

MSCI Europe Small + Micro Cap Index (USD)

The **MSCI Europe Small + Micro Cap Index** captures small and micro cap representation across the 15 Developed Markets (DM) countries in Europe*. With 2,450 constituents, the index covers approximately 15% of the free float-adjusted market capitalization in the European equity universe.

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

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



ANNUAL PERFORMANCE (%)

Year	MSCI Europe Small + Micro Cap	MSCI Europe Small Cap	MSCI Europe Micro Cap
2023	15.20	16.69	3.18
2022	-27.49	-27.27	-29.49
2021	15.26	15.09	16.80
2020	15.38	14.00	29.34
2019	28.23	29.06	20.18
2018	-19.69	-19.90	-17.54
2017	35.26	35.52	32.53
2016	-1.61	-2.07	3.41
2015	10.60	10.90	7.69
2014	-6.63	-6.50	-8.08
2013	39.13	39.44	35.48
2012	27.91	28.97	15.69
2011	-20.07	-20.12	-19.46
2010	21.26	21.47	18.27

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

					ANNUALIZED			
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Nov 30, 2007
MSCI Europe Small + Micro Cap	3.90	0.75	8.34	0.75	-2.86	5.15	4.06	4.23
MSCI Europe Small Cap	4.12	1.18	9.54	1.18	-2.10	5.33	4.20	4.47
MSCI Europe Micro Cap	1.94	-2.88	-1.73	-2.88	-9.14	3.80	2.81	2.01

FUNDAMENTALS (MAR 29, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
3.13	17.38	na	1.36
3.15	15.07	12.66	1.52
2.91	-49.40	na	0.71

INDEX RISK AND RETURN CHARACTERISTICS (MAR 29, 2024)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Nov 30, 2007	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI Europe Small + Micro Cap	11.02	22.28	24.20	19.74	-0.14	0.25	0.23	0.25	64.93	2007-12-10–2009-03-09
MSCI Europe Small Cap	10.95	22.66	24.33	19.87	-0.10	0.25	0.23	0.26	64.62	2007-12-10–2009-03-09
MSCI Europe Micro Cap	34.05	19.56	23.90	19.36	-0.53	0.19	0.17	0.15	66.28	2007-12-03–2009-03-09

¹ Last 12 months

² Based on monthly net returns data

³ 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 Small + Micro Cap Index was launched on Dec 01, 2010. 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

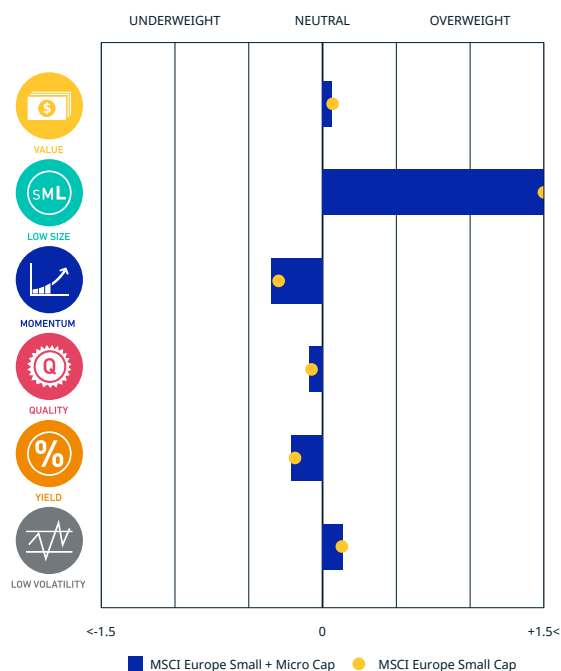
MSCI Europe Small + Micro Cap	
Number of Constituents	2,450
Mkt Cap (USD Millions)	
Index	1,459,910.96
Largest	8,548.76
Smallest	2.10
Average	595.88
Median	150.68

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
BANCO SABADELL	ES	8.55	0.59	Financials
TRELLEBORG B	SE	8.12	0.56	Industrials
INTERMEDIATE CAPITAL GRP	GB	7.54	0.52	Financials
B&M EUROPEAN VALUE RTL	GB	6.91	0.47	Cons Discr
DS SMITH	GB	6.90	0.47	Materials
WEIR GROUP	GB	6.63	0.45	Industrials
MARKS & SPENCER GROUP	GB	6.61	0.45	Cons Staples
DIPLOMA	GB	6.30	0.43	Industrials
HOWDEN JOINERY GROUP	GB	6.29	0.43	Industrials
FISCHER (GEORG)	CH	6.09	0.42	Industrials
Total		69.94	4.79	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



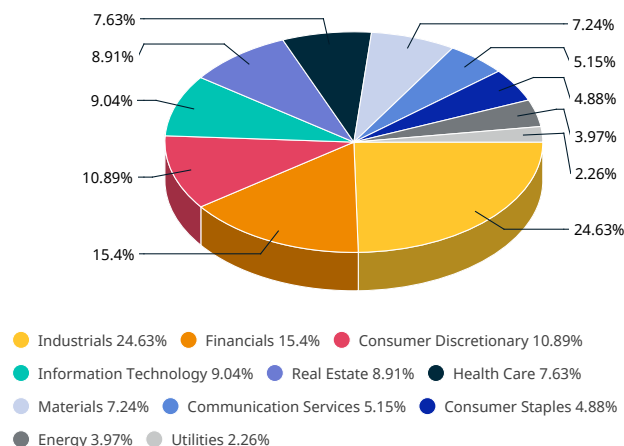
MSCI FaCS

- 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

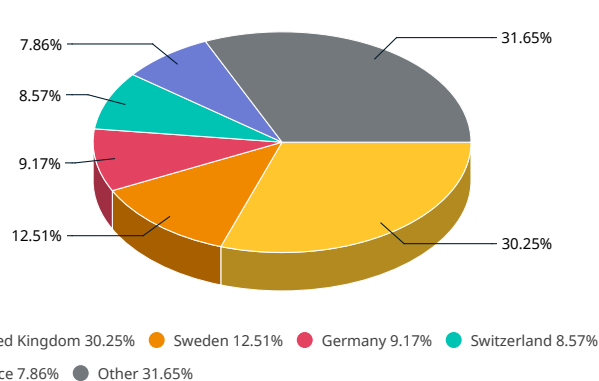
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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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