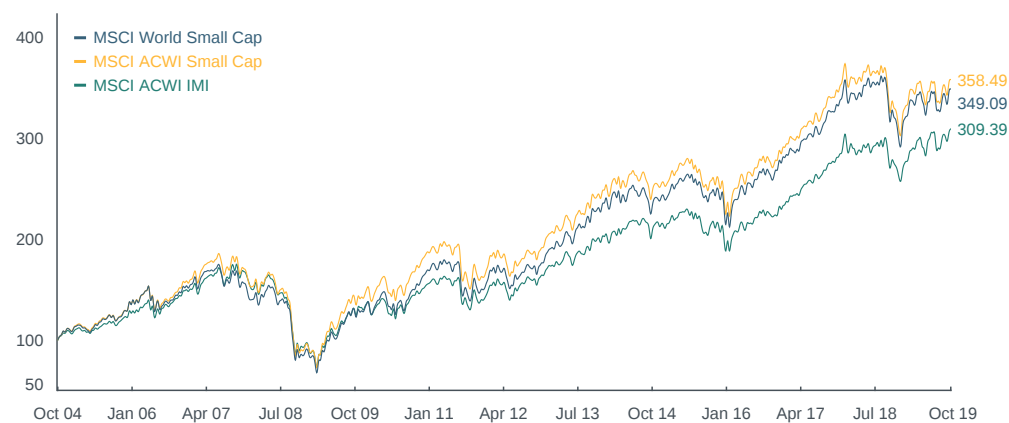


MSCI WORLD SMALL CAP INDEX (USD)

The MSCI World Small Cap Index captures small cap representation across 23 Developed Markets (DM) countries*. With 4,326 constituents, the index covers approximately 14% of the free float-adjusted market capitalization in each country.

CUMULATIVE INDEX PERFORMANCE - GROSS RETURNS (USD) (OCT 2004 – OCT 2019)



ANNUAL PERFORMANCE (%)

Year	MSCI World Small Cap	MSCI ACWI Small Cap	MSCI ACWI IMI
2018	-13.48	-14.03	-9.61
2017	23.19	24.32	24.58
2016	13.25	12.10	8.96
2015	0.12	-0.63	-1.68
2014	2.32	2.20	4.36
2013	32.92	29.18	24.17
2012	18.14	18.63	17.04
2011	-8.71	-10.96	-7.43
2010	26.57	26.71	14.87
2009	44.75	51.30	37.18
2008	-41.60	-43.42	-42.01
2007	1.12	7.20	11.66
2006	17.56	21.38	21.49
2005	16.08	15.91	12.06

INDEX PERFORMANCE — GROSS RETURNS (%) (OCT 31, 2019)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED			Since Dec 29, 2000
					3 Yr	5 Yr	10 Yr	
MSCI World Small Cap	2.78	1.41	8.40	18.61	10.51	7.70	11.04	9.18
MSCI ACWI Small Cap	2.89	1.33	8.54	17.30	9.76	7.02	10.26	8.87
MSCI ACWI IMI	2.78	2.38	12.62	19.61	11.66	7.59	9.50	6.25

FUNDAMENTALS (OCT 31, 2019)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.08	23.36	18.21	1.79
2.14	22.67	17.35	1.73
2.44	18.48	15.69	2.23

INDEX RISK AND RETURN CHARACTERISTICS (OCT 31, 2019)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Dec 29, 2000 (%)	MAXIMUM DRAWDOWN (%)	Period YYYY-MM-DD
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr			
MSCI World Small Cap	8.95	13.13	12.96	14.76	0.70	0.55	0.74	0.50	61.08	2007-07-13—2009-03-09
MSCI ACWI Small Cap	9.57	12.69	12.66	14.61	0.66	0.51	0.70	0.48	60.51	2007-07-13—2009-03-09
MSCI ACWI IMI	2.75	11.37	11.78	13.31	0.88	0.58	0.70	0.36	58.28	2007-10-31—2009-03-09

¹ Last 12 months

² Based on monthly gross returns data

³ Based on ICE LIBOR 1M

* DM countries include: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the UK and the US.

The MSCI World Small Cap Index was launched on Jan 01, 2001. Data prior to the launch date is back-tested data (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

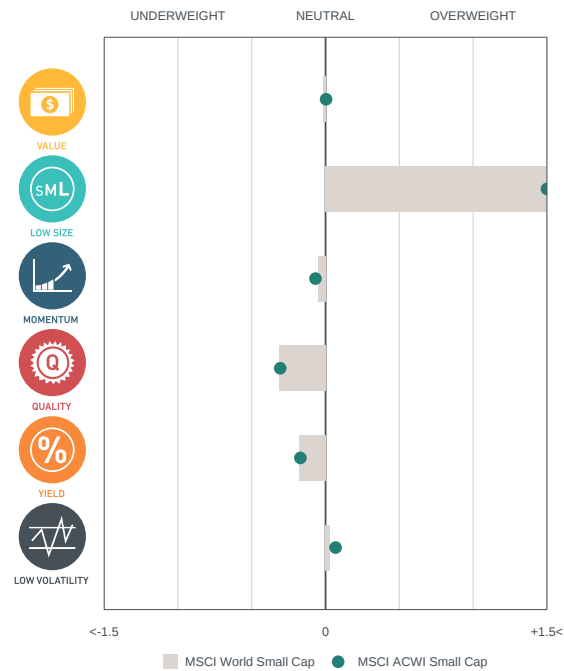
MSCI World Small Cap	
Number of Constituents	4,326
Mkt Cap (USD Millions)	
Index	6,013,205.42
Largest	11,943.50
Smallest	21.54
Average	1,390.02
Median	819.62

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
TELEDYNE TECHNOLOGIES	11.94	0.20	Industrials
RING CENTRAL A	11.36	0.19	Info Tech
WEST PHARMACEUTICAL SVCS	10.57	0.18	Health Care
TERADYNE	10.49	0.17	Info Tech
TYLER TECHNOLOGIES	10.30	0.17	Info Tech
BOOZ ALLEN HAMILTON A	9.85	0.16	Info Tech
AQUA AMERICA	9.78	0.16	Utilities
VICI PROPERTIES	9.68	0.16	Real Estate
RPM INTL	9.49	0.16	Materials
OMEGA HEALTHCARE INVESTO	9.45	0.16	Real Estate
Total	102.92	1.71	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



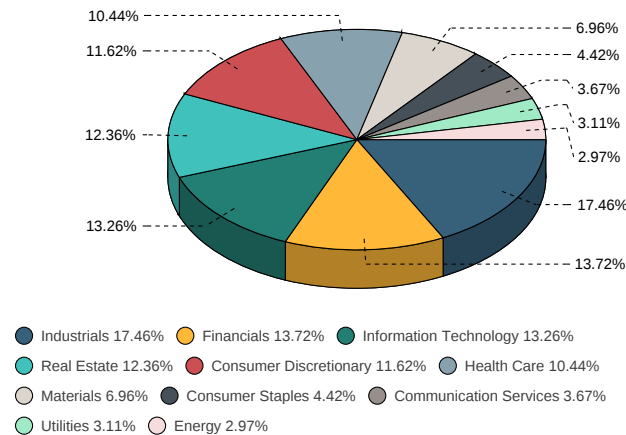
MSCI FaCS

- 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

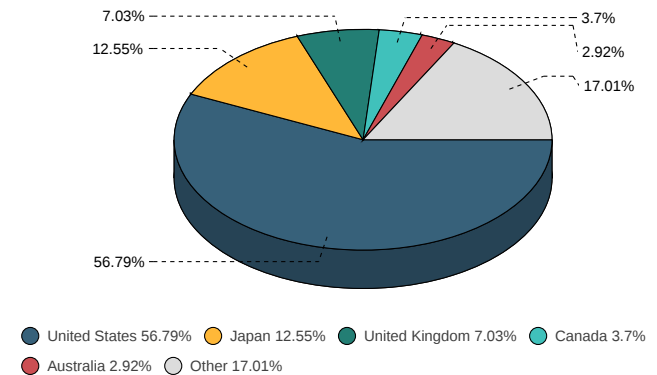
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS



INDEX METHODOLOGY

The index is based on the [MSCI Global Investable Market Indexes \(GIMI\) Methodology](#) —a comprehensive and consistent approach to index construction that allows for meaningful global views and cross regional comparisons across all market capitalization size, sector and style segments and combinations. This methodology aims to provide exhaustive coverage of the relevant investment opportunity set with a strong emphasis on index liquidity, investability and replicability. The index is reviewed quarterly—in February, May, August and November—with the objective of reflecting change in the underlying equity markets in a timely manner, while limiting undue index turnover. During the May and November semi-annual index reviews, the index is rebalanced and the small capitalization cutoff points are recalculated.

FACTOR BOX AND FaCS METHODOLOGY

MSCI FaCS is a standard method ([MSCI FaCS Methodology](#)) 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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