MSCI USA Climate Change Index (USD)

The MSCI USA Climate Change Index is based on the MSCI USA Index, its parent index, and includes large and mid-cap securities of the U.S. equity markets. The index aims to represent the performance of an investment strategy that re-weights securities based upon the opportunities and risks associated with the transition to a lower carbon economy, while seeking to minimize exclusions from the parent index. The Indexes are designed to exceed the minimum standards of the EU Climate Transition Benchmark (CTB).

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

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (NOV 2013 – APR 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI USA Climate Change	MSCI USA
2023	35.79	26.49
2022	-24.54	-19.85
2021	28.01	26.45
2020	25.85	20.73
2019	32.50	30.88
2018	-4.23	-5.04
2017	23.15	21.19
2016	10.39	10.89
2015	2.56	0.69
2014	13.48	12.69

INDEX PERFORMANCE — NET RETURNS (%) (APR 30, 2024)

FUNDAMENTALS (APR 30, 2024)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since ov 26, 2013	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI USA Climate Change	-4.81	3.81	27.70	5.44	7.75	14.24	13.13	13.07	1.24	28.69	22.05	4.99
MSCIUSA	-4.15	4.12	22.76	5.72	6.86	12.61	11.73	11.76	1.42	25.06	20.31	4.60

INDEX RISK AND RETURN CHARACTERISTICS (NOV 26, 2013 - APR 30, 2024)

				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 USA Climate Change	1.03	2.16	14.60	19.44	19.70	16.05	0.34	0.67	0.76	0.77	33.10	2020-02-19-2020-03-23
MSCI USA	1.00	0.00	2.00	17.85	18.80	15.46	0.31	0.62	0.70	0.71	34.16	2020-02-19-2020-03-23
	¹ Last	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						on ICE LIBOR 1M prior that date				

The MSCI USA Climate Change Index was launched on Jun 20, 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.



APR 30, 2024 Index Factsheet

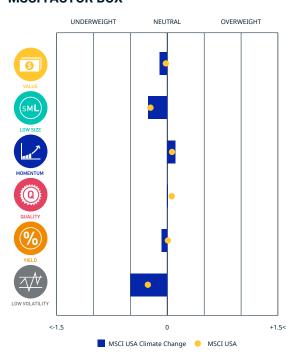
INDEX CHARACTERISTICS

	MSCI USA Climate Change	MSCI USA				
Number of	563	612				
Constituents						
	Weight (%)					
Laumant	7.73	6.23				
Largest	7.73	0.20				
Smallest	0.00	0.01				
•						

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
NVIDIA	7.73	4.84	Info Tech
AMAZON.COM	4.71	3.69	Cons Discr
MICROSOFT CORP	4.65	6.23	Info Tech
APPLE	4.01	5.67	Info Tech
TESLA	3.51	1.19	Cons Discr
LILLY (ELI) & COMPANY	2.48	1.43	Health Care
BROADCOM	2.24	1.31	Info Tech
ALPHABET A	2.20	2.18	Comm Srvcs
META PLATFORMS A	2.16	2.16	Comm Srvcs
ALPHABET C	1.96	1.92	Comm Srvcs
Total	35.65	30.63	

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



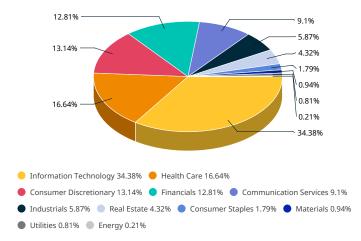
LOW VOLATILITY Lower Risk Stocks

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





APR 30, 2024 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 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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