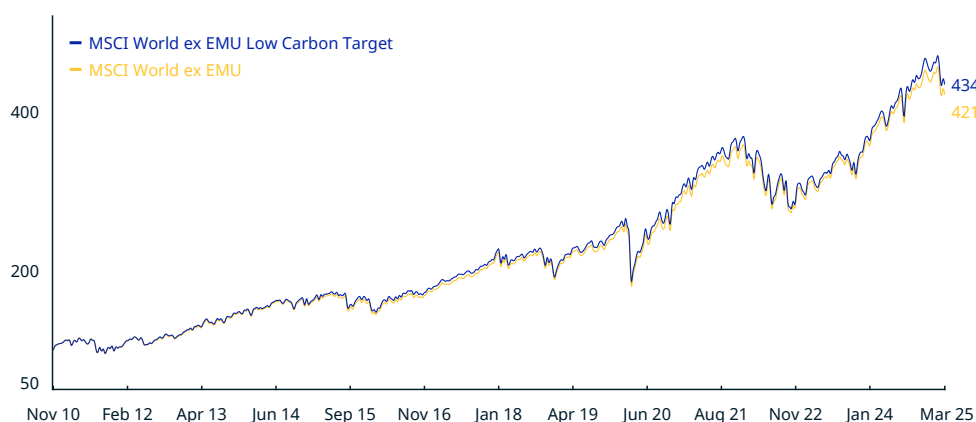


MSCI World ex EMU Low Carbon Target Index (USD)

The MSCI World ex EMU Low Carbon Target Index is based on the MSCI World ex EMU Index, its parent index, and includes large and mid-cap stocks across 13 of 23 Developed Markets (DM) countries* (excluding those in the EMU). The Index is a benchmark for investors who wish to manage potential risks associated with the transition to a low carbon economy. The index aims for a tracking error target of 0.5% (50 basis points) while minimizing the carbon exposure. By overweighting companies with low carbon emissions (relative to sales) and those with low potential carbon emissions (per dollar of market capitalization), the index reflects a lower carbon exposure than that of the broad market. It uses MSCI ESG Carbon Metrics data from MSCI ESG Research Inc.

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

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (NOV 2010 – MAR 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI World ex EMU Low Carbon Target	MSCI World ex EMU
2024	21.75	20.23
2023	23.77	23.86
2022	-18.99	-18.17
2021	22.37	22.73
2020	17.69	16.86
2019	29.07	28.22
2018	-7.80	-7.58
2017	21.70	21.68
2016	7.98	8.33
2015	0.47	-0.79
2014	7.17	6.92
2013	26.38	26.35
2012	15.80	15.12
2011	-3.36	-3.69

INDEX PERFORMANCE – NET RETURNS (%) (MAR 31, 2025)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Nov 30, 2010
					3 Yr	5 Yr	10 Yr	Since Nov 30, 2010	
MSCI World ex EMU Low Carbon Target	-4.97	-3.03	8.34	-3.03	7.57	16.36	10.10	10.79	
MSCI World ex EMU	-4.91	-2.94	7.07	-2.94	7.41	16.33	9.94	10.56	

FUNDAMENTALS (MAR 31, 2025)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.70	22.15	18.61	3.66
1.72	22.25	18.75	3.66

INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2010 – MAR 31, 2025)

	Beta	Tracking Error (%)	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Nov 30, 2010	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI World ex EMU Low Carbon Target	1.00	0.45	18.13	16.87	16.40	15.00	0.27	0.85	0.59	0.70	33.56	2020-02-12–2020-03-23
MSCI World ex EMU	1.00	0.00	2.39	16.71	16.25	14.92	0.26	0.86	0.58	0.69	33.78	2020-02-12–2020-03-23

¹ Last 12 months

² Based on monthly net returns data

³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

*Developed Market countries in the index include: Australia, Canada, Denmark, Hong Kong, Israel, Japan, New Zealand, Norway, Singapore, Sweden, Switzerland, the UK and the US.

The MSCI World ex EMU Low Carbon Target Index was launched on Mar 29, 2019. 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

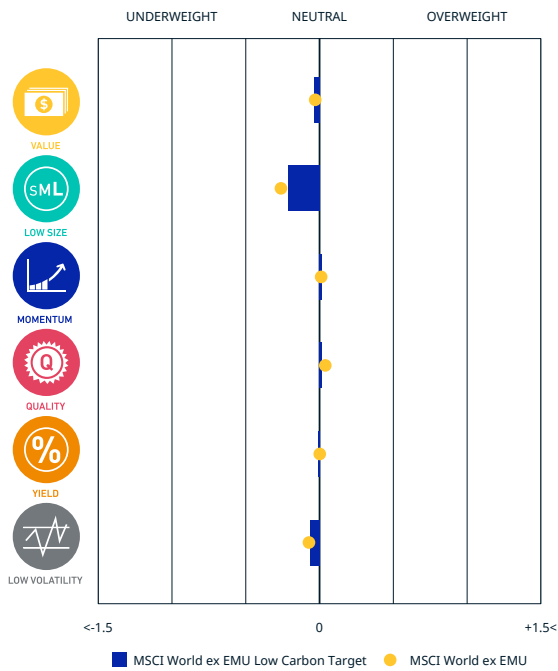
	MSCI World ex EMU Low Carbon Target	MSCI World ex EMU
Number of Constituents	626	1,136
Weight (%)		
Largest	5.51	5.37
Smallest	0.00	0.00
Average	0.16	0.09
Median	0.08	0.03

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
APPLE	5.51	5.37	Info Tech
NVIDIA	4.30	4.27	Info Tech
MICROSOFT CORP	4.29	4.26	Info Tech
AMAZON.COM	2.92	2.90	Cons Discr
META PLATFORMS A	2.06	2.02	Comm Srvc
ALPHABET C	1.37	1.25	Comm Srvc
ALPHABET A	1.36	1.45	Comm Srvc
TESLA	1.25	1.20	Cons Discr
BROADCOM	1.24	1.20	Info Tech
JPMORGAN CHASE & CO	1.21	1.11	Financials
Total	25.52	25.04	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



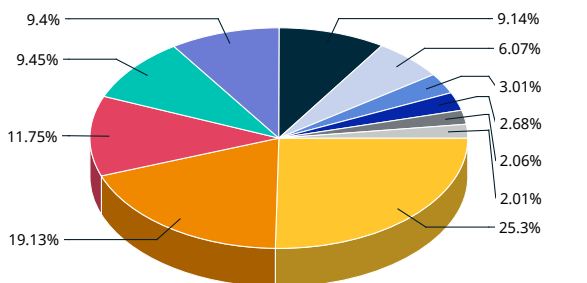
MSCI FaCS

- 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.

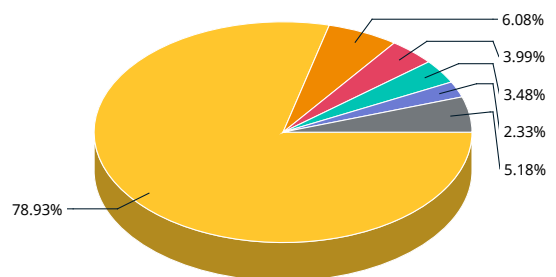
Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

SECTOR WEIGHTS



- Information Technology 25.3%
- Financials 19.13%
- Health Care 11.75%
- Industrials 9.45%
- Consumer Discretionary 9.4%
- Communication Services 9.14%
- Consumer Staples 6.07%
- Real Estate 3.01%
- Energy 2.68%
- Materials 2.06%
- Utilities 2.01%

COUNTRY WEIGHTS



- United States 78.93%
- Japan 6.08%
- Canada 3.99%
- United Kingdom 3.48%
- Switzerland 2.33%
- Other 5.18%

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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