ENVIRONMENTAL SOCIAL STOXX® NORTH AMERICA 600 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 North America 600 ESG-X Index	34,647.0	33,177.2	62.4	26.3	2660.8	2.8	8.0	0.0	8.5
STOXX North America 600 Index	38,120.1	36,604.0	60.9	26.2	2,660.8	2.8	7.3	0.0	2.7

Country weighting

Supersector weighting (top 10)

33.2% Technology 13.6% Health Care 10.2% Industrial Goods & Services 7.3% Retail 3.9% Banks		96.7% United States
3.3% Financial Services 3.0% Food, Beverage & Tobacco 2.7% Telecommunications 2.6% Travel & Leisure 2.6% Real Estate	•	3.3% Canada

Risk and return figures¹

Last month 4.4	YTD	1Y	3Y	5Y	Last month	YTD	41	21/	
4.4	45.4				Last month	TID	1Y	3Y	5Y
	15.1	15.1	52.2	92.2	N/A	N/A	15.2	15.1	14.1
4.3	14.0	14.3	51.4	87.7	N/A	N/A	14.4	15.0	13.6
Annualized volatility (%) Annu				Annu	ualized Sharpe ratio ²				
10.3	15.4	19.3	18.7	22.3	N/A	N/A	0.6	0.8	0.6
9.7	15.1	19.1	18.3	22.0	N/A	N/A	0.6	0.8	0.6
Correlation					Tracking error (%)				
1.0	1.0	1.0	1.0	1.0	1.3	1.0	0.8	0.8	0.8
Beta Annualized in				zed informa	tion rati				
1.0	1.0	1.0	1.0	1.0	0.8	2.1	0.9	0.3	0.7
	10.3 9.7 1.0	10.3 15.4 9.7 15.1 1.0 1.0	10.3 15.4 19.3 9.7 15.1 19.1 1.0 1.0 1.0	Annualized v 10.3 15.4 19.3 18.7 9.7 15.1 19.1 18.3 Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3" 1.0 1.0 1.0 1.0 1.0	Annualized volatility (%) 10.3 15.4 19.3 18.7 22.3 9.7 15.1 19.1 18.3 22.0 Correlation 1.0 1.0 1.0 1.0 1.0 Beta	Annualized volatility (%) 10.3 15.4 19.3 18.7 22.3 N/A 9.7 15.1 19.1 18.3 22.0 N/A Correlation 1.0 1.0 1.0 1.0 1.3 Beta	Annualized volatility (%) 10.3 15.4 19.3 18.7 22.3 N/A N/A 9.7 15.1 19.1 18.3 22.0 N/A N/A Correlation 1.0 1.0 1.0 1.0 1.3 1.0 Beta	Annualized volatility (%) Annualized volatility (%) 10.3 15.4 19.3 18.7 22.3 N/A N/A 0.6 9.7 15.1 19.1 18.3 22.0 N/A N/A 0.6 Correlation 1.0 1.0 1.0 1.3 1.0 0.8 Beta Annualized	Annualized volatility (%) Annualized Sharp 10.3 15.4 19.3 18.7 22.3 N/A N/A 0.6 0.8 9.7 15.1 19.1 18.3 22.0 N/A N/A 0.6 0.8 Correlation Tracking 1.0 1.0 1.0 1.3 1.0 0.8 0.8 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 Jun. 30, 2023

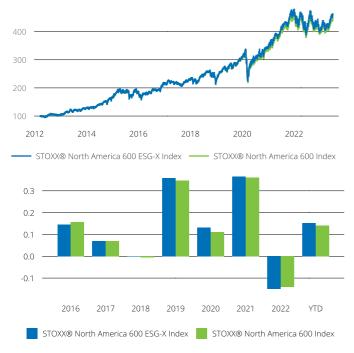
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ENVIRONMENTAL SOCIAL STOXX® NORTH AMERICA 600 ESG-X INDEX

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 North America 600 ESG-X Index	32.4	21.5	24.7	21.1	4.6	1.9	2.6	17.6
STOXX North America 600 Index	29.1	20.7	23.0	20.3	0.1	2.0	2.5	17.8

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 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	CH0476174781	SXAWESGX	SXAWESGX INDEX	.SXAWESGX
Net Return	EUR	CH0476174773	SXARESGX	SXARESGX INDEX	.SXARESGX
Price	EUR	CH0476175275	SXAPESGX	SXAPESGX INDEX	.SXAPESGX
Gross Return	USD	CH0476174880	SXAZESGX		.SXAZESGX
Net Return	USD	CH0476174740	SXAVESGX		.SXAVESGX
Price	USD	CH0476175028	SXALESGX		.SXALESGX

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	15:30:00 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.

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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 gr. div. yield is calculated as gr. return index return minus price index return ⁴ STOXX data from Mar. 19, 2012 to Jun. 30, 2023

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)
Apple Inc.	Technology	United States	8.02
Microsoft Corp.	Technology	United States	7.00
Amazon.com Inc.	Retail	United States	3.33
NVIDIA Corp.	Technology	United States	2.87
TESLA	Automobiles & Parts	United States	1.99
ALPHABET CLASS C	Technology	United States	1.96
META PLATFORMS CLASS A	Technology	United States	1.76
UnitedHealth Group Inc.	Health Care	United States	1.24
Johnson & Johnson	Health Care	United States	1.19
JPMorgan Chase & Co.	Banks	United States	1.18

 $^{\rm 5}$ Based on the composition as of Jun. 30, 2023