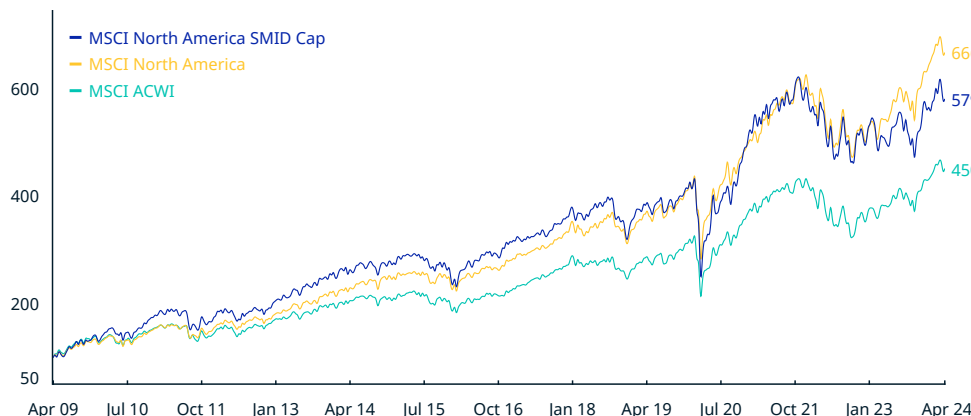


MSCI North America SMID Cap Index (USD)

The **MSCI North America SMID Cap Index** captures mid and small cap representation of the US and Canada markets. With 2,356 constituents, the index covers approximately 28% of the free float-adjusted market capitalization in each country.

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

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (APR 2009 – APR 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI North America SMID Cap	MSCI North America	MSCI ACWI
2023	15.88	25.96	22.20
2022	-17.87	-19.53	-18.36
2021	22.04	26.44	18.54
2020	18.90	19.94	16.25
2019	28.61	30.70	26.60
2018	-10.92	-5.73	-9.41
2017	17.82	20.89	23.97
2016	16.37	11.57	7.86
2015	-4.80	-0.90	-2.36
2014	8.30	11.90	4.16
2013	32.44	29.57	22.80
2012	15.58	14.77	16.13
2011	-3.61	-0.07	-7.35
2010	27.80	15.30	12.67

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

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED			
					3 Yr	5 Yr	10 Yr	Since Dec 29, 2000
MSCI North America SMID Cap	-5.67	3.54	14.70	1.10	0.71	8.38	8.35	8.47
MSCI North America	-4.12	4.00	22.06	5.49	6.72	12.37	11.30	7.25
MSCI ACWI	-3.30	4.02	17.46	4.63	4.27	9.44	8.19	6.19

FUNDAMENTALS (APR 30, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.64	25.02	18.04	2.50
1.49	24.50	19.94	4.36
1.98	20.52	17.08	2.98

INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2024)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}				MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 29, 2000	(%)	Period YYYY-MM-DD
MSCI North America SMID Cap	7.95	19.99	22.31	18.35	-0.01	0.38	0.45	0.46	59.55	2007-07-13–2009-03-09
MSCI North America	2.00	17.76	18.80	15.46	0.30	0.61	0.68	0.51	55.53	2007-10-09–2009-03-09
MSCI ACWI	2.57	16.62	17.81	14.80	0.17	0.48	0.51	0.35	58.38	2007-10-31–2009-03-09

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

The MSCI North America SMID Cap Index was launched on Jun 05, 2007. 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

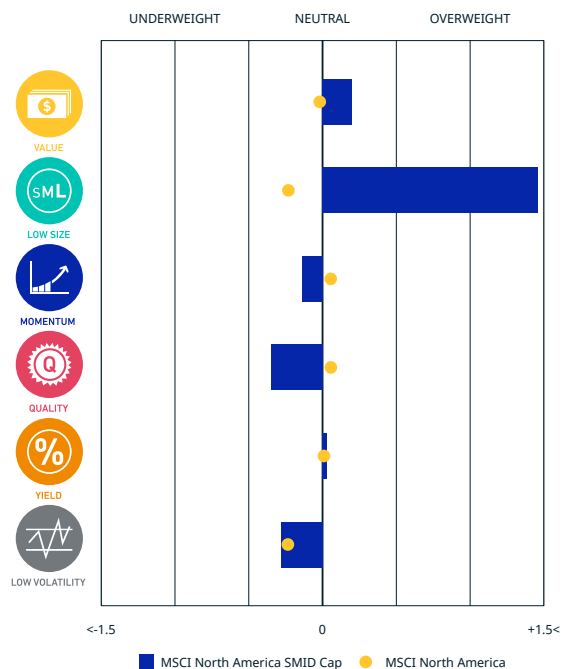
MSCI North America SMID Cap	
Number of Constituents	2,356
Mkt Cap (USD Millions)	
Index	10,598,628.09
Largest	59,385.83
Smallest	24.98
Average	4,498.57
Median	1,905.42

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
CONSTELLATION ENERGY	59.39	0.56	Utilities
COPART	46.94	0.44	Industrials
ONEOK	46.09	0.43	Energy
UNITED RENTALS	45.28	0.43	Industrials
SUPER MICRO COMPUTER	43.17	0.41	Info Tech
FERGUSON(US)	42.71	0.40	Industrials
GRAINGER (WW)	41.16	0.39	Industrials
PALANTIR TECHNOLOGIES A	40.92	0.39	Info Tech
AMETEK	40.31	0.38	Industrials
FASTENAL CO	38.82	0.37	Industrials
Total	444.78	4.20	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



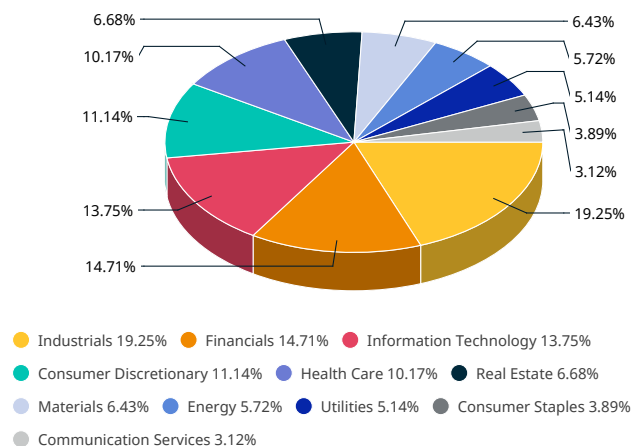
MSCI FaCS

- 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

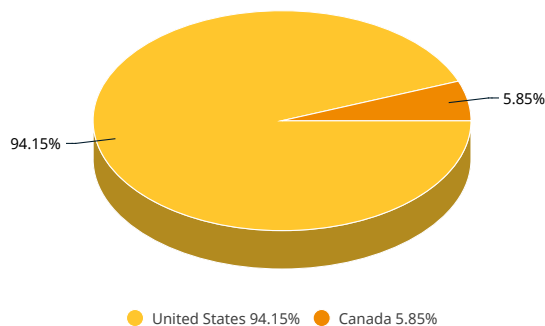
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS



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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