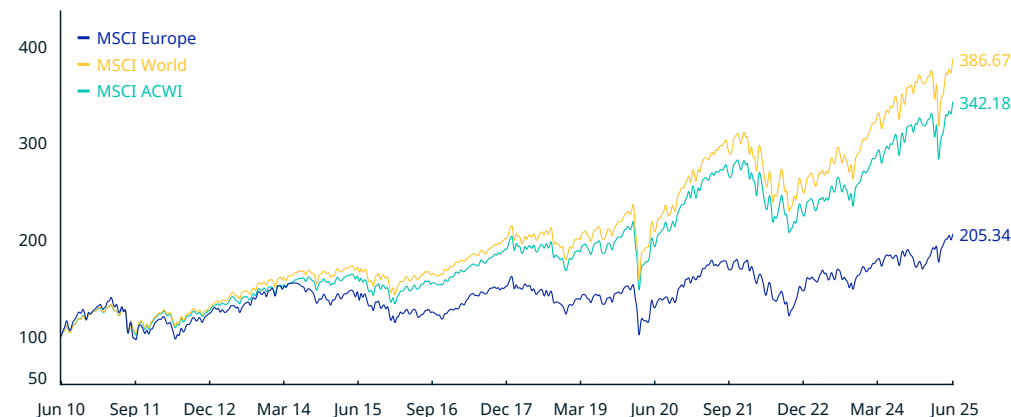


# MSCI Europe Index (USD)

The MSCI Europe Index captures large and mid cap representation across 15 Developed Markets (DM) countries in Europe\*. With 402 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 – PRICE RETURNS (USD) (JUN 2010 – JUN 2025)



## ANNUAL PERFORMANCE (%)

Year	MSCI Europe	MSCI World	MSCI ACWI
2024	-0.87	17.00	15.73
2023	16.68	21.77	20.09
2022	-17.28	-19.46	-19.80
2021	13.75	20.14	16.80
2020	3.14	14.06	14.33
2019	20.03	25.19	24.05
2018	-17.27	-10.44	-11.18
2017	22.13	20.11	21.62
2016	-3.39	5.32	5.63
2015	-5.32	-2.74	-4.26
2014	-8.59	2.93	2.10
2013	21.68	24.10	20.25
2012	15.15	13.18	13.43
2011	-13.82	-7.61	-9.41

## INDEX PERFORMANCE – PRICE RETURNS (%) (JUN 30, 2025)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Dec 31, 1987	FUNDAMENTALS (JUN 30, 2025)			
					3 Yr	5 Yr	10 Yr			Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Europe	1.96	9.84	15.34	20.67	14.12	9.52	3.96	5.19		3.13	15.91	14.28	2.13
MSCI World	4.22	10.96	14.66	8.59	16.50	12.83	8.78	6.29		1.72	23.24	19.73	3.61
MSCI ACWI	4.37	10.97	14.45	9.10	15.43	11.83	8.04	6.09		1.81	21.99	18.66	3.29

## INDEX RISK AND RETURN CHARACTERISTICS (JUN 30, 2025)

	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since Dec 31, 1987	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI Europe	3.42	16.50	17.56	16.46	0.61	0.45	0.19	na	64.47	2007-10-31–2009-03-09
MSCI World	2.37	15.12	15.86	15.16	0.79	0.67	0.50	na	59.07	2007-10-31–2009-03-09
MSCI ACWI	2.54	14.76	15.36	14.92	0.74	0.63	0.46	0.25	59.61	2007-10-31–2009-03-09

<sup>1</sup> Last 12 months

<sup>2</sup> Based on monthly price returns data

<sup>3</sup> Based on NY FED Overnight SOFR 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 Dec 31, 1969. 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

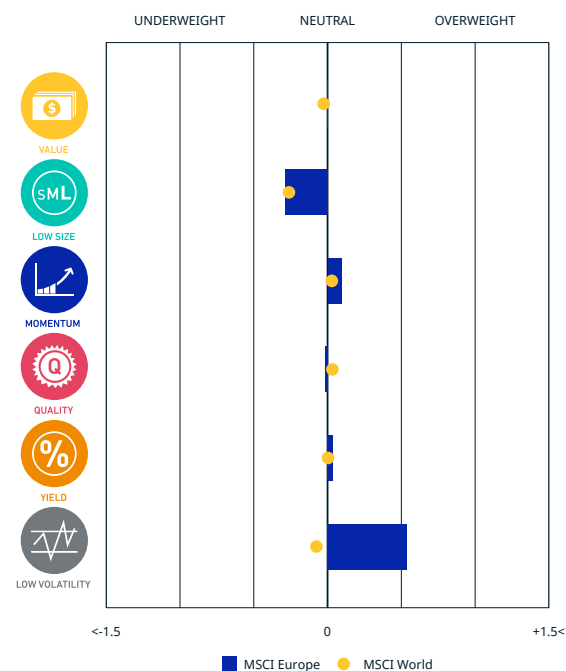
MSCI Europe	
Number of Constituents	402
Mkt Cap (USD Millions)	
Index	12,474,602.79
Largest	316,431.94
Smallest	2,386.89
Average	31,031.35
Median	13,606.59

## TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
SAP	DE	316.43	2.54	Info Tech
ASML HLDG	NL	313.25	2.51	Info Tech
NESTLE	CH	259.47	2.08	Cons Staples
NOVARTIS	CH	229.69	1.84	Health Care
ROCHE HOLDING GENUSS	CH	228.07	1.83	Health Care
NOVO NORDISK B	DK	222.75	1.79	Health Care
ASTRAZENECA	GB	215.04	1.72	Health Care
HSBC HOLDINGS (GB)	GB	213.56	1.71	Financials
SHELL	GB	209.46	1.68	Energy
SIEMENS	DE	194.17	1.56	Industrials
Total		2,401.90	19.25	

## FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

## MSCI FACTOR BOX



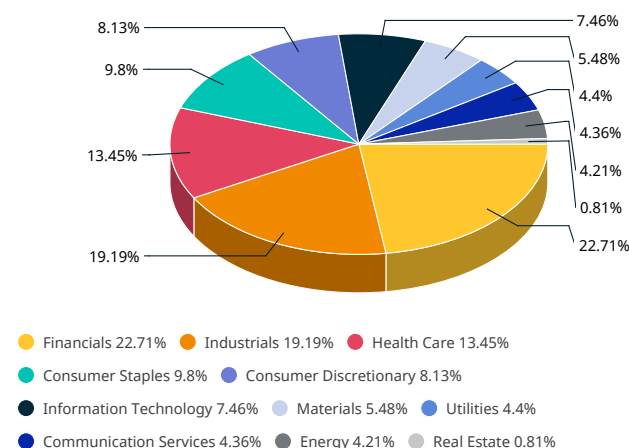
## MSCI FaCS

- 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

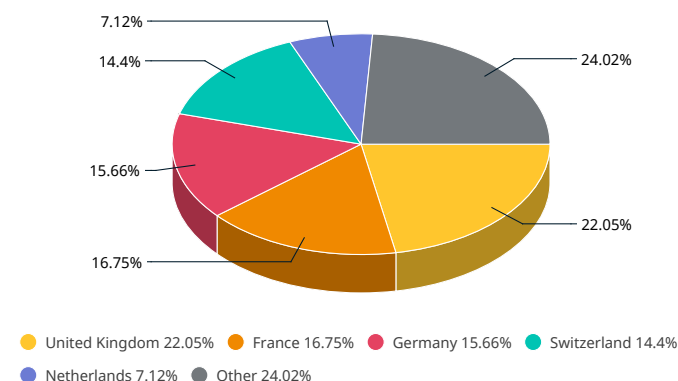
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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 is a leading provider of critical decision support tools and services for the global investment community. With over 50 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](http://www.msci.com).

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