

Asset Management / Fund Factsheet / 30.11.2022

## Vontobel Fund - Euro Short Term Bond I, EUR

Morningstar Rating as of 31.10.2022 ★★★★★

Marketing document for institutional investors in:  
AT, CH, DE, ES, IT, LI, LU, SG (professional investors)

### Investment objective

This bond fund aims to generate steady income and achieve above-average investment returns over a full economic cycle, while respecting risk diversification.

### Key features

The fund invests worldwide mainly in bonds denominated in euros with different maturities of issuers of good quality (investment grade). The fund may have limited exposure to such bonds denominated in other currencies or from issuers of lesser quality. The average maturity of the portfolio is four years maximum.

### Approach

The agile investment specialist team has a long-standing experience and strong track record in global bond investing. They make high-conviction decisions based on in-depth macro-economic, relative-value and issuer analyses. The team continuously evaluates inefficiencies across global markets to identify the most remunerating opportunities within the investment universe across interest rates, credit spreads, and currencies. They can also draw upon the knowledge of their award-winning colleagues skilled in credit and emerging-market bond investing. While their focus is on risk/reward optimization, the team actively adapts the portfolio striving to participate in favorable markets and keep the fund's vulnerability low in unfavorable markets.

### Risk and reward profile



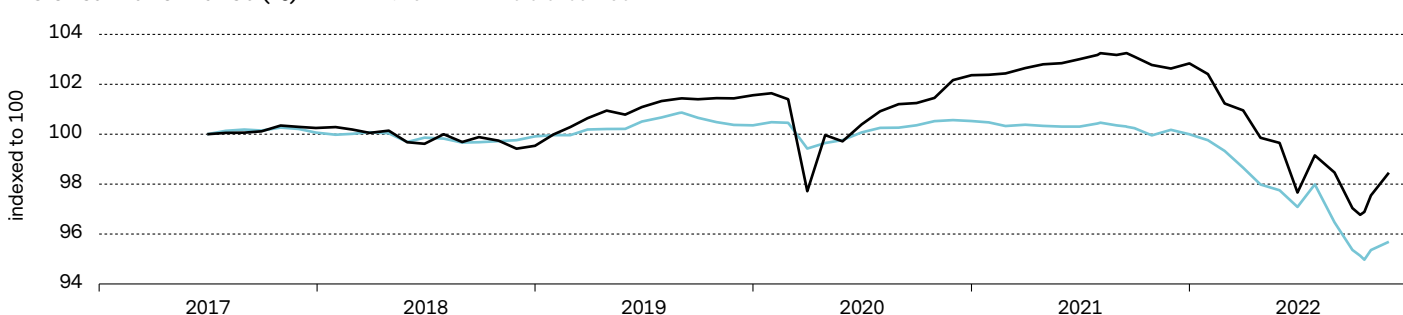
Portfolio management	Daniel Karnaus / Melih Sahin
Fund domicile, legal structure	Luxembourg, UCITS, Art. 6
Currency of the fund / shareclass	EUR / EUR
Launch date fund / shareclass	24.10.2000 / 07.01.2009
Fund size	EUR 238.43 mio
Net asset value (NAV) / share	EUR 110.36
Ref. index	Bloomberg Euro Aggregate 1-3 Year
ISIN / WKN / VALOR	LU0278091037 / A0MKVH / 2870738
Management fee	0.15%
Ongoing charges (incl. Mgmt. fee) as of 28.02.2022	0.30%
Maximum entry / switching / exit fee <sup>1)</sup>	5.00% / 1.00% / 0.30%
Swing pricing	Yes
Distribution policy	reinvesting

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

Portfolio Characteristics	Fund	Ref. index
Volatility, annualized <sup>2)</sup>	3.34%	1.57%
Sharpe ratio <sup>2)</sup>	negative	
Information ratio <sup>2)</sup>	0.25	
Modified duration (years)	1.27	1.95
Average Rating	BBB	A+
Yield to maturity	4.71%	2.75%
Average maturity (years)	1.30	2.01
Number of issuers	111	692
Active share (country, issuer, ISIN)	34%, 86%, 96%	
Average coupon	2.94%	1.43%
Tracking error, ex-post <sup>2)</sup>	2.39%	
Carry	4.11%	2.75%

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

### Historical Performance (%)



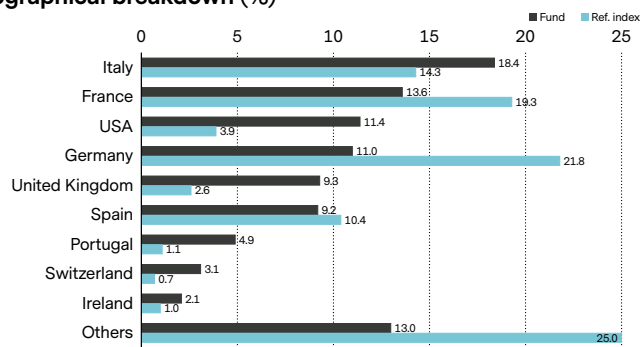
	1 m	year to date	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	3 yrs p.a.	5 yrs p.a.	since inception
Fund	0.9	-4.3	0.5	0.8	2.0	-0.7	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	-1.0	-0.4	-1.5
Ref. index	0.3	-4.3	-0.5	0.2	0.4	-0.2	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	-1.6	-0.9	-4.3

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 30.06.2017.

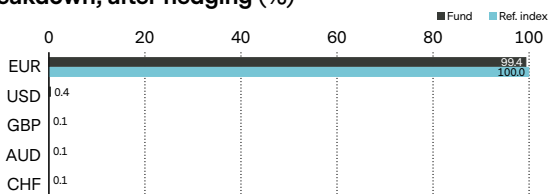
**Major issuers (%)**

VOLKSWAGEN INTL FIN NV	3.3
ENERGIAS DE PORTUGAL SA	2.8
VODAFONE GROUP PLC	2.7
BUONI POLIENNALI DEL TES	2.5
BANCO BILBAO VIZCAYA ARG	2.3
BANCO DE SABADELL SA	2.2
AXA SA	2.2
RCI BANQUE SA	2.1
AUTOSTRAD PER L'ITALIA	2.1
UNICREDIT SPA	2.1
<b>Total</b>	<b>24.3</b>

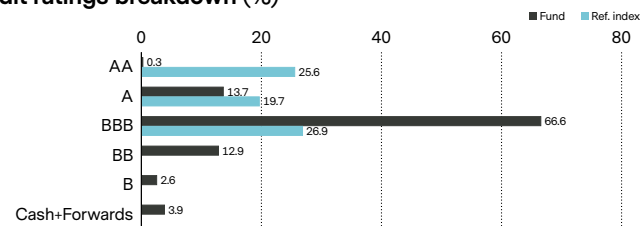
**Geographical breakdown (%)**



**Currency breakdown, after hedging (%)**



**Credit ratings breakdown (%)**



**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.
- Investment universe may involve investments in countries where the local capital markets may not yet qualify as recognised capital markets.
- 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**

**Active Share** (country, issuer, ISIN) measures the deviation of a portfolio (on country, issuer and ISIN basis) from its reference index, and is used to indicate how actively portfolios are managed. **Carry** is the return obtained from holding an asset. For instance, in fixed income portfolios, positive carry versus a benchmark's yield is typically obtained by holding longer-term higher yielding bonds while selling short-term lower yielding bonds. **Coupon** is a payment to holders of bonds on a pre-defined basis, normally with a specific periodicity and percentage. Average Coupon for a bond fund is calculated as capital-weighted average of the coupon rates of all bonds in a portfolio. **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. **Duration**, or Macaulay Duration, indicates the number of years an investor would need to maintain a position in the bond until the present value of the bond's cash flows equals the amount paid for the bond. The longer the duration, the more a bond's price will be affected by changes in interest rates. Duration may also be used to compare the risk of debt securities with different maturities and yields. **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. **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. **Index** is a portfolio that holds a broad range of securities, based on pre-defined rules. Indexes such as the FTSE 100 or DAX 30 are used to represent the performance of particular markets and thus act as a reference point for performance measurement of other portfolios. An index used as reference for performance comparisons, is called a "reference index". **Information ratio** is a measurement of portfolio returns in excess of the reference index per unit of return volatility. It is used to measure a portfolio manager's ability to generate excess returns relative to a reference index. **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. **Maturity** indicates the length of time until the initial investment amount of a bond is due to be repaid. "Average maturity" is calculated on a bond portfolio by weighting each bond's residual maturity by its relative size. **Modified duration** is an adjusted version of Macaulay Duration and measures the percentage change in a bond price as a result of a change in yield. It is used to measure the sensitivity of a bonds cash flows to a change in interest rates and is more commonly used than Macaulay Duration. **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. **Number of issuers** shows the number of different issuers of securities in the portfolio of the fund. It is always less than or equal to the number of positions in the fund because a fund may hold multiple positions from a single issuer. **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. **Rating**, or credit rating, assesses a bond issuer's ability to repay on time all its debt (interest and principal). High ratings, like AAA or Aaa, indicate low risk (i.e., low probability of default), while ratings such as BBB- or Baa3 indicate a higher risk. **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. **Swing pricing** is an industry standard mechanism to protect long term investors in a fund against trading costs occurring when investors enter or exit the fund. This is achieved by adjusting the NAV upwards or downwards respectively so that the additional trading costs caused by subscriptions or redemptions are borne by investors trading in the fund. Full details of the Swing Pricing mechanism are given in the fund prospectus.

**Tracking error** is the standard deviation of the difference between the returns of a fund and its reference index, expressed as a percentage. The more actively a fund is managed, the higher the tracking error. **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. **Yield to maturity** (YTM) measures the return of the fund if all the bonds in the portfolio of the fund were held to maturity. The ratio is expressed as an annual return in percent.

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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)