# Vontobel

# **Vontobel Fund - Clean Technology A**

Approved for Wholesale/Retail investors in: AT, CH, DE, ES, FR, GB, IT, LI, LU, PT.

#### Approach

The Vontobel Fund - Clean Technology ("the fund") invests in companies providing clean and innovative technologies or services that benefit from the global secular trend toward sustainable urbanization and industrialization. Such companies endeavor to minimize the negative impact of human intervention in global ecosystems. Reducing the negative effects of global climate change and resource scarcity offers considerable growth opportunities for companies active in these areas.

#### Objective

The fund aims to generate positive returns and a measurable positive environmental impact.

## Characteristics

The fund invests mainly in equities and equity-like securities. It integrates ESG criteria in the investment process and follows a thematic approach by investing in six particularly promising areas: clean water, smart building, future mobility, clean energy, resource-efficient industries and recycling.

#### Management team

Our experienced portfolio managers and thematic analysts with clearly defined responsibilities have a deep understanding of the relevant environmental sectors, value chains, and industry dynamics.



Fund Data	
Portfolio Manager	Pascal Dudle
Portfolio Manager location	Zurich
Fund domicile	Luxembourg
Fund currency	EUR
Share class currency	EUR
Net asset value	333.48
Highest since launch	380.79
Lowest since launch	87.61
Fund volume in mln	521.46 EUR
Share class volume in mln	72.95 EUR
Management fee	1.650%
TER (per 31/08/2019)	2.05%
Launch date	17/11/2008
Launch price	100.00
End of fiscal year	31. August
Last distribution	0.00 / November
ISIN	LU0384405519
Valor	4513009

Net Performance of A Share (in EUR and %)								
	1 mth.	YTD	2019	2018	2017	3 y. p.a.	5 y. p.a.	since inception
Fund	-4.5	-5.7	35.5	-15.7	11.5	4.4	5.4	238.0
	03.15 – 02.16	03.16	- 02.17	03.17 –	02.18	03.18 -	02.19	03.19 - 02.20
Fund	-5.3		20.8		2.6		-1.4	12.3

Source: Vontobel Asset Management AG. Past performance is not a guide to current or future performance. The performance data do not take account of the commissions and costs incurred on issue and redemption. The return of the fund can be a result of currency fluctuations rise or fall

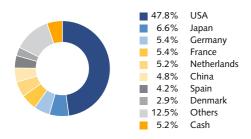


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Key Data	
Volatility*	12.77%
Sharpe ratio*	0.37
	* 3 years annualized

Major equity positions	
Synopsys Inc Shs	3.6%
Thermo Fisher Scien Shs	3.3%
Applied Materials Shs	2.8%
Iberdrola Shs	2.7%
American Water Works Co	2.4%
ASML Holding NV	2.4%
Ingersoll-Rand USD-Cert	2.4%
Prysmian Spa Shs	2.3%
Air Products & Chemicals Shs	2.2%
Cie De Saint-Gobain Shs	2.2%

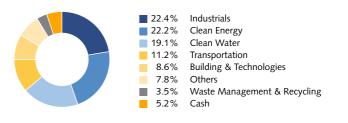
# Country Weighting



#### Opportunities

- + Broad diversification across numerous securities
- + Investments in foreign currencies might generate currency gains
- + Possible extra returns through single security analysis and active management
- + Gains on invested capital possible
- + Use of derivatives for hedging purposes may increase subfund's performance and enhance returns
- + Price increases of investments based on market, sector and company developments are possible.

# **Major Sectors**



# Risks

- Limited participation in potential of single securities
- Investments in foreign currencies are subject to currency fluctuations
- Success of single security analysis and active management cannot be  $% \left( \mathbf{r}\right) =\mathbf{r}$  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.
- Price fluctuations of investments due to market, industry and issuer linked changes are possible.

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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.

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#### Glossary

#### Benchmark

An index that is used to measure the performance of an investment fund with the purpose of tracking the return of such index or of defining the asset allocation of a portfolio or of computing the performance fees.

#### Beta

A measure of sensitivity - given as the average percentage change in the price of a fund when the market (benchmark) rises or falls by 1%. A value over (under) 1 means that on average the fund exhibits more (less) volatility than the benchmark. The figure is calculated on a 3-yearly basis.

#### **Duration (Modified Duration)**

Duration is an indication of how much a bond's price could be affected by a change in interest rates.

#### **Effective Duration**

Is a measure of the potential impact on a bond or portfolio price of a 1% change in interest rates across all maturities.

#### Hedging

Where a Class of Shares is described as hedged ("Hedged Share Class"), the intention is to hedge the Net Asset Value in the Reference Currency of the Sub/Fund into the Currency of the Hedged Share Class.

#### Information ratio

The information ratio (IR) is a ratio of portfolio returns above the returns of a benchmark to the volatility of those returns

#### Jensen's Alpha

Yield indicator. If the average return on a security or portfolio is larger than its expected return, the alpha is positive. If the average return is smaller than expected, the alpha is negative.

#### Management Fee

Is a fee which covers all costs relating to possible services rendered in connection with investment management and distribution. Please refer to the fund's prospectus for a complete description.

#### NAV

The Net Asset Value (NAV) represents the value per share. It is calculated by dividing the total net asset value of the fund (the value of the fund's assets less its liabilities) by the number of shares outstanding.

#### Performance Fee

The payment made to an Investment Manager if certain performance levels are achieved (often over and above any levels set out in the investment objective) within a set time period. Please refer to the fund's prospectus for a complete description.

### Reference Index

The difference to benchmark is that the reference index is not used for calculation of performance fees.

#### Sharpe Ratio

The Sharpe ratio indicates the additional reward per unit of risk compared to a risk/free investment. It reveals how much performance was achieved at what level of risk.

#### TER The f

The fees and incidental costs charged on the management of collective investment schemes are to be disclosed using the internationally recognized Total Expense Ratio (TER). This ratio expresses the sum of all fees and incidental costs charged on an ongoing basis to the collective investment scheme's assets (operating expenses) taken retrospec-tively as a percentage of the net assets

#### Tracking error

Measure of the deviation of the return of a fund compared to the return of a benchmark over a fixed period of time. Expressed as a percentage. The more passively the investment fund is managed, the smaller the tracking error.

#### Volatility

Volatility (or risk or standard deviation) is an indicator of the range of fluctuation of the annualized performance of a fund over a certain period.

# Weighted Average Coupon (WAC)

The coupon is the annual interest rate paid by a bond issuer on the face value of the bond.

#### Yield to Maturity

The rate of return anticipated on a bond if it is held until the maturity date.

#### Yield to Worst

The lowest potential yield that can be received on a bond without the issuer actually defaulting. The yield to worst is calculated by making worst-case scenario assumptions on the issue by calculating the returns that would be received if provisions are used by the issuer.