MSCI Europe Growth Index (EUR)

The **MSCI Europe Growth Index** captures large and mid cap securities exhibiting overall growth style characteristics across the 15 Developed Markets (DM) countries in Europe*. The growth investment style characteristics for index construction are defined using five variables: long-term forward EPS growth rate, short-term forward EPS growth rate, current internal growth rate and long-term historical EPS growth trend and long-term historical sales per share growth trend.

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

CUMULATIVE INDEX PERFORMANCE – PRICE RETURNS (EUR) (AUG 2010 – AUG 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Europe Growth	MSCI Europe
2024	4.47	5.75
2023	14.45	12.73
2022	-18.86	-11.86
2021	26.48	22.39
2020	4.42	-5.38
2019	29.94	22.24
2018	-11.15	-13.10
2017	10.12	7.28
2016	-4.24	-0.50
2015	13.71	5.47
2014	5.97	4.10
2013	15.67	16.42
2012	14.92	13.38
2011	-8.82	-10.94

Aug 10 Nov 11 Feb 13 May 14 Aug 15 Nov 16 Feb 18 May 19 Aug 20 Nov 21 Feb 23 May 24 Aug 25

INDEX PERFORMANCE – PRICE RETURNS (%) (AUG 29, 2025)

FUNDAMENTALS (AUG 29, 2025)

					ANNUALIZED								
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr D	Since 9ec 31, 1998	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI Europe Growth	0.14	-2.32	-4.14	1.55	6.65	5.92	5.14	2.70	1.84	23.00	20.44	4.29	
MSCI Europe	0.96	0.21	4.40	8.18	9.67	8.66	4.13	2.31	3.08	16.25	14.49	2.23	

INDEX RISK AND RETURN CHARACTERISTICS (AUG 29, 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, 1998	(%)	Period YYYY-MM-DD	
MSCI Europe Growth	19.03	13.09	14.72	13.51	0.34	0.36	0.40	0.15	66.88	2000-03-06-2003-03-12	
MSCI Europe	3.29	11.64	13.55	13.55	0.61	0.57	0.33	0.12	61.72	2000-09-04-2009-03-09	
	1	2			3						

¹ Last 12 months ² Based on monthly price returns data

³ Based on EMMI EURIBOR 1M from Sep 1 2021 & 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 Growth Index was launched on Dec 08, 1997. 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.

AUG 29, 2025

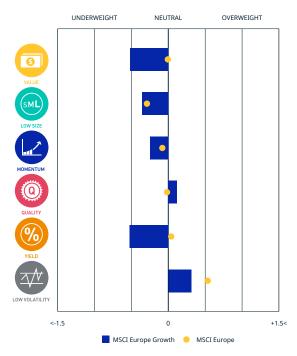
INDEX CHARACTERISTICS

Number of 209	
Constituents	
Mkt Cap (EUR Millions)	
Index 5,322,228.74	
Largest 250,712.55	
Smallest 1,024.02	
Average 25,465.21	
Median 10,991.81	

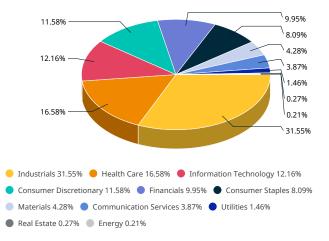
TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (EUR Billions)	Index Wt. (%)	Sector
ASML HLDG	NL	250.71	4.71	Info Tech
SAP	DE	241.95	4.55	Info Tech
ASTRAZENECA	GB	211.02	3.96	Health Care
NOVO NORDISK B	DK	154.81	2.91	Health Care
LVMH MOET HENNESSY	FR	126.06	2.37	Cons Discr
SCHNEIDER ELECTRIC	FR	115.16	2.16	Industrials
UBS GROUP	СН	109.90	2.06	Financials
AIRBUS	FR	106.40	2.00	Industrials
ROLLS-ROYCE GROUP	GB	104.35	1.96	Industrials
NOVARTIS	СН	102.82	1.93	Health Care
Total		1,523.18	28.62	

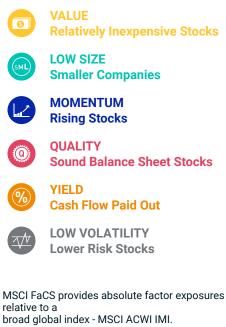
FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



SECTOR WEIGHTS

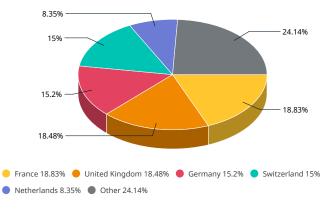


MSCI FaCS



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

COUNTRY WEIGHTS



MSCI 💮

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

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