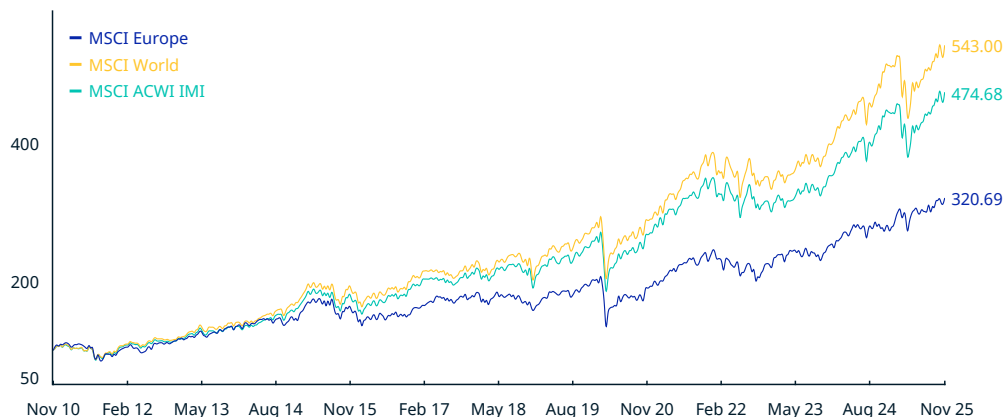


MSCI Europe Index (EUR)

The **MSCI Europe Index** captures large and mid cap representation across 15 Developed Markets (DM) countries in Europe*. With 403 constituents, the index covers approximately 85% of the free float-adjusted market capitalization across the European Developed Markets equity universe.

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

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



ANNUAL PERFORMANCE (%)

Year	MSCI Europe	MSCI World	MSCI ACWI IMI
2024	8.59	26.60	24.14
2023	15.83	19.60	17.47
2022	-9.49	-12.78	-13.06
2021	25.13	31.07	27.20
2020	-3.32	6.33	6.65
2019	26.05	30.02	28.68
2018	-10.57	-4.11	-5.54
2017	10.24	7.51	8.87
2016	2.58	10.73	11.60
2015	8.22	10.42	8.96
2014	6.84	19.50	18.24
2013	19.82	21.20	18.21
2012	17.29	14.05	14.60
2011	-8.08	-2.38	-4.81

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

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Dec 31, 1998	FUNDAMENTALS (NOV 28, 2025)			
					3 Yr	5 Yr	10 Yr			Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Europe	0.91	5.14	15.71	16.28	12.17	11.14	6.82	5.19		2.96	16.95	14.77	2.36
MSCI World	-0.27	6.48	6.47	7.18	14.45	13.58	10.83	7.02		1.58	24.23	20.25	3.93
MSCI ACWI IMI	-0.42	6.59	7.00	7.80	13.40	12.28	10.08	7.21		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}			Since Dec 31, 1998	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI Europe	2.98	9.83	11.90	13.24	0.92	0.81	0.52	0.31	58.54	2007-07-16–2009-03-09
MSCI World	2.37	11.93	13.06	13.47	0.95	0.92	0.79	0.44	59.39	2000-08-31–2009-03-09
MSCI ACWI IMI	2.00	11.62	12.50	13.24	0.89	0.86	0.75	0.45	56.60	2000-09-07–2003-03-12

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

* 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 Europe Index was launched on Mar 31, 1986. 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

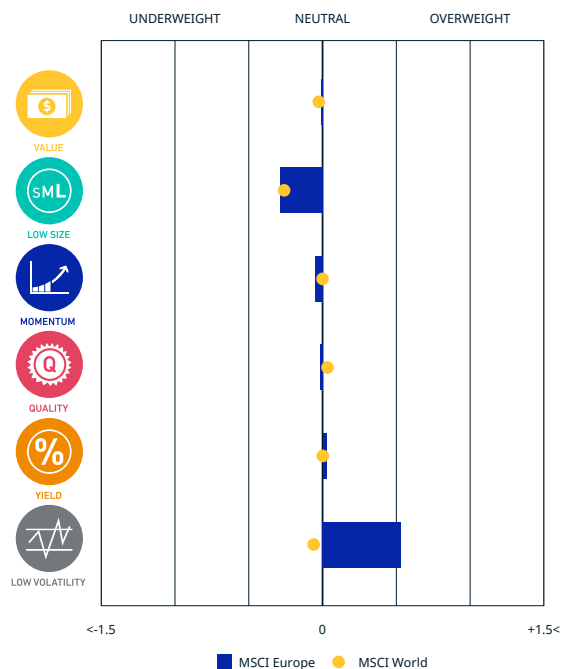
MSCI Europe	
Number of Constituents	403
Mkt Cap (EUR Millions)	
Index	11,297,100.29
Largest	350,652.61
Smallest	2,120.61
Average	28,032.51
Median	12,407.07

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (EUR Billions)	Index Wt. (%)	Sector
ASML HLDG	NL	350.65	3.10	Info Tech
ASTRAZENECA	GB	247.40	2.19	Health Care
ROCHE HOLDING GENUSS	CH	231.76	2.05	Health Care
NESTLE	CH	220.72	1.95	Cons Staples
SAP	DE	217.77	1.93	Info Tech
NOVARTIS	CH	213.16	1.89	Health Care
HSBC HOLDINGS (GB)	GB	210.34	1.86	Financials
SHELL	GB	184.08	1.63	Energy
SIEMENS	DE	173.51	1.54	Industrials
LVMH MOET HENNESSY	FR	158.92	1.41	Cons Discr
Total		2,208.31	19.55	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



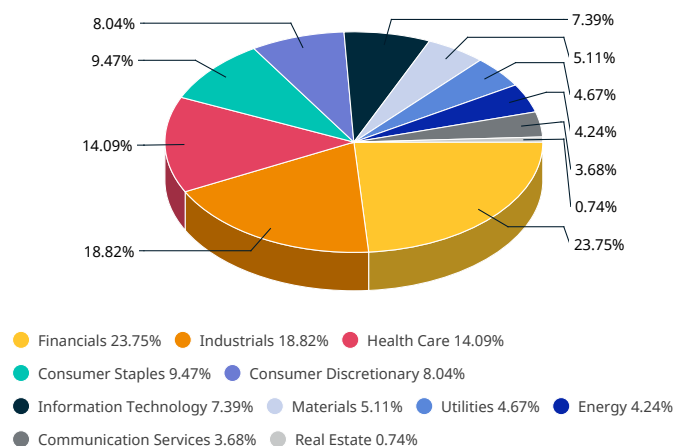
MSCI FaCS

- 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

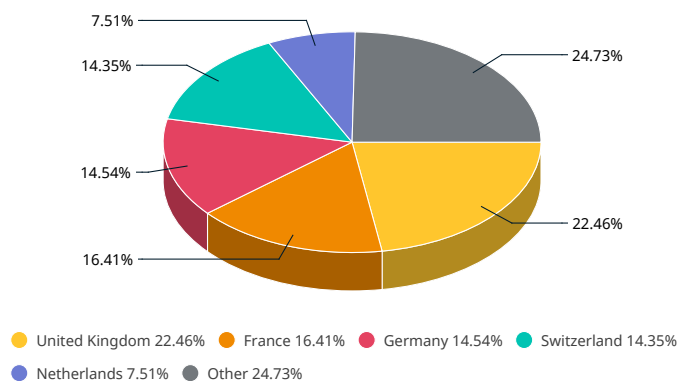
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

MSCI (NYSE: MSCI Inc.) strengthens global markets by connecting participants across the financial ecosystem with a common language. Our research-based data, analytics and indexes, supported by advanced technology, set standards for global investors and help our clients understand risks and opportunities so they can make better decisions and unlock innovation. We serve asset managers and owners, private-market sponsors and investors, hedge funds, wealth managers, banks, insurers and corporates. To learn more, please visit www.msci.com.

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