VFDEU Facts

Ticker

Price Return: VFDEU Total Return: VFDEUG Net Total Return: VFDEUN

> Index Launch October 02, 2023

Base Value 1,000 on December 15, 2000

Index Calculation Every fifteen (15) seconds

Reconstitution Dates Every 3rd Friday of March and September

Rebalancing Dates Every 3rd Friday of March, June, September and December

Index Rules
Available at vettafi.com

Portfolio Characteristics

Number of Companies: 441

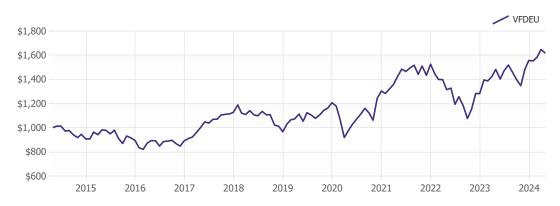
Company Size by Market Capitalization (millions):

Average: \$31,104 Median: \$14,339 Largest: \$444,500 Smallest: \$503

Performance Data

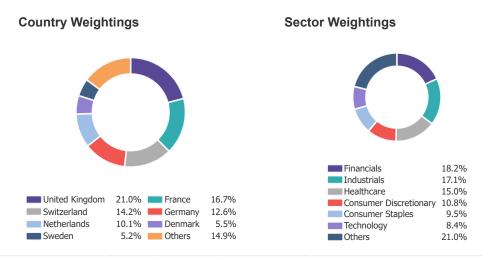
3 Month: 4.1% 20.0% 6 Month: 3.9% YTD: 1 Year: 9.1% Annualized 3 Year: 4.3% Annualized 5 Year: 7.7% Annualized 10 Year: 4.9% Standard Deviation: 16.4% Sharpe Ratio: 0.34 The VettaFi Developed Europe Index is part of the VettaFi Developed World Index Family and is designed to provide accurate coverage of European developed markets. The index is float-market cap weighted and targets each of its constituent countries large midcap market cap space.

Performance of \$1,000 invested



Top 10 Constituents

Company Name	Sector	Ticker	Index Weight
Novo Nordisk A/S	Healthcare	NOVOB DC	3.8%
ASML Holding N.V.	Technology	ASML NA	3.2%
Nestle SA	Consumer Staples	NESN SW	2.4%
Shell PLC	Energy	SHELL NA	2.1%
AstraZeneca PLC	Healthcare	AZN LN	2.0%
LVMH Moet Hennessy Vuitton SE	Consumer Discretionary	MC FP	2.0%
Novartis AG	Healthcare	NOVN SW	1.8%
SAP SE	Technology	SAP GR	1.7%
Roche Holdings AG	Healthcare	ROG SW	1.6%
HSBC Holdings PLC	Financials	HSBA LN	1.5%
		Total:	22.1%



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It is not possible to invest directly in an index. Index performance does not reflect the deduction of any fees or expenses. VettaFi does not sponsor, endorse, sell, or promote any investment product linked to or based on the VettaFi Developed Europe Index. Performance is provided on a total-return basis. Correlation is based on monthly data over the trailing 120 month period. Percentage of positive months, standard deviation, value of \$1,000, and Sharpe ratio comparisons are based on monthly data over the trailing 120 month period. The VettaFi Developed Europe Index is the exclusive property of VettaFi, which shall have no liability for any errors or omissions in calculating the Index.