

MSCI Pan-Euro Index (EUR)

The **MSCI Pan-Euro Index** captures large cap representation across 15 Developed Markets (DM) countries in Europe*. With 181 constituents, the index covers approximately 70% of the free float-adjusted market capitalization across the European DM equity universe.

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

CUMULATIVE INDEX PERFORMANCE – PRICE RETURNS (EUR) (NOV 2010 – NOV 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Pan-Euro	MSCI Europe IMI	MSCI ACWI IMI
2024	5.62	5.45	22.26
2023	12.97	12.39	15.43
2022	-9.63	-13.54	-14.58
2021	23.14	22.30	25.36
2020	-7.28	-4.33	4.91
2019	21.06	23.02	26.14
2018	-12.54	-13.70	-7.34
2017	6.18	8.45	6.86
2016	-0.21	-0.60	9.36
2015	3.89	7.18	6.90
2014	3.63	4.13	15.98
2013	15.53	17.84	15.83
2012	12.71	14.41	12.03
2011	-10.02	-11.86	-6.86

INDEX PERFORMANCE – PRICE RETURNS (%) (NOV 28, 2025)

					ANNUALIZED			
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Dec 31, 1998
MSCI Pan-Euro	0.92	5.24	12.07	12.71	8.99	8.81	3.93	2.17
MSCI Europe IMI	0.66	4.43	12.53	13.12	8.98	7.81	3.96	2.82
MSCI ACWI IMI	-0.52	6.28	5.46	6.35	11.62	10.50	8.18	5.35

FUNDAMENTALS (NOV 28, 2025)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.92	16.55	14.90	2.44
2.97	17.03	14.62	2.27
1.70	23.21	18.91	3.28

INDEX RISK AND RETURN CHARACTERISTICS (NOV 28, 2025)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}				MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 31, 1998	(%)	Period YYYY-MM-DD
MSCI Pan-Euro	4.61	9.73	11.62	12.99	0.63	0.65	0.32	0.11	63.30	2000-09-04–2009-03-09
MSCI Europe IMI	2.64	9.95	12.22	13.57	0.62	0.55	0.31	0.16	61.20	2000-03-06–2009-03-09
MSCI ACWI IMI	2.00	11.63	12.51	13.26	0.75	0.73	0.62	0.33	62.20	2000-09-07–2009-03-09

¹ Last 12 months

² Based on monthly price returns data

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

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

The MSCI Pan-Euro Index was launched on Mar 01, 1999. 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

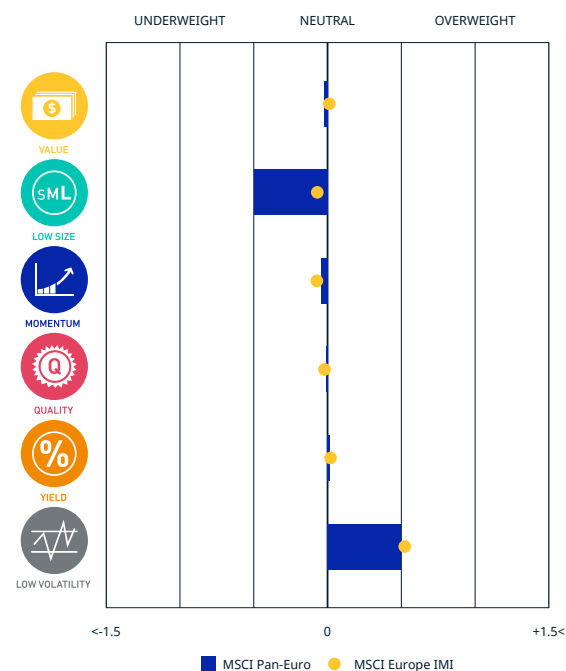
MSCI Pan-Euro	
Number of Constituents	181
Mkt Cap (EUR Millions)	
Index	9,415,811.32
Largest	350,652.61
Smallest	4,323.94
Average	52,021.06
Median	33,560.87

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (EUR Billions)	Index Wt. (%)	Sector
ASML HLDG	NL	350.65	3.72	Info Tech
ASTRAZENECA	GB	247.40	2.63	Health Care
ROCHE HOLDING GENUSS	CH	231.76	2.46	Health Care
NESTLE	CH	220.72	2.34	Cons Staples
SAP	DE	217.77	2.31	Info Tech
NOVARTIS	CH	213.16	2.26	Health Care
HSBC HOLDINGS (GB)	GB	210.34	2.23	Financials
SHELL	GB	184.08	1.95	Energy
SIEMENS	DE	173.51	1.84	Industrials
LVMH MOET HENNESSY	FR	158.92	1.69	Cons Discr
Total		2,208.31	23.45	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



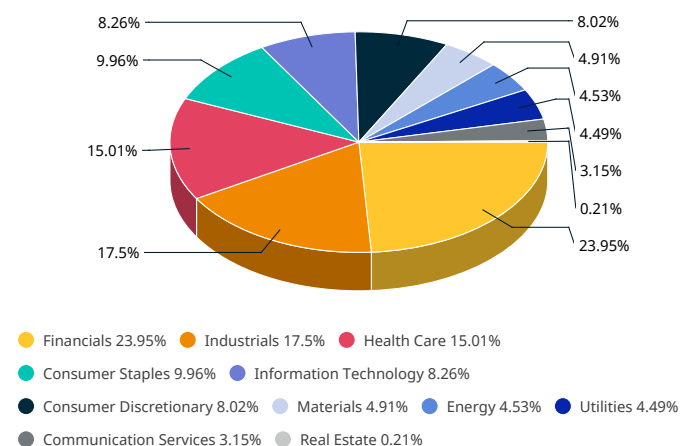
MSCI FaCS

- 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

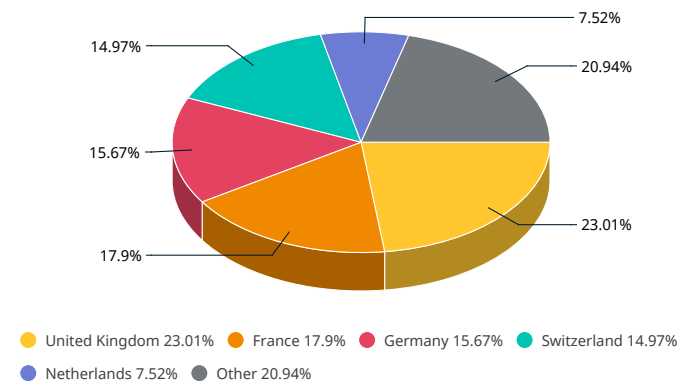
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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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