STOXX® USA 900 ESG-X AX SIZE INDEX

Index description

STOXX uses Axioma's risk model and optimizer to construct the factor indices. The STOXX ESG-X single and multi-factor indices are based on the respective STOXX ESG-X country or regional benchmark indices.

Key facts

»Invest responsibly in targeted factor exposures with managed liquidity and risk profiles across various regions

»Universe is based on the STOXX ESG-X benchmark family with standardized ESG exclusion screens

»Use of Axioma's factor risk models and portfolio construction expertise to define the factors based on extensive validation from research and having a clear economic rationale

»Factor family consists of 5 single factor indices (Value, Momentum, Quality, Low Risk, and Size) and one multi-factor index

»Same index construction rules applied across the factor family

»Single factor indices maximize the target factor while constraining the exposure to other factors

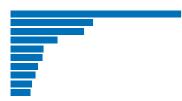
»Multi-factor index employs a bottom-up approach by maximizing the exposure to an equally weighted aggregated multi-factor score

»Ensures tradability by managing turnover and exposure to illiquid positions

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 USA 900 ESG-X Ax Size Index	N/A	103.4	0.5	0.2	2.1	0.1	2.1	0.1	50.0
STOXX USA 900 ESG-X Index	36,300.9	34,688.9	43.3	13.5	2,666.6	2.2	7.7	0.0	8.0

Supersector weighting (top 10)



- 28.0% Technology 13.5% Industrial Goods & Services 12.1% Health Care

- 7.7% Real Estate 5.4% Utilities 5.2% Financial Services
- 4.5% Consumer Products & Services 4.1% Retail
- 4.1% Retail
 3.5% Personal Care, Drug & Grocery Stores
 3.2% Food, Beverage & Tobacco

Country weighting

100.0% United States

Risk and return figures¹

Index returns				R	Return (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX USA 900 ESG-X Ax Size Index	0.9	8.2	-1.2	46.3	71.1	N/A	N/A	-1.2	13.6	11.4
STOXX USA 900 ESG-X Index	2.3	17.9	5.1	53.9	89.5	N/A	N/A	5.1	15.6	13.8
Index volatility and risk		Annualized volatility (%) Annualized Sharpe						pe ratio ²		
STOXX USA 900 ESG-X Ax Size Index	8.6	15.3	18.9	18.9	22.8	N/A	N/A	-0.2	0.6	0.5
STOXX USA 900 ESG-X Index	8.8	15.0	18.9	19.0	22.7	N/A	N/A	0.2	0.8	0.6
Index to benchmark		Correlation Trac					Tracking	error (%)		
STOXX USA 900 ESG-X Ax Size Index	0.8	0.9	1.0	1.0	1.0	5.5	5.1	5.0	4.9	6.0
Index to benchmark					Beta			Annualiz	ed informa	tion ratio
STOXX USA 900 ESG-X Ax Size Index	0.8	1.0	1.0	1.0	1.0	-3.1	-3.4	-1.6	-0.5	-0.5

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

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



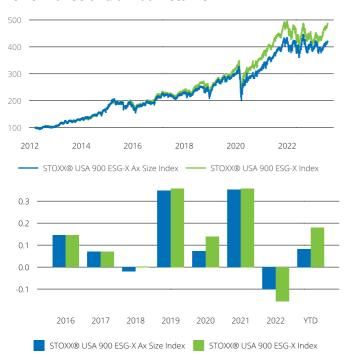
² Based on EURIBOR1M

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Fundamentals (for last 12 months)

Index		Price/earnings incl. negative		rice/earnings excl. negative	Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX USA 900 ESG-X Ax Size Index	32.2	21.4	25.5	20.6	3.9	1.4	1.6	9.1
STOXX USA 900 ESG-X Index	29.3	22.2	25.2	21.5	4.7	1.7	2.6	14.3

Performance and annual returns4



Methodology

Bringing together the powerful indexing and analytics capabilities of Qontigo, the STOXX Factor Index suite delivers more clarity to the market for factor investors by relying on the institutionally tested analytics of Axioma Factor Risk Models and advanced portfolio construction techniques. The use of Axioma's risk models ensures strong exposure to the respective target factor (Value, Momentum, Quality, Low Risk, Size, Multi-Factor) while allowing for ease of control over unintended exposures. The ESG-X screens are based on responsible policies of leading asset owners and aim to reduce reputational and idiosyncratic risks. The inclusion of constraints targets benchmark tracking with industry and country controls, and ensures tradability by limiting exposure to less liquid names and turnover while controlling for effective number of names and weights.

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0524922090	SA9UESZG		.SA9UESZG
Net Return	EUR	CH0524921811	SA9UESZR		.SA9UESZR
Price	EUR	CH0524921290	SA9UESZP		.SA9UESZP
Gross Return	USD	CH0524922199	SA9UESZZ	SA9UESZZ INDEX	.SA9UESZZ
Net Return	USD	CH0524921480	SA9UESZV		.SA9UESZV
Price	USD	CH0524921431	SA9UESZL		.SA9UESZL

Quick facts

Weighting	Optimization
Cap factor	4.5% / min (20x parent index weight, 8%) / 35%
No. of components	Variable
Review frequency	Quarterly
Calculation/distribution	dayend
Calculation hours	22:15:00 22:15:00
Base value/base date	100 as of Mar. 19, 2012
History	Mar. 19, 2012
Inception date	Mar. 26, 2020

To learn more about the inception date, the currency, the calculation hours and historical values, please

CONTACT DETAILS

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

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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.

⁴ STOXX data from Mar. 19, 2012 to Jul. 31, 2023

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

³ gr. div. yield is calculated as gr. return index return minus price index return

FACTOR AND STRATEGY STOXX® USA 900 ESG-X AX SIZE INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
COPART	Consumer Products & Services	United States	2.08	
VMWARE	Technology	United States	1.89	
VERISK ANALYTICS CL.A	Industrial Goods & Services	United States	1.75	
Republic Services Inc.	Utilities	United States	1.64	
Ansys Inc.	Technology	United States	1.57	
MOTOROLA SOLUTIONS INC.	Telecommunications	United States	1.57	
Ameriprise Financial Inc.	Financial Services	United States	1.53	
GARTNER 'A'	Technology	United States	1.48	
Edison International	Utilities	United States	1.45	
AmerisourceBergen Corp.	Personal Care, Drug & Grocery Stores	United States	1.43	

Based on the composition as of Jul. 31, 2023