MSCI Europe EU CTB Overlay Index (EUR)

The MSCI Europe EU CTB Overlay Index is based on the MSCI Europe Index, its parent index, and includes large and mid-cap securities across 15 Developed Markets (DM) countries* in the Europe. The index is designed to meet the minimum standards of the EU Climate Transition Benchmark (CTB). The index aims to: reduce the weighted average greenhouse gas intensity by 30%, reduce the weighted average greenhouse gas (GHG) intensity by 7% on an annualized basis, achieve a modest tracking error compared to the Parent Index and low turnover. The index excludes companies involved in Controversial Weapons businesses, Very Severe ESG Controversies, Severe Environmental Controversies and Tobacco Manufacturing**.

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

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (EUR) (NOV 2013 – JUN 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Europe EU CTB Overlay	MSCI Europe			
2024	9.10	8.59			
2023	17.14	15.83			
2022	-10.72	-9.49			
2021	25.10	25.13			
2020	-1.37	-3.32			
2019	27.09	26.05			
2018	-11.26	-10.57			
2017	9.75	10.24			
2016	1.31	2.58			
2015	9.22	8.22			
2014	7.01	6.84			

FUNDAMENTALS (JUN 30, 2025)

INDEX PERFORMANCE - NET RETURNS (%) (JUN 30, 2025)

ANNUALIZED 10 Yr Since Nov 26, 2013 1 Mo 3 Мо 1 Yr YTD 3 Yr 5 Yr Div Yld (%) P/E P/E Fwd P/BV 7.33 2.25 MSCI Europe EU CTB Overlay -1.363.03 8.51 8.36 13.19 11.55 6.29 2.96 16.72 14.86 **MSCI Europe** -1.302.49 8.08 8.55 12.77 11.39 6.22 7.22 3.13 15.91 14.28 2.13

INDEX RISK AND RETURN CHARACTERISTICS (NOV 26, 2013 - JUN 30, 2025)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 26, 2013	(%)	Period YYYY-MM-DD
MSCI Europe EU CTB Overlay	1.00	0.90	9.87	12.98	13.68	13.97	0.81	0.77	0.47	0.55	34.54	2020-02-19-2020-03-18
MSCI Europe	1.00	0.00	3.42	12.73	13.62	13.89	0.79	0.76	0.47	0.55	35.25	2020-02-19-2020-03-18
	¹ Last 12 months ² Based on monthly net returns data ³ Based on EMMI EURIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date											

The MSCI Europe EU CTB Overlay Index was launched on Jun 24, 2021. 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 include: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the UK.

^{**}Exclusions for Tobacco Manufacturers will be applied in MSCI EU CTB Overlay Indexes starting from 2023.

JUN 30, 2025 **Index Factsheet**

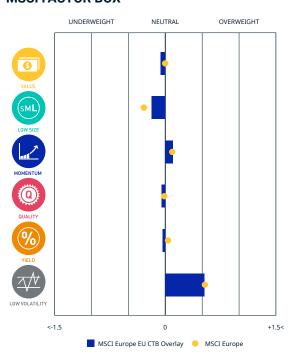
INDEX CHARACTERISTICS

	MSCI Europe EU CTB Overlay	MSCI Europe				
Number of	354	402				
Constituents						
	Weight (%)					
Largest	2.58	2.54				
Largest Smallest	2.58 0.00	2.54 0.02				
•						

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
ASML HLDG	NL	2.58	2.51	Info Tech
SAP	DE	2.48	2.54	Info Tech
NOVARTIS	CH	2.05	1.84	Health Care
ROCHE HOLDING GENUSS	CH	2.04	1.83	Health Care
ASTRAZENECA	GB	1.82	1.72	Health Care
NOVO NORDISK B	DK	1.81	1.79	Health Care
HSBC HOLDINGS (GB)	GB	1.77	1.71	Financials
SIEMENS	DE	1.51	1.56	Industrials
ALLIANZ	DE	1.32	1.25	Financials
SCHNEIDER ELECTRIC	FR	1.29	1.16	Industrials
Total		18.66	17.91	

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



MSCI FaCS



Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY Sound Balance Sheet Stocks



YIELD Cash Flow Paid Out

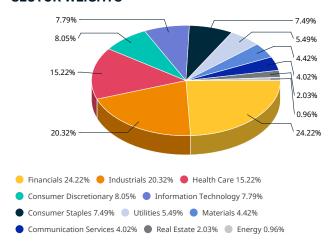


LOW VOLATILITY Lower Risk Stocks

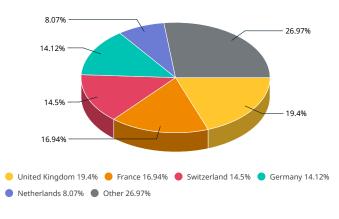
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





JUN 30, 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 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.

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