MSCI World Energy Index (USD)

The MSCI World Energy Index is designed to capture the large and mid cap segments across 23 Developed Markets (DM) countries*. All securities in the index are classified in the Energy sector as per the Global Industry Classification Standard (GICS®).

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (SEP 2008 – SEP 2023)



ANNUAL PERFORMANCE (%)

MSCI World Energy	MSCI World	MSCI ACWI		
46.01	-18.14	-18.36		
40.09	21.82	18.54		
-31.46	15.90	16.25		
11.45	27.67	26.60		
-15.84	-8.71	-9.41		
4.97	22.40	23.97		
26.56	7.51	7.86		
-22.80	-0.87	-2.36		
-11.60	4.94	4.16		
18.12	26.68	22.80		
1.87	15.83	16.13		
0.17	-5.54	-7.35		
11.88	11.76	12.67		
26.23	29.99	34.63		
	46.01 40.09 -31.46 11.45 -15.84 4.97 26.56 -22.80 -11.60 18.12 1.87 0.17 11.88	Energy MSCI World 46.01 -18.14 40.09 21.82 -31.46 15.90 11.45 27.67 -15.84 -8.71 4.97 22.40 26.56 7.51 -22.80 -0.87 -11.60 4.94 18.12 26.68 1.87 15.83 0.17 -5.54 11.88 11.76		

INDEX PERFORMANCE - NET RETURNS (%) (SEP 29, 2023)

FUNDAMENTALS (SEP 29, 2023)

					ANNOALIZED							
	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 World Energy	2.68	11.25	27.76	6.90	40.46	5.52	3.14	5.92	3.51	9.61	10.31	1.92
MSCI World	-4.31	-3.46	21.95	11.10	8.08	7.26	8.26	5.75	2.06	19.45	16.13	2.89
MSCI ACWI	-4.14	-3.40	20.80	10.06	6.89	6.46	7.56	5.65	2.17	18.70	15.48	2.66

ΔΝΝΙΙΔΙ ΙΖΕΝ

INDEX RISK AND RETURN CHARACTERISTICS (SEP 29, 2023)

		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 World Energy	3.68	29.86	32.21	25.77	1.23	0.27	0.20	0.35	69.47	2014-06-23-2020-03-18	
MSCI World	2.20	17.64	18.48	14.67	0.43	0.38	0.53	0.38	57.82	2007-10-31-2009-03-09	
MSCI ACWI	2.49	17.09	18.12	14.50	0.37	0.34	0.49	0.32	58.38	2007-10-31-2009-03-09	
	1 Last 12 months	² Based on	monthly net r	eturns data	³ B	³ Based on NY FED Overnight SOFR from Sep 1 2021 & on IO				n ICE LIBOR 1M prior that date	

The MSCI World Energy 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.



^{*} Developed Markets countries include: Australia, Australia, Australia, Australia, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the UK and the US.

SEP 29, 2023 Index Factsheet

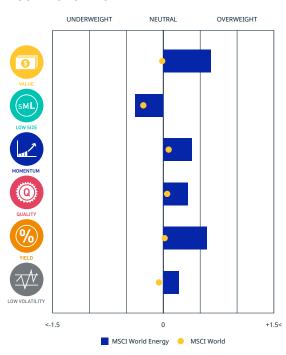
INDEX CHARACTERISTICS

	MSCI World Energy	
Number of	57	
Constituents		
	Mkt Cap (USD Millions)	
Index	2,840,434.36	
Largest	475,303.07	
Smallest	4,133.02	
Average	49,832.18	
Median	29,730.90	

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)
EXXON MOBIL CORP	US	475.30	16.73
CHEVRON CORP	US	305.93	10.77
SHELL	GB	213.25	7.51
TOTALENERGIES	FR	148.33	5.22
CONOCOPHILLIPS	US	144.97	5.10
BP	GB	112.54	3.96
SCHLUMBERGER	US	83.10	2.93
EOG RESOURCES	US	74.14	2.61
CANADIAN NAT RESOURCES	CA	71.94	2.53
ENBRIDGE	CA	70.89	2.50
Total		1,700.39	59.86

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



MSCI FaCS



VALUE Relatively Inexpensive Stocks

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LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY
Sound Balance Sheet Stocks



YIELD Cash Flow Paid Out



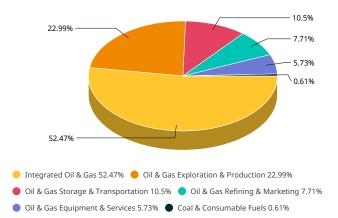
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

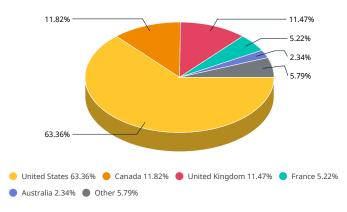
broad global index - MSCI ACWI IMI.

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

SUB-INDUSTRY WEIGHTS



COUNTRY WEIGHTS





SEP 29, 2023 Index Factsheet

INDEX FRAMEWORK

The index is based on the MSCI Global Investable Market Indexes (GIMI) Methodology —a comprehensive and consistent approach to index construction that allows for meaningful global views and cross regional comparisons across all market capitalization size, sector and style segments and combinations. This methodology aims to provide exhaustive coverage of the relevant investment opportunity set with a strong emphasis on index liquidity, investability and replicability.

This summary is provided for illustrative purposes only and does not include all material elements of the index or its methodology. For a complete description of the index methodology, please see Index methodology, please see Index methodology Index methodolog

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

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