ENVIRONMENTAL SOCIAL STOXX® EUROPE LARGE 200 ESG-X INDEX

Index description

The STOXX Benchmark ESG-X Indices are based on a selection of STOXX Benchmark Indices and apply standardized ESG exclusion screens. The screens are based on the responsible policies of leading asset owners and aim to reduce reputational and idiosyncratic risks.

STOXX excludes companies that Sustainalytics considers to be noncompliant based on Sustainalytics Global Standards Screening assessment, that are involved in Controversy Rating, ESG Risk Rating, Unconventional Oil & Gas, Small Arms, Military Weapons, Controversial Weapons, are tobacco producers, or that either derive revenues from thermal coal extraction or exploration or have power generation capacity that utilizes thermal coal.

STOXX Benchmark ESG-X Indices are suitable as underlying indices for mandates, passive funds, ETFs, structured products, and listed derivatives, with the ambition to increase liquidity and lower the cost of trading.

Key facts

»ESG screened versions of STOXX Benchmark Indices.

»Screens are based on responsible policies and aim to reduce reputational and idiosyncratic risks.

»Screening provided by award-winning ESG data provider Sustainalytics.

»Transparent free-float market cap weighting scheme.

»Low tracking error with similar risk-return profile compared to their underlying indices.

»Suitable as underlying for mandates, passive funds, ETFs, structured products.

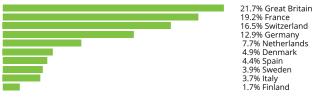
Descriptive statistics

Index	Market cap (USD bn.)			Components (USD bn.)			Component weight (%)		Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Europe Large 200 ESG-X Index	10,119.0	8,297.6	45.3	26.8	329.2	9.2	4.0	0.1	8.7
STOXX Europe Large 200 Index	11,044.9	9,048.9	45.2	27.1	329.2	9.2	3.6	0.1	3.9

Supersector weighting (top 10)

17.8% Health Care 10.4% Banks 9.6% Industrial Goods & Services 8.7% Technology 7.8% Food, Beverage & Tobacco 7.4% Energy 7.0% Consumer Products & Services 5.5% Insurance 3.7% Construction & Materials 3.4% Personal Care, Drug & Grocery Stores

Country weighting



Risk and return figures¹

			Re	eturn (%)			An	nualized ret	turn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	ЗY	5Y
2.7	17.6	21.0	35.9	33.6	N/A	N/A	21.2	10.9	6.0
2.7	17.3	20.9	36.5	33.9	N/A	N/A	21.1	11.0	6.1
Annualized volatility (%) Annualized Sharpe ra					pe ratio²				
15.5	16.0	19.2	19.2	20.3	N/A	N/A	1.0	0.5	0.3
15.6	16.0	19.0	19.1	20.3	N/A	N/A	1.0	0.5	0.3
Correlation Trackin				Tracking	error (%)				
1.0	1.0	1.0	1.0	1.0	0.8	0.6	0.6	0.5	0.6
Beta Annualized information r					ition ratio				
1.0	1.0	1.0	1.0	1.0	-0.6	0.8	0.1	-0.3	-0.1
	2.7 2.7 15.5 15.6 1.0	2.7 17.6 2.7 17.3 15.5 16.0 15.6 16.0 1.0 1.0	2.7 17.6 21.0 2.7 17.3 20.9 15.5 16.0 19.2 15.6 16.0 19.0 1.0 1.0 1.0	Last month YTD 1Y 3Y 2.7 17.6 21.0 35.9 2.7 17.3 20.9 36.5 Annualized vo 19.2 19.2 15.5 16.0 19.0 19.1 Corr 1.0 1.0 1.0 1.0	2.7 17.6 21.0 35.9 33.6 2.7 17.3 20.9 36.5 33.9 Annualized volatility (%) 15.5 16.0 19.2 19.2 20.3 15.6 16.0 19.0 19.1 20.3 Correlation 1.0 1.0 1.0 1.0 Beta	Last month YTD 1Y 3Y 5Y Last month 2.7 17.6 21.0 35.9 33.6 N/A 2.7 17.3 20.9 36.5 33.9 N/A Annualized volatility (%) 15.5 16.0 19.2 19.2 20.3 N/A 15.6 16.0 19.0 19.1 20.3 N/A 10 1.0 1.0 1.0 0.8 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 2.7 17.6 21.0 35.9 33.6 N/A N/A 2.7 17.3 20.9 36.5 33.9 N/A N/A 2.7 17.3 20.9 36.5 33.9 N/A N/A 2.7 17.3 20.9 36.5 33.9 N/A N/A 4.00 17.3 20.9 36.5 33.9 N/A N/A 15.5 16.0 19.2 19.2 20.3 N/A N/A 15.6 16.0 19.0 19.1 20.3 N/A N/A 15.6 16.0 19.0 19.1 20.3 N/A N/A 10 1.0 1.0 1.0 0.8 0.6 Beta Correlation	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 2.7 17.6 21.0 35.9 33.6 N/A N/A 21.2 2.7 17.3 20.9 36.5 33.9 N/A N/A 21.1 Annualized volatility (%) Annuality (Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y 2.7 17.6 21.0 35.9 33.6 N/A N/A 21.2 10.9 2.7 17.3 20.9 36.5 33.9 N/A N/A 21.2 10.9 Annualized volatility (%) Annualized volatility (%) Annualized Shar 15.5 16.0 19.2 19.2 20.3 N/A N/A 1.0 0.5 15.6 16.0 19.0 19.1 20.3 N/A N/A 1.0 0.5 Correlation Tracking 1.0 1.0 1.0 0.8 0.6 0.5 Beta Annualized informa

¹ For information on data calculation, please refer to STOXX <u>calculation reference guide</u> ² Based on EURIBOR1M

Based on EURIBOR1M



(USD, net return), all data as of Jul. 31, 2023

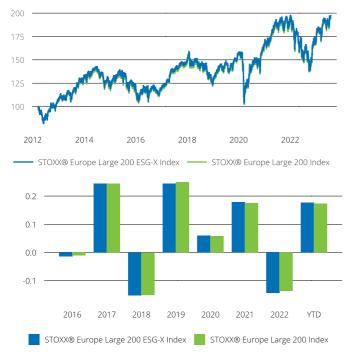
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ENVIRONMENTAL SOCIAL STOXX® EUROPE LARGE 200 ESG-X INDEX

Fundamentals (for last 12 months)

Index		Price/earnings incl. negative		Price/earnings excl. negative	Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX Europe Large 200 ESG-X Index	15.6	13.3	14.5	13.1	2.0	3.2	1.4	13.9
STOXX Europe Large 200 Index	15.3	13.3	14.3	13.1	2.1	3.2	1.3	14.3

Performance and annual returns⁴



Methodology

The STOXX Benchmark ESG-X Indices are based on a selection of STOXX Benchmark Indices and apply standardized ESG exclusion screens.

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The indices are reviewed quarterly and components are weighted by free float market cap, with a maximum capped weight of 10% for the EURO STOXX 50 ESG-X Index, and 20% for the remaining Benchmark ESG-X Indices.

Deleted companies are not replaced.

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0476173890	LCXWESGX		.LCXWESGX
Net Return	EUR	CH0476174591	LCXRESGX		.LCXRESGX
Price	EUR	CH0476174385	LCXPESGX		.LCXPESGX
Gross Return	USD	CH0476174278	LCXZESGX		.LCXZESGX
Net Return	USD	CH0476174096	LCXVESGX		.LCXVESGX
Price	USD	CH0476174021	LCXLESGX		.LCXLESGX

Complete list available here: www.stoxx.com/data/vendor_codes.html

Quick facts

Weighting	Free-float market cap weighted
Cap factor	0.2
No. of components	Variable
Review frequency	Quarterly
Calculation/distribution	Dayend
Calculation hours	18:00:00 18:00:00
Base value/base date	100 as of March. 19, 2012
History	Available from Mar. 19, 2012
Inception date	May. 29, 2019
To learn more about the ince see our data vendor code she	ption date, the currency, the calculation hours and historical values, please set.

CONTACT DETAILS

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BACKTESTED PERFORMANCE

This document contains index performance data based on backtesting, i.e. calculations of how the index might have performed prior to launch if it had existed using the same index methodology and based on historical constituents. Backtested performance information is purely hypothetical and is provided in this document solely for information purposes. Backtested performance does not represent actual performance and should not be interpreted as an indication of actual performance.

CUSTOMIZATION

The index can be used as a basis for the definition of STOXX® Customized Indices, which can be tailored to specific client or mandate needs. STOXX offers customization in almost unlimited forms for example in terms of component selection, weighting schemes and personalized calculation methodologies.

³ Net dividend yield is calculated as net return index return minus price index return ⁴ STOXX data from Mar. 19, 2012 to Jul. 31, 2023

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
NESTLE	Food, Beverage & Tobacco	Switzerland	3.97	
ASML HLDG	Technology	Netherlands	3.49	
NOVO NORDISK B	Health Care	Denmark	3.15	
LVMH MOET HENNESSY	Consumer Products & Services	France	2.92	
ASTRAZENECA	Health Care	Great Britain	2.69	
ROCHE HLDG P	Health Care	Switzerland	2.64	
NOVARTIS	Health Care	Switzerland	2.64	
SHELL	Energy	Great Britain	2.54	
HSBC	Banks	Great Britain	2.03	
TOTALENERGIES	Energy	France	1.83	

 $^{\rm 5}$ Based on the composition as of Jul. 31, 2023