# **MSCI World Index (USD)**

The MSCI World Index captures large and mid-cap representation across 23 Developed Markets (DM) countries\*. With 1,429 constituents, the index covers approximately 85% 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 — GROSS RETURNS (USD) (AUG 2009 – AUG 2024)



#### **ANNUAL PERFORMANCE (%)**

Year	MSCI World	MSCI Emerging Markets	MSCI ACWI
2023	24.42	10.27	22.81
2022	-17.73	-19.74	-17.96
2021	22.35	-2.22	19.04
2020	16.50	18.69	16.82
2019	28.40	18.88	27.30
2018	-8.20	-14.24	-8.93
2017	23.07	37.75	24.62
2016	8.15	11.60	8.48
2015	-0.32	-14.60	-1.84
2014	5.50	-1.82	4.71
2013	27.37	-2.27	23.44
2012	16.54	18.63	16.80
2011	-5.02	-18.17	-6.86
2010	12.34	19.20	13.21

## INDEX PERFORMANCE – GROSS RETURNS (%) (AUG 30, 2024)

### **FUNDAMENTALS (AUG 30, 2024)**

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	<sup>10 Yr</sup> D	Since ec 31, 1987	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI World	2.68	6.67	25.00	17.09	7.42	13.66	10.15	8.59	1.78	22.33	18.77	3.43	
MSCI Emerging Markets	1.65	6.11	15.52	9.86	-2.66	5.18	2.94	9.61	2.67	15.74	11.75	1.77	
MSCI ACWI	2.57	6.62	23.99	16.33	6.27	12.67	9.33	8.39	1.87	21.43	17.72	3.14	

#### INDEX RISK AND RETURN CHARACTERISTICS (AUG 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 Dec 31, 1987	(%)	Period YYYY-MM-DD	
MSCI World	2.25	17.24	17.76	15.01	0.31	0.69	0.61	0.41	57.46	2007-10-31-2009-03-09	
MSCI Emerging Markets	5.10	17.35	18.44	17.17	-0.27	0.24	0.16	0.38	65.14	2007-10-29-2008-10-27	
MSCI ACWI	2.41	16.78	17.37	14.82	0.25	0.65	0.57	0.39	58.06	2007-10-31-2009-03-09	

<sup>1</sup> Last 12 months <sup>2</sup> Based on monthly gross returns data <sup>3</sup> Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI World Index was launched on Mar 31, 1986. 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.



<sup>\*</sup>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.

AUG 30, 2024 Index Factsheet

#### INDEX CHARACTERISTICS

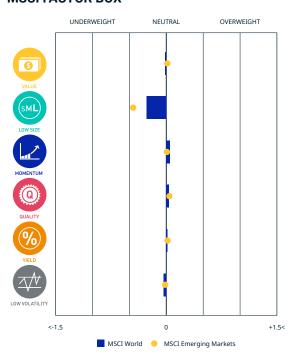
	MSCI World	
Number of	1,429	
Constituents		
	Mkt Cap ( USD Millions)	
Index	69,022,457.83	
Largest	3,359,381.21	
Smallest	1,884.07	
Average	48,301.23	
Median	17,462.62	

#### **TOP 10 CONSTITUENTS**

	Float Adj Mkt Cap ( USD Billions)	Index Wt. (%)	Sector
APPLE	3,359.38	4.87	Info Tech
NVIDIA	2,984.25	4.32	Info Tech
MICROSOFT CORP	2,944.56	4.27	Info Tech
AMAZON.COM	1,671.20	2.42	Cons Discr
META PLATFORMS A	1,142.26	1.65	Comm Srvcs
ALPHABET A	962.80	1.39	Comm Srvcs
ALPHABET C	842.70	1.22	Comm Srvcs
LILLY (ELI) & COMPANY	775.84	1.12	Health Care
BROADCOM	716.82	1.04	Info Tech
JPMORGAN CHASE & CO	645.65	0.94	Financials
Total	16,045.46	23.25	

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# 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



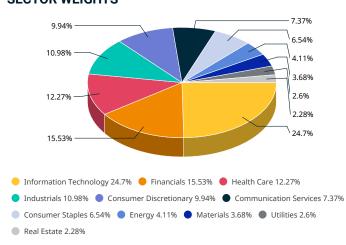
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

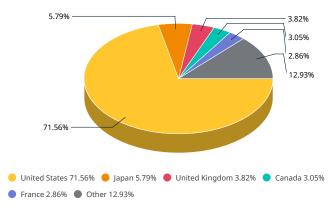
broad global index - MSCI ACWI IMI.

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

# **SECTOR WEIGHTS**



### **COUNTRY WEIGHTS**





AUG 30, 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 <a href="https://www.msci.com">www.msci.com</a>.

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