# **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 – APR 2024)

# 400 - MSCI World ESG Screened - MSCI World 200 100 May 12 May 13 May 14 May 15 May 16 May 17 May 18 May 19 May 20 May 21 Apr 22 Apr 23 Apr 24

## **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

**FUNDAMENTALS (APR 30, 2024)** 

17.91

3.26

21.24

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

-3.71

### ANNUALIZED 10 Yr Since May 31, 2012 1 Mo 3 Мо 1 Yr YTD 3 Yr 5 Yr Div Yld (%) P/E Fwd P/BV 20.00 5.81 -3.99 3.44 4.88 10.93 9.23 11.42 1.77 21.99 18.29 3.30

11.04

1.88

8.87

### INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2012 - APR 30, 2024)

18.39

4.84

3.59

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Turnover Error (%) (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 2012	(%)	Period YYYY-MM-DD	
MSCI World ESG Screened	1.01	0.63	5.45	17.43	18.38	15.16	0.25	0.55	0.56	0.74	33.69	2020-02-12-2020-03-23
MSCI World	1.00	0.00	2.29	17.08	18.17	14.98	0.25	0.53	0.54	0.72	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				on ICE LIBOR 1M prior that date							

5.63

10.46

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.



**MSCI World ESG Screened** 

**MSCI World** 

<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.

APR 30, 2024 Index Factsheet

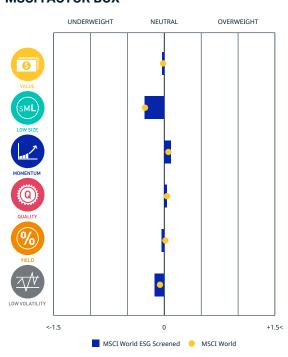
### **INDEX CHARACTERISTICS**

	MSCI World ESG Screened	MSCI World				
Number of	1,339 1,465					
Constituents						
	Weight (%)					
Largest	4.83	4.40				
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	4.83	4.40	Info Tech
APPLE	4.40	4.01	Info Tech
NVIDIA	3.75	3.42	Info Tech
AMAZON.COM	2.86	2.61	Cons Discr
ALPHABET A	1.69	1.54	Comm Srvcs
META PLATFORMS A	1.68	1.53	Comm Srvcs
ALPHABET C	1.49	1.36	Comm Srvcs
LILLY (ELI) & COMPANY	1.11	1.01	Health Care
BROADCOM	1.02	0.93	Info Tech
JPMORGAN CHASE & CO	0.97	0.89	Financials
Total	23.81	21.68	

# 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



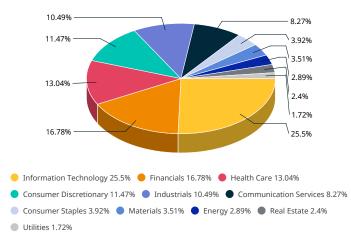
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

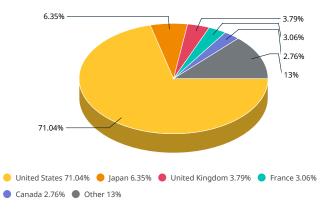
broad global index - MSCI ACWI IMI.

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

### **SECTOR WEIGHTS**



### **COUNTRY WEIGHTS**





APR 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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