# **MSCI Europe ESG Screened Index (EUR)**

The MSCI Europe ESG Screened Index is based on the MSCI Europe Index, its parent index, and includes large and mid-cap securities across 15 Developed Markets (DM) in Europe. The index excludes companies from the parent index that are associated with controversial, civilian and nuclear weapons as well as tobacco, palm oil and arctic oil & gas or Companies that derive revenues from thermal coal power and extraction of select fossil fuels or Companies that are not in compliance with the United Nations Global Compact principles or Companies that are involved in Red Flag ESG controversies, Orange Flag Land Use and Biodiversity controversies or Orange Flag Supply Chain Management controversies In addition, the Indexes target a minimum 30% reduction in carbon emission intensity relative to the underlying Parent Indexes.

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

# CUMULATIVE INDEX PERFORMANCE — NET RETURNS (EUR) (MAY 2012 – DEC 2024)

# - MSCI Europe 200 May 12 Jun 13 Jul 14 Jul 15 Aug 16 Aug 17 Sep 18 Oct 19 Oct 20 Nov 21 Nov 22 Dec 23 Dec 24

# **ANNUAL PERFORMANCE (%)**

Year	MSCI Europe ESG Screened	MSCI Europe
2024	9.00	8.59
2023	17.67	15.83
2022	-11.60	-9.49
2021	24.77	25.13
2020	-1.70	-3.32
2019	25.99	26.05
2018	-10.99	-10.57
2017	10.11	10.24
2016	1.23	2.58
2015	9.40	8.22
2014	7.09	6.84
2013	21.39	19.82

### INDEX PERFORMANCE — NET RETURNS (%) (DEC 31, 2024)

# **FUNDAMENTALS (DEC 31, 2024)**

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>M</sub>	Since lay 31, 2012	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Europe ESG Screened	-0.40	-2.75	9.00	9.00	4.27	6.82	6.64	8.92	3.22	14.58	13.14	2.02
MSCI Europe	-0.49	-2.72	8.59	8.59	4.41	6.61	6.63	8.71	3.26	14.66	13.17	2.04

# INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2012 - DEC 31, 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 May 31, 2012	(%)	Period YYYY-MM-DD
MSCI Europe ESG Screened	1.00	0.88	3.86	13.36	15.49	14.01	0.21	0.43	0.50	0.70	34.67	2020-02-19-2020-03-18
MSCI Europe	1.00	0.00	3.43	12.99	15.52	13.99	0.22	0.42	0.50	0.68	35.25	2020-02-19-2020-03-18
	<sup>1</sup> Last	12 months	<sup>2</sup> Based o	n monthly	net returns	data 3	Based on	EMMI EURI	BOR 1M f	rom Sep 1 2	021 & on IC	E LIBOR 1M prior that date

The MSCI Europe 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.



<sup>\*</sup> DM countries include: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the UK.

DEC 31, 2024 Index Factsheet

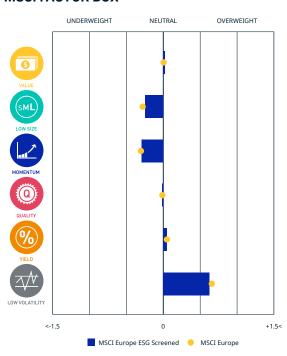
### **INDEX CHARACTERISTICS**

	MSCI Europe ESG Screened	MSCI Europe					
Number of	384	414					
Constituents							
	Weight (%)						
Largest	3.07	2.70					
Smallest	0.02	0.02					
Average	0.26	0.24					
Median	0.11	0.10					

### **TOP 10 CONSTITUENTS**

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
ASML HLDG	NL	3.07	2.70	Info Tech
NOVO NORDISK B	DK	3.05	2.68	Health Care
SAP	DE	2.79	2.46	Info Tech
ASTRAZENECA	GB	2.22	1.95	Health Care
ROCHE HOLDING GENUSS	CH	2.17	1.90	Health Care
NOVARTIS	CH	2.11	1.85	Health Care
SHELL	GB	2.10	1.85	Energy
LVMH MOET HENNESSY	FR	1.98	1.74	Cons Discr
HSBC HOLDINGS (GB)	GB	1.96	1.72	Financials
SIEMENS	DE	1.62	1.43	Industrials
Total		23.07	20.29	

# 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



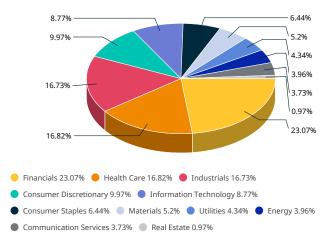
LOW VOLATILITY Lower Risk Stocks

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

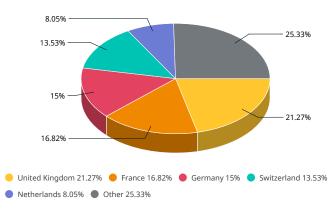
Neutral factor exposure (FaCS = 0) represents

MSCI ACWI IMI.

### **SECTOR WEIGHTS**



# **COUNTRY WEIGHTS**





DEC 31, 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 www.msci.com.

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