

MSCI Europe Equal Weighted Index (EUR)

The **MSCI Europe Equal Weighted Index** represents an alternative weighting scheme to its market cap weighted parent index, the MSCI Europe Index. The index includes the same constituents as its parent (large and mid cap securities across 15 Developed Markets (DM) countries in Europe*). However, at each quarterly rebalance date, all index constituents are weighted equally, effectively removing the influence of each constituents current price (high or low). Between rebalances, index constituent weightings will fluctuate due to price performance.

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 Europe Equal Weighted	MSCI Europe
2023	15.60	15.83
2022	-15.68	-9.49
2021	22.19	25.13
2020	-0.84	-3.32
2019	25.43	26.05
2018	-11.56	-10.57
2017	12.64	10.24
2016	3.11	2.58
2015	10.72	8.22
2014	6.39	6.84
2013	22.14	19.82
2012	20.57	17.29
2011	-15.60	-8.08
2010	15.22	11.10

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

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Dec 31, 1998
					3 Yr	5 Yr	10 Yr		
MSCI Europe Equal Weighted	4.00	4.55	11.76	4.55	4.68	6.73	6.08	5.86	
MSCI Europe	3.94	7.63	14.79	7.63	9.22	8.80	7.02	4.88	

FUNDAMENTALS (MAR 29, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
3.33	15.87	13.24	1.65
3.14	15.12	13.74	2.11

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 Europe Equal Weighted	1.08	4.56	22.21	15.50	18.21	15.46	0.29	0.42	0.45	0.33	64.86	2007-06-01–2009-03-09
MSCI Europe	1.00	0.00	3.30	13.54	15.80	13.98	0.63	0.58	0.55	0.29	58.54	2007-07-16–2009-03-09

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 Equal Weighted Index was launched on Jan 22, 2008. 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

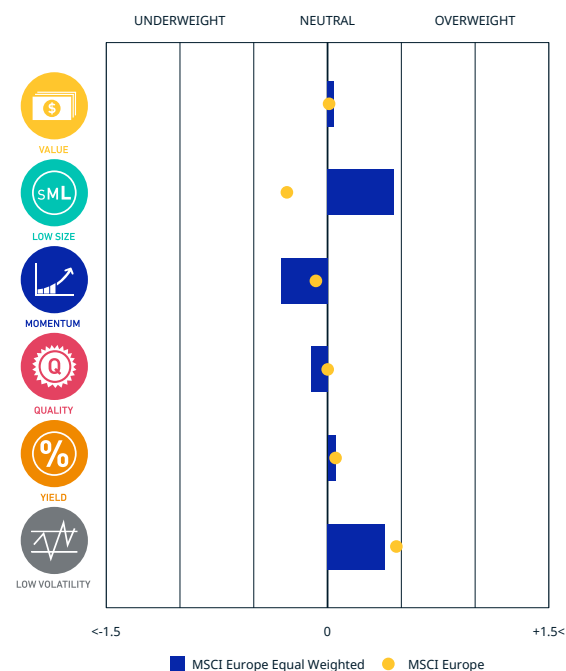
	MSCI Europe Equal Weighted	MSCI Europe
Number of Constituents	421	421
	Weight (%)	
Largest	0.32	3.78
Smallest	0.01	0.02
Average	0.24	0.24
Median	0.24	0.10

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
ZALANDO	DE	0.32	0.06	Cons Discr
DAIMLER TRUCK HOLDING	DE	0.31	0.25	Industrials
RHEINMETALL	DE	0.30	0.22	Industrials
BACHEM HOLDING B	CH	0.30	0.03	Health Care
ROLLS-ROYCE GROUP	GB	0.30	0.41	Industrials
BANCO BPM	IT	0.30	0.07	Financials
ALSTOM	FR	0.29	0.04	Industrials
ENDEAVOUR MINING (GB)	GB	0.29	0.03	Materials
BARCLAYS	GB	0.29	0.32	Financials
RENAULT	FR	0.29	0.09	Cons Discr
Total		3.00	1.52	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



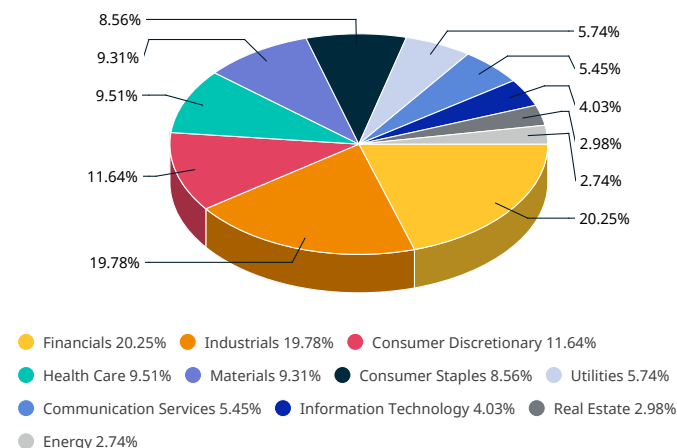
MSCI FaCS

- 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

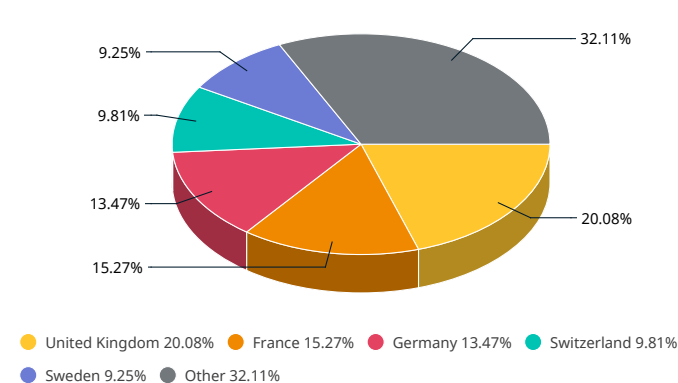
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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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