# **MSCI EM 50 Index (USD)**

The MSCI EM 50 Index is a tradable version of the market-leading MSCI Emerging Markets Index. The index is highly correlated to the broad MSCI Emerging Markets Index, but is composed of just 50 of its largest constituents. The index applies eligibility criteria to exclude some of the smallest Emerging Markets (EM) countries\* and uses depositary receipts for certain markets that are less accessible to foreign investors.

For a complete description of the index methodology, please see Index methodology - MSCI.

# CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (JUL 2010 – JUL 2025)



## **ANNUAL PERFORMANCE (%)**

Year	MSCI EM 50 Index	MSCI Emerging Markets	MSCI ACWI
2024	19.52	8.05	18.02
2023	10.93	10.27	22.81
2022	-27.54	-19.74	-17.96
2021	-10.84	-2.22	19.04
2020	29.87	18.69	16.82
2019	28.53	18.88	27.30
2018	-16.35	-14.24	-8.93
2017	47.14	37.75	24.62
2016	16.22	11.60	8.48
2015	-13.86	-14.60	-1.84
2014	-1.39	-1.82	4.71
2013	1.32	-2.27	23.44
2012	16.19	18.63	16.80
2011	-15.56	-18.17	-6.86

## INDEX PERFORMANCE - GROSS RETURNS (%) (JUL 31, 2025)

### **FUNDAMENTALS (JUL 31, 2025)**

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>M</sub>	Since lay 30, 2008	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI EM 50 Index	3.96	17.66	27.69	21.33	15.17	4.83	8.29	3.81	2.19	14.74	12.72	2.18	
MSCI Emerging Markets	2.02	12.94	17.87	17.90	11.02	5.85	6.19	3.00	2.54	15.48	13.04	1.94	
MSCI ACWI	1.38	12.14	16.39	11.85	15.80	13.31	10.60	7.84	1.78	22.44	18.88	3.37	

## INDEX RISK AND RETURN CHARACTERISTICS (JUL 31, 2025)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 30, 2008	(%)	Period YYYY-MM-DD	
MSCI EM 50 Index	5.80	23.52	21.13	20.18	0.52	0.19	0.39	0.22	64.50	2008-06-02-2008-10-27	
MSCI Emerging Markets	5.25	17.15	15.81	16.85	0.43	0.26	0.32	0.18	61.90	2008-05-30-2008-10-27	
MSCI ACWI	2.54	14.39	15.25	14.91	0.78	0.71	0.61	0.46	54.55	2008-05-30-2009-03-09	
	1 Last 12 months	2 Based on	<sup>2</sup> Based on monthly gross returns data			<sup>3</sup> Based on NY FED Overnight SOFR from S			ep 1 2021 & on ICE LIBOR 1M prior that date		

The MSCI EM 50 Index was launched on Oct 05, 2011. 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.



<sup>\*</sup> 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.

JUL 31, 2025 Index Factsheet

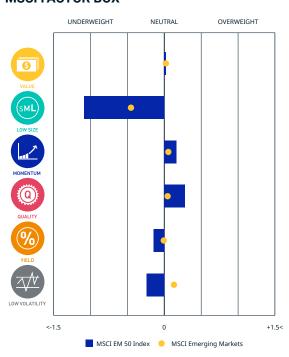
#### **INDEX CHARACTERISTICS**

	MSCI EM 50 Index					
Number of	50					
Constituents						
	Mkt Cap ( USD Millions)					
Index	3,881,762.84					
Largest	957,462.84					
Smallest	14,861.44					
Average	77,635.26					
Median	35,806.85					

#### **TOP 10 CONSTITUENTS**

	Country	Float Adj Mkt Cap ( USD Billions)	Index Wt. (%)	Sector
TAIWAN SEMICONDUCTOR MFG	TW	957.46	24.67	Info Tech
TENCENT HOLDINGS LI (CN)	CN	451.38	11.63	Comm Srvcs
ALIBABA GRP HLDG (HK)	CN	253.40	6.53	Cons Discr
SAMSUNG ELECTRONICS CO	KR	243.82	6.28	Info Tech
HDFC BANK ADR	IN	144.91	3.73	Financials
XIAOMI CORP B	CN	115.92	2.99	Info Tech
SK HYNIX	KR	107.68	2.77	Info Tech
CHINA CONSTRUCTION BK H	CN	98.62	2.54	Financials
ICICI BANK ADR	IN	88.82	2.29	Financials
PDD HOLDINGS A ADR	CN	78.78	2.03	Cons Discr
Total		2,540.78	65.45	

# 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



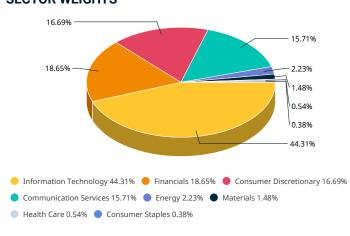
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

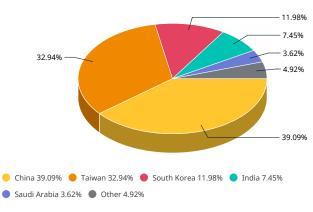
broad global index - MSCI ACWI IMI.

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

## **SECTOR WEIGHTS**



### **COUNTRY WEIGHTS**





JUL 31, 2025 Index Factsheet

## 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 50 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 <a href="https://www.msci.com">www.msci.com</a>.

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