

MSCI Europe Minimum Volatility Advanced Index (USD)

The MSCI Europe Minimum Volatility Advanced Index is based on MSCI Europe Index, its parent index, which includes large and mid-cap stocks across 15 Developed Market (DM) countries* in Europe. The index is designed to represent the performance of a strategy that seeks systematic integration of environmental, social and governance (ESG) norms in minimum volatility investing by seeking to minimize risk along with the improvement in the ESG profile of the index. The Index aims to achieve lowest risk while improving the ESG score relative to the underlying parent index.

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

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (JAN 2011 – JAN 2026)



ANNUAL PERFORMANCE (%)

Year	MSCI Europe Minimum Volatility Advanced	MSCI Europe
2025	22.50	35.41
2024	2.17	1.79
2023	16.58	19.89
2022	-20.79	-15.06
2021	15.37	16.30
2020	7.45	5.38
2019	22.90	23.77
2018	-8.13	-14.86
2017	24.62	25.51
2016	-6.72	-0.40
2015	3.32	-2.84
2014	-0.04	-6.18
2013	24.45	25.23
2012	18.54	19.12

INDEX PERFORMANCE – NET RETURNS (%) (JAN 30, 2026)

FUNDAMENTALS (JAN 30, 2026)

	ANNUALIZED								Div Yld (%)	P/E	P/E Fwd	P/BV
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Nov 30, 2007				
MSCI Europe Minimum Volatility Advanced	2.96	5.79	20.27	2.96	11.85	6.83	7.23	4.80	3.37	17.36	15.43	2.66
MSCI Europe	4.45	10.11	32.32	4.45	16.67	11.59	9.74	4.24	2.82	17.53	15.36	2.44

INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2007 – JAN 30, 2026)

	Beta	Tracking Error (%) ¹	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 Minimum Volatility Advanced	0.81	5.37	20.09	12.17	14.74	14.03	0.59	0.30	0.41	0.28	54.96	2007-12-10–2009-03-09
MSCI Europe	1.00	0.00	2.98	12.64	15.62	15.92	0.91	0.58	0.52	0.23	62.35	2007-12-10–2009-03-09

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 ESG Target Indexes were renamed the MSCI Advanced Indexes as of Feb 3, 2025.

The MSCI Europe Minimum Volatility Advanced Index was launched on Sep 28, 2017. 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

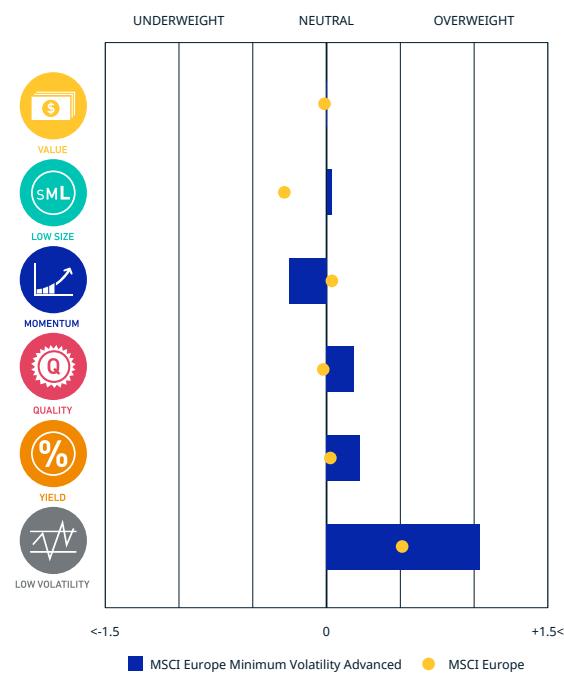
	MSCI Europe Minimum Volatility Advanced	MSCI Europe
Number of Constituents	106	403
	Weight (%)	
Largest	2.04	3.95
Smallest	0.05	0.02
Average	0.94	0.25
Median	1.11	0.11

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
ASML HLDG	NL	2.04	3.95	Info Tech
ABB LTD	CH	1.75	0.95	Industrials
CAIXABANK	ES	1.74	0.36	Financials
SWISS PRIME SITE	CH	1.71	0.10	Real Estate
NOVARTIS	CH	1.65	1.99	Health Care
KBC GROUPE	BE	1.62	0.23	Financials
IBERDROLA	ES	1.60	1.02	Utilities
SWISSCOM	CH	1.60	0.15	Comm Svcs
SSE	GB	1.60	0.28	Utilities
NATIONAL GRID	GB	1.60	0.59	Utilities
Total		16.91	9.63	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



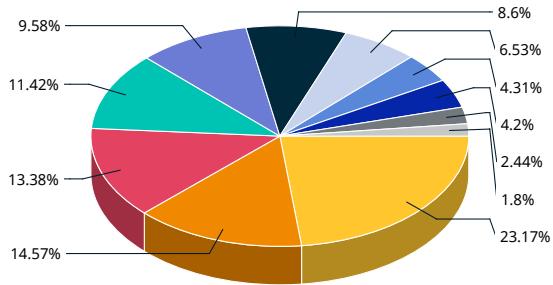
MSCI FaCS

 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.

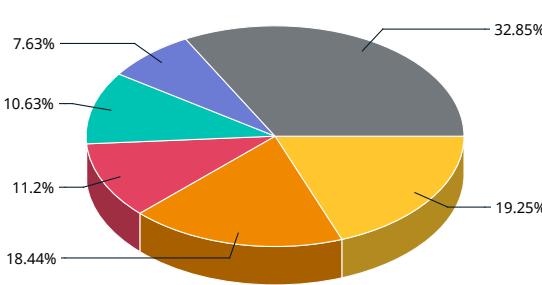
Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

SECTOR WEIGHTS



● Financials 23.17% ● Industrials 14.57% ● Consumer Staples 13.38%
 ● Health Care 11.42% ● Utilities 9.58% ● Communication Services 8.6%
 ● Consumer Discretionary 10.63% ● Energy 4.31% ● Materials 2.44%
 ● Real Estate 1.8%

COUNTRY WEIGHTS



● United Kingdom 19.25% ● Switzerland 18.44% ● France 11.2% ● Germany 10.63%
 ● Spain 7.63% ● Other 32.85%

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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