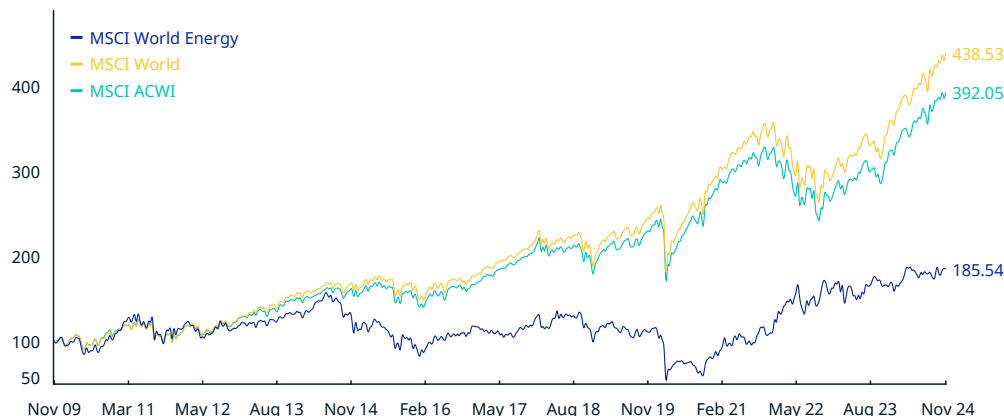


MSCI World Energy Index (USD)

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®).

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (NOV 2009 – NOV 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI World Energy	MSCI World	MSCI ACWI
2023	2.54	23.79	22.20
2022	46.01	-18.14	-18.36
2021	40.09	21.82	18.54
2020	-31.46	15.90	16.25
2019	11.45	27.67	26.60
2018	-15.84	-8.71	-9.41
2017	4.97	22.40	23.97
2016	26.56	7.51	7.86
2015	-22.80	-0.87	-2.36
2014	-11.60	4.94	4.16
2013	18.12	26.68	22.80
2012	1.87	15.83	16.13
2011	0.17	-5.54	-7.35
2010	11.88	11.76	12.67

INDEX PERFORMANCE – NET RETURNS (%) (NOV 29, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED			Since Dec 29, 2000
					3 Yr	5 Yr	10 Yr	
MSCI World Energy	5.06	1.79	11.17	11.22	20.03	10.99	4.29	5.91
MSCI World	4.59	4.39	27.83	21.85	8.79	12.42	10.06	6.81
MSCI ACWI	3.74	3.77	26.12	20.34	7.68	11.36	9.28	6.65

FUNDAMENTALS (NOV 29, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
3.83	13.02	12.71	1.81
1.70	23.54	19.63	3.63
1.79	22.39	18.46	3.30

INDEX RISK AND RETURN CHARACTERISTICS (NOV 29, 2024)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Dec 29, 2000	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI World Energy	2.43	23.34	30.83	25.37	0.73	0.41	0.22	0.34	69.47	2014-06-23–2020-03-18
MSCI World	2.36	16.90	17.85	15.04	0.37	0.61	0.60	0.42	57.82	2007-10-31–2009-03-09
MSCI ACWI	2.57	16.45	17.45	14.84	0.31	0.57	0.55	0.37	58.38	2007-10-31–2009-03-09

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

* Developed Markets countries include: Australia, Austria, Belgium, 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.

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.

INDEX CHARACTERISTICS

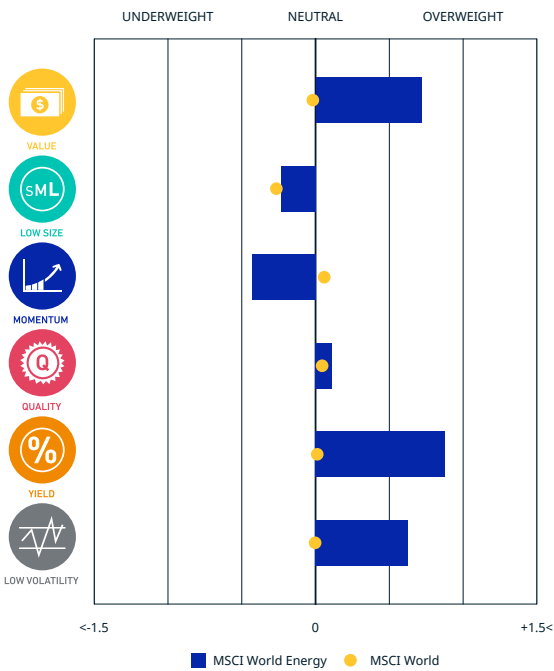
MSCI World Energy	
Number of Constituents	55
Mkt Cap (USD Millions)	
Index	2,829,109.69
Largest	524,075.82
Smallest	3,609.00
Average	51,438.36
Median	28,126.92

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)
EXXON MOBIL CORP	US	524.08	18.52
CHEVRON CORP	US	281.35	9.94
SHELL	GB	199.63	7.06
CONOCOPHILLIPS	US	141.26	4.99
TOTALENERGIES	FR	125.29	4.43
ENBRIDGE	CA	94.19	3.33
BP	GB	79.08	2.80
EOG RESOURCES	US	75.77	2.68
CANADIAN NAT RESOURCES	CA	71.73	2.54
WILLIAMS COS	US	71.33	2.52
Total		1,663.70	58.81

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



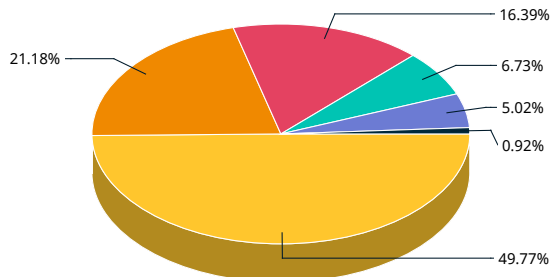
MSCI FaCS

- 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.

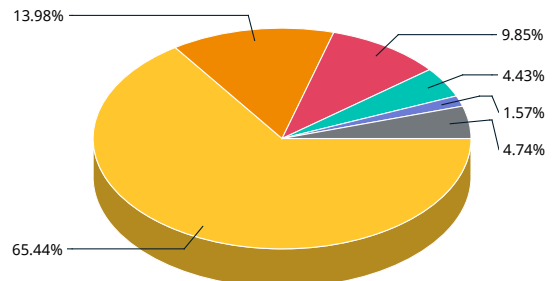
Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

SUB-INDUSTRY WEIGHTS



- Integrated Oil & Gas 49.77%
- Oil & Gas Exploration & Production 21.18%
- Oil & Gas Storage & Transportation 16.39%
- Oil & Gas Refining & Marketing 6.73%
- Oil & Gas Equipment & Services 5.02%
- Coal & Consumable Fuels 0.92%

COUNTRY WEIGHTS



- United States 65.44%
- Canada 13.98%
- United Kingdom 9.85%
- France 4.43%
- Australia 1.57%
- Other 4.74%

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 45 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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