MSCI Emerging Markets Utilities Index (USD)

The **MSCI Emerging Markets Utilities Index** captures large and mid cap representation across 24 Emerging Markets (EM) countries*. All securities in the index are classified in the Utilities sector as per the Global Industry Classification Standard (GICS®).

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

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (JUN 2010 – JUN 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Emerging Markets Utilities	MSCI Emerging Markets
2024	3.63	8.05
2023	2.76	10.27
2022	-4.18	-19.74
2021	13.27	-2.22
2020	-4.80	18.69
2019	8.16	18.88
2018	-3.49	-14.24
2017	17.13	37.75
2016	3.87	11.60
2015	-20.48	-14.60
2014	2.81	-1.82
2013	-2.72	-2.27
2012	6.81	18.63
2011	-13.40	-18.17

FUNDAMENTALS (JUN 30, 2025)

INDEX PERFORMANCE – GROSS RETURNS (%) (JUN 30, 2025)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr D	Since Jec 30, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Emerging Markets Utilities	3.46	7.30	2.18	8.67	5.09	7.82	2.24	3.78	3.33	12.86	11.74	1.40
MSCI Emerging Markets	6.14	12.20	15.97	15.57	10.23	7.26	5.23	5.75	2.61	15.06	12.68	1.89

INDEX RISK AND RETURN CHARACTERISTICS (JUN 30, 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 30, 1994	(%)	Period YYYY-MM-DD	
MSCI Emerging Markets Utilities	7.05	17.17	16.56	16.76	0.11	0.37	0.09	0.16	68.39	1997-06-30—2002-10-16	
MSCI Emerging Markets	5.25	17.15	16.25	17.01	0.39	0.34	0.27	0.25	65.14	2007-10-29-2008-10-27	
	¹ Loot 12 months	$\frac{2}{3}$ Paped on monthly group returns data $\frac{3}{3}$ Paped on NV EED Overnight SOED from Sen 1 2021						n 1 2021 8 o	n ICE LIPOP 1M prior that data		

¹ Last 12 months ² Based on monthly gross returns data

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 Utilities Index was launched on Sep 15, 1999. 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.



JUN 30, 2025

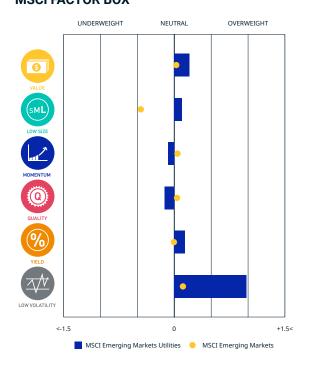
INDEX CHARACTERISTICS

()
62
Mkt Cap (USD Millions)
226,261.05
17,039.83
249.37
3,649.37
2,517.81

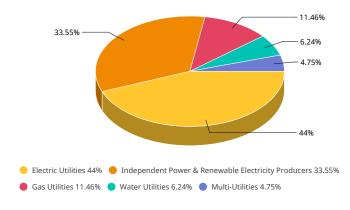
TOP 10 CONSTITUENTS

g Markets Utilities 62	-	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)
02	NTPC	IN	17.04	7.53
USD Millions)	- POWER GRID CORP OF INDIA	IN	16.26	7.19
226,261.05	SABESP ON	BR	10.44	4.62
17.039.83	ACWA POWER COMPANY	SA	10.00	4.42
249.37	CEZ CESKE ENER ZAVODY	CZ	9.45	4.18
	ELETROBRAS ON	BR	8.94	3.95
3,649.37	TENAGA NASIONAL	MY	8.93	3.95
2,517.81	EQUATORIAL ON	BR	7.85	3.47
	TATA POWER CO	IN	7.55	3.34
	KEPCO KOREA ELECT. POWER	KR	7.48	3.30
	Total		103.95	45.94

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



INDUSTRY WEIGHTS







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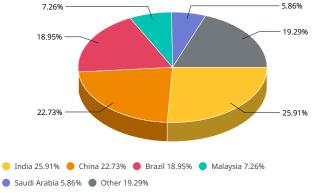
Rising Stocks

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.





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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