

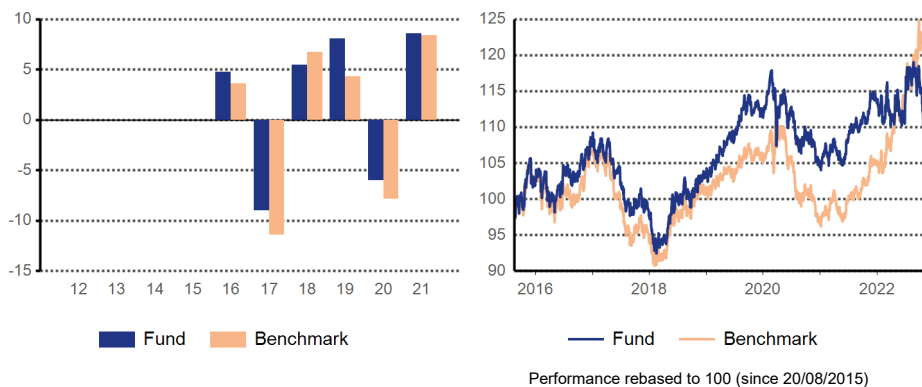
Nordea 1 - US Total Return Bond Fund (BC-EUR)

Any investment decision in the sub-funds should be made on the basis of the current prospectus and the Key Investor Information Document (KIID). Advertising Material

Investment strategy

The fund seeks to identify investment opportunities within and across subsectors of the mortgage market. This fund shall regularly invest at least 2/3 of its total assets in bonds and debt instruments issued by public or private borrowers domiciled or exercising the predominant part of their activity in the United States of America or its territories. The major part of these bonds and debt instruments (at least 50%) shall however: (i) either be issued, guaranteed, or secured by a collateral guaranteed, by the Government of the United States of America or any of its agencies, instrumentalities or sponsored corporations; or (ii) consist of privately issued mortgage-backed securities that are rated at least AA- by Standard & Poor's or the equivalent by Moody's or Fitch. Actively managed without reference or constraints relative to its benchmark.

Discrete year performance / Historical performance



Cumulative / Annualised performance (in %)

Performance	Fund		Benchmark	
	Cumulative	Annualised	Cumulative	Annualised
Year To Date	-7.23		7.66	
1 month	-2.84		-2.49	
3 months	-9.54		-7.92	
1 year	-7.23	-7.23	7.66	7.66
3 years	-5.27	-1.79	7.51	2.44
5 years	7.94	1.54	19.71	3.66
Since Launch	5.47	0.73	12.92	1.66

Monthly performance (in %)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2022	0.51	-1.44	-1.49	2.45	-1.80	1.45	3.82	0.20	-1.03	-4.32	-2.69	-2.84	-7.23
2021	1.67	-0.98	2.85	-2.30	-0.42	2.73	0.84	0.39	1.68	-0.85	3.08	-0.25	8.60
2020	3.01	1.60	-5.00	2.67	-1.55	0.85	-4.57	-0.94	2.56	-0.33	-1.91	-2.12	-5.97
2019	0.12	0.97	2.90	0.02	1.92	-1.04	2.03	2.62	1.09	-2.16	1.35	-1.89	8.06
2018	-4.53	1.46	-0.14	1.49	3.85	0.49	-0.81	1.27	0.18	2.09	-0.13	0.31	5.43

Performances are in EUR

The performance represented is historical; past performance is not a reliable indicator of future results and investors may not recover the full amount invested. The value of your investment can go up and down, and you could lose some or all of your invested money.

Key figures

	Fund	Benchmark
Volatility in %*	7.90	7.69
Correlation*	0.74	
Information ratio*	-0.76	
Tracking error in %*	5.57	
Alpha in %*	-3.56	
Beta*	0.76	

* Annualized 3 year data

Material changes

With effect from 14/12/2020, the official reference index of the fund is ICE BofA Merrill Lynch 0-3M U.S. T-Bill Index. Prior to this date, the fund did not have an official reference index. The fund performance since launch is measured against ICE BofA Merrill Lynch 0-3M U.S. T-Bill Index. This reference index is used for performance comparison purposes.

Risk and Reward Profile



SFDR classification*: Article 8

Products actively promote environmental or social characteristics

*Product categorised based on the Sustainable Finance Disclosure Regulation (SFDR)

Fund details

Manager	DoubleLine Capital LP
AUM (Million USD)	490.12
N° of holdings	221
Launch date	25/09/2012
Structure	SICAV
Fund Domicile	Luxembourg
Benchmark*	ICE BofA Merrill Lynch 0-3M U.S. T-Bill Index
*Source: NIMS	

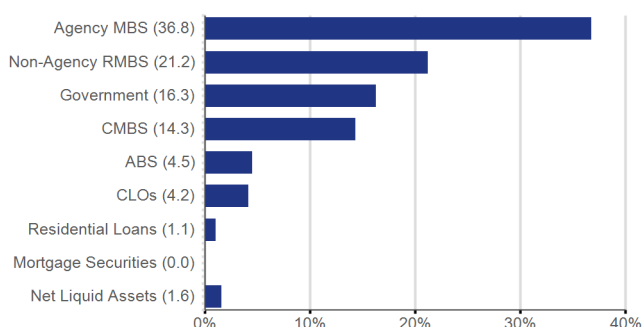
Share class details

Last NAV	101.32
Minimum investment	0 EUR
Distribution policy	Accumulating
AUM (Million EUR)	0.02
Share class code	BC-EUR
Launch date	20/08/2015
ISIN	LU0826412974
Sedol	BYYJR09
WKN	A14YP3
Bloomberg ticker	NUTRCE LX
Swing factor / threshold	No / No
Annual management fee	0.65%
Ongoing charges (2021)	1.03%

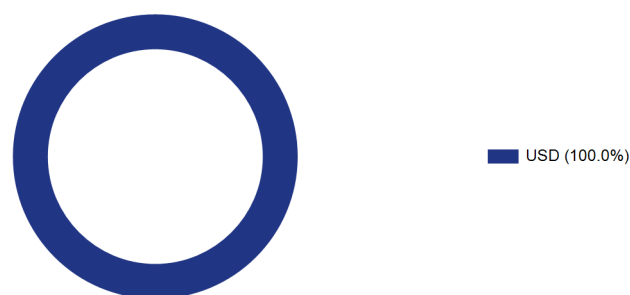
Top 15 holdings

Security Name	Weight (in %)	Sector	Country	Instrument Type	Rating
United States Treasury Note/ 3% 15-08-2052	9.65	Government	United States	Bond	AAA
Freddie Mac REMICS 2.5% 15-09-2044	4.34	Agency MBS	United States	ABS	AAA
United States Treasury Note/ 2.375% 15-05-2051	3.66	Government	United States	Bond	AAA
United States Treasury Note/ 4.125% 15-11-2032	2.98	Government	United States	Bond	AAA
Fannie Mae REMICS 2.5% 25-04-2034	2.82	Agency MBS	United States	ABS	AAA
Freddie Mac REMICS 3% 15-07-2043	2.47	Agency MBS	United States	ABS	AAA
Freddie Mac REMICS 3% 15-09-2044	2.21	Agency MBS	United States	ABS	AAA
Freddie Mac Pool 2% 01-11-2050	2.20	Agency MBS	United States	ABS	AAA
Fannie Mae Pool 1.895% 01-05-2030	2.07	CMBS	United States	ABS	AAA
VENTR 2014-19A ARR	1.99	CLOs	Cayman Islands	ABS	AAA
Fannie Mae Pool 3.5% 01-08-2045	1.82	Agency MBS	United States	ABS	AAA
Freddie Mac Gold Pool 3.5% 01-02-2046	1.57	Agency MBS	United States	ABS	AAA
Fannie Mae Pool 3% 01-03-2053	1.45	Agency MBS	United States	ABS	AAA
Shenton Aircraft Investment 4.75% 15-10-2042	1.25	ABS	Cayman Islands	ABS	A
Freddie Mac Pool 2.5% 01-10-2050	1.23	Agency MBS	United States	ABS	AAA

Sector breakdown (in %)



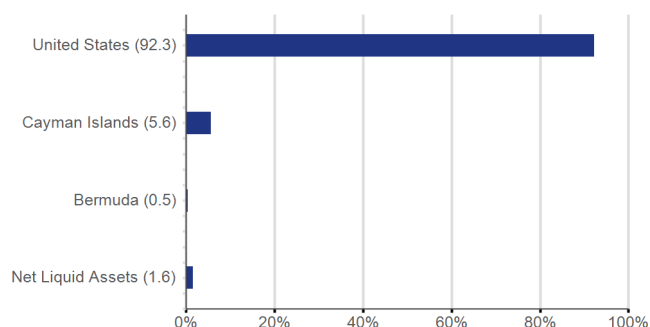
Currency exposure (post-hedge)



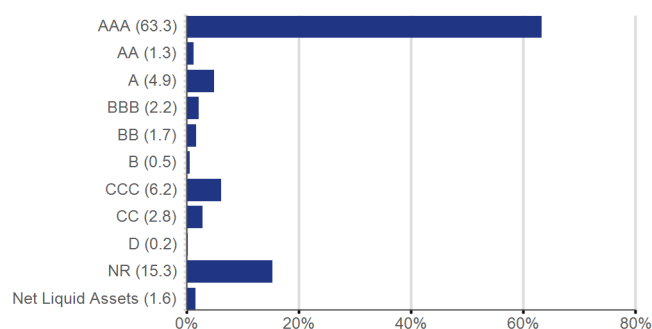
Asset allocation



Country breakdown (in %)



Rating breakdown (in %)



Bond characteristics

Effective Duration*	5.81
Spread Duration	10.37
Effective Yield in %*	6.43
Average Coupon in %	3.71
Average Rating*	A-
Running Yield in %	6.14
Weighted Average Life*	8.79
Yield to Maturity in %*	6.43

* Source: DoubleLine Capital

Risk data

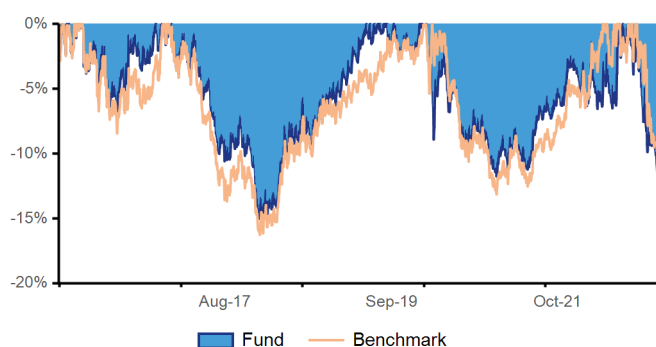
Commitment	0.00
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A figure of zero is indicative of an economic exposure equal to 100%

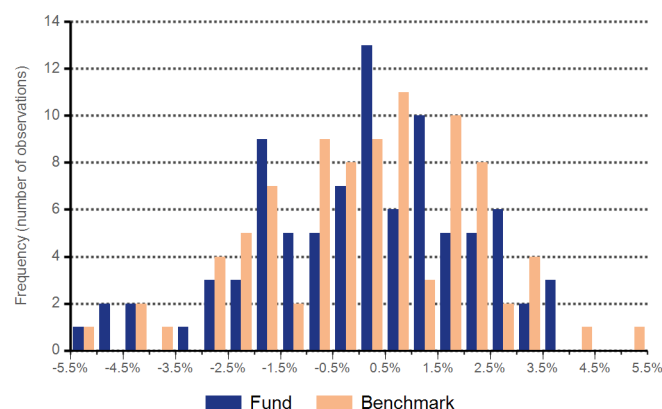
Drawdown

Fund maximum drawdown since inception: **-15.37%**

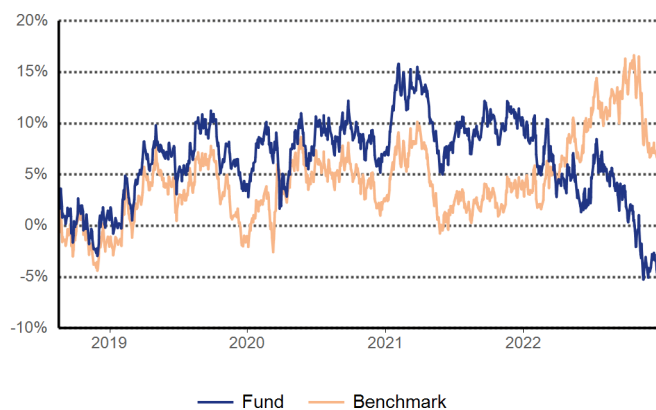
Benchmark maximum drawdown: **-16.26%**



Return distribution



3 years rolling performances



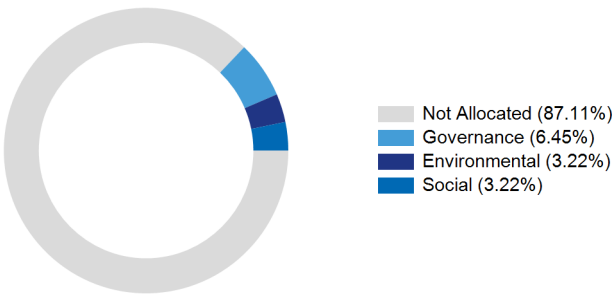
Environmental and Social characteristics

- ✓ Enhanced exclusion filters and other limits
- ✓ Exclusion list
- ✓ Norms-based Screening
- ✓ Paris Aligned Fossil Fuel Policy (PAFF)
- ✓ Principal Adverse Impact (PAI) integration

ESG integration summary

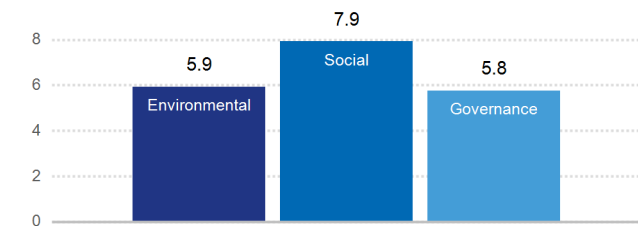
A NAM level overlay of norms-based screening and exclusion list is deployed as Baseline safeguards through NAM's Responsible Investment Policy which bans investments in companies active in the production of illegal or nuclear weapons and companies with exposure to coal mining exceeding a predefined threshold. The fund adheres to NAM's Paris-Aligned Fossil Fuel Policy. NAM's Paris-Aligned Fossil Fuel Policy sets thresholds for companies' exposure to fossil fuel production, distribution and services and excludes companies that are involved beyond these thresholds if they do not have a documented transition strategy that aligns with the Paris agreement. The detailed Responsible Investment Policy and the Corporate Exclusion List are available at www.nordeaassetmanagement.com.

Portfolio exposure by ESG pillar



Source: All data is from MSCI ESG Fund Ratings as of 30/12/2022, based on holdings as of 31/10/2022.

ESG Scores per pillar



Source: All data is from MSCI ESG Fund Ratings as of 30/12/2022, based on holdings as of 31/10/2022. The overall portfolio rating is calculated on an industry relative basis while the underlying individual E, S and G ratings are absolute. Hence, the overall rating cannot be seen as an average of the individual E, S and G ratings. Rated on a scale of 0 to 10, where 0 is very poor and 10 is very good.

SFDR classification*

Article 8

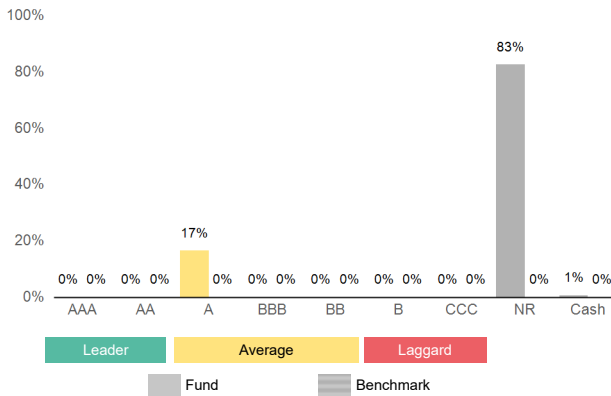
Products actively promote environmental or social characteristics

*Product categorised based on the Sustainable Finance Disclosure Regulation (SFDR)

ESG rating (vs. benchmark)

The coverage rate is insufficient to provide a useful sustainability score for the fund

ESG Rating Breakdown



Source: © 2022 MSCI ESG Research LLC. Reproduced by permission.

Weighted average carbon intensity

The coverage rate is insufficient to provide a useful sustainability score for the fund

ESG legend

Scope 1 refers to direct GHG emissions, Scope 2 refers to indirect GHG emissions from the consumption of purchased electricity and Scope 3 refers to other indirect emissions that occur from sources not owned or controlled by the company.

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For more information on sustainability-related aspects of the fund, please visit nordea.lu/SustainabilityRelatedDisclosures.

Risk & Reward Profile (RRP)

The indicator measures the risk of fluctuations of the Net Asset Value of the share class based on the last 5 years volatility and places the fund in category 4. This means that the purchase of units in the fund is connected to medium risk of such fluctuations. Please note that category 1 does not mean a risk free investment. Historical data, such as is used in calculating the synthetic indicator, may not be a reliable indication of the future risk profile of the UCITS, as the category might change in the future. Following risks are materially relevant to the UCITS but are not adequately captured by the synthetic indicator and may cause additional loss:

ABS/MBS risk: Mortgage-backed and asset-backed securities (MBSs and ABSs) typically carry prepayment and extension risk and can carry above-average liquidity risk.

CDO/CLO risk: The lower tranches of CDOs and CLOs can experience significantly higher risk than upper tranches of the same CDOs or CLOs. These securities can be hurt by a decline in the underlying assets. Because of their complex structure, they can also be hard to value accurately and their behavior in different market conditions may be unpredictable.

Credit risk: A bond or money market security, whether from a public or private issuer, could lose value if the issuer's financial health deteriorates.

Derivatives risk: Small movements in the value of an underlying asset can create large changes in the value of a derivative, making derivatives highly volatile in general, and exposing the fund to potential losses significantly greater than the cost of the derivative.

Prepayment and extension risk: Any unexpected behaviour in interest rates could hurt the performance of callable debt securities (securities whose issuers have the right to pay off the security's principal before the maturity date).

Glossary / Definition of Terms

Alpha

The risk-adjusted excess return relative to the benchmark, resulting from portfolio active management. It reflects the portion of the excess return that is not explained by systemic risk.

Average Coupon

Defined as the average interest payment of portfolio's fixed income positions relative to their principal value.

Average Rating

The average credit rating of all fixed income securities in the portfolio.

Beta

A measurement of the volatility of returns relative to the overall market beta equal to one. A security with beta higher (lower) than one has greater (lower) risk relative to the broad market.

Commitment

Represented by the sum of notional, or the sum of the commitments of individual derivatives after netting and hedging.

Correlation

The degree to which two variables move together. The metric assumes values between -1 and 1. A positive (negative) correlation means that variables move in the same (opposite) direction(s). If there is no relationship between each other, the correlation will be close to zero.

Effective Duration

The relative sensitivity to an absolute change in the interest rates. More specifically, it gives the percentage change in instrument value if all interest rates are increased by an absolute of 1%.

Effective Yield

The duration weighted average yields on the fund's investments. It is calculated in the currency denomination of the instrument. It is not a return expectation, but a snapshot of the return of the fund's investments at current prices, yields and FX levels.

Fund VaR

The probability-based estimate of the minimum loss over a period of time (horizon), given a certain confidence level, presented as percentage of the assets under management of the fund.

Information ratio

A measure of risk-adjusted return that is defined as the excess annual return of the portfolio over its benchmark (active return) relative to the variability of that excess return (tracking error). It is used to assess the added value of the active management.

Maximum Drawdown

The largest loss measured from peak to trough until a new peak is attained.

Ongoing charges

It is an estimate of the charges that excludes performance related fees and transaction costs including third party brokerage fees and bank charges on securities transactions.

Running Yield

Annualised rate of return calculated as the annual income (coupons) of an investment divided by its current market value.

Spread Duration

A measure of the sensitivity of the security price to changes in its credit spread. Credit spread is defined as the difference between the security yield and risk free benchmark yield.

Tracking error

The volatility of the fund's excess returns over its benchmark returns. It quantifies how closely a manager's return pattern follows that of the benchmark.

Volatility

A statistical measure of the distribution of returns for a specific time period with a certain confidence interval. It gives an insight on the amount of risk and uncertainty of a security or portfolio. Commonly, the higher the volatility, the riskier the security or portfolio.

Weighted Average Life

It is the weighted average number of years that takes for the bond's notional to be repaid.

Yield to Maturity

Annual return of a bond if held to maturity and assuming its cash flows are reinvested at the same rate of return.

Source (unless otherwise stated): Nordea Investment Funds S.A. Period under consideration (unless otherwise stated): 30/11/2022 - 30/12/2022. Performance calculated NAV to NAV (net of fees and Luxembourg taxes) in the currency of the respective share class, gross income and dividends reinvested, excluding initial and exit charges as per 30/12/2022. Initial and exit charges could affect the value of the performance. **The performance represented is historical; past performance is not a reliable indicator of future results and investors may not recover the full amount invested. The value of your investment can go up and down, and you could lose some or all of your invested money.** If the currency of the respective share class differs from the currency of the country where the investor resides the represented performance might vary due to currency fluctuations. 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For further details of investment risks associated with these sub-funds, please refer to the relevant Key Investor Information Document (KIID), available as described above.** The investment promoted concerns the acquisition of units or shares in a sub-fund, not in any given underlying asset such as shares of a company, as these are only the underlying assets owned by the fund. Nordea Investment Funds S.A. has decided to bear the cost for research, i.e. such cost is covered by existing fee arrangements (Management-/Administration-Fee). Nordea Investment Funds S.A. only publishes product-related information and does not make any investment recommendations. A summary of investor rights is available in English through the following link: https://www.nordea.lu/documents/engagement-policy/EP_eng_INT.pdf/. 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He/she can advise you independently of Nordea Investment Funds S.A. **Please note that all sub funds and share classes might not be available in your country of jurisdiction.** **Additional information for investors in Switzerland:** The Swiss Representative and Paying Agent is BNP Paribas Securities Services, Paris, Succursale de Zurich; Legal successor (expected merger date: on or around 1 October 2022): BNP Paribas, Paris, Zurich branch, Selnaustrasse 16, 8002 Zurich, Switzerland. **Additional information for investors in Germany:** The Information Agent in Germany is Société Générale S.A. Frankfurt Branch, Neue Mainzer Straße 46-50, 60311 Frankfurt am Main, Germany. A hard copy of the above-mentioned fund documentation is also available here. **Additional information for investors in Austria:** The Facility Agent in Austria is Erste Bank der österreichischen Sparkassen AG, Am Belvedere 1, 1100 Vienna, Austria. **Additional information for investors in the Netherlands:** Nordea 1, SICAV is a Luxembourg Undertaking for Collective Investment in Transferable Securities (UCITS) registered in the Netherlands in the register kept by the AFM, and as such is allowed to offer its shares in the Netherlands. The AFM register can be consulted via www.afm.nl/register. **Additional information for investors in France:** With the authorisation of the AMF the shares of the sub-funds of Nordea 1, SICAV may be distributed in France. Centralising Correspondent in France is CACEIS Bank, located at 89-91 rue Gabriel Peri, 92120 Montrouge, France. **Investors are advised to conduct thorough research before making any investment decision.** **Additional information for investors in Belgium:** The Nordea 1, SICAV is registered in Belgium. Financial Service Agent responsibilities have been assumed by Nordea Investment Funds S.A. A hard copy of the above-mentioned fund documentation is available upon demand free of charge from the management company Nordea Investment Funds S.A. (562, rue de Neudorf, L-2017 Luxembourg, Grand Duchy of Luxembourg) or on the website: www.nordea.be. **Additional information for investors in Spain:** Nordea 1, SICAV is duly registered in the CNMV official registry of foreign collective investment institutions (entry no. 340) as authorised to be marketed to the public in Spain. The Depositary of the SICAV's assets is, J.P. Morgan Bank Luxembourg S.A. In Spain, any investment must be made through the authorised distributors and on the basis of the information contained in the mandatory documentation that must be received from the SICAV's authorised distributor prior to any subscription. The Representative Agent is Allfunds Bank S.A.U., C/ de los Padres Dominicos, 7, 28050 Madrid, Spain. A complete list of the authorised distributors is available in the CNMV's webpage (www.cnmv.es). **Additional information for investors in Portugal:** The Management Company of the SICAV, Nordea Investment Funds, S.A., and the Depositary of the SICAV's assets, J.P. Morgan Bank Luxembourg S.A., are validly formed and existing in accordance with the laws of Luxembourg and authorized by the Commission de Surveillance du Secteur Financier in Luxembourg. The Paying Agent in Portugal is BEST - Banco Electrónico de Serviço Total, S.A., duly incorporated under the laws of Portugal and registered with the CMVM as a financial intermediary. **Additional information for investors in Italy:** Fund documentation as listed above is also available in Italy from the distributors and on the website www.nordea.it. The updated list of distribution agents in Italy, grouped by homogenous category, is available from the distributors themselves or from the Paying Agents: State Street Bank International GmbH – Succursale Italia, Allfunds Bank S.A.U. – Succursale di Milano, Société Générale Securities Services S.p.A., Banca Sella Holding S.p.A., Banca Monte dei Paschi di Siena S.p.A., CACEIS Bank S.A., Italian Branch and on the website www.nordea.it. Any requests for additional information should be sent to the distributors. **Before investing, please read the prospectus and the KIID carefully.** We recommend that you read the most recent annual financial statement in order to be better informed about the fund's investment policy. **The prospectus and KIID for the sub-funds have been published with Consob.** For the risk profile of the mentioned sub-funds, please refer to the fund prospectus. **Additional information for investors in the United Kingdom:** The Facilities Agent is FE Fundinfo (UK) Limited., 3rd Floor, Hollywood House, Church Street East, Woking GU21 6HJ, United Kingdom. **Additional information for investors in Ireland:** The Facilities Agent is Maples Fund Services (Ireland) Limited, 32 Molesworth Street, D02 Y512 Dublin 2, Ireland. **Additional information for investors in Sweden:** The Paying Agent is Nordea Bank Abp, Swedish Branch, Smålandsgatan 17, 105 71 Stockholm, Sweden. **Additional information for investors in Denmark:** The Representative Agent is Nordea Danmark, Filial af Nordea Bank Abp, Finland, Grønlandsvej 10, Postbox 850 0900 Copenhagen C, Denmark. A hard copy of the above-mentioned fund documentation is available here. **Additional information for investors in Norway:** The Nordea 1, SICAV is registered in Norway. **Additional information for investors in Finland:** The Nordea 1, SICAV is registered in Finland. **Additional information for investors in Latvia:** The Representative Agent is Luminor Bank AS, 62 Skanstes iela 12, 1013 Riga, Latvia. **Additional information for investors in Estonia:** The Representative Agent in Estonia is Luminor Bank AS, Liivalaia 45, 10145 Tallinn, Estonia. **Additional information for investors in Lithuania:** The Representative Agent in Lithuania is Luminor Bank AB, Konstitucijos pr. 21A, 03601 Vilnius, Lithuania. 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