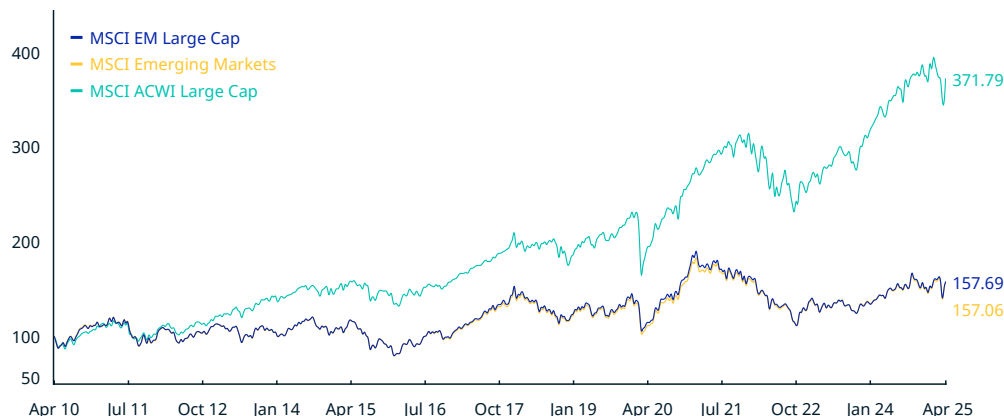


# MSCI Emerging Markets Large Cap Index (USD)

The MSCI Emerging Markets (EM) Large Cap Index includes large-cap representation across 24 Emerging Markets countries\*. With 492 constituents, the index covers approximately 70% of the free float-adjusted market capitalization in each country.

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

## CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (APR 2010 – APR 2025)



## ANNUAL PERFORMANCE (%)

Year	MSCI EM Large Cap	MSCI Emerging Markets	MSCI ACWI Large Cap
2024	9.00	7.50	19.01
2023	8.87	9.83	23.45
2022	-20.82	-20.09	-18.28
2021	-4.11	-2.54	18.96
2020	19.61	18.31	16.46
2019	19.28	18.42	26.72
2018	-14.85	-14.57	-8.63
2017	37.70	37.28	23.87
2016	12.47	11.19	8.00
2015	-15.23	-14.92	-2.52
2014	-2.11	-2.19	4.12
2013	-2.55	-2.60	22.48
2012	17.79	18.22	15.99
2011	-17.65	-18.42	-6.90

## INDEX PERFORMANCE – NET RETURNS (%) (APR 30, 2025)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Dec 29, 2000
					3 Yr	5 Yr	10 Yr		
MSCI EM Large Cap	0.62	1.97	9.30	3.81	3.68	5.84	3.10	7.22	
MSCI Emerging Markets	1.31	2.45	9.02	4.28	3.85	6.35	3.07	7.62	
MSCI ACWI Large Cap	0.83	-3.90	12.31	-0.76	10.97	13.40	9.03	6.21	

## FUNDAMENTALS (APR 30, 2025)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.72	14.00	11.67	1.85
2.71	14.46	11.86	1.80
1.89	20.51	17.57	3.36

## INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2025)

	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>				MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 1994	(%)	Period YYYY-MM-DD
MSCI EM Large Cap	7.06	17.80	16.68	17.11	0.05	0.26	0.15	0.35	64.75	2007-10-29–2008-10-27
MSCI Emerging Markets	5.74	17.26	16.26	16.95	0.05	0.30	0.15	0.37	65.25	2007-10-29–2008-10-27
MSCI ACWI Large Cap	3.88	15.26	15.11	14.62	0.48	0.74	0.53	0.37	57.84	2007-10-31–2009-03-09

<sup>1</sup> Last 12 months

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

<sup>3</sup> 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, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

The MSCI Emerging Markets Large Cap Index was launched on Jun 05, 2007. 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

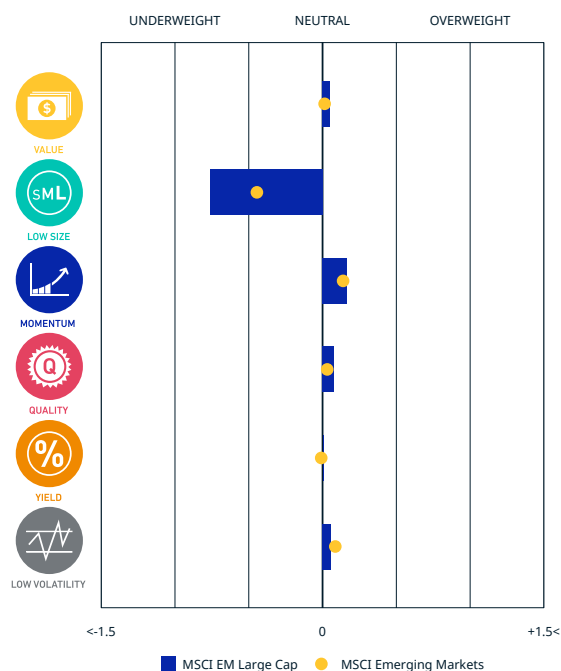
MSCI EM Large Cap	
Number of Constituents	492
Mkt Cap (USD Millions)	
Index	6,171,618.26
Largest	699,420.81
Smallest	329.48
Average	12,543.94
Median	4,999.30

## TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
TAIWAN SEMICONDUCTOR MFG	TW	699.42	11.33	Info Tech
TENCENT HOLDINGS LI (CN)	CN	397.38	6.44	Comm Svcs
ALIBABA GRP HLDG (HK)	CN	245.09	3.97	Cons Discr
SAMSUNG ELECTRONICS CO	KR	186.46	3.02	Info Tech
HDFC BANK	IN	128.96	2.09	Financials
XIAOMI CORP B	CN	106.08	1.72	Info Tech
RELIANCE INDUSTRIES	IN	101.27	1.64	Energy
ICICI BANK	IN	88.94	1.44	Financials
MEITUAN B	CN	82.67	1.34	Cons Discr
CHINA CONSTRUCTION BK H	CN	79.12	1.28	Financials
Total		2,115.40	34.28	

## FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

## MSCI FACTOR BOX



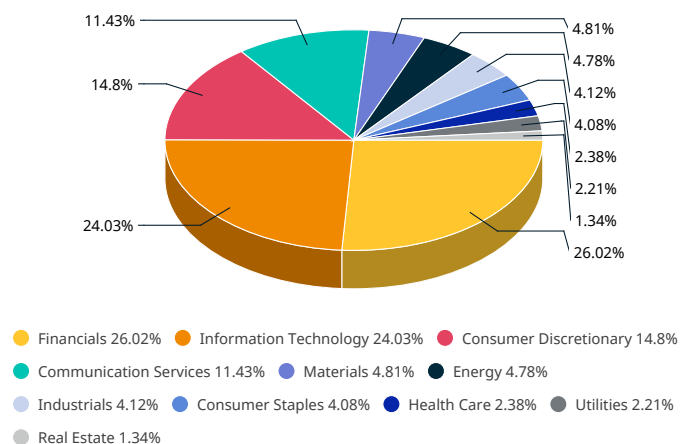
## MSCI FaCS

- 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

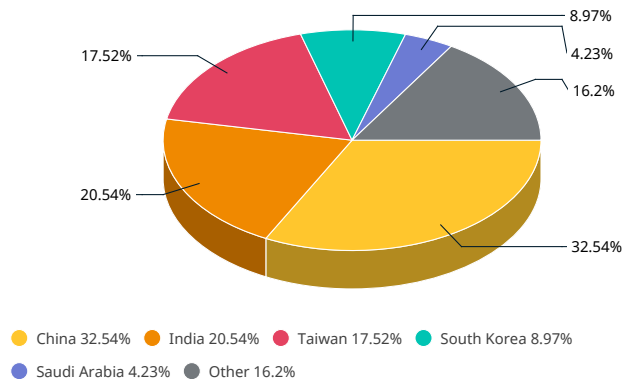
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit [www.msci.com](http://www.msci.com).

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