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.

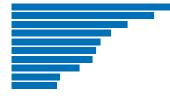
»Low tracking error with similar risk-return profile compared to STOXX Europe 600.

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

Descriptive statistics

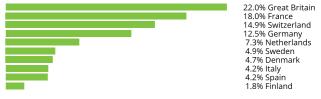
Index	Market cap (EUR bn.)		Components (EUR bn.)			Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Europe 600 ESG-X Index	11,899.1	9,313.4	16.5	5.9	298.6	1.3	3.2	0.0	7.8
STOXX Europe 600 Index	12,882.8	10,078.0	16.8	6.0	298.6	1.3	3.0	0.0	3.4

Supersector weighting (top 10)



15.8% Health Care 11.5% Industrial Goods & Services 9.4% Banks 8.1% Technology 7.2% Food, Beverage & Tobacco 6.8% Consumer Products & Services 6.5% Energy 5.5% Insurance 3.9% Construction & Materials 3.7% Financial Services

Country weighting



Risk and return figures¹

Index returns					Return (%)			An	nualized re	urn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	ЗY	5Y
STOXX Europe 600 ESG-X Index	2.0	11.0	7.5	31.6	20.1	N/A	N/A	7.5	9.7	3.8
STOXX Europe 600 Index	2.0	10.9	7.5	32.3	20.4	N/A	N/A	7.6	9.9	3.8
Index volatility and risk		Annualized volatility (%)					6) Annualized Sharpe ratio			
STOXX Europe 600 ESG-X Index	13.0	12.4	14.2	15.7	17.9	N/A	N/A	0.5	0.6	0.2
STOXX Europe 600 Index	13.0	12.4	14.0	15.7	18.0	N/A	N/A	0.5	0.6	0.2
Index to benchmark		Correlation						Tracking	error (%)	
STOXX Europe 600 ESG-X Index	1.0	1.0	1.0	1.0	1.0	0.6	0.5	0.5	0.5	0.5
Index to benchmark		Beta Annualized informatio						tion ratio		
STOXX Europe 600 ESG-X Index	1.0	1.0	1.0	1.0	1.0	0.2	0.4	-0.1	-0.4	-0.1
	1.0	1.0	1.0	1.0	1.0	0.2	0.4	0.1	0.4	

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

² Based on EURIBOR1M



(EUR, price), all data as of Jul. 31, 2023

STOXX Ltd. is part of Qontigo

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Fundamentals (for last 12 months)

Index		rice/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	16.7	13.5	14.6	13.2	1.9	2.9	1.3	5.6
STOXX Europe 600 Index	16.2	13.4	14.3	13.2	1.9	2.9	1.2	5.9

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.

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 (antipersonnel mines, biological and chemical weapons, cluster weapons, depleted uranium, nuclear weapons, and white phosphorus weapons), are tobacco producers and that either derive revenues from thermal coal extraction or exploration or, have power generation capacity that utilizes thermal coal.

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	Realtime 15 sec
Calculation hours	09:00:00 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.

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 (%) 3.21	
NESTLE	Food, Beverage & Tobacco	Switzerland		
ASML HLDG	Technology	Netherlands	2.82	
NOVO NORDISK B	Health Care	Denmark	2.55	
LVMH MOET HENNESSY	Consumer Products & Services	France	2.36	
ASTRAZENECA	Health Care	Great Britain	2.17	
ROCHE HLDG P	Health Care	Switzerland	2.14	
NOVARTIS	Health Care	Switzerland	2.13	
SHELL	Energy	Great Britain	2.05	
HSBC	Banks	Great Britain	1.64	
TOTALENERGIES	Energy	France	1.48	

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