

MSCI Emerging Markets Minimum Volatility (GBP) Index (USD)

The **MSCI Emerging Markets (EM) Minimum Volatility (GBP) Index** aims to reflect the performance characteristics of a minimum variance strategy applied to large and mid-cap equities across 25 Emerging Markets countries*. The index is calculated by optimizing the MSCI Emerging Markets Index, its parent index, in GBP for the lowest absolute risk (within a given set of constraints). Historically, the index has shown lower beta and volatility characteristics relative to the MSCI Emerging Markets Index.

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

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



ANNUAL PERFORMANCE (%)

Year	MSCI EM Minimum Volatility (GBP)	MSCI Emerging Markets
2025	16.53	33.57
2024	7.54	7.50
2023	10.34	9.83
2022	-12.67	-20.09
2021	4.88	-2.54
2020	6.57	18.31
2019	8.51	18.42
2018	-5.92	-14.57
2017	26.98	37.28
2016	3.77	11.19
2015	-13.28	-14.92
2014	-0.26	-2.19
2013	1.01	-2.60
2012	22.35	18.22

INDEX PERFORMANCE – NET RETURNS (%) (MAR 31, 2026)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 2001
					3 Yr	5 Yr	10 Yr		
MSCI EM Minimum Volatility (GBP)	-9.34	-2.06	13.50	-2.06	9.20	3.84	5.35	9.34	
MSCI Emerging Markets	-13.06	-0.17	29.55	-0.17	14.84	3.69	7.80	8.52	

FUNDAMENTALS (MAR 31, 2026)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.86	16.36	12.79	1.99
2.32	16.52	11.52	2.16

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2001 – MAR 31, 2026)

	Beta	Tracking Error (%)	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2, 3}			Since May 31, 2001	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI EM Minimum Volatility (GBP)	0.74	6.58	25.44	10.85	11.37	12.05	0.43	0.09	0.30	0.53	53.45	2007-10-29–2008-10-27
MSCI Emerging Markets	1.00	0.00	4.49	15.64	17.09	16.72	0.66	0.10	0.40	0.41	65.25	2007-10-29–2008-10-27

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

* EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Kuwait, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Russia, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

The MSCI Emerging Markets Minimum Volatility (GBP) Index was launched on Feb 11, 2013. 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

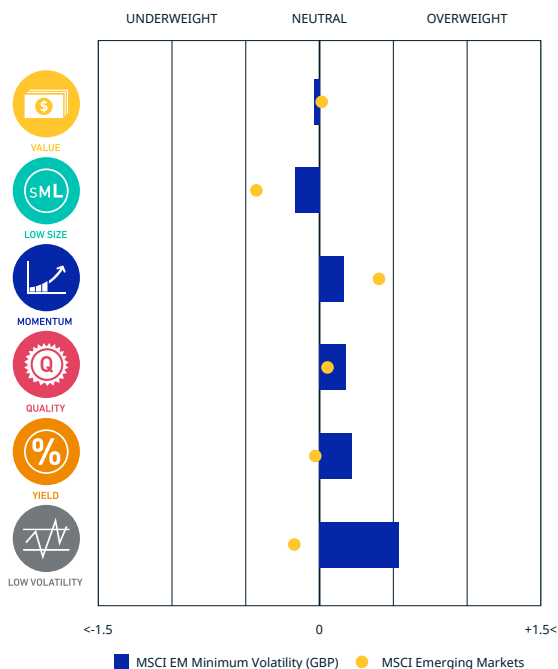
	MSCI EM Minimum Volatility (GBP)	MSCI Emerging Markets
Number of Constituents	359	1,204
	Weight (%)	
Largest	1.71	13.29
Smallest	0.03	0.00
Average	0.28	0.08
Median	0.16	0.03

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
DELTA ELECTRONICS	TW	1.71	0.82	Info Tech
BANK OF CHINA H	CN	1.52	0.44	Financials
TAIWAN SEMICONDUCTOR MFG	TW	1.47	13.29	Info Tech
SK HYNIX	KR	1.40	2.82	Info Tech
CHUNGHWA TELECOM CO	TW	1.37	0.15	Comm Svcs
ICBC H	CN	1.28	0.56	Financials
SAMSUNG ELECTRONICS PREF	KR	1.28	0.60	Info Tech
SAUDI TELECOM CO	SA	1.24	0.22	Comm Svcs
AGRI BANK OF CHINA H	CN	1.19	0.19	Financials
SAMSUNG ELECTRONICS CO	KR	1.18	5.07	Info Tech
Total		13.65	24.16	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



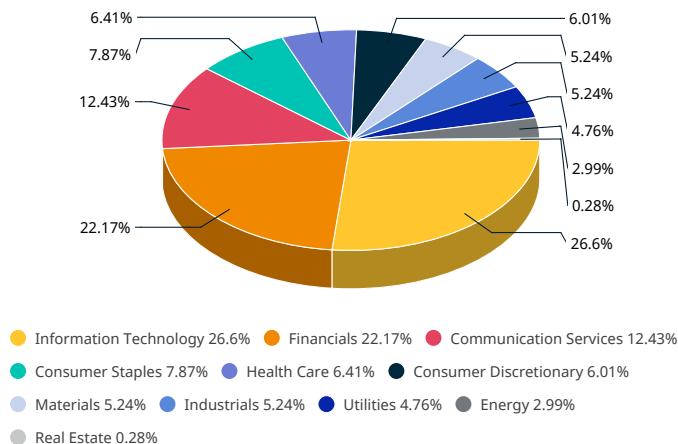
MSCI FaCS

- 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

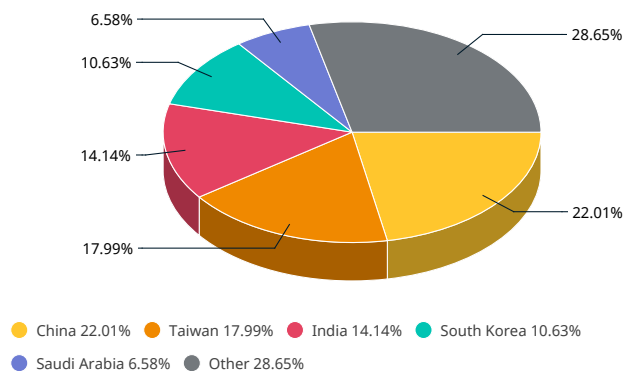
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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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