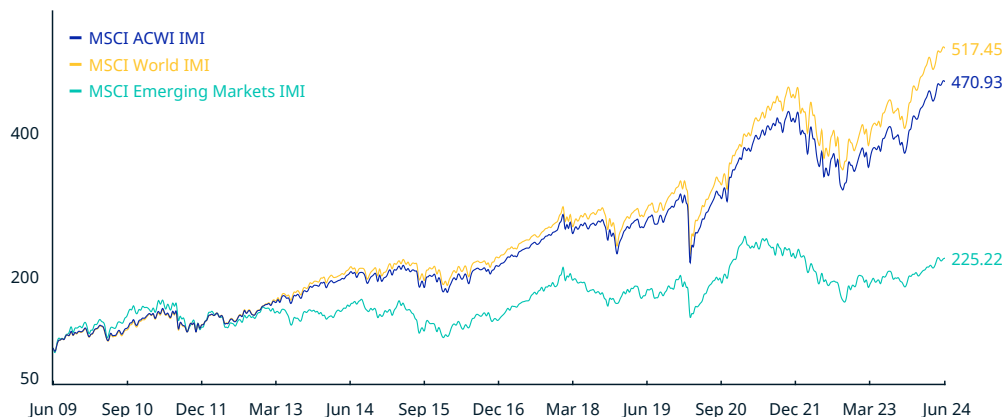


MSCI ACWI IMI Index (USD)

The MSCI ACWI Investable Market Index (IMI) captures large, mid and small cap representation across 23 Developed Markets (DM) and 24 Emerging Markets (EM) countries*. With 8,847 constituents, the index is comprehensive, covering approximately 99% of the global equity investment opportunity set.

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

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



ANNUAL PERFORMANCE (%)

Year	MSCI ACWI IMI	MSCI World IMI	MSCI Emerging Markets IMI
2023	22.18	23.50	12.13
2022	-18.00	-17.81	-19.46
2021	18.71	21.56	0.06
2020	16.81	16.48	18.78
2019	27.04	28.20	18.10
2018	-9.61	-8.93	-14.71
2017	24.58	23.09	37.28
2016	8.96	8.82	10.30
2015	-1.68	-0.26	-13.55
2014	4.36	5.07	-1.42
2013	24.17	28.09	-1.86
2012	17.04	16.75	19.08
2011	-7.43	-5.53	-19.24
2010	14.87	14.10	20.22

INDEX PERFORMANCE – GROSS RETURNS (%) (JUN 28, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 1994	FUNDAMENTALS (JUN 28, 2024)			
					3 Yr	5 Yr	10 Yr	Div Yld (%)		P/E	P/E Fwd	P/BV	
MSCI ACWI IMI	1.89	2.53	18.94	10.56	5.20	10.88	8.71	7.90	1.91	21.39	17.41	2.88	
MSCI World IMI	1.65	2.21	19.55	10.91	6.42	11.75	9.39	8.27	1.83	22.16	18.26	3.12	
MSCI Emerging Markets IMI	3.90	5.25	14.00	7.61	-3.70	4.34	3.48	4.88	2.58	16.61	12.44	1.76	

INDEX RISK AND RETURN CHARACTERISTICS (JUN 28, 2024)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since May 31, 1994	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI ACWI IMI	2.14	16.87	17.75	15.04	0.21	0.55	0.53	0.40	58.28	2007-10-31–2009-03-09
MSCI World IMI	1.97	17.36	18.11	15.25	0.27	0.59	0.56	0.42	57.69	2007-10-31–2009-03-09
MSCI Emerging Markets IMI	5.19	17.25	18.52	17.00	-0.31	0.20	0.19	0.21	65.34	2007-10-31–2008-10-27

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 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

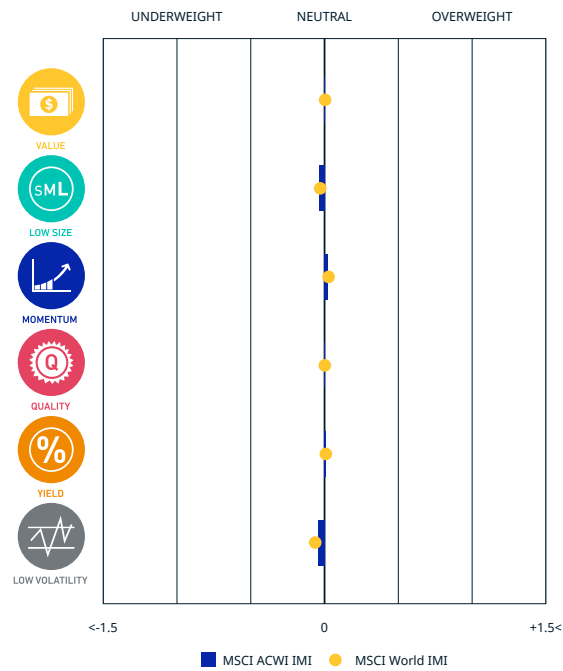
MSCI ACWI IMI	
Number of Constituents	8,847
Mkt Cap (USD Millions)	
Index	82,483,439.35
Largest	3,154,981.80
Smallest	32.40
Average	9,323.32
Median	1,199.44

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
MICROSOFT CORP	US	3,154.98	3.82	Info Tech
APPLE	US	3,089.75	3.75	Info Tech
NVIDIA	US	3,088.50	3.74	Info Tech
AMAZON.COM	US	1,809.30	2.19	Cons Discr
META PLATFORMS A	US	1,104.82	1.34	Comm Srvc
ALPHABET A	US	1,073.41	1.30	Comm Srvc
ALPHABET C	US	936.16	1.13	Comm Srvc
TAIWAN SEMICONDUCTOR MFG	TW	733.65	0.89	Info Tech
LILLY (ELI) & COMPANY	US	731.68	0.89	Health Care
BROADCOM	US	706.83	0.86	Info Tech
Total		16,429.08	19.92	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



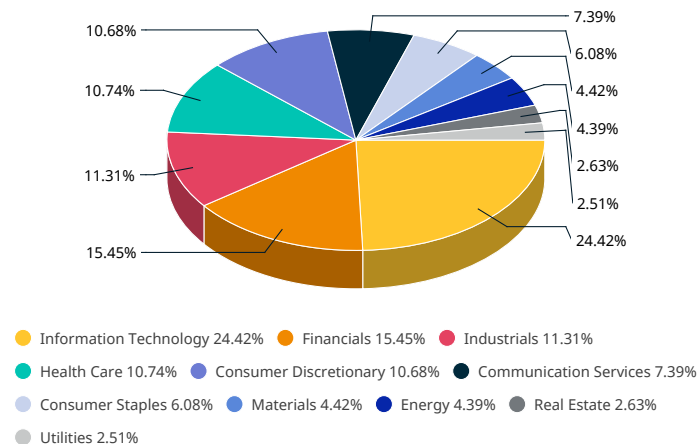
MSCI FaCS

- 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

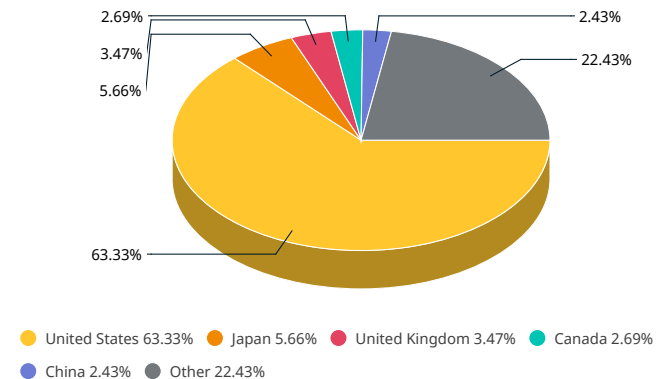
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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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