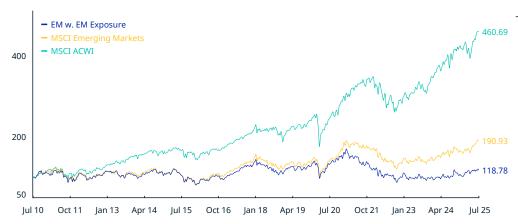
MSCI EM with EM Exposure Index (USD)

The MSCI Emerging Markets (EM) with EM Exposure Index is derived from the MSCI Emerging Markets Index, its parent index. Following a review of the geographic distribution of revenues for each company in the MSCI Emerging Markets Index, the top-ranked constituents with the highest proportion of revenues derived from EM countries are selected for the MSCI EM with EM Exposure Index. With a relatively stable 357 constituents, the index concentrates on companies with high revenue exposure to EM. As a complement to the MSCI Emerging Markets Indexes, investors may consider this index a new benchmark for capturing the sizeable business activity in emerging markets that is conducted by emerging markets* companies.

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	EM w. EM Exposure	MSCI Emerging Markets	MSCI ACWI		
2024	2.47	8.05	18.02		
2023	-0.19	10.27	22.81		
2022	-16.02	-19.74	-17.96		
2021	-20.92	-2.22	19.04		
2020	12.67	18.69	16.82		
2019	22.72	18.88	27.30		
2018	-16.72	-14.24	-8.93		
2017	38.27	37.75	24.62		
2016	4.13	11.60	8.48		
2015	-15.76	-14.60	-1.84		
2014	3.28	-1.82	4.71		
2013	-5.70	-2.27	23.44		
2012	20.31	18.63	16.80		
2011	-17.63	-18.17	-6.86		

INDEX PERFORMANCE – GROSS RETURNS (%) (JUL 31, 2025)

FUNDAMENTALS (JUL 31, 2025)

						ANNU	ALIZED						
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	^{10 Yr} N	Since ov 30, 2006	Div Yld (%)	P/E	P/E Fwd	P/BV	
EM w. EM Exposure	0.37	4.29	15.97	14.48	4.55	-2.50	1.28	2.19	2.47	14.47	12.46	1.95	
MSCI Emerging Markets	2.02	12.94	17.87	17.90	11.02	5.85	6.19	4.76	2.54	15.48	13.04	1.94	
MSCI ACWI	1.38	12.14	16.39	11.85	15.80	13.31	10.60	7.83	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 (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 30, 2006	(%)	Period YYYY-MM-DD	
EM w. EM Exposure	8.22	21.70	19.07	18.41	0.10	-0.19	0.05	0.13	64.94	2007-10-31-2008-10-27	
MSCI Emerging Markets	5.25	17.15	15.81	16.85	0.43	0.26	0.32	0.25	65.14	2007-10-29-2008-10-27	
MSCI ACWI	2.54	14.39	15.25	14.91	0.78	0.71	0.61	0.45	58.06	2007-10-31-2009-03-09	
	1 Last 12 months	² Based on monthly gross returns data			³ Based on NY FED Overnight SOFR from Se			SOFR from Se	ep 1 2021 & on ICE LIBOR 1M prior that date		

The MSCI EM with EM Exposure Index was launched on Feb 12, 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.



^{*} 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

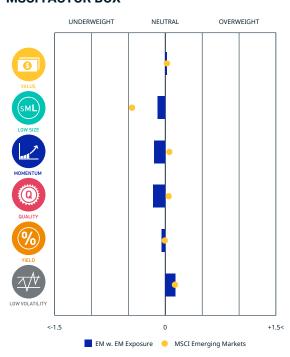
INDEX CHARACTERISTICS

357	
Mkt Cap (USD Millions)	
2,077,017.47	
253,403.49	
222.39	
5,817.98	
3,089.06	
	Mkt Cap (USD Millions) 2,077,017.47 253,403.49 222.39 5,817.98

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
ALIBABA GRP HLDG (HK)	CN	253.40	12.20	Cons Discr
PDD HOLDINGS A ADR	CN	78.78	3.79	Cons Discr
MEITUAN B	CN	77.10	3.71	Cons Discr
AL RAJHI BANKING & INV	SA	49.51	2.38	Financials
PING AN INSURANCE H	CN	46.07	2.22	Financials
NETEASE	CN	45.34	2.18	Comm Srvcs
JD.COM (HK)	CN	38.18	1.84	Cons Discr
BAJAJ FINANCE	IN	28.06	1.35	Financials
ETERNAL	IN	25.43	1.22	Cons Discr
KOTAK MAHINDRA BANK	IN	24.70	1.19	Financials
Total		666.57	32.09	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN **MSCI FACTOR BOX**



MSCI FaCS



Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY Sound Balance Sheet Stocks



Cash Flow Paid Out

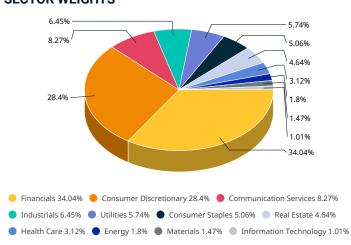


LOW VOLATILITY Lower Risk Stocks

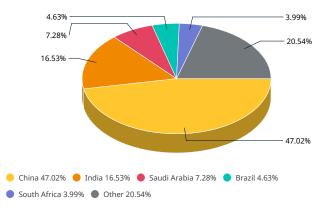
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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 www.msci.com.

The information contained herein (the "Information") may not be reproduced or redisseminated in whole or in part without prior written permission from MSCI. The Information may not be used to verify or correct other data, to create any derivative works, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing or marketing any securities, portfolios, financial products or other investment vehicles. Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the Information or MSCI index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any MSCI index is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. MSCI ESG and climate ratings, research and data are produced by MSCI ESG Research LLC. MSCI Indexes, analytics and Real Estate are products of MSCI Inc. that utilize information from MSCI ESG Research LLC. MSCI Indexes are administered by MSCI Limited (UK) and MSCI Deutschland GmbH. The Information is provided "as is" and the user of the Information assumes the entire risk of any use it may make or permit to be made of the Information. NONE OF MSCI INC. OR ANY OF ITS SUBSIDIARIES OR TIES OR THEIR DIRECT OR INDIRECT SUPPLIERS OR ANY THIRD PARTY INVOLVED IN MAKING OR COMPILING THE INFORMATION PROVIDER HEREBY EXPRESSLY DISCLAIMS ALL IMPLIEDWARRANTIES, INCLUDING WARRANTIES OR REPRESENTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH INFORMATION PROVIDER HEREBY EXPRESSLY DISCLAIMS ALL IMPLIEDWARRANTIES, INCLUDING WARRANTIES OF THE INFORMATION PROVIDER HAVE ANY LIABILITY REGARDING ANY OF THE INFORMATION PROVIDER HAVE ANY LIABILITY REGARDING ANY OF THE INFORMATION PROVIDERS HAVE ANY LIABILITY REGARDING ANY OF THE INF

© 2025 MSCI Inc. All rights reserved.

