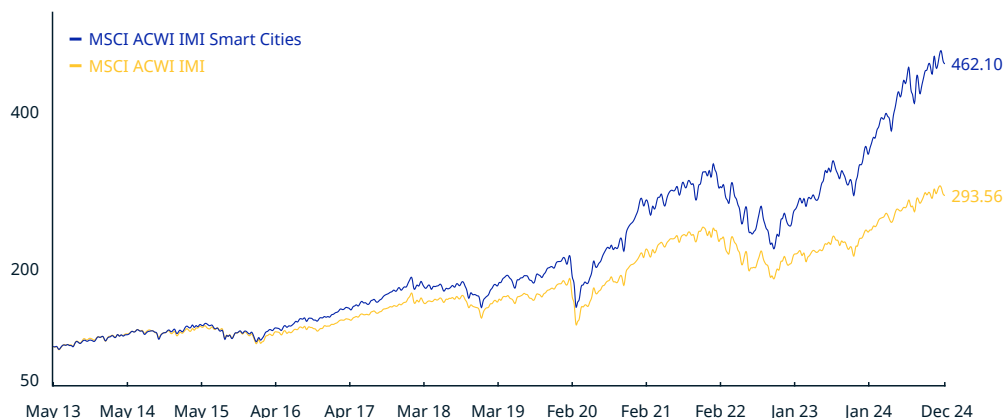


MSCI ACWI IMI Smart Cities Index (USD)

The MSCI ACWI IMI Smart Cities Index is based on the MSCI ACWI IMI Index, its parent index, and includes large, mid and small-cap securities across 23 Developed Markets (DM) and 24 Emerging Markets (EM) countries*. The index aims to represent the performance of a set of companies that are associated with the development of new products and services focused on smart solutions for urban infrastructure.

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

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (MAY 2013 – DEC 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI ACWI IMI Smart Cities	MSCI ACWI IMI
2024	29.17	16.89
2023	40.83	22.18
2022	-23.39	-18.00
2021	22.33	18.71
2020	29.60	16.81
2019	33.01	27.04
2018	-10.83	-9.61
2017	28.10	24.58
2016	16.69	8.96
2015	-2.08	-1.68
2014	6.70	4.36

INDEX PERFORMANCE – GROSS RETURNS (%) (DEC 31, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 2013
					3 Yr	5 Yr	10 Yr	Since May 31, 2013	
MSCI ACWI IMI Smart Cities	-0.05	2.12	29.17	29.17	11.70	17.18	14.39	14.11	
MSCI ACWI IMI	-2.66	-1.14	16.89	16.89	5.41	10.18	9.55	9.73	

FUNDAMENTALS (DEC 31, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.36	30.68	21.55	4.73
1.86	22.20	17.78	2.99

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2013 – DEC 31, 2024)

	Beta	Tracking Error (%)	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since May 31, 2013	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI ACWI IMI Smart Cities	1.06	5.73	17.88	21.37	20.63	17.23	0.45	0.76	0.77	0.80	33.08	2020-02-12–2020-03-23
MSCI ACWI IMI	1.00	0.00	2.39	16.60	17.82	15.06	0.17	0.50	0.56	0.61	34.47	2020-02-12–2020-03-23

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

* 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. EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Kuwait, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

The MSCI ACWI IMI Smart Cities Index was launched on Sep 23, 2019. 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

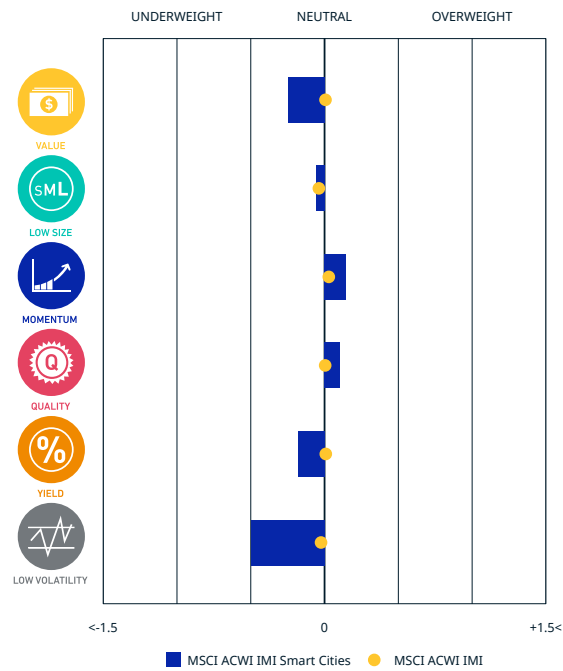
	MSCI ACWI IMI Smart Cities	MSCI ACWI IMI
Number of Constituents	599	8,640
	Weight (%)	
Largest	6.71	4.39
Smallest	0.00	0.00
Average	0.17	0.01
Median	0.02	0.00

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
BROADCOM	US	6.71	1.19	Info Tech
APPLE	US	5.59	4.39	Info Tech
TAIWAN SEMICONDUCTOR MFG	TW	5.17	0.93	Info Tech
NVIDIA	US	4.61	3.80	Info Tech
CISCO SYSTEMS	US	3.88	0.27	Info Tech
SCHNEIDER ELECTRIC	FR	3.30	0.16	Industrials
PALO ALTO NETWORKS	US	2.87	0.14	Info Tech
ALPHABET A	US	2.85	1.28	Comm Svcs
QUALCOMM	US	2.67	0.20	Info Tech
ALPHABET C	US	2.46	1.10	Comm Svcs
Total		40.11	13.44	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



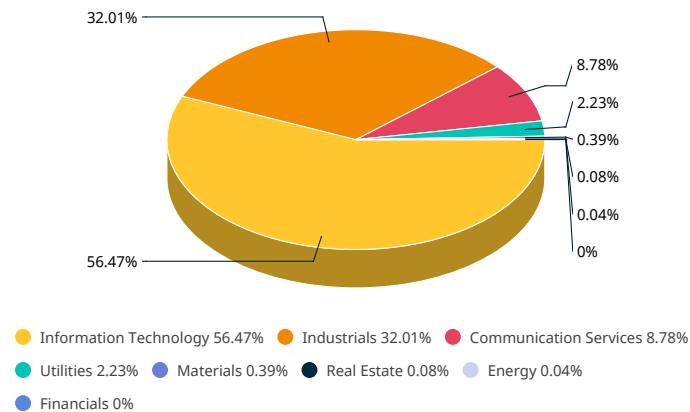
MSCI FaCS

- 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

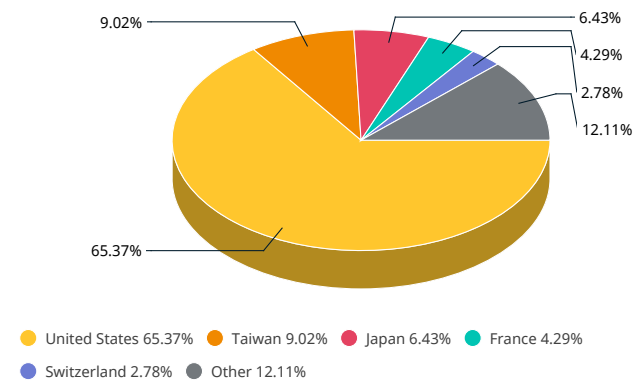
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

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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