MSCI World

17.00

21.77

-19.46

20.14

14.06

25.19

-10.44

20.11

5.32

-2.74

2.93

24.10

13.18

-7.61

MSCI World Low Carbon Leaders Index (USD)

The **MSCI World Low Carbon Leaders Index** is based on the MSCI World Index, its parent index, and includes large and mid-cap stocks across 23 Developed Markets (DM) countries*. The index addresses two dimensions of carbon exposure – carbon emissions and fossil fuel reserves – providing clients with an effective tool for limiting the exposure of their portfolios to carbon risk. By excluding companies with the highest carbon emissions intensity and the largest owners of carbon reserves per dollar of market capitalization, the index aims to achieve at least 50% reduction in its carbon footprint. The index also aims to maintain wide and consistent market exposure by minimizing the tracking error relative to the MSCI World Index. The MSCI Global Low Carbon Leaders Indexes use MSCI ESG CarbonMetrics data from MSCI ESG Research Inc.

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

CUMULATIVE INDEX PERFORMANCE - PRICE RETURNS (USD)

INDEX PERFORMANCE – PRICE RETURNS (%) (MAY 30, 2025)

ANNUAL PERFORMANCE (%)

Carbon Leaders

17.33

21.27

-19.92

20.34

14.52

25.65

-10.46

20.08

4 91

-1.80

2.71

25.43

14.12

-7.75



FUNDAMENTALS (MAY 30, 2025)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since lov 30, 2010	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World Low Carbon Leaders	5.47	1.18	12.43	3.76	11.24	12.30	8.09	8.59	1.78	22.45	19.09	3.50
MSCI World	5.69	1.53	12.14	4.20	11.45	12.46	8.06	8.43	1.78	22.46	19.14	3.49

INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2010 - MAY 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 30, 2010	(%)	Period YYYY-MM-DD
MSCI World Low Carbon Leaders	1.00	0.48	6.59	16.08	15.83	15.20	0.47	0.64	0.46	0.54	34.33	2020-02-12-2020-03-23
MSCI World	1.00	0.00	2.39	16.11	15.81	15.16	0.48	0.65	0.46	0.54	34.20	2020-02-12-2020-03-23
	¹ Last	¹ Last 12 months ² Based on monthly price returns data ³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date										

* DM countries include: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the UK and the US.

The MSCI World Low Carbon Leaders Index was launched on Nov 07, 2014. 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.



MAY 30, 2025

INDEX CHARACTERISTICS

	MSCI World Low Carbon Leaders	MSCI World					
Number of	1,067	1,353					
Constituents							
	Weight (%)						
Largest	4.60	4.56					
Smallest	0.00	0.00					
Average	0.09	0.07					
Median	0.04	0.03					

TOP 10 CONSTITUENTS

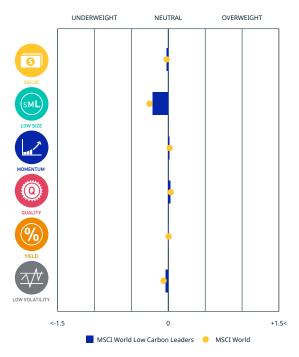
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	Index Wt. (%)	Parent Index Wt. (%)	Sector
NVIDIA	4.60	4.56	Info Tech
MICROSOFT CORP	4.51	4.48	Info Tech
APPLE	4.24	4.16	Info Tech
AMAZON.COM	2.69	2.68	Cons Discr
META PLATFORMS A	1.96	1.95	Comm Srvcs
BROADCOM	1.50	1.49	Info Tech
TESLA	1.39	1.38	Cons Discr
ALPHABET A	1.39	1.38	Comm Srvcs
ALPHABET C	1.21	1.19	Comm Srvcs
JPMORGAN CHASE & CO	1.06	1.02	Financials
Total	24.54	24.30	

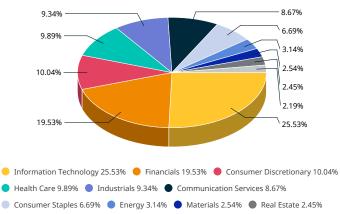
In days

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



SECTOR WEIGHTS



Utilities 2.19%

MSCI FaCS Image: Second state s

relative to a broad global index - MSCI ACWI IMI.

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

5.49% 3.72% 3.36% 2.56% 13.7% 71.18% United States 71.18% Japan 5.49% Canada 3.72% United Kingdom 3.36% Switzerland 2.56% Other 13.7%

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 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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