MSCI Europe Custom ESG Index (USD)

The MSCI Europe Custom ESG Index is based on the MSCI Europe Index, its parent index, and includes large and mid-cap securities across 15 Developed Markets (DM)* countries in the Europe. The index is a custom index based on customized ESG screening criteria selected by Northern Trust. It aims to exclude companies that do not comply with UN Global Compact Principles, are involved in the production or sale of tobacco products, are involved in for profit prisons or are involved in the production of controversial weapons

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

CUMULATIVE INDEX PERFORMANCE — PRICE RETURNS (USD) (MAY 2012 – APR 2024)



ANNUAL PERFORMANCE (%)

| Year | MSCI Europe Custom ESG | MSCI Europe | | | | |
|------|---------------------------|-------------|--|--|--|--|
| 2023 | 16.82 | 16.68 | | | | |
| 2022 | -19.16 | -17.28 | | | | |
| 2021 | 13.85 | 13.75 | | | | |
| 2020 | 5.50 | 3.14 | | | | |
| 2019 | 20.27 | 20.03 | | | | |
| 2018 | -17.49 | -17.27 | | | | |
| 2017 | 22.34 | 22.13 | | | | |
| 2016 | -4.51 | -3.39 | | | | |
| 2015 | -4.38 | -5.32 | | | | |
| 2014 | -8.24 | -8.59 | | | | |
| 2013 | 22.65 | 21.68 | | | | |

ANNUALIZED

INDEX PERFORMANCE - PRICE RETURNS (%) (APR 30, 2024)

| | | | | | ANNOALIZED | | | |
|------------------------|-------|------|------|------|------------|------|-------|-----------------------|
| | 1 Mo | 3 Мо | 1 Yr | YTD | 3 Yr | 5 Yr | 10 Yr | Since May 31, 2012 |
| MSCI Europe Custom ESG | -2.42 | 1.78 | 3.96 | 1.50 | 0.47 | 4.06 | 1.26 | 5.07 |
| MSCI Europe | -2.43 | 2.23 | 4.57 | 2.05 | 1.31 | 4.12 | 1.25 | 4.91 |

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2012 - APR 30, 2024)

| | | | | ANNUALIZED STD DEV (%) 2 | | SHARPE RATIO 2,3 | | | | MAXIMUM DRAWDOWN | | |
|------------------------|-------------------|--------------------|------------------------------|--------------------------|-------------|----------------------|----------|-----------|------------|--------------------------|--------------|---------------------------------|
| | Beta | Tracking Error (%) | Turnover (%) ¹ | 3 Yr | 5 Yr | 10 Yr | 3 Yr | 5 Yr | 10 Yr | Since May 31, 2012 | (%) | Period YYYY-MM-DD |
| MSCI Europe Custom ESG | 1.00 | 0.84 | 3.60 | 18.47 | 19.44 | 16.33 | -0.03 | 0.19 | 0.07 | 0.31 | 38.73 | 2018-01-25-2020-03-23 |
| MSCI Europe | 1.00 | 0.00 | 3.30 | 18.25 | 19.53 | 16.38 | 0.01 | 0.20 | 0.07 | 0.30 | 39.81 | 2018-01-25-2020-03-23 |
| | ¹ Last | 12 months | ² Based o | n monthly | price retur | ns data ³ | Based on | NY FED Ov | ernight SO | FR from Sep | p 1 2021 & d | on ICE LIBOR 1M prior that date |



MSCI Europe Custom ESG Index (USD)

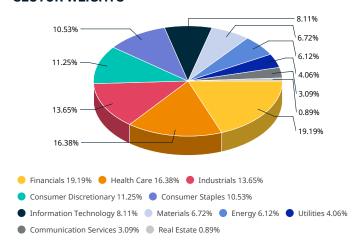
INDEX CHARACTERISTICS

| | MSCI Europe Custom ESG | MSCI Europe | | | | |
|--------------|---------------------------|-------------|--|--|--|--|
| Number of | 402 | 420 | | | | |
| Constituents | | | | | | |
| | Weight (%) | | | | | |
| Largest | 4.13 | 3.93 | | | | |
| Smallest | 0.02 | 0.02 | | | | |
| Average | 0.25 | 0.24 | | | | |
| Median | 0.10 | 0.10 | | | | |

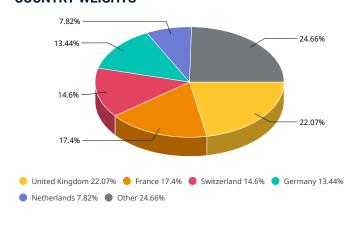
TOP 10 CONSTITUENTS

| | Country | Index Wt. (%) | Parent Index Wt. (%) | Sector |
|----------------------|---------|------------------|----------------------------|--------------|
| NOVO NORDISK B | DK | 4.13 | 3.93 | Health Care |
| ASML HLDG | NL | 3.51 | 3.34 | Info Tech |
| NESTLE | CH | 2.63 | 2.50 | Cons Staples |
| ASTRAZENECA | GB | 2.29 | 2.18 | Health Care |
| SHELL | GB | 2.28 | 2.17 | Energy |
| LVMH MOET HENNESSY | FR | 2.24 | 2.13 | Cons Discr |
| NOVARTIS | CH | 1.95 | 1.85 | Health Care |
| SAP | DE | 1.85 | 1.76 | Info Tech |
| ROCHE HOLDING GENUSS | CH | 1.65 | 1.57 | Health Care |
| HSBC HOLDINGS (GB) | GB | 1.63 | 1.55 | Financials |
| Total | | 24.16 | 22.96 | |

SECTOR WEIGHTS



COUNTRY WEIGHTS



^{*}DM countries in Europe include: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the UK.



APR 30, 2024 Index Factsheet

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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