**ENVIRONMENTAL SOCIAL** 

# STOXX® USA 500 ESG-X EX NUCLEAR POWER 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 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**

»Nuclear Power screened versions of the STOXX Benchmark ESG-X 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

#### **Descriptive statistics**

Index	Market cap (EUR bn.)		n.) Components (EUR bn.)		Component weight (%)		Turnover (%)		
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX USA 500 ESG-X ex Nuclear Power Index	33,363.4	31,978.0	72.2	30.9	2666.6	9.7	8.3	0.0	7.8
STOXX USA 500 Index	36,707.8	35,298.9	70.6	30.9	2,666.6	9.7	7.6	0.0	3.1

**Country weighting** 

#### Supersector weighting (top 10)

	34.7% Technology 14.0% Health Care 10.2% Industrial Goods & Services 7.6% Retail 3.4% Financial Services 3.1% Food, Beverage & Tobacco 3.1% Banks 2.8% Real Estate 2.6% Automobiles & Parts 2.6% Travel & Leisure	100.0% United States
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#### Risk and return figures<sup>1</sup>

			R	eturn (%)			An	nualized ret	turn (%)
Last month	YTD	1Y	ЗY	5Y	Last month	YTD	1Y	3Y	5Y
2.1	17.6	3.8	47.6	78.2	N/A	N/A	3.8	13.9	12.3
2.1	16.1	3.1	46.8	72.5	N/A	N/A	3.1	13.7	11.6
Annualized volatility (%) Annualized Sha				alized Shar	pe ratio <sup>2</sup>				
8.9	14.9	18.9	19.1	22.6	N/A	N/A	0.1	0.7	0.5
8.6	14.6	18.5	18.6	22.2	N/A	N/A	0.1	0.7	0.4
Correlation Tracl				Tracking	error (%)				
1.0	1.0	1.0	1.0	1.0	1.1	1.0	0.9	0.9	1.0
Beta Annualized informati					ition rati				
1.0	1.0	1.0	1.0	1.0	0.5	2.2	0.8	0.3	0.7
	2.1 2.1 8.9 8.6 1.0	2.1 17.6   2.1 16.1   8.9 14.9   8.6 14.6   1.0 1.0	2.1 17.6 3.8   2.1 16.1 3.1   8.9 14.9 18.9   8.6 14.6 18.5   1.0 1.0 1.0	Last month YTD 1Y 3Y   2.1 17.6 3.8 47.6   2.1 16.1 3.1 46.8   Annualized ve   8.9 14.9 18.9 19.1   8.6 14.6 18.5 18.6   Co   1.0 1.0 1.0	2.1 17.6 3.8 47.6 78.2   2.1 16.1 3.1 46.8 72.5   Annualized volatility (%)   8.9 14.9 18.9 19.1 22.6   8.6 14.6 18.5 18.6 22.2   Correlation   1.0 1.0 1.0 1.0   Beta	Last month YTD 1Y 3Y 5Y Last month   2.1 17.6 3.8 47.6 78.2 N/A   2.1 16.1 3.1 46.8 72.5 N/A   Annualized volatility (%)   8.9 14.9 18.9 19.1 22.6 N/A   8.6 14.6 18.5 18.6 22.2 N/A   Correlation   1.0 1.0 1.0 1.1   Beta	Last month YTD 1Y 3Y 5Y Last month YTD   2.1 17.6 3.8 47.6 78.2 N/A N/A   2.1 16.1 3.1 46.8 72.5 N/A N/A   Annualized volatility (%)   8.9 14.9 18.9 19.1 22.6 N/A N/A   8.6 14.6 18.5 18.6 22.2 N/A N/A   Correlation   1.0 1.0 1.0 1.1 1.0	Last month YTD 1Y 3Y 5Y Last month YTD 1Y   2.1 17.6 3.8 47.6 78.2 N/A N/A 3.8   2.1 16.1 3.1 46.8 72.5 N/A N/A 3.1   Annualized volatility (%) Annualized volatility (%)   8.9 14.9 18.9 19.1 22.6 N/A N/A 0.1   8.6 14.6 18.5 18.6 22.2 N/A N/A 0.1   Correlation   Beta Annualized volutility	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y   2.1 17.6 3.8 47.6 78.2 N/A N/A 3.8 13.9   2.1 16.1 3.1 46.8 72.5 N/A N/A 3.1 13.7   Annualized volatility (%) Annualized volatility (%)   Correlation Tracking   8.9 14.9 18.9 19.1 22.6 N/A N/A 0.1 0.7   Correlation Tracking   1.0 1.0 1.0 1.0 1.1 1.0 0.9 0.9   Beta Annualized information

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

<sup>2</sup> Based on EURIBOR1M



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

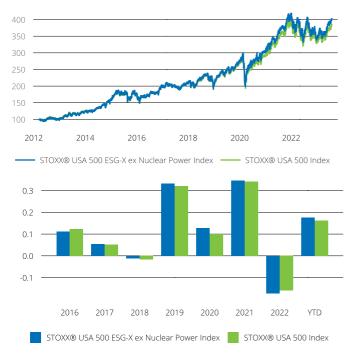
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# ENVIRONMENTAL SOCIAL STOXX® USA 500 ESG-X EX NUCLEAR POWER INDEX

## Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ book	Dividend yield (%) <sup>3</sup>	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX USA 500 ESG-X ex Nuclear Power Index	29.3	22.5	26.0	22.1	5.0	1.2	2.7	15.8
STOXX USA 500 Index	27.3	21.8	24.4	21.3	0.1	1.2	2.6	16.4

# Performance and annual returns<sup>4</sup>



# Methodology

The STOXX Benchmark ESG-X ex Nuclear Power Indices are based on a selection of STOXX Benchmark ESG-X Indices and apply additional Nuclear Power screens.

STOXX excludes companies that Sustainalytics considers to be noncompliant with the Sustainalytics Global Standards Screening assessment, that are involved in controversial weapons (anti-personnel mines, biological and chemical weapons, cluster weapons, depleted uranium, nuclear weapons and white phosphorus weapons), involved in nuclear power, 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 20%.

#### Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0508918221	SUWESGXN		.SUWESGXN
Net Return	EUR	CH0508918270	SURESGXN		.SURESGXN
Price	EUR	CH0508918197	SUPESGXN	SUPESGXN INDEX	.SUPESGXN
Gross Return	USD	CH0508918031	SUZESGXN		.SUZESGXN
Net Return	USD	CH0508918007	SUVESGXN		.SUVESGXN
Price	USD	CH0508918171	SULESGXN	SULESGXN INDEX	.SULESGXN

Complete list available here: www.stoxx.com/data/vendor\_codes.html

#### **Quick facts**

Weighting	Free-float market cap
Cap factor	0.2
No. of components	Variable
Review frequency	Quarterly (Mar., Jun., Sep., Dec)
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 since Mar. 19, 2012
Inception date	Nov. 20, 2019
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.

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

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# Top 10 Components<sup>5</sup>

Company	Supersector	Country	Weight (%)	
Apple Inc.	Technology	United States	8.34	
Microsoft Corp.	Technology	United States	7.08	
Amazon.com Inc.	Retail	United States	3.50	
NVIDIA Corp.	Technology	United States	3.26	
ALPHABET CLASS C	Technology	United States	2.22	
TESLA	Automobiles & Parts	United States	2.09	
META PLATFORMS CLASS A	Technology	United States	2.00	
UnitedHealth Group Inc.	Health Care	United States	1.34	
JPMorgan Chase & Co.	Banks	United States	1.31	
Johnson & Johnson	Health Care	United States	1.23	

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