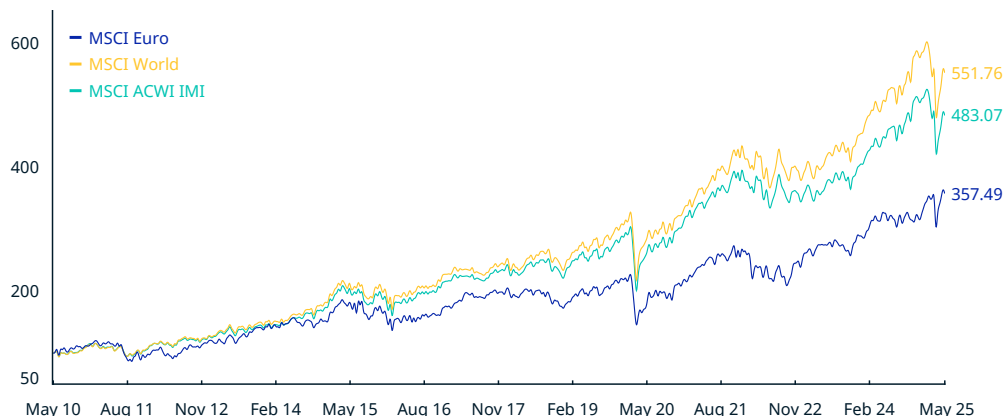


MSCI Euro Index (EUR)

The MSCI Euro Index captures large cap representation across the 10 Developed Markets (DM) countries in the EMU*. With 101 constituents, the index covers approximately 70% of the free float-adjusted market capitalization of the EMU investable universe .

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (EUR) (MAY 2010 – MAY 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Euro	MSCI World	MSCI ACWI IMI
2024	9.77	27.15	24.70
2023	21.87	20.20	18.05
2022	-11.07	-12.34	-12.63
2021	24.43	31.64	27.73
2020	-1.62	6.88	7.17
2019	26.22	30.76	29.37
2018	-11.41	-3.58	-5.05
2017	11.93	8.10	9.43
2016	5.35	11.39	12.22
2015	9.02	11.03	9.52
2014	5.21	20.14	18.84
2013	23.81	21.86	18.81
2012	21.10	14.75	15.24
2011	-12.86	-1.84	-4.33

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

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Dec 31, 1998
					3 Yr	5 Yr	10 Yr		
MSCI Euro	5.29	1.37	10.96	12.85	14.22	14.59	7.24	5.36	
MSCI World	6.13	-6.31	9.22	-4.06	11.55	14.25	10.12	7.24	
MSCI ACWI IMI	5.99	-5.82	8.46	-3.96	10.07	13.17	9.12	7.37	

FUNDAMENTALS (MAY 30, 2025)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.97	16.21	14.60	2.01
1.78	22.46	19.14	3.49
1.90	21.38	17.82	2.91

INDEX RISK AND RETURN CHARACTERISTICS (MAY 30, 2025)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}				MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 31, 1998	(%)	Period YYYY-MM-DD
MSCI Euro	2.61	15.72	16.16	16.26	0.76	0.84	0.48	0.30	61.83	2000-03-31–2003-03-12
MSCI World	2.39	14.93	13.79	14.11	0.63	0.94	0.72	0.45	57.71	2000-08-31–2009-03-09
MSCI ACWI IMI	2.30	14.39	13.14	13.84	0.56	0.91	0.67	0.46	56.23	2000-09-07–2003-03-12

¹ Last 12 months

² Based on monthly gross returns data

³ Based on EMMI EURIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date

* Developed Market countries in the EMU include: Austria, Belgium, Finland, France, Germany, Ireland, Italy, the Netherlands, Portugal and Spain.

INDEX CHARACTERISTICS

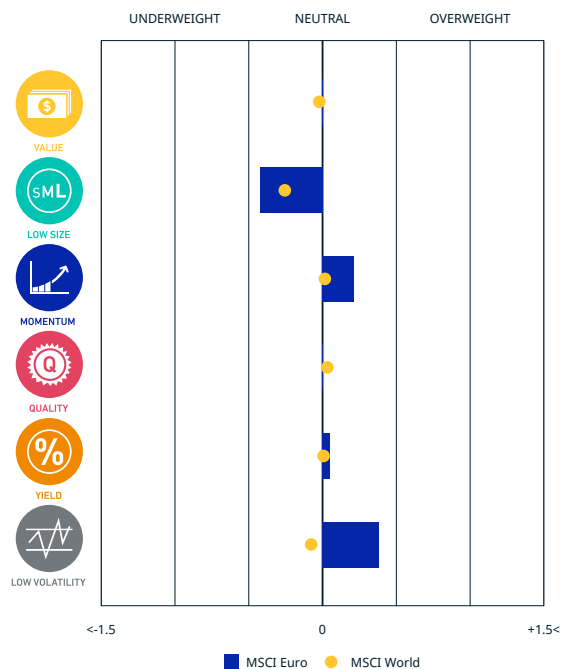
MSCI Euro	
Number of Constituents	101
Mkt Cap (EUR Millions)	
Index	4,679,517.42
Largest	277,660.38
Smallest	3,480.21
Average	46,331.86
Median	29,549.26

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (EUR Billions)	Index Wt. (%)	Sector
SAP	DE	277.66	5.93	Info Tech
ASML HLDG	NL	257.53	5.50	Info Tech
SIEMENS	DE	160.97	3.44	Industrials
ALLIANZ	DE	134.66	2.88	Financials
LVMH MOET HENNESSY	FR	131.61	2.81	Cons Discr
SCHNEIDER ELECTRIC	FR	121.05	2.59	Industrials
DEUTSCHE TELEKOM	DE	116.16	2.48	Comm Srvcs
TOTALENERGIES	FR	111.48	2.38	Energy
BANCO SANTANDER	ES	106.54	2.28	Financials
AIR LIQUIDE	FR	105.47	2.25	Materials
Total		1,523.12	32.55	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



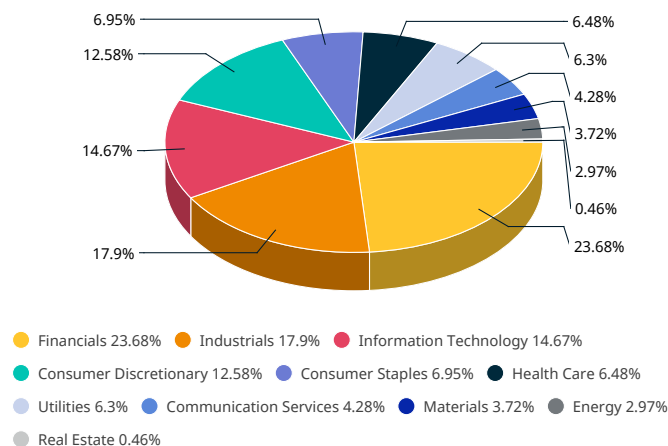
MSCI FaCS

- 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

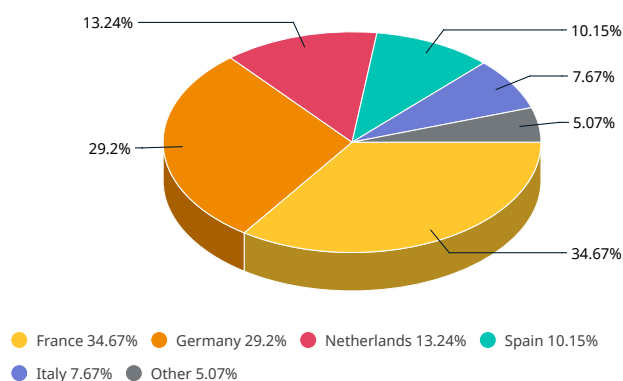
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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 is a leading provider of critical decision support tools and services for the global investment community. With over 50 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.

The information contained herein (the "Information") may not be reproduced or disseminated 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 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 PARTIES HAVE ANY LIABILITY 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 be by applicable law be excluded or limited.

© 2025 MSCI Inc. All rights reserved.