ENVIRONMENTAL SOCIAL STOXX® GLOBAL 1800 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, Unconventional Oil & Gas, Small Arms, Military Weapons, ESG Risk Ratings, 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 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 Global 1800 ESG-X Index	50,936.4	46,045.2	28.2	9.5	2490.5	0.4	5.4	0.0	8.4
STOXX Global 1800 Index	55,800.2	50,578.8	28.1	9.7	2,490.5	0.4	4.9	0.0	3.1

Country weighting

Supersector weighting (top 10)

25.3% Technology	66.6% United States
13.9% Health Care	7.8% Japan
11.2% Industrial Goods & Services	4.3% Great Britain
5.6% Banks	3.5% France
5.6% Retail	2.9% Switzerland
3.9% Food, Beverage & Tobacco	2.4% Canada
3.5% Consumer Products & Services	2.4% Germany
3.4% Insurance	2.3% Australia
3.3% Financial Services	1.4% Netherlands
3.2% Energy	1.0% Sweden

Risk and return figures¹

Last month									
Last month	YTD	1Y	ЗY	5Y	Last month	YTD	1Y	ЗY	5Y
2.9	9.2	3.4	43.1	63.0	N/A	N/A	3.4	12.8	10.4
2.4	8.5	3.0	42.6	61.1	N/A	N/A	3.1	12.7	10.1
Annualized volatility (%) Annualize				alized Shar	pe ratio ²				
11.0	12.3	16.0	15.2	17.7	N/A	N/A	0.1	0.8	0.6
11.0	12.2	15.9	15.0	17.6	N/A	N/A	0.1	0.8	0.5
Correlation					Tracking error (%			error (%)	
1.0	1.0	1.0	1.0	1.0	0.7	0.6	0.5	0.5	0.5
Beta Annualized inform					ition rati				
1.0	1.0	1.0	1.0	1.0	7.8	2.5	0.7	0.3	0.5
	2.4 11.0 11.0	2.4 8.5 11.0 12.3 11.0 12.2 1.0 1.0	2.4 8.5 3.0 11.0 12.3 16.0 11.0 12.2 15.9 1.0 1.0 1.0	2.4 8.5 3.0 42.6 Annualized vol Annualized vol Annualized vol 11.0 12.3 16.0 15.2 11.0 12.2 15.9 15.0 Co 1.0 1.0 1.0 1.0	2.4 8.5 3.0 42.6 61.1 Annualized volatility (%) 11.0 12.3 16.0 15.2 17.7 11.0 12.2 15.9 15.0 17.6 Correlation 1.0 1.0 1.0 1.0 Beta	2.4 8.5 3.0 42.6 61.1 N/A Annualized volatility (%) 11.0 12.3 16.0 15.2 17.7 N/A 11.0 12.2 15.9 15.0 17.6 N/A Correlation 1.0 1.0 1.0 1.0 0.7 Beta	2.4 8.5 3.0 42.6 61.1 N/A N/A Annualized volatility (%) 11.0 12.3 16.0 15.2 17.7 N/A N/A 11.0 12.2 15.9 15.0 17.6 N/A N/A Correlation 1.0 1.0 1.0 1.0 0.7 0.6 Beta	2.4 8.5 3.0 42.6 61.1 N/A N/A 3.1 Annualized volatility (%) Annualized volatility (%) 11.0 12.3 16.0 15.2 17.7 N/A N/A 0.1 11.0 12.2 15.9 15.0 17.6 N/A N/A 0.1 Correlation Beta Annuality	2.4 8.5 3.0 42.6 61.1 N/A N/A 3.1 12.7 Annualized volatility (%) Annualized Shar 11.0 12.3 16.0 15.2 17.7 N/A N/A 0.1 0.8 11.0 12.2 15.9 15.0 17.6 N/A N/A 0.1 0.8 Correlation Tracking 1.0 1.0 1.0 1.0 0.7 0.6 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



(EUR, gross return), all data as of May 31, 2023

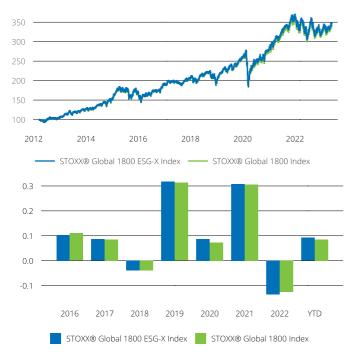
STOXX Ltd. is part of Qontigo

ENVIRONMENTAL SOCIAL STOXX® GLOBAL 1800 ESG-X INDEX

Fundamentals (for last 12 months)

Index		rice/earnings incl. negative		erice/earnings excl. negative	Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX Global 1800 ESG-X Index	23.6	17.6	19.5	17.3	2.9	2.2	1.9	5.7
STOXX Global 1800 Index	22.3	17.2	18.6	16.9	0.1	2.2	1.8	6.0

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.

STOXX excludes companies that Sustainalytics considers to be noncompliant based on 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, or that either derive revenues from thermal coal extraction or exploration, or have power generation capacity that utilizes thermal coal.

The indices are reviewed quarterly and components are weighted by freefloat 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	CH0476174138	SXWWESGX	SXWWESGX INDEX	.SXWWESGX
Net Return	EUR	CH0476174153	SXWRESGX	SXWRESGX INDEX	.SXWRESGX
Price	EUR	CH0476174237	SXWPESGX	SXWPESGX INDEX	.SXWPESGX
Gross Return	USD	CH0476174492	SXWZESGX	SXWZESGX INDEX	.SXWZESGX
Net Return	USD	CH0476173866	SXWVESGX	SXWVESGX INDEX	.SXWVESGX
Price	USD	CH0476174195	SXWLESGX	SXWLESGX INDEX	.SXWLESGX

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	00:00:00 22:15:00
Base value/base date	100 as of Mar. 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 eet.

CONTACT DETAILS

STOXX customer support | P +41 43 430 7272 | customersupport@stoxx.com | https://qontigo.com/support/

DISCLAIMER

STOXX, Deutsche Boerse Group (DBAG) and their licensors, research partners or data providers do not make any warranties or representations, express or implied, with respect to the timeliness, sequence, accuracy, completeness, currentness, merchantability, quality or fitness for any particular purpose of its index data and exclude any liability in connection therewith. STOXX, DBAG and their licensors, research partners or data providers are not providing investment advice through the publication of indices or in connection therewith. In particular, the inclusion of a company in an index, its weighting, or the exclusion of a company from an index, does not in any way reflect an opinion of STOXX, DBAG or their licensors, research partners or data providers or not merewith by STOXX, DBAG or their licensors, research partners or data providers.

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 gr. div. yield is calculated as gr. return index return minus price index return ⁴ STOXX data from Mar. 19, 2012 to May 31, 2023

ENVIRONMENTAL SOCIAL STOXX® GLOBAL 1800 ESG-X INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)
Apple Inc.	Technology	United States	5.41
Microsoft Corp.	Technology	United States	4.98
Amazon.com Inc.	Retail	United States	2.26
NVIDIA Corp.	Technology	United States	1.90
ALPHABET CLASS C	Technology	United States	1.53
META PLATFORMS CLASS A	Technology	United States	1.22
TESLA	Automobiles & Parts	United States	1.14
UnitedHealth Group Inc.	Health Care	United States	0.93
Johnson & Johnson	Health Care	United States	0.83
JPMorgan Chase & Co.	Banks	United States	0.81

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