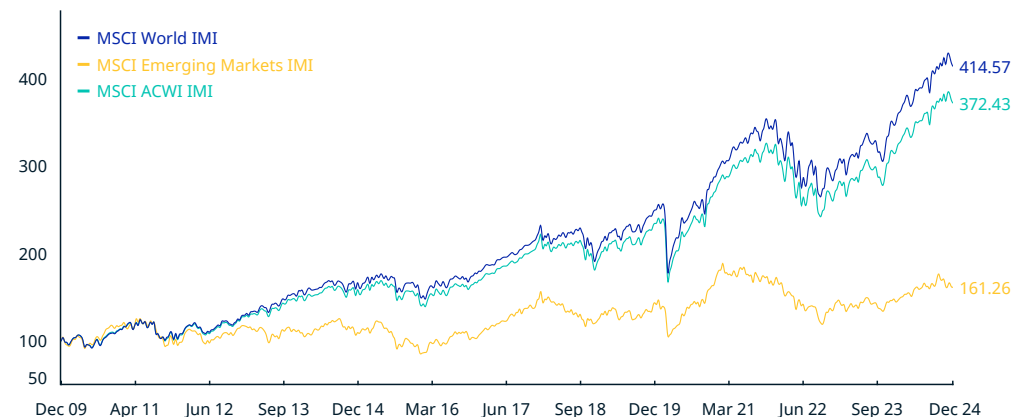


MSCI World IMI Index (USD)

The **MSCI World Investable Market Index (IMI)** captures large, mid and small cap representation across 23 Developed Markets countries*. With 5,374 constituents, the index is comprehensive, covering approximately 99% 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) (DEC 2009 – DEC 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI World IMI	MSCI Emerging Markets IMI	MSCI ACWI IMI
2024	17.52	7.09	16.37
2023	22.88	11.67	21.58
2022	-18.22	-19.83	-18.40
2021	21.04	-0.28	18.22
2020	15.90	18.39	16.25
2019	27.48	17.64	26.35
2018	-9.41	-15.04	-10.08
2017	22.44	36.83	23.95
2016	8.19	9.90	8.36
2015	-0.80	-13.86	-2.19
2014	4.52	-1.79	3.84
2013	27.42	-2.20	23.55
2012	16.06	18.68	16.38
2011	-6.03	-19.49	-7.89

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

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 1994
					3 Yr	5 Yr	10 Yr		
MSCI World IMI	-2.96	-0.41	17.52	17.52	5.70	10.62	9.66	7.88	
MSCI Emerging Markets IMI	-0.27	-7.89	7.09	7.09	-1.39	2.51	3.90	4.49	
MSCI ACWI IMI	-2.69	-1.24	16.37	16.37	4.90	9.67	9.00	7.52	

FUNDAMENTALS (DEC 31, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.77	23.21	18.77	3.25
2.60	16.15	12.09	1.75
1.86	22.20	17.78	2.99

INDEX RISK AND RETURN CHARACTERISTICS (DEC 31, 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 World IMI	2.16	17.09	18.24	15.29	0.18	0.51	0.56	0.40	58.03	2007-10-31–2009-03-09
MSCI Emerging Markets IMI	5.80	17.21	18.39	16.95	-0.23	0.09	0.20	0.19	65.44	2007-10-31–2008-10-27
MSCI ACWI IMI	2.39	16.59	17.81	15.06	0.14	0.47	0.53	0.38	58.59	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

* Developed Markets 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 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

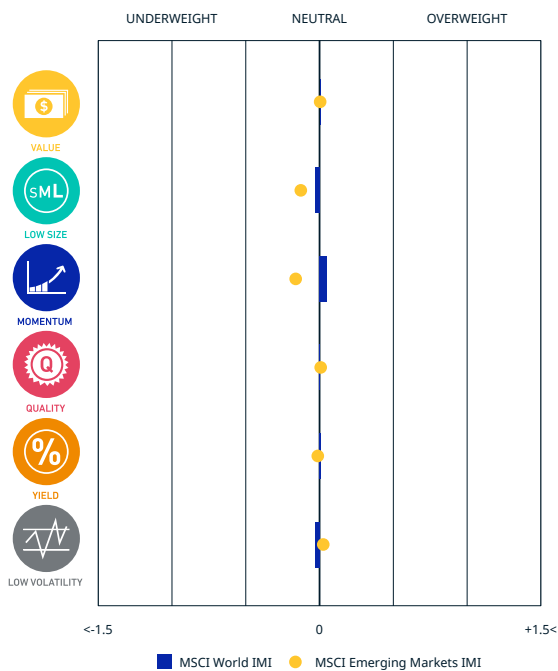
MSCI World IMI	
Number of Constituents	5,374
Mkt Cap (USD Millions)	
Index	77,817,635.09
Largest	3,807,419.99
Smallest	63.92
Average	14,480.39
Median	1,962.20

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
APPLE	3,807.42	4.89	Info Tech
NVIDIA	3,294.13	4.23	Info Tech
MICROSOFT CORP	2,976.37	3.82	Info Tech
AMAZON.COM	2,072.36	2.66	Cons Discr
META PLATFORMS A	1,279.62	1.64	Comm Srvc
TESLA	1,161.11	1.49	Cons Discr
ALPHABET A	1,109.11	1.43	Comm Srvc
BROADCOM	1,028.69	1.32	Info Tech
ALPHABET C	957.25	1.23	Comm Srvc
JPMORGAN CHASE & CO	682.01	0.88	Financials
Total	18,368.07	23.60	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



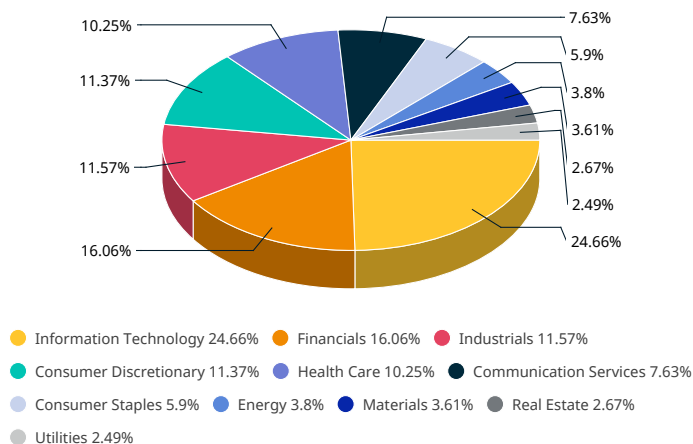
MSCI FaCS

- 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

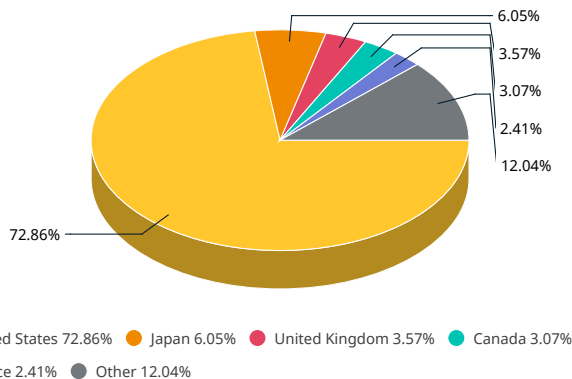
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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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