

# MSCI Emerging Markets Index (GBP)

The MSCI Emerging Markets Index captures large and mid cap representation across 27 Emerging Markets (EM) countries\*. With 1,407 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in each country.

## CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (GBP) (AUG 2006 – AUG 2021)



## ANNUAL PERFORMANCE (%)

Year	MSCI Emerging Markets	MSCI ACWI	MSCI World
2020	15.02	13.22	12.90
2019	14.29	22.38	23.44
2018	-8.91	-3.27	-2.50
2017	25.83	13.84	12.42
2016	33.12	29.40	29.01
2015	-9.65	3.84	5.45
2014	4.29	11.22	12.07
2013	-4.08	21.15	25.00
2012	13.42	11.67	11.42
2011	-17.57	-6.17	-4.31
2010	22.94	16.77	15.87
2009	59.39	20.56	16.45
2008	-35.18	-19.48	-17.39
2007	37.47	10.30	7.72

## INDEX PERFORMANCE – GROSS RETURNS (%) (AUG 31, 2021)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Dec 31, 1987
					3 Yr	5 Yr	10 Yr		
MSCI Emerging Markets	3.70	-0.85	18.20	2.37	8.17	9.70	7.00	11.79	
MSCI ACWI	3.58	8.11	25.68	15.46	12.74	13.74	13.75	9.58	
MSCI World	3.57	9.46	26.80	17.49	13.37	14.30	14.67	9.69	

## FUNDAMENTALS (AUG 31, 2021)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.07	15.98	13.07	2.00
1.71	22.54	18.46	3.07
1.66	23.87	19.54	3.31

## INDEX RISK AND RETURN CHARACTERISTICS (AUG 31, 2021)

	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 Emerging Markets	8.45	14.99	13.70	14.87	0.57	0.72	0.50	0.39	57.99	1994-08-31–1998-08-31
MSCI ACWI	3.17	14.40	12.06	11.25	0.88	1.10	1.17	0.36	50.97	2000-08-31–2003-03-12
MSCI World	2.44	14.85	12.36	11.28	0.89	1.11	1.23	0.37	51.44	2000-08-31–2003-03-12

<sup>1</sup> Last 12 months

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

<sup>3</sup> Based on ICE LIBOR 1M

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

The MSCI Emerging Markets Index was launched on Jun 30, 1988. Data prior to the launch date is back-tested data (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

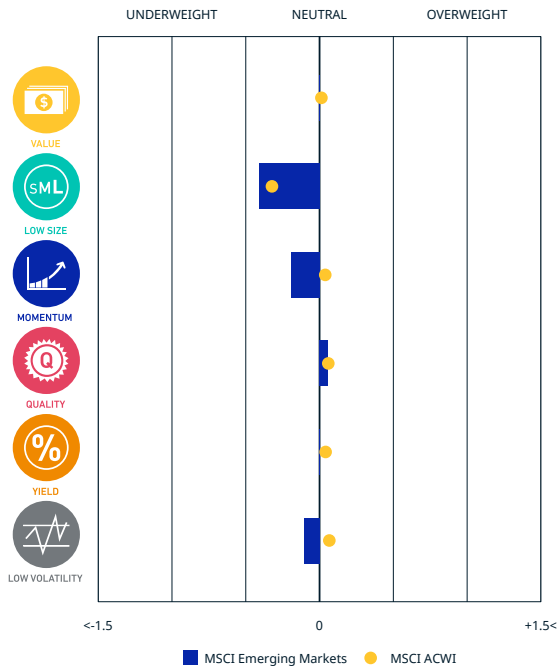
MSCI Emerging Markets	
Number of Constituents	1,407
Mkt Cap (GBP Millions)	
Index	5,933,734.87
Largest	396,562.97
Smallest	57.12
Average	4,217.30
Median	1,591.56

### TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (GBP Billions)	Index Wt. (%)	Sector
TAIWAN SEMICONDUCTOR MFG	TW	396.56	6.68	Info Tech
TENCENT HOLDINGS LI (CN)	CN	258.80	4.36	Comm Svcs
ALIBABA GRP HLDG (HK)	CN	234.28	3.95	Cons Discr
SAMSUNG ELECTRONICS CO	KR	229.56	3.87	Info Tech
MEITUAN B	CN	83.91	1.41	Cons Discr
RELIANCE INDUSTRIES	IN	64.11	1.08	Energy
INFOSYS	IN	57.88	0.98	Info Tech
VALE ON	BR	55.51	0.94	Materials
CHINA CONSTRUCTION BK H	CN	50.49	0.85	Financials
JD.COM ADR	CN	49.34	0.83	Cons Discr
Total		1,480.44	24.95	

### FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

#### MSCI FACTOR BOX



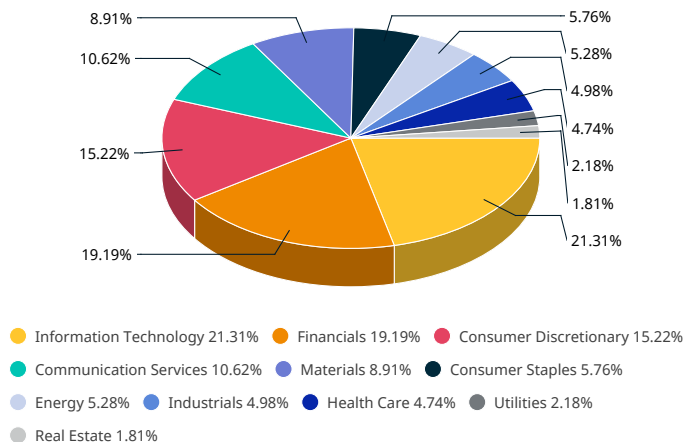
#### MSCI FaCS

- 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

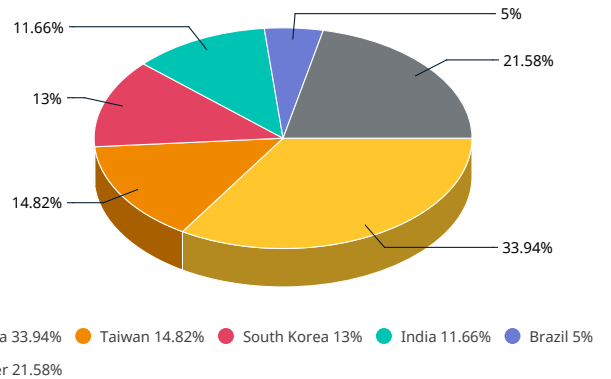
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

#### SECTOR WEIGHTS



#### COUNTRY WEIGHTS



## INDEX METHODOLOGY

The index is based on the [MSCI Global Investable Market Indexes \(GIMI\) Methodology](#)—a comprehensive and consistent approach to index construction that allows for meaningful global views and cross regional comparisons across all market capitalization size, sector and style segments and combinations. This methodology aims to provide exhaustive coverage of the relevant investment opportunity set with a strong emphasis on index liquidity, investability and replicability. The index is reviewed quarterly—in February, May, August and November—with the objective of reflecting change in the underlying equity markets in a timely manner, while limiting undue index turnover. During the May and November semi-annual index reviews, the index is rebalanced and the large and mid capitalization cutoff points are recalculated.

## FACTOR BOX AND FaCS METHODOLOGY

MSCI FaCS is a standard method ([MSCI FaCS Methodology](#)) 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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