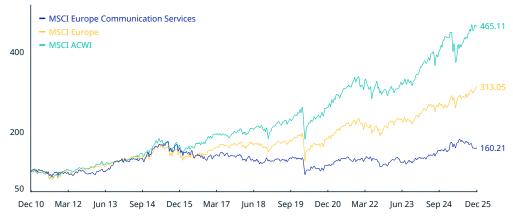
# **MSCI Europe Communication Services Index (EUR)**

The MSCI Europe Communication Services Index is designed to capture the large and mid cap segments across 15 Developed Markets (DM) countries in Europe\*. All securities in the index are classified in the Communication Services 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) (DEC 2010 – DEC 2025)



## **ANNUAL PERFORMANCE (%)**

MSCI Europe Year CommunicationMSCI Europe MSCI ACWI Services								
2025	6.21	19.39	7.86					
2024	14.81	8.59	25.33					
2023	15.07	15.83	18.06					
2022	-12.26	-9.49	-13.01					
2021	13.12	25.13	27.54					
2020	-13.51	-3.32	6.65					
2019	4.69	26.05	28.93					
2018	-9.58	-10.57	-4.85					
2017	1.68	10.24	8.89					
2016	-13.33	2.58	11.09					
2015	11.90	8.22	8.76					
2014	10.91	6.84	18.61					
2013	36.45	19.82	17.49					
2012	-5.27	17.29	14.35					

# INDEX PERFORMANCE - NET RETURNS (%) (DEC 31, 2025)

## **FUNDAMENTALS (DEC 31, 2025)**

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>D</sub>	Since ec 29, 2000	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Europe Communication Services	-0.27	-6.06	6.21	6.21	11.96	6.85	0.05	0.80	3.03	18.36	16.41	2.20
MSCI Europe	2.67	6.25	19.39	19.39	14.51	11.20	7.68	4.52	2.89	17.18	15.03	2.40
MSCI ACWI	-0.15	3.34	7.86	7.86	16.87	12.11	10.86	6.16	1.67	23.00	18.96	3.59

# INDEX RISK AND RETURN CHARACTERISTICS (DEC 31, 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 29, 2000	(%)	Period YYYY-MM-DD	
MSCI Europe Communication Services	3.67	12.58	13.03	14.48	0.73	0.45	0.03	0.09	79.28	2000-02-29—2002-09-30	
MSCI Europe	2.98	9.50	11.91	13.12	1.16	0.82	0.58	0.32	58.54	2007-07-16-2009-03-09	
MSCI ACWI	2.56	10.43	12.42	12.88	1.27	0.85	0.82	0.40	53.06	2007-06-15-2009-03-09	
<sup>1</sup> La	st 12 months	<sup>2</sup> Based on	monthly net r	eturns data	<sup>3</sup> Based on EMMI EURIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date						

The MSCI Europe Communication Services 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.



<sup>\*</sup> Developed Markets countries in Europe include: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the UK.

DEC 31, 2025 Index Factsheet

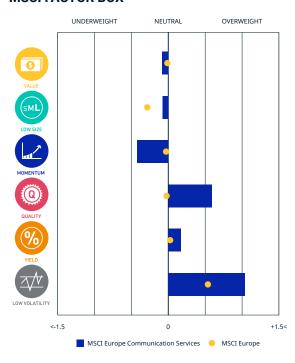
#### **INDEX CHARACTERISTICS**

	MSCI Europe Communication Services						
Number of	22						
Constituents							
	Mkt Cap ( EUR Millions)						
Index	413,591.10						
Largest	101,758.17						
Smallest	2,204.39						
Average	18,799.60						
Median	12,739.93						

#### **TOP 10 CONSTITUENTS**

	Country	Float Adj Mkt Cap ( EUR Billions)	Index Wt. (%)
DEUTSCHE TELEKOM	DE	101.76	24.60
SPOTIFY TECHNOLOGY	SE	77.31	18.69
ORANGE	FR	26.44	6.39
UNIVERSAL MUSIC GROUP	NL	24.46	5.92
VODAFONE GROUP	GB	21.69	5.24
PUBLICIS GROUPE	FR	20.28	4.90
SWISSCOM	CH	16.02	3.87
KONINKLIJKE KPN	NL	15.46	3.74
CELLNEX TELECOM	ES	13.57	3.28
NEW INFORMA	GB	13.10	3.17
Total		330.10	79.81

# 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



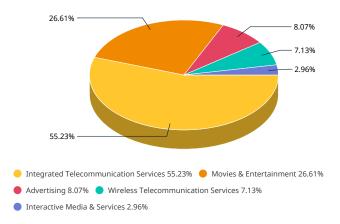
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

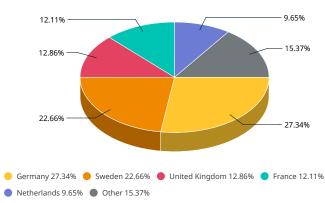
broad global index - MSCI ACWI IMI.

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

## **SUB-INDUSTRY WEIGHTS**



# **COUNTRY WEIGHTS**





DEC 31, 2025 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 (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 <a href="https://www.msci.com">www.msci.com</a>.

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