MSCI Europe High Dividend Yield Index (USD)

The **MSCI Europe High Dividend Yield Index** is based on the MSCI Europe Index, its parent index, and includes large and mid cap stocks across 15 Developed Markets (DM) countries*. The index is designed to reflect the performance of equities in the parent index (excluding REITs) with higher dividend income and quality characteristics than average dividend yields that are both sustainable and persistent. The index also applies quality screens and reviews 12-month past performance to omit stocks with potentially deteriorating fundamentals that could force them to cut or reduce dividends.

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 HDY | MSCI Europe |
|------|-----------------|-------------|
| 2024 | 4.26 | 2.43 |
| 2023 | 19.76 | 20.66 |
| 2022 | -4.34 | -14.53 |
| 2021 | 10.44 | 16.97 |
| 2020 | -1.03 | 5.93 |
| 2019 | 24.51 | 24.59 |
| 2018 | -9.03 | -14.32 |
| 2017 | 19.96 | 26.24 |
| 2016 | 1.47 | 0.22 |
| 2015 | -2.70 | -2.34 |
| 2014 | -2.93 | -5.68 |
| 2013 | 28.04 | 25.96 |
| 2012 | 9.26 | 19.93 |
| 2011 | -0.59 | -10.50 |

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

FUNDAMENTALS (APR 30, 2025)

| | | | | | ANNUALIZED | | | | | | | |
|-----------------|------|-------|-------|-------|------------|-------|---------|-----------------------|-------------|-------|---------|------|
| | 1 Mo | 3 Mo | 1 Yr | YTD | 3 Yr | 5 Yr | 10 Yr ၂ | Since lun 30, 1995 | Div Yld (%) | P/E | P/E Fwd | P/BV |
| MSCI Europe HDY | 4.62 | 12.22 | 22.50 | 18.86 | 12.93 | 15.06 | 6.88 | 8.80 | 5.06 | 11.86 | 10.93 | 1.65 |
| MSCI Europe | 4.54 | 8.19 | 14.39 | 15.65 | 11.75 | 13.50 | 6.32 | 7.33 | 3.18 | 15.31 | 13.85 | 2.09 |

INDEX RISK AND RETURN CHARACTERISTICS (JUN 30, 1995 - APR 30, 2025)

| | | | | 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 Jun 30, 1995 | (%) | Period YYYY-MM-DD | |
| MSCI Europe HDY | 0.96 | 5.35 | 40.72 | 17.08 | 17.11 | 16.23 | 0.55 | 0.75 | 0.37 | 0.42 | 68.45 | 2007-10-31-2009-03-09 | |
| MSCI Europe | 1.00 | 0.00 | 3.64 | 17.65 | 17.64 | 16.46 | 0.47 | 0.66 | 0.34 | 0.35 | 62.72 | 2007-10-31-2009-03-09 | |
| | ¹ Last | t 12 months ² Based on monthly gross returns data ³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that da | | | | | | on 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 High Dividend Yield Index was launched on Oct 31, 2006. 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

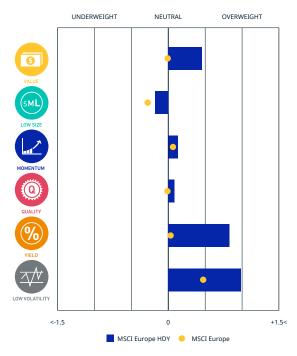
| | MSCI Europe HDY | MSCI Europe |
|--------------|-----------------|-------------|
| Number of | 63 | 399 |
| Constituents | | |
| | Weig | ht (%) |
| Largest | 5.97 | 2.58 |
| Smallest | 0.21 | 0.02 |
| Average | 1.59 | 0.25 |
| Median | 0.74 | 0.11 |
| | | |

TOP 10 CONSTITUENTS

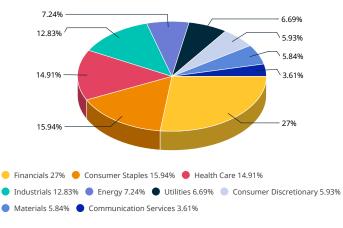
| Index Factsheet |
|-----------------|
|-----------------|

| | Country | Index Wt. (%) | Parent Index Wt. (%) | Sector |
|--------------------------|---------|------------------|----------------------------|--------------|
| ALLIANZ | DE | 5.97 | 1.36 | Financials |
| ZURICH INSURANCE GROUP | СН | 5.31 | 0.88 | Financials |
| BRITISH AMERICAN TOBACCO | GB | 5.24 | 0.73 | Cons Staples |
| AXA | FR | 5.08 | 0.71 | Financials |
| ROCHE HOLDING GENUSS | СН | 4.85 | 1.96 | Health Care |
| NOVARTIS | CH | 4.84 | 1.91 | Health Care |
| SANOFI | FR | 4.81 | 1.05 | Health Care |
| TOTALENERGIES | FR | 4.34 | 1.07 | Energy |
| NATIONAL GRID | GB | 4.30 | 0.60 | Utilities |
| VINCI | FR | 4.19 | 0.59 | Industrials |
| Total | | 48.91 | 10.86 | |

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



SECTOR WEIGHTS



MSCI FaCS



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

10.6% 5.53% 21.98% 717.28% 21.98% 717.28% 22.25% 22.36% United Kingdom 22.36% France 22.25% Switzerland 21.98% Germany 10.6% Italy 5.53% Other 17.28%

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

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