MSCI Europe Index (USD)

The **MSCI Europe Index** captures large and mid cap representation across 15 Developed Markets (DM) countries in Europe*. With 399 constituents, the index covers approximately 85% of the free float-adjusted market capitalization across the European Developed Markets equity universe.

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

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (APR 2010 – APR 2025)



ANNUAL PERFORMANCE (%)

| Year | MSCI Europe | MSCI World | MSCI ACWI |
|------|-------------|------------|-----------|
| 2024 | 2.43 | 19.19 | 18.02 |
| 2023 | 20.66 | 24.42 | 22.81 |
| 2022 | -14.53 | -17.73 | -17.96 |
| 2021 | 16.97 | 22.35 | 19.04 |
| 2020 | 5.93 | 16.50 | 16.82 |
| 2019 | 24.59 | 28.40 | 27.30 |
| 2018 | -14.32 | -8.20 | -8.93 |
| 2017 | 26.24 | 23.07 | 24.62 |
| 2016 | 0.22 | 8.15 | 8.48 |
| 2015 | -2.34 | -0.32 | -1.84 |
| 2014 | -5.68 | 5.50 | 4.71 |
| 2013 | 25.96 | 27.37 | 23.44 |
| 2012 | 19.93 | 16.54 | 16.80 |
| 2011 | -10.50 | -5.02 | -6.86 |

FUNDAMENTALS (APR 30, 2025)

INDEX PERFORMANCE - GROSS RETURNS (%) (APR 30, 2025)

| | | | | | ANNUALIZED | | | | | | | | |
|-------------|------|-------|-------|-------|------------|-------|--------------------|----------------------|-------------|-------|---------|------|---|
| | 1 Mo | 3 Mo | 1 Yr | YTD | 3 Yr | 5 Yr | ^{10 Yr} D | Since ec 31, 1987 | Div Yld (%) | P/E | P/E Fwd | P/BV | _ |
| MSCI Europe | 4.54 | 8.19 | 14.39 | 15.65 | 11.75 | 13.50 | 6.32 | 8.30 | 3.18 | 15.31 | 13.85 | 2.09 | |
| MSCI World | 0.94 | -4.17 | 12.64 | -0.77 | 11.60 | 14.48 | 9.91 | 8.46 | 1.86 | 21.23 | 18.09 | 3.32 | |
| MSCI ACWI | 0.98 | -3.51 | 12.34 | -0.25 | 10.80 | 13.59 | 9.18 | 8.27 | 1.95 | 20.24 | 17.16 | 3.06 | |

INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2025)

| | | ANNUALIZED STD DEV (%) 2 | | | SHARPE RATIO 2,3 | | | | MAXIMUM DRAWDOWN | | |
|-------------|------------------------------|--|-------|-------|------------------|------|-------|--------------------------|--------------------------------|-----------------------|--|
| | Turnover (%) ¹ | 3 Yr | 5 Yr | 10 Yr | 3 Yr | 5 Yr | 10 Yr | Since Dec 31, 1987 | (%) | Period YYYY-MM-DD | |
| MSCI Europe | 3.64 | 17.65 | 17.64 | 16.46 | 0.47 | 0.66 | 0.34 | na | 62.72 | 2007-10-31-2009-03-09 | |
| MSCI World | 2.39 | 15.86 | 15.76 | 15.05 | 0.50 | 0.77 | 0.57 | na | 57.46 | 2007-10-31-2009-03-09 | |
| MSCI ACWI | 2.60 | 15.45 | 15.25 | 14.82 | 0.46 | 0.74 | 0.54 | 0.39 | 58.06 | 2007-10-31-2009-03-09 | |
| | ¹ Last 12 months | 12 months ² Based on monthly gross returns data ³ Based on NY FED Overnight SOFR from Se | | | | | | ep 1 2021 & o | n ICE LIBOR 1M prior that date | | |

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

The MSCI Europe Index was launched on Mar 31, 1986. 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.



APR 30, 2025

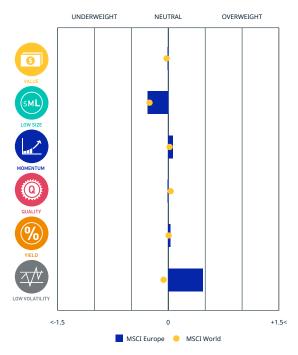
INDEX CHARACTERISTICS

| | MSCI Europe | | | | | | |
|--------------|-------------------------|--|--|--|--|--|--|
| Number of | 399 | | | | | | |
| Constituents | | | | | | | |
| | Mkt Cap (USD Millions) | | | | | | |
| Index | 11,767,766.85 | | | | | | |
| Largest | 303,047.96 | | | | | | |
| Smallest | 2,378.60 | | | | | | |
| Average | 29,493.15 | | | | | | |
| Median | 13,160.18 | | | | | | |
| | | | | | | | |

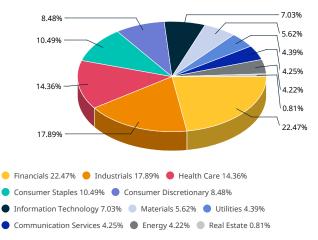
TOP 10 CONSTITUENTS

| | Country | Float Adj Mkt Cap (USD Billions) | Index Wt. (%) | Sector |
|----------------------|---------|---|------------------|--------------|
| SAP | DE | 303.05 | 2.58 | Info Tech |
| NESTLE | CH | 279.74 | 2.38 | Cons Staples |
| ASML HLDG | NL | 260.78 | 2.22 | Info Tech |
| ROCHE HOLDING GENUSS | CH | 230.24 | 1.96 | Health Care |
| NOVARTIS | CH | 224.95 | 1.91 | Health Care |
| ASTRAZENECA | GB | 222.18 | 1.89 | Health Care |
| NOVO NORDISK B | DK | 213.43 | 1.81 | Health Care |
| SHELL | GB | 198.69 | 1.69 | Energy |
| HSBC HOLDINGS (GB) | GB | 198.62 | 1.69 | Financials |
| SIEMENS | DE | 174.47 | 1.48 | Industrials |
| Total | | 2,306.17 | 19.60 | |

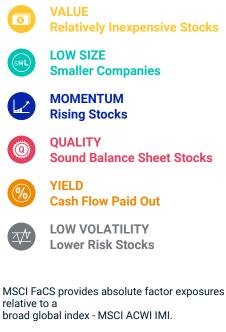
FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



SECTOR WEIGHTS

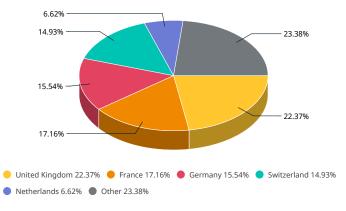


MSCI FaCS



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

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 <u>www.msci.com</u>.

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 isi" 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 TIS SUBSIDIARIES 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 OF 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 PARTY LABLLITY REGARDING ANY OF THE INFORMATION FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OTHER DAMAGES EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES. The foregoing shall not exclude or limit any liability that may not by applicable law be exclude or limited.

© 2025 MSCI Inc. All rights reserved.

