MSCI EM Beyond BIC Index (USD)

The **MSCI EM Beyond BIC Index** is designed to provide a broad measure of the performance of emerging market equities outside of the BIC markets – Brazil, India and China. In addition, to provide greater country diversification, the weight of each single country is capped on a quarterly basis at 15%.

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

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (JUL 2010 – JUL 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI EM Beyond BIC	MSCI Emerging Markets
2024	0.90	7.50
2023	14.05	9.83
2022	-11.36	-20.09
2021	9.64	-2.54
2020	7.75	18.31
2019	10.89	18.42
2018	-14.48	-14.57
2017	30.65	37.28
2016	9.24	11.19
2015	-17.83	-14.92
2014	-1.04	-2.19
2013	-3.98	-2.60
2012	22.15	18.22
2011	-13.72	-18.42

FUNDAMENTALS (JUL 31, 2025)

INDEX PERFORMANCE - NET RETURNS (%) (JUL 31, 2025)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr Since Dec 29, 2000		Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI EM Beyond BIC	2.77	13.70	15.39	19.66	10.48	10.20	5.58	8.39	3.30	14.24	11.62	1.76
MSCI Emerging Markets	1.95	12.69	17.18	17.51	10.50	5.40	5.77	8.07	2.54	15.48	13.04	1.94

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 Dec 29, 2000	(%)	Period YYYY-MM-DD	
MSCI EM Beyond BIC	8.19	14.71	15.42	16.73	0.44	0.52	0.29	0.42	59.29	2007-10-29-2008-11-20	
MSCI Emerging Markets	5.25	17.14	15.81	16.84	0.40	0.23	0.29	0.39	65.25	2007-10-29-2008-10-27	
	¹ Last 12 months	² Based on	monthly net r	eturns data	³ B	ased on NY F	ED Overnight	t SOFR from Se	ep 1 2021 & o	n ICE LIBOR 1M prior that date	

The MSCI EM Beyond BIC Index was launched on Sep 05, 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.



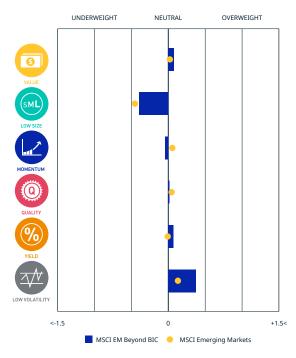
JUL 31, 2025

INDEX CHARACTERISTICS

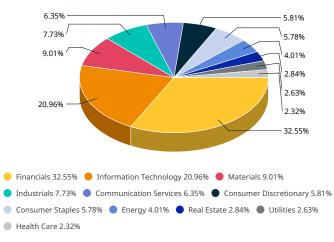
TOP 10 CONSTITUENTS

	MSCI EM Beyond BIC	_	Country	Float Adj Mkt Cap	Index Wt. (%)	Sector
Number of	442			(USD Billions)	WI. (%)	
Constituents		TAIWAN SEMICONDUCTOR MFG	TW	372.46	8.64	Info Tech
	Mkt Cap (USD Millions)	– SAMSUNG ELECTRONICS CO	KR	188.75	4.38	Info Tech
Index	4,310,697.06	NASPERS N	ZA	85.43	1.98	Cons Discr
Largest	372,462.05	SK HYNIX	KR	83.36	1.93	Info Tech
Smallest	610.63	AL RAJHI BANKING & INV	SA	82.39	1.91	Financials
Average	9,752.71	SAUDI ARAMCO	SA	65.22	1.51	Energy
Median	4,955.59	SAUDI NATIONAL BANK	SA	48.91	1.13	Financials
		KUWAIT FINANCE HOUSE	KW	48.65	1.13	Financials
		NATIONAL BANK OF KUWAIT	KW	47.38	1.10	Financials
		BANK CENTRAL ASIA	ID	46.42	1.08	Financials
		Total		1,068.98	24.80	

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



SECTOR WEIGHTS



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MSCI FaCS

VALUE

LOW SIZE

MOMENTUM Rising Stocks

Smaller Companies

QUALITY Sound Balance Sheet Stocks

Relatively Inexpensive Stocks

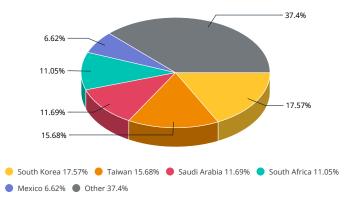


LOW VOLATILITY Lower Risk Stocks

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

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

COUNTRY WEIGHTS



MSCI 💮

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 <u>www.msci.com</u>.

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