STOXX® EUROPE 600 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

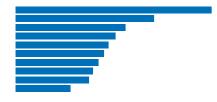
»Multi-factor index employs a bottom-up approach by maximizing the exposure to an equally weighted aggregated multi-factor score

»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 Europe 600 ESG-X Ax Size Index	N/A	103.0	0.7	0.5	3.0	0.1	2.9	0.1	50.3
STOXX Europe 600 ESG-X Index	11,898.6	9,312.8	16.5	5.9	298.6	1.3	3.2	0.0	7.8

Supersector weighting (top 10)



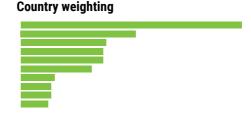
15.0% Industrial Goods & Services 10.6% Health Care

8.4% Consumer Products & Services 7.6% Chemicals 7.1% Food, Beverage & Tobacco

6.7% Insurance

6.3% Real Estate 5.9% Technology 5.6% Travel & Leisure

4.2% Financial Services



25.6% Great Britain 13.3% France

9.9% Switzerland 9.6% Sweden 9.6% Germany

8.2% Netherlands 3.9% Spain 3.5% Italy

3.5% Belgium 3.2% Denmark

Risk and return figures¹

Index returns			Return (%) Annualized return (%)					turn (%)		
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Europe 600 ESG-X Ax Size Index	4.9	12.8	4.7	22.7	15.3	N/A	N/A	4.7	7.1	2.9
STOXX Europe 600 ESG-X Index	2.2	14.0	11.0	43.9	39.8	N/A	N/A	11.1	13.0	7.0
Index volatility and risk		Annualized volatility (%) Annualized Sharpe						pe ratio ²		
STOXX Europe 600 ESG-X Ax Size Index	14.6	14.5	17.9	17.9	20.3	N/A	N/A	0.2	0.4	0.1
STOXX Europe 600 ESG-X Index	13.0	12.4	14.2	15.7	17.9	N/A	N/A	0.7	0.7	0.4
Index to benchmark		Correlation						Tracking	error (%)	
STOXX Europe 600 ESG-X Ax Size Index	0.9	0.9	1.0	1.0	1.0	6.2	5.0	6.2	5.2	5.6
Index to benchmark					Beta			Annuali	zed informa	tion ratio
STOXX Europe 600 ESG-X Ax Size Index	1.0	1.1	1.2	1.1	1.1	5.4	-0.3	-0.9	-1.0	-0.6

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



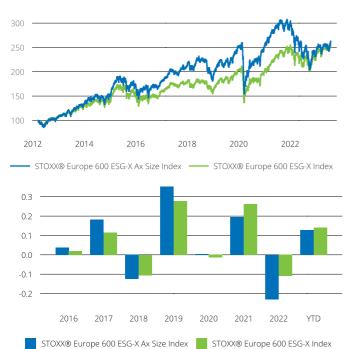
² Based on EURIBOR1M

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Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		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 Ax Size Index	24.1	14.7	15.2	14.4	1.6	3.3	1.0	1.1
STOXX Europe 600 ESG-X Index	16.7	13.5	14.6	13.2	1.9	3.6	1.3	5.6

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	CH0524921662	SAXPESZG	SAXPESZG INDEX	.SAXPESZG
Net Return	EUR	CH0524921910	SAXPESZR		.SAXPESZR
Price	EUR	CH0524921779	SAXPESZP		.SAXPESZP
Gross Return	USD	CH0524921829	SAXPESZZ		.SAXPESZZ
Net Return	USD	CH0524921472	SAXPESZV		.SAXPESZV
Price	USD	CH0524921688	SAXPESZL		.SAXPESZL

Complete list available here: www.stoxx.com/data/vendor_codes.html

Quick facts

Optimization
4.5% / min (20x parent index weight, 8%) / 35%
Variable
Quarterly
dayend
18:00:00 18:00:00
100 as of Mar. 19, 2012
Mar. 19, 2012
Mar. 26, 2020

To learn more about the inception date, the currency, the calculation hours and historical values, please see our data yendor code sheet.

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

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

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

FACTOR AND STRATEGY STOXX® EUROPE 600 ESG-X AX SIZE INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
KERRY GRP	Food, Beverage & Tobacco	Ireland		
INTERCONTINENTAL HOTELS GRP	Travel & Leisure	Great Britain	2.52	
BUNZL	Industrial Goods & Services	Great Britain	2.27	
VAT GROUP AG	Industrial Goods & Services	Switzerland	2.14	
EXOR NV	Financial Services	Netherlands	2.10	
UCB	Health Care	Belgium	2.06	
HANNOVER RUECK	Insurance	Germany	2.00	
NOVOZYMES	Health Care	Denmark	1.95	
CENTRICA	<u>Utilities</u>	Great Britain	1.94	
EIFFAGE	Construction & Materials	France	1.89	

⁵ Based on the composition as of Jul. 31, 2023