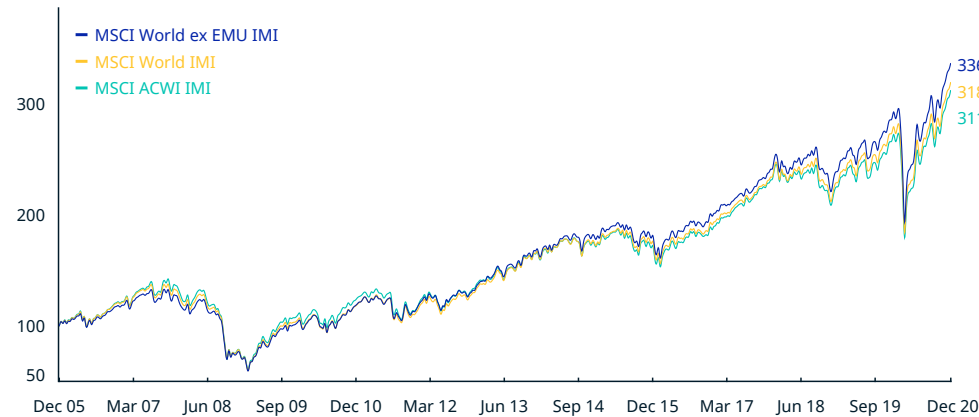


MSCI World ex EMU IMI (USD)

The MSCI World ex EMU Investable Market Index (IMI) captures large, mid and small cap representation across 13 Developed Markets (DM) countries*, excluding those in the European Economic and Monetary Union, or EMU. With 5,213 constituents, the index covers approximately 99% of the free float-adjusted market capitalization in each country.

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (DEC 2005 – DEC 2020)



ANNUAL PERFORMANCE (%)

Year	MSCI World ex EMU IMI	MSCI World IMI	MSCI ACWI IMI
2020	17.35	16.48	16.81
2019	28.64	28.20	27.04
2018	-7.88	-8.93	-9.61
2017	22.18	23.09	24.58
2016	9.70	8.82	8.96
2015	-0.35	-0.26	-1.68
2014	6.88	5.07	4.36
2013	27.69	28.09	24.17
2012	15.98	16.75	17.04
2011	-3.78	-5.53	-7.43
2010	17.00	14.10	14.87
2009	31.97	32.35	37.18
2008	-39.02	-40.46	-42.01
2007	7.06	8.99	11.66

INDEX PERFORMANCE – GROSS RETURNS (%) (DEC 31, 2020)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 1994
					3 Yr	5 Yr	10 Yr		
MSCI World ex EMU IMI	4.66	14.91	17.35	17.35	11.62	13.26	10.96	8.23	
MSCI World IMI	4.65	15.21	16.48	16.48	10.79	12.74	10.43	8.12	
MSCI ACWI IMI	5.01	15.81	16.81	16.81	10.28	12.73	9.66	7.87	

FUNDAMENTALS (DEC 31, 2020)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.70	30.85	21.67	2.95
1.75	30.39	21.20	2.75
1.78	29.02	20.19	2.60

INDEX RISK AND RETURN CHARACTERISTICS (DEC 31, 2020)

	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 ex EMU IMI	2.68	18.79	15.35	13.83	0.59	0.81	0.77	0.43	34.58	2020-02-12–2020-03-23
MSCI World IMI	2.63	19.00	15.54	14.22	0.55	0.77	0.72	0.42	34.77	2020-02-12–2020-03-23
MSCI ACWI IMI	3.32	18.85	15.46	14.30	0.53	0.77	0.67	0.40	34.47	2020-02-12–2020-03-23

¹ Last 12 months

² Based on monthly gross returns data

³ Based on ICE LIBOR 1M

* DM countries in the index include: Australia, Canada, Denmark, Hong Kong, Israel, Japan, New Zealand, Norway, Singapore, Sweden, Switzerland, the UK and the US.

The MSCI World ex EMU IMI was launched on Jun 05, 2007. Data prior to the launch date is back-tested data (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

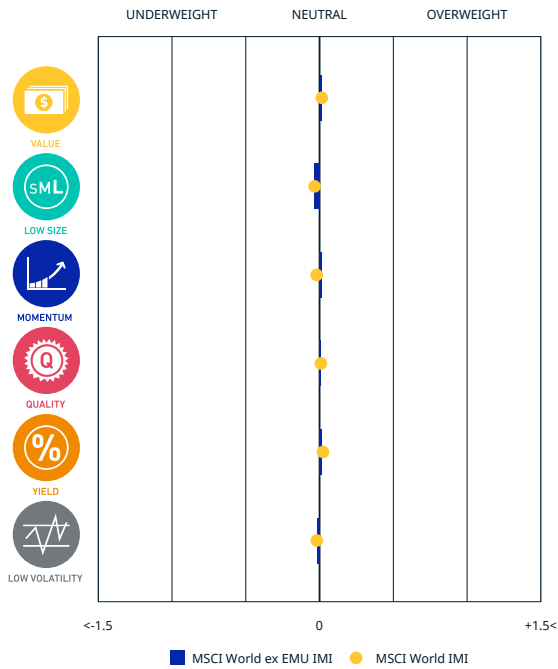
MSCI World ex EMU IMI	
Number of Constituents	5,213
Mkt Cap (USD Millions)	
Index	52,906,974.45
Largest	2,269,335.50
Smallest	46.91
Average	10,149.05
Median	1,742.50

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
APPLE	2,269.34	4.29	Info Tech
MICROSOFT CORP	1,599.04	3.02	Info Tech
AMAZON.COM	1,386.66	2.62	Cons Discr
FACEBOOK A	656.75	1.24	Comm Srvc
ALPHABET A	526.62	1.00	Comm Srvc
TESLA	526.31	0.99	Cons Discr
ALPHABET C	526.03	0.99	Comm Srvc
JOHNSON & JOHNSON	414.35	0.78	Health Care
JPMORGAN CHASE & CO	387.26	0.73	Financials
VISA A	368.78	0.70	Info Tech
Total	8,661.14	16.37	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



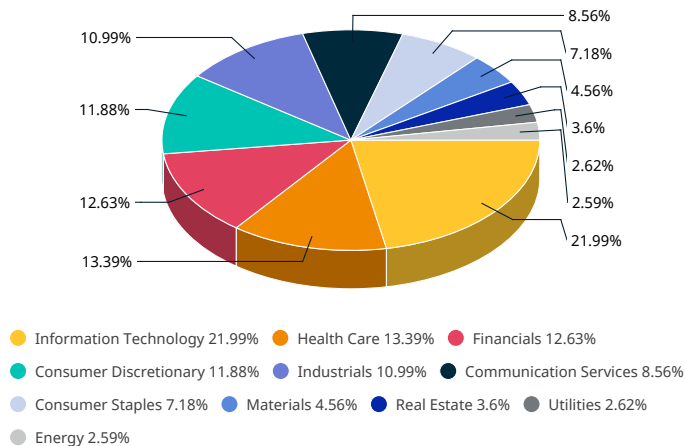
MSCI FaCS

- 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

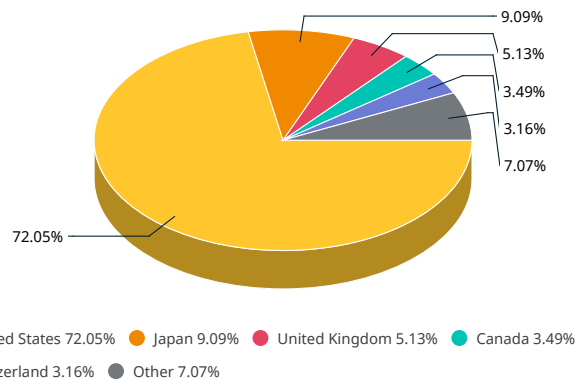
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS



INDEX METHODOLOGY

The index is based on the [MSCI Global Investable Market Indexes \(GIMI\) Methodology](#)—a comprehensive and consistent approach to index construction that allows for meaningful global views and cross regional comparisons across all market capitalization size, sector and style segments and combinations. This methodology aims to provide exhaustive coverage of the relevant investment opportunity set with a strong emphasis on index liquidity, investability and replicability. The index is reviewed quarterly—in February, May, August and November—with the objective of reflecting change in the underlying equity markets in a timely manner, while limiting undue index turnover. During the May and November semi-annual index reviews, the index is rebalanced and the large, mid and small capitalization cutoff points are recalculated.

FACTOR BOX AND FaCS METHODOLOGY

MSCI FaCS is a standard method ([MSCI FaCS Methodology](#)) 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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