## **MSCI World Value ESG Target Index (USD)**

The MSCI World Value ESG Target Index is based on MSCI World Index, its parent index, which includes large and mid-cap stocks across 23 Developed Market (DM) countries\* across the world. The index is designed to represent the performance of a strategy that seeks systematic integration of environmental, social and governance (ESG) norms in factor investing, by seeking higher exposure to value style along with the improvement in the ESG profile of the index.

For a complete description of the index methodology, please see Index methodology - MSCI.

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



## **ANNUAL PERFORMANCE (%)**

Year	MSCI World Value ESG Target	MSCI World
2023	21.13	23.79
2022	-14.09	-18.14
2021	23.57	21.82
2020	6.59	15.90
2019	23.61	27.67
2018	-14.40	-8.71
2017	20.71	22.40
2016	7.84	7.51
2015	-5.08	-0.87
2014	6.07	4.94
2013	31.79	26.68
2012	12.53	15.83
2011	-6.45	-5.54
2010	12.48	11.76

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

## **FUNDAMENTALS (NOV 29, 2024)**

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	<sup>10 Yr</sup> N	Since ov 30, 2007	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI World Value ESG Target	3.32	1.35	19.17	13.48	7.66	10.01	7.17	5.58	2.56	14.68	13.14	1.92	
MSCI World	4.59	4.39	27.83	21.85	8.79	12.42	10.06	7.23	1.70	23.54	19.63	3.63	

#### INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2007 - NOV 29, 2024)

				ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 30, 2007	(%)	Period YYYY-MM-DD	
MSCI World Value ESG Target	1.02	3.58	40.33	16.98	17.60	15.58	0.30	0.49	0.41	0.33	58.28	2007-12-10-2009-03-09	
MSCI World	1.00	0.00	2.36	16.90	17.85	15.04	0.37	0.61	0.60	0.43	56.84	2007-12-10-2009-03-09	
	<sup>1</sup> Last	12 months	<sup>2</sup> Based o	n monthly	net returns	data 3	Based on	NY FED Ov	ernight SO	FR from Se	o 1 2021 & d	on ICE LIBOR 1M prior that date	

The MSCI World Value ESG Target Index was launched on Sep 28, 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.



<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.

NOV 29, 2024 Index Factsheet

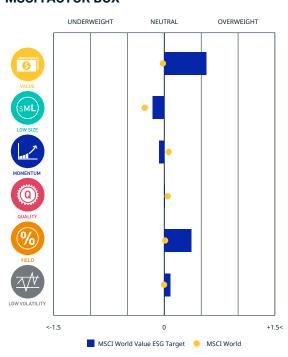
#### **INDEX CHARACTERISTICS**

	MSCI World Value ESG Target	MSCI World				
Number of	288	1,397				
Constituents						
	Weight (%)					
Largest	6.61	5.03				
Largest Smallest	6.61 0.00	5.03 0.00				
•						

#### **TOP 10 CONSTITUENTS**

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
NVIDIA	US	6.61	4.73	Info Tech
MICROSOFT CORP	US	5.57	4.17	Info Tech
APPLE	US	2.95	5.03	Info Tech
VERIZON COMMUNICATIONS	US	2.40	0.26	Comm Srvcs
CISCO SYSTEMS	US	2.31	0.33	Info Tech
AT&T	US	2.04	0.23	Comm Srvcs
APPLIED MATERIALS	US	2.01	0.20	Info Tech
CITIGROUP	US	1.89	0.19	Financials
SALESFORCE	US	1.88	0.44	Info Tech
TOTALENERGIES	FR	1.75	0.17	Energy
Total		29.42	15.74	

# 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



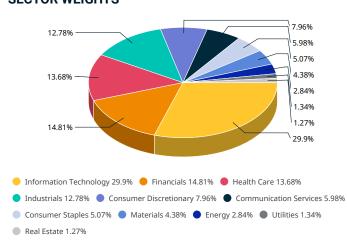
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

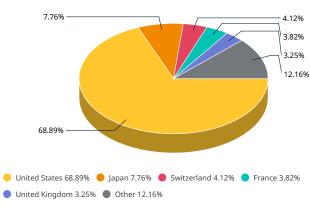
broad global index - MSCI ACWI IMI.

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

## **SECTOR WEIGHTS**



### **COUNTRY WEIGHTS**





NOV 29, 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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