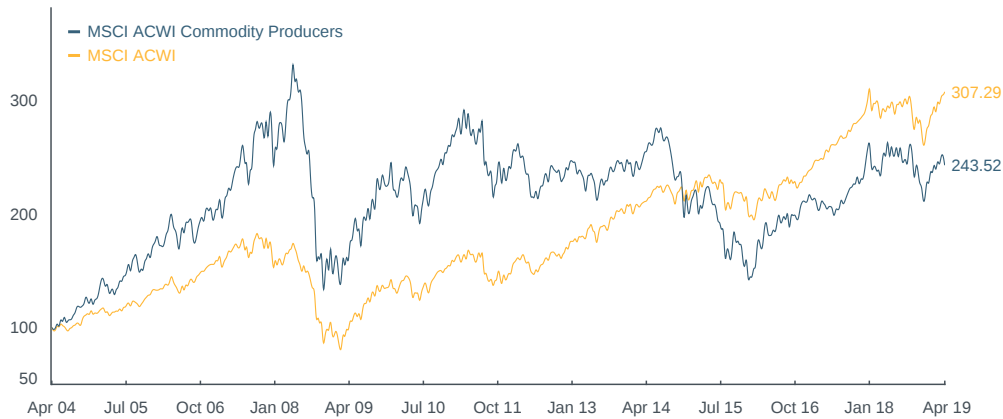


MSCI ACWI COMMODITY PRODUCERS INDEX (USD)

The MSCI ACWI Commodity Producers Index captures the global opportunity set of commodity producers in the energy, metal and agricultural sectors. Constituents are selected from the equity universe of MSCI ACWI, the parent index, which covers mid and large cap securities across 23 Developed Markets (DM) and 24 Emerging Markets (EM) countries*. All index constituents are categorized in one of twelve sub-industries according to the Global Industry Classification Standard (GICS®), including: integrated oil & gas, oil & gas exploration & production, gold, steel, aluminum, precious metals & minerals, agricultural products, paper products, and forest products.

CUMULATIVE INDEX PERFORMANCE - GROSS RETURNS (USD) (APR 2004 – APR 2019)



ANNUAL PERFORMANCE (%)

| Year | MSCI ACWI Commodity Producers | MSCI ACWI |
|------|-------------------------------|-----------|
| 2018 | -11.20 | -8.93 |
| 2017 | 14.38 | 24.62 |
| 2016 | 33.30 | 8.48 |
| 2015 | -25.32 | -1.84 |
| 2014 | -14.19 | 4.71 |
| 2013 | 3.89 | 23.44 |
| 2012 | 2.50 | 16.80 |
| 2011 | -11.59 | -6.86 |
| 2010 | 13.79 | 13.21 |
| 2009 | 45.79 | 35.41 |
| 2008 | -44.10 | -41.85 |
| 2007 | 38.68 | 12.18 |
| 2006 | 27.41 | 21.53 |
| 2005 | 28.31 | 11.37 |

INDEX PERFORMANCE — GROSS RETURNS (%) (APR 30, 2019)

| | 1 Mo | 3 Mo | 1 Yr | YTD | ANNUALIZED | | | |
|-------------------------------|-------|------|-------|-------|------------|-------|-------|--------------------|
| | | | | | 3 Yr | 5 Yr | 10 Yr | Since Dec 31, 1998 |
| MSCI ACWI Commodity Producers | -0.27 | 3.52 | -3.47 | 13.09 | 8.28 | -1.23 | 3.94 | 7.04 |
| MSCI ACWI | 3.43 | 7.65 | 5.63 | 16.18 | 11.96 | 7.54 | 11.70 | 5.71 |

FUNDAMENTALS (APR 30, 2019)

| Div Yld (%) | P/E | P/E Fwd | P/BV |
|-------------|-------|---------|------|
| 3.96 | 12.71 | 11.99 | 1.39 |
| 2.47 | 17.63 | 15.24 | 2.33 |

INDEX RISK AND RETURN CHARACTERISTICS (DEC 31, 1998 – APR 30, 2019)

| | Beta | Tracking Error (%) | Turnover (%) ¹ | ANNUALIZED STD DEV (%) ² | | | SHARPE RATIO ^{2,3} | | | Since Dec 31, 1998 | MAXIMUM DRAWDOWN | |
|-------------------------------|------|--------------------|---------------------------|-------------------------------------|-------|-------|-----------------------------|-------|-------|--------------------|------------------|-----------------------|
| | | | | 3 Yr | 5 Yr | 10 Yr | 3 Yr | 5 Yr | 10 Yr | | (%) | Period YYYY-MM-DD |
| MSCI ACWI Commodity Producers | 1.04 | 12.67 | 1.88 | 13.69 | 17.89 | 19.46 | 0.55 | -0.03 | 0.27 | 0.34 | 61.49 | 2008-05-19—2008-11-20 |
| MSCI ACWI | 1.00 | 0.00 | 2.56 | 10.10 | 11.14 | 13.50 | 1.03 | 0.63 | 0.85 | 0.30 | 58.06 | 2007-10-31—2009-03-09 |

¹ Last 12 months ² Based on monthly gross returns data ³ Based on ICE LIBOR 1M

* DM 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. EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Malaysia, Mexico, Pakistan, Peru, Philippines, Poland, Qatar, Russia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

The MSCI ACWI Commodity Producers Index was launched on Apr 30, 2008. Data prior to the launch date is back-tested data (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.

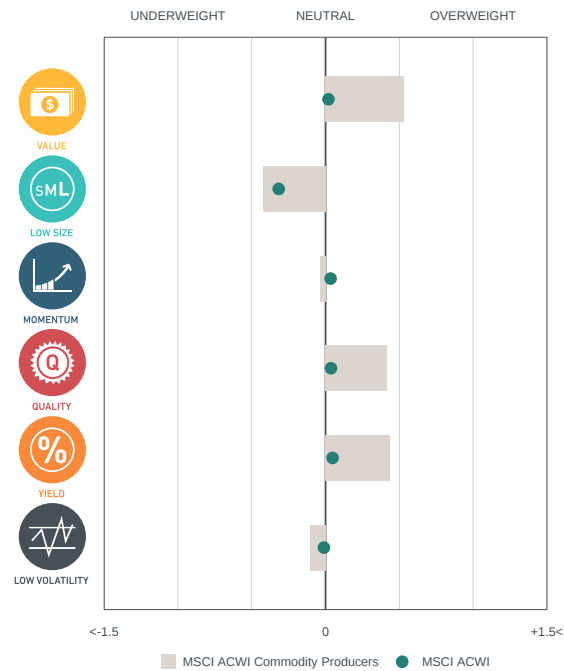
INDEX CHARACTERISTICS

| | MSCI ACWI Commodity Producers | MSCI ACWI |
|------------------------|----------------------------------|-----------|
| Number of Constituents | 215 | 2,774 |
| | Weight (%) | |
| Largest | 11.12 | 2.04 |
| Smallest | 0.00 | 0.00 |
| Average | 0.47 | 0.04 |
| Median | 0.14 | 0.01 |

TOP 10 CONSTITUENTS

| | Country | Index Wt. (%) | Parent Index Wt. (%) | Sector |
|---------------------|---------|---------------|----------------------|-----------|
| EXXON MOBIL CORP | US | 11.12 | 0.73 | Energy |
| CHEVRON CORP | US | 7.50 | 0.49 | Energy |
| BP | GB | 4.78 | 0.31 | Energy |
| ROYAL DUTCH SHELL A | GB | 4.71 | 0.31 | Energy |
| TOTAL | FR | 4.38 | 0.29 | Energy |
| ROYAL DUTCH SHELL B | GB | 3.94 | 0.26 | Energy |
| BHP GROUP (AU) | AU | 2.54 | 0.17 | Materials |
| CONOCOPHILLIPS | US | 2.38 | 0.16 | Energy |
| RIO TINTO PLC (GB) | GB | 2.20 | 0.14 | Materials |
| EOG RESOURCES | US | 1.82 | 0.12 | Energy |
| Total | | 45.36 | 2.98 | |

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



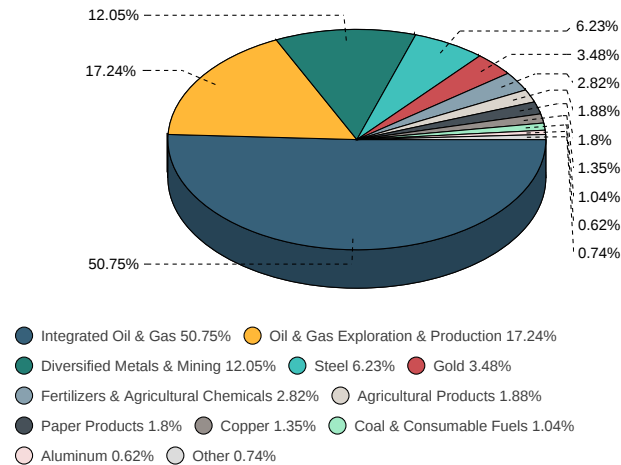
MSCI FaCS

- 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

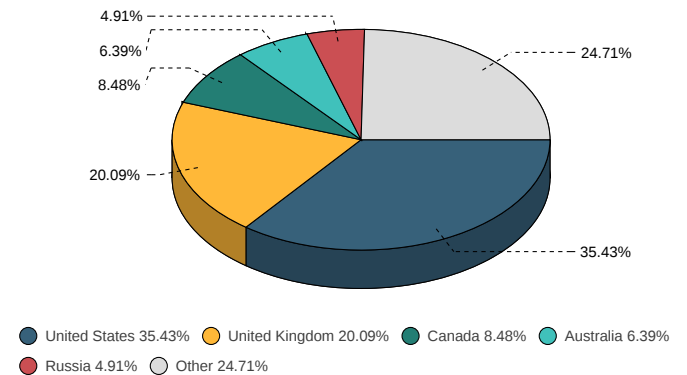
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SUB-INDUSTRY WEIGHTS



COUNTRY WEIGHTS



INDEX METHODOLOGY

The parent index of each MSCI Thematic 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. In general, the MSCI Thematic Indexes follow the event maintenance rules of the parent index; however, certain corporate events and GICS® classification changes may not be incorporated until the next index review. MSCI Thematic Indexes, like their parent indexes, are reviewed quarterly—in February, May, August and November. MSCI Thematic Indexes are also available in sector capped versions.

FACTOR BOX AND FaCS METHODOLOGY

MSCI FaCS is a standard method ([MSCI FaCS Methodology](#)) 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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