## **MSCI Global Pollution Prevention Index (USD)**

The **MSCI Global Pollution Prevention Index** includes developed and emerging market large, mid and small cap companies that derive 50% or more of their revenues from products and services in Pollution Prevention.

For a complete description of the index methodology, please see Index methodology - MSCI.

## CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (DEC 2009 – DEC 2024)



## **ANNUAL PERFORMANCE (%)**

| Year | MSCI Global<br>Pollution<br>Prevention | MSCI World | MSCI<br>ACWI IMI |
|------|----------------------------------------|------------|------------------|
| 2024 | -37.11                                 | 19.19      | 16.89            |
| 2023 | -16.51                                 | 24.42      | 22.18            |
| 2022 | -10.86                                 | -17.73     | -18.00           |
| 2021 | 1.33                                   | 22.35      | 18.71            |
| 2020 | 19.65                                  | 16.50      | 16.81            |
| 2019 | 23.55                                  | 28.40      | 27.04            |
| 2018 | -21.83                                 | -8.20      | -9.61            |
| 2017 | 51.64                                  | 23.07      | 24.58            |
| 2016 | 14.63                                  | 8.15       | 8.96             |
| 2015 | -6.05                                  | -0.32      | -1.68            |
| 2014 | -2.12                                  | 5.50       | 4.36             |
| 2013 | 42.74                                  | 27.37      | 24.17            |
| 2012 | 15.93                                  | 16.54      | 17.04            |
| 2011 | -3.58                                  | -5.02      | -7.43            |

## INDEX PERFORMANCE - GROSS RETURNS (%) (DEC 31, 2024)

### **FUNDAMENTALS (DEC 31, 2024)**

|                                     |        |        |        |        |        | ANNU   | ALIZED             |                       |             |       |         |      |   |
|-------------------------------------|--------|--------|--------|--------|--------|--------|--------------------|-----------------------|-------------|-------|---------|------|---|
|                                     | 1 Mo   | 3 Мо   | 1 Yr   | YTD    | 3 Yr   | 5 Yr   | 10 Yr <sub>N</sub> | Since<br>lov 28, 2008 | Div Yld (%) | P/E   | P/E Fwd | P/BV |   |
| MSCI Global Pollution<br>Prevention | -10.96 | -14.12 | -37.11 | -37.11 | -22.36 | -10.71 | -1.10              | 6.82                  | 2.96        | 45.97 | 10.56   | 1.09 | _ |
| MSCI World                          | -2.57  | -0.07  | 19.19  | 19.19  | 6.85   | 11.70  | 10.52              | 11.93                 | 1.73        | 23.04 | 19.06   | 3.57 |   |
| MSCI ACWI IMI                       | -2.66  | -1.14  | 16.89  | 16.89  | 5.41   | 10.18  | 9.55               | 11.45                 | 1.86        | 22.20 | 17.78   | 2.99 |   |

## **INDEX RISK AND RETURN CHARACTERISTICS (DEC 31, 2024)**

|                                     |                              | ANNUA | LIZED STD D | EV (%) 2 |       | SHARPE F | ARPE RATIO 2,3 MAXIMUM DRAWDOWN |                          |       |                       |  |
|-------------------------------------|------------------------------|-------|-------------|----------|-------|----------|---------------------------------|--------------------------|-------|-----------------------|--|
|                                     | Turnover<br>(%) <sup>1</sup> | 3 Yr  | 5 Yr        | 10 Yr    | 3 Yr  | 5 Yr     | 10 Yr                           | Since<br>Nov 28,<br>2008 | (%)   | Period YYYY-MM-DD     |  |
| MSCI Global Pollution<br>Prevention | 3.72                         | 27.74 | 29.67       | 25.22    | -0.90 | -0.31    | 0.01                            | na                       | 65.84 | 2021-08-13-2024-12-20 |  |
| MSCI World                          | 2.36                         | 16.89 | 17.91       | 15.06    | 0.25  | 0.57     | 0.62                            | 0.73                     | 33.99 | 2020-02-12-2020-03-23 |  |
| MSCI ACWI IMI                       | 2.39                         | 16.60 | 17.82       | 15.06    | 0.17  | 0.50     | 0.56                            | 0.70                     | 34.47 | 2020-02-12-2020-03-23 |  |
|                                     | 1                            | 0     |             |          | 2     |          |                                 |                          |       |                       |  |

<sup>&</sup>lt;sup>1</sup> Last 12 months <sup>2</sup> Based on monthly gross returns data <sup>3</sup> Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI Global Pollution Prevention Index was launched on Jan 20, 2009. 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.



<sup>\*</sup> 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, Russia, Qatar, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

DEC 31, 2024 Index Factsheet

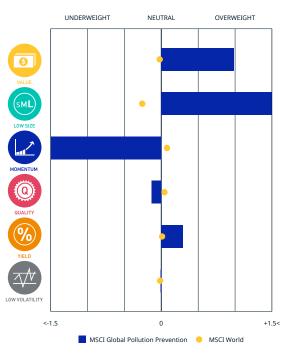
#### **INDEX CHARACTERISTICS**

|              | MSCI Global Pollution Prevention |
|--------------|----------------------------------|
| Number of    | 7                                |
| Constituents |                                  |
|              | Mkt Cap ( USD Millions)          |
| Index        | 12,428.46                        |
| Largest      | 5,357.52                         |
| Smallest     | 189.67                           |
| Average      | 1,775.49                         |
| Median       | 1.207.98                         |

#### **TOP 7 CONSTITUENTS**

| Sector       | Index<br>Wt. (%) | Float Adj Mkt<br>Cap<br>( USD Billions) | Country |                          |
|--------------|------------------|-----------------------------------------|---------|--------------------------|
| Cons Staples | 43.11            | 5.36                                    | US      | DARLING INGREDIENTS      |
| Materials    | 23.63            | 2.94                                    | GB      | JOHNSON MATTHEY          |
| Materials    | 16.35            | 2.03                                    | BE      | UMICORE                  |
| Materials    | 9.72             | 1.21                                    | AU      | SIMS                     |
| Materials    | 3.24             | 0.40                                    | US      | RADIUS RECYCLING A       |
| Industrials  | 2.42             | 0.30                                    | CN      | ZHEJIANG WEIMIN A (HK-C) |
| Industrials  | 1.53             | 0.19                                    | FR      | SECHE ENVIRONNEMENT      |
|              | 100.00           | 12.43                                   |         | Total                    |

# 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

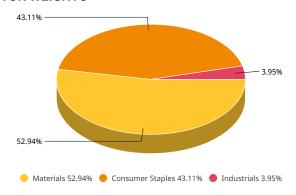


LOW VOLATILITY Lower Risk Stocks

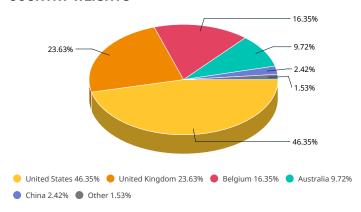
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

### **SECTOR WEIGHTS**



## **COUNTRY WEIGHTS**





DEC 31, 2024 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 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 <a href="https://www.msci.com">www.msci.com</a>.

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