# **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 — NET RETURNS (USD) (NOV 2010 – JUN 2025)

# - MSCI World Low Carbon Leaders - MSCI World 300 200 100 50

## **ANNUAL PERFORMANCE (%)**

Year	MSCI World Low Carbon Leaders	MSCI World
2024	18.99	18.67
2023	23.23	23.79
2022	-18.61	-18.14
2021	21.99	21.82
2020	16.36	15.90
2019	28.11	27.67
2018	-8.74	-8.71
2017	22.36	22.40
2016	7.12	7.51
2015	0.07	-0.87
2014	4.71	4.94
2013	28.01	26.68
2012	16.82	15.83
2011	-5.64	-5.54

### INDEX PERFORMANCE – NET RETURNS (%) (JUN 30, 2025)

### **FUNDAMENTALS (JUN 30, 2025)**

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>N</sub>	Since lov 30, 2010	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World Low Carbon Leaders	4.32	11.18	16.23	9.01	17.97	14.37	10.65	10.85	1.70	23.46	19.80	3.66
MSCI World	4.32	11.47	16.26	9.47	18.31	14.55	10.66	10.71	1.72	23.24	19.73	3.61

### INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2010 - JUN 30, 2025)

			ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN			
	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	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	0.47	6.78	15.13	15.89	15.19	0.87	0.75	0.61	0.69	34.17	2020-02-12-2020-03-23
MSCI World	1.00	0.00	2.37	15.11	15.86	15.14	0.89	0.76	0.61	0.68	34.03	2020-02-12-2020-03-23
	<sup>1</sup> Last	12 months	<sup>2</sup> Based o	n monthly	net returns	s data 3	Based on	NY FED Ov	ernight SC	FR from Sep	0 1 2021 &	on ICE LIBOR 1M prior that date

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.



<sup>\*</sup> 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.

JUN 30, 2025 Index Factsheet

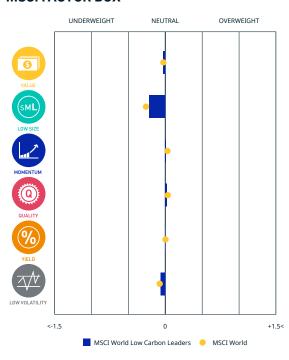
### **INDEX CHARACTERISTICS**

	MSCI World Low Carbon Leaders	MSCI World				
Number of	1,047	1,325				
Constituents						
	Weight (%)					
Largest	5.13	5.12				
Largest Smallest	5.13 0.00	5.12 0.00				
•						

### **TOP 10 CONSTITUENTS**

	Wt. (%)	Index Wt. (%)	Sector
NVIDIA	5.13	5.12	Info Tech
MICROSOFT CORP	4.67	4.66	Info Tech
APPLE	4.10	4.09	Info Tech
AMAZON.COM	2.79	2.78	Cons Discr
META PLATFORMS A	2.15	2.15	Comm Srvcs
BROADCOM	1.64	1.63	Info Tech
ALPHABET A	1.40	1.36	Comm Srvcs
TESLA	1.23	1.22	Cons Discr
ALPHABET C	1.13	1.17	Comm Srvcs
JPMORGAN CHASE & CO	1.09	1.08	Financials
Total	25.34	25.26	

# 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



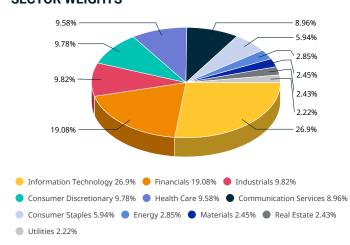
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

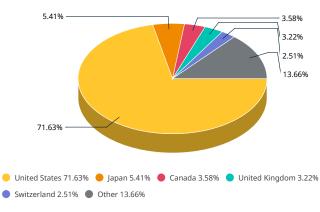
broad global index - MSCI ACWI IMI.

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

# **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 <a href="https://www.msci.com">www.msci.com</a>.

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