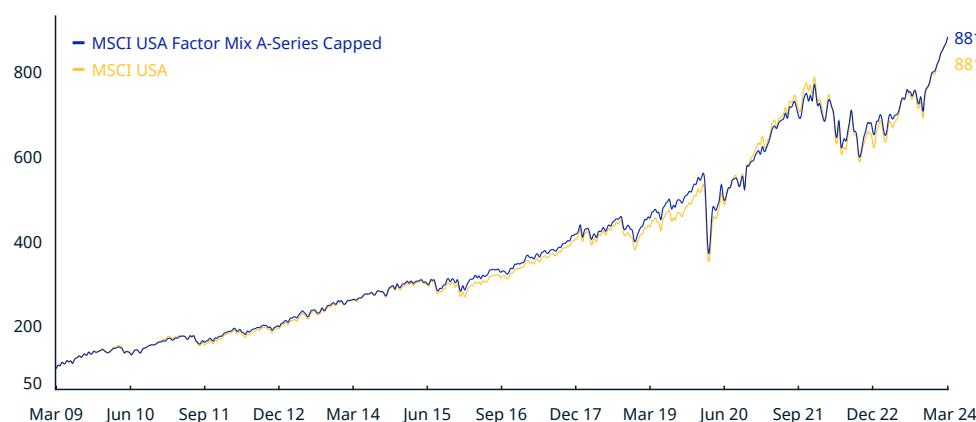


# MSCI USA Factor Mix A-Series Capped Index (USD)

The **MSCI USA Factor Mix A-Series Capped Index** represents the performance of large- and mid-cap companies across United States equity markets. It aims to represent the performance of quality, value and low volatility factor strategies. The Index is an equal weighted combination of the MSCI USA Value Weighted, MSCI USA Minimum Volatility and MSCI USA Quality Indexes in a single multi-factor index. The MSCI A-Series capped index methodology is designed to take into account the minimum number of stock guidelines for ETFs listed in the U.S. for non-U.S. equity indexes and the 25% and 50% concentration constraints required for a fund to qualify as a regulated investment company (RIC) in the U.S.

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

## CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (MAR 2009 – MAR 2024)



## ANNUAL PERFORMANCE (%)

Year	MSCI USA Factor Mix A-Series Capped	MSCI USA
2023	21.85	27.10
2022	-14.00	-19.46
2021	26.93	26.97
2020	12.55	21.37
2019	32.64	31.64
2018	-3.07	-4.50
2017	21.44	21.90
2016	11.88	11.61
2015	3.41	1.32
2014	13.58	13.36
2013	31.26	32.61
2012	14.22	16.13
2011	7.32	1.99
2010	14.88	15.45

## INDEX PERFORMANCE – GROSS RETURNS (%) (MAR 29, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED			
					3 Yr	5 Yr	10 Yr	Since May 31, 1994
MSCI USA Factor Mix A-Series Capped	3.50	10.18	27.68	10.18	11.29	13.92	12.81	11.32
MSCI USA	3.18	10.41	30.26	10.41	10.80	15.02	12.88	10.66

## FUNDAMENTALS (MAR 29, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.70	22.52	18.80	4.09
1.35	26.20	21.42	4.82

## INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 1994 – MAR 29, 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 May 31, 1994	(%)	Period YYYY-MM-DD
MSCI USA Factor Mix A-Series Capped	0.88	3.01	18.23	15.89	16.89	13.92	0.59	0.74	0.84	0.67	51.07	2007-10-09—2009-03-09
MSCI USA	1.00	0.00	2.00	17.82	18.68	15.38	0.52	0.74	0.77	0.57	54.91	2007-10-09—2009-03-09

<sup>1</sup> Last 12 months

<sup>2</sup> Based 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 Factor Mix A-Series Capped Index was launched on Dec 12, 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.

INDEX CHARACTERISTICS

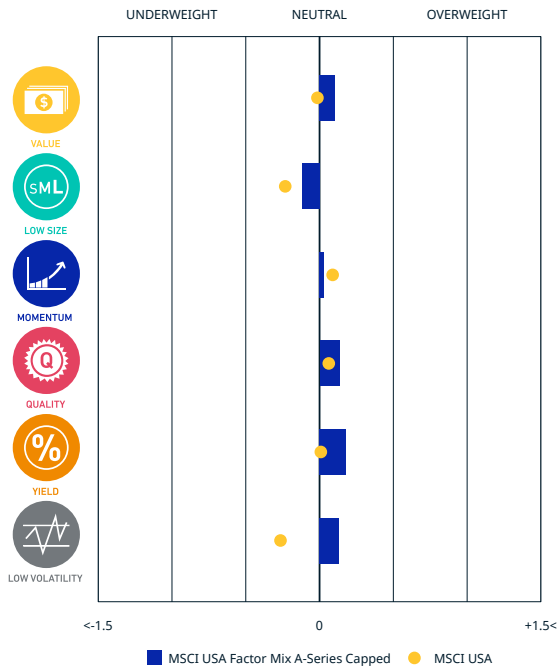
	MSCI USA Factor Mix A- Series Capped	MSCI USA
Number of Constituents	608	610
Weight (%)		
Largest	2.98	6.45
Smallest	0.00	0.01
Average	0.16	0.16
Median	0.05	0.06

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
MICROSOFT CORP	2.98	6.45	Info Tech
NVIDIA	2.76	4.85	Info Tech
META PLATFORMS A	2.58	2.34	Comm Svcs
BROADCOM	2.38	1.28	Info Tech
APPLE	2.37	5.47	Info Tech
LILLY (ELI) & COMPANY	2.24	1.36	Health Care
UNITEDHEALTH GROUP	1.81	0.99	Health Care
VISA A	1.73	0.96	Financials
JOHNSON & JOHNSON	1.69	0.83	Health Care
MASTERCARD A	1.52	0.88	Financials
Total	22.06	25.40	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



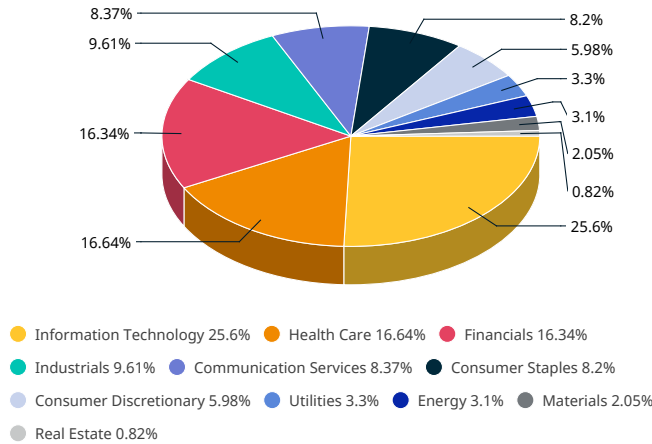
MSCI FaCS

- 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



## 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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