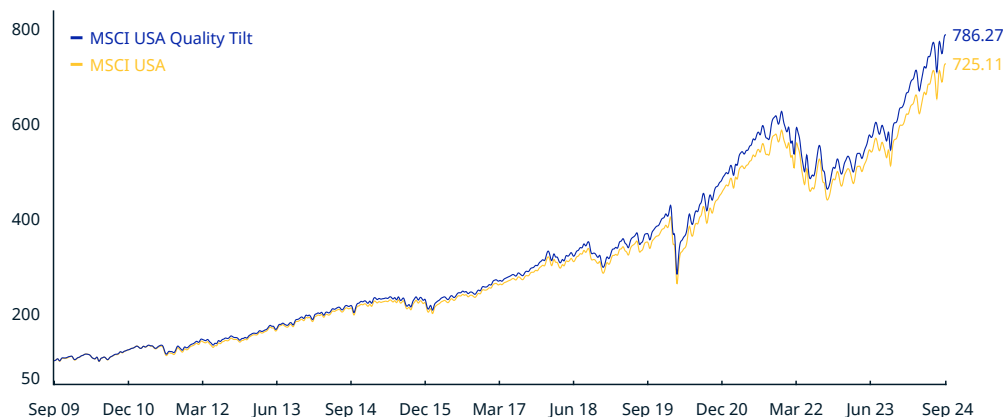


MSCI USA Quality Tilt Index (USD)

The **MSCI USA Quality Tilt Index** is based on MSCI USA, its parent index, which includes large and mid-cap stocks of the US market. It aims to reflect the performance of a Quality strategy with relatively high investment capacity. The indexes are created by tilting the market capitalization weights of all the constituents in the parent index based on the Quality scores and then re-weighting them.

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

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (SEP 2009 – SEP 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI USA Quality Tilt	MSCI USA
2023	28.02	27.10
2022	-20.43	-19.46
2021	27.83	26.97
2020	21.29	21.37
2019	33.77	31.64
2018	-3.86	-4.50
2017	23.14	21.90
2016	11.29	11.61
2015	1.50	1.32
2014	13.57	13.36
2013	32.82	32.61
2012	15.19	16.13
2011	5.24	1.99
2010	14.21	15.45

INDEX PERFORMANCE – GROSS RETURNS (%) (SEP 30, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Nov 30, 1994
					3 Yr	5 Yr	10 Yr		
MSCI USA Quality Tilt	1.91	5.96	38.60	24.27	11.83	16.63	13.95	11.88	
MSCI USA	2.15	5.93	36.22	21.69	11.10	15.94	13.30	10.98	

FUNDAMENTALS (SEP 30, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.24	27.16	22.18	5.27
1.29	27.33	21.87	5.11

INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 1994 – SEP 30, 2024)

	Beta	Tracking Error (%) ¹	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Nov 30, 1994	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI USA Quality Tilt	0.97	1.63	11.35	17.75	18.16	15.32	0.53	0.82	0.82	0.65	50.20	2007-10-09–2009-03-09
MSCI USA	1.00	0.00	1.97	17.71	18.36	15.46	0.49	0.78	0.78	0.59	54.91	2007-10-09–2009-03-09

¹ Last 12 months ² Based on monthly gross returns data ³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI USA Quality Tilt Index was launched on Jun 04, 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

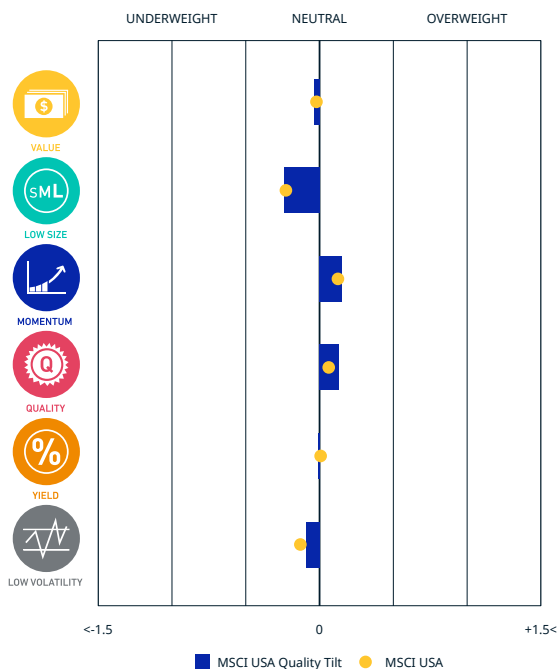
	MSCI USA Quality Tilt	MSCI USA
Number of Constituents	557	593
	Weight (%)	
Largest	5.89	6.75
Smallest	0.01	0.01
Average	0.18	0.17
Median	0.06	0.06

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
NVIDIA	5.89	5.94	Info Tech
APPLE	5.61	6.75	Info Tech
MICROSOFT CORP	4.64	6.05	Info Tech
META PLATFORMS A	3.63	2.50	Comm Svcs
LILLY (ELI) & COMPANY	2.50	1.42	Health Care
ALPHABET A	2.30	1.94	Comm Svcs
ALPHABET C	2.01	1.68	Comm Svcs
TESLA	1.57	1.49	Cons Discr
AMAZON.COM	1.54	3.47	Cons Discr
UNITEDHEALTH GROUP	1.44	1.07	Health Care
Total	31.14	32.32	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



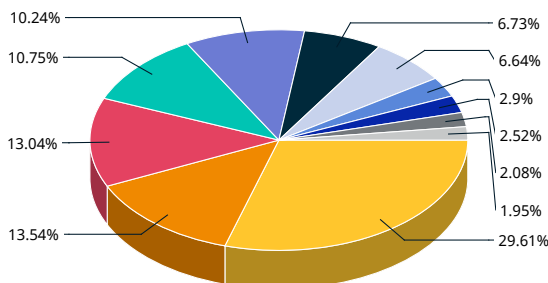
MSCI FaCS

- 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



- Information Technology 29.61%
- Health Care 13.54%
- Financials 13.04%
- Communication Services 10.75%
- Industrials 10.24%
- Consumer Discretionary 6.73%
- Consumer Staples 6.64%
- Energy 2.9%
- Materials 2.52%
- Real Estate 2.08%
- Utilities 1.95%

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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