# **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 9,022 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) (APR 2009 – APR 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

FUNDAMENTALS (APR 30, 2024)

### INDEX PERFORMANCE - GROSS RETURNS (%) (APR 30, 2024)

### ANNUALIZED 10 Yr Since May 31, 1994 1 Mo 3 Mo 1 Yr YTD 3 Yr 5 Yr Div Yld (%) P/E P/E Fwd P/BV MSCI ACWI IMI -3.35 3.96 17.37 4.22 4.11 9.62 8.53 7.74 2.00 20.71 16.94 2.76 MSCI World IMI -3.82 3.55 18.04 4.37 5.25 10.48 9.16 8.10 1.91 21.37 17.72 2.99 2.95 0.69 7.48 11.97 -4.233.14 3.63 4.76 2.73 16.53 12.32 1.69 MSCI Emerging Markets IMI

### INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2024)

		ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 1994	(%)	Period YYYY-MM-DD
MSCI ACWI IMI	2.51	16.73	18.13	15.01	0.16	0.48	0.52	0.39	58.28	2007-10-31-2009-03-09
MSCI World IMI	2.21	17.20	18.47	15.21	0.22	0.52	0.56	0.41	57.69	2007-10-31-2009-03-09
MSCI Emerging Markets IMI	6.35	17.14	18.93	17.00	-0.33	0.15	0.21	0.20	65.34	2007-10-31-2008-10-27
<sup>1</sup> La:	st 12 months	<sup>2</sup> Based on	monthly gros	s returns data	<sup>3</sup> B	ased on NY F	ED Overnight	SOFR from Se	ep 1 2021 & o	n 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.



APR 30, 2024

### **INDEX CHARACTERISTICS**

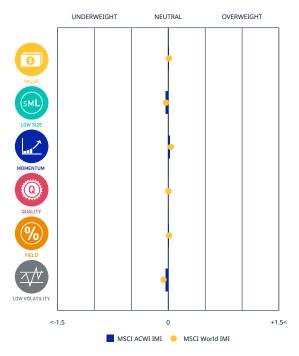
# MSCI ACWI IMI Number of 9,022 Constituents 9,022 Index 78,143,787.94 Largest 2,748,922.56 Smallest 0.00 Average 8,661.47 Median 1,128.77

### **TOP 10 CONSTITUENTS**

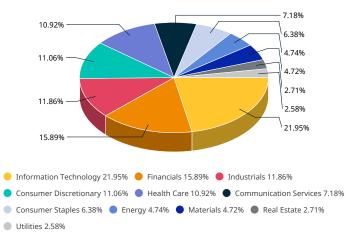
Index Factsheet

	Country	Float Adj Mkt Cap ( USD Billions)	Index Wt. (%)	Sector
MICROSOFT CORP	US	2,748.92	3.52	Info Tech
APPLE	US	2,501.94	3.20	Info Tech
NVIDIA	US	2,134.13	2.73	Info Tech
AMAZON.COM	US	1,627.61	2.08	Cons Discr
ALPHABET A	US	963.33	1.23	Comm Srvcs
META PLATFORMS A	US	954.81	1.22	Comm Srvcs
ALPHABET C	US	848.31	1.09	Comm Srvcs
LILLY (ELI) & COMPANY	US	630.28	0.81	Health Care
TAIWAN SEMICONDUCTOR MFG	TW	597.69	0.76	Info Tech
BROADCOM	US	578.27	0.74	Info Tech
Total		13,585.30	17.38	

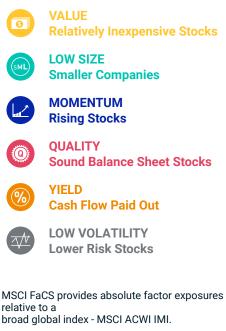
## FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



### SECTOR WEIGHTS



### MSCI FaCS



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

# 2.81% 3.69% 5.98% 62.02% Japan 5.98% United Kingdom 3.69% Canada 2.81% France 2.67% Other 22.83%

### **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 <u>www.msci.com</u>.

The information contained herein (the "Information") may not be reproduced or redisseminated in whole or in part without prior written permission from MSCI. The Information may not be used to verify or correct other data, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing or marketing any securities, portfolios, financial products or other investment vehicles. Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the Information or MSCI index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any MSCI index is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. The Information is provided "as is" and the user of the Information assumes the entire risk of any use it may make or permit to be made of the Information (EACH, AN "MSCI PARTY") MAKES ANY WARRANTIES OR REPRESENTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH MSCI PARTY" HEREBY EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.WITHOUT LIMITING ANY OF THE FOREGOING AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL ANY OF THE MSCI PARTY ENCLURE OF APPRESSLES TATIONS CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OF THE MOSCI PARTY ENCLURE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OF THE MOSCI PARTY ENCLURE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OF THE MOSCI PARTY ENCLURE OF THE POSSIBILITY OF THE PROSE HERE OF THE POSSIBILITY OF THE POSSIBILITY

© 2024 MSCI Inc. All rights reserved.

