

# MSCI ACWI ESG Universal Index (USD)

The MSCI ACWI ESG Universal Index is based on the MSCI ACWI Index, its parent index, and includes large and mid-cap securities across 23 Developed Markets (DM) and 24 Emerging Markets (EM) countries\*. The index is designed to reflect the performance of an investment strategy that, by tilting away from free-float market cap weights, seeks to gain exposure to those companies demonstrating both a robust ESG profile as well as a positive trend in improving that profile, using minimal exclusions from the MSCI ACWI Index.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

## CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (NOV 2009 – JAN 2024)



## ANNUAL PERFORMANCE (%)

Year	MSCI ACWI ESG Universal	MSCI ACWI
2023	22.71	22.20
2022	-18.91	-18.36
2021	20.01	18.54
2020	17.20	16.25
2019	28.00	26.60
2018	-9.34	-9.41
2017	24.13	23.97
2016	7.16	7.86
2015	-1.76	-2.36
2014	4.24	4.16
2013	24.79	22.80
2012	15.56	16.13
2011	-6.15	-7.35
2010	10.54	12.67

## INDEX PERFORMANCE – NET RETURNS (%) (JAN 31, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Nov 30, 2009
					3 Yr	5 Yr	10 Yr	Since Nov 30, 2009	
MSCI ACWI ESG Universal	0.98	15.87	15.83	0.98	6.58	10.95	8.83	9.03	
MSCI ACWI	0.59	15.15	14.70	0.59	6.12	10.16	8.43	8.73	

## FUNDAMENTALS (JAN 31, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.08	19.98	16.73	2.86
2.01	20.19	16.73	2.86

## INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2009 – JAN 31, 2024)

	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since Nov 30, 2009	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI ACWI ESG Universal	0.99	0.89	10.88	16.73	17.57	14.69	0.33	0.57	0.56	0.59	33.07	2020-02-12–2020-03-23
MSCI ACWI	1.00	0.00	2.41	16.49	17.67	14.74	0.30	0.53	0.53	0.57	33.74	2020-02-12–2020-03-23

<sup>1</sup> Last 12 months

<sup>2</sup> Based on monthly net returns data

<sup>3</sup> Based on NY FED Overnight SOFR from Sep 1 2021 & on 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 ESG Universal Index was launched on Feb 08, 2017. 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**

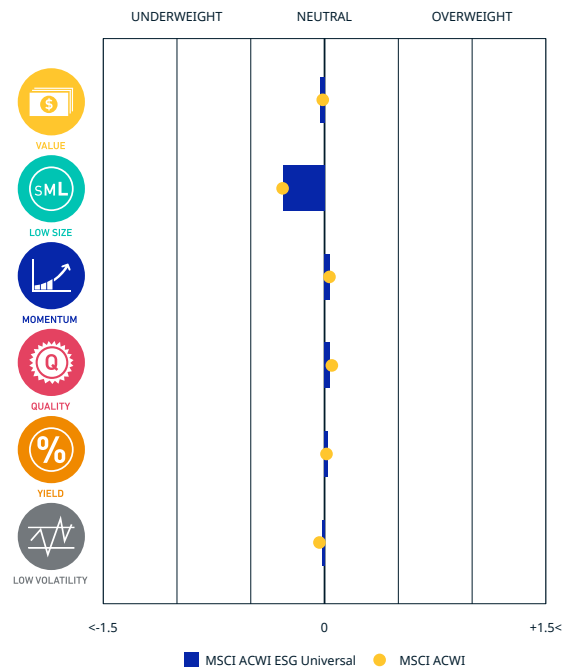
	MSCI ACWI ESG Universal	MSCI ACWI
<b>Number of Constituents</b>	2,869	2,920
	Weight (%)	
<b>Largest</b>	4.95	4.26
<b>Smallest</b>	0.00	0.00
<b>Average</b>	0.03	0.03
<b>Median</b>	0.01	0.01

**TOP 10 CONSTITUENTS**

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
MICROSOFT CORP	US	4.95	4.15	Info Tech
NVIDIA	US	3.28	2.25	Info Tech
APPLE	US	2.33	4.26	Info Tech
AMAZON.COM	US	1.17	2.13	Cons Discr
TAIWAN SEMICONDUCTOR MFG	TW	1.07	0.73	Info Tech
UNITEDHEALTH GROUP	US	1.02	0.70	Health Care
ALPHABET A	US	0.90	1.23	Comm Svcs
MASTERCARD A	US	0.82	0.56	Financials
ALPHABET C	US	0.80	1.09	Comm Svcs
NOVO NORDISK B	DK	0.79	0.54	Health Care
<b>Total</b>		<b>17.12</b>	<b>17.65</b>	

**FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN**

**MSCI FACTOR BOX**



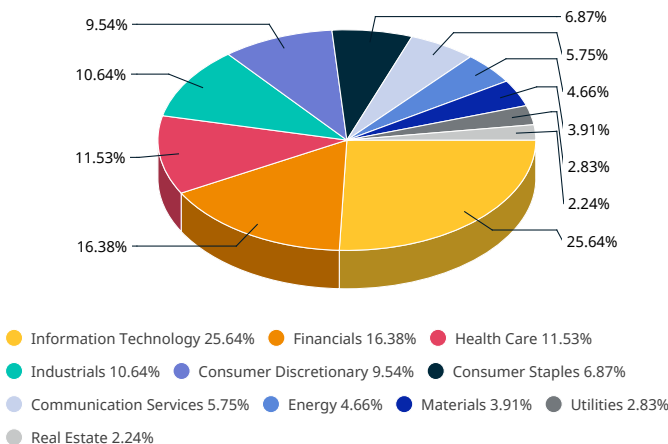
**MSCI FaCS**

- 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

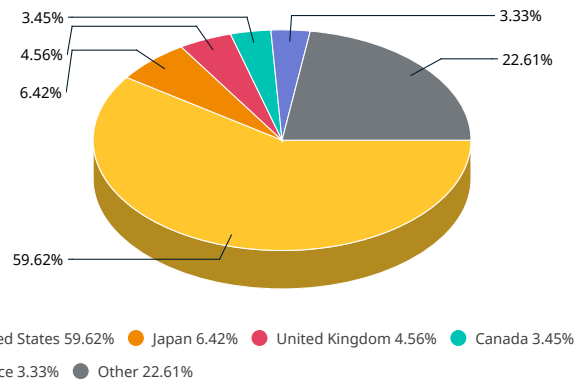
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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](http://www.msci.com).

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