

DNCA INVEST BEYOND ALTEROSA

FLEXIBLE ASSET SRI



Investment objective

The Sub-Fund seeks to outperform the 30% MSCI World All Countries World Net Return + 70% Bloomberg Barclays Pan European Corporate Euro Hedged Index, calculated with dividends reinvested, over the recommended period. Investors' attention is drawn to the fact that the management style is discretionary and integrates environmental, social / societal and governance (ESG) criteria. The Sub-Fund is managed taking into consideration Responsible and Sustainable principles and has as its objective sustainable investment within the meaning of Article 9 of SFDR. The Sub-Fund is managed taking into consideration responsible and sustainable principles and aims to be target issuers with a significantly exposure of percentage or their revenues to the 17 Sustainable Development Goals of the United Nations.


To achieve its investment objective, the investment strategy is based on active discretionary management.

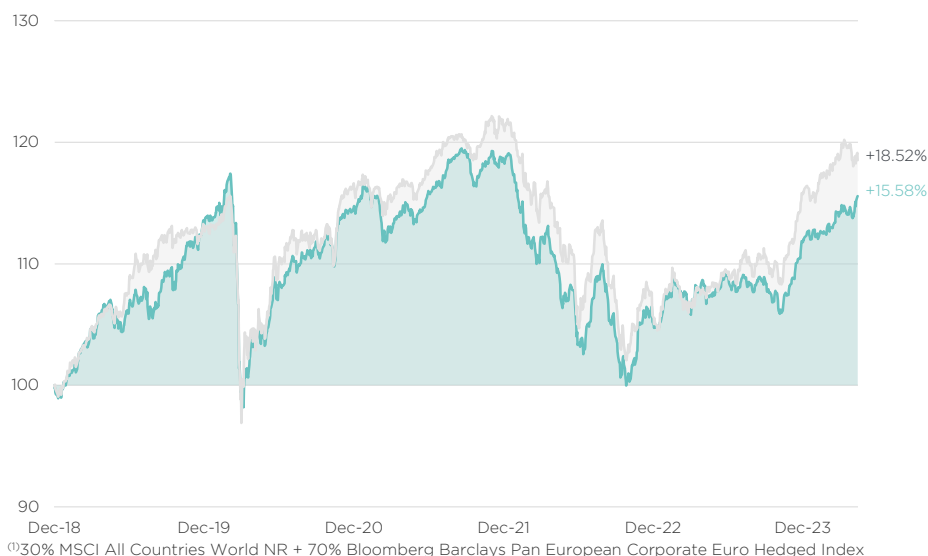
Financial characteristics

NAV (€)	115.58
Net assets (€M)	165
Number of equities holdings	29
Price to Earning Ratio 2024 ^e	24.1x
Price to Book 2023	3.8x
EV/EBITDA 2024 ^e	14.3x
ND/EBITDA 2023	1.6x
Free Cash Flow yield 2024 ^e	2.53%
Dividend yield 2023 ^e	1.33%
Number of issuers	67
Average modified duration	2.90
Net modified duration	2.09
Average maturity (years)	3.76
Average yield	4.74%
Average rating	BB+

Performance (from 17/12/2018 to 30/04/2024)

Past performance is not a guarantee of future performance

DNCA INVEST BEYOND ALTEROSA (1 Share) Cumulative performance  Reference Index⁽¹⁾



Annualised performances and volatilities (%)

	1 year	3 years	5 years	Since inception
I Share	+7.70	+0.35	+1.57	+2.73
Reference Index	+9.69	+0.60	+2.13	+3.21
I Share - volatility	3.38	4.70	6.03	5.92
Reference Index - volatility	4.25	5.64	6.73	6.57

Cumulative performances (%)

	1 month	3 months	YTD	1 year	3 years	5 years
I Share	+0.73	+2.66	+2.61	+7.70	+1.07	+8.09
Reference Index	-1.40	+1.26	+1.91	+9.69	+1.81	+11.13

Calendar year performances (%)

	2023	2022	2021	2020	2019
I Share	+7.56	-11.99	+3.34	+1.41	+14.05
Reference Index	+11.21	-13.87	+4.22	+3.59	+12.89

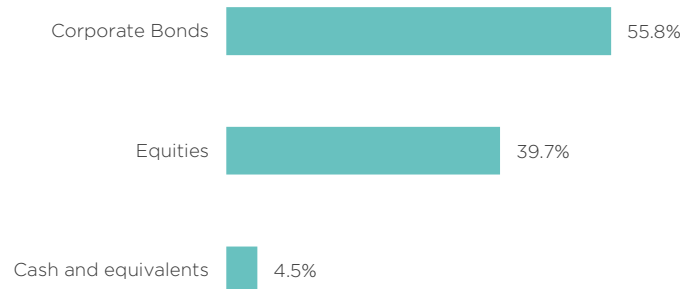
Risk indicator



Synthetic risk indicator according to PRIIPS. 1 corresponds to the lowest level and 7 to the highest level.

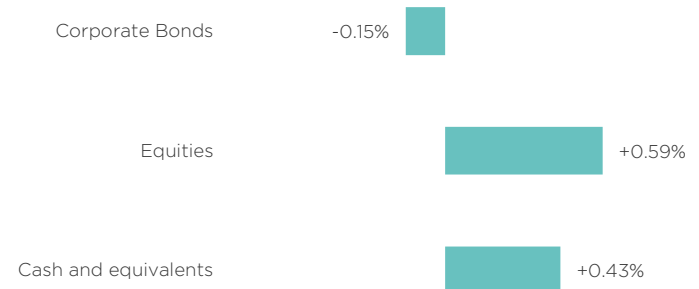
Main risks: interest-rate risk, credit risk, equity risk, risk related to investments in emerging markets, risk of capital loss, risk of investing in derivative instruments as well as instruments embedding derivatives, specific Risk linked to ABS and MBS, distressed securities risk, ESG risk, risk related to exchange rate, specific Risks linked to Convertible, Exchangeable and Mandatory Convertible Bonds, specific risks of investing in contingent convertible bonds (Cocos), sustainability risk, bond risk 144A

Asset class breakdown



Monthly performance contributions

Past performance is not a guarantee of future performance



Sector breakdown (ICB)

	Fund	Index
Health Care	21.8%	7.1%
Industrial Goods and Services	19.5%	9.3%
Utilities	14.7%	6.8%
Banks	10.3%	22.3%
Technology	7.7%	9.4%
Construction and Materials	4.5%	1.7%
Chemicals	4.2%	1.7%
Automobiles and Parts	3.1%	4.1%
Telecommunications	2.4%	4.7%
Basic Resources	2.0%	1.1%
Media	1.5%	1.1%
Energy	1.3%	4.1%
Food, Beverage and Tobacco	1.0%	4.6%
Real Estate	0.9%	5.0%
Financial Services	0.6%	5.7%
Consumer Products and Services	-	2.5%
Retail	-	1.8%
Personal Care, Drug and Grocery	-	1.6%
Govies	-	0.0%
Insurance	-	3.9%
Travel and Leisure	-	1.4%
Cash and equivalents	4.5%	0%

Country breakdown

	Fund	Index
France	19.7%	14.1%
USA	18.4%	30.8%
Italy	8.0%	3.6%
United Kingdom	7.4%	11.4%
Spain	7.1%	4.1%
Japan	5.6%	2.7%
Germany	4.1%	9.2%
India	4.0%	0.6%
Denmark	3.2%	1.2%
Switzerland	2.7%	3.2%
Netherlands	2.7%	5.0%
Finland	2.0%	0.6%
Taiwan	1.6%	0.5%
Sweden	1.6%	2.5%
Belgium	1.6%	1.3%
Korea (South)	1.3%	0.4%
Ireland	1.1%	0.7%
Australia	1.0%	1.7%
Portugal	1.0%	0.3%
Israel	0.9%	0.1%
Luxembourg	0.5%	0.9%
Other Countries	-	5.4%
Cash and equivalents	4.5%	0%

Bonds portfolio composition and indicators

	Weight	Maturity (yrs)	Modified duration	Yield	Number of lines
Fixed rate bonds	37.04%	3.99	3.44	4.45%	54
Hybrid bonds	8.48%	2.34	2.25	5.30%	10
Floating-rate bonds	8.17%	4.74	1.51	4.96%	9
Convertible bonds	2.16%	1.65	1.55	6.76%	3
Total	55.85%	3.76	2.90	4.74%	76

Changes to portfolio holdings*

In: FRFP 4 1/2 04/11/30 (5.2) and VOVCAB 4 3/4 05/08/30 (4.9)

Out: Huhtamaki Oyj 5.13% 2028 (6) and Indra Sistemas SA 3% 2024 (6.5)

*The figure between brackets represents the issuer's 'responsibility' score. Please refer to the Internal Extra-financial analysis page for the analysis methodology.

Equity portfolio (39.7%)

Main positions⁺

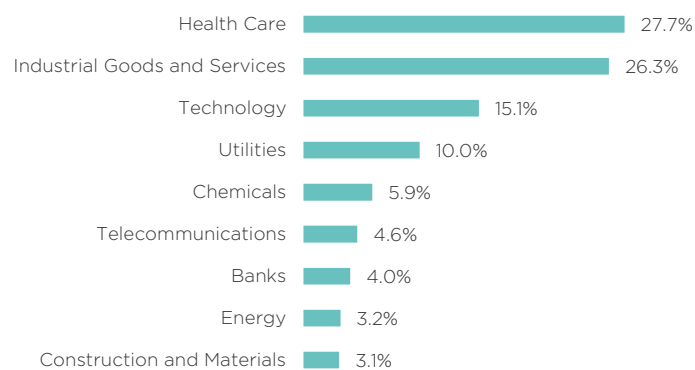
	Weight
ASTRAZENECA PLC (4.9)	2.30%
NOVO NORDISK A/S-B (6.4)	2.12%
DANAHER CORP (6.0)	1.87%
BHARTI AIRTEL LTD (4.9)	1.84%
BUREAU VERITAS SA (6.4)	1.84%

Monthly performance contributions

Past performance is not a guarantee of future performance

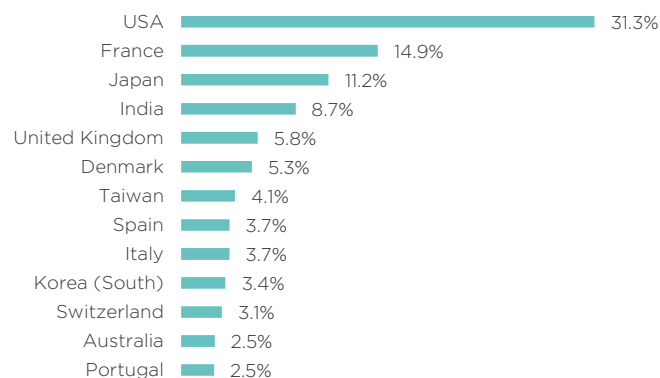
Best	Weight	Contribution
ASTRAZENECA PLC	2.30%	+0.27%
WABTEC CORP	1.46%	+0.19%
BHARTI AIRTEL LTD	1.84%	+0.15%
FANUC CORP	1.66%	+0.10%
DAIICHI SANKYO CO LTD	1.25%	+0.10%
Worst	Weight	Contribution
DASSAULT SYSTEMES SE	1.55%	-0.17%
SAMSUNG SDI CO LTD	1.33%	-0.16%
AIR LIQUIDE SA	1.29%	-0.06%
ENPHASE ENERGY INC	0.61%	-0.06%
BUREAU VERITAS SA	1.84%	-0.06%

Sector breakdown (ICB)



Equity portfolio (base 100)

Country breakdown



Equity portfolio (base 100)

Bond portfolio (55.8%)

Main positions⁺

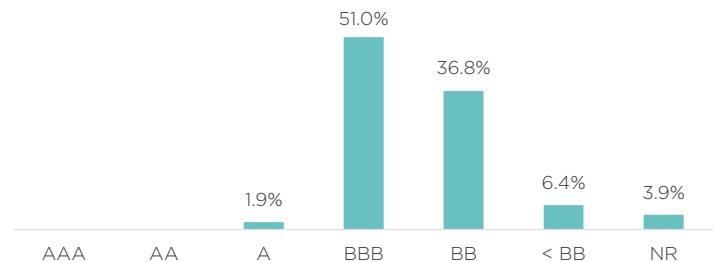
	Weight
Banco Bilbao Vizcaya Argentaria SA 2030 FRN (6.4)	1.88%
Iberdrola International BV PERP (6.9)	1.73%
Pearson Funding PLC 1.38% 2025 (4.9)	1.55%
Thermo Fisher Scientific Inc 2.6% 2029 (5.0)	1.24%
Verallia SA 1.63% 2028 (5.8)	1.24%

Monthly performance contributions

Past performance is not a guarantee of future performance

Best	Weight	Contribution
AMSSW 0 03/05/25	0.91%	+0.02%
VL TSA 1 01/13/25	0.64%	+0.01%
KIELN 9 02/15/29	0.74%	+0.01%
POMFP 4 7/8 03/13/29	0.73%	+0.01%
IQV 2 7/8 06/15/28	0.87%	+0.00%
Worst	Weight	Contribution
GRAANU 4 5/8 10/15/26	0.50%	-0.05%
SAUR 4 1/2 04/06/27	1.02%	-0.03%
BIOGRP 3 3/8 02/01/28	0.54%	-0.02%
SRTGR 4 3/8 09/14/29	1.01%	-0.01%
TMO 2.6 10/01/29	1.24%	-0.01%

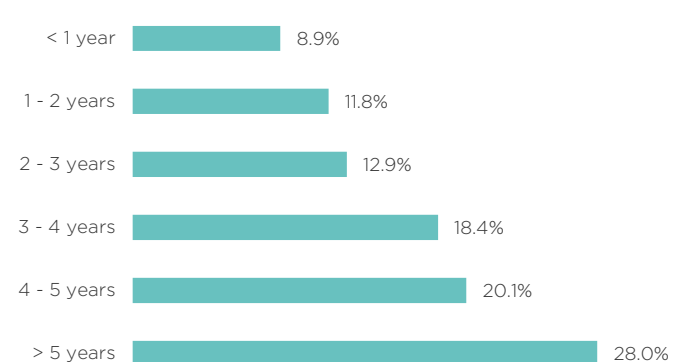
Rating breakdown



Bonds portfolio (base 100)

These data are provided for guidance purposes only. The management company does not systematically and automatically use ratings issued by credit rating agencies and carry out its own credit analysis.

Maturity breakdown



Bonds portfolio (base 100)

*The figure between brackets represents the issuer's 'responsibility' score. Please refer to the Internal Extra-financial analysis page for the analysis methodology.

Portfolio managers comments

Macro/markets

April brought to a halt the uptrend seen on the European and US equity markets since the end of October 2023. At the beginning of the month, geopolitical tensions returned to the fore, affecting investor confidence. US inflation (particularly its wage component) also disappointed traders, at +3.8% (stable), and led to an adjustment in the key rate scenario for 2024. While six rate cuts were expected at the start of the year, including the first in June, investors are now anticipating just one across the Atlantic, with a time lag of several months. Against this backdrop, US long-term yields closed sharply higher at 4.68% (+48bp), the same level as before the bull market of the past 5 months. European long-term yields rose more moderately, with inflation seemingly contained (2.4%; -20bp sequentially) and a more optimistic easing scenario. Economic growth data also supported the trend. In the United States, the robustness of the labour market continues to surprise and fuel inflationary fears, while GDP came in significantly below expectations. European activity is picking up, marking a shift in investor perception of the region between closer easing and a recovery in activity. Against this backdrop, the Eurostoxx NT returned -1.8%, compared with -3% for the S&P 500 and -2.3% for the MSCI ACWI.

A feeling of anxiety is growing among investors in April as geopolitical risks return to the fore and disinflation slows. Investors revised their monetary policy forecasts. In the US, it is now estimated that the first rate cut will not come until September. Yields have risen significantly, with the two-year once again breaking the 5% barrier. In Europe, the first rate cut is still expected in June. This further rise in rates, confirming Jerome Powell's "higher for longer" approach, is having an impact on risky assets. While growth remains solid, the maintenance of restrictive financial conditions could penalise the results of the most fragile companies.

Volatility increased at the start of the month and most financial markets ended the month in the red. Credit spreads remained resilient. However, returns were negative due to interest rate movements: -0.8% on euro investment grade, -0.03% on euro high yield, -2.3% on US investment grade and -0.9% on US high yield. Yet these markets continue to attract investors and issuers: over €3 billion was invested in IG credit funds during the month, and €175 million in high yield. The primary market is particularly buoyant, despite the blackout period: over €40bn in investment grade and €11.6bn in high yield. While refinancing is still the main reason, new issuers are also on the horizon.

Allocation

Alterosa's performance was 0.73% in April, compared with -1.4% for its benchmark index.

At the end of the month, the fund's equity portfolio consisted of 29 stocks, the top three of which were : Astrazeneca (2.3%), Novo Nordisk (2.1%) and Danaher (1.9%). Gross exposure to equities now stands at 39.7%.

The level of Eurostoxx future hedging was maintained at 8.5%. Net equity exposure remained close to 31.2% at the end of April.

We ended the month with a bond exposure of 56%, including 30% investment grade and 20% BB. The yield is 4.75% for a net duration of 2.1.

Equity portfolio

Over the month, the main relative outperformers (versus MSCI AC World) for the stocks in the portfolios were : Astrazeneca (Medical Transition, +29bps, asset weight 2%), Wabtec (Lifestyle Transition, +21bps, asset weight 1.6%) and Bharti Airtel (Economic Transition, +17bps, asset weight +1.7%). Conversely, the worst relative performers were : Dassault Systèmes (Lifestyle and Medical Transition, -15bps, active weight +1.7%), Samsung SDI (Lifestyle Transition, -14bps, active weight +1.3%) and Enphase Energy (Ecological Transition, -5bps, active weight +0.6%).

Among the main movements, we reduced our exposure to Schneider Electric and Wabtec.

Bond portfolio

Against this backdrop, Alterosa's bond investments proved particularly resilient, with a performance of -0.05% over the month compared with -1% for its benchmark index. Interest-rate hedging contributed to performance. While investments in USD underperformed, those in GBP contributed positively.

The best contribution to performance came from BB ratings, and hybrid debt in particular. The B and BBB ratings suffered more, one from idiosyncratic factors and the other from the interest rate effect.

In sectoral terms, the sectors that contribute most to performance are technology, banking, telecommunications, transport and media. Those that contribute least are health, basic industries, capital goods, automotive and services.

The issuers contributing most to performance were AMS-Osram (technology, medical and lifestyle transition), which rebounded from the disappointment caused by the loss of a contract in January, Voltalia (utilities, ecological transition), Plastic Omnium (automotive, ecological transition), Iqvia (healthcare, lifestyle transition) and Teva (healthcare, medical transition). Those making the smallest contribution were Graanul (basic industries, ecological transition) after disappointing results, Saur (utilities, lifestyle transition), following the downgrading of its rating by S&P, the dollar-denominated bonds of Thermofisher (healthcare, medical transition) and Takeda (healthcare, medical transition) and finally Biogroup Laboratories (healthcare, medical transition).

During the month, we maintained the same exposure to the bond market, at 56%. We participated in the primary market for Valeo and Volvo Car, both BB-rated companies in the automotive sector and involved in electric vehicles. We took profits on our investments in Organon (healthcare, medical transition), Huhtamaki (capital goods, lifestyle transition) and Arkema (basic industries, lifestyle transition).

We remain confident about the credit market over the coming months. Interest rates are easing towards the end of the period as expectations of Fed rate cuts are delayed. Overall, earnings reports are full of positive surprises, confirming the

resilience of the economy in both the United States and Europe. Companies are pursuing their strategy of defending their margins by limiting investment, cutting costs and limiting their recourse to debt. They should benefit from any improvement in growth in the second half of the year.

Text completed on 15/05/2024.



Léa
Dunand-Chatellet



David
Tissandier



Nolwenn
Le Roux, CFA



Romain
Avice



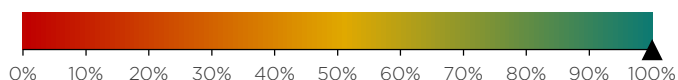
Matthieu
Belondrade, CFA



Romain
Grandis, CFA

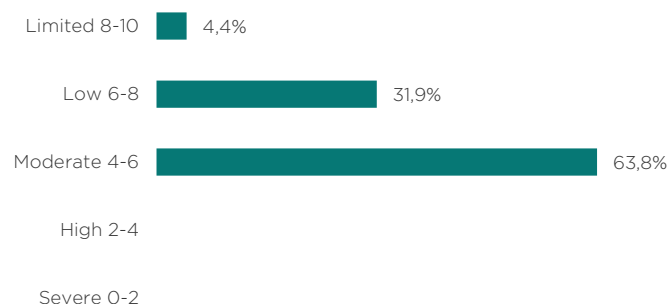
Internal extra-financial analysis

ABA coverage rate⁺ (100%)



Average Responsibility Score: 5.7/10

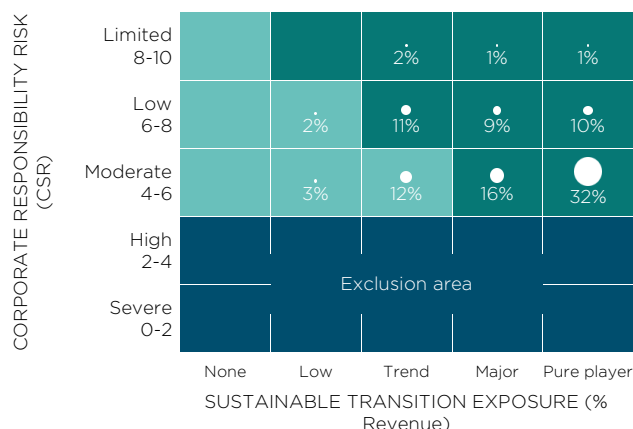
Responsibility risk breakdown⁽¹⁾



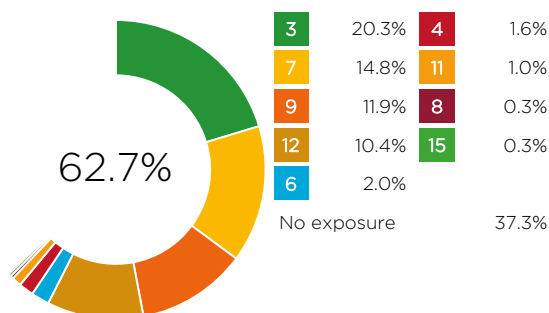
Selectivity universe exclusion rate



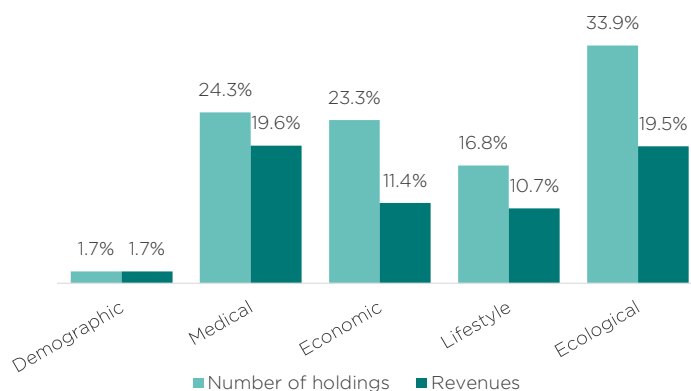
Transition/CSR exposure⁽²⁾



SDG's exposure⁽³⁾ (% of revenues)



Sustainable transitions exposure⁽⁴⁾



Analysis methodology

We develop proprietary models based on our expertise and conviction to add tangible value in the selection of portfolio securities. DNCA's ESG analysis model, Above & Beyond Analysis (ABA), respects this principle and offers a rating that we control the entire construction. Information from companies is the main input to our rating. The methodologies for calculating ESG indicators and our responsible investor and engagement policy are available on our website [by clicking here](#).

⁽¹⁾ The rating out of 10 integrates 4 risks of responsibility: shareholder, environmental, social and societal. Whatever their sector of activity, 24 indicators are evaluated, such as social climate, accounting risks, suppliers, business ethics, energy policy, quality of management.

⁽²⁾ The ABA Matrix combines the Responsibility Risk and the Sustainable Transition exposure of the portfolio. It allows us to map companies to be mapped using a risk/opportunity approach.

⁽³⁾ 1 No poverty. 2 Zero hunger. 3 Good health and well-being. 4 Quality education. 5 Gender equality. 6 Clean water and sanitation. 7 Clean and affordable energy. 8 Decent work and economic growth. 9 Industry, innovation and infrastructure. 10 Reduced inequalities. 11 Sustainable cities and communities. 12 Sustainable consumption and production. 13 Tackling climate change. 14 Aquatic life. 15 Terrestrial life. 16 Peace, justice and effective institutions. 17 Partnerships to achieve the goals.

⁽⁴⁾ 5 transitions based on a long-term perspective of the financing of the economy allow the identification of activities with a positive contribution to sustainable development and to measure the exposure of companies in terms of turnover as well as exposure to the UN Sustainable Development Goals.

*The coverage rate measures the proportion of issuers (equities and corporate bonds) taken into account in the calculation of the extra-financial indicators. This measure is calculated as a % of the net assets adjusted for cash, money market instruments, derivatives and any vehicle outside the scope of "listed equities and corporate bonds".

Principal Adverse Impacts

PAI	Unit	Fund		Ref. Index	
		Coverage	Value	Coverage	Value
PAI Corpo 1_1 - Tier 1 GHG emissions	T CO ₂	88%	7,999	89%	59,282
PAI Corpo 1_2 - Tier 2 GHG emissions	T CO ₂	88%	2,661	89%	11,846
PAI Corpo 1_3 - Tier 3 GHG emissions	T CO ₂	88%	52,610	89%	443,315
PAI Corpo 1T - Total GHG emissions	T CO ₂	88%	63,156	89%	514,669
PAI Corpo 2 - Carbon footprint	T CO ₂ /EUR million invested	88%	381	89%	407
PAI Corpo 3 - GHG intensity	T CO ₂ /EUR million sales	92%	757	98%	842
PAI Corpo 4 - Share of investments in companies active in the fossil fuel sector		8%	8%	11%	11%
PAI Corpo 5 - Share of non-renewable energy consumption and production		89%	69%	93%	65%
PAI Corpo 6_TOTAL - Energy consumption intensity by sector with high climate impact NACE	GWh / EUR million sales	89%	0.7	94%	0.3
PAI Corpo 7 - Activities with a negative impact on biodiversity-sensitive areas		89%	13%	97%	11%
PAI Corpo 8 - Water discharges	T Water Emissions	3%	2,129	1%	6,813
PAI Corpo 9 - Hazardous or radioactive waste ratio	T Hazardous Waste	53%	890,257	33%	2,035,563
PAI Corpo 10 - Violations of UNGC and OECD principles		89%	0%	98%	0%
PAI Corpo 11 - Lack of UNGC and OECD compliance processes and mechanisms		89%	0%	97%	1%
PAI Corpo 12 - Unadjusted gender pay gap		23%	7%	24%	12%
PAI Corpo 13 - Gender diversity in governance bodies		89%	38%	97%	37%
PAI Corpo 14 - Exposure to controversial weapons		89%	0%	98%	0%
PAI Corpo OPT_1 - Water use	m ³ /EUR mln sales	4%	1	3%	6
PAI Corpo OPT_2 - Water recycling		4%	0%	3%	0%
PAI Corpo OPT_3 - Number of days lost due to injury, accident, death or illness		30%	25	15%	55

Source : MSCI

Administrative information

Name: DNCA INVEST Beyond Alterosa
ISIN code (Share I): LU1907594664
SFDR classification: Art.9
Inception date: 17/12/2018
Investment horizon: Minimum 3 years
Currency: Euro
Country of domicile: Luxembourg
Legal form: SICAV
Reference Index: 30% MSCI All Countries World NR + 70% Bloomberg Barclays Pan European Corporate Euro Hedged Index
Valuation frequency: Daily
Management company: DNCA Finance

Portfolio Managers:
Léa DUNAND-CHATELLET
David TISSANDIER
Nolwenn LE ROUX, CFA
Romain AVICE
Matthieu BELONDRADÉ, CFA
Romain GRANDIS, CFA

Minimum investment: 200,000 EUR
Subscription fees: 1% max
Redemption fees: -
Management fees: 0.70%
Ongoing charges as of 30/12/2022: 0.81%
Performance fees: 20% of the positive performance net of any fees above the index: 30% MSCI All Countries World NR + 70% Bloomberg Barclays Pan European Corporate Euro Hedged Index

Custodian: BNP Paribas - Luxembourg Branch
Settlement: T+2
Cut off: 12:00 Luxembourg time

Legal information

This is an advertising communication. Please refer to the Fund's Prospectus and Key Information Document before making any final investment decision. This document is a promotional document for use by non-professional clients within the meaning of the MIFID II Directive. This document is a simplified presentation tool and does not constitute an offer to subscribe or investment advice. The information presented in this document is the property of DNCA Finance. It may not be distributed to third parties without the prior consent of DNCA Finance. The tax treatment depends on the situation of each, is the responsibility of the investor and remains at his expense. The Document d'Informations Clés and the Prospectus must be given to the investor, who must read them prior to any subscription. All the regulatory documents of the sub-fund are available free of charge on the website of the management company www.dnca-investments.com or on written request to dnca@dnca-investments.com or directly to the registered office of the company 19, Place Vendôme - 75001 Paris. Investments in the sub-fund entail risks, in particular the risk of loss of capital resulting in the loss of all or part of the amount initially invested. DNCA Finance may receive or pay a fee or retrocession in relation to the sub-fund(s) presented. DNCA Finance shall in no event be liable to any person for any direct, indirect or consequential loss or damage of any kind whatsoever resulting from any decision made on the basis of information contained in this document. This information is provided for information purposes only, in a simplified manner and may change over time or be modified at any time without notice.

Past performance is not a reliable indicator of future performance.

The award of this label to a compartment does not mean that it meets your own sustainability objectives or that the label corresponds to the requirements of future national or European regulations. For more information on this subject, please visit : www.lelabelisr.fr and www.lelabelisr.fr/comment-investir/fonds-labellises

Sub-fund of DNCA INVEST Investment company with variable capital (SICAV) under Luxembourg law in the form of a Société Anonyme - domiciled at 60 Av. J.F. Kennedy - L-1855 Luxembourg. It is authorised by the Commission de Surveillance du Secteur Financier (CSSF) and subject to the provisions of Chapter 15 of the Law of 17 December 2010.

DNCA Finance is a limited partnership (Société en Commandite Simple) approved by the Autorité des Marchés Financiers (AMF) as a portfolio management company under number GP00-030 and governed by the AMF's General Regulations, its doctrine and the Monetary and Financial Code. DNCA Finance is also a Non-Independent Investment Advisor within the meaning of the MIFID II Directive. DNCA Finance - 19 Place Vendôme-75001 Paris - e-mail: dnca@dnca-investments.com - tel: +33 (0)1 58 62 55 00 - website: www.dnca-investments.com

Any complaint may be addressed, free of charge, either to your usual contact (within DNCA Finance or within a delegate of DNCA Finance), or directly to the Head of Compliance and Internal Control (RCCI) of DNCA Finance by writing to the company's head office (19 Place Vendôme, 75001 Paris, France). In the event of persistent disagreement, you may have access to mediation. The list of out-of-court dispute resolution bodies and their contact details according to your country and/or that of the service provider concerned can be freely consulted by following the link https://finance.ec.europa.eu/consumer-finance-and-payments/retail-financial-services/financial-dispute-resolution-network-fin-net/members-fin-net-country_fr.

A summary of investors' rights is available in English at the following link: <https://www.dnca-investments.com/en/regulatory-information>

The Sub-Fund has as its objective sustainable investment within the meaning of Article 9 of SFDR. The Sub-Fund is managed taking into consideration responsible and sustainable principles and aims to be target issuers with a significantly exposure of percentage or their revenues to the 17 Sustainable Development Goals of the United Nations.

This product is subject to sustainability risks as defined in the Regulation 2019/2088 (article 2(22)) by environmental, social or governance event or condition that, if it occurs, could cause an actual or a potential material negative impact on the value of the investment.

If the portfolio investment process can incorporate ESG approach, the portfolio's investment objective is not primarily to mitigate this risk. The sustainability risk management policy is available on the website of the Management Company.

The reference benchmark as defined in the Regulation 2019/2088 (article 2(22)) does not intend to be consistent with the environmental or social characteristics promoted by the fund.

Glossary

Beta. Measures the average extent to which a fund moves relative to the broader market. The beta of a market is 1. A fund with a beta of more than 1 moves on average to a greater extent than the market. A fund with a beta of less than 1 moves on average to a lesser extent. If beta is a minus number, it is likely that the stock and the market move in opposite directions.

Convertible Bond. Hybrid securities that have both bond and equity characteristics. Convertible bonds make periodic interest payments like a bond, but bondholders also get an option to exchange their bonds for a specified number of shares of common stock. Convertible bonds typically carry lower coupon rates, thus reducing the corporation's cost of borrowing.

Correlation coefficient. The correlation coefficient is a measure of correlation. It is used to determine the relationship between two assets over a given period. A positive coefficient means that the two assets move in the same direction. Conversely, a negative coefficient means that the assets move in the opposite direction. The correlation or decorrelation can be more or less strong and varies between -1 and 1.

Delta. The delta of a position expresses the change in the price of an option when its underlying asset price varies. It corresponds to the derivative of the theoretical value of the option relating to the price of the underlying asset.

Maturity. The time when a bond or other debt instrument is due to for redemption (is due to mature); or the length of time between the issue of such an instrument and the date it is due for redemption (the maturity date).

Sensitivity. The sensitivity of a bond measures the change in its percentage value induced by a given change in interest rates.

Sharpe Ratio. A way of measuring the historical risk-adjusted return on an investment. It is the average previous return minus the risk-free return, divided by the standard deviation (a measure of risk that looks at the diversion of actual returns from expected returns).

Sharpe Ratio. The Sharpe ratio measures the excess return over the risk-free money rate of an asset portfolio divided by the standard deviation of that return. It is therefore a measure of the marginal return per unit of risk. It is used to measure the performance of managers with different risk policies.

Tracking error. Tracking Error is a measure of how closely an investment portfolio follows the index against which it is benchmarked. It is the difference in the return earned by a portfolio and the return earned by the benchmark against which the portfolio is constructed. For example, if a bond portfolio earns a return of 5.15% during a period when the portfolio's benchmark (say, for example, the Lehman Brothers Index) produces a return of 5.06%, the tracking error is .09%, or 9 basis points.

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