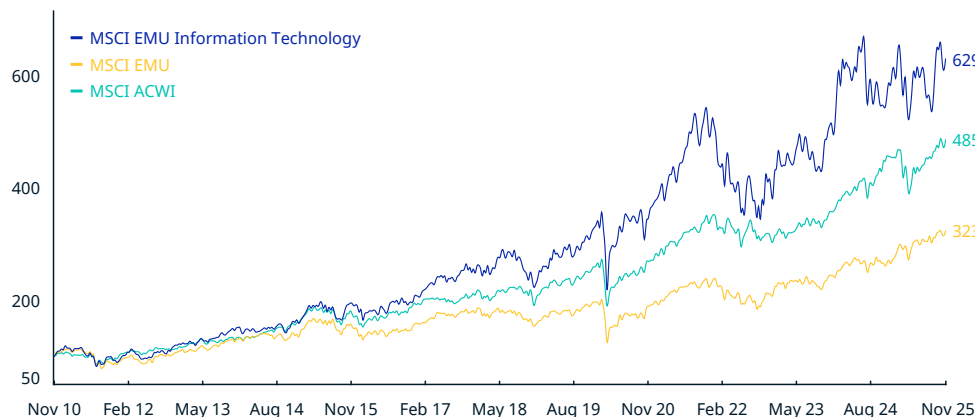


# MSCI EMU Information Technology Index (EUR)

The MSCI EMU Information Technology Index is designed to capture the large and mid cap segments across 10 Developed Markets (DM) countries in the EMU\*. All securities in the index are classified in the Information Technology sector as per the Global Industry Classification Standard (GICS®).

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

## CUMULATIVE INDEX PERFORMANCE – NET RETURNS (EUR) (NOV 2010 – NOV 2025)



## ANNUAL PERFORMANCE (%)

Year	MSCI EMU Information Technology	MSCI EMU	MSCI ACWI
2024	13.20	9.49	25.33
2023	35.30	18.78	18.06
2022	-27.59	-12.47	-13.01
2021	40.55	22.16	27.54
2020	14.65	-1.02	6.65
2019	41.30	25.47	28.93
2018	-7.75	-12.71	-4.85
2017	20.22	12.49	8.89
2016	6.80	4.37	11.09
2015	17.88	9.81	8.76
2014	7.81	4.32	18.61
2013	27.35	23.36	17.49
2012	31.20	19.31	14.35
2011	-15.54	-14.89	-4.25

## INDEX PERFORMANCE – NET RETURNS (%) (NOV 28, 2025)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED			
					3 Yr	5 Yr	10 Yr	Since Dec 29, 2000
MSCI EMU Information Technology	-3.92	14.28	13.21	8.71	14.86	12.41	12.22	1.97
MSCI EMU	0.28	5.61	22.51	20.84	14.85	11.37	7.26	3.97
MSCI ACWI	-0.56	6.84	7.58	8.03	14.00	12.65	10.36	6.19

## FUNDAMENTALS (NOV 28, 2025)

Div Yld (%)	P/E	P/E Fwd	P/BV
0.99	33.21	29.48	5.86
2.89	17.33	14.77	2.12
1.66	23.07	19.21	3.61

## INDEX RISK AND RETURN CHARACTERISTICS (NOV 28, 2025)

	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since Dec 29, 2000	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI EMU Information Technology	3.41	23.45	24.34	21.70	0.58	0.54	0.61	0.26	86.97	2000-04-28–2009-03-06
MSCI EMU	3.65	11.36	13.50	15.24	1.02	0.75	0.50	0.27	60.88	2000-03-31–2003-03-12
MSCI ACWI	2.56	11.54	12.42	12.99	0.94	0.90	0.78	0.40	53.06	2007-06-15–2009-03-09

<sup>1</sup> Last 12 months

<sup>2</sup> Based on monthly net returns data

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

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

The MSCI EMU Information Technology Index was launched on Sep 15, 1999. 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

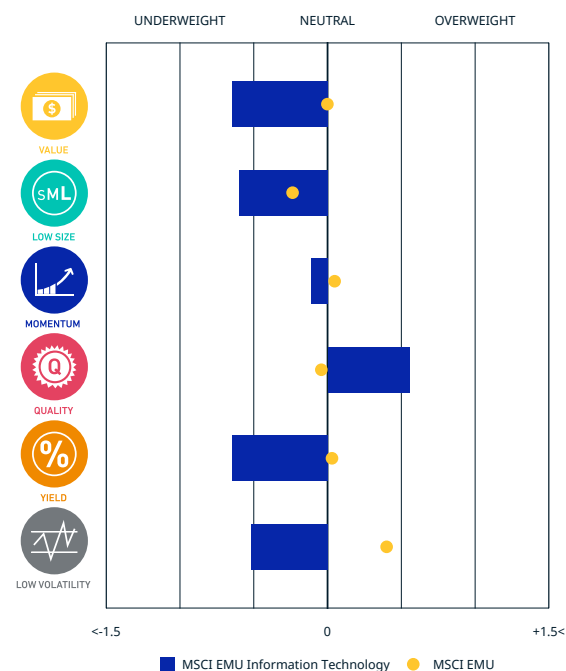
MSCI EMU Information Technology	
Number of Constituents	11
Mkt Cap (EUR Millions)	
Index	748,603.60
Largest	350,652.61
Smallest	5,558.44
Average	68,054.87
Median	20,787.88

## TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (EUR Billions)	Index Wt. (%)
ASML HLDG	NL	350.65	46.84
SAP	DE	217.77	29.09
INFINEON TECHNOLOGIES	DE	47.44	6.34
NOKIA CORP	FI	27.77	3.71
ASM INTERNATIONAL	NL	22.23	2.97
CAPGEMINI	FR	20.79	2.78
NEBIUS GROUP A(NL)	NL	17.34	2.32
DASSAULT SYSTEMES	FR	16.17	2.16
STMICROELECTRONICS	FR	13.39	1.79
BE SEMICONDUCTOR IND	NL	9.49	1.27
Total		743.05	99.26

## FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

## MSCI FACTOR BOX



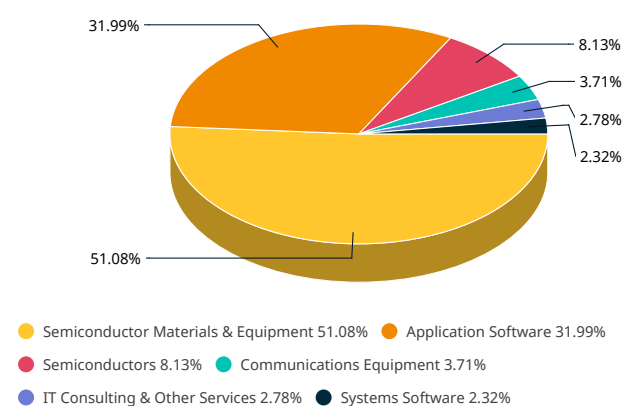
## MSCI FaCS

- 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

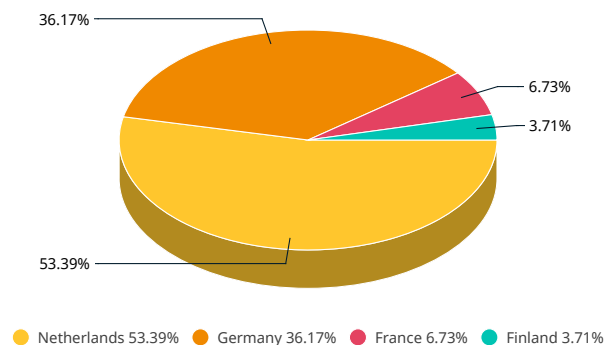
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

## SUB-INDUSTRY 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](http://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>.

© 2025 MSCI Inc. All rights reserved.

