MSCI Europe Value Index (EUR)

The MSCI Europe Value Index captures large and mid cap securities exhibiting overall value style characteristics across the 15 Developed Markets (DM) countries in Europe*. The value investment style characteristics for index construction are defined using three variables: book value to price, 12-month forward earnings to price and dividend yield.

For a complete description of the index methodology, please see Index methodology - MSCI.

CUMULATIVE INDEX PERFORMANCE — PRICE RETURNS (EUR) (APR 2010 – APR 2025)

- MSCI Europe 200 Apr 10 Jul 11 Oct 12 Jan 14 Apr 15 Jul 16 Oct 17 Jan 19 Apr 20 Jul 21 Oct 22 Jan 24 Apr 25

ANNUAL PERFORMANCE (%)

Year	MSCI Europe Value	MSCI Europe				
2024	6.90	5.75				
2023	11.08	12.73				
2022	-4.73	-11.86				
2021	18.00	22.39				
2020	-15.44	-5.38				
2019	14.45	22.24				
2018	-15.05	-13.10				
2017	4.60	7.28				
2016	3.20	-0.50				
2015	-2.66	5.47				
2014	2.21	4.10				
2013	17.03	16.42				
2012	11.55	13.38				
2011	-13.06	-10.94				

INDEX PERFORMANCE - PRICE RETURNS (%) (APR 30, 2025)

FUNDAMENTALS (APR 30, 2025)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr D	Since Dec 31, 1998	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Europe Value	-1.82	2.16	11.42	8.45	7.28	10.79	0.98	1.42	4.46	11.36	10.60	1.42
MSCI Europe	-1.35	-2.37	4.20	3.88	5.45	9.20	2.74	2.18	3.18	15.31	13.85	2.09

INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2025)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 31, 1998	(%)	Period YYYY-MM-DD	
MSCI Europe Value	18.04	13.60	15.09	15.92	0.39	0.66	0.11	0.08	67.19	2007-06-01-2009-03-09	
MSCI Europe	3.64	13.58	13.57	13.93	0.27	0.62	0.23	0.12	61.72	2000-09-04-2009-03-09	
	1 Last 12 months	² Based on	monthly price	returns data	³ Based on EMMI EURIBOR 1M from Sep 1.2			M from Sep 1	2021 & on ICE LIBOR 1M prior that date		

The MSCI Europe Value Index was launched on Dec 08, 1997. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance -- whether actual or back-tested - is no indication or guarantee of future performance.



^{*} DM countries in Europe include: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the UK.

APR 30, 2025 Index Factsheet

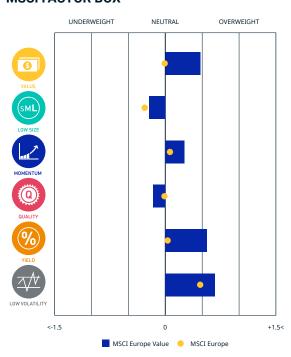
INDEX CHARACTERISTICS

MSCI Europe Value					
Number of	241				
Constituents					
	Mkt Cap (EUR Millions)				
Index	5,394,588.14				
Largest	202,542.78				
Smallest	1,383.73				
Average	22,384.18				
Median	9,555.15				

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (EUR Billions)	Index Wt. (%)	Sector
ROCHE HOLDING GENUSS	CH	202.54	3.75	Health Care
SHELL	GB	174.79	3.24	Energy
HSBC HOLDINGS (GB)	GB	174.73	3.24	Financials
NESTLE	CH	159.96	2.97	Cons Staples
ALLIANZ	DE	140.60	2.61	Financials
TOTALENERGIES	FR	110.40	2.05	Energy
DEUTSCHE TELEKOM	DE	110.30	2.04	Comm Srvcs
SANOFI	FR	109.02	2.02	Health Care
SIEMENS	DE	99.76	1.85	Industrials
NOVARTIS	CH	98.95	1.83	Health Care
Total		1,381.05	25.60	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



MSCI FaCS



VALUE
Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY
Sound Balance Sheet Stocks



YIELD Cash Flow Paid Out



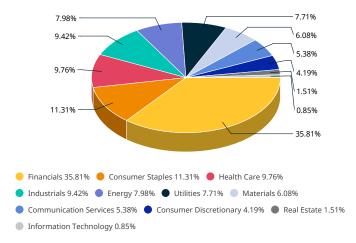
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

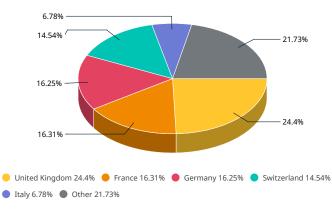
broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

SECTOR WEIGHTS



COUNTRY WEIGHTS





APR 30, 2025 Index Factsheet

MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

ABOUT MSCI

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit www.msci.com.

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