MSCI Emerging Markets Energy Index (USD)

The MSCI Emerging Markets Energy Index includes large and mid cap securities across 24 Emerging Markets (EM) countries*. All securities in the index are classified in the Energy 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 — NET RETURNS (USD) (MAY 2010 – MAY 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Emerging Markets Energy	MSCI Emerging Markets	MSCI ACWI			
2024	-5.94	7.50	17.49			
2023	26.82	9.83	22.20			
2022	-24.29	-20.09	-18.36			
2021	20.95	-2.54	18.54			
2020	-15.42	18.31	16.25			
2019	19.79	18.42	26.60			
2018	4.84	-14.57	-9.41			
2017	21.09	37.28	23.97			
2016	36.52	11.19	7.86			
2015	-17.14	-14.92	-2.36			
2014	-26.81	-2.19	4.16			
2013	-10.73	-2.60	22.80			
2012	5.96	18.22	16.13			
2011	-18.15	-18.42	-7.35			

INDEX PERFORMANCE - NET RETURNS (%) (MAY 30, 2025)

FUNDAMENTALS (MAY 30, 2025)

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _D	Since ec 29, 2000	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI Emerging Markets Energy	2.57	7.20	-10.44	3.71	4.73	6.09	4.01	8.44	6.04	11.94	9.53	1.27	_
MSCI Emerging Markets	4.27	6.31	13.04	8.73	5.15	7.07	3.93	7.78	2.65	14.42	12.15	1.81	
MSCI ACWI	5.75	2.52	13.65	5.32	12.30	13.37	9.25	6.63	1.86	21.25	18.08	3.19	

INDEX RISK AND RETURN CHARACTERISTICS (MAY 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 29, 2000	(%)	Period YYYY-MM-DD	
MSCI Emerging Markets Energy	8.03	16.77	19.34	21.43	0.09	0.26	0.20	0.37	72.68	2008-05-21-2008-10-27	
MSCI Emerging Markets	5.74	17.40	16.34	16.94	0.12	0.33	0.19	0.38	65.25	2007-10-29-2008-10-27	
MSCI ACWI	2.60	15.70	15.32	14.90	0.54	0.72	0.54	0.37	58.38	2007-10-31-2009-03-09	
	1	2			2						

¹ Last 12 months ² Based on monthly net returns data ³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI Emerging Markets Energy Index was launched on Jan 01, 2001. 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.

MAY 30, 2025 Index Factsheet

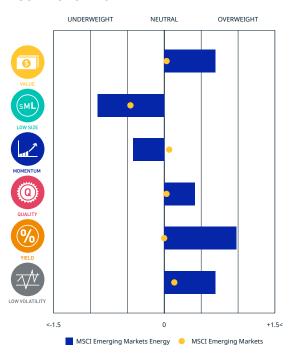
INDEX CHARACTERISTICS

	MSCI Emerging Markets Energy					
Number of	49					
Constituents						
	Mkt Cap (USD Millions)					
Index	354,216.76					
Largest	101,112.09					
Smallest	233.18					
Average	7,228.91					
Median	2,457.65					

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)
RELIANCE INDUSTRIES	IN	101.11	28.55
SAUDI ARAMCO	SA	38.70	10.93
PETROBRAS PN	BR	24.16	6.82
PETROBRAS ON	BR	21.37	6.03
PETROCHINA CO H	CN	17.73	5.01
CHINA SHENHUA ENERGY H	CN	14.28	4.03
CHINA PETRO & CHEM H	CN	13.00	3.67
POLSKI KONCERN NAF ORLEN	PL	11.40	3.22
PTT	TH	9.06	2.56
OIL & NATURAL GAS CORP	IN	8.80	2.48
Total		259.61	73.29

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



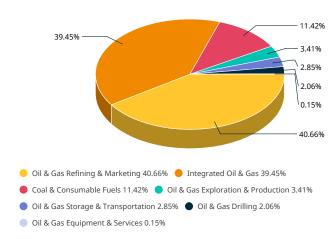
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

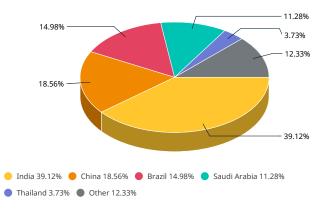
broad global index - MSCI ACWI IMI.

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

SUB-INDUSTRY WEIGHTS



COUNTRY WEIGHTS





MAY 30, 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.

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