ENVIRONMENTAL SOCIAL STOXX® EUROPE 600 ESG-X INDEX

Index description

The STOXX Europe 600 ESG-X index is based on the STOXX Europe 600 index, one of Europe's key benchmarks, with standardized ESG exclusion screens applied. The screens are based on the responsible policies of leading asset owners and aim to reduce reputational and idiosyncratic risks.

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

The STOXX Europe 600 ESG-X index is suitable as underlying 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 version of one of Europe's key benchmarks, the STOXX Europe 600 index.

»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, similar to parent index.

»Low tracking error with similar risk-return profile compared to STOXX Europe 600.

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

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 600 ESG-X Index	13,084.1	10,180.0	18.0	6.4	353.8	1.1	3.5	0.0	7.8
STOXX Europe 600 Index	14,179.9	11,038.8	18.4	6.5	353.8	1.1	3.2	0.0	3.4

Supersector weighting (top 10)

16.2% Health Care	22.4% Great Britain
11.0% Industrial Goods & Services	18.4% France
8.7% Banks	14.9% Switzerland
7.8% Food, Beverage & Tobacco	12.2% Germany
	6.9% Netherlands
7.0% Consumer Products & Services	5.2% Sweden
6.9% Energy	4.9% Denmark
5.7% Insurance	4.1% Spain
3.8% Construction & Materials	3.9% Italy
3.5% Financial Services	2.0% Finland
	11.0% Industrial Goods & Services 8.7% Banks 7.8% Food, Beverage & Tobacco 7.4% Technology 7.0% Consumer Products & Services 6.9% Energy 5.7% Insurance 3.8% Construction & Materials

Country weighting

Risk and return figures¹

			R	eturn (%)			An	nualized ret	:urn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
4.1	14.9	11.0	48.0	24.4	N/A	N/A	11.1	14.1	4.5
4.1	14.9	11.3	48.5	25.4	N/A	N/A	11.4	14.2	4.7
Annualized volatility (%) Annualized Sharpe rati						pe ratio²			
9.4	18.2	22.6	20.4	20.5	N/A	N/A	0.5	0.6	0.2
9.2	18.1	22.4	20.4	20.5	N/A	N/A	0.5	0.6	0.2
	Correlation Tracking er					error (%)			
1.0	1.0	1.0	1.0	1.0	0.6	0.4	0.5	0.5	0.5
	Beta Annualized information ra						tion ratio		
1.0	1.0	1.0	1.0	1.0	-0.3	0.2	-0.5	-0.2	-0.3
	4.1 4.1 9.4 9.2 1.0	4.1 14.9 4.1 14.9 9.4 18.2 9.2 18.1 1.0 1.0	4.1 14.9 11.0 4.1 14.9 11.3 9.4 18.2 22.6 9.2 18.1 22.4 1.0 1.0 1.0	Last month YTD 1Y 3Y 4.1 14.9 11.0 48.0 4.1 14.9 11.3 48.5 4.1 14.9 11.3 48.5 9.4 18.2 22.6 20.4 9.2 18.1 22.4 20.4 Corr 1.0 1.0 1.0	4.1 14.9 11.0 48.0 24.4 4.1 14.9 11.3 48.5 25.4 Annualized volatility (%) 9.4 18.2 22.6 20.4 20.5 9.2 18.1 22.4 20.4 20.5 20.5 20.4 20.5 Correlation 1.0 1.0 1.0 1.0 Beta	Last month YTD 1Y 3Y 5Y Last month 4.1 14.9 11.0 48.0 24.4 N/A 4.1 14.9 11.3 48.5 25.4 N/A 4.1 14.9 11.3 48.5 25.4 N/A Annualized volatility (%) Correlation 9.2 18.1 22.4 20.4 20.5 N/A Orrelation 1.0 1.0 1.0 0.6 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 4.1 14.9 11.0 48.0 24.4 N/A N/A 4.1 14.9 11.3 48.5 25.4 N/A N/A 4.1 14.9 11.3 48.5 25.4 N/A N/A 9.4 18.2 22.6 20.4 20.5 N/A N/A 9.2 18.1 22.4 20.4 20.5 N/A N/A 9.2 18.1 21.4 20.4 20.5 N/A N/A 9.2 18.1 21.4 20.4 20.5 N/A N/A 9.1 1.0 1.0 1.0 0.6 0.4 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 4.1 14.9 11.0 48.0 24.4 N/A N/A 11.1 4.1 14.9 11.3 48.5 25.4 N/A N/A 11.4 4.1 14.9 11.3 48.5 25.4 N/A N/A 11.4 Annualized volatility (%) Annualized volatility (%) Annualized 0.5 9.2 18.1 22.4 20.4 20.5 N/A N/A 0.5 Correlation 1.0 1.0 1.0 1.0 0.6 0.4 0.5 Beta Annualization	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y 4.1 14.9 11.0 48.0 24.4 N/A N/A 11.1 14.1 4.1 14.9 11.3 48.5 25.4 N/A N/A 11.1 14.1 4.1 14.9 11.3 48.5 25.4 N/A N/A 11.4 14.2 Annualized volatility (%) Annualized solatility (%) Annualized Shart 9.4 18.2 22.6 20.4 20.5 N/A N/A 0.5 0.6 9.2 18.1 22.4 20.4 20.5 N/A N/A 0.5 0.6 Correlation Tracking 1.0 1.0 1.0 1.0 0.6 0.4 0.5 0.5 Beta Annualized information

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

² Based on EURIBOR1M



(USD, net return), all data as of Apr. 28, 2023

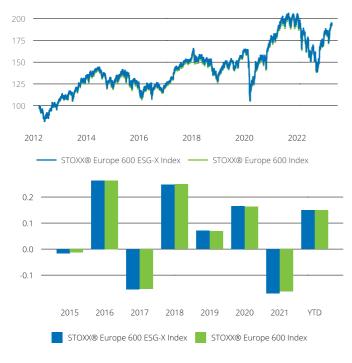
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ENVIRONMENTAL SOCIAL STOXX® EUROPE 600 ESG-X INDEX

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 600 ESG-X Index	16.0	13.3	14.3	13.1	1.9	2.9	1.3	2.7
STOXX Europe 600 Index	15.7	13.3	14.0	13.0	1.9	2.9	1.2	1.6

Performance and annual returns⁴



Methodology

The STOXX Europe 600 ESG-X index is based on the STOXX Europe 600 index, one of Europe's key benchmarks, with standardized ESG exclusion screens applied.

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The index is reviewed quarterly and components are free-float market cap weighted, with a maximum capped weight of 20%. Deleted companies will not be replaced.

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0445431072	SXXWESGX	SXXWESGX INDEX	.SXXWESGX
Net Return	EUR	CH0445431056	SXXRESGX	SXXRESGX INDEX	.SXXRESGX
Price	EUR	CH0445431064	SXXPESGX	SXXPESGX INDEX	.SXXPESGX
Gross Return	USD	CH0445431049	SXXZESGX	-	.SXXZESGX
Net Return	USD	CH0445431031	SXXVESGX		.SXXVESGX
Price	USD	CH0445431023	SXXLESGX		.SXXLESGX

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 Mar. 19, 2012
History	Available from Mar. 19, 2012
Inception date	Nov. 15, 2018
To learn more about the ince see our data vendor code she	ption date, the currency, the calculation hours and historical values, please et.

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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 Apr. 28, 2023

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
NESTLE	Food, Beverage & Tobacco	Switzerland	3.48	
NOVO NORDISK B	Health Care	Denmark	2.68	
ASML HLDG	Technology	Netherlands	2.51	
LVMH MOET HENNESSY	Consumer Products & Services	France	2.45	
ASTRAZENECA	Health Care	Great Britain	2.25	
ROCHE HLDG P	Health Care	Switzerland	2.17	
NOVARTIS	Health Care	Switzerland	2.11	
SHELL	Energy	Great Britain	2.11	
TOTALENERGIES	Energy	France	1.56	
UNILEVER PLC	Personal Care, Drug & Grocery Stores	Great Britain	1.44	

 $^{\rm 5}$ Based on the composition as of Apr. 28, 2023