# **MSCI Europe and Middle East SRI Index (USD)**

The MSCI Europe and Middle East SRI Index is based on the MSCI Europe and Middle East Index, its parent index, which includes large and mid cap stocks in the developed markets countries\* of Europe and the Middle East. The index is a is a capitalization weighted index that provides exposure to companies with outstanding Environmental, Social and Governance (ESG) ratings and excludes companies whose products have negative social or environmental impacts. The Index is designed for investors seeking a diversified Socially Responsible Investment (SRI) benchmark comprised of companies with strong sustainability profiles while avoiding companies incompatible with values screens. Constituent selection is based on research provided by MSCI ESG Research.

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

# CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (MAY 2010 – APR 2024)

# - MSCI Europe and Middle East Socially Responsible Index - MSCI Europe and Middle East 200 May 10 Jul 11 Sep 12 Nov 13 Jan 15 Mar 16 May 17 Jul 18 Sep 19 Nov 20 Jan 22 Mar 23 Apr 24

# **ANNUAL PERFORMANCE (%)**

| Year | MSCI Europe and<br>Middle East Socially<br>Responsible Index | MSCI Europe<br>and Middle East |
|------|--|--------------------------------|
| 2023 | 23.05  | 19.79                          |
| 2022 | -19.28   | -15.20                         |
| 2021 | 18.42  | 16.28                          |
| 2020 | 10.48  | 5.47                           |
| 2019 | 27.36  | 23.64                          |
| 2018 | -11.74   | -14.80                         |
| 2017 | 26.44  | 25.25                          |
| 2016 | -2.76  | -0.71                          |
| 2015 | 3.06   | -2.72                          |
| 2014 | -6.87  | -5.99                          |
| 2013 | 30.00  | 25.12                          |
| 2012 | 20.49  | 18.88                          |
| 2011 | -8.21  | -11.27                         |
|      |  |                                |

# INDEX PERFORMANCE - NET RETURNS (%) (APR 30, 2024)

# **FUNDAMENTALS (APR 30, 2024)**

|   |       |      |       |      | ANNUALIZED |      |                    |                       |             |       |         |      |
|---|-------|------|-------|------|------------|------|--------------------|-----------------------|-------------|-------|---------|------|
|   | 1 Mo  | 3 Мо | 1 Yr  | YTD  | 3 Yr       | 5 Yr | 10 Yr <sub>M</sub> | Since<br>lay 26, 2010 | Div Yld (%) | P/E   | P/E Fwd | P/BV |
| MSCI Europe and Middle East<br>Socially Responsible Index | -2.81 | 3.20 | 12.10 | 5.65 | 4.99       | 8.92 | 5.94               | 9.12                  | 2.42        | 21.60 | 18.53   | 3.38 |
| MSCI Europe and Middle East                               | -1.96 | 3.35 | 7.57  | 3.24 | 3.88       | 6.74 | 3.94               | 7.10                  | 3.17        | 14.87 | 13.37   | 2.08 |

## INDEX RISK AND RETURN CHARACTERISTICS (MAY 26, 2010 - APR 30, 2024)

|   |        |  |                   | ANNUALIZED STD DEV (%) 2 |       | SHARPE RATIO 2,3 |      |      |       | MAXIMUM DRAWDOWN         |       |                       |
|---|--------|--|-------------------|--------------------------|-------|------------------|------|------|-------|--------------------------|-------|-----------------------|
|   | Beta   | Tracking<br>Error (%)  | Turnover<br>(%) 1 | 3 Yr                     | 5 Yr  | 10 Yr            | 3 Yr | 5 Yr | 10 Yr | Since<br>May 26,<br>2010 | (%)   | Period YYYY-MM-DD     |
| MSCI Europe and Middle East<br>Socially Responsible Index | 0.96   | 3.02   | 26.99             | 18.91                    | 19.14 | 16.03            | 0.21 | 0.43 | 0.35  | 0.52                     | 33.94 | 2021-09-06-2022-09-27 |
| MSCI Europe and Middle East                               | 1.00   | 0.00   | 3.36              | 18.14                    | 19.41 | 16.32            | 0.15 | 0.33 | 0.23  | 0.41                     | 35.79 | 2018-01-25-2020-03-23 |
|   | 1 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 |                   |                          |       |                  |      |      |       |                          |       |                       |

The MSCI ESG Indexes use ratings and other data supplied by MSCI ESG Research Inc, a subsidiary of MSCI Inc.

The MSCI Europe and Middle East SRI Index was launched on Jun 28, 2011. 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> Developed Markets countries in Europe and the Middle East include: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Israel, Italy, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the UK.

APR 30, 2024 Index Factsheet

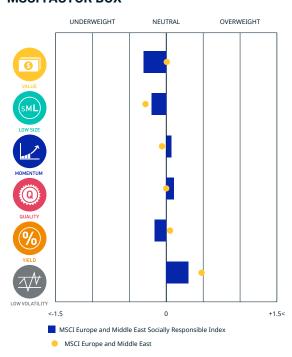
### **INDEX CHARACTERISTICS**

|              | MSCI Europe<br>and Middle<br>East Socially<br>Responsible Index | MSCI Europe<br>and Middle East |  |  |  |  |  |
|--------------|---|--------------------------------|--|--|--|--|--|
| Number of    | 113   | 434                            |  |  |  |  |  |
| Constituents |   |                                |  |  |  |  |  |
|              | Weight (%)  |                                |  |  |  |  |  |
| Largest      | 14.05   | 3.88                           |  |  |  |  |  |
| Smallest     | 0.10  | 0.02                           |  |  |  |  |  |
| Average      | 0.88  | 0.23                           |  |  |  |  |  |
| Median       | 0.43  | 0.10                           |  |  |  |  |  |

### **TOP 10 CONSTITUENTS**

|                         | Country | Index<br>Wt. (%) | Parent<br>Index<br>Wt. (%) | Sector       |
|-------------------------|---------|------------------|----------------------------|--------------|
| NOVO NORDISK B          | DK      | 14.05            | 3.88                       | Health Care  |
| ASML HLDG               | NL      | 11.94            | 3.30                       | Info Tech    |
| UNILEVER PLC (GB)       | GB      | 4.31             | 1.19                       | Cons Staples |
| SCHNEIDER ELECTRIC      | FR      | 4.16             | 1.15                       | Industrials  |
| L'OREAL                 | FR      | 3.76             | 1.04                       | Cons Staples |
| RELX (GB)               | GB      | 2.59             | 0.72                       | Industrials  |
| HERMES INTERNATIONAL    | FR      | 2.54             | 0.70                       | Cons Discr   |
| ZURICH INSURANCE GROUP  | CH      | 2.36             | 0.65                       | Financials   |
| AXA                     | FR      | 2.10             | 0.58                       | Financials   |
| MUENCHENER RUECKVERSICH | DE      | 2.00             | 0.55                       | Financials   |
| Total                   |         | 49.80            | 13.77                      |              |

# 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



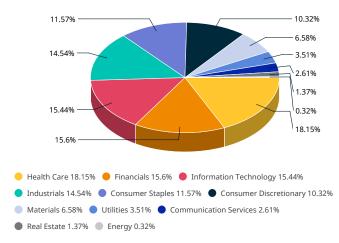
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

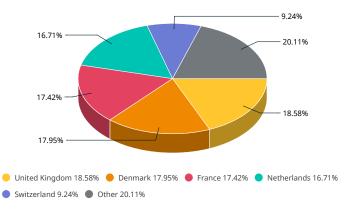
broad global index - MSCI ACWI IMI.

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

### **SECTOR WEIGHTS**



# **COUNTRY WEIGHTS**





APR 30, 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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