

# MSCI World ESG Screened Index (USD)

The MSCI World ESG Screened Index is based on the MSCI World Index, its parent index, and includes large and mid-cap securities across 23 Developed Markets (DM)\* countries. The index excludes companies from the parent index that are associated with controversial, civilian and nuclear weapons and tobacco, palm oil and arctic oil & gas or that derive revenues from thermal coal and oil sands extraction and that are not compliant with the United Nations Global Compact principles. The index also excludes companies that are involved in very severe controversies and/or in certain biodiversity-related controversies and targets a minimum 30% reduction in carbon emission intensity relative to the underlying parent index.

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

## CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (MAY 2012 – MAR 2024)



## ANNUAL PERFORMANCE (%)

Year	MSCI World ESG Screened	MSCI World
2023	26.23	23.79
2022	-19.61	-18.14
2021	22.16	21.82
2020	17.56	15.90
2019	28.15	27.67
2018	-8.60	-8.71
2017	22.49	22.40
2016	7.02	7.51
2015	-0.08	-0.87
2014	5.39	4.94
2013	27.58	26.68

## INDEX PERFORMANCE – NET RETURNS (%) (MAR 29, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 2012
					3 Yr	5 Yr	10 Yr		
MSCI World ESG Screened	3.01	9.24	27.05	9.24	8.93	12.67	9.78	11.89	
MSCI World	3.21	8.88	25.11	8.88	8.60	12.07	9.39	11.48	

## FUNDAMENTALS (MAR 29, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.70	22.81	19.17	3.42
1.82	21.97	18.72	3.36

## INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2012 – MAR 29, 2024)

	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since May 31, 2012	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI World ESG Screened	1.01	0.62	5.46	17.38	18.28	15.08	0.43	0.64	0.60	0.77	33.69	2020-02-12–2020-03-23
MSCI World	1.00	0.00	2.29	17.04	18.07	14.91	0.42	0.61	0.58	0.75	34.03	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.

The MSCI World ESG Screened Index was launched on Oct 22, 2018. 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

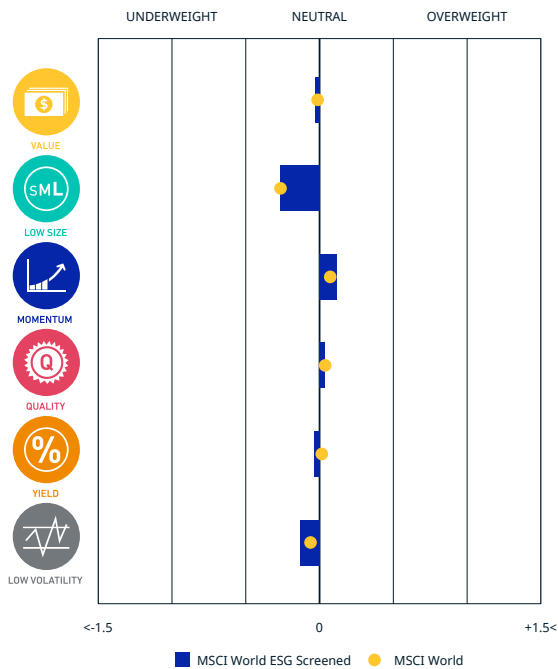
	MSCI World ESG Screened	MSCI World
Number of Constituents	1,341	1,465
	Weight (%)	
Largest	5.00	4.57
Smallest	0.00	0.00
Average	0.07	0.07
Median	0.03	0.02

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
MICROSOFT CORP	5.00	4.57	Info Tech
APPLE	4.24	3.88	Info Tech
NVIDIA	3.76	3.44	Info Tech
AMAZON.COM	2.83	2.58	Cons Discr
META PLATFORMS A	1.82	1.66	Comm Srvcs
ALPHABET A	1.50	1.37	Comm Srvcs
ALPHABET C	1.32	1.21	Comm Srvcs
LILLY (ELI) & COMPANY	1.06	0.97	Health Care
BROADCOM	0.99	0.91	Info Tech
JPMORGAN CHASE & CO	0.98	0.89	Financials
Total	23.50	21.47	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



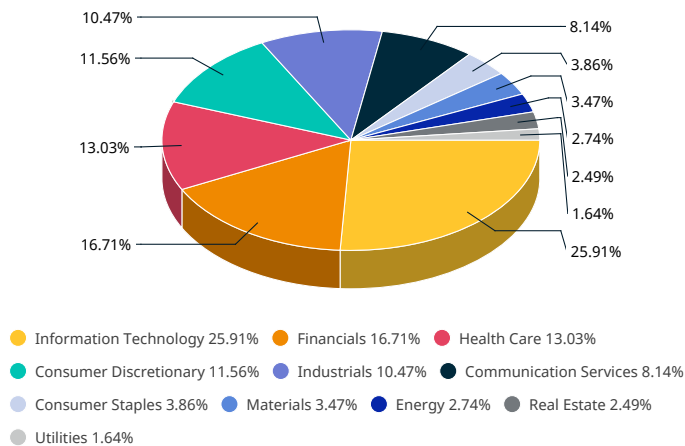
MSCI FaCS

- 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

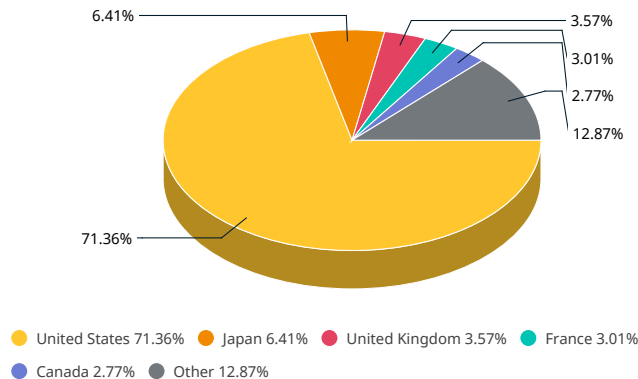
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

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