

Asset Management / Fund Factsheet / 30.11.2022

# Vontobel Fund - Vescore Artificial Intelligence Multi Asset I, EUR

Marketing document for institutional investors in: AT, CH, DE, ES, FR, GB, IT, LI, LU, NL, NO, SE, SG (professional investors)

## Investment objective

This absolute-return-oriented multi-asset fund aims to participate in rising markets, achieve steady value growth in the long term with a balanced risk profile (usual target volatility: 8%), as well as promote environmental and social characteristics. 8%.

## Key features

The fund invests worldwide mainly in equity, government bond, and commodity derivatives. Based on quantitative models and artificial intelligence, it systematically adapts its asset allocation to the risks and opportunities offered by the prevailing market conditions. The securities portfolio applies an ESG (Environmental, Social, Governance) integration/exclusion approach.

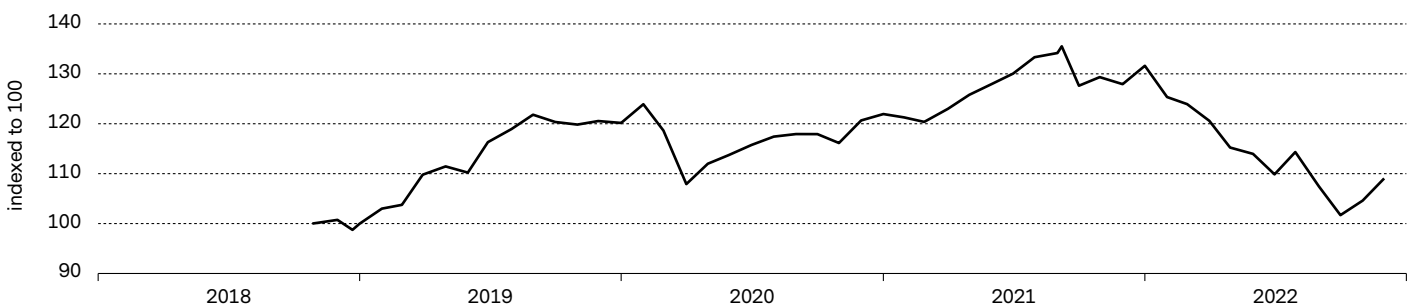
## Approach

Vescore's investment process combines proprietary models, cutting-edge technology, and active management. The artificial-intelligence-driven model decides on the optimal asset allocation to various other models (fundamental, risk, trend, business cycle). Further models are used for the allocation within each asset class. This multi-model strategy makes investment decisions without emotional bias, while ensuring systematic risk control at all times. To promote environmental and social characteristics, the securities portfolio excludes corporates and sovereigns with an ESG rating below the defined minimum threshold and includes at least 5% green, social or sustainable bonds.

## Risk and reward profile



## Historical Performance (%)



	1 m	year to date	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	3 yrs p.a.	5 yrs p.a.	since inception
Fund	4.2	-17.1	7.9	1.5	20.2	0.0	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	-3.3	n.a.	9.0

Past Performance is not a guide to current or future performance. Performance data do not take account of the entry / exit commissions and costs incurred, and reflect gross distributions reinvested. Performance of a fund can rise or fall, i.e. as a result of currency fluctuations. The investment policy was changed as at 01.09.2021.

Investment manager	Vontobel Asset Management S.A.
Fund domicile, legal structure	Luxembourg, UCITS, Art. 6
Currency of the fund / shareclass	EUR / EUR
Launch date fund / shareclass	26.10.2018 / 26.10.2018
Fund size	EUR 82.84 mio
Net asset value (NAV) / share	EUR 109.04
ISIN / WKN / VALOR	LU1879231667 / A2N8MA / 43789873
Management fee	0.50%
Ongoing charges (incl. Mgmt. fee) as of 28.02.2022	0.68%
Maximum entry / switching / exit fee <sup>1)</sup>	5.00% / 1.00% / 0.30%
Distribution policy	reinvesting

<sup>1)</sup> Refer to fund distributor for actual applicable fees, if any.

No reference index is mentioned as the fund's objective is not linked to an index.

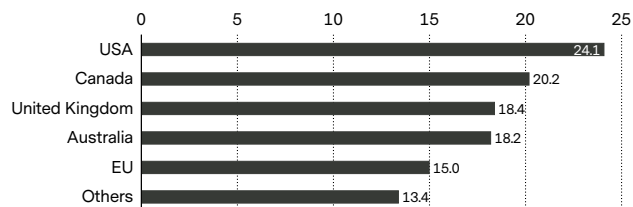
## Portfolio Characteristics

Volatility, annualized <sup>2)</sup>	11.43%
Sharpe ratio <sup>2)</sup>	negative

<sup>2)</sup> calculated over 3 years

Major positions	(%)
0.01% Rhineland-Palat 15.01.2024 Senior	6.0
2.25% Bundeslaender BRD 23.10.2023 Senior	5.6
2.125% Lower Saxony 16.01.2024 Senior	5.0
0.125% North Rhine-W 16.03.2023 Senior	4.9
1.388% EIB 15.07.2024 FRN Reg-S Senior	4.4
0.01% DZ HYP 29.01.2024 Senior	3.9
0.125% Rhineland-Palat 01.03.2023 Senior	3.7
0.125% Kfw Development BK 07.11.2023 Senior	3.7
0.125% Bundeslaender BRD 14.04.2023 Senior	3.5
0.375% Hesse 10.03.2023	3.1
<b>Total</b>	<b>43.8</b>

### Geographical breakdown (%)

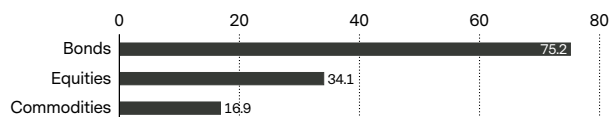


Market exposure per country. Exposures may not total 100% due to derivative instruments usage (like Options, Futures, etc).

### Currency breakdown (%)



### Portfolio Structure (%)



Market exposure per asset class. Exposures may not total 100% due to derivative instruments usage (like Options, Futures, etc).

### Risks

- Limited participation in the potential of single securities.
- Investments in foreign currencies are subject to currency fluctuations.
- Success of single security analysis and active management cannot be guaranteed.
- It cannot be guaranteed that the investor will recover the capital invested.
- Derivatives entail risks relating to liquidity, leverage and credit fluctuations, illiquidity and volatility.
- Interest rates may vary, bonds suffer price declines on rising interest rates.
- Price fluctuations of investments due to market, industry and issuer linked changes are possible.
- Investment universe may involve investments in countries where the local capital markets may not yet qualify as recognised capital markets.
- Investment universe may involve investments in countries where the local stock exchanges may not yet qualify as recognised stock exchanges.
- Commodity investments might be subject to considerable volatility and exposed to sudden fluctuations over a long period. Various commodity markets may also be subject to direct government intervention that might cause extreme price volatility of commodity investments.
- If an over the counter (OTC) swap counterparty defaults, losses might be realised up to the positive swap value accrued to the Sub-Fund since the last swap reset.
- The Sub-Fund's investments may be subject to Sustainability Risks. Information on how sustainability risks are managed in this Sub-Fund may be obtained from [Vontobel.com/SFDR](http://Vontobel.com/SFDR).

### Glossary

**Asset class** is a group of financial instruments with similar attributes, such as cash, money market, equities or bonds. The asset class is important in categorizing funds by type of investments. **Derivative** is a financial security whose price is determined based on an underlying benchmark or asset such as stocks, bonds, commodities, currencies, interest rates, or market indexes. Examples are futures, options and credit default swaps. **Distribution policy** of a fund defines the dividend distribution for its share classes to investors. Accumulating share classes reinvest the income received from the fund holdings back into the fund and do not distribute to shareholders. Distributing shares typically make cash payments to shareholders on a periodic basis. **Environmental, social and governance (ESG)** criteria are a set of metrics or ratings that are used to screen potential investments for issues that might affect the financial performance and/or have a material impact on environment and society. ESG metrics reported in this document are for informative purposes and may not be part of the fund's investment process. **Equity exposure** illustrates the proportion of a fund that is invested in stocks (equities) and is usually expressed in percentage form. **Forward**, or forward contract, is an agreement between two parties to buy or sell an asset at a specified price on a future date, and is often used for hedging purposes or commodities trading, where a forward contract can be customized to an amount, delivery date, and commodity type (e.g. food, metals, oil or natural gas). **Future**, or futures contract, is a legal agreement to buy or sell a particular commodity asset, currency or security at a predetermined price at a future point in time. They are standardized contracts in terms of quality and quantity which facilitates trading on a futures exchange. **ISIN** (International Securities Identification Number) is a unique code that identifies a specific financial security. It is assigned by a country's respective national numbering agency (NNA). **Management fee** is a fee which covers the costs charged to a fund relating to portfolio management services and, if applicable, to distribution services. **Net Asset Value (NAV) / share** also known as the share price of a fund, represents the value per share of the fund. It is calculated by dividing the fund's assets less its liabilities by the number of shares outstanding. For most funds it is calculated and reported daily. **Ongoing charges** expresses the sum of the costs of running a fund on an ongoing basis, like the management fee and various legal and operating costs. It is calculated retroactively over a period of 12 months as a percentage of the fund assets. If the available data is insufficient, for example, for newly launched funds, ongoing charges may be estimated using data from funds with similar characteristics. **Option** is a derivative, financial instrument whose price derives from the value of underlying securities, like stocks. Call/put options give buyers the right (but not the obligation) to buy/sell an underlying asset at an agreed price and date. **Share class** is a compartment of a fund with a distinct client type, distribution policy, fee structure, currency, minimum investment, or other characteristics. The characteristics of each share class are described in the fund prospectus. **Sharpe ratio** measures excess return per unit of risk. The ratio is the average return earned in excess of the risk-free rate per unit of volatility. A portfolio with a higher Sharpe ratio is considered superior relative to its peers. **SRRI** is a value based on a sub fund's volatility, providing a gauge of the overall risk and reward profile of the sub fund. **VALOR** is an identification number issued by SIX Financial Information and assigned to financial

instruments in Switzerland. **Volatility** measures the fluctuation of a fund's performance over a certain period. It is most commonly expressed using the annualized standard deviation. The higher the volatility, the riskier a fund tends to be. **WKN** (or Wertpapierkennnummer) is an identification code of securities registered in Germany, issued by its Institute for Issuance and Administration of Securities.

### Important information

This marketing document was produced by one or more companies of the Vontobel Group (collectively "Vontobel") for institutional investors for distribution in AT, CH, DE, ES, FR, GB, IT, LI, LU, NL, NO, SE, SG (professional investors).

This document is for information purposes only and does not constitute an offer, solicitation or recommendation to buy or sell shares of the fund/fund units or any investment instruments, to effect any transactions or to conclude any legal act of any kind whatsoever. Subscriptions of shares of the fund should in any event be made solely on the basis of the fund's current sales prospectus (the "Sales Prospectus"), the Key Investor Information Document («KIID»), its articles of incorporation and the most recent annual and semi-annual report of the fund and after seeking the advice of an independent finance, legal, accounting and tax specialist.

This document is directed only at recipients who are institutional clients, such as eligible counterparties or professional clients as defined by the Markets in Financial Instruments Directive 2014/65/EC ("MiFID") or similar regulations in other jurisdictions, or as qualified investors as defined by Switzerland's Collective Investment Schemes Act ("CISA").

For products with the ESG SFDR Category Art. 6, the investments underlying this financial product do not take into account the EU criteria for environmentally sustainable economic activities.

Past performance is not a reliable indicator of current or future performance. Performance data does not take into account any commissions and costs charged when shares of the fund are issued and redeemed, if applicable. The return of the fund may go down as well as up due to changes in rates of exchange between currencies. The value of the money invested in the fund can increase or decrease and there is no guarantee that all or part of your invested capital can be redeemed.

Interested parties may obtain the above-mentioned documents free of charge from the authorised distribution agencies and from the offices of the fund at 11-13 Boulevard de la Foire, L-1528 Luxembourg. Refer for more information on the fund to the latest prospectus, annual and semi-annual reports as well as the key investor information documents ("KIID"). These documents may also be downloaded from our website at [vontobel.com/am](http://vontobel.com/am). A summary of investor rights is available in English on the following link: [www.vontobel.com/vamsa-investor-information](http://www.vontobel.com/vamsa-investor-information). The representative in Switzerland: Vontobel Fonds Services AG, Gotthardstrasse 43, 8022 Zurich, the paying agent in Switzerland: Bank Vontobel AG, Gotthardstrasse 43, 8022 Zurich. the paying agent in Germany: the paying agent in Germany: B. Metzler seel. Sohn & Co. KGaA, Untermainanlage 1, 60311 Frankfurt/Main, the paying agent in Liechtenstein: Liechtensteinische Landesbank AG, Städtle 44, FL-9490 Vaduz, the paying agent in Austria Erste Bank der oesterreichischen Sparkassen AG, Graben 21, A-1010 Vienna. The KIID is available in Swedish. The KIID is available in Norwegian. The Fund and its subfunds are included in the register of Netherland's Authority for the Financial Markets as mentioned in article 1:107 of the Financial Markets Supervision Act ("Wet op het financieele toezicht"). The KIID is available in French. Refer for more information on the funds to the Document d'Information Clé pour l'Investisseur (DICl). Refer for more information regarding subscriptions in Italy to the Modulo di Sottoscrizione. For any further information: Vontobel Asset Management S.A., Milan Branch, Piazza degli Affari 3, 20123 Milano, telefono: 0263673444, e-mail [clientrelation@vontobel.it](mailto:clientrelation@vontobel.it). In Spain, funds authorised for distribution are recorded in the register of foreign collective investment companies maintained by the Spanish CNMV (under number 280). The KIID can be obtained in Spanish from Vontobel Asset Management S.A., Spain Branch, Paseo de la Castellana, 95, Planta 18, E-28046 Madrid or electronically from [atencionalcliente@vontobel.es](mailto:atencionalcliente@vontobel.es). The funds authorised for distribution in the United Kingdom and entered into the FCA's temporary marketing permissions regime can be viewed in the FCA register under the Scheme Reference Number 466625. The fund is authorised as a UCITS scheme (or is a sub fund of a UCITS scheme) in a European Economic Area (EEA) country, and the scheme is expected to remain authorised as a UCITS while it is in the temporary marketing permissions regime. This information was approved by Vontobel Asset Management SA, London Branch, which has its registered office at 3rd Floor, 70 Conduit Street, London W1S 2GF and is authorised by the Commission de Surveillance du Secteur Financier (CSSF) and subject to limited regulation by the Financial Conduct Authority (FCA). Details about the extent of regulation by the FCA are available from Vontobel Asset Management SA, London Branch, on request. The KIID can be obtained in English from Vontobel Asset Management SA, London Branch, 3rd Floor, 70 Conduit Street, London W1S 2GF or downloaded from our website [vontobel.com/am](http://vontobel.com/am).

In **Singapore** this material is provided by Vontobel Pte Ltd, regulated by the Monetary Authority of Singapore. The fund and its subfunds are not available to retail investors in Singapore. Selected sub-funds of the fund are currently recognized as restricted schemes by the Monetary Authority of Singapore. These sub-funds may only be offered to certain prescribed persons on certain conditions as provided in the "Securities and Futures Act", Chapter 289 of Singapore.

In **Hong Kong** this material is provided by Vontobel Asset Management Asia Pacific Limited, a corporation licensed by the Securities and Futures Commission. The fund is not authorised by the Securities and Futures Commission of Hong Kong. It may only be offered to those investors qualifying as professional investors under the Securities and Futures Ordinance. The contents of this document have not been reviewed by any regulatory authority in Hong Kong. You are advised to exercise caution and if you are in any doubt about any of the contents of this document, you should obtain independent professional advice.

All data contained herein, including fund information, is obtained from or calculated by Vontobel. All data is as at the date of the document unless stated otherwise. Although Vontobel believes that the information provided in this document is based on reliable sources, it cannot assume responsibility for the quality, correctness, timeliness or completeness of the information contained in this document. Except as permitted under applicable copyright laws, none of this information may be reproduced, adapted, uploaded to a third party, linked to, framed, performed in public, distributed or transmitted in any form by any process without the specific written consent of Vontobel. To the maximum extent permitted by law, Vontobel will not be liable in any way for any loss or damage suffered by you through use or access to this information, or Vontobel's failure to provide this information. Our liability for negligence, breach of contract or contravention of any law as a result of our failure to provide this information or any part of it, or for any problems with this information, which cannot be lawfully excluded, is limited, at our option and to the maximum extent permitted by law, to resupplying this information or any part of it to you, or to paying for the resupply of this information or any part of it to you. Neither this document nor any copy of it may be distributed in any jurisdiction where its distribution may be restricted by law. Persons who receive this document should make themselves aware of and adhere to any such restrictions. In particular, this document must not be distributed or handed over to US persons and must not be distributed in the USA.

Vontobel Asset Management S.A.  
18, rue Erasme, L-1468 Luxembourg  
Luxembourg

[luxembourg@vontobel.com](mailto:luxembourg@vontobel.com)  
[www.vontobel.com/am](http://www.vontobel.com/am)