MSCI Europe Index (EUR)

The MSCI Europe Index captures large and mid cap representation across 15 Developed Markets (DM) countries in Europe*. With 414 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 — NET RETURNS (EUR) (DEC 2009 – DEC 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI Europe	MSCI World	MSCI ACWI IMI
2024	8.59	26.60	24.14
2023	15.83	19.60	17.47
2022	-9.49	-12.78	-13.06
2021	25.13	31.07	27.20
2020	-3.32	6.33	6.65
2019	26.05	30.02	28.68
2018	-10.57	-4.11	-5.54
2017	10.24	7.51	8.87
2016	2.58	10.73	11.60
2015	8.22	10.42	8.96
2014	6.84	19.50	18.24
2013	19.82	21.20	18.21
2012	17.29	14.05	14.60
2011	-8.08	-2.38	-4.81

INDEX PERFORMANCE - NET RETURNS (%) (DEC 31, 2024)

FUNDAMENTALS (DEC 31, 2024)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _D	Since ec 31, 1998	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Europe	-0.49	-2.72	8.59	8.59	4.41	6.61	6.63	4.77	3.26	14.66	13.17	2.04
MSCI World	-0.66	7.61	26.60	26.60	9.71	12.98	11.67	6.99	1.73	23.04	19.06	3.57
MSCI ACWI IMI	-0.74	6.45	24.14	24.14	8.23	11.46	10.72	7.16	1.86	22.20	17.78	2.99

ANNULALIZED

INDEX RISK AND RETURN CHARACTERISTICS (DEC 31, 2024)

		ANNUA	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, 1998	(%)	Period YYYY-MM-DD
MSCI Europe	3.43	12.99	15.52	13.99	0.22	0.42	0.50	0.28	58.54	2007-07-16-2009-03-09
MSCI World	2.36	14.08	15.47	13.84	0.57	0.80	0.84	0.44	59.39	2000-08-31-2009-03-09
MSCI ACWI IMI	2.39	13.54	15.18	13.62	0.49	0.72	0.79	0.44	56.60	2000-09-07-2003-03-12
	1 Last 12 months	² Based on	monthly net r	eturns data	³ B	³ Based on EMMI EURIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that of				

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.



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

DEC 31, 2024 Index Factsheet

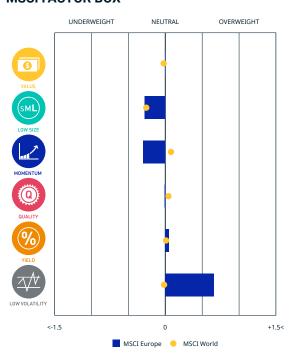
INDEX CHARACTERISTICS

MSCI Europe	
414	
Mkt Cap (EUR Millions)	
10,043,466.13	
271,198.05	
1,832.10	
24,259.58	
10,449.10	
	414 Mkt Cap (EUR Millions) 10,043,466.13 271,198.05 1,832.10 24,259.58

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (EUR Billions)	Index Wt. (%)	Sector
ASML HLDG	NL	271.20	2.70	Info Tech
NOVO NORDISK B	DK	269.58	2.68	Health Care
SAP	DE	246.75	2.46	Info Tech
NESTLE	CH	209.06	2.08	Cons Staples
ASTRAZENECA	GB	196.28	1.95	Health Care
ROCHE HOLDING GENUSS	CH	191.28	1.90	Health Care
NOVARTIS	CH	186.29	1.85	Health Care
SHELL	GB	185.79	1.85	Energy
LVMH MOET HENNESSY	FR	174.81	1.74	Cons Discr
HSBC HOLDINGS (GB)	GB	172.91	1.72	Financials
Total		2,103.95	20.95	

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

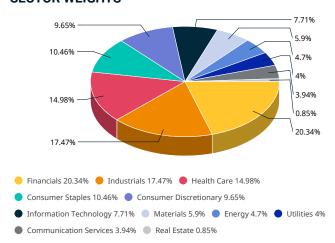


LOW VOLATILITY Lower Risk Stocks

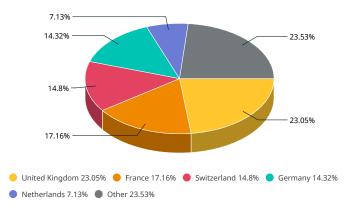
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





DEC 31, 2024 Index Factsheet

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 www.msci.com.

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