## **MSCI USA Diversified Multiple-Factor Index (USD)**

The MSCI USA Diversified Multiple-Factor Index is based on a traditional market cap weighted parent index, the MSCI USA Index, which includes US large and mid cap stocks. The index aims to maximize exposure to four factors – Value, Momentum, Quality and Low Size – while maintaining a risk profile similar to that of the underlying parent index.

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

## CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (JAN 2010 – JAN 2025)



### **ANNUAL PERFORMANCE (%)**

Year	MSCI USA Diversified Multiple-Factor	MSCI USA				
2024	22.74	25.08				
2023	17.67	27.10				
2022	-15.52	-19.46				
2021	25.13	26.97				
2020	11.42	21.37				
2019	26.57	31.64				
2018	-9.67	-4.50				
2017	21.51	21.90				
2016	13.67	11.61				
2015	0.43	1.32				
2014	14.81	13.36				
2013	37.40	32.61				
2012	15.74	16.13				
2011	7.33	1.99				

#### INDEX PERFORMANCE - GROSS RETURNS (%) (JAN 31, 2025)

#### **FUNDAMENTALS (JAN 31, 2025)**

					ANNOALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	<sup>10 Yr</sup> N	Since ov 30, 1998	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI USA Diversified Multiple-Factor	3.86	5.98	26.53	3.86	10.42	12.33	11.07	9.79	1.46	20.68	17.52	3.81
MSCI USA	3.04	6.71	26.91	3.04	11.83	15.20	13.75	8.39	1.25	28.17	22.34	5.27

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#### INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 1998 - JAN 31, 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, 1998	(%)	Period YYYY-MM-DD
MSCI USA Diversified Multiple-Factor	0.97	4.58	40.15	17.54	18.56	15.68	0.43	0.59	0.63	0.54	56.22	2007-07-13-2009-03-09
MSCI USA	1.00	0.00	2.06	17.27	18.56	15.54	0.51	0.72	0.79	0.46	54.91	2007-10-09-2009-03-09
	1 Last	12 months	<sup>2</sup> Based o	sed on monthly gross returns data <sup>3</sup> Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date								

The MSCI USA Diversified Multiple-Factor Index was launched on Feb 17, 2015. 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.



JAN 31, 2025 Index Factsheet

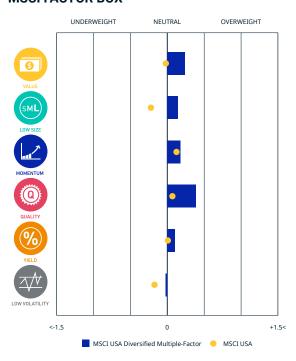
#### **INDEX CHARACTERISTICS**

	MSCI USA Diversified Multiple-Factor	MSCI USA				
Number of	211	590				
Constituents						
	Weight (%)					
Largest	5.21	6.75				
Smallest	0.01	0.00				
Average	0.47	0.17				
Median	0.18	0.06				

#### **TOP 10 CONSTITUENTS**

	Index Wt. (%)	Parent Index Wt. (%)	Sector
META PLATFORMS A	5.21	2.83	Comm Srvcs
NVIDIA	4.75	5.54	Info Tech
APPLE	4.70	6.75	Info Tech
ALPHABET C	4.21	1.94	Comm Srvcs
MICROSOFT CORP	3.90	5.51	Info Tech
ALPHABET A	3.53	2.25	Comm Srvcs
WALMART	3.10	0.82	Cons Staples
AT&T	2.44	0.32	Comm Srvcs
LILLY (ELI) & COMPANY	2.38	1.23	Health Care
ARISTA NETWORKS	2.33	0.23	Info Tech
Total	36.57	27.43	

# 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



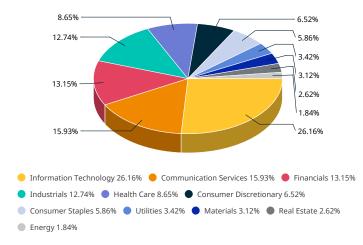
LOW VOLATILITY
Lower Risk Stocks

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**





JAN 31, 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**

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