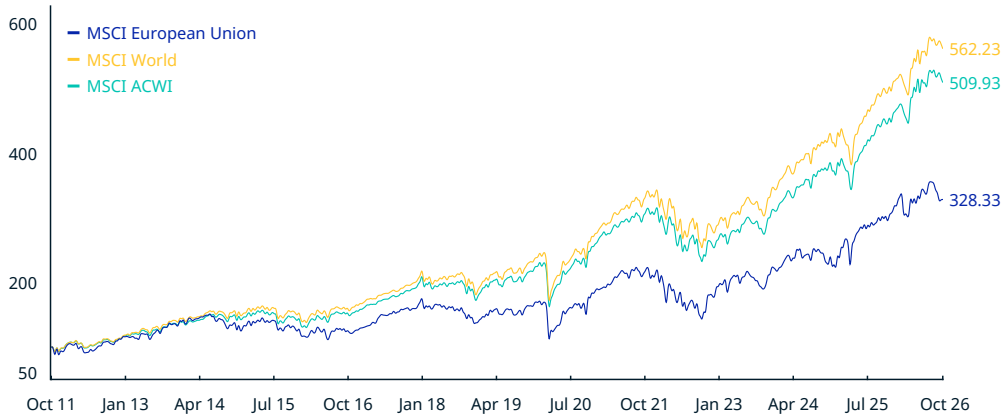
MSCI European Union Index (USD)

The **MSCI European Union (EU) Index** captures large and mid cap representation across the 13 Developed Markets (DM) countries and 4 Emerging Markets (EM) countries in Europe*. With 299 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in the European equity universe.

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

CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (OCT 2011 – OCT 2026)



ANNUAL PERFORMANCE (%)

Year	MSCI European Union	MSCI World	MSCI ACWI
2025	37.86	21.60	22.87
2024	1.53	19.19	18.02
2023	24.93	24.42	22.81
2022	-17.44	-17.73	-17.96
2021	15.42	22.35	19.04
2020	10.69	16.50	16.82
2019	23.06	28.40	27.30
2018	-15.31	-8.20	-8.93
2017	26.81	23.07	24.62
2016	0.82	8.15	8.48
2015	-3.10	-0.32	-1.84
2014	-6.68	5.50	4.71
2013	25.61	27.37	23.44
2012	19.84	16.54	16.80

INDEX PERFORMANCE — GROSS RETURNS (%) (OCT 30, 2026)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED 3 Yr	5 Yr	10 Yr	Since Dec 31, 1987
MSCI European Union	-2.30	-4.59	9.86	4.83	19.72	8.58	10.18	8.33
MSCI World	-0.75	0.66	12.53	11.25	22.80	10.99	13.50	8.98
MSCI ACWI	-1.62	-0.06	12.75	11.53	22.82	10.60	12.93	8.83

FUNDAMENTALS (OCT 30, 2026)

	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI European Union	2.82	16.92	14.06	2.29
MSCI World	1.54	22.29	17.38	4.06
MSCI ACWI	1.61	20.82	15.64	3.71

INDEX RISK AND RETURN CHARACTERISTICS (OCT 30, 2026)

	Turnover (%) [1]	ANNUALIZED STD DEV (%) [2] 3 Yr	5 Yr	10 Yr	SHARPE RATIO [2,3] 3 Yr	5 Yr	10 Yr	Since Dec 31, 1987	MAXIMUM DRAWDOWN (%)	Period YYYY-MM-DD
MSCI European Union	4.13	14.51	18.17	17.84	1.01	0.34	0.49	0.35	64.00	2007-10-31—2009-03-09
MSCI World	3.18	11.64	14.94	14.86	1.46	0.53	0.76	0.43	57.46	2007-10-31—2009-03-09
MSCI ACWI	3.40	11.87	14.85	14.73	1.43	0.50	0.73	0.42	58.06	2007-10-31—2009-03-09

[1] Last 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 date

* **DM countries** include: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, the Netherlands, Portugal, Spain, Sweden and the UK. **EM countries** include: Czech Republic, Greece, Hungary and Poland.

The MSCI European Union Index was launched on May 31, 1990. 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.

INDEX CHARACTERISTICS

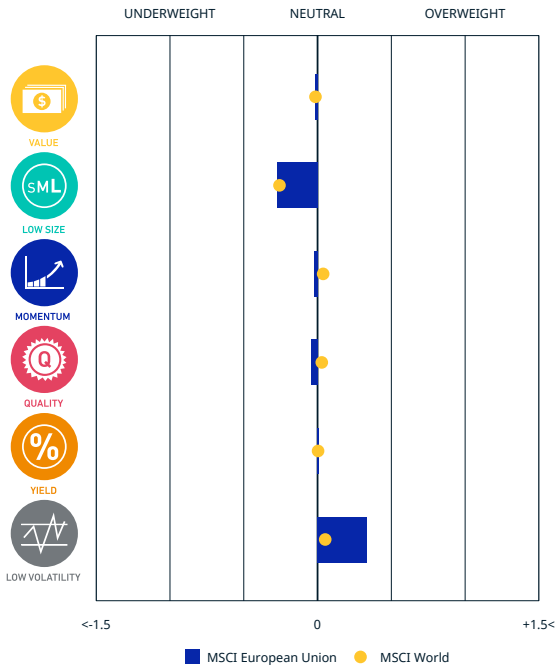
	MSCI European Union
Number of Constituents	299
	Mkt Cap (USD Millions)
Index	8,580,349.43
Largest	612,151.05
Smallest	2,096.42
Average	28,696.82
Median	13,634.97

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
ASML HLDG	NL	612.15	7.13	Info Tech
SAP	DE	239.01	2.79	Info Tech
SIEMENS	DE	214.51	2.50	Industrials
ALLIANZ	DE	186.30	2.17	Financials
TOTALENERGIES	FR	184.95	2.16	Energy
BANCO SANTANDER	ES	161.19	1.88	Financials
IBERDROLA	ES	153.60	1.79	Utilities
SCHNEIDER ELECTRIC	FR	145.73	1.70	Industrials
BBVA	ES	131.21	1.53	Financials
NOVO NORDISK B	DK	128.01	1.49	Health Care
Total		2,156.65	25.13	

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

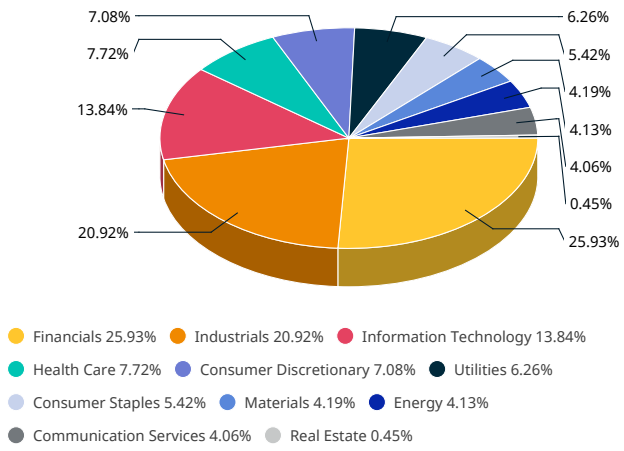
YIELD
Cash Flow Paid Out

LOW VOLATILITY
Lower Risk Stocks

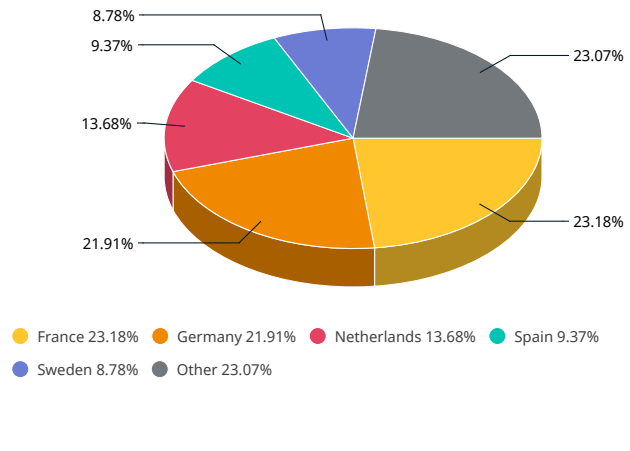
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS



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 (NYSE: MSCI Inc.) strengthens global markets by connecting participants across the financial ecosystem with a common language. Our research-based data, analytics and indexes, supported by advanced technology, set standards for global investors and help our clients understand risks and opportunities so they can make better decisions and unlock innovation. We serve asset managers and owners, private-market sponsors and investors, hedge funds, wealth managers, banks, insurers and corporates. To learn more, please visit www.msci.com.

The data, data feeds, databases, reports, text, graphs, charts, images, videos, recordings, models, metrics, analytics, indexes, assessments, ratings, scores, software, websites, products, services and other information delivered in connection with this notice (the "Information"): (a) are proprietary information of MSCI and its suppliers, (b) may not be used for commercial purposes without prior written permission from MSCI Inc. or its affiliates ("MSCI"), and (c) are not investment advice and must not be relied on as such. The Information and its use are further subject to the disclaimer at https://www.msci.com/legal/notice-and-disclaimer. As detailed therein, MSCI AND ITS SUPPLIERS MAKE NO EXPRESS OR IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE WITH RESPECT TO THE INFORMATION HEREIN AND DISCLAIM ALL LIABILITY TO THE MAXIMUM EXTENT PERMITTED BY LAW. For information about how MSCI collects and uses personal data, refer to https://www.msci.com/privacy-pledge.

© 2026 MSCI Inc. All rights reserved.