRN 10/06/2026	296,547	400,000	Annington Funding Plc 'EMTN' 2.65%	<u> </u>
275,000	Toronto-Dominion Bank/The 'EMTN'	200,011	100,000	12/07/2025	409,896
210,000	2.88% 05/04/2027	273,572	300,000	Heathrow Funding Ltd 'EMTN' 6.75%	100,000
200,000	SSE Plc 'EMTN' 6.25% 27/08/2038	267,564	000,000	03/12/2026	359,222
200,000	Scottish Widows Ltd 7% 16/06/2043	264,251	200,000	AT&T Inc 'EMTN' 7% 30/04/2040	315,220
200,000	Engle SA 'EMTN' 7% 30/10/2028	250,007	300,000	HSBC Holdings Plc FRN 13/11/2026	301,314
250,000	Goldman Sachs Group Inc/The 'EMTN'	200,000	200,000	Engie SA 'EMTN' 7% 30/10/2028	263,166
200,000	FRN 29/10/2029	248,746	200,000	America Movil SAB de CV 5.75%	200,.00
200,000	Standard Chartered Plc 'EMTN' 5.13%	2.0,7.10	200,000	28/06/2030	252,796
,	06/06/2034	240,966	200,000	HSBC Bank Plc 'EMTN' 5.38%	,
200,000	Enel Finance International NV 'EMTN'	,	,	22/08/2033	249,309
,	5.63% 14/08/2024	216,089	200,000	Anheuser-Busch InBev SA/NV 'EMTN'	,
200,000	NatWest Group Plc 'EMTN' FRN	,	,	9.75% 30/07/2024	238,606
,	29/03/2029	201.137	200,000	Standard Chartered Plc 'EMTN' 5.13%	,
200.000	Deutsche Bank AG FRN 24/06/2026	198,482	,	06/06/2034	236,450
200,000	CK Hutchison Group Telecom Finance	,	250,000	GlaxoSmithKline Capital Plc 'EMTN'	,
,	SA 2% 17/10/2027	198,300	,	1.63% 12/05/2035	229,817
200,000	New York Life Global Funding 'EMTN'	,	200,000	GlaxoSmithKline Capital Plc 'EMTN'	,
,	1.5% 15/07/2027	192,849	,	3.38% 20/12/2027	218,844
200,000	Metropolitan Life Global Funding I		200,000	Scottish Widows Ltd 5.5% 16/06/2023	209,920
	'GMTN' 1.63% 12/10/2028	191,259	150,000	Orange SA 'EMTN' 8.13% 20/11/2028	208,914
200,000	Volkswagen Financial Services NV		200,000	American International Group Inc	
	'EMTN' 2.13% 18/01/2028	191,016		'EMTN' 5% 26/04/2023	207,566
200,000	Lloyds Banking Group Plc 'EMTN' FRN		200,000	Heathrow Funding Ltd 'REGS' 5.23%	
	12/04/2028	190,645		15/02/2023	206,256
200,000	LVMH Moet Hennessy Louis Vuitton SE		150,000	GlaxoSmithKline Capital Plc 'EMTN'	
	'EMTN' 1.13% 11/02/2027	190,590		4.25% 18/12/2045	205,619
200,000	Berkshire Hathaway Finance Corp		175,000	Clarion Funding Plc 'EMTN' 3.13%	
	2.38% 19/06/2039	189,551		19/04/2048	204,096
200,000	Nestle Holdings Inc 'EMTN' 0.63%		200,000	Metropolitan Life Global Funding I	
	18/12/2025	188,532		'EMTN' 2.88% 11/01/2023	203,024
200,000	Blackstone Property Partners Europe		152,000	Walmart Inc 5.75% 19/12/2030	202,856
	Holdings Sarl 'EMTN' 2.63%		200,000	LVMH Moet Hennessy Louis Vuitton SE	
	20/10/2028	184,042		'EMTN' 1% 11/02/2023	199,056
200,000	UBS Group AG FRN 03/11/2029	179,200			

### Invesco Emerging Markets USD Bond UCITS ETF

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
400,000	Qatar Government International Bond 'REGS' 3.4% 16/04/2025	404,676	400,000	Saudi Government International Bond 'REGS' 5% 17/04/2049	433,314
200,000	Kazakhstan Government International Bond 'REGS' 3.88% 14/10/2024	203,500	350,000	Jordan Government International Bond 'REGS' 4.95% 07/07/2025	347,960
200,000	Saudi Government International Bond 'REGS' 5% 17/04/2049	202,830	200,000	Russian Foreign Bond - Eurobond 'REGS' 12.75% 24/06/2028	295,146
200,000	Republic of Kenya Government International Bond 'REGS' 6.88%	404.040	250,000	Indonesia Government International Bond 4.75% 11/02/2029	275,753
200,000	24/06/2024 Angolan Government International	194,210	250,000	Abu Dhabi Government International Bond 'REGS' 2.5% 16/04/2025	256,195
200,000	Bond 'REGS' 8% 26/11/2029 Saudi Government International Bond 'REGS' 2.25% 02/02/2033	186,196	200,000	Qatar Government International Bond 'REGS' 4.82% 14/03/2049	251,524
200,000	Abu Dhabi Government International Bond 'REGS' 1.88% 15/09/2031	185,228 171,222	250,000 250,000	Saudi Government International Bond 'REGS' 3.25% 22/10/2030 Peruvian Government International	248,623
200,000	Mexico Government International Bond 4.28% 14/08/2041	167,600	200,000	Bond 2.78% 23/01/2031 Qatar Government International Bond	236,020
150,000	Romanian Government International Bond 'REGS' 3% 27/02/2027	146,957	200,000	'REGS' 4.4% 16/04/2050 Romanian Government International	232,002
100,000	Indonesia Government International Bond 'REGS' 8.5% 12/10/2035	143,450	200,000	Bond 'REGS' 5.13% 15/06/2048 Saudi Government International Bond	224,596
100,000	Brazilian Government International Bond 8.25% 20/01/2034	113,426	200,000	'REGS' 4.63% 04/10/2047 Oman Sovereign Sukuk Co 'REGS'	220,404
100,000	Brazilian Government International Bond 8.88% 15/04/2024	112,975	200,000	5.93% 31/10/2025 Abu Dhabi Government International	216,966
100,000	Philippine Government International Bond 7.5% 25/09/2024	104,673	200,000	Bond 'REGS' 3.88% 16/04/2050 Mexico Government International Bond	214,348
100,000	Republic of South Africa Government International Bond 5.88% 16/09/2025	102,756	200,000	4.75% 27/04/2032 Indonesia Government International	212,890
100,000	Republic of South Africa Government International Bond 4.67% 17/01/2024	101,010	200,000	Bond 'REGS' 5.88% 15/01/2024 Pakistan Government International	211,500
100,000	Uruguay Government International Bond 4.13% 20/11/2045	98,250	200,000	Bond 'REGS' 8.25% 30/09/2025 Saudi Government International Bond	211,272
100,000	Indonesia Government International Bond 4.2% 15/10/2050	88,815	200,000	'REGS' 3.25% 26/10/2026 Sharjah Sukuk Program Ltd 'EMTN'	208,804
100,000	Colombia Government International Bond 6.13% 18/01/2041	87,420	200,000	4.23% 14/03/2028 Israel Government International Bond	208,796
100,000	Romanian Government International Bond 'REGS' 4% 14/02/2051	86,000	200,000	2.88% 16/03/2026 Philippine Government International	208,508
100,000	Dominican Republic International Bond 'REGS' 6.4% 05/06/2049	84,533	200,000	Bond 4.2% 21/01/2024 Russian Foreign Bond - Eurobond	207,606
100,000	Brazilian Government International Bond 4.75% 14/01/2050  Philipping Covernment International	75,452	200,000	'REGS' 4.88% 16/09/2023 Bermuda Government International Bond 'REGS' 3.72% 25/01/2027	207,158
50,000	Philippine Government International Bond 10.63% 16/03/2025	59,625	200,000	Panama Government International Bond 4% 22/09/2024	206,614 205,790
			200,000	KSA Sukuk Ltd 'REGS' 4.3% 19/01/2029	203,790
			200,000	Oman Government International Bond 'REGS' 5.63% 17/01/2028	204,884
			200,000	Indonesia Government International Bond 'REGS' 4.75% 08/01/2026	204,712
			200,000	Croatia Government International Bond 'REGS' 5.5% 04/04/2023	204,400
			200,000	Qatar Government International Bond 'REGS' 3.4% 16/04/2025	202,844
			200,000	Qatar Government International Bond 'REGS' 3.75% 16/04/2030	202,600
			200,000	Turkey Government International Bond 5.75% 22/03/2024	199,502
			200,007	Honduras Government International Bond 'REGS' 7.5% 15/03/2024	198,673
			200,000	Turkey Government International Bond 7.38% 05/02/2025	196,600
			200,000	Senegal Government International Bond 'REGS' 6.25% 23/05/2033	194,580
			200,000	Angolan Government International Bond 'REGS' 9.38% 08/05/2048	192,734
			200,000	Gabon Government International Bond 'REGS' 6.95% 16/06/2025	192,018

### **Invesco Emerging Markets USD Bond UCITS ETF (continued)**

Largest Sales		Proceeds USD
700,000	Argentina Bonar Bonds Step-Up	
	Coupon 0.5% 09/07/2030	190,785
200,000	Saudi Government International Bond	
	'REGS' 2.25% 02/02/2033	190,048
200,000	Abu Dhabi Government International	
	Bond 'REGS' 1.7% 02/03/2031	189,938
200,000	Abu Dhabi Government International	
	Bond 'REGS' 4.13% 11/10/2047	189,462
200,000	Nigeria Government International Bond	
	'REGS' 7.14% 23/02/2030	188.018

### **Invesco AT1 Capital Bond UCITS ETF**

Largest		Cost	Largest		Proceeds
Purchases		USD	Sales		USD
19,605,000	BNP Paribas SA 'REGS' FRN		26,200,000	Skandinaviska Enskilda Banken AB	
	(Perpetual)	19,012,895		FRN (Perpetual)	25,285,605
17,833,000	Credit Agricole SA 'REGS' FRN		20,959,000	DNB Bank ASA FRN (Perpetual)	20,988,535
	(Perpetual)	17,225,559	19,961,000	Barclays Plc FRN (Perpetual)	19,979,536
16,650,000	UBS Group AG 'REGS' FRN		18,333,000	DNB Bank ASA FRN (Perpetual)	18,348,252
	(Perpetual)	16,354,539	16,550,000	Barclays Plc FRN (Perpetual)	17,159,152
14,852,000	Nordea Bank Abp 'REGS' FRN		12,650,000	Credit Agricole SA 'REGS' FRN	
	(Perpetual)	15,151,897		(Perpetual)	13,529,200
14,250,000	Societe Generale SA 'REGS' FRN		13,431,000	Standard Chartered Plc 'REGS' FRN	
	(Perpetual)	14,836,081		(Perpetual)	13,444,335
13,600,000	Banco Santander SA FRN		12,550,000	Barclays Plc FRN (Perpetual)	13,282,289
	(Perpetual)	13,983,146	11,808,000	Lloyds Banking Group Plc FRN	
13,650,000	UniCredit SpA FRN (Perpetual)	13,974,792		(Perpetual)	12,370,845
13,950,000	Westpac Banking Corp/New		11,650,000	Lloyds Banking Group Plc FRN	
	Zealand FRN (Perpetual)	13,273,089		(Perpetual)	12,367,757
13,000,000	Banco Bilbao Vizcaya Argentaria		11,300,000	UBS Group AG 'REGS' FRN	
	SA FRN (Perpetual)	12,864,525		(Perpetual)	11,752,590
11,150,000	Societe Generale SA 'REGS' FRN		10,100,000	Credit Agricole SA 'REGS' FRN	
	(Perpetual)	11,865,430		(Perpetual)	11,416,404
12,600,000	Societe Generale SA 'REGS' FRN		10,429,000	Nordea Bank Abp 'REGS' FRN	
	(Perpetual)	11,594,645		(Perpetual)	10,856,179
11,600,000	Commerzbank AG FRN (Perpetual)	11,552,156	10,629,000	NatWest Group Plc FRN (Perpetual)	10,766,392
10,850,000	Australia & New Zealand Banking		10,600,000	BNP Paribas SA 'REGS' FRN	
	Group Ltd/United Kingdom 'REGS'			(Perpetual)	10,615,504
	FRN (Perpetual)	11,401,411	10,000,000	Credit Agricole SA 'REGS' FRN	
10,950,000	Societe Generale SA 'REGS' FRN			(Perpetual)	10,526,801
	(Perpetual)	11,124,637	9,900,000	Barclays Plc FRN (Perpetual)	10,162,543
9,950,000	Lloyds Banking Group Plc FRN		10,138,000	ING Groep NV FRN (Perpetual)	10,151,612
	(Perpetual)	10,375,860	9,100,000	BNP Paribas SA 'REGS' FRN	
9,900,000	Lloyds Banking Group Plc FRN			(Perpetual)	9,871,905
	(Perpetual)	10,224,718	9,400,000	Banco Santander SA FRN (Perpetual)	9,670,335
10,200,000	NatWest Group Plc FRN		9,350,000	BNP Paribas SA 'REGS' FRN	
	(Perpetual)	10,169,934		(Perpetual)	9,641,932
9,950,000	Societe Generale SA 'REGS' FRN		9,300,000	UniCredit SpA FRN (Perpetual)	9,518,866
	(Perpetual)	9,911,179	9,600,000	Westpac Banking Corp/New Zealand	
11,000,000	Banco Santander SA FRN			FRN (Perpetual)	9,262,591
	(Perpetual)	9,859,014	9,000,000	Banco Bilbao Vizcaya Argentaria SA	
10,000,000	Banco Bilbao Vizcaya Argentaria			FRN (Perpetual)	8,957,051
	SA FRN (Perpetual)	9,434,858	9,980,000	Barclays Plc FRN (Perpetual)	8,800,569
10,850,000	Nordea Bank Abp 'REGS' FRN		9,150,000	BNP Paribas SA 'REGS' FRN	
	(Perpetual)	9,041,855		(Perpetual)	8,278,275
8,500,000	Danske Bank A/S FRN (Perpetual)	8,598,280	8,200,000	Commerzbank AG FRN (Perpetual)	8,219,478
8,100,000	BNP Paribas SA 'REGS' FRN		8,350,000	UBS Group AG FRN (Perpetual)	8,097,126
	(Perpetual)	8,594,527	7,400,000	Australia & New Zealand Banking	
8,400,000	BNP Paribas SA 'REGS' FRN			Group Ltd/United Kingdom 'REGS'	
	(Perpetual)	8,547,986		FRN (Perpetual)	7,886,329
10,150,000	Standard Chartered Plc 'REGS'		7,050,000	NatWest Group Plc FRN (Perpetual)	7,597,537
	FRN (Perpetual)	8,385,056			
9,050,000	Danske Bank A/S FRN (Perpetual)	8,233,484			
7,900,000	Danske Bank A/S FRN (Perpetual)	7,876,903			
7,750,000	Standard Chartered Plc 'REGS'				
	FRN (Perpetual)	7,801,176			
7,400,000	Barclays Plc FRN (Perpetual)	7,582,512			
8,150,000	Societé Generale SA 'REGS' FRN				
	(Perpetual)	7,494,341			
7,300,000	ÙBS Group AG 'REGS' FRN				
	(Perpetual)	7,466,598			
8,500,000	Standard Chartered Plc 'REGS'				
	FRN (Perpetual)	7,216,727			
6,650,000	NatWest Group Plc FRN				
•	(Perpetual)	7,054,373			
6,850,000	Standard Chartered Plc 'REGS'				
	FRN (Perpetual)	7,027,002			
7,000,000	Deutsche Bank AG FRN	•			
	(Perpetual)	6,961,234			

### **Invesco Variable Rate Preferred Shares UCITS ETF**

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
173,000	Bank of America Corp FRN (Perpetual)	168,870	140,000	JPMorgan Chase & Co FRN	
150,000	Bank of America Corp FRN (Perpetual)	150,358		(Perpetual)	140,000
109,000	General Electric Co FRN (Perpetual)	104,208	150,000	General Electric Co FRN (Perpetual)	139,539
95,000	Paramount Global FRN 30/03/2062	95,431	95,000	Morgan Stanley FRN (Perpetual)	95,000
80,000	Transcanada Trust FRN 07/03/2082	80,588	91,000	Wells Fargo & Co FRN (Perpetual)	83,694
80,000	PNC Financial Services Group Inc/The	•	85,000	Wells Fargo & Co FRN (Perpetual)	83,534
,	FRN (Perpetual)	80,166	3,220	US Bancorp - Preferred Stock FRN	
75,000	Charles Schwab Corp/The FRN	,		(Perpetual)	80,500
-,	(Perpetual)	74,290	75,000	JPMorgan Chase & Co FRN	
75,000	Prudential Financial Inc FRN	,		(Perpetual)	72,729
-,	01/03/2052	72,281	70,000	Charles Schwab Corp/The FRN	
74,000	NextEra Energy Capital Holdings Inc	, -		(Perpetual)	71,887
,	FRN 15/03/2082	72,111	70,000	JPMorgan Chase & Co FRN	
72,000	Algonquin Power & Utilities Corp FRN	,		(Perpetual)	68,687
-,	18/01/2082	70,212	70,000	Bank of America Corp FRN (Perpetual)	67,862
70,000	Wells Fargo & Co FRN (Perpetual)	66,029	66,000	BP Capital Markets Plc FRN	
63,000	JPMorgan Chase & Co FRN	,		(Perpetual)	65,020
,	(Perpetual)	62,832	66,000	BP Capital Markets Plc FRN	,
61.000	Dominion Energy Inc FRN (Perpetual)	62,806	•	(Perpetual)	64,601
63,000	JPMorgan Chase & Co FRN	02,000	2,318	Citigroup Capital XIII - Preferred Stock	, , , ,
00,000	(Perpetual)	62,706	,	FRN	62,553
62.000	Wells Fargo & Co FRN (Perpetual)	62,306	65,000	Truist Financial Corp FRN (Perpetual)	62,323
57,000	JPMorgan Chase & Co FRN	02,000	61,000	Bank of America Corp FRN (Perpetual)	62,154
0.,000	(Perpetual)	56,298	70,000	Charles Schwab Corp/The FRN	- , -
52,000	Wells Fargo & Co FRN (Perpetual)	53,963	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(Perpetual)	60,947
50,000	Charles Schwab Corp/The FRN	00,000	60,000	Prudential Financial Inc FRN	/ -
00,000	(Perpetual)	51,539	,	15/06/2043	60,490
50.000	Bank of America Corp FRN (Perpetual)	49.492	60.000	Transcanada Trust FRN 15/08/2076	59,521
48,000	Truist Financial Corp FRN (Perpetual)	49,042	64,000	Charles Schwab Corp/The FRN	,
10,000	Traise Financial Corp Fitte (Forpotadi)	10,042	2 .,000	(Perpetual)	58,718
			60,000	JPMorgan Chase & Co FRN	,
			,	(Perpetual)	57,560
				\ 1/	2.,230

### **Invesco US Treasury Bond UCITS ETF**

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
12,295,000	United States Treasury Note/Bond		8,281,000	United States Treasury Note/Bond	
12,200,000	1.88% 15/02/2032	11,844,618	-, - ,	1.63% 15/05/2031	7,588,055
9,010,000	United States Treasury Note/Bond	, ,	6,931,000	United States Treasury Note/Bond	, ,
0,0.0,000	1.38% 15/11/2031	8,710,346	, ,	1.75% 15/05/2023	6,923,124
7,940,000	United States Treasury Note/Bond	0,1.10,0.10	6,717,000	United States Treasury Note/Bond	
.,,	1.5% 15/02/2025	7,851,407		0.13% 31/01/2023	6,671,608
7,165,000	United States Treasury Note/Bond	.,,	7,100,000	United States Treasury Note/Bond	
.,,	1.5% 29/02/2024	7,168,390		0.38% 31/01/2026	6,467,043
7,069,000	United States Treasury Note/Bond	.,,	6,320,000	United States Treasury Note/Bond	
.,,	1.25% 31/12/2026	7,021,128		0.13% 28/02/2023	6,260,750
6,681,000	United States Treasury Note/Bond	,- , -	6,300,000	United States Treasury Note/Bond	
-, ,	1.75% 31/01/2029	6,684,132		0.13% 31/03/2023	6,201,550
6,640,000	United States Treasury Note/Bond	-,,-	6,057,000	United States Treasury Note/Bond	
-,- :-,	1.88% 28/02/2029	6,665,159		0.13% 30/04/2023	5,940,377
6,560,000	United States Treasury Note/Bond	-,,	5,839,000	United States Treasury Note/Bond	
-,,	2.38% 15/02/2042	6,355,545		0.13% 31/05/2023	5,732,542
6,715,000	United States Treasury Note/Bond	-,,-	5,770,000	United States Treasury Note/Bond	
-, -,	2.25% 15/02/2052	6,299,757		1.5% 15/08/2026	5,463,668
6,327,000	United States Treasury Note/Bond	-,, -	5,310,000	United States Treasury Note/Bond	
-,,	1.5% 31/01/2027	6,284,794		2.25% 15/11/2024	5,229,862
6,087,000	United States Treasury Note/Bond	-, - , -	5,285,000	United States Treasury Note/Bond	
-, ,	1.38% 31/12/2028	6,026,141		0.25% 30/09/2023	5,115,976
6,061,000	United States Treasury Note/Bond	-,,	5,260,000	United States Treasury Note/Bond	
-, ,	1.13% 15/01/2025	6,016,726		0.13% 31/08/2023	5,098,545
6,193,000	United States Treasury Note/Bond	, ,	5,430,000	United States Treasury Note/Bond	
-,,	1.63% 15/05/2031	5,889,206		0.5% 28/02/2026	4,949,497
5,998,000	United States Treasury Note/Bond	-,,	5,060,000	United States Treasury Note/Bond	
, ,	0.38% 31/01/2026	5,563,555		2.25% 15/08/2027	4,912,679
5,669,000	United States Treasury Note/Bond 2%		4,884,000	United States Treasury Note/Bond	
-,,	15/11/2041	5,550,505		0.13% 15/02/2024	4,735,369
5,570,000	United States Treasury Note/Bond	-,,	5,004,000	United States Treasury Note/Bond	
	2.5% 30/04/2024	5,546,284		1.38% 31/10/2028	4,721,031
5,826,000	United States Treasury Note/Bond	, ,	5,041,000	United States Treasury Note/Bond	
, ,	1.88% 15/11/2051	5,533,341		0.63% 31/07/2026	4,575,141
5,509,000	United States Treasury Note/Bond	, ,	4,770,000	United States Treasury Note/Bond	
	0.75% 31/12/2023	5,507,346		0.38% 15/07/2024	4,530,957
5,550,000	United States Treasury Note/Bond	, ,	4,885,000	United States Treasury Note/Bond	
	2.75% 30/04/2027	5,502,088		1.25% 31/05/2028	4,443,581
5,355,000	United States Treasury Note/Bond 1%	• •	4,425,000	United States Treasury Note/Bond	
	15/12/2024	5,354,731		0.13% 31/12/2022	4,411,518

### Invesco US Treasury Bond 0-1 Year UCITS ETF

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
743,000	United States Treasury Note/Bond		496,000	United States Treasury Note/Bond	
723,000	0.13% 30/04/2023 United States Treasury Note/Bond	726,103	464,000	0.13% 30/11/2022 United States Treasury Note/Bond	491,783
712,000	1.63% 15/11/2022 United States Treasury Note/Bond	722,024	356,000	1.63% 15/11/2022 United States Treasury Note/Bond	463,364
628,000	0.13% 30/11/2022 United States Treasury Note/Bond	705,660	349,000	0.13% 30/09/2022 United States Treasury Note/Bond	354,403
	0.13% 31/05/2023	612,644		0.13% 30/04/2023	340,974
604,000	United States Treasury Note/Bond 0.13% 31/12/2022	598,740	301,000	United States Treasury Note/Bond 0.13% 31/05/2023	293,325
542,000	United States Treasury Note/Bond 0.13% 31/03/2023	531,946	291,000	United States Treasury Note/Bond 1.38% 15/10/2022	290,517
523,000	United States Treasury Note/Bond 0.13% 28/02/2023	515,431	282,000	United States Treasury Note/Bond 0.13% 31/12/2022	278,863
482,000	United States Treasury Note/Bond		234,000	United States Treasury Note/Bond	
475,000	0.13% 31/01/2023 United States Treasury Note/Bond	477,144	233,000	0.13% 30/06/2022 United States Treasury Note/Bond	233,812
435,000	0.13% 30/09/2022 United States Treasury Note/Bond	472,728	232,000	1.75% 15/05/2022 United States Treasury Note/Bond	233,363
	1.75% 15/05/2023	431,480		0.13% 31/05/2022	231,907
408,000	United States Treasury Note/Bond 2% 15/02/2023	408,357	227,000	United States Treasury Note/Bond 1.5% 15/09/2022	227,010
401,000	United States Treasury Note/Bond 2.13% 31/12/2022	403,978	213,000	United States Treasury Note/Bond 2.13% 30/06/2022	213,505
371,000	United States Treasury Note/Bond		215,000	United States Treasury Note/Bond	
337,000	1.5% 15/09/2022 United States Treasury Note/Bond	370,987	188,000	0.13% 28/02/2023 United States Treasury Note/Bond 2%	211,377
328,000	0.5% 15/03/2023 United States Treasury Note/Bond	331,972	182,000	15/02/2023 United States Treasury Note/Bond	187,313
	2.38% 31/01/2023	330,107		1.75% 15/06/2022	182,249
314,000	United States Treasury Note/Bond 1.38% 15/10/2022	313,400	176,000	United States Treasury Note/Bond 1.88% 31/05/2022	176,333
293,000	United States Treasury Note/Bond 1.5% 31/03/2023	290,967	166,000	United States Treasury Note/Bond 1.75% 31/05/2022	166,338
289,000	United States Treasury Note/Bond		165,000	United States Treasury Note/Bond	
283,000	0.13% 31/10/2022 United States Treasury Note/Bond 2%	287,234	161,000	1.5% 31/03/2023 United States Treasury Note/Bond	163,458
275,000	30/11/2022 United States Treasury Note/Bond	283,785	159,000	1.75% 30/06/2022 United States Treasury Note/Bond	161,287
	1.5% 15/01/2023	275,316		1.88% 31/08/2022	159,080
267,000	United States Treasury Note/Bond 2.63% 28/02/2023	268,480	155,000	United States Treasury Note/Bond 0.38% 31/03/2022	155,033
266,000	United States Treasury Note/Bond 2.5% 31/03/2023	266,544	154,000	United States Treasury Note/Bond 0.13% 31/03/2023	151,127
260,000	United States Treasury Note/Bond		143,000	United States Treasury Note/Bond	
246,000	0.13% 31/07/2022 United States Treasury Note/Bond	259,530	138,000	0.13% 30/04/2022 United States Treasury Note/Bond	142,987
241,000	1.88% 30/09/2022 United States Treasury Note/Bond	246,050	138,000	1.88% 31/07/2022 United States Treasury Note/Bond	138,306
	1.5% 28/02/2023	240,036		1.13% 28/02/2022	138,113
235,000	United States Treasury Note/Bond 1.88% 31/07/2022	235,520	126,000	United States Treasury Note/Bond 1.75% 30/04/2022	126,173
235,000	United States Treasury Note/Bond 2.75% 31/05/2023	235,329	124,000	United States Treasury Note/Bond 2% 30/11/2022	124,752
226,000	United States Treasury Note/Bond		124,000	United States Treasury Note/Bond	
213,000	0.13% 15/05/2023 United States Treasury Note/Bond	221,224	122,000	2.25% 15/04/2022 United States Treasury Note/Bond	124,082
215,000	1.63% 15/08/2022 United States Treasury Note/Bond	213,308	114,000	0.13% 31/10/2022 United States Treasury Note/Bond	121,318
203,000	0.25% 15/04/2023 United States Treasury Note/Bond	211,044	113,000	1.88% 30/04/2022 United States Treasury Note/Bond	114,148
	1.75% 30/09/2022	203,051		1.88% 31/03/2022	113,196
196,000	United States Treasury Note/Bond 1.75% 15/07/2022	196,136	112,000	United States Treasury Note/Bond 2.5% 15/02/2022	112,105
194,000	United States Treasury Note/Bond 1.88% 31/08/2022	194,114	111,000	United States Treasury Note/Bond 1.88% 30/09/2022	111,022
184,000	United States Treasury Note/Bond		106,000	United States Treasury Note/Bond	
182,000	0.13% 31/08/2022 United States Treasury Note/Bond	183,393	106,000	1.75% 31/03/2022 United States Treasury Note/Bond	106,142
165,000	1.63% 15/12/2022 United States Treasury Note/Bond	182,990		1.75% 15/05/2023	104,919
, 300	1.5% 15/08/2022	165,375			

### Invesco US Treasury Bond 1-3 Year UCITS ETF

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
8,446,000	United States Treasury Note/Bond		7,600,000	United States Treasury Note/Bond	
8,090,000	0.75% 31/12/2023 United States Treasury Note/Bond	8,303,199	7,397,000	2.38% 15/08/2024 United States Treasury Note/Bond	7,585,076
0,090,000	2.38% 15/08/2024	8,133,181	7,397,000	0.25% 30/09/2023	7,205,653
7,725,000	United States Treasury Note/Bond 2%		7,320,000	United States Treasury Note/Bond	
7,834,000	15/02/2025 United States Treasury Note/Bond	7,704,313	7,135,000	0.13% 30/04/2023 United States Treasury Note/Bond	7,190,030
7,034,000	0.25% 30/09/2023	7,652,920	7,133,000	0.13% 31/07/2023	6,970,598
7,744,000	United States Treasury Note/Bond 1%	7.540.440	6,942,000	United States Treasury Note/Bond	0.007.400
7,281,000	15/12/2024 United States Treasury Note/Bond	7,548,442	6,915,000	0.13% 31/05/2023 United States Treasury Note/Bond	6,807,466
	0.88% 31/01/2024	7,150,975		0.25% 15/03/2024	6,661,657
7,379,000	United States Treasury Note/Bond	7 140 504	6,585,000	United States Treasury Note/Bond	6 442 621
7,139,000	0.25% 15/03/2024 United States Treasury Note/Bond	7,140,504	6,478,000	0.13% 30/06/2023 United States Treasury Note/Bond	6,443,621
	0.13% 31/07/2023	6,984,316		0.75% 31/12/2023	6,310,062
7,089,000	United States Treasury Note/Bond 0.13% 30/06/2023	6,951,133	6,276,000	United States Treasury Note/Bond 2.5% 15/05/2024	6,283,631
6,662,000	United States Treasury Note/Bond	0,331,133	6,150,000	United States Treasury Note/Bond	0,200,001
	2.5% 15/05/2024	6,723,300	0.004.000	2.75% 15/11/2023	6,215,116
6,933,000	United States Treasury Note/Bond 0.63% 15/10/2024	6,671,655	6,221,000	United States Treasury Note/Bond 0.25% 15/11/2023	6,043,279
6,625,000	United States Treasury Note/Bond		6,280,000	United States Treasury Note/Bond	
6 205 000	1.5% 29/02/2024	6,584,846	E 001 000	0.63% 15/10/2024	5,997,950
6,285,000	United States Treasury Note/Bond 2.75% 15/11/2023	6,375,275	5,991,000	United States Treasury Note/Bond 0.13% 15/02/2024	5,758,506
6,534,000	United States Treasury Note/Bond		6,005,000	United States Treasury Note/Bond	
6,370,000	1.13% 15/01/2025 United States Treasury Note/Bond	6,372,928	5,710,000	0.25% 15/06/2024 United States Treasury Note/Bond 2%	5,756,663
0,370,000	1.5% 15/02/2025	6,285,812	3,7 10,000	15/02/2025	5,603,837
6,408,000	United States Treasury Note/Bond		5,830,000	United States Treasury Note/Bond	
6,144,000	0.13% 15/02/2024 United States Treasury Note/Bond	6,186,407	5,585,000	0.75% 15/11/2024 United States Treasury Note/Bond	5,574,663
0,111,000	2.25% 15/11/2024	6,174,438		1.75% 15/05/2023	5,574,253
6,324,000	United States Treasury Note/Bond 0.25% 15/11/2023	6,160,201	5,815,000	United States Treasury Note/Bond 1% 15/12/2024	5,571,393
6,287,000	United States Treasury Note/Bond	0,100,201	5,575,000	United States Treasury Note/Bond	3,371,393
	0.5% 30/11/2023	6,143,323	5.040.000	2.25% 15/11/2024	5,539,454
6,343,000	United States Treasury Note/Bond 0.75% 15/11/2024	6,111,544	5,640,000	United States Treasury Note/Bond 0.5% 30/11/2023	5,485,134
6,233,000	United States Treasury Note/Bond		5,669,000	United States Treasury Note/Bond	
6,094,000	0.38% 15/09/2024 United States Treasury Note/Bond	5,969,596	5,516,000	0.38% 15/09/2024 United States Treasury Note/Bond	5,380,556
0,094,000	0.13% 31/08/2023	5,953,637	3,310,000	0.38% 31/10/2023	5,363,302
6,086,000	United States Treasury Note/Bond	5.057.005	5,460,000	United States Treasury Note/Bond	5 040 704
5,789,000	0.25% 15/06/2024 United States Treasury Note/Bond	5,857,085	5,225,000	0.13% 31/08/2023 United States Treasury Note/Bond	5,316,701
0,1 00,000	0.38% 31/10/2023	5,652,238		2.13% 31/03/2024	5,202,364
5,712,000	United States Treasury Note/Bond 0.13% 30/04/2023	5,628,845	5,230,000	United States Treasury Note/Bond 0.88% 31/01/2024	5,090,685
5,630,000	United States Treasury Note/Bond	5,020,045	5,315,000	United States Treasury Note/Bond	3,090,003
= =	2.25% 31/03/2024	5,613,304	4 000 000	0.38% 15/08/2024	5,069,620
5,719,000	United States Treasury Note/Bond 0.38% 15/08/2024	5,491,353	4,960,000	United States Treasury Note/Bond 2.75% 15/02/2024	4,994,975
5,474,000	United States Treasury Note/Bond	0, 10 1,000	5,082,000	United States Treasury Note/Bond	.,00 .,07 0
5,263,000	0.13% 31/05/2023 United States Treasury Note/Bond	5,377,311	4,950,000	0.13% 15/01/2024 United States Treasury Note/Bond	4,903,558
5,205,000	2.75% 15/02/2024	5,345,630	4,930,000	0.13% 31/03/2023	4,876,419
5,285,000	United States Treasury Note/Bond	5 000 540	4,769,000	United States Treasury Note/Bond 2%	4 705 000
5,325,000	2.13% 31/03/2024 United States Treasury Note/Bond	5,290,549	4,851,000	31/05/2024 United States Treasury Note/Bond	4,725,089
	0.13% 15/01/2024	5,160,397		0.38% 15/04/2024	4,661,759
5,226,000	United States Treasury Note/Bond 0.38% 15/04/2024	5,050,994	4,785,000	United States Treasury Note/Bond 0.13% 15/10/2023	4,652,794
4,845,000	United States Treasury Note/Bond	5,000,334	4,660,000	United States Treasury Note/Bond	7,002,107
	2.75% 28/02/2025	4,906,941		1.5% 29/02/2024	4,579,950
5,092,000	United States Treasury Note/Bond 0.25% 15/05/2024	4,901,467	4,772,000	United States Treasury Note/Bond 0.25% 15/05/2024	4,566,355
4,970,000	United States Treasury Note/Bond		4,630,000	United States Treasury Note/Bond	
	1.75% 15/03/2025	4,860,005		0.13% 15/09/2023	4,503,561

### Invesco US Treasury Bond 1-3 Year UCITS ETF (continued)

	Cost USD	Largest Sales		Proceeds USD
ted States Treasury Note/Bond 2%		4,573,000	United States Treasury Note/Bond	
05/2024	4,825,349		0.38% 15/07/2024	4,368,569
ted States Treasury Note/Bond		4,485,000	United States Treasury Note/Bond	
% 30/04/2024	4,809,246		1.5% 15/02/2025	4.345.809
ted States Treasury Note/Bond		4.490.000	United States Treasury Note/Bond	,,
3% 15/04/2025	4,716,113	,,	,	4.305.944
ted States Treasury Note/Bond				.,,.
3% 15/09/2023	4,625,030			
ted States Treasury Note/Bond	, ,			
8% 15/07/2024	4.590.391			
ted States Treasury Note/Bond	, ,			
3% 15/10/2023	4.572.158			
	.,0.2,.00			
•	4.521.073			
	25/2024 ted States Treasury Note/Bond % 30/04/2024 ted States Treasury Note/Bond 3% 15/04/2025 ted States Treasury Note/Bond 3% 15/09/2023 ted States Treasury Note/Bond 8% 15/07/2024 ted States Treasury Note/Bond	ted States Treasury Note/Bond 2% 05/2024 4,825,349 ted States Treasury Note/Bond % 30/04/2024 4,809,246 ted States Treasury Note/Bond 3% 15/04/2025 4,716,113 ted States Treasury Note/Bond 3% 15/09/2023 4,625,030 ted States Treasury Note/Bond 8% 15/07/2024 4,590,391 ted States Treasury Note/Bond 3% 15/10/2023 4,572,158 ted States Treasury Note/Bond 3% 15/10/2023 4,572,158 ted States Treasury Note/Bond	ted States Treasury Note/Bond 2% 05/2024 4,825,349 4,825,349 4,485,000 4,485,000 4,4809,246 4	USD   Sales

### **Invesco US Treasury Bond 3-7 Year UCITS ETF**

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
1,995,000	United States Treasury Note/Bond	005	1,377,000	United States Treasury Note/Bond	
1,735,000	1.25% 31/12/2026 United States Treasury Note/Bond	1,934,745	1,271,000	2.13% 15/05/2025 United States Treasury Note/Bond	1,353,817
1,775,000	2.63% 15/02/2029	1,811,553	1,360,000	2% 15/02/2025 United States Treasury Note/Bond	1,284,405
	United States Treasury Note/Bond 2.5% 31/03/2027	1,760,069	1,280,000	0.38% 30/04/2025 United States Treasury Note/Bond	1,270,156
1,780,000	United States Treasury Note/Bond 1.5% 31/01/2027	1,747,732	1,192,000	0.25% 31/05/2025 United States Treasury Note/Bond	1,187,805
1,708,000	United States Treasury Note/Bond 1.38% 31/12/2028	1,661,813	924,000	0.5% 31/03/2025 United States Treasury Note/Bond	1,130,073
1,570,000	United States Treasury Note/Bond 2.88% 30/04/2029	1,553,241	782,000	1.13% 28/02/2025 United States Treasury Note/Bond	910,212
1,560,000	United States Treasury Note/Bond 2.75% 30/04/2027	1,539,012	732,000	2.75% 28/02/2025 United States Treasury Note/Bond	807,079
1,547,000	United States Treasury Note/Bond 1.75% 31/01/2029	1,532,897		2.88% 30/04/2025	733,620
1,522,000	United States Treasury Note/Bond 1.88% 28/02/2027	1,523,585	623,000	United States Treasury Note/Bond 2.88% 31/05/2025	625,701
1,530,000	United States Treasury Note/Bond 2.63% 31/05/2027	1,507,065	515,000	United States Treasury Note/Bond 3.13% 15/11/2028	544,587
1,505,000	United States Treasury Note/Bond 2.38% 31/03/2029	1,485,051	533,000	United States Treasury Note/Bond 2.75% 15/02/2028	540,527
1,365,000	United States Treasury Note/Bond 1.88% 28/02/2029	1,360,141	515,000	United States Treasury Note/Bond 1.75% 31/12/2024	526,950
1,380,000	United States Treasury Note/Bond 2.38% 15/05/2029	1,336,713	510,000	United States Treasury Note/Bond 2.5% 31/01/2025	526,794
1,340,000	United States Treasury Note/Bond 2.75% 31/05/2029	1,321,382	522,000	United States Treasury Note/Bond 1.38% 31/01/2025	521,878
1,211,000	United States Treasury Note/Bond 3.13% 15/11/2028	1,284,535	478,000	United States Treasury Note/Bond 2.25% 31/12/2024	496,149
1,220,000	United States Treasury Note/Bond 2.75% 15/02/2028	1,243,541	515,000	United States Treasury Note/Bond 0.75% 31/03/2026	484,492
1,282,000	United States Treasury Note/Bond 0.75% 31/03/2026	1,209,024	380,000	United States Treasury Note/Bond 2.88% 30/11/2025	394,467
1,120,000	United States Treasury Note/Bond 1.13% 31/08/2028	1,036,502	401,000	United States Treasury Note/Bond 1.13% 31/08/2028	356,466
1,083,000	United States Treasury Note/Bond 1.25% 30/04/2028	1,015,456	358,000	United States Treasury Note/Bond 1.38% 31/10/2028	348,908
1,083,000	United States Treasury Note/Bond 0.38% 31/01/2026	1,005,352	307,000	United States Treasury Note/Bond 2.63% 31/03/2025	308,007
1,050,000	United States Treasury Note/Bond 0.38% 31/12/2025	968,504	317,000	United States Treasury Note/Bond 0.63% 31/07/2026	304,469
1,001,000	United States Treasury Note/Bond 1.38% 31/10/2028	939,690	325,000	United States Treasury Note/Bond 0.25% 31/07/2025	298,742
940,000	United States Treasury Note/Bond 1.25% 30/11/2026	907,880	280,000	United States Treasury Note/Bond 1.88% 30/06/2026	269,398
899,000	United States Treasury Note/Bond 2.38% 15/05/2027	899,376	285,000	United States Treasury Note/Bond 0.38% 31/01/2026	268,150
940,000	United States Treasury Note/Bond 1.5% 30/11/2028	899,312	296,000	United States Treasury Note/Bond 0.5% 31/08/2027	266,549
958,000	United States Treasury Note/Bond 1% 31/07/2028	897,205			
999,000	United States Treasury Note/Bond 0.63% 30/11/2027	893,557			
911,000	United States Treasury Note/Bond 0.63% 31/07/2026	856,697			
830,000	United States Treasury Note/Bond 2.88% 15/05/2028	848,400			
883,000	United States Treasury Note/Bond 0.25% 31/07/2025	818,611			
840,000	United States Treasury Note/Bond 0.88% 30/06/2026	783,720			
794,000	United States Treasury Note/Bond 1.63% 15/02/2026	772,907			
857,000	United States Treasury Note/Bond 0.75% 31/01/2028	771,290			
843,000	United States Treasury Note/Bond 0.5% 31/08/2027	771,290			
793,000	United States Treasury Note/Bond 1.5% 15/08/2026	756,982			
737,000	United States Treasury Note/Bond				
715,000	2.25% 15/11/2025 United States Treasury Note/Bond	746,035 745,758			
	2.88% 30/11/2025	745,758			

### Invesco US Treasury Bond 7-10 Year UCITS ETF

All Purchases		Cost USD	All Sales		Proceeds USD
360,685,000	United States Treasury Note/Bond		115,245,000	United States Treasury Note/Bond	
	1.38% 15/11/2031	329,298,843	, ,	2.38% 15/05/2029	111,903,113
337,363,000	United States Treasury Note/Bond		82,156,000	United States Treasury Note/Bond	
	1.88% 15/02/2032	314,713,043		2.63% 15/02/2029	86,520,900
334,387,000	United States Treasury Note/Bond		36,731,000	United States Treasury Note/Bond	
	1.25% 15/08/2031	300,535,189		1.63% 15/05/2031	34,051,478
305,268,000	United States Treasury Note/Bond		36,845,000	United States Treasury Note/Bond	
	1.63% 15/05/2031	284,337,417		1.25% 15/08/2031	32,990,988
319,824,000	United States Treasury Note/Bond		34,430,000	United States Treasury Note/Bond	
	0.88% 15/11/2030	280,623,932		1.13% 15/02/2031	30,599,687
309,104,000	United States Treasury Note/Bond		33,785,000	United States Treasury Note/Bond	
	1.13% 15/02/2031	276,423,287		1.38% 15/11/2031	30,204,098
308,122,000	United States Treasury Note/Bond		34,545,000	United States Treasury Note/Bond	
	0.63% 15/08/2030	265,385,405		0.88% 15/11/2030	30,087,864
234,377,000	United States Treasury Note/Bond		33,305,000	United States Treasury Note/Bond	
	0.63% 15/05/2030	202,786,364		0.63% 15/08/2030	28,476,488
171,661,000	United States Treasury Note/Bond		25,506,000	United States Treasury Note/Bond	
	1.5% 15/02/2030	159,878,249		0.63% 15/05/2030	21,940,184
134,998,000	United States Treasury Note/Bond		18,163,000	United States Treasury Note/Bond	
	1.63% 15/08/2029	127,274,580		1.5% 15/02/2030	16,804,968
112,351,000	United States Treasury Note/Bond		15,560,000	United States Treasury Note/Bond	
	2.88% 15/05/2032	111,347,933		1.63% 15/08/2029	14,561,714
98,835,000	United States Treasury Note/Bond		10,086,000	United States Treasury Note/Bond	
	1.75% 15/11/2029	94,018,499		1.75% 15/11/2029	9,531,698
90,750,000	United States Treasury Note/Bond		9,817,000	United States Treasury Note/Bond	
	2.38% 15/05/2029	92,623,584		1.88% 15/02/2032	9,068,532
52,318,000	United States Treasury Note/Bond		5,914,000	United States Treasury Note/Bond	
	2.63% 15/02/2029	55,303,906		5.25% 15/02/2029	7,245,218
23,542,000	United States Treasury Note/Bond		2,508,000	United States Treasury Note/Bond	
	5.38% 15/02/2031	28,981,361		5.38% 15/02/2031	3,069,083
19,068,000	United States Treasury Note/Bond		2,112,000	United States Treasury Note/Bond	
	6.25% 15/05/2030	24,332,856		6.25% 15/05/2030	2,680,309
12,014,000	United States Treasury Note/Bond		1,485,000	United States Treasury Note/Bond	
	6.13% 15/08/2029	14,945,315		6.13% 15/08/2029	1,845,068
3,743,000	United States Treasury Note/Bond		400,000	United States Treasury Note/Bond	
	5.25% 15/02/2029	4,606,961		2.88% 15/05/2032	383,250

### Invesco MSCI Europe ESG Leaders Catholic Principles UCITS ETF

Largest Purchases		Cost EUR	Largest Sales		Proceeds EUR
351	Hermes International	390,896	4,138	ASML Holding NV	2,342,053
36,629	Nordea Bank Abp	346,859	25,829	Unilever Plc	1,109,431
395	ASML Holding NV	249,618	10,290	SAP SE	1,039,279
5,521	Sampo Oyj - Class A	232,393	2,572	L'Oreal SA	907,298
71	SGS SA	164,609	4,075	Allianz SE	877,162
59	AP Moller - Maersk A/S - Class B	160,396	20,505	Deutsche Post AG	856,351
11,327	CNH Industrial NV	157,153	5,301	Schneider Electric SE	762,485
7,295	Epiroc AB	131,518	1,473	Zurich Insurance Group AG	636,698
3,735	Bunzl Plc	122,229	10,515	Cie de Saint-Gobain	585,494
999	SAP SE	114,956	10,312	Prosus NV	577,908
2,361	Unilever Plc	109,172	19,071	RELX Plc	515,777
2,272	Moncler SpA	101,690	19,115	AXA SA	503,908
2,639	Worldline SA/France '144A'	100,639	16,187	ABB Ltd	478,921
11,783	Commerzbank AG	95,212	35,342	National Grid Plc	474,252
35	AP Moller - Maersk A/S - Class A	94,209	2,829	EssilorLuxottica SA	453,754
9	Chocoladefabriken Lindt & Spruengli		2,064	adidas AG	434,890
	AG	93,883	740	Kering SA	427,499
228	L'Oreal SA	89,686	38,448	ING Groep NV	413,968
3,275	EQT AB	89,456	81,357	Aviva Plc	411,043
631	IMCD NV	88,177	1,357	Sika AG	390,240
1,218	Continental AG	86,845			
2,820	Prysmian SpA	84,879			
504	Vifor Pharma AG	82,163			

### Invesco MDAX® UCITS ETF

Largest		Cost	Largest		Proceeds
Purchases		EUR	Sales		EUR
667,632	Daimler Truck Holding AG	21,586,242	667,632	Daimler Truck Holding AG	16,371,430
753,083	Siemens Energy AG	15,905,969	104,495	Hannover Rueck SE	15,300,134
155,181	Beiersdorf AG	14,195,506	155,181	Beiersdorf AG	13,925,255
267,777	Delivery Hero SE '144A'	9,412,507	165,861	alstria office REIT-AG (REIT)	3,079,288
193,908	Encavis AG	3,331,835	367,188	Deutsche Lufthansa AG	2,599,849
63,039	RTL Group SA	3,120,659	44,749	CompuGroup Medical SE & Co KgaA	2,293,674
20,731	Sixt SE	2,796,835	39,653	Hella GmbH & Co KGaA	2,192,374
27,254	Siltronic AG	2,633,114	184,613	Auto1 Group SE '144A'	2,067,802
349,299	Commerzbank AG	2,607,576	18,512	LEG Immobilien SE	2,032,405
19,009	LEG Immobilien SE	2,062,260	241,821	Commerzbank AG	1,971,350
10,871	Rheinmetall AG	1,599,491	23,905	Nemetschek SE	1,901,305
39,362	GEA Group AG	1,535,013	7,255	Hypoport SE	1,625,630
56,582	Evonik Industries AG	1,497,533	36,055	GEA Group AG	1,472,889
8,563	Hannover Rueck SE	1,440,582	254,155	Aroundtown SA	1,397,296
290,902	Aroundtown SA	1,322,789	48,481	Evonik Industries AG	1,373,438
182,149	Deutsche Lufthansa AG	1,299,309	15,945	Knorr-Bremse AG	1,353,268
16,396	Knorr-Bremse AG	1,245,651	17,321	KION Group AG	1,350,597
9,063	Carl Zeiss Meditec AG	1,189,735	8,814	Carl Zeiss Meditec AG	1,216,244
17,810	KION Group AG	1,181,646	22,224	Scout24 SE '144A'	1,197,580
21,278	HUGO BOSS AG	1,075,842	10,450	Rheinmetall AG	1,173,160
•		, ,	35,797	Evotec SE	1,090,378
			118,733	thyssenkrupp AG	1,078,905
			19,723	LÁNXESS ÁG	1,010,534

### Invesco CoinShares Global Blockchain UCITS ETF

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
4,356,856	Standard Chartered Plc	33,543,772	3,889,615	Mitsubishi UFJ Financial Group Inc	25,002,583
5,616,570	Canaan Inc ADR	23,574,999	22,652,335	BIGG Digital Assets Inc	15,191,241
3,099,188	Core Scientific Inc	23,247,600	697,469	Taiwan Semiconductor Manufacturing	
6,201,131	Remixpoint Inc	22,254,059		Co Ltd	14,415,250
140,038	Coinbase Global Inc	21,778,307	662,813	Nexon Co Ltd	14,276,742
4,623,735	Bitfarms Ltd/Canada	18,072,357	61,104	CME Group Inc	13,827,692
138,790	Silvergate Capital Corp - Class A	16,167,426	187,226	Kakao Corp	12,352,164
345,890	Intel Corp	16,146,327	105,599	Silvergate Capital Corp - Class A	11,411,079
206,034	Kakao Corp	15,308,967	706,796	Global Unichip Corp	11,338,336
177,241	Rio Tinto Plc	13,753,724	12,284	Tesla Inc	11,157,583
12,082,201	BIGG Digital Assets Inc	13,476,884	531,649	GMO internet Inc	10,940,606
32,178	MicroStrategy Inc - Class A	13,154,788	132,557	Aker ASA	10,938,169
107,587	Block Inc	11,326,586	452,167	SBI Holdings Inc/Japan	10,844,782
2,390,588	Monex Group Inc	11,232,506	151,873	Samsung Electronics Co Ltd	8,667,795
264,943	Flow Traders '144A'	9,897,090	121,786	Alcoa Corp	7,816,211
404,459	GMO internet Inc	8,967,933	101,681	Rio Tinto Plc	7,085,328
95,919	Aker ASA	7,920,542	39,743	QUALCOMM Inc	6,657,855
315,702	Taiwan Semiconductor Manufacturing		21,947	Signature Bank/New York NY	6,155,556
	Co Ltd	7,057,167	20,457	MicroStrategy Inc - Class A	6,014,218
195,467	SBI Holdings Inc/Japan	5,048,816	185,449	Digital Garage Inc	5,982,435
1,977,878	Bit Digital Inc	4,848,129	834,743	Standard Chartered Plc	5,948,365
17,617	NAVER Corp	4,707,679	1,428,662	Monex Group Inc	5,851,173
76,902	Samsung Electronics Co Ltd	4,705,299	5,139,961	CAICA DIGITAL Inc	5,794,908
2,987,408	Hive Blockchain Technologies Ltd		47,865	Coinbase Global Inc	5,772,923
	(Units)	4,676,851	952,363	Hut 8 Mining Corp	5,693,505
			40,733	International Business Machines Corp	5,563,431
			1,686,561	Banco Santander SA	5,484,271
			672,054	Norsk Hydro ASA	5,319,025
			1,476,303	Bit Digital Inc	5,219,610
			68,501	Oracle Corp	5,037,719
			261,903	NTT Data Corp	4,893,768
			503,530	Voyager Digital Ltd	4,733,171
			625,054	Core Scientific Inc	4,164,966

### **Invesco UK Gilt 1-5 Year UCITS ETF**

All Purchases		Cost GBP	All Sales		Proceeds GBP
1,363,000	United Kingdom Gilt 1.5% 22/07/2026	1,361,739	1,294,300	United Kingdom Gilt 0.13% 31/01/2023	1,283,997
1,336,000	United Kingdom Gilt 0.63% 07/06/2025	1,300,955	12,000	United Kingdom Gilt 0.63% 07/06/2025	11,631
1,140,000	United Kingdom Gilt 5% 07/03/2025	1,249,204	9,000	United Kingdom Gilt 0.38% 22/10/2026	8,411
1,219,000	United Kingdom Gilt 'REGS' 2%		8,000	United Kingdom Gilt 0.75% 22/07/2023	7,902
	07/09/2025	1,238,546	7,000	United Kingdom Gilt 2.75% 07/09/2024	7,109
1,256,000	United Kingdom Gilt 0.38% 22/10/2026	1,189,626	7,500	United Kingdom Gilt 0.13% 30/01/2026	7,021
1,123,000	United Kingdom Gilt 2.25% 07/09/2023	1,135,181	7,000	United Kingdom Gilt 0.13% 31/01/2024	6,792
1,102,000	United Kingdom Gilt 2.75% 07/09/2024	1,133,540	4,000	United Kingdom Gilt 1% 22/04/2024	3,966
1,109,000	United Kingdom Gilt 1% 22/04/2024	1,098,999		•	
1,090,000	United Kingdom Gilt 0.75% 22/07/2023	1,081,589			
1,104,000	United Kingdom Gilt 0.13% 31/01/2024	1,077,283			
1,088,000	United Kingdom Gilt 0.13% 30/01/2026	1,032,539			
690,000	United Kingdom Gilt 0.25% 31/01/2025	664,754			

### **Invesco UK Gilts UCITS ETF**

Largest Purchases		Cost GBP	Largest Sales		Proceeds GBP
301,000	United Kingdom Gilt 4.75% 07/12/2030	377,962	609,100	United Kingdom Gilt 0.13% 31/01/2023	604,357
289,000	United Kingdom Gilt 4.25% 07/06/2032	356,095	237,000	United Kingdom Gilt 4.75% 07/12/2030	296,466
322,000	United Kingdom Gilt 2.25% 07/09/2023	325,650	216,000	United Kingdom Gilt 4.25% 07/06/2032	264,831
246,000	United Kingdom Gilt 4.5% 07/09/2034	319,325	186,000	United Kingdom Gilt 4.5% 07/09/2034	239,155
184,000	United Kingdom Gilt 4.25% 07/12/2055	297,022	234,000	United Kingdom Gilt 2.25% 07/09/2023	236,350
307,000	United Kingdom Gilt 0.38% 22/10/2026	292,672	202,500	United Kingdom Gilt 4.25% 07/12/2027	232,318
290,000	United Kingdom Gilt 1.5% 22/07/2026	291,064	140,000	United Kingdom Gilt 4.25% 07/12/2055	223,797
200,000	United Kingdom Gilt 4.5% 07/12/2042	286,994	151,000	United Kingdom Gilt 4.5% 07/12/2042	216,256
286,000	United Kingdom Gilt 1.25% 22/07/2027	282,792	131,000	United Kingdom Gilt 4% 22/01/2060	210,563
284,000	United Kingdom Gilt 1% 22/04/2024	281,804	161,000	United Kingdom Gilt 4.25% 07/03/2036	206,436
172,000	United Kingdom Gilt 4% 22/01/2060	277,135	186,000	United Kingdom Gilt 5% 07/03/2025	204,816
238,500	United Kingdom Gilt 4.25% 07/12/2027	273,764	216,000	United Kingdom Gilt 0.88% 22/10/2029	204,425
285,200	United Kingdom Gilt 0.88% 22/10/2029	271,534	200,000	United Kingdom Gilt 1.5% 22/07/2026	199,748
278,000	United Kingdom Gilt 0.63% 07/06/2025	271,435	138,000	United Kingdom Gilt 4.25% 07/12/2046	199,310
207,500	United Kingdom Gilt 4.25% 07/03/2036	267,493	200,200	United Kingdom Gilt 0.63% 07/06/2025	195,263
241,000	United Kingdom Gilt 5% 07/03/2025	266,140	137,000	United Kingdom Gilt 4.75% 07/12/2038	192,603
259,000	United Kingdom Gilt 1.63% 22/10/2028	261,297	142,000	United Kingdom Gilt 4.25% 07/12/2040	192,550
256,000	United Kingdom Gilt 2% 07/09/2025	260,758	193,000	United Kingdom Gilt 1.25% 22/07/2027	189,200
177,500	United Kingdom Gilt 4.25% 07/12/2046	258,496	184,000	United Kingdom Gilt 1.63% 22/10/2028	184,318
186,000	United Kingdom Gilt 4.25% 07/12/2040	253,147	186,000	United Kingdom Gilt 1% 22/04/2024	184,094
171,000	United Kingdom Gilt 4.75% 07/12/2038	241,042	176,000	United Kingdom Gilt 2.75% 07/09/2024	181,022
187,000	United Kingdom Gilt 3.5% 22/01/2045	239,626	176,000	United Kingdom Gilt 2% 07/09/2025	177,876
167,000	United Kingdom Gilt 3.75% 22/07/2052	238,745	122,000	United Kingdom Gilt 3.75% 22/07/2052	174,298
263,000	United Kingdom Gilt 0.25% 31/07/2031	230,386	198,000	United Kingdom Gilt 0.25% 31/07/2031	172,345
148,000	United Kingdom Gilt 3.5% 22/07/2068	229,185	134,000	United Kingdom Gilt 3.5% 22/01/2045	170,777
239,000	United Kingdom Gilt 0.13% 30/01/2026	227,173	174,000	United Kingdom Gilt 0.13% 30/01/2026	164,812
165,000	United Kingdom Gilt 4.25% 07/09/2039	221,123	109,000	United Kingdom Gilt 4.25% 07/12/2049	162,941
179,000	United Kingdom Gilt 3.25% 22/01/2044	221,038	163,000	United Kingdom Gilt 0.75% 22/07/2023	162,154
214,000	United Kingdom Gilt 2.75% 07/09/2024	220,586	103,000	United Kingdom Gilt 3.5% 22/07/2068	161,714
143,000	United Kingdom Gilt 4.25% 07/12/2049	214,904	160,000	United Kingdom Gilt 1.75% 22/07/2057	157,750
237,000	United Kingdom Gilt 0.38% 22/10/2030	213,451	128,000	United Kingdom Gilt 3.25% 22/01/2044	155,243
211,000	United Kingdom Gilt 1.75% 07/09/2037	205,919	116,000	United Kingdom Gilt 4.25% 07/09/2039	154,987
200,000	United Kingdom Gilt 1.75% 22/07/2057	198,901	163,000	United Kingdom Gilt 0.38% 22/10/2026	154,654
212,000	United Kingdom Gilt 1.25% 22/10/2041	188,986	167,000	United Kingdom Gilt 1.25% 22/10/2041	147,617
200,000	United Kingdom Gilt 0.5% 31/01/2029	186,350	151,000	United Kingdom Gilt 1.75% 07/09/2037	145,929
217,000	United Kingdom Gilt 0.63% 31/07/2035	184,424	160,000	United Kingdom Gilt 0.38% 22/10/2030	142,869
212,000	United Kingdom Gilt 1.25% 31/07/2051	182,979		-	
188,000	United Kingdom Gilt 1.75% 22/01/2049	182,388			
184,000	United Kingdom Gilt 0.25% 31/01/2025	177,374			
187,000	United Kingdom Gilt 0.13% 31/01/2028	172,728			

### Invesco MSCI World ESG Universal Screened UCITS ETF

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
27,907	Apple Inc	4,349,949	2,036	Microsoft Corp	585,371
10,077	Microsoft Corp	3,028,895	2,770	Apple Inc	433,498
359	Amazon.com Inc	981,491	145	Amazon.com Inc	386,792
3,376	NVIDIA Corp	885,038	2,878	Prologis Inc (REIT)	370,778
2,365	Accenture Plc - Class A	728,056	1,626	NVIDIA Corp	336,047
11,352	Verizon Communications Inc	588,476	3,821	NextEra Energy Inc	291,733
570	Tesla Inc	580,288	103	Alphabet Inc	247,551
203	Alphabet Inc - Class A	552,464	98	Alphabet Inc - Class A	236,605
1,426	Home Depot Inc/The	537,726	1,859	Nestle SA	229,147
194	Alphabet Inc	528,282	743	Home Depot Inc/The	228,881
3,837	Nestle SA	507,527	1,899	Walt Disney Co/The	215,335
4,521	Royal Bank of Canada	478,858	310	ASML Holding NV	185,818
2,538	JPMorgan Chase & Co	400,892	1,328	JPMorgan Chase & Co	178,243
567	ASML Holding NV	399,124	518	Berkshire Hathaway Inc - Class B	167,137
2,497	Procter & Gamble Co/The	383,998	1,717	Cerner Corp	162,890
5,582	Coca-Cola Co/The	340,189	2,596	Coca-Cola Co/The	162,473
5,733	Cisco Systems Inc	338,477	4,101	Bank of America Corp	157,854
647	Adobe Inc	325,767	313	UnitedHealth Group Inc	155,856
1,879	PepsiCo Inc	324,611	869	Johnson & Johnson	154,571
1,793	Johnson & Johnson	309,742	178	Tesla Inc	150,630

### Invesco MSCI Europe ESG Universal Screened UCITS ETF

Largest Purchases		Cost EUR	Largest Sales		Proceeds EUR
35,010	Nestle SA	4,194,388	41,646	Investor AB	730,127
5,154	ASML Holding NV	2,889,225	6,146	Nestle SA	713,409
19,254	AstraZeneca Plc	2,437,706	1,205	ASML Holding NV	695,033
20,755	Novo Nordisk A/S	2,212,320	42,345	Repsol SA	628,020
17,250	Sanofi	1,735,255	3,400	AstraZeneca Plc	404,326
4,344	Roche Holding AG	1,624,506	3,714	Novo Nordisk A/S	371,602
254,782	HSBC Holdings Plc	1,604,182	11,912	Daimler Truck Holding AG	344,234
474,738	Banco Santander SA	1,444,247	8,904	Lundin Energy AB	339,335
28,860	Diageo Plc	1,355,354	1,002	L'Oreal SA	337,789
31,982	Unilever Plc	1,344,032	53,149	HSBC Holdings Plc	329,354
62,243	GSK Plc	1,306,243	6,906	Unilever Plc	292,776
13,022	SAP SE	1,279,720	56,108	Aviva Plc	274,155
27,326	Anglo American Plc	1,256,204	788	Roche Holding AG	273,999
13,533	Novartis AG	1,138,144	3,116	Groupe Bruxelles Lambert SA	268,568
3,151	L'Oreal SA	1,126,895	5,747	Diageo Plc	253,823
9,440	Siemens AG	1,122,946	106,366	BT Group Plc	234,233
5,068	Allianz SE	1,090,844	2,351	SAP SE	230,774
1,721	LVMH Moet Hennessy Louis Vuitton SE	1,072,686	1,131	adidas AG	216,261
21,075	Prosus NV	1,015,421	11,038	Investor AB	215,035
6,763	Schneider Electric SE	967,638	1,030	Allianz SE	211,795

### Invesco MSCI USA ESG Universal Screened UCITS ETF

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
116,844	Apple Inc	18,443,960	38,756	Prologis Inc (REIT)	4,947,582
54,753	Microsoft Corp	15,632,051	17,916	Microsoft Corp	4,787,556
31,250	Accenture Plc - Class A	9,391,278	32,574	Apple Inc	4,708,667
140,712	Verizon Communications Inc	7,239,264	12,169	Amazon.com Inc	4,361,574
4,887	Amazon.com Inc	7,216,112	51,461	NextEra Energy Inc	3,899,801
27,019	NVIDIA Corp	6,173,847	21,079	NVIDIA Corp	3,860,901
4,745	Tesla Inc	4,340,365	1,383	Alphabet Inc	3,192,326
1,639	Alphabet Inc - Class A	4,248,612	1,280	Alphabet Inc - Class A	2,948,584
28,068	Procter & Gamble Co/The	4,244,212	9,819	Home Depot Inc/The	2,931,969
1,602	Alphabet Inc	4,146,308	25,265	Walt Disney Co/The	2,782,429
10,463	S&P Global Inc	3,732,916	17,869	JPMorgan Chase & Co	2,278,812
11,654	Home Depot Inc/The	3,729,881	7,166	Berkshire Hathaway Inc - Class B	2,203,129
21,476	AbbVie Inc	3,195,495	23,216	Cerner Corp	2,202,916
21,124	JPMorgan Chase & Co	2,906,795	35,005	Coca-Cola Co/The	2,199,438
44,992	Coca-Cola Co/The	2,807,963	4,256	UnitedHealth Group Inc	2,101,737
5,384	UnitedHealth Group Inc	2,663,254	11,767	Johnson & Johnson	2,097,698
15,580	PepsiCo Inc	2,639,357	12,016	PepsiCo Inc	1,999,999
48,402	Cisco Systems Inc	2,576,672	54,235	Bank of America Corp	1,979,730
14,778	Johnson & Johnson	2,568,434	41,922	Cisco Systems Inc	1,905,155
5,522	Adobe Inc	2,475,116	4,559	Adobe Inc	1,870,485

### Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF

Largest Purchases		Cost USD	All Sales		Proceeds USD
3,096	Commonwealth Bank of Australia	232,528	457	Commonwealth Bank of Australia	34,203
21,406	AIA Group Ltd	221,355	761	Woolworths Group Ltd	18,910
4,633	Hong Kong Exchanges & Clearing Ltd	216,187	2,521	Northern Star Resources Ltd	16,181
10,494	Australia & New Zealand Banking		2,357	Sydney Airport	14,754
	Group Ltd	199,258	242	Afterpay Ltd	11,612
1,326	Macquarie Group Ltd	183,781	569	Australia & New Zealand Banking	
884	CSL Ltd	173,942		Group Ltd	10,218
6,690	DBS Group Holdings Ltd	162,014	1,551	Ryman Healthcare Ltd	10,093
6,055	National Australia Bank Ltd	135,108	565	Westpac Banking Corp	9,617
7,897	Goodman Group (REIT)	117,008	993	Crown Resorts Ltd	9,030
11,318	Transurban Group	114,186	506	Techtronic Industries Co Ltd	8,143
6,660	Westpac Banking Corp	112,277	339	National Australia Bank Ltd	7,600
12,506	Oversea-Chinese Banking Corp Ltd	110,979	603	Sun Hung Kai Properties Ltd	7,300
4,374	United Overseas Bank Ltd	97,072	8,140	Tabcorp Holdings Ltd	6,070
6,285	Fortescue Metals Group Ltd	94,386	258	DBS Group Holdings Ltd	5,821
2,623	Wesfarmers Ltd	92,437	1008	Wharf Real Estate Investment Co Ltd	4,881
5,978	Coles Group Ltd	76,551	768	Melco Resorts & Entertainment Ltd	
11,685	Santos Ltd	71,504		ADR	4,326
2,599	Woolworths Group Ltd	68,033	1047	New World Development Co Ltd	4,058
3,319	Newcrest Mining Ltd	62,128	463	Oversea-Chinese Banking Corp Ltd	3,993
685	Rio Tinto Ltd	59,295	387	AIA Group Ltd	3,984
2,231	Aristocrat Leisure Ltd	58,307	1,000	SITC International Holdings Co Ltd	3,754

### Invesco MSCI Japan ESG Universal Screened UCITS ETF

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
2,561	Nintendo Co Ltd	1,144,634	9,169	East Japan Railway Co	471,878
28,920	Recruit Holdings Co Ltd	1,069,322	6,359	Secom Co Ltd	420,088
7,533	Sony Group Corp	712,158	767	Tokyo Electron Ltd	351,429
41,430	Toyota Motor Corp	694,237	3,077	Hoya Corp	328,742
2,596	FANUC Corp	427,315	8,587	KDDI Corp	301,729
14,809	Honda Motor Co Ltd	368,964	9,475	Daiichi Sankyo Co Ltd	251,398
19,107	Kubota Corp	352,463	535	Keyence Corp	213,568
29,466	Marubeni Corp	311,194	1,317	Daikin Industries Ltd	209,931
8,848	Terumo Corp	285,779	6,374	ITOCHU Corp	182,987
10,175	Mitsui & Co Ltd	256,251	15,445	SoftBank Corp	178,420
41,218	Mitsubishi UFJ Financial Group Inc	237,044	361	Fast Retailing Co Ltd	171,321
8,795	Ajinomoto Co Inc	215,365	5,787	Takeda Pharmaceutical Co Ltd	167,026
6,287	Asahi Group Holdings Ltd	212,964	1,082	Fujitsu Ltd	163,925
6,848	Mitsui OSK Lines Ltd	183,438	1,820	Sony Group Corp	162,720
4,983	Mitsubishi Corp	173,085	5,289	Nippon Telegraph & Telephone Corp	161,350
2,419	Murata Manufacturing Co Ltd	155,961	9,961	Astellas Pharma Inc	158,816
2,370	Daifuku Co Ltd	149,752	9,500	Toyota Motor Corp	153,478
974	Obic Co Ltd	144,515	7,659	ORIX Corp	144,334
24,169	Mitsubishi Chemical Group Corp	144,354	2,594	Hitachi Ltd	134,732
12,833	Chubu Electric Power Co Inc	128,823	3,176	SoftBank Group Corp	131,226

### Invesco MSCI EMU ESG Universal Screened UCITS ETF

Largest Purchases		Cost EUR	Largest Sales		Proceeds EUR
23	ASML Holding NV	12,325	337	Repsol SA	5,052
96	Sanofi	9,574	94	Daimler Truck Holding AG	2,744
2,970	Banco Santander SA	8,961	25	Groupe Bruxelles Lambert SA	2,148
124	Prosus NV	5,978	6	L'Oreal SA	1,971
313	Engie SA	3,923	9	adidas AG	1,660
64	Sampo Oyj - Class A	2,701	64	CNP Assurances	1,337
495	Telefonica SA	2,426	19	EXOR NV	1,305
38	BASF SE	1,946	29	LANXESS AG	1,257
33	Anheuser-Busch InBev SA/NV	1,737	19	Mercedes-Benz Group AG	1,257
1	Adyen NV '144A'	1,588	13	SAP SE	1,206
8	Acciona SA	1,439	63	Jeronimo Martins SGPS SA	1,201
10	IMCD NV	1,397	2	LVMH Moet Hennessy Louis Vuitton SE	1,194
29	AerCap Holdings NV	1,339	6	Allianz SE	1,170
9	D'ieteren Group	1,312	59	Suez SA	1,170
32	Warehouses De Pauw CVA (REIT)	1,099	9	Siemens AG	1,102
25	Vonovia SE	887	10	Wendel SE	957
77	Iberdrola SA	802	86	Iberdrola SA	949
23	OCI NV	755	17	BNP Paribas SA	903
4	Remy Cointreau SA	687	7	Schneider Electric SE	903
14	Kone Oyj - Class B	665	4	Sofina SA	877
			72	Iveco Group NV	769

### Invesco MSCI Europe ex UK ESG Universal Screened UCITS ETF

Largest Purchases		Cost EUR	Largest Sales		Proceeds EUR
594	Nestle SA	68,236	256	Nestle SA	29,160
115	ASML Holding NV	57,515	820	Investor AB	14,315
405	Novo Nordisk A/S	41,127	817	Repsol SA	12,247
354	Sanofi	34,986	247	Daimler Truck Holding AG	7,184
9,791	Banco Santander SA	28,780	187	Lundin Energy AB	7,151
85	Roche Holding AG	28,074	64	Groupe Bruxelles Lambert SA	5,507
249	SAP SE	22,680	221	Investor AB	4,294
262	Novartis AG	20,856	213	Kinnevik AB	3,959
183	Siemens AG	20,529	11	L'Oreal SA	3,613
434	Prosus NV	20,078	49	EXOR NV	3,364
99	Allianz SE	19,070	18	adidas AG	3,319
34	LVMH Moet Hennessy Louis Vuitton SE	18,655	155	CNP Assurances	3,241
60	L'Oreal SA	18,447	73	LANXESS AG	3,165
130	Schneider Electric SE	16,019	157	Jeronimo Martins SGPS SA	2,993
1,456	Iberdrola SA	15,426	25	Wendel SE	2,388
36	Zurich Insurance Group AG	15,029	118	Suez SA	2,339
273	Anheuser-Busch InBev SA/NV	14,043	91	Industrivarden AB	2,197
269	BNP Paribas SA	13,475	33	Mercedes-Benz Group AG	2,184
842	UBS Group AG	13,186	9	Sofina SA	1,974
1,037	Engie SA	12,678	152	Ambu A/S - Class B	1,939

### Invesco MSCI Emerging Markets ESG Universal Screened UCITS ETF

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
36,293	Reliance Industries Ltd	1,166,177	27,505	Reliance Industries Ltd GDR '144A'	1,751,338
64,100	Alibaba Group Holding Ltd	965,053	77,715	Infosys Ltd ADR	1,548,919
16,395	Tata Consultancy Services Ltd	691,725	60,295	ICICI Bank Ltd ADR	1,085,059
69,469	ICICI Bank Ltd	627,286	13,871	State Bank of India GDR	813,311
31,531	Infosys Ltd	593,309	16,935	Axis Bank Ltd GDR	686,725
15,689	Housing Development Finance Corp		11,735	Dr Reddy's Laboratories Ltd ADR	653,446
	Ltd	434,982	45,489	Mahindra & Mahindra Ltd GDR	629,101
8,277	Axis Bank Ltd GDR	376,189	85,019	Wipro Ltd ADR	460,804
5,566	Reliance Industries Ltd GDR '144A'	364,840	12,324	Tata Motors Ltd ADR	328,022
43,660	Axis Bank Ltd	356,539	28,782	Tata Steel Ltd GDR	319,541
6,200	Tencent Holdings Ltd	352,314	5,941	Samsung Electronics Co Ltd	279,496
5,508	Samsung Electronics Co Ltd	336,202	320,000	Alibaba Health Information Technology	
51,441	State Bank of India	303,556		Ltd	234,476
13,000	Taiwan Semiconductor Manufacturing		17,414	Bank AlBilad	231,956
	Co Ltd	297,200	114,600	CP ALL PCL NVDR	221,738
25,149	Mahindra & Mahindra Ltd GDR	278,066	9,165	NIO Inc ADR	199,893
12,575	Kotak Mahindra Bank Ltd	266,839	70,700	B3 SA - Brasil Bolsa Balcao	183,912
25,700	Kuaishou Technology '144A'	249,377	5,450	JD.com Inc	179,856
8,931	Sasol Ltd	238,636	118,400	Haitong Securities Co Ltd 'A'	161,756
64,000	Beijing Enterprises Holdings Ltd	224,707	25,484	Qatar Islamic Bank SAQ	161,572
6,850	JD.com Inc	210,915	18,900	JD Health International Inc '144A'	161,569
32,500	Grupo Financiero Banorte SAB de CV	202,179	27,505	Reliance Industries Ltd GDR '144A'	1,751,338

### Invesco Quantitative Strategies ESG Global Equity Multi Factor UCITS ETF

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
24,637	Visa Inc - Class A	5,460,428	75,193	Apple Inc	13,114,499
13,548	Mastercard Inc	4,844,494	71,803	Newmont Corp	5,156,255
17,836	NVIDIA Corp	4,761,367	20,664	Visa Inc - Class A	4,396,988
134,134	Macy's Inc	3,379,877	15,054	Microsoft Corp	4,089,805
21,011	Siemens AG	3,142,232	8,915	Mastercard Inc	3,144,944
22,609	Advanced Micro Devices Inc	2,535,870	18,027	JPMorgan Chase & Co	2,501,249
12,063	Chubb Ltd	2,478,410	16,124	Procter & Gamble Co/The	2,434,125
34,222	Bank of Nova Scotia/The	2,453,928	20,047	Dick's Sporting Goods Inc	2,313,282
11,572	Avis Budget Group Inc	2,167,898	17,759	Allstate Corp/The	2,240,372
41,171	Kroger Co/The	2,020,345	27,094	Johnson Controls International plc	2,202,826
108,600	Toyota Motor Corp	1,985,524	261,100	Japan Post Holdings Co Ltd	2,162,893
5,606	Home Depot Inc/The	1,959,058	4,037	Adobe Inc	2,090,190
6,568	Microsoft Corp	1,952,132	10,450	NVIDIA Corp	2,043,123
22,656	Merck & Co Inc	1,757,716	32,676	Gilead Sciences Inc	2,034,335
22,267	Rio Tinto Plc	1,594,806	7,429	Laboratory Corp of America Holdings	2,015,252
25,144	ON Semiconductor Corp	1,516,515	41,870	Intel Corp	1,924,610
13,551	CVS Health Corp	1,407,730	23,677	Oracle Corp	1,869,468
14,697	Consolidated Edison Inc	1,320,742	25,245	Bristol-Myers Squibb Co	1,869,265
8,677	Simon Property Group Inc (REIT)	1,272,891	14,592	Nestle SA	1,835,189
33,655	HP Inc	1,255,557	4,957	Goldman Sachs Group Inc/The	1,765,923
1,883,475	Lloyds Banking Group Plc	1,253,815		·	
15,713	Toronto-Dominion Bank/The	1,235,458			

### **Invesco Euro Government Bond UCITS ETF**

Largest Purchases		Cost EUR	Largest Sales		Proceeds EUR
24,000	French Republic Government Bond OAT 0.8% 25/11/2028	22,305	126,000	Italy Buoni Poliennali Del Tesoro 2.5% 15/11/2025	134,617
21,000	Italy Buoni Poliennali Del Tesoro 0.0%		76,000	Bundesrepublik Deutschland	134,017
20,000	15/04/2024 French Republic Government Bond	20,169	76,000	Bundesanleihe 0.5% 15/02/2028 Bundesobligation 0.0% 05/04/2024	78,127 76,596
20,000	OAT 0.5% 25/05/2026	19,104	56,000	French Republic Government Bond	
16,000	Bundesrepublik Deutschland Bundesanleihe 6.3% 04/01/2024	17,360	50,000	OAT 2.5% 25/05/2030 French Republic Government Bond	65,836
17,000	Spain Government Bond 0.0%	17,300	30,000	OAT 6.0% 25/10/2025	60,876
14,000	31/05/2024 Bundesrepublik Deutschland	16,476	39,000	French Republic Government Bond OAT 4.8% 25/04/2035	58,182
14,000	Bundesanleihe 1.8% 15/02/2024	14,648	55,000	Bundesrepublik Deutschland	
12,000	Bundesrepublik Deutschland Bundesanleihe 5.6% 04/01/2028	14,642	50,000	Bundesanleihe 1.5% 15/02/2023 Italy Buoni Poliennali Del Tesoro 4.5%	56,167
10,000	Bundesrepublik Deutschland			01/05/2023	52,739
15,000	Bundesanleihe 5.5% 04/01/2031 French Republic Government Bond	13,754	45,000	French Republic Government Bond OAT 3.5% 25/04/2026	51,624
	OAT 1.3% 25/05/2034	13,331	38,000	Italy Buoni Poliennali Del Tesoro '144A'	
13,000	French Republic Government Bond OAT 0.0% 25/05/2032	11,572	38,000	4.0% 01/02/2037 Spain Government Bond '144A' 4.7%	48,027
13,000	Italy Buoni Poliennali Del Tesoro 0.5%			30/07/2025	43,866
11,000	15/07/2028 Bundesrepublik Deutschland	10,893	30,000	Spain Government Bond 5.8% 30/07/2032	43,844
	Bundesanleihe 0.0% 15/02/2032	10,683	40,000	French Republic Government Bond	
10,000	Bundesrepublik Deutschland Bundesanleihe 1.5% 15/05/2024	10,326	38,000	OAT 0.0% 25/11/2029 Bundesrepublik Deutschland	38,396
10,000	French Republic Government Bond			Bundesanleihe 0.0% 15/08/2026	38,140
11,000	OAT 2.3% 25/05/2024 Spain Government Bond '144A' 0.8%	10,205	28,000	Spain Government Bond 6.0% 31/01/2029	37,817
	30/07/2027	10,140	30,000	Italy Buoni Poliennali Del Tesoro '144A'	
10,000	Italy Buoni Poliennali Del Tesoro 2.2% 01/06/2027	9,889	26,000	4.8% 01/09/2028 French Republic Government Bond	36,955
10,000	Spain Government Bond '144A' 0.7%	0.000	25.000	OAT 5.5% 25/04/2029	35,554
10,000	30/04/2032 Spain Government Bond 0.0%	9,888	25,000	Italy Buoni Poliennali Del Tesoro 6.0% 01/05/2031	34,718
10,000	31/01/2026 Italy Buoni Poliennali Del Tesoro 0.0%	9,228	32,000	Spain Government Bond '144A' 5.4% 31/01/2023	33,939
10,000	01/04/2026	8,887	32,000	French Republic Government Bond	
10,000	Spain Government Bond '144A' 0.5% 30/04/2030	8,470	30,000	OAT 1.8% 25/05/2023 Spain Government Bond '144A' 1.5%	32,857
10,000	Italy Buoni Poliennali Del Tesoro 1.4%			30/04/2029	31,748
6,000	01/04/2030 Bundesrepublik Deutschland	8,400	25,000	Spain Government Bond '144A' 5.9% 30/07/2026	30,910
	Bundesanleihe 4.0% 04/01/2037	7,783	30,000	Bundesobligation 0.0% 14/04/2023	30,207
5,000	French Republic Government Bond OAT 5.8% 25/10/2032	7,424	29,000	French Republic Government Bond OAT 0.0% 25/03/2023	29,126
7,000	Italy Buoni Poliennali Del Tesoro 1.9%		19,000	French Republic Government Bond	
7,000	15/05/2024 Italy Buoni Poliennali Del Tesoro 2.1%	6,949	25,000	OAT 3.3% 25/05/2045 Kingdom of Belgium Government Bond	27,598
•	01/08/2027	6,920	-,	'144A' 0.8% 22/06/2025	25,650
9,000	Italy Buoni Poliennali Del Tesoro 1.0% 01/06/2032	6,908			
7,000	Bundesobligation 0.0% 16/04/2027	6,722			
6,000	Kingdom of Belgium Government Bond '144A' 4.5% 28/03/2026	6,648			
5,000	French Republic Government Bond OAT 4.5% 25/04/2041	6,497			
5,000	Italy Buoni Poliennali Del Tesoro 6.5%	0,497			
6,300	01/11/2027 French Republic Government Bond	6,380			
0,300	OAT 0.0% 25/11/2031	6,180			
6,000	Spain Government Bond '144A' 2.0% 30/07/2030	6,115			
6,000	Netherlands Government Bond '144A'				
6,000	0.3% 15/07/2025 Italy Buoni Poliennali Del Tesoro 0.0%	5,786			
	15/08/2024	5,694			
6,000	Italy Buoni Poliennali Del Tesoro '144A' 3.4% 01/03/2035	5,578			

The CBI requires a schedule of material changes in the composition of the portfolio during the financial period. These are defined as aggregate purchases of a security exceeding one per cent of the total value of purchases for the financial period and aggregate disposals greater than one per cent of the total value of sales. Where the number of purchases/sales transactions exceeding 1% of the total value of purchases/sales for the financial period is less than 20, then a minimum of 20 purchases/sales will be disclosed.

#### **Invesco Euro Government Bond 1-3 Year UCITS ETF**

Largest Purchases		Cost EUR	Largest Sales		Proceeds EUR
8,911,000	French Republic Government Bond OAT 0.0% 25/03/2025	8,728,685	3,689,000	French Republic Government Bond OAT 1.8% 25/05/2023	3,749,989
8,075,000	French Republic Government Bond OAT 0.5% 25/05/2025	7,973,523	2,498,000	French Republic Government Bond OAT 0.0% 25/03/2023	
5,959,000	French Republic Government Bond		1,826,500	Bundesrepublik Deutschland Bundesanleihe 1.5% 15/05/2023	2,508,851
5,262,000	OAT 0.0% 25/03/2024 French Republic Government Bond	5,903,565	1,508,000	Spain Government Bond 0.0%	1,851,714
5,098,000	OAT 1.8% 25/11/2024 French Republic Government Bond	5,392,473	1,344,000	30/04/2023 Italy Buoni Poliennali Del Tesoro 4.5%	1,510,110
5,128,000	OAT 2.3% 25/05/2024 Bundesrepublik Deutschland	5,260,434	1,216,500	01/05/2023 Bundesrepublik Deutschland	1,394,709
4,443,500	Bundesanleihe 0.5% 15/02/2025 French Republic Government Bond	5,146,401	1,147,000	Bundesanleihe 1.5% 15/02/2023 Spain Government Bond '144A' 5.4%	1,241,329
4,051,000	OAT 0.0% 25/02/2024 Spain Government Bond '144A' 1.6%	4,410,702	1,212,000	31/01/2023 Bundesobligation 0.0% 14/04/2023	1,215,029 1,213,806
4,082,000	30/04/2025 Spain Government Bond 0.0%	4,101,100	1,145,500	Bundesschatzanweisungen 0.0% 10/03/2023	1,150,731
3,797,000	31/01/2025 Italy Buoni Poliennali Del Tesoro 2.5%	4,000,849	1,082,000	Italy Buoni Poliennali Del Tesoro 1.0% 01/03/2023	1,094,238
3,818,000	01/12/2024 Italy Buoni Poliennali Del Tesoro 0.4%	3,926,582	1,050,000	Italy Buoni Poliennali Del Tesoro 1.0% 15/03/2023	1,062,002
3,728,000	01/02/2025 Bundesobligation 0.0% 11/04/2025	3,718,106 3,653,873	864,000	Italy Buoni Poliennali Del Tesoro 0.1% 15/01/2023	867,940
3,636,000	Bundesschatzanweisungen 0.0% 15/03/2024	3,616,090	838,600	French Republic Government Bond OAT 0.0% 25/02/2023	843,724
3,303,000	Spain Government Bond '144A' 2.8% 31/10/2024	3,444,675	687,000	Bundesschatzanweisungen 0.0% 15/12/2022	691,362
3,166,000	Italy Buoni Poliennali Del Tesoro 4.5% 01/03/2024	3,352,593	200,000	French Republic Government Bond OAT 0.0% 25/03/2024	201,646
3,300,000	French Republic Government Bond OAT 0.0% 25/02/2025	3,234,177	120,000	Italy Buoni Poliennali Del Tesoro 0.0% 30/01/2024	119,984
3,226,500 3,085,500	Bundesobligation 0.0% 05/04/2024 Bundesrepublik Deutschland	3,199,773	100,000	Netherlands Government Bond '144A' 0.0% 15/01/2024	100,969
3,029,500	Bundesanleihe 1.0% 15/08/2024 Bundesrepublik Deutschland	3,112,342	100,000	Spain Government Bond 0.0% 31/05/2024	100,155
3,018,500	Bundesanleihe 1.8% 15/02/2024 Bundesrepublik Deutschland	3,097,739	100,000	Spain Government Bond 0.0% 31/01/2025	99,824
2,969,500	Bundesanleihe 1.5% 15/05/2024 Bundesrepublik Deutschland	3,076,828	100,000	French Republic Government Bond OAT 0.0% 25/02/2024	99,526
2,867,000	Bundesanleihe 2.0% 15/08/2023 Spain Government Bond '144A' 4.4%	3,036,030			
3,024,500	31/10/2023 Bundesobligation 0.0% 18/10/2024	3,023,264 2,977,462			
2,820,000	Spain Government Bond '144A' 3.8% 30/04/2024	2,977,105			
2,888,000	Spain Government Bond 0.4% 30/07/2023	2,888,746			
2,739,000	Italy Buoni Poliennali Del Tesoro 3.8% 01/09/2024	2,879,730			
2,870,000	Italy Buoni Poliennali Del Tesoro 1.5% 15/05/2025	2,830,535			
2,860,000	Italy Buoni Poliennali Del Tesoro 0.0% 29/11/2023	2,823,341			
2,840,000	Spain Government Bond 0.0% 31/05/2024	2,795,590			
2,471,000	Netherlands Government Bond '144A' 2.0% 15/07/2024	2,546,338			
2,541,000 2,619,000	Bundesobligation 0.0% 13/10/2023 Italy Buoni Poliennali Del Tesoro 0.0%	2,533,998			
2,491,500	15/12/2024 Bundesschatzanweisungen 0.0%	2,532,810			
2,512,000	15/12/2023 Italy Buoni Poliennali Del Tesoro 0.0%	2,487,846			
2,482,000	15/04/2024 Spain Government Bond '144A' 0.3%	2,452,510			
2,371,000	30/07/2024 Netherlands Government Bond '144A'	2,447,997			
2,400,000	1.8% 15/07/2023 Italy Buoni Poliennali Del Tesoro 0.7%	2,411,922			
2,266,000	15/10/2023 Italy Buoni Poliennali Del Tesoro 2.5%	2,395,912			
_,,	01/10/2023	2,316,792			

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### Invesco Euro Government Bond 1-3 Year UCITS ETF (continued)

Largest Purchases		Cost EUR
2,324,000	Italy Buoni Poliennali Del Tesoro 1.5%	
	15/11/2024	2,309,341
2,202,000	Italy Buoni Poliennali Del Tesoro 1.8%	
	01/07/2024	2,214,845
2,193,500	Bundesschatzanweisungen 0.0%	
	16/06/2023	2,190,874
2,193,500	Bundesschatzanweisungen 0.0%	0.407.550
0.004.500	15/09/2023	2,187,556
2,201,500	Netherlands Government Bond '144A'	0.407.455
0.400.000	0.0% 15/01/2024	2,187,455
2,183,000	Italy Buoni Poliennali Del Tesoro 0.3%	0.470.004
0.007.000	15/08/2023	2,173,831
2,097,000	Italy Buoni Poliennali Del Tesoro 0.6% 15/06/2023	0 404 740
2 420 000	.0,00,2020	2,101,718
2,130,000	Italy Buoni Poliennali Del Tesoro 0.0%	2 002 607
2 120 000	30/01/2024 Spain Covernment Rend 0.09/	2,092,687
2,129,000	Spain Government Bond 0.0% 31/05/2025	2,044,764
1,999,000	Italy Buoni Poliennali Del Tesoro 1.9%	2,044,704
1,999,000	15/05/2024	2 020 465
2,053,000	Italy Buoni Poliennali Del Tesoro 0.0%	2,020,465
2,000,000	15/01/2024	2,017,230
1,881,000	Italy Buoni Poliennali Del Tesoro 0.0%	2,017,200
1,001,000	15/08/2024	1,821,499
		.,,.00

### Invesco Euro Government Bond 3-5 Year UCITS ETF

Largest Purchases		Cost EUR	Largest Sales		Proceeds EUR
5,110,000	French Republic Government Bond OAT 0.0% 25/02/2027	5,009,117	6,051,500	French Republic Government Bond OAT 0.0% 25/03/2025	6,014,305
4,707,000	French Republic Government Bond OAT 1.0% 25/05/2027	4,683,253	5,486,000	French Republic Government Bond OAT 0.5% 25/05/2025	5,459,500
4,096,000	Bundesrepublik Deutschland Bundesanleihe 0.3% 15/02/2027	4,149,461	3,401,000	Bundesrepublik Deutschland Bundesanleihe 0.5% 15/02/2025	3,493,977
3,009,000	Italy Buoni Poliennali Del Tesoro 1.3% 01/12/2026	3,085,301	2,777,000	Spain Government Bond '144A' 1.6% 30/04/2025	2,846,241
2,861,000	Spain Government Bond '144A' 1.5% 30/04/2027	2,872,609	2,727,500	Bundesobligation 0.0% 11/04/2025	2,698,880
2,684,000 2,457,000	Bundesobligation 0.0% 16/04/2027 Italy Buoni Poliennali Del Tesoro 0.9%	2,582,517	2,568,000	Italy Buoni Poliennali Del Tesoro 0.4% 01/02/2025	2,566,850
2,255,000	15/01/2027 French Republic Government Bond	2,461,467	2,246,000	Italy Buoni Poliennali Del Tesoro 1.5% 15/05/2025	2,244,423
	OAT 0.5% 25/05/2026 Netherlands Government Bond '144A'	2,249,544	2,061,000	Italy Buoni Poliennali Del Tesoro 2.5% 01/12/2024	2,206,404
2,017,500	0.0% 15/01/2027	2,016,687	2,142,000	Spain Government Bond 0.0% 31/01/2025	2,153,554
2,022,000	French Republic Government Bond OAT 0.0% 25/02/2026	1,975,555	1,096,000	Spain Government Bond 0.0% 31/05/2025	1,060,074
1,651,000	French Republic Government Bond OAT 1.0% 25/11/2025	1,683,354	951,900	French Republic Government Bond OAT 0.5% 25/05/2026	956,870
1,718,000	Italy Buoni Poliennali Del Tesoro 1.1% 01/04/2027	1,636,338	890,000	Bundesrepublik Deutschland Bundesanleihe 0.5% 15/02/2026	905,168
1,624,000	Spain Government Bond 0.0% 31/01/2027	1,574,667	871,000	French Republic Government Bond OAT 1.0% 25/11/2025	894,475
1,461,000	Bundesrepublik Deutschland Bundesanleihe 0.5% 15/02/2026	1,475,333	731,000	Spain Government Bond '144A' 2.0% 30/04/2026	771,843
1,410,500	French Republic Government Bond OAT 0.3% 25/11/2026	1,389,526	683,000	French Republic Government Bond OAT 0.0% 25/02/2026	678,624
1,149,000	Spain Government Bond '144A' 2.0% 30/04/2026	1,201,096	674,000	Italy Buoni Poliennali Del Tesoro 0.0% 01/04/2026	643,761
1,192,500	French Republic Government Bond OAT 0.0% 25/03/2025	1,196,679	638,000	French Republic Government Bond OAT 0.3% 25/11/2026	638,673
1,209,000	Netherlands Government Bond 0.0% 15/01/2026	1,193,729	599,500	French Republic Government Bond OAT 0.0% 25/02/2025	602,480
1,126,500	Bundesrepublik Deutschland Bundesanleihe 1.0% 15/08/2025	1,153,920	571,000	Bundesrepublik Deutschland Bundesanleihe 1.0% 15/08/2025	589,070
1,105,000	French Republic Government Bond OAT 0.5% 25/05/2025	1,123,657	561,000	Netherlands Government Bond '144A' 0.5% 15/07/2026	568,664
1,122,500	Bundesrepublik Deutschland Bundesanleihe 0.0% 15/08/2026	1,105,062	544,000	Italy Buoni Poliennali Del Tesoro 1.3% 01/12/2026	547,256
1,096,000	Spain Government Bond 0.0% 31/05/2025	1,078,383	507,000	Bundesrepublik Deutschland Bundesanleihe 0.0% 15/08/2026	503,160
1,003,000	Spain Government Bond '144A' 2.2% 31/10/2025	1,058,107			
1,062,500 1,082,000	Bundesobligation 0.0% 09/10/2026 Italy Buoni Poliennali Del Tesoro 0.0%	1,054,930			
946,000	01/04/2026 Netherlands Government Bond '144A'	1,020,346			
851,000	0.5% 15/07/2026 Spain Government Bond '144A' 1.3%	950,318			
856.000	31/10/2026 Bundesobligation 0.0% 10/04/2026	864,939 845,338			
893,000	Italy Buoni Poliennali Del Tesoro 0.0% 01/08/2026	840,037			
841,000	Bundesobligation 0.0% 10/10/2025	835,016			
820,000	Italy Buoni Poliennali Del Tesoro 1.2% 15/08/2025	800,871			
789,000	Italy Buoni Poliennali Del Tesoro 1.6% 01/06/2026	795,049			
773,500 791,000	Bundesobligation 0.0% 11/04/2025 Spain Government Bond 0.0%	775,281			
732,000	31/01/2026 Italy Buoni Poliennali Del Tesoro 1.5%	762,631			
691,000	15/05/2025 Italy Buoni Poliennali Del Tesoro 2.0%	747,852			
655,000	01/12/2025 Italy Buoni Poliennali Del Tesoro 2.5%	709,866			
	15/11/2025	687,427			

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#### Invesco Euro Government Bond 3-5 Year UCITS ETF (continued)

Largest Purchases		Cost EUR
663,500	Netherlands Government Bond '144A' 0.3% 15/07/2025	662,823
647,000	Italy Buoni Poliennali Del Tesoro 1.5% 01/06/2025	654,530

#### **Invesco Euro Government Bond 5-7 Year UCITS ETF**

Largest Purchases		Cost EUR	Largest Sales		Proceeds EUR
326,000	French Republic Government Bond		226,500	French Republic Government Bond	
,	OAT 0.5% 25/05/2029	307,482	.,	OAT 1.0% 25/05/2027	226,020
174,000	Bundesrepublik Deutschland	, -	146,400	Bundesrepublik Deutschland	-,-
,	Bundesanleihe 0.3% 15/02/2029	173,942	.,	Bundesanleihe 0.3% 15/02/2027	149,536
148,000	Italy Buoni Poliennali Del Tesoro 2.8%	-,-	109,000	Spain Government Bond '144A' 1.5%	-,
,	01/12/2028	162,050	,	30/04/2027	110,526
139,000	Spain Government Bond '144A' 1.5%	,	109,000	French Republic Government Bond	-,-
,	30/04/2029	137,419	,	OAT 0.0% 25/02/2027	108,520
132,000	French Republic Government Bond	,	96,000	Italy Buoni Poliennali Del Tesoro 0.9%	,-
	OAT 0.8% 25/05/2028	129,271		15/01/2027	97,414
116,200	French Republic Government Bond		93,000	Italy Buoni Poliennali Del Tesoro 1.3%	
	OAT 0.8% 25/11/2028	113,457		01/12/2026	96,854
117,000	Italy Buoni Poliennali Del Tesoro 0.5%		76,000	Netherlands Government Bond '144A'	
	15/02/2029	105,940		0.0% 15/01/2027	76,638
100,500	Bundesrepublik Deutschland		34,000	Bundesrepublik Deutschland	
	Bundesanleihe 0.5% 15/08/2027	100,127		Bundesanleihe 0.5% 15/08/2027	33,612
70,500	Bundesrepublik Deutschland		30,000	Italy Buoni Poliennali Del Tesoro 1.1%	
	Bundesanleihe 0.3% 15/08/2028	67,191		01/04/2027	28,800
67,000	Spain Government Bond '144A' 1.4%		29,000	Bundesobligation 0.0% 16/04/2027	28,046
	30/07/2028	66,284	24,500	Bundesrepublik Deutschland	
67,000	Netherlands Government Bond 0.0%			Bundesanleihe 0.3% 15/08/2028	23,893
	15/01/2029	64,989	23,000	Spain Government Bond 0.0%	00 700
59,000	Italy Buoni Poliennali Del Tesoro 2.2%	00.000	47.000	31/01/2027	22,783
50 500	01/06/2027	60,386	17,000	French Republic Government Bond	47.447
53,500	French Republic Government Bond	54.004	40.000	OAT 0.8% 25/05/2028	17,117
E4 000	OAT 1.0% 25/05/2027	54,394	12,000	Italy Buoni Poliennali Del Tesoro 2.1%	44.000
54,000	Netherlands Government Bond '144A' 0.8% 15/07/2028	E2 261	11 000	01/08/2027 Spain Covernment Band !1444! 1.49/	11,863
E2 000		53,261	11,000	Spain Government Bond '144A' 1.4%	10,845
52,000	Spain Government Bond '144A' 1.5% 31/10/2027	E1 700	10.000	30/07/2028 Spain Covernment Band 1444A! 1.59/	10,845
50,000	Italy Buoni Poliennali Del Tesoro 2.0%	51,700	10,000	Spain Government Bond '144A' 1.5% 31/10/2027	10,690
50,000	01/02/2028	49,744	8,000	Italy Buoni Poliennali Del Tesoro 0.5%	10,090
52,000	Bundesrepublik Deutschland	73,177	0,000	15/02/2029	6,929
02,000	Bundesanleihe 0.0% 15/11/2028	49,090	5,000	Netherlands Government Bond '144A'	0,020
53,000	Spain Government Bond 0.0%	10,000	0,000	0.8% 15/07/2028	4,902
00,000	31/01/2028	49,020		0.070 10/01/2020	1,002
49,000	Bundesrepublik Deutschland	.0,020			
,	Bundesanleihe 0.5% 15/02/2028	47,604			
46,000	Spain Government Bond '144A' 1.4%	,			
.,	30/04/2028	45,157			
43,000	Italy Buoni Poliennali Del Tesoro 2.1%				
	01/08/2027	42,033			
43,500	Bundesrepublik Deutschland				
	Bundesanleihe 0.0% 15/11/2027	41,260			
43,000	Spain Government Bond '144A' 0.8%				
	30/07/2027	41,056			
38,500	French Republic Government Bond				
	OAT 0.8% 25/02/2028	37,207			
42,000	Italy Buoni Poliennali Del Tesoro 0.3%				
	15/03/2028	36,935			
31,500	Netherlands Government Bond '144A'	04 400			
00.000	0.8% 15/07/2027	31,199			
33,000	Italy Buoni Poliennali Del Tesoro 1.0%	00.045			
20.000	15/09/2027	30,645			
30,000	Italy Buoni Poliennali Del Tesoro 1.1%	20.000			
29,000	01/04/2027 Bundesobligation 0.0% 16/04/2027	30,009 28,986			
29,000 26,000	French Republic Government Bond	∠0,980			
20,000	OAT 0.0% 25/02/2027	26,063			
	OA1 0.0 /0 20/02/2021	20,003			

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### Invesco Euro Government Bond 7-10 Year UCITS ETF

Largest Purchases		Cost EUR	All Sales		Proceeds EUR
124,000	French Republic Government Bond		197,800	French Republic Government Bond	
	OAT 0.0% 25/05/2032	105,399		OAT 0.5% 25/05/2029	187,499
108,500	Bundesrepublik Deutschland		105,500	Bundesrepublik Deutschland	
	Bundesanleihe 0.0% 15/02/2032	102,515		Bundesanleihe 0.3% 15/02/2029	107,655
90,000	Spain Government Bond '144A' 0.7%		85,000	Italy Buoni Poliennali Del Tesoro 2.8%	
	30/04/2032	79,409		01/12/2028	97,006
80,000	Italy Buoni Poliennali Del Tesoro '144A'		85,000	Spain Government Bond '144A' 1.5%	
	1.0% 01/12/2031	78,410		30/04/2029	84,553
30,000	French Republic Government Bond		37,000	Netherlands Government Bond 0.0%	
	OAT 0.0% 25/11/2030	28,748		15/01/2029	37,008
21,000	Bundesrepublik Deutschland		34,000	Italy Buoni Poliennali Del Tesoro 0.5%	
	Bundesanleihe 0.0% 15/08/2030	21,043		15/02/2029	32,035
19,000	Italy Buoni Poliennali Del Tesoro '144A'		12,000	Italy Buoni Poliennali Del Tesoro '144A'	
	1.7% 01/12/2030	19,121		1.7% 01/12/2030	11,785
19,000	Italy Buoni Poliennali Del Tesoro 0.5%		12,000	French Republic Government Bond	
	15/02/2029	18,407		OAT 0.0% 25/11/2030	11,090
17,200	French Republic Government Bond		7,000	Spain Government Bond '144A' 0.1%	
	OAT 0.5% 25/05/2029	17,128		30/04/2031	6,298
15,000	Italy Buoni Poliennali Del Tesoro 2.8%		3,000	Netherlands Government Bond '144A'	
	15/06/2029	15,065		0.0% 15/07/2030	2,845
15,000	Spain Government Bond '144A' 0.6%		2,000	Bundesrepublik Deutschland	
	31/10/2029	14,248		Bundesanleihe 0.0% 15/08/2030	1,871
12,500	Bundesrepublik Deutschland				
	Bundesanleihe 0.0% 15/08/2031	12,730			
10,000	Spain Government Bond 0.8%				
	30/07/2029	9,662			
9,000	Spain Government Bond '144A' 0.5%				
	30/04/2030	8,991			
10,000	Italy Buoni Poliennali Del Tesoro 1.4%				
	01/04/2030	8,980			
9,000	Bundesrepublik Deutschland				
	Bundesanleihe 0.0% 15/02/2030	8,347			
9,000	Spain Government Bond '144A' 0.1%				
	30/04/2031	8,299			
6,000	Netherlands Government Bond '144A'	0.400			
	0.3% 15/07/2029	6,128			
5,000	Spain Government Bond '144A' 0.5%	4.074			
F 000	31/10/2031	4,971			
5,000	French Republic Government Bond	4.500			
	OAT 0.0% 25/11/2029	4,520			

#### Invesco MSCI China All Shares Stock Connect UCITS ETF

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
120,817	Tencent Holdings Ltd	6,562,886	6,018	JD.com Inc	209,301
290,800	Alibaba Group Holding Ltd	4,224,970	13,485	Alibaba Group Holding Ltd	169,447
7,300	Kweichow Moutai Co Ltd 'A'	2,151,352	409	Kweichow Moutai Co Ltd 'A'	113,772
78,500	Meituan '144A'	2,056,990	1,631	Tencent Holdings Ltd	87,772
42,094	JD.com Inc	1,447,826	3,553	Meituan '144A'	82,565
1,846,618	China Construction Bank Corp 'H'	1,363,438	24,573	Zhejiang Sanhua Intelligent Controls Co	
13,400	Contemporary Amperex Technology Co			Ltd	69,592
	Ltd 'A'	1,104,579	86,333	China Construction Bank Corp 'H'	64,306
122,169	Ping An Insurance Group Co of China		7,300	Ping An Insurance Group Co of China	
	Ltd 'H'	915,729		Ltd 'H'	50,876
118,500	China Merchants Bank Co Ltd 'A'	865,898	38,980	China Conch Environment Protection	
39,717	NetEase Inc	774,219		Holdings Ltd	48,575
22,400	Wuliangye Yibin Co Ltd 'A'	672,464	9,300	Dawning Information Industry Co Ltd	46,911
68,671	Wuxi Biologics Cayman Inc '144A'	662,434	2,206	NIO Inc ADR	45,950
1,078,432	Industrial & Commercial Bank of China		46,936	SDIC Capital Co Ltd	44,529
	Ltd 'H'	644,330	726	51job Inc ADR	44,208
75,959	China Merchants Bank Co Ltd 'H'	592,313	66,262	Yonghui Superstores Co Ltd	41,472
1,520,487	Bank of China Ltd 'H'	590,249	5,653	China Merchants Bank Co Ltd 'A'	37,010
25,743	NIO Inc ADR	588,960	562	Contemporary Amperex Technology Co	
3,869	Baidu Inc ADR	581,027		Ltd 'A'	36,710
294,923	Xiaomi Corp '144A'	577,897	23,587	Zhejiang Longsheng Group Co Ltd	36,438
16,433	BYD Co Ltd 'H'	542,080	62,237	Greenland Holdings Corp Ltd	34,764
62,300	Ping An Insurance Group Co of China		14,899	CITIC Securities Co Ltd 'H'	32,371
	Ltd 'A'	480,062	1,160	Wuliangye Yibin Co Ltd 'A'	31,471

#### Invesco MSCI China Technology All Shares Stock Connect UCITS ETF

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
293,041	Alibaba Group Holding Ltd	4,085,191	7,629	Pinduoduo Inc ADR	384,062
150,437	Meituan '144A'	3,591,202	79,900	China Yangtze Power Co Ltd 'A'	286,886
67,500	Tencent Holdings Ltd	3,455,622	9,315	Montage Technology Co Ltd 'A'	89,477
24,200	Contemporary Amperex Technology Co	, ,	5,070	NIO Inc ADR	88,132
	Ltd 'A'	1,952,727	12,483	Jafron Biomedical Co Ltd 'A'	82,122
64,900	NetEase Inc	1,236,383	1,456	Tencent Holdings Ltd	68,862
37,862	JD.com Inc	1,234,233	98,113	Zhejiang Century Huatong Group Co	
51,570	NIO Inc ADR	1,153,323		Ltd 'A'	68,051
573,839	Xiaomi Corp '144A'	1,076,025	11,160	Shenzhen Capchem Technology Co Ltd	
7,423	Baidu Inc ADR	1,069,557		'A'	67,062
266,200	China Yangtze Power Co Ltd 'A'	932,686	16,995	Hua Hong Semiconductor Ltd '144A'	66,395
83,083	Kuaishou Technology '144A'	832,463	9,800	Westone Information Industry Inc 'A'	52,833
73,800	LONGi Green Energy Technology Co		588	Imeik Technology Development Co Ltd	
	Ltd 'A'	828,945		'A'	47,543
24,063	BYD Co Ltd 'H'	790,909	997	Shenzhen Mindray Bio-Medical	
15,363	Pinduoduo Inc ADR	776,828		Electronics Co Ltd 'A'	45,990
14,100	Shenzhen Mindray Bio-Medical		25,129	China Greatwall Technology Group Co	
	Electronics Co Ltd 'A'	695,798		Ltd 'A'	38,164
15,700	BYD Co Ltd 'A'	645,529	2,836	KE Holdings Inc ADR	37,983
111,400	East Money Information Co Ltd 'A'	449,783	19,192	Sichuan Chuantou Energy Co Ltd 'A'	34,541
22,500	Sunny Optical Technology Group Co		13,735	BYD Electronic International Co Ltd	30,438
	Ltd	444,197	14,820	DiDi Global Inc ADR	28,802
23,350	Baidu Inc	442,875	2,532	Shenzhen SC New Energy Technology	
225,000	Geely Automobile Holdings Ltd	442,604		Corp 'A'	27,146
	· ·		35,900	Lingyi iTech Guangdong Co 'A'	25,598
			866	Weibo Corp ADR	19,046

#### **Invesco FTSE All Share ESG Climate UCITS ETF**

Largest Purchases		Cost GBP	Largest Sales		Proceeds GBP
803,414	Barclays Plc	1,280,652	418,105	Aviva Plc	1,734,557
61,921	Shell Pic	1,273,857	51,963	BHP Group UK LTD	1,237,646
18,418	Rio Tinto Plc	1,039,507	311,166	BP Plc	1,181,687
27,879	Unilever Plc	982,022	66,614	GSK Plc	1,095,697
13,929	Reckitt Benckiser Group Plc	846,290	26,114	Unilever Plc	971,450
106,931	Land Securities Group Plc (REIT)	791,809	12,099	London Stock Exchange Group Plc	867,672
1,442,466	Lloyds Banking Group Plc	685,116	156,229	HSBC Holdings Plc	814,534
5,727	AstraZeneca Plc	549,908	18,896	Diageo Plc	708,348
22,699	GSK Plc	385,398	254,001	Tesco Plc	664,067
39,191	Prudential Plc	384,907	21,733	Experian Plc	591,250
10,214	Diageo Plc	372,734	6,772	AstraZeneca Plc	586,673
58,419	Sage Group Plc/The	370,499	314,986	Barclays Plc	586,133
7,655	Intertek Group Plc	351,309	20,415	Bunzl Plc	537,141
134,854	Legal & General Group Plc	338,209	32,307	Mondi Plc	511,044
72,115	Glencore Plc	330,769	381,710	Vodafone Group Plc	504,547
9,059	Anglo American Plc	326,818	23,000	RELX Plc	501,139
62,950	HSBC Holdings Plc	324,012	24,009	Shell Plc	496,550
4,240	London Stock Exchange Group Plc	321,695	101,344	Glencore Plc	491,638
17,133	Coca-Cola HBC AG	315,291	84,661	Auto Trader Group Plc '144A'	476,112
141,382	BT Group Plc	257,613	44,540	WPP Plc	472,769
59,258	Aviva Plc	252,954	3,612	Spirax-Sarco Engineering Plc	375,760
303,577	ITV Plc	206,488	692,251	Lloyds Banking Group Plc	359,815
13,644	WH Smith Plc	204,936	59,732	Informa Plc	331,748
3,166	Next Plc	197,637	29,704	United Utilities Group Plc	310,752
			5,211	Reckitt Benckiser Group Plc	304,528
			55,078	Standard Chartered Plc	303,083
			3,524	Croda International Plc	267,640
			2,717	Ferguson Plc	259,431

#### **Invesco Global Clean Energy UCITS ETF**

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
487,695	Yadea Group Holdings Ltd '144A'	776,130	13,033	Renewable Energy Group Inc	790,705
74,523	Tritium DCFC Ltd	710,708	4,754	2G Energy AG	622,660
3,929	L&F Co Ltd	698,377	175,107	Meridian Energy Ltd	605,816
1,857	LG Energy Solution Ltd	670,731	43,470	Azure Power Global Ltd	585,759
140,787	Archer Aviation Inc	670,625	239,296	SolTech Energy Sweden AB	528,682
17,831	Iljin Hysolus Co Itd	651,706	298,455	Xebec Adsorption Inc	510,941
4,064	Elia Group SA/NV	615,647	26,967	Siemens Gamesa Renewable Energy	
73,840	Solid Power Inc	612,349		SA	504,304
283,731	Cloudberry Clean Energy ASA	605,296	5,701	Sociedad Quimica y Minera de Chile	
167,534	Hexagon Composites ASA	589,447		SA ADR	483,317
253,246	Unison Co Ltd/South Korea	582,011	241,752	Yadea Group Holdings Ltd '144A'	477,346
220,159	Lilium NV	580,597	3,333	Gurit Holding AG	454,162
153,336	JL Mag Rare-Earth Co Ltd 'H'	573,444	173,876	Pod Point Group Holdings Plc	452,602
110,505	Dongkuk Structures & Construction Co		18,104	Abalance Corp	436,362
	Ltd	560,990	46,479	Wallbox NV	435,156
12,869	Rivian Automotive Inc	543,540	213,756	Cell Impact AB	424,965
68,106	OX2 AB	527,874	283,731	Cloudberry Clean Energy ASA	410,256
195,055	Lordstown Motors Corp	496,000	6,836	Dago New Energy Corp ADR	400,294
36,113	RENOVA Inc	484,676	50,620	American Superconductor Corp	391,143
287,266	Aker Horizons Holding AS	482,653	14,171	Fastned BV Dutch Cert	387,441
13,284	Brookfield Renewable Corp	476,085	9,415	BYD Co Ltd 'H'	375,853
			1,655,017	Aker Offshore Wind AS	338,781

#### **Invesco US Municipal Bond UCITS ETF**

All Purchases		Cost USD	All Sales		Proceeds USD
50,000	Dallas Fort Worth International Airport		5,000	Regents of the University of California	
	2.44% 01/11/2032	41,863		Medical Center Pooled Revenue 6.46%	
50,000	Tri-County Metropolitan Transportation			15/05/2029	4,998
	District of Oregon 2.94% 01/09/2048	38,456			

#### **Invesco NASDAQ Next Generation 100 UCITS ETF**

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
3,071	Take-Two Interactive Software Inc	407,431	14,376	AstraZeneca Plc ADR	859,327
6,729	Trade Desk Inc/The - Class A	386,491	2,539	Old Dominion Freight Line Inc	753,597
6,567	ON Semiconductor Corp	376,662	7,817	Cerner Corp	730,597
5,948	CoStar Group Inc	363,324	4,249	Citrix Systems Inc	409,246
2,676	Diamondback Energy Inc	361,174	8,937	Warner Bros Discovery Inc	221,178
6,851	Coca-Cola Europacific Partners Plc	356,816	1,468	Diamondback Energy Inc	211,505
2,043	Enphase Energy Inc	350,140	3,391	Trade Desk Inc/The - Class A	201,468
2,374	Expedia Group Inc	346,640	3,332	ON Semiconductor Corp	197,977
2,025	CDW Corp/DE	345,336	473	Ulta Beauty Inc	192,783
1,666	Tractor Supply Co	337,992	3,042	CoStar Group Inc	190,351
3,482	Horizon Therapeutics Plc	317,982	3,515	Coca-Cola Europacific Partners Plc	188,212
1,049	MongoDB Inc - Class A	312,299	1,060	Enphase Energy Inc	186,134
794	Ulta Beauty Inc	307,852	1,058	CDW Corp/DE	182,524
712	Monolithic Power Systems Inc	300,304	1,379	Liberty Broadband Corp	180,389
792	Zebra Technologies Corp	293,486	896	Tractor Supply Co	178,686
3,290	Seagate Technology Holdings Plc	289,086	1,153	Expedia Group Inc	175,699
9,124	Paramount Global - Class B	286,185	1,747	Horizon Therapeutics Plc	164,516
1,558	JB Hunt Transport Services Inc	277,855	1,783	Seagate Technology Holdings Plc	160,889
2,138	Liberty Broadband Corp	276,714	4,670	Paramount Global - Class B	159,779
1,212	ICON Plc	276,042	361	Monolithic Power Systems Inc	159,691

#### Invesco S&P 500 Equal Weight UCITS ETF

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
227	EPAM Systems Inc	68,012	724	Cerner Corp	68,514
231	Netflix Inc	61,561	2,855	People's United Financial Inc	56,365
374	Camden Property Trust (REIT)	60,936	887	Occidental Petroleum Corp	49,806
542	Etsy Inc	59,624	476	IPG Photonics Corp	42,149
180	Molina Healthcare Inc	56,319	401	Valero Energy Corp	41,079
155	Align Technology Inc	54,745	1,614	Marathon Oil Corp	37,908
245	Nordson Corp	54,198	956	APA Corp	37,417
1,686	VICI Properties Inc (REIT)	54,135	563	Mosaic Co/The	34,946
492	PayPal Holdings Inc	53,654	955	Halliburton Co	33,644
986	Constellation Energy Corp	52,962	283	Advanced Micro Devices Inc	32,508
1,133	Bath & Body Works Inc	51,718	556	Devon Energy Corp	32,337
228	Dexcom Inc	49,008	1,829	Gap Inc/The	32,317
1,405	Keurig Dr Pepper Inc	48,274	387	Marathon Petroleum Corp	32,199
175	Illumina Inc	48,230	76	S&P Global Inc	30,034
121	Zebra Technologies Corp	48,147	100	EPAM Systems Inc	29,566
291	Moderna Inc	48,132	293	Hess Corp	29,445
805	Caesars Entertainment Inc	47,228	307	CF Industries Holdings Inc	29,239
3,168	Carnival Corp	46,663	1,130	Coterra Energy Inc	29,087
703	Ceridian HCM Holding Inc	45,923	298	ConocoPhillips	29,045
208	NVIDIA Corp	45,709	252	EOG Resources Inc	28,729

### Invesco S&P 500 Low Volatility UCITS ETF

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
538	American Tower Corp (REIT)	131,767	278	Lockheed Martin Corp	117,080
872	American Water Works Co Inc	127,960	358	Linde Plc	112,829
840	Nasdaq Inc	126,327	1,250	Archer-Daniels-Midland Co	104,989
602	Automatic Data Processing Inc	126,182	437	L3Harris Technologies Inc	100,243
549	AvalonBay Communities Inc (REIT)	123,702	359	Sherwin-Williams Co/The	92,599
2,889	FirstEnergy Corp	119,040	498	IDEX Corp	92,367
1,084	Atmos Energy Corp	117,744	213	Costco Wholesale Corp	91,102
3,808	Healthpeak Properties Inc (REIT)	117,274	158	O'Reilly Automotive Inc	90,463
1,440	Equity Residential (REIT)	117,197	957	Cerner Corp	87,509
2,252	UDR Inc (REIT)	117,116	410	Motorola Solutions Inc	86,224
785	AbbVie Inc	115,099	1,514	Brown & Brown Inc	84,558
2,506	Campbell Soup Co	114,292	980	Tyson Foods Inc - Class A	83,564
510	Constellation Brands Inc - Class A	114,110	616	Eaton Corp Plc	82,623
1,821	Edison International	113,573	673	Prologis Inc (REIT)	80,564
9,561	Amcor Plc	113,554	409	CME Group Inc	78,568
666	Assurant Inc	112,979	590	Dover Corp	77,153
1,859	Aflac Inc	111,891	439	VeriSign Inc	72,675
464	Air Products and Chemicals Inc	110,649	550	Allstate Corp/The	69,234
2,179	Altria Group Inc	110,270	163	Northrop Grumman Corp	63,772
303	FactSet Research Systems Inc	110,224	2,617	AT&T Inc	62,450

#### Invesco USD High Yield Corporate Bond ESG UCITS ETF

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
200,000	Aston Martin Capital Holdings Ltd		200,000	Aston Martin Capital Holdings Ltd	
,	'144A' 10.5% 30/11/2025	218,954	,	'144A' 10.5% 30/11/2025	214,092
200,000	Perrigo Finance Unlimited Co 4.4%	-,	200,000	VEON Holdings BV 'REGS' 6%	,
,	15/03/2026	211,318	,	13/02/2023	204,066
200,000	VEON Holdings BV 'REGS' 6%		200,000	Perrigo Finance Unlimited Co 4.4%	
	13/02/2023	207,544		15/03/2026	203,828
150,000	Seagate HDD Cayman 4.9%		150,000	HCA Inc 3.5% 01/09/2030	140,857
	01/03/2024	155,514	100,000	Dresdner Funding Trust I '144A' 8.2%	
100,000	Dresdner Funding Trust I '144A' 8.2%			30/06/2031	138,813
	30/06/2031	125,816	100,000	TechnipFMC Plc '144A' 6.5%	
100,000	UniCredit SpA '144A' FRN 02/04/2034	117,736	,	01/02/2026	104,770
100,000	CHS/Community Health Systems Inc	,	100,000	CHS/Community Health Systems Inc	,
,	'144A' 8% 15/03/2026	104,840	,	'144A' 8% 15/03/2026	104,288
100,000	Viasat Inc '144A' 5.6% 15/04/2027	102,699	100,000	Seagate HDD Cayman 4.9%	,
100,000	CHS/Community Health Systems Inc	,	,	01/03/2024	103,168
,	'144A' 5.6% 15/03/2027	102,250	100.000	HCA Inc 5.4% 01/02/2025	103,125
100,000	NextEra Energy Operating Partners LP	,	100,000	Compass Minerals International Inc	
,	'144A' 3.9% 15/10/2026	100.020	,	'144A' 6.8% 01/12/2027	99,147
100,000	HCA Inc 3.5% 01/09/2030	99,167	100,000	Western Midstream Operating LP 4.6%	,
50,000	Kraft Heinz Foods Co 5.2% 15/07/2045	61,244	,	01/02/2030	98,646
50,000	OneMain Finance Corp 7.1%	,	100,000	Western Midstream Operating LP 3.6%	,
,	15/03/2026	56,428	,	01/02/2025	94,679
50,000	EQM Midstream Partners LP '144A'	,	100,000	Lumen Technologies Inc 7.6%	, , , ,
,	6.5% 01/07/2027	56,338	,	15/09/2039	90,263
50,000	Bath & Body Works Inc '144A' 6.6%	,	50,000	Kraft Heinz Foods Co '144A' 7.1%	
,	01/10/2030	55,713	,	01/08/2039	70,966
50,000	Sprint Corp 7.6% 15/02/2025	55,581	50.000	Kraft Heinz Foods Co 6.9% 26/01/2039	61,763
50,000	NuStar Logistics LP 6.4% 01/10/2030	54,982	100,000	Bed Bath & Beyond Inc 5.2%	,
50,000	CDK Global Inc 5% 15/10/2024	54,475	,	01/08/2044	56,591
50,000	Elanco Animal Health Inc 6.4%	- 1, 11 -	50,000	Sabre GLBL Inc '144A' 9.3%	,
,	28/08/2028	54,090	,	15/04/2025	55,874
50,000	EQM Midstream Partners LP 5.5%	,	50.000	Kraft Heinz Foods Co 5.2% 15/07/2045	54,200
,	15/07/2028	53,582	50,000	Realogy Group LLC / Realogy Co-	,= • •
		,	,	Issuer Corp '144A' 9.4% 01/04/2027	54,156
			50,000	NuStar Logistics LP 6.4% 01/10/2030	54,107

### **Invesco Solar Energy UCITS ETF**

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
9.724	SolarEdge Technologies Inc	2,697,164	2,754	SolarEdge Technologies Inc	870,692
15,756	Enphase Energy Inc	2,616,722	15,641	Daqo New Energy Corp ADR	860,038
5,997,000	GCL Technology Holdings Ltd	2,032,068	4,690	Enphase Energy Inc	831,067
24,619	First Solar Inc	1,838,973	306,000	Xinyi Solar Holdings Ltd	536,308
1,056,000	Xinyi Solar Holdings Ltd	1,789,655	1,101,000	GCL Technology Holdings Ltd	463,527
51,672	Sunrun Inc	1,383,231	7,731	JinkoSolar Holding Co Ltd ADR	427,853
23,374	Dago New Energy Corp ADR	1,037,434	5,254	First Solar Inc	390,778
16,748	JinkoSolar Holding Co Ltd ADR	830,081	12,881	Solaria Energia y Medio Ambiente SA	264,109
45,161	Encavis AG	822,244	9,057	Sunrun Inc	255,129
22,030	Atlantica Sustainable Infrastructure Plc	740,943	21,174	Array Technologies Inc	254,739
15,795	Hannon Armstrong Sustainable		12,856	Encavis AG	235,183
	Infrastructure Capital Inc (REIT)	686,265	522,769	Meyer Burger Technology AG	229,826
33,684	Solaria Energia y Medio Ambiente SA	680,996	11,808	SunPower Corp	228,633
31,655	Sunnova Energy International Inc	665,523	6,045	Atlantica Sustainable Infrastructure Plc	205,667
35,665	SunPower Corp	657,294	6,141	Canadian Solar Inc	204,456
22,139	Hanwha Solutions Corp	638,772	11,204	Shoals Technologies Group Inc - Class	
140,000	Flat Glass Group Co Ltd 'H'	598,074		A	202,406
19,341	Canadian Solar Inc	595,212	7,951	Sunnova Energy International Inc	174,918
36,010	Shoals Technologies Group Inc - Class		4,980	Hanwha Solutions Corp	146,854
	A	582,454	30,000	Flat Glass Group Co Ltd 'H'	127,223
53,328	Array Technologies Inc	580,818	3,035	Neoen SA '144A'	119,796
1,301,594	Meyer Burger Technology AG	562,370			
218,421	Enlight Renewable Energy Ltd	486,014			
884,000	Xinyi Energy Holdings Ltd	478,645			
620,000	United Renewable Energy Co				
	Ltd/Taiwan	472,348			
36,565	Scatec ASA '144A'	468,100			
11,204	Neoen SA '144A'	441,175			

#### **Invesco NASDAQ-100 ESG UCITS ETF**

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
59,180	Apple Inc	9,387,395	9,725	Apple Inc	1,571,419
32,251	Microsoft Corp	9,154,167	4,997	Microsoft Corp	1,411,943
16,578	NVIDIA Corp	3,604,488	2,364	NVIDIA Corp	482,200
5,022	Amazon.com Inc	2,368,999	172	Alphabet Inc - Class A	417,667
861	Alphabet Inc	2,191,099	145	Alphabet Inc	359,696
844	Alphabet Inc - Class A	2,148,428	868	Adobe Inc	357,764
2,122	Tesla Inc	1,876,807	380	Tesla Inc	318,050
34,212	Cisco Systems Inc	1,726,558	1,471	Meta Platforms Inc - Class A	314,322
4,022	Adobe Inc	1,703,508	6,198	Cisco Systems Inc	313,378
9,735	PepsiCo Inc	1,627,969	123	Amazon.com Inc	303,721
27,687	Intel Corp	1,272,424	1,717	PepsiCo Inc	293,501
2,072	Broadcom Inc	1,170,839	503	Costco Wholesale Corp	246,374
2,161	Costco Wholesale Corp	1,127,497	985	Amgen Inc	230,679
7,554	QUALCOMM Inc	1,098,845	4,547	Intel Corp	204,771
4,845	Meta Platforms Inc - Class A	1,006,927	1,113	QUALCOMM Inc	170,395
9,312	Advanced Micro Devices Inc	963,869	278	Broadcom Inc	161,967
5,317	Texas Instruments Inc	920,188	1,387	Applied Materials Inc	160,512
3,093	Netflix Inc	910,563	929	Texas Instruments Inc	156,445
20,116	Comcast Corp	904,054	1,570	Advanced Micro Devices Inc	156,198
7,324	Applied Materials Inc	880,106	3,618	Comcast Corp	156,008

#### Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF

Largest Purchases	;	Cost EUR	Largest Sales		Proceeds EUR
95	Acciona SA	17,092	1,408	United Utilities Group Plc	17,519
885	UBS Group AG	15,541	21	Swiss Life Holding AG	11,101
28	Geberit AG	14,377	610	Investor AB	10,649
35	L'Oreal SA	11,573	2,769	Telia Co AB	10,570
842	Segro Plc (REIT)	11,048	391	AXA SA	9,190
469	Kesko Oyj	10,930	457	Getlink SE	8,189
199	Coca-Cola Europacific Partners Plc	9,867	48	Vifor Pharma AG	7,965
44	Vifor Pharma AĠ	7,173	2	Givaudan SA	6,858
2,646	NatWest Group Plc	7,141	222	Etablissements Franz Colruyt NV	6,711
190	Schroders Plc	6,656	131	Edenred	6,014
48	Cie Generale des Etablissements		58	Groupe Bruxelles Lambert SA	4,984
	Michelin SCA	5,839	230	DNB Bank ASA	4,341
40	Spirax-Sarco Engineering Plc	4,998	224	Red Electrica Corp SA	4,320
748	Barratt Developments Plc	4,466	7	Swisscom AG	3,863
255	Volvo AB	4,351	75	Ageas SA/NV	3,516
152	RELX Plc	4,098	165	CNP Assurances	3,447
78	NN Group NV	3,623	107	Whitbread Plc	3,427
339	Atlas Copco AB	3,538	187	Epiroc AB	3,369
150	Assa Abloy AB	3,452	417	Terna - Rete Elettrica Nazionale	3,289
28	Straumann Holding AG	3,310	147	Suez SA	2,914
76	STMicroelectronics NV	2,830	103	JDE Peet's NV	2,811
160	Antofagasta Plc	2,796	1,053	M&G Plc	2,676
48	KBC Group NV	2,790	42	Henkel AG & Co KGaA - Preference	2,675
189	CNH Industrial NV	2,624	349	Telefonaktiebolaget LM Ericsson -	
			539	Class B Aviva Plc	2,636 2,593

#### Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
150	Eaton Corp Plc	20,791	49	S&P Global Inc	17,491
52	Generac Holdings Inc	12,849	380	Cisco Systems Inc	17,116
66	IDEX Corp	12,643	48	McDonald's Corp	11,749
106	Copart Inc	12,141	300	Juniper Networks Inc	9,202
41	CME Group Inc	8,152	68	VMware Inc	8,710
25	Moody's Corp	7,539	49	CDW Corp/DE	8,323
29	Lennox International Inc	6,058	33	Alexandria Real Estate Equities Inc	
38	HEICO Corp	5,436		(REIT)	5,476
36	Alnylam Pharmaceuticals Inc	4,529	53	Citrix Systems Inc	5,336
37	Quanta Services Inc	4,403	97	Dell Technologies Inc	4,843
174	Lucid Group Inc	3,512	30	Broadridge Financial Solutions Inc	4,386
86	ZoomInfo Technologies Inc - Class A	3,474	163	Sunrun Inc	4,256
19	Ecolab Inc	3,144	51	Cognizant Technology Solutions Corp	3,809
26	HEICO Corp - Class A	3,045	20	NVIDIA Corp	3,734
11	Danaher Corp	2,902	30	Fiserv Inc	3,005
34	Charles Schwab Corp/The	2,398	4	Equinix Inc (REIT)	2,748
1	Booking Holdings Inc	2,244	12	Cummins Inc	2,509
5	Bio-Techne Corp	1,849	64	Corning Inc	2,292
20	DoorDash Inc	1,538	18	PPG Industries Inc	2,277
30	Pentair Plc	1,513	25	Steel Dynamics Inc	2,134
			7	Sherwin-Williams Co/The	1,876
			260	Sirius XM Holdings Inc	1,662
			12	Prologis Inc (REIT)	1,550

#### Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
1,253	Kyowa Kirin Co Ltd	27,056	776	Canon Inc	19,550
250	Hoya Corp	26,845	1,525	Tokyu Corp	17,326
791	Daiichi Sankyo Co Ltd	21,013	667	NTT Data Corp	10,491
42	Fast Retailing Co Ltd	20,232	463	Dai-ichi Life Holdings Inc	9,475
519	Terumo Corp	16,828	272	Unicharm Corp	9,347
2	Nippon Prologis REIT Inc (REIT)	5,334	272	Otsuka Holdings Co Ltd	9,066
79	Ibiden Co Ltd	2,909	207	Shiseido Co Ltd	8,728
42	Ito En Ltd	1,786	5	Orix JREIT Inc (REIT)	7,235
218	Mitsubishi UFJ Financial Group Inc	1,237	526	Santen Pharmaceutical Co Ltd	4,259
1	Tokyo Electron Ltd	420	102	Shimadzu Corp	3,753
5	Sony Group Corp	413	211	Mercari Inc	3,491
1	Keyence Corp	384	73	Eisai Co Ltd	3,005
5	East Japan Railway Co	255	117	Miura Co Ltd	2,639
2	Central Japan Railway Co	250	89	Sohgo Security Services Co Ltd	2,466
7	Yaskawa Electric Corp	225	4	Keyence Corp	1,604
6	SoftBank Group Corp	219	23	Nissin Foods Holdings Co Ltd	1,505
6	Kurita Water Industries Ltd	211	36	NEC Corp	1,458
4	Tokio Marine Holdings Inc	211	1	Tokyo Electron Ltd	458
6	Otsuka Holdings Co Ltd	206	11	Kurita Water Industries Ltd	426
7	Azbil Corp	206	30	Kansai Paint Co Ltd	374

#### Invesco MSCI World ESG Climate Paris Aligned UCITS ETF

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
88	Microsoft Corp	23,973	71	McDonald's Corp	17,378
37	Danaher Corp	9,762	176	Verizon Communications Inc	9,026
58	FANUC Corp	9,518	21	Adobe Inc	8,746
94	Toronto-Dominion Bank/The	7,184	300	Vestas Wind Systems A/S	7,646
71	Thomson Reuters Corp	7,028	275	AXA SA	6,924
49	Digital Realty Trust Inc (REIT)	6,840	1,652	Telia Co AB	6,755
116	Canadian Imperial Bank of Commerce	6,443	446	United Utilities Group Plc	5,945
74	Newmont Corp	5,021	27	Union Pacific Corp	5,934
9	Geberit AG	4,938	36	Central Japan Railway Co	4,468
244	Kubota Corp	4,504	10	Intuit Inc	4,144
106	Fifth Third Bancorp	4,180	201	Investor AB	3,759
20	Baloise Holding AG	3,402	35	Cerner Corp	3,322
15	Acciona SA	2,891	130	TELUS Corp	3,252
66	Sumitomo Metal Mining Co Ltd	2,779	17	Enphase Energy Inc	3,165
19	QUALCOMM Inc	2,721	176	Australia & New Zealand Banking	
76	Howmet Aerospace Inc	2,719		Group Ltd	3,161
46	Kyocera Corp	2,599	87	Unicharm Corp	2,990
87	RELX Plc	2,509	113	Sunrun Inc	2,951
40	Onex Corp	2,387	76	West Japan Railway Co	2,808
94	Kesko Oyj	2,349	9	SolarEdge Technologies Inc	2,455
62	Corning Inc	2,221	24	Citrix Systems Inc	2,416
216	Bank Leumi Le-Israel BM	2,142	5	ServiceNow Inc	2,337
		,	275	Telefonaktiebolaget LM Ericsson -	,
				Class B	2,225
			90	Suez SA	2,024

#### Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF\*

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
3,462	Taiwan Semiconductor Manufacturing	030	153	Taiwan Semiconductor Manufacturing	030
0,.02	Co Ltd	60,078	.00	Co Ltd	2,624
778	Tencent Holdings Ltd	37,430	35	Tencent Holdings Ltd	1,668
2,087	Alibaba Group Holding Ltd	27,619	100	Alibaba Group Holding Ltd	1,335
584	BYD Co Ltd 'H'	23,037	26	BYD Co Ltd 'H'	1,009
10,257	Xinyi Solar Holdings Ltd	17,413	452	Xinyi Solar Holdings Ltd	731
1,130	Realtek Semiconductor Corp	16,470	50	Realtek Semiconductor Corp	717
300	BYD Co Ltd 'A'	15,209	85	Delta Electronics Inc	644
1,913	Delta Electronics Inc	14,750	23	Meituan '144A'	580
574	Adani Green Energy Ltd	13,241	25	Adani Green Energy Ltd	579
528	Al Rajhi Bank	12,835	24	Al Rajhi Bank	579
533	Meituan '144A'	12,820	14	MediaTek Inc	578
5,184	Kingdee International Software Group	,	200	Energy Absolute PCL NVDR	485
-, -	Co Ltd	10,962	100	BB Seguridade Participacoes SA	481
573	Infosys Ltd	10,466	228	Kingdee International Software Group	
4,116	Energy Absolute PCL NVDR	10,199		Co Ltd	465
1,100	LONGi Green Energy Technology Co	-,	25	Infosys Ltd	460
,	Ltd 'A'	9,856	200	B3 SA - Brasil Bolsa Balcao	448
319	MediaTek Inc	9,556	179	China Conch Venture Holdings Ltd	384
4,080	China Conch Venture Holdings Ltd	9,039	400	China Three Gorges Renewables	
3,861	B3 SA - Brasil Bolsa Balcao	8,691		Group Co Ltd 'A'	371
29	LG Innotek Co Ltd	8,414	1	LG Energy Solution Ltd	328
1,718	BB Seguridade Participacoes SA	8,224	158	Banco Inter SA (Units)	320
, -		-,	153	Taiwan Semiconductor Manufacturing	
				Co Ltd	2,624

<sup>\*</sup> Fund launched on the 13 June 2022..

#### Invesco Dow Jones Islamic Global Developed Markets UCITS ETF\*

Largest Purchases		Cost USD	Largest Sales		Proceeds USD
97,324	Apple Inc	16,304,192	2,825	American Tower Corp (REIT)	667,306
46,903	Microsoft Corp	14,000,965	2,929	Zoetis Inc	465,834
3,009	Amazon.com Inc	8,359,778	3,121	Apple Inc	457,263
1,877	Alphabet Inc - Class A	5,032,632	5,509	Canadian Pacific Railway Ltd	437,841
5,196	Tesla Inc	4,819,102	1,082	Microsoft Corp	296,185
1,746	Alphabet Inc	4,681,567	4,235	Walgreens Boots Alliance Inc	200,541
15,582	NVIDIA Corp	3,844,304	3,094	Baxter International Inc	197,993
14,742	Meta Platforms Inc - Class A	3,765,018	1,805	Cerner Corp	171,328
16,421	Johnson & Johnson	2,824,199	5,205	BHP Group UK LTD	166,338
15,043	Procter & Gamble Co/The	2,357,965	590	Amazon.com Inc	144,977
6,578	Home Depot Inc/The	2,357,082	698	Meta Platforms Inc - Class A	143,811
17,555	Nestle SA	2,243,938	57	Alphabet Inc	139,278
10,436	Visa Inc - Class A	2,217,018	5,613	Woodside Energy Group Ltd	121,760
26,386	Exxon Mobil Corp	2,067,395	3,177	Healthpeak Properties Inc (REIT)	105,328
31,984	Samsung Electronics Co Ltd	1,953,744	1,002	Stanley Black & Decker Inc	103,445
5,393	Mastercard Inc	1,910,757	35	Alphabet Inc - Class A	85,020
34,916	Pfizer Inc	1,821,237	253	Home Depot Inc/The	77,847
12,117	Chevron Corp	1,731,225	33	Booking Holdings Inc	74,894
2,571	ASML Holding NV	1,703,265	355	Visa Inc - Class A	72,677
4,385	Roche Holding AG	1,691,683	1,207	Nuance Communications Inc	67,592

<sup>\*</sup>Fund launched on the 7 January 2022.

#### **Securities Financing Transactions Regulation**

#### Securities lending

All securities lending transactions entered into by the Funds are subject to a written legal agreement between the Funds and the Securities Lending Agent, The Bank of New York Mellon SA/NV, a related party to the Company, and separately between the Securities Lending Agent and the approved borrowing counterparty.

The following table details the aggregate value of securities on loan by Fund as a proportion of total lendable assets and each Fund's NAV as at 30 June 2022:

		Aggregate value	% of		
		of securities	Total	% of	
Fund	Currency	on loan	lendable assets	NAV	
Invesco Preferred Shares UCITS ETF	USD	64,553	0.03	0.03	
Invesco Euro Corporate Hybrid Bond UCITS ETF	EUR	2,395,513	4.66	4.57	
Invesco GBP Corporate Bond UCITS ETF	GBP	254,313	0.31	0.31	
Invesco Emerging Markets USD Bond UCITS ETF	USD	120,374	0.82	0.72	
Invesco AT1 Capital Bond UCITS ETF	USD	89,850,673	7.37	7.27	
Invesco Variable Rate Preferred Shares UCITS ETF	USD	1,041,090	7.54	7.16	
Invesco US Treasury Bond UCITS ETF	USD	21,093,174	2.60	2.55	
Invesco US Treasury Bond 1-3 Year UCITS ETF	USD	2,015,479	1.65	1.58	
Invesco US Treasury Bond 3-7 Year UCITS ETF	USD	3,618,071	3.34	3.26	
Invesco MDAX® UCITS ETF	EUR	16,988,751	7.43	7.47	
Invesco CoinShares Global Blockchain UCITS ETF	USD	58,746,371	10.83	11.26	
Invesco UK Gilt 1-5 Year UCITS ETF	GBP	6,969,553	24.32	24.18	
Invesco UK Gilts UCITS ETF	GBP	5,681,513	18.86	18.56	
Invesco Euro Government Bond UCITS ETF	EUR	837	0.03	0.03	
Invesco Euro Government Bond 1-3 Year UCITS ETF	EUR	9,591,238	4.94	4.79	
Invesco Euro Government Bond 3-5 Year UCITS ETF	EUR	15,493,908	15.25	14.80	
Invesco Euro Government Bond 5-7 Year UCITS ETF	EUR	200,724	5.17	4.99	
Invesco MSCI China All Shares Stock Connect UCITS ETF	USD	1,970,317	3.81	1.79	
Invesco MSCI China Technology All Shares Stock Connect UCIT	S				
ETF	USD	99,751	0.32	0.18	
Invesco NASDAQ Next Generation 100 UCITS ETF	USD	2,349,370	6.99	7.06	
Invesco S&P 500 Equal Weight UCITS ETF	USD	541,501	2.25	2.26	
Invesco S&P 500 Low Volatility UCITS ETF	USD	97,012	0.85	0.84	

#### **Securities Financing Transactions Regulation (continued)**

The collaterals are held in the name of the Lending Agent Lender to the order of its clients; the actual segregation to underlying client level is done with the Lending Agent's books and records. The collaterals are held on account at the tri-party agent, who acts as a settlement and collection service for securities and collateral between the lender and the borrower. The tri-party agents used but not limited to, The Bank of New York Mellon, London Branch, JPMorgan Chase Bank N.A and Euroclear Bank. For bilateral transactions, the collaterals are held on account at the Agent Lender.

The following tables provide an analysis of the amounts held at each collateral agent as non-cash collateral received in respect of securities lending transactions as at 30 June 2022:

Fund Invesco Preferred Shares UCITS ETF	Collateral agent	Aggregate value of collateral held
	TI D I (N) V I M II OA (N) (	USD
	The Bank of New York Mellon SA/NV	72,632 <b>72,632</b>
Invesco Euro Corporate Hybrid Bond UCITS ETF	<del>-</del>	12,632
invesco Edio Gorporate Hybrid Bond Gorio Em		EUR
	The Bank of New York Mellon SA/NV	114,389
	Euroclear Triparty –	2,332,888
Invesco GBP Corporate Bond UCITS ETF	<del>-</del>	2,447,277
invesco GBF corporate Bond OCITS ETF		GBP
	Euroclear Triparty	267,146
	_	267,146
Invesco Emerging Markets USD Bond UCITS ETF		USD
	The Bank of New York Mellon SA/NV	122,822
	_	122,822
Invesco AT1 Capital Bond UCITS ETF		USD
	The Bank of New York Mellon SA/NV	49,274,588
	Euroclear Triparty	43,815,458
	_	93,090,046
Invesco Variable Rate Preferred Shares UCITS ETF		USD
	The Bank of New York Mellon SA/NV	1,063,884
	<del>-</del>	1,063,884
Invesco US Treasury Bond UCITS ETF	_	
	The Bank of New York Mellon SA/NV	<b>USD</b> 22,822,290
	Euroclear Triparty	160,930
	·	22,983,220
Invesco US Treasury Bond 1-3 Year UCITS ETF	_	
	The Bank of New York Mellon SA/NV	USD 2 218 023
	THE BAHK OF NEW FOR MEHOLI SAVINV	2,218,033 <b>2,218,033</b>
Invesco US Treasury Bond 3-7 Year UCITS ETF	<del>-</del>	2,210,000
		USD
	The Bank of New York Mellon SA/NV	1,668,781
	Euroclear Triparty –	2,207,105 3,875,886
Invesco MDAX® UCITS ETF	<del>-</del>	3,073,000
mirocoo mazi de		EUR
	The Bank of New York Mellon SA/NV	18,475,921
Investor Coin Charac Clabal Blookshain HCITC FTF	<del>-</del>	18,475,921
Invesco CoinShares Global Blockchain UCITS ETF		USD
	The Bank of New York Mellon SA/NV	50,479,765
	JPMorgan Chase Bank, N.A.	12,642,599
Invesco UK Gilt 1-5 Year UCITS ETF	<del>-</del>	63,122,364
IIIVESCO ON GIIL 1-5 TEAT OCTTS ETF		GBP
	Euroclear Triparty	7,109,487
	_	7,109,487
Invesco UK Gilts UCITS ETF		GBP
	Euroclear Triparty	5,796,455
	_	5,796,455
Invesco Euro Government Bond UCITS ETF		EUR
	Euroclear Triparty	855
	· ,	855
	<del>-</del>	

### **Securities Financing Transactions Regulation (continued)**

Invesco Euro Government Bond 1-3 Year UCITS ETF

invesco Euro Government Bond 1-3 Tear OCITS ETF		EUR
	The Bank of New York Mellon SA/NV	2,329,097
	Euroclear Triparty	7,635,306
		9,964,403
Invesco Euro Government Bond 3-5 Year UCITS ETF		
	The Dank of New York Malley CA/NV	EUR
	The Bank of New York Mellon SA/NV Euroclear Triparty	6,647,701 9,575,063
	Euroclear mparty	16.222.764
Invesco Euro Government Bond 5-7 Year UCITS ETF	-	10.222.704
invesco Euro Government Bond 5-7 Tear OCITS ETF		EUR
	The Bank of New York Mellon SA/NV	220,803
	<del>-</del>	220,803
Invesco MSCI China All Shares Stock Connect UCITS ET	rf	
	TI D I (N )/ I M II 04/11/	USD
	The Bank of New York Mellon SA/NV JPMorgan Chase Bank, N.A.	1,793,484 357,002
	JEWOIGAN CHASE BANK, N.A.	2,150,486
Investor MOOLON's Technology All Observe Otech Occur		2,150,466
Invesco MSCI China Technology All Shares Stock Conn	ect UCIIS EIF	USD
	The Bank of New York Mellon SA/NV	104,977
	<del>-</del>	104,977
Invesco NASDAQ Next Generation 100 UCITS ETF	<del>-</del>	
		USD
	The Bank of New York Mellon SA/NV	2,451,429
	<del>-</del>	2,451,429
Invesco S&P 500 Equal Weight UCITS ETF		USD
	The Bank of New York Mellon SA/NV	566,638
	-	566,638
Invesco S&P 500 Low Volatility UCITS ETF	_	
	The Bank of New York Mellon SA/NV	USD 100 266
	THE DAHK OF NEW TORK WEIGHT SAVING	109,266
		109,266

#### Securities Financing Transactions Regulation (continued)

The type and quality of collateral obtained in respect of securities lending transactions are as follows:

- (1) Debt obligations and securities issued by a government where such government is a ratified member of the Organization for Economic Co-Operation and Development, or by the government of Singapore. Debt obligations and securities issued by agencies and instrumentalities of these same governments are also acceptable. In each case, the issuer of the debt obligation or security shall be rated (i) A or better by Standard & Poor's, or (ii) A or better by Fitch, or (iii) A2 or better by Moody's, or (iv) A or better by DBRS.
- (2) Debt obligations issued by the following supranational issuers, where such issuer has a rating of (i) AA or better by Standard & Poor's, or (ii) AA or better by Fitch, or (iii) Aa2 or better by Moody's, or (iv) AA or better by DBRS.\*\*: European Bank for Reconstruction and Development; European Investment Bank; European Union; European Stability Mechanism, Inter-American Development Bank; International Bank for Reconstruction and Development; International Finance Corporation; European Financial Stability Facility; Eurofima; Council of Europe Development Bank; Eutelsat; Organisation for Economic Co-operation and Development; African Development Bank; Asian Development Bank; Bank of International Settlements; Euratom; European Coal and Steel Community; International Development Association; International Monetary Fund; Nordic Investment Bank;
- (3) equity securities from the following indices: AEX 25 (Netherlands), CAC 40 (France), DAX 30 (Germany), Euro 50 (Eurozone), FTSE 100 (United Kingdom), Nikkei 225 (Japan), SMI 20 (Switzerland), S&P 500 (United States of America);
- (4) FTSE100 DBV (Class F10) as defined in the Crest Reference Manual; and
- (5) unstripped British Government Stock (Class UBG) as defined in the CREST Reference Manual.

The following tables provide an analysis of the type and quality of non-cash collateral received in respect of securities lending transactions as at 30 June 2022:

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral held
Invesco Preferred Shares UCITS ETF	USD	Fixed income securities	Investment grade	922
		Equities	Recognised equity indices	71,710
Total				72,632

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral held
Invesco Euro Corporate Hybrid Bond UCITS ETF	EUR	Fixed income securities	Investment grade	2,447,277
Total				2,447,277

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral
				held
Invesco GBP Corporate Bond UCITS	GBP	Fixed income	Investment grade	267,146
ETF		securities		
Total	267,146			

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral
				held
Invesco Emerging Markets USD	USD	Fixed income	Investment grade	122,822
Bond UCITS ETF		securities		
Total				122,822

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral
				held
Invesco AT1 Capital Bond UCITS ETF	USD	Fixed income securities	Investment grade	93,090,046
Total	93,090,046			

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral held
Invesco Variable Rate Preferred Shares UCITS ETF	USD	Fixed income securities	Investment grade	1,063,884
Total				1,063,884

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral held
Invesco US Treasury Bond UCITS ETF	USD	Fixed income securities	Investment grade	2,947,469
		Equities	Recognised equity indices	20,035,751
Total	22,983,220			

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral
				held
Invesco US Treasury Bond 1-3 Year UCITS ETF	USD	Equities	Recognised equity indices	2,218,033
Total	•			2,218,033

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral held
Invesco US Treasury Bond 3-7 Year UCITS ETF	USD	Fixed income securities	Investment grade	2,207,105
		Equities	Recognised equity indices	1,668,781
Total	3,875,886			

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral held
Invesco MDAX® UCITS ETF	EUR	Fixed income securities	Investment grade	6,102,270
		Equities	Recognised equity indices	12,373,651
Total	18,475,921			

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral held
Invesco CoinShares Global Blockchain UCITS ETF	USD	Fixed income securities	Investment grade	38,397,535
		Equities	Recognised equity indices	24,724,829
Total	63,122,364			

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral held
Invesco UK Gilt 1-5 Year UCITS ETF	GBP	Fixed income securities	Investment grade	7,109,487
Total	7,109,487			

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral held
Invesco UK Gilts UCITS ETF	GBP	Fixed income securities	Investment grade	5,796,455
Total	5,796,455			

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral held
Invesco Euro Government Bond UCITS ETF	EUR	Fixed income securities	Investment grade	855
Total	855			

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral
				held
Invesco Euro Government Bond 1-3 Year UCITS ETF	EUR	Fixed income securities	Investment grade	7,635,308
		Equities	Recognised equity indices	2,329,095
Total	9,964,403			

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral held
Invesco Euro Government Bond 3-5 Year UCITS ETF	EUR	Fixed income securities	Investment grade	11,045,208
		Equities	Recognised equity indices	5,177,556
Total	16,222,764			

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral held
Invesco Euro Government Bond 5-7 Year UCITS ETF	EUR	Equities	Recognised equity indices	220,803
Total	220,803			

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral held
Invesco MSCI China All Shares Stock Connect UCITS ETF	USD	Fixed income securities	Investment grade	513,005
		Equities	Recognised equity indices	1,637,481
Total	2,150,486			

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral
				held
Invesco MSCI China Technology All	USD	Fixed income	Investment grade	104,977
Shares Stock Connect UCITS ETF		securities		
Total	104,977			

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral held
Invesco NASDAQ Next Generation 100 UCITS ETF	USD	Fixed income securities	Investment grade	2,102,831
		Equities	Recognised equity indices	348,598
Total	2,451,429			

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral held
Invesco S&P 500 Equal Weight UCITS ETF	USD	Fixed income securities	Investment grade	439,266
		Equities	Recognised equity indices	127,372
Total	566,638			

Fund	Currency	Type of Collateral	Quality of Collateral	Aggregate value of Collateral held
Invesco S&P 500 Low Volatility UCITS ETF	USD	Equities	Recognised equity indices	109,266
Total				109,266

#### **Securities Financing Transactions Regulation (continued)**

The following tables list the ten largest collateral issuers based on the value of non-cash collateral received in respect of securities lending transactions as at 30 June 2022:

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco Preferred Shares UCITS ETF	USD	Nielsen Holdings PLC	4,691
		Norfolk Southern Corp	4,633
		Procter & Gamble Co/The	4,140
		Microsoft Corp	4,063
		Twitter Inc	3,999
		Fidelity National Information	3,246
		Services Inc	
		Amgen Inc	3,237
		Raytheon Technologies Corp	3,197
		Sony Group Corp	3,050
		Netflix Inc	2,342

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco Euro Corporate Hybrid Bond UCITS	EUR	French Republic	1,091,284
ETF		German Federal Republic	566,542
		Republic of Austria	352,387
		European Investment Bank	244,426
		International Bank for	51,860
		Reconstruction & Development	
		Republic of Finland	46,187
		Government of Canada	25,928
		The Grand Duchy of Luxembourg	22,954
		United States of America	22,118
		Commonwealth of Australia	12,576

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco GBP Corporate Bond UCITS ETF	GBP	French Republic	177,500
		German Federal Republic	53,827
		Kingdom of the Netherlands	22,720
		Republic of Austria	10,490
		Republic of Finland	1,398
		International Bank for	913
		Reconstruction & Development	
		European Investment Bank	298
		All issuers disclosed	

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco Emerging Markets USD Bond	USD	United States of America	122,822
UCITS ETF			
		All issuers disclosed	

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco AT1 Capital Bond UCITS ETF	USD	United States of America	67,602,960
		European Investment Bank	12,124,209
		French Republic	3,867,533
		Commonwealth of Australia	3,068,590
		International Bank for	1,857,571
		Reconstruction & Development	
		German Federal Republic	1,374,316
		Inter-American Development Bank	947,123
		Republic of Austria	617,922
		Republic of Finland	549,211
		United Kingdom	510,627

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco Variable Rate Preferred Shares	USD	United States of America	1,063,884
UCITS ETF			
		All issuers disclosed	

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco US Treasury Bond UCITS ETF	USD	United States of America	2,786,539
		Aviva PLC	983,493
		Compass Group PLC	983,492
		Publicis Groupe SA	983,489
		Auto Trader Group PLC	983,484
		Experian PLC	983,479
		Ashtead Group PLC	983,475
		Rio Tinto PLC	983,443
		Unilever PLC	862,535
		Ulta Beauty Inc	737,474

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco US Treasury Bond 1-3 Year UCITS	USD	Aviva PLC	209,182
ETF		Compass Group PLC	209,182
		Publicis Groupe SA	209,181
		Auto Trader Group PLC	209,180
		Experian PLC	209,179
		Ashtead Group PLC	209,178
		Rio Tinto PLC	209,171
		Unilever PLC	183,455
		Rightmove PLC	104,593
		ASM International NV	104,546

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco US Treasury Bond 3-7 Year UCITS	USD	Commonwealth of Australia	782,629
ETF		German Federal Republic	624,913
		Kingdom of the Netherlands	302,266
		French Republic	202,337
		Kingdom of Denmark	164,395
		Ulta Beauty Inc	120,651
		McDonald's Corp	113,297
		Valero Energy Corp	112,139
		Marathon Petroleum Corp	107,056
		Citrix Systems Inc	104,994

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco MDAX® UCITS ETF	EUR	French Republic	3,069,039
		Republic of Austria	1,443,312
		Veolia Environnement SA	1,143,403
		Publicis Groupe SA	868,390
		United States of America	817,966
		Lonza Group AG	804,056
		German Federal Republic	727,197
		Prosus NV	674,386
		Meggitt PLC	653,687
		Shell PLC	562,746

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco CoinShares Global Blockchain	USD	United States of America	34,659,369
UCITS ETF		French Republic	2,310,918
		Unilever PLC	928,302
		Amazon.com Inc	822,274
		Toyota Motor Corp	766,734
		Apple Inc	662,029
		ITOCHU Corp	656,713
		Reckitt Benckiser Group PLC	642,513
		Rio Tinto PLC	640,048
		Swiss Federation	618,894

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco UK Gilt 1-5 Year UCITS ETF	GBP	United Kingdom	7,109,487
		All issuers disclosed	

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco UK Gilts UCITS ETF	GBP	United Kingdom	5,796,455
		All issuers disclosed	

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco Euro Government Bond UCITS ETF	EUR	French Republic	322
		Republic of Finland	230
		German Federal Republic	188
		European Investment Bank	58
		Republic of Austria	19
		Kingdom of the Netherlands	19
		The Grand Duchy of Luxembourg	15
		International Bank for	4
		Reconstruction & Development	
		All issuers disclosed	

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco Euro Government Bond 1-3 Year	EUR	French Republic	2,925,489
UCITS ETF		Republic of Finland	1,926,229
		German Federal Republic	1,712,134
		European Investment Bank	537,450
		Roche Holding AG	224,094
		Advanced Micro Devices Inc	181,088
		Republic of Austria	162,685
		Kingdom of the Netherlands	161,423
		Kawasaki Kisen Kaisha Ltd	146,126
		Volkswagen AG	126,236

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco Euro Government Bond 3-5 Year	EUR	German Federal Republic	3,540,173
UCITS ETF		French Republic	3,287,898
		Republic of Austria	2,317,571
		European Investment Bank	1,287,156
		Roche Holding AG	498,158
		Advanced Micro Devices Inc	402,557
		Kawasaki Kisen Kaisha Ltd	324,836
		International Bank for	295,978
		Reconstruction & Development	
		Volkswagen AG	280,621
		SoftBank Group Corp	245,275

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco Euro Government Bond 5-7 Year	EUR	Roche Holding AG	21,245
UCITS ETF		Advanced Micro Devices Inc	17,168
		Kawasaki Kisen Kaisha Ltd	13,853
		Volkswagen AG	11,967
		SoftBank Group Corp	10,460
		Oracle Corp	8,427
		Howmet Aerospace Inc	7,448
		Sumitomo Mitsui Financial Group Inc	6,350
		Takeda Pharmaceutical Co Ltd	5,925
		Meggitt PLC	5,580

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco MSCI China All Shares Stock	USD	United States of America	260,285
Connect UCITS ETF		Republic of Austria	150,514
		ITOCHU Corp	120,128
		Reckitt Benckiser Group PLC	98,497
		Bayer AG	85,900
		Koninklijke Ahold Delhaize NV	80,981
		NEC Corp	50,394
		Meggitt PLC	39,353
		French Republic	37,424
		Sumitomo Mitsui Trust Holdings Inc	36,125

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco MSCI China Technology All Shares	USD	United States of America	102,437
Stock Connect UCITS ETF		French Republic	1,000
		Kingdom of the Netherlands	982
		German Federal Republic	558
		All issuers disclosed	

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco NASDAQ Next Generation 100	USD	United States of America	2,046,818
UCITS ETF		French Republic	33,741
		KDDI Corp	17,165
		Keyence Corp	14,655
		SoftBank Group Corp	12,795
		Nielsen Holdings PLC	11,575
		Norfolk Southern Corp	11,444
		Tokyo Electron Ltd	11,442
		Procter & Gamble Co/The	10,216
		Microsoft Corp	10,027

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco S&P 500 Equal Weight UCITS ETF	USD	United States of America	437,789
		Nielsen Holdings PLC	8,332
		Norfolk Southern Corp	8,229
		Procter & Gamble Co/The	7,354
		Microsoft Corp	7,216
		Twitter Inc	7,103
		Fidelity National Information	5,766
		Services Inc	
		Amgen Inc	5,750
		Raytheon Technologies Corp	5,678
		Sony Group Corp	5,417

Fund	Currency	Collateral Issuer	Aggregate value of Collateral held
Invesco S&P 500 Low Volatility UCITS ETF	USD	Nielsen Holdings PLC	7,147
		Norfolk Southern Corp	7,059
		Procter & Gamble Co/The	6,309
		Microsoft Corp	6,190
		Twitter Inc	6,093
		Fidelity National Information	4,947
		Services Inc	
		Amgen Inc	4,932
		Raytheon Technologies Corp	4,871
		Sony Group Corp	4,647
		Netflix Inc	3,569

#### **Securities Financing Transactions Regulation (continued)**

The following tables provide a currency analysis of the non-cash collateral received by Fund in respect of securities lending transactions as at 30 June 2022:

Fund	Base Currency	Currency	Aggregate value of Collateral he
Invesco Preferred Shares UCITS ETF	USD	Euro	239
		Japanese Yen	869
		Sterling	55
		Swiss Franc	42
		US Dollar	60,60
Total			72,63
		T =	
Fund	Base Currency	Currency	Aggregate value of Collateral he
Invesco Euro Corporate Hybrid Bond UCITS	EUR	Australian Dollar	12,5
ETF		Euro	2,401,59
		Sterling	10,9
Tatal		US Dollar	22,1
Total			2,447,2
Fund	Base Currency	Currency	Aggregate value of Collateral he
Invesco GBP Corporate Bond UCITS ETF	GBP	Euro	265,9
investe obi corporate Bona corre Em	OB!	Sterling	29
		US Dollar	9
Total			267,1
Fund	Base Currency	Currency	Aggregate value of Collateral he
Invesco Emerging Markets USD Bond	USD	US Dollar	122,82
UCITS ETF			
Total			122,83
Fund	Base Currency	Currency	Aggregate value of Collateral he
Invesco AT1 Capital Bond UCITS ETF	USD	Australian Dollar	3.068.5
invesco ATT Capital Bond OCITS ETF	030	Danish Krone	502,3
		Euro	11,844,3
		Norwegian Krone	67,50
		Sterling	9,040,78
		US Dollar	68,566,3
Total		OO DONAL	93,090,0
Fund	Base Currency	Currency	Aggregate value of Collateral he
Invesco Variable Rate Preferred Shares	USD	US Dollar	1,063,8
UCITS ETF			
Total			1,063,88
Fund	Dana Cumanau	C	A wave water value of Callatowal ha
	Base Currency USD	Currency Euro	Aggregate value of Collateral he
Invesco US Treasury Bond UCITS ETF	080		
		Sterling	7,907,40
Total		US Dollar	12,987,3 22,983,2
Total			22,983,2
Fund	Base Currency	Currency	Aggregate value of Collateral he
Invesco US Treasury Bond 1-3 Year UCITS	USD	Euro	444,2
ETF		Sterling	1,647,6
		US Dollar	126,2
Total			2,218,0
Fund	Base Currency	Currency	Aggregate value of Collateral he
Invesco US Treasury Bond 3-7 Year UCITS	USD	Australian Dollar	782,6
ETF		Danish Krone	164,3
		Euro	1,155,5
		Sterling	92,9
	1		
		Swedish Krona	11.5
		US Dollar	11,5 1,668,7

Currency

Euro

Aggregate value of Collateral held

11,930,496

**Base Currency** 

EUR

Invesco MDAX® UCITS ETF

Fund	Base Currency	Currency	Aggregate value of Collateral held
Invesco CoinShares Global Blockchain	USD	Canadian Dollar	43,370
UCITS ETF		Euro	5,020,067
		Japanese Yen	5,407,315
		Sterling	8,683,892
		Swiss Franc	1,126,915
		US Dollar	42,840,805
Total			63,122,364
Fund	Base Currency	Currency	Aggregate value of Collateral held
Invesco UK Gilt 1-5 Year UCITS ETF	GBP	Sterling	7,109,487

Fund	Base Currency	Currency	Aggregate value of Collateral held
Invesco UK Gilt 1-5 Year UCITS ETF	GBP	Sterling	7,109,487
Total	•	_	7,109,487

Fund	Base Currency	Currency	Aggregate value of Collateral held
Invesco UK Gilts UCITS ETF	GBP	Sterling	5,796,455
Total			5,796,455

Fund	Base Currency	Currency	Aggregate value of Collateral held
Invesco Euro Government Bond UCITS ETF	EUR	Euro	855
Total			855

Fund	Base Currency	Currency	Aggregate value of Collateral held
Invesco Euro Government Bond 1-3 Year	EUR	Euro	7,772,970
UCITS ETF		Japanese Yen	1,372,776
		Sterling	149,392
		Swiss Franc	307,833
		US Dollar	361,432
Total			9,964,403

Fund	Base Currency	Currency	Aggregate value of Collateral held
Invesco Euro Government Bond 3-5 Year	EUR	Euro	11,351,233
UCITS ETF		Japanese Yen	3,051,668
		Sterling	332,097
		Swiss Franc	684,310
		US Dollar	803,456
Total			16,222,764

Fund	Base Currency	Currency	Aggregate value of Collateral held
Invesco Euro Government Bond 5-7 Year	EUR	Euro	13,051
UCITS ETF		Japanese Yen	130,142
		Sterling	14,163
		Swiss Franc	29,183
		US Dollar	34,264
Total			220,803

Fund	Base Currency	Currency	Aggregate value of Collateral held
Invesco MSCI China All Shares Stock	USD	Australian Dollar	287
Connect UCITS ETF		Canadian Dollar	2,970
		Euro	436,778
		Japanese Yen	765,977
		Sterling	457,631
		Swiss Franc	29,018
		US Dollar	457,825
Total			2,150,486

Fund	Base Currency	Currency	Aggregate value of Collateral held
Invesco MSCI China Technology All Shares	USD	Euro	2,540
Stock Connect UCITS ETF		US Dollar	102,437
Total			104,977

Fund	Base Currency	Currency	Aggregate value of Collateral held
Invesco NASDAQ Next Generation 100	USD	Euro	57,153
UCITS ETF		Japanese Yen	119,621
		Sterling	35,902
		Swiss Franc	1,167
		US Dollar	2,237,586
Total			2,451,429

Fund	Base Currency	Currency	Aggregate value of Collateral held
Invesco S&P 500 Equal Weight UCITS ETF	USD	Euro	4,254
		Japanese Yen	15,366
		Sterling	2,464
		Swiss Franc	757
		US Dollar	543,797
Total			566,638

Fund	Base Currency	Currency	Aggregate value of Collateral held
Invesco S&P 500 Low Volatility UCITS ETF	USD	Euro	3,649
		Japanese Yen	13,182
		Sterling	847
		Swiss Franc	649
		US Dollar	90,939
Total			109,266

#### **Securities Financing Transactions Regulation (continued)**

The following tables provide an analysis of the maturity tenor of securities lending transactions and the associated collateral received as at 30 June

The maturity tenor analysis is based on the contractual maturity date of the securities on loan and, in case of non-cash collateral, the contractual maturity date of the security received as collateral.

Fund	Less than 1	1 day to 1 week	1 week to 1	1 month to 3 months	3 months to 1 year	Above 1 year	Open Maturity	Total
	day		month			_	Ţ	
Invesco Preferred Shares UCITS ETF	USD	USD	USD	USD	USD	USD	USD	USD
Securities on loan	-	-	-	-	-	-	64,553	64,553
Non-cash collateral	=	=	-	-	34	888	71,710	72,632
Fund	Less	1 day to	1 week	1 month to 3	3 months to	Above 1	Open	Total
	than 1 day	1 week	to 1 month	months	1 year	year	Maturity	
Invesco Euro Corporate Hybrid Bond UCITS ETF	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR
Securities on loan	-	-	-	-	-	2,395,513	-	2,395,513
Non-cash collateral	-	291	7,728	13,230	330,933	2,095,095	-	2,447,277
Fund	Less than 1	1 day to 1 week	1 week to 1	1 month to 3 months	3 months to 1 year	Above 1 year	Open Maturity	Total
Invesco GBP Corporate Bond UCITS ETF	day GBP	GBP	month GBP	GBP	GBP	GBP	GBP	GBP
Securities on loan	-	-	-	-	-	254,313	_	254,313
Non-cash collateral	-	410	-	-	17,941	248,795	-	267,146
Frank	1 1	4 444.	4 1	4	2 marth - 4	Ab 4	<b>0</b>	T-/ '
Fund	Less than 1 day	1 day to 1 week	1 week to 1 month	1 month to 3 months	3 months to 1 year	Above 1 year	Open Maturity	Total
Invesco Emerging Markets USD Bond UCITS ETF	USD	USD	USD	USD	USD	USD	USD	USD
Securities on loan	-	-	-	=	-	120,374	-	120,374
Non-cash collateral	-	-	-	-	22,205	100,616	-	122,822
Fund	Less	1 day to 1 week	1 week	1 month to 3	3 months to	Above 1	Open	Total
	than 1 day		to 1 month	months	1 year	year	Maturity	
Invesco AT1 Capital Bond UCITS ETF	USD	USD	USD	USD	USD	USD	USD	USD
Securities on loan	-	4.070	470 544	- 00.050	- 0 457 400	89,850,673	=.	89,850,673
Non-cash collateral	-	1,270	173,511	36,659	6,457,492	86,421,114	-	93,090,046
Fund	Less than 1	1 day to 1 week	1 week to 1	1 month to 3 months	3 months to 1 year	Above 1 year	Open Maturity	Total
Invesco Variable Rate Preferred Shares UCITS	day USD	USD	month USD	USD	USD	USD	USD	USD
ETF						4 0 4 4 0 0 0		
Securities on loan Non-cash collateral	-	-	-	<u> </u>	117,712	1,041,090 946,171	-	1,041,090 1,063,884
Tron oddi donatoral					117,712	540,171		1,000,004
Fund	Less	1 day to	1 week	1 month to 3	3 months to 1 year	Above 1 year	Open Maturity	Total
	than 1 day	1 week	to 1 month	months	. you.	, , , , ,	•	
Invesco US Treasury Bond UCITS ETF	day USD	1 week USD	to 1 month USD	USD	USD	USD	USD	
Bond UCITS ETF Securities on loan	day USD -	USD -	month USD	USD	USD 2,322,248	USD 18,770,926	-	21,093,174
Bond UCITS ETF	day USD		month		USD	USD	USD - 20,035,751	21,093,174
Bond UCITS ETF Securities on loan	day USD  Less than 1	USD -	month USD - 10,079  1 week to 1	USD	USD 2,322,248	USD 18,770,926	-	21,093,174 22,983,220
Bond UCITS ETF Securities on loan Non-cash collateral Fund	day USD - - Less	USD - 1,044	month USD - 10,079	USD - 284,664	USD 2,322,248 953,087 3 months to	USD 18,770,926 1,698,595 Above 1	20,035,751 Open	21,093,174 22,983,220 Total
Fund  Invesco US Treasury Bond 1-3 Year UCITS  ETF  Securities on loan Non-cash collateral  Fund	Less than 1 day USD	1,044  1 day to 1 week  USD	month USD  - 10,079  1 week to 1 month USD	284,664  1 month to 3 months  USD	2,322,248 953,087 3 months to 1 year	USD 18,770,926 1,698,595 Above 1 year USD	20,035,751  Open Maturity	21,093,174 22,983,220 Total
Securities on loan Non-cash collateral  Fund  Invesco US Treasury Bond 1-3 Year UCITS	day USD  Less than 1 day	1,044  1 day to 1 week	month USD  - 10,079  1 week to 1 month	284,664  1 month to 3 months	2,322,248 953,087 3 months to 1 year	USD 18,770,926 1,698,595 Above 1 year	20,035,751  Open Maturity	21,093,174 22,983,220 Total

Fund	Less than 1 day	1 day to 1 week	1 week to 1 month	1 month to 3 months	3 months to 1 year	Above 1 year	Open Maturity	Total
Invesco US Treasury Bond 3-7 Year UCITS ETF	USD	USD	USD	USD	USD	USD	USD	USD
Securities on loan	-	-	-	-	-	3,618,071	-	3,618,071
Non-cash collateral	-	65,999	950	20,920	149,393	1,969,843	1,668,781	3,875,886
Fund	Less than 1 day	1 day to 1 week	1 week to 1 month	1 month to 3 months	3 months to 1 year	Above 1 year	Open Maturity	Total
Invesco MDAX® UCITS ETF	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR
Securities on loan	-	-	-	-	- 04 700	-	16,988,751	16,988,751
Non-cash collateral	-	-	-	=	61,736	6,040,533	12,373,651	18,475,921
		4		4 (1.4.6		1 41 4		<b>-</b>
Fund	Less than 1 day	1 day to 1 week	1 week to 1 month	1 month to 3 months	3 months to 1 year	Above 1 year	Open Maturity	Total
Invesco CoinShares Global Blockchain UCITS ETF	USD	USD	USD	USD	USD	USD	USD	USD
Securities on loan	-	-	-	-	-	-	58,746,371	58,746,371
Non-cash collateral			255,898	14,012	1,965,062	36,162,563	24,724,829	63,122,364
					<del></del>	<del></del>		<del></del>
Fund	Less than 1 day	1 day to 1 week	1 week to 1 month	1 month to 3 months	3 months to 1 year	Above 1 year	Open Maturity	Total
Invesco UK Gilt 1-5 Year UCITS ETF	GBP	GBP	GBP	GBP	GBP	GBP	GBP	GBP
Securities on loan	-	-	-	-	-	6,969,553	-	6,969,553
Non-cash collateral	-	-	-	-	1,054,189	6,055,298	-	7,109,487
						1	1	
Fund	Less than 1 day	1 day to 1 week	1 week to 1 month	1 month to 3 months	3 months to 1 year	Above 1 year	Open Maturity	Total
Invesco UK Gilts UCITS ETF	GBP	GBP	GBP	GBP	GBP	GBP	GBP	GBP
Securities on loan	1,276,341	-	-	1	ī	4,405,172	-	5,681,513
Non-cash collateral	-	-	-	-	-	5,796,455	-	5,796,455
Fund	Less than 1 day	1 day to 1 week	1 week to 1 month	1 month to 3 months	3 months to 1 year	Above 1 year	Open Maturity	Total
Invesco Euro Government Bond UCITS ETF	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR
Securities on loan	-	-	-	-	-	837	-	837
Non-cash collateral	-	3	-	=	28	824	-	855
Fund	Less than 1 day	1 day to 1 week	1 week to 1 month	1 month to 3 months	3 months to 1 year	Above 1 year	Open Maturity	Total
Invesco Euro Government Bond 1-3 Year UCITS ETF	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR
Securities on loan	-	-	-	-	-	9,591,238	-	9,591,238
Non-cash collateral	-	22,852	-	978	270,615	7,340,862	2,329,096	9,964,403
Fund	Less than 1 day	1 day to 1 week	1 week to 1	1 month to 3 months	3 months to 1 year	Above 1 year	Open Maturity	Total
Invesco Euro Government Bond 3-5 Year UCITS ETF	EUR	EUR	month EUR	EUR	EUR	EUR	EUR	EUR
Securities on loan	=	-	-		=	15,493,908		15,493,908
Non-cash collateral	1	-	23,508	37,436	1,803,004	9,181,259	5,177,557	16,222,764
Fund	Less than 1 day	1 day to 1 week	1 week to 1 month	1 month to 3 months	3 months to 1 year	Above 1 year	Open Maturity	Total
Invesco Euro Government Bond 5-7 Year UCITS ETF	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR
Securities on loan Non-cash collateral	-	-		-	-	200,724	220,803	200,724 220,803

Fund	Less than 1 day	1 day to 1 week	1 week to 1 month	1 month to 3 months	3 months to 1 year	Above 1 year	Open Maturity	Total
Invesco MSCI China All Shares Stock Connect UCITS ETF	USD	USD	USD	USD	USD	USD	USD	USD
Securities on loan	-	-	-	-	-	-	1,970,317	1,970,317
Non-cash collateral	-	-	6,387	17,341	20,751	468,526	1,637,481	2,150,486
Fund	Less than 1 day	1 day to 1 week	1 week to 1 month	1 month to 3 months	3 months to 1 year	Above 1 year	Open Maturity	Total
Invesco MSCI China Technology All Shares Stock Connect UCITS ETF	USD	USD	USD	USD	USD	USD	USD	USD
Securities on loan	-	-	-	-	-	-	99,751	99,751
Non-cash collateral	_	_	976	_	520	103,481	_	104,977

Fund	Less than 1 day	1 day to 1 week	1 week to 1 month	1 month to 3 months	3 months to 1 year	Above 1 year	Open Maturity	Total
Invesco NASDAQ Next Generation 100 UCITS ETF	USD	USD	USD	USD	USD	USD	USD	USD
Securities on loan	-	1	-	1	•	-	2,349,370	2,349,370
Non-cash collateral	-	-	8,204	1,344	97,146	1,996,136	348,598	2,451,429

Fund	Less	1 day to	1 week	1 month to 3	3 months to	Above 1	Open	Total
	than 1 day	1 week	to 1 month	months	1 year	year	Maturity	
Invesco S&P 500 Equal Weight UCITS ETF	USD	USD	USD	USD	USD	USD	USD	USD
Securities on loan	=	i	ı	-	-	-	541,501	541,501
Non-cash collateral	-	-		-	23,352	415,914	127,372	566,638

Fund	Less than 1 day	1 day to 1 week	1 week to 1 month	1 month to 3 months	3 months to 1 year	Above 1 year	Open Maturity	Total
Invesco S&P 500 Low Volatility UCITS ETF	USD	USD	USD	USD	USD	USD	USD	USD
Securities on loan	-	-	-	-	-	-	97,012	97,012
Non-cash collateral	-	-	ı	-	ı	ı	109,266	109,266

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