STOXX® EUROPE 600 ESG-X AX QUALITY 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

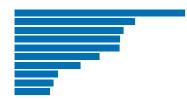
»Multi-factor index employs a bottom-up approach by maximizing the exposure to an equally weighted aggregated multi-factor score

»Ensures tradability by managing turnover and exposure to illiquid positions

Descriptive statistics

Index	Market cap (USD bn.)		Components (USD bn.)			Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Europe 600 ESG-X Ax Quality Index	N/A	116.2	1.3	0.7	7.8	0.0	6.7	0.0	50.1
STOXX Europe 600 ESG-X Index	13,118.7	10,267.9	18.2	6.5	329.2	1.5	3.2	0.0	7.8

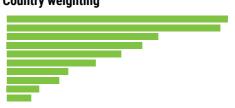
Supersector weighting (top 10)



- 17.7% Industrial Goods & Services 12.5% Consumer Products & Services

- 11.3% Energy 10.9% Health Care 10.9% Financial Services
- 8.8% Technology 6.8% Personal Care, Drug & Grocery Stores 4.5% Banks
- 4.0% Chemicals
- 3.6% Retail

Country weighting



- 18.9% Switzerland 18.3% Great Britain
- 13.0% France 11.6% Netherlands 9.8% Denmark
- 7.6% Germany 5.2% Norway 4.5% Italy 2.8% Finland 2.1% Ireland

Risk and return figures¹

Index returns				R	eturn (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX Europe 600 ESG-X Ax Quality Index	5.8	22.9	19.0	33.0	35.9	N/A	N/A	19.2	10.1	6.4
STOXX Europe 600 ESG-X Index	3.2	17.8	20.1	34.2	31.8	N/A	N/A	20.2	10.4	5.7
Index volatility and risk		Annualized volatility (%) Annualized Sharpe						pe ratio ²		
STOXX Europe 600 ESG-X Ax Quality Index	17.9	18.4	23.6	21.5	21.7	N/A	N/A	0.8	0.4	0.3
STOXX Europe 600 ESG-X Index	15.7	16.4	19.8	19.5	20.5	N/A	N/A	0.9	0.5	0.3
Index to benchmark		Correlation Tracki					Tracking	error (%)		
STOXX Europe 600 ESG-X Ax Quality Index	1.0	1.0	1.0	1.0	1.0	4.5	5.0	6.2	6.2	5.8
Index to benchmark					Beta			Annuali	zed informa	ition ratio
STOXX Europe 600 ESG-X Ax Quality Index	1.1	1.1	1.2	1.1	1.0	6.9	1.6	-0.0	-0.0	0.1

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

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



² Based on EURIBOR1M

STOXX® EUROPE 600 ESG-X AX QUALITY INDEX

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 Europe 600 ESG-X Ax Quality Index	25.3	21.8	23.4	21.8	3.9	3.6	1.7	11.8
STOXX Europe 600 ESG-X Index	16.7	13.5	14.6	13.2	1.9	3.9	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

-0.1 -0.2 -0.3

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0524921357	SAXPEQUG	SAXPEQUG INDEX	.SAXPEQUG
Net Return	EUR	CH0524921563	SAXPEQUR		.SAXPEQUR
Price	EUR	CH0524921654	SAXPEQUP		.SAXPEQUP
Gross Return	USD	CH0524922082	SAXPEQUZ	-	.SAXPEQUZ
Net Return	USD	CH0524922108	SAXPEQUV		.SAXPEQUV
Price	USD	CH0524921837	SAXPEQUL		.SAXPEQUL

STOXX® Europe 600 ESG-X Ax Quality Index STOXX® Europe 600 ESG-X Index

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	18:00:00 18:00:00
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/

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 on the merits of that company. Financial instruments based on the STOXX® indices, DAX® indices or on any other indices supported by STOXX are in no way sponsored, endorsed, sold or promoted 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 Jul. 31, 2023

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

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
NOVO NORDISK B	Health Care	Denmark	6.71	
HERMES INTERNATIONAL	Consumer Products & Services	France	6.25	
ADYEN	Industrial Goods & Services	Netherlands	4.96	
PARTNERS GRP HLDG	Financial Services	Switzerland	4.85	
3I GROUP PLC.	Financial Services	Great Britain	4.69	
BP	Energy	Great Britain	4.35	
EQUINOR	Energy	Norway	4.09	
KUEHNE + NAGEL	Industrial Goods & Services	Switzerland	3.38	
GEBERIT	Construction & Materials	Switzerland	2.72	
ROCHE HLDG P	Health Care	Switzerland	2.69	

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