MSCI ACWI + Frontier Markets IMI Index (USD)

The MSCI ACWI + Frontier Markets (FM) Investable Market Index (IMI) captures large, mid and small cap representation across 23 Developed Markets (DM), 24 Emerging Markets (EM) and 29 Frontier Markets countries*. With 9,602 constituents, the index is comprehensive, covering approximately 99% of the global investable equity opportunity set.

For a complete description of the index methodology, please see Index methodology - MSCI.

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (FEB 2009 – FEB 2024)

- MSCI ACWI + Frontier Markets IMI - MSCI Emerging Markets IMI - MSCI ACWI IMI 400 May 10 Aug 11 Nov 12 Feb 14 May 15 Aug 16 Nov 17 Feb 19 May 20 Aug 21 Nov 22 Feb 24

ANNUAL PERFORMANCE (%)

Year	MSCI ACWI + Frontier Markets IMI	MSCI Emerging Markets IMI	MSCI ACWI IMI		
2023	21.57	11.67	21.58		
2022	-18.42	-19.83	-18.40		
2021	18.23	-0.28	18.22		
2020	16.22	18.39	16.25		
2019	26.32	17.64	26.35		
2018	-10.10	-15.04	-10.08		
2017	23.97	36.83	23.95		
2016	8.35	9.90	8.36		
2015	-2.22	-13.86	-2.19		
2014	3.86	-1.79	3.84		
2013	23.57	-2.20	23.55		
2012	16.35	18.68	16.38		
2011	-7.95	-19.49	-7.89		
2010	14.38	19.90	14.35		

INDEX PERFORMANCE - NET RETURNS (%) (FEB 29, 2024)

FUNDAMENTALS (FEB 29, 2024)

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since lay 31, 2002	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI ACWI + Frontier Markets IMI	4.17	9.88	21.60	4.41	6.11	10.09	8.12	7.82	1.98	20.87	na	2.76	_
MSCI Emerging Markets IMI	4.46	4.03	10.44	0.05	-4.98	2.73	3.30	7.84	2.82	15.88	11.98	1.64	
MSCI ACWI IMI	4.18	9.89	21.62	4.41	6.12	10.11	8.13	7.83	1.98	20.90	17.20	2.76	

ANNULALIZED

INDEX RISK AND RETURN CHARACTERISTICS (FEB 29, 2024)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 2002	(%)	Period YYYY-MM-DD	
MSCI ACWI + Frontier Markets IMI	2.37	16.68	18.02	14.92	0.29	0.52	0.50	0.45	58.61	2007-10-31-2009-03-09	
MSCI Emerging Markets IMI	5.90	17.18	18.91	17.01	-0.36	0.13	0.19	0.39	65.44	2007-10-31-2008-10-27	
MSCI ACWI IMI	2.35	16.70	18.03	14.94	0.29	0.52	0.51	0.45	58.59	2007-10-31-2009-03-09	
¹ Las	¹ Last 12 months ² Based on monthly net returns data				³ Ba	³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date					

The MSCI ACWI + Frontier Markets IMI Index was launched on Mar 17, 2009. 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.



^{*} Developed 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, UK and USA. 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. Frontier countries include: Bahrain, Bangladesh, Benin, Burkina Faso, Croatia, Estonia, Guinea-Bissau, Iceland, Ivory Coast, Jordan, Kazakhstan, Kenya, Latvia, Lithuania, Mauritius, Morocco, Mali, Niger, Nigeria, Oman, Pakistan, Romania, Senegal, Serbia, Slovenia, Sri Lanka, Togo, Tunisia and Vietnam.

FEB 29, 2024 Index Factsheet

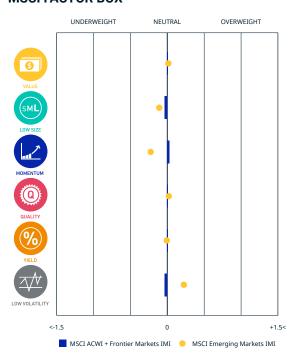
INDEX CHARACTERISTICS

MSCI ACWI + Frontier Markets IMI						
9,602						
Mkt Cap (USD Millions)						
79,104,916.80						
2,919,585.09						
0.00						
8,238.38						
999.30						

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
MICROSOFT CORP	2,919.59	3.69	Info Tech
APPLE	2,825.89	3.57	Info Tech
NVIDIA	1,954.07	2.47	Info Tech
AMAZON.COM	1,641.39	2.07	Cons Discr
META PLATFORMS A	1,089.35	1.38	Comm Srvcs
ALPHABET A	821.48	1.04	Comm Srvcs
ALPHABET C	729.78	0.92	Comm Srvcs
LILLY (ELI) & COMPANY	608.15	0.77	Health Care
BROADCOM	577.14	0.73	Info Tech
TESLA	576.69	0.73	Cons Discr
Total	13,743.51	17.37	

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



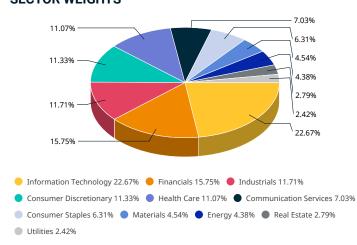
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

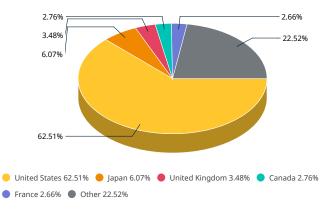
broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





FEB 29, 2024 Index Factsheet

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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