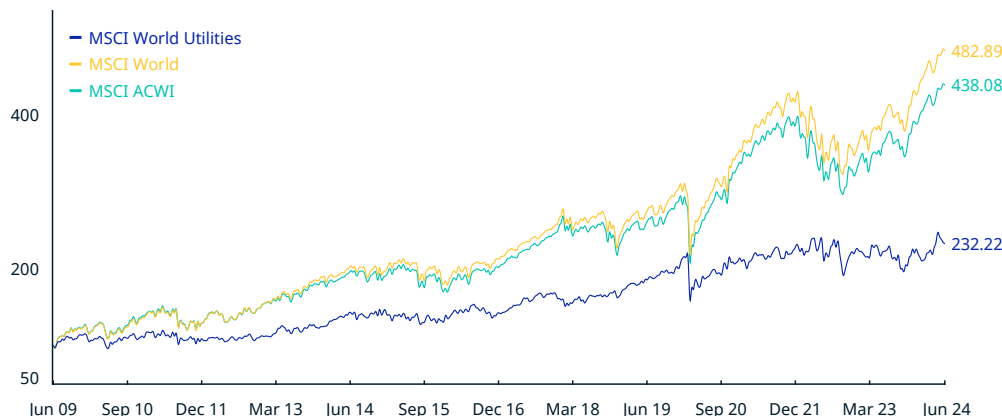


# MSCI World Utilities Index (USD)

The **MSCI World Utilities 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 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 – NET RETURNS (USD) (JUN 2009 – JUN 2024)



## ANNUAL PERFORMANCE (%)

| Year | MSCI World Utilities | MSCI World | MSCI ACWI |
|------|----------------------|------------|-----------|
| 2023 | 0.28                 | 23.79      | 22.20     |
| 2022 | -4.66                | -18.14     | -18.36    |
| 2021 | 9.84                 | 21.82      | 18.54     |
| 2020 | 4.76                 | 15.90      | 16.25     |
| 2019 | 22.53                | 27.67      | 26.60     |
| 2018 | 1.97                 | -8.71      | -9.41     |
| 2017 | 13.66                | 22.40      | 23.97     |
| 2016 | 5.96                 | 7.51       | 7.86      |
| 2015 | -6.61                | -0.87      | -2.36     |
| 2014 | 15.27                | 4.94       | 4.16      |
| 2013 | 12.61                | 26.68      | 22.80     |
| 2012 | 1.82                 | 15.83      | 16.13     |
| 2011 | -3.28                | -5.54      | -7.35     |
| 2010 | -0.99                | 11.76      | 12.67     |

## INDEX PERFORMANCE – NET RETURNS (%) (JUN 28, 2024)

|                      | 1 Mo  | 3 Mo | 1 Yr  | YTD   | ANNUALIZED |       |       |                    |
|----------------------|-------|------|-------|-------|------------|-------|-------|--------------------|
|                      |       |      |       |       | 3 Yr       | 5 Yr  | 10 Yr | Since Dec 29, 2000 |
| MSCI World Utilities | -4.84 | 3.20 | 4.82  | 4.49  | 3.22       | 4.54  | 4.84  | 4.88               |
| MSCI World           | 2.03  | 2.63 | 20.19 | 11.75 | 6.86       | 11.78 | 9.16  | 6.55               |
| MSCI ACWI            | 2.23  | 2.87 | 19.38 | 11.30 | 5.43       | 10.76 | 8.43  | 6.42               |

## FUNDAMENTALS (JUN 28, 2024)

| Div Yld (%) | P/E   | P/E Fwd | P/BV |
|-------------|-------|---------|------|
| 3.90        | 15.18 | 14.55   | 1.80 |
| 1.80        | 22.07 | 18.57   | 3.42 |
| 1.88        | 21.24 | 17.65   | 3.13 |

## INDEX RISK AND RETURN CHARACTERISTICS (JUN 28, 2024)

|                      | Turnover (%) <sup>1</sup> | ANNUALIZED STD DEV (%) <sup>2</sup> |       |       | SHARPE RATIO <sup>2,3</sup> |      |       | Since Dec 29, 2000 | MAXIMUM DRAWDOWN |                       |
|----------------------|---------------------------|-------------------------------------|-------|-------|-----------------------------|------|-------|--------------------|------------------|-----------------------|
|                      |                           | 3 Yr                                | 5 Yr  | 10 Yr | 3 Yr                        | 5 Yr | 10 Yr |                    | (%)              | Period YYYY-MM-DD     |
| MSCI World Utilities | 2.02                      | 17.03                               | 16.49 | 13.92 | 0.09                        | 0.22 | 0.30  | 0.33               | 48.24            | 2007-12-07–2009-03-09 |
| MSCI World           | 2.25                      | 17.23                               | 17.80 | 15.03 | 0.30                        | 0.60 | 0.56  | 0.41               | 57.82            | 2007-10-31–2009-03-09 |
| MSCI ACWI            | 2.41                      | 16.76                               | 17.43 | 14.83 | 0.22                        | 0.55 | 0.52  | 0.36               | 58.38            | 2007-10-31–2009-03-09 |

<sup>1</sup> Last 12 months <sup>2</sup> Based on monthly net returns data

<sup>3</sup> Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

\* 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.

The MSCI World 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.

**INDEX CHARACTERISTICS**

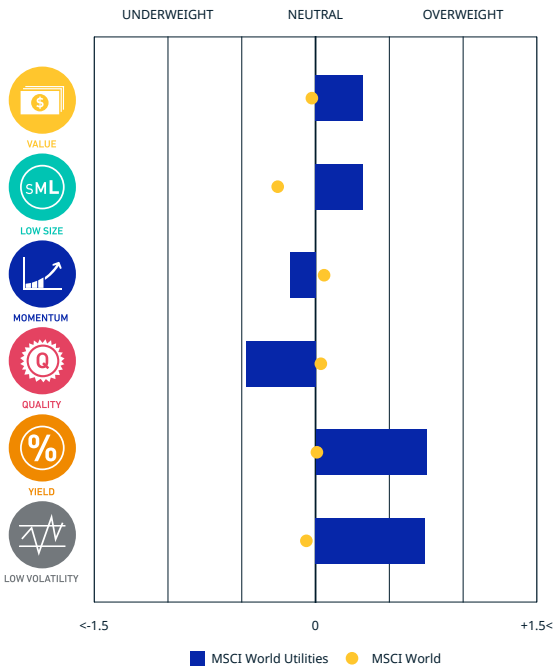
| MSCI World Utilities          |              |
|-------------------------------|--------------|
| <b>Number of Constituents</b> | 75           |
| <b>Mkt Cap (USD Millions)</b> |              |
| <b>Index</b>                  | 1,614,604.41 |
| <b>Largest</b>                | 145,332.51   |
| <b>Smallest</b>               | 2,756.32     |
| <b>Average</b>                | 21,528.06    |
| <b>Median</b>                 | 12,893.18    |

**TOP 10 CONSTITUENTS**

|                         | Country | Float Adj Mkt Cap (USD Billions) | Index Wt. (%) |
|-------------------------|---------|----------------------------------|---------------|
| NEXTERA ENERGY          | US      | 145.33                           | 9.00          |
| SOUTHERN COMPANY (THE)  | US      | 84.63                            | 5.24          |
| DUKE ENERGY CORP        | US      | 77.32                            | 4.79          |
| IBERDROLA               | ES      | 75.06                            | 4.65          |
| CONSTELLATION ENERGY    | US      | 63.11                            | 3.91          |
| ENEL                    | IT      | 56.61                            | 3.51          |
| NATIONAL GRID           | GB      | 53.61                            | 3.32          |
| SEMPRA ENERGY           | US      | 48.08                            | 2.98          |
| AMERICAN ELECTRIC POWER | US      | 46.17                            | 2.86          |
| DOMINION ENERGY         | US      | 41.03                            | 2.54          |
| <b>Total</b>            |         | <b>690.95</b>                    | <b>42.79</b>  |

**FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN**

**MSCI FACTOR BOX**

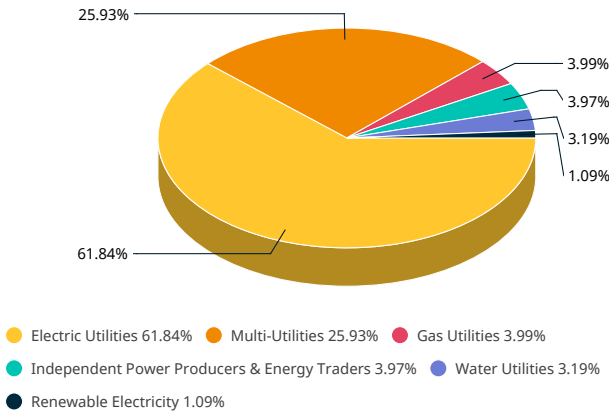


**MSCI FaCS**

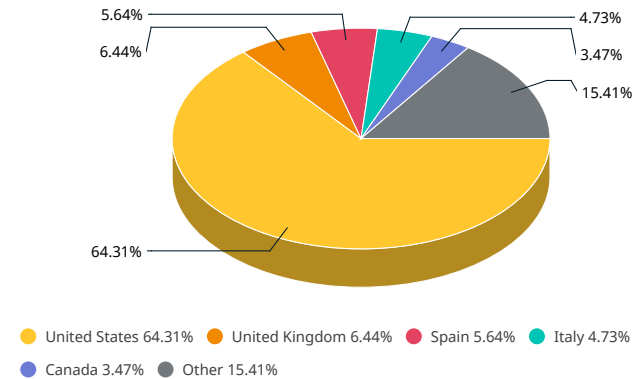
- VALUE**  
Relatively Inexpensive Stocks
- LOW SIZE**  
Smaller Companies
- MOMENTUM**  
Rising Stocks
- QUALITY**  
Sound Balance Sheet Stocks
- YIELD**  
Cash Flow Paid Out
- LOW VOLATILITY**  
Lower Risk Stocks

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**



**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](http://www.msci.com).

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