

MSCI EMU Prime Value Index (EUR)

The **MSCI EMU Prime Value Index** is based on MSCI EMU Index, its parent index and captures large and mid-cap representation across the 10 Developed Markets countries in the EMU*. The index is designed to represent the performance of companies with relatively low valuations and high quality characteristics.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (EUR) (MAR 2009 – MAR 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI EMU Prime Value	MSCI EMU
2023	19.43	18.78
2022	-8.26	-12.47
2021	18.86	22.16
2020	-0.47	-1.02
2019	23.08	25.47
2018	-15.02	-12.71
2017	13.33	12.49
2016	11.14	4.37
2015	10.41	9.81
2014	5.31	4.32
2013	21.01	23.36
2012	10.24	19.31
2011	-12.25	-14.89
2010	2.74	2.40

INDEX PERFORMANCE – NET RETURNS (%) (MAR 29, 2024)

					ANNUALIZED			
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Dec 31, 1998
MSCI EMU Prime Value	3.23	7.15	16.77	7.15	8.32	9.15	7.38	6.79
MSCI EMU	4.45	10.25	16.70	10.25	8.72	9.21	7.11	4.42

FUNDAMENTALS (MAR 29, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
4.17	9.91	9.70	1.45
3.05	15.24	13.31	1.86

INDEX RISK AND RETURN CHARACTERISTICS (DEC 31, 1998 – MAR 29, 2024)

	Beta	Tracking Error (%)	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Dec 31, 1998	MAXIMUM DRAWDOWN (%)	Period YYYY-MM-DD
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr			
MSCI EMU Prime Value	0.89	6.73	38.86	13.88	18.89	16.54	0.56	0.53	0.51	0.39	53.25	2007-07-09–2009-03-09
MSCI EMU	1.00	0.00	3.60	15.65	18.36	16.06	0.54	0.54	0.50	0.25	60.88	2000-03-31–2003-03-12

¹ Last 12 months

² Based on monthly net returns data

³ Based on EMMI EURIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date

* Developed Market countries in the EMU include: Austria, Belgium, Finland, France, Germany, Ireland, Italy, the Netherlands, Portugal and Spain.

The MSCI EMU Prime Value Index was launched on Apr 02, 2015. 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.

INDEX CHARACTERISTICS

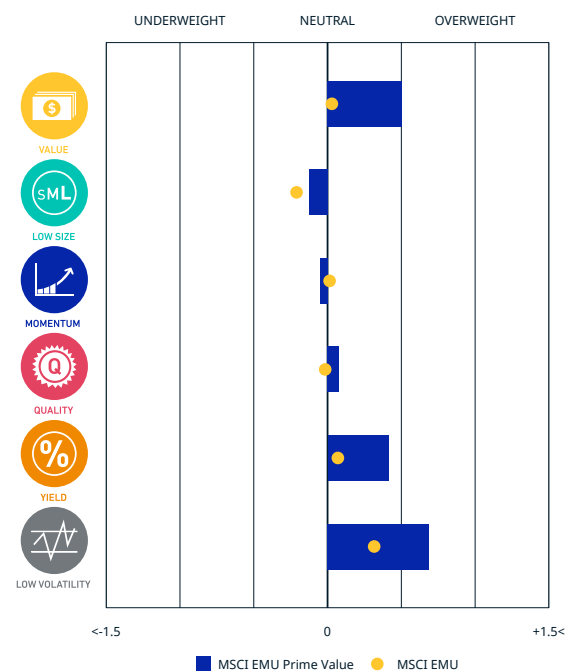
	MSCI EMU Prime Value	MSCI EMU
Number of Constituents	57	224
	Weight (%)	
Largest	6.27	6.76
Smallest	0.16	0.04
Average	1.75	0.45
Median	0.94	0.20

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
STELLANTIS	IT	6.27	1.10	Cons Discr
ALLIANZ	DE	5.46	2.04	Financials
SIEMENS	DE	5.39	2.53	Industrials
MUENCHENER RUECKVERSICH	DE	5.33	1.16	Financials
SANOFI	FR	4.78	1.95	Health Care
TOTALENERGIES	FR	4.53	2.59	Energy
IBERDROLA	ES	4.51	1.33	Utilities
REPSOL	ES	4.00	0.35	Energy
AHOLD DELHAIZE	NL	3.98	0.50	Cons Staples
DEUTSCHE POST	DE	3.82	0.74	Industrials
Total		48.07	14.28	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



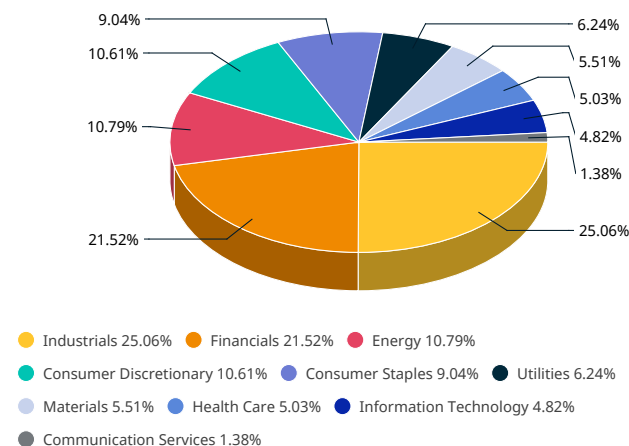
MSCI FaCS

- 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

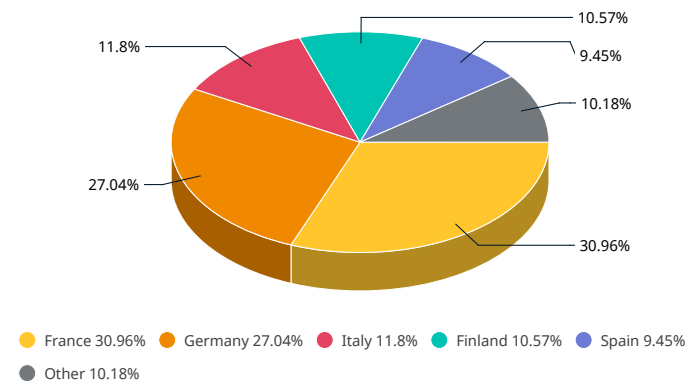
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS



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

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