STOXX® GLOBAL 1800 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

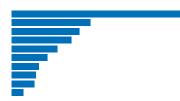
»Multi-factor index employs a bottom-up approach by maximizing the exposure to an equally weighted aggregated multi-factor score

»Ensures tradability by managing turnover and exposure to illiquid positions

Descriptive statistics

Index	Market	cap (EUR bn.)		Co	mponents	(EUR bn.)	Compon	ent weight (%)	Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Global 1800 ESG-X Ax Quality Index	N/A	102.2	0.8	0.4	8.5	0.0	8.3	0.0	49.5
STOXX Global 1800 ESG-X Index	52,758.5	47,691.2	29.0	9.9	2,660.8	1.3	5.6	0.0	8.3

Supersector weighting (top 10)



29.9% Technology 13.8% Health Care

11.9% Industrial Goods & Services

10.4% Retail 8.0% Basic Resources

6.3% Energy 4.8% Personal Care, Drug & Grocery Stores 4.3% Financial Services

4.0% Consumer Products & Services

Country weighting



10.1% Japan 7.0% Australia 5.9% Denmark 4.9% Great Britain 2.9% Switzerland 2.8% Netherlands

1.1% Norway

62.8% United States

1.1% Italy 0.4% France

Risk and return figures¹

Index returns				R	teturn (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX Global 1800 ESG-X Ax Quality Index	3.8	13.3	20.2	50.9	90.7	N/A	N/A	20.2	14.7	13.9
STOXX Global 1800 ESG-X Index	3.7	13.2	14.6	45.5	69.3	N/A	N/A	14.7	13.4	11.2
Index volatility and risk	Annualized volatility (%) Annualized Sharpe						pe ratio ²			
STOXX Global 1800 ESG-X Ax Quality Index	9.5	12.0	14.8	15.1	17.7	N/A	N/A	1.0	0.9	0.7
STOXX Global 1800 ESG-X Index	9.1	11.8	14.9	14.6	17.7	N/A	N/A	0.7	0.9	0.6
Index to benchmark	Correlation Tracking e						error (%)			
STOXX Global 1800 ESG-X Ax Quality Index	0.9	0.9	0.9	0.9	1.0	3.0	4.1	4.7	4.8	4.7
Index to benchmark					Beta			Annualiz	zed informa	ation ratio
STOXX Global 1800 ESG-X Ax Quality Index	1.0	1.0	0.9	1.0	1.0	0.4	-0.5	0.8	0.2	0.3

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

(EUR, gross return), all data as of Jun. 30, 2023



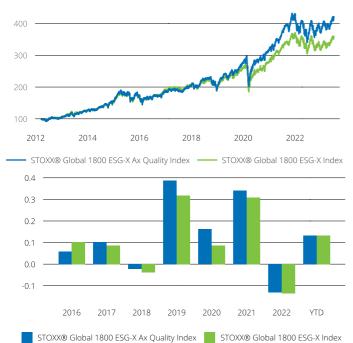
² Based on EURIBOR1M

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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 Global 1800 ESG-X Ax Quality Index	18.8	22.1	18.7	21.5	5.9	2.6	1.5	25.2
STOXX Global 1800 ESG-X Index	25.3	18.8	20.7	18.5	3.1	2.4	2.0	10.7

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	CH0524921464	SAW1EQUG		.SAW1EQUG
Net Return	EUR	CH0524921381	SAW1EQUR		.SAW1EQUR
Price	EUR	CH0524921233	SAW1EQUP		.SAW1EQUP
Gross Return	USD	CH0524921886	SAW1EQUZ	SAW1EQUZ INDEX	.SAW1EQUZ
Net Return	USD	CH0524921704	SAW1EQUV		.SAW1EQUV
Price	USD	CH0524921597	SAW1EQUL		.SAW1EQUL

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

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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 STO<u>XX data from Mar. 19, 2012 to Jun. 30, 2023</u>

FACTOR AND STRATEGY STOXX® GLOBAL 1800 ESG-X AX QUALITY INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Apple Inc.	Technology	United States	8.28	
Costco Wholesale Corp.	Retail	United States	6.63	
NOVO NORDISK B	Health Care	Denmark	5.86	
BHP GROUP LTD.	Basic Resources	Australia	5.33	
SERVICENOW	Technology	United States	4.37	
Texas Instruments Inc.	Technology	United States	3.27	
BP	<u>Energy</u>	Great Britain	2.65	
McKesson Corp.	Personal Care, Drug & Grocery Stores	United States	2.23	
Tokyo Electron Ltd.	Technology	Japan	1.87	
FORTINET	Technology	United States	1.83	

⁵ Based on the composition as of Jun. 30, 2023