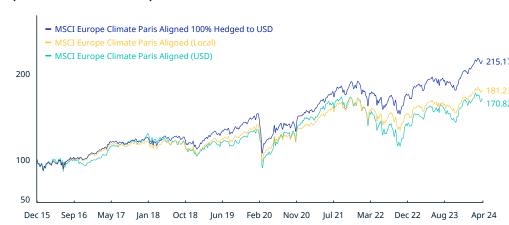
# MSCI Europe Climate Paris Aligned 100% Hedged to USD Index (USD)

The MSCI Europe Climate Paris Aligned 100% Hedged to USD Index represents a close estimation of the performance that can be achieved by hedging the currency exposures of its parent index, the MSCI Europe Climate Paris Aligned Index, to the USD, the "home" currency for the hedged index. The index is 100% hedged to the USD by selling each foreign currency forward at the one-month Forward rate. The parent index is composed of large and mid-cap stocks across 15 Developed Markets (DM) countries\*. The index is designed to support investors seeking to reduce their exposure to transition and physical climate risks and who wish to pursue opportunities arising from the transition to a lower-carbon economy while aligning with the Paris Agreement requirements. The index incorporates the TCFD recommendations and are designed to exceed the minimum standards of the EU Paris-Aligned Benchmark.

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

# CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (DEC 2015 – APR 2024)



#### **ANNUAL PERFORMANCE (%)**

| Year | MSCI Europe<br>Climate Paris<br>Aligned 100%<br>Hedged<br>to USD | MSCI Europe<br>Climate<br>Paris Aligned<br>(Local) | MSCI Europe<br>Climate Paris<br>Aligned (USD |  |  |  |
|------|--|--|--|--|--|--|
| 2023 | 19.21  | 15.89  | 21.65  |  |  |  |
| 2022 | -10.43   | -12.73   | -18.66                                       |  |  |  |
| 2021 | 24.01  | 23.02  | 16.55  |  |  |  |
| 2020 | 4.63   | 2.68   | 10.86  |  |  |  |
| 2019 | 30.32  | 26.85  | 26.59  |  |  |  |
| 2018 | -7.96  | -10.41   | -14.70                                       |  |  |  |
| 2017 | 15.21  | 13.23  | 25.75  |  |  |  |
| 2016 | 6.63   | 5.15   | -2.04  |  |  |  |

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

|   |       |      |       |      | ANNUALIZED |       |       |                       |
|---|-------|------|-------|------|------------|-------|-------|-----------------------|
|   | 1 Mo  | 3 Мо | 1 Yr  | YTD  | 3 Yr       | 5 Yr  | 10 Yr | Since<br>Dec 31, 2015 |
| MSCI Europe Climate Paris<br>Aligned 100% Hedged to USD | -1.28 | 4.34 | 11.12 | 5.39 | 8.55       | 10.03 | na    | 9.63                  |
| MSCI Europe Climate Paris<br>Aligned (Local)            | -1.43 | 3.92 | 8.43  | 4.84 | 6.19       | 7.74  | na    | 7.39                  |
| MSCI Europe Climate Paris<br>Aligned (USD)              | -2.62 | 1.07 | 5.40  | 0.45 | 2.50       | 7.09  | na    | 6.63                  |

## INDEX RISK AND RETURN CHARACTERISTICS (DEC 31, 2015 - APR 30, 2024)

|   | ANNUALIZED STD DEV (%) 1 |       |       | SHARPE RATIO 1,2 |      |       |                          | MAXIMUM DRAWDOWN |                       |  |
|---|--------------------------|-------|-------|------------------|------|-------|--------------------------|------------------|-----------------------|--|
|   | 3 Yr                     | 5 Yr  | 10 Yr | 3 Yr             | 5 Yr | 10 Yr | Since<br>Dec 31,<br>2015 | (%)              | Period YYYY-MM-DD     |  |
| MSCI Europe Climate Paris<br>Aligned 100% Hedged to USD | 13.96                    | 15.42 | na    | 0.46             | 0.56 | na    | 0.62                     | 31.41            | 2020-02-19-2020-03-16 |  |
| MSCI Europe Climate Paris<br>Aligned (Local)            | 13.92                    | 15.41 | na    | 0.30             | 0.43 | na    | 0.47                     | 32.34            | 2020-02-19-2020-03-18 |  |
| MSCI Europe Climate Paris<br>Aligned (USD)              | 19.19                    | 19.90 | na    | 0.08             | 0.34 | na    | 0.36                     | 34.21            | 2020-02-12-2020-03-23 |  |

<sup>&</sup>lt;sup>1</sup> Based on monthly net returns data

The MSCI Europe Climate Paris Aligned 100% Hedged to USD Index was launched on Nov 29, 2021. 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.

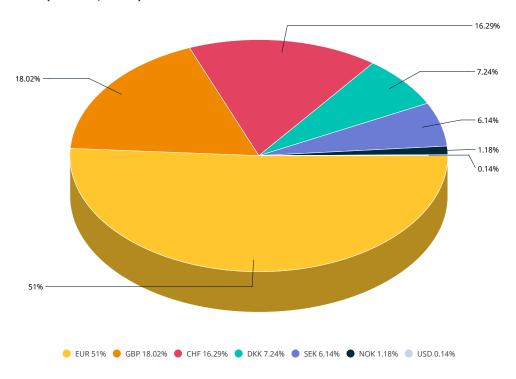


<sup>&</sup>lt;sup>2</sup> Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

<sup>\*</sup>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

### **CURRENCY WEIGHTS (APR 30, 2024)**



#### **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>.

The information contained herein (the "Information") may not be reproduced or redisseminated in whole or in part without prior written permission from MSCI. The Information may not be used to verify or correct other data, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing or marketing any securities, portfolios, financial products or other investment vehicles. Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the Information or MSCI index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any MSCI index is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. The Information is provided "as is" and the user of the Information assumes the entire risk of any use it may make or permit to be made of the Information. NONE OF MSCI INC. OR ANY OF ITS SUBSIDIARIES OR ITS OR THEIR DIRECT OR INDIRECT SUPPLIERS OR ANY THIRD PARTY INVOLVED IN THE MAKING OR COMPILING OF THE INFORMATION (EACH, AN "MSCI PARTY") MAKES ANY WARRANTIES OR REPRESENTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH MSCI PARTY HEREBY EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. WITHOUT LIMITING ANY OF THE FOREGOING AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL ANY OF THE MSCI PARTIES HAVE ANY LIABILITY GF SUCH DAMAGES. The foregoing shall not exclude or limit any liability that may not by applicable law be excluded or limited.

© 2024 MSCI Inc. All rights reserved.

