ENVIRONMENTAL SOCIAL STOXX® JAPAN 600 ESG-X 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 Controversy Rating, ESG Risk Rating, Unconventional Oil & Gas, Small Arms, Military Weapons, 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

»ESG screened versions of STOXX Benchmark 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 products.

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 Japan 600 ESG-X Index	4,790.1	4,038.1	7.3	2.6	169.4	0.5	4.2	0.0	7.2
STOXX Japan 600 Index	5,098.6	4,309.9	7.2	2.6	169.4	0.5	3.9	0.0	2.5

Supersector weighting (top 10)



Country weighting

100.0% Japan

Risk and return figures¹

Index returns				F	Return (%)			An	nualized ret	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	ЗY	5Y
STOXX Japan 600 ESG-X Index	0.4	6.1	4.1	16.0	3.0	N/A	N/A	4.1	5.1	0.6
STOXX Japan 600 Index	0.6	6.3	4.5	16.6	3.2	N/A	N/A	4.6	5.3	0.6
Index volatility and risk	Annualized volatility (%) Annualized Sharp						pe ratio ²			
STOXX Japan 600 ESG-X Index	13.0	16.7	19.0	18.1	17.7	N/A	N/A	0.2	0.3	0.0
STOXX Japan 600 Index	13.0	16.7	19.0	18.0	17.7	N/A	N/A	0.2	0.3	0.0
Index to benchmark		Correlation							Tracking	error (%)
STOXX Japan 600 ESG-X Index	1.0	1.0	1.0	1.0	1.0	0.6	0.3	0.3	0.2	0.2
Index to benchmark	Beta Annualized information r						ition ratio			
STOXX Japan 600 ESG-X Index	1.0	1.0	1.0	1.0	1.0	-3.4	-1.7	-1.6	-0.7	-0.2

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

² Based on EURIBOR1M



(USD, net return), all data as of Apr. 28, 2023

STOXX Ltd. is part of Qontigo

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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 Japan 600 ESG-X Index	15.3	14.6	13.9	14.0	1.3	1.8	1.0	23.2
STOXX Japan 600 Index	14.8	14.0	13.4	13.4	1.3	1.9	0.9	21.4

Performance and annual returns⁴ 175 2012 2014 2016 2020 2022 2018 STOXX® Japan 600 ESG-X Index _____ STOXX® Japan 600 Index 0.2 0.1 -0.1 2015 2016 2017 2018 2019 2020 2021 YTD

Methodology

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The indices are reviewed quarterly and components are weighted by free float market cap, with a maximum capped weight of 10% for the EURO STOXX 50 ESG-X Index, and 20% for the remaining Benchmark ESG-X Indices.

Deleted companies are not replaced.

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0476175135	SJ6WESGX		.SJ6WESGX
Net Return	EUR	CH0476174849	SJ6RESGX		.SJ6RESGX
Price	EUR	CH0476175218	SJ6PESGX		.SJ6PESGX
Gross Return	JPY	CH0476175259	SJ6GESGX	SJ6GESGX INDEX	.SJ6GESGX
Net Return	JPY	CH0476174872	SJ6NESGX	SJ6NESGX INDEX	.SJ6NESGX
Price	JPY	CH0476174831	SJ6ESGX	SJ6ESGX INDEX	.SJ6ESGX
Gross Return	USD	CH0476175283	SJ6ZESGX		.SJ6ZESGX
Net Return	USD	CH0476175267	SJ6VESGX		.SJ6VESGX
Price	USD	CH0476175416	SJ6LESGX		.SJ6LESGX

STOXX® Japan 600 ESG-X Index STOXX® Japan 600 Index

Quick facts

Weighting	Free-float market cap weighted
Cap factor	0.2
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 March. 19, 2012
History	Available from Mar. 19, 2012
Inception date	May. 29, 2019

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 Net dividend yield is calculated as net return index return minus price index return ⁴ STOXX data from Mar. 19, 2012 to Apr. 28, 2023

(USD, net return), all data as of Apr. 28, 2023

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Toyota Motor Corp.	Automobiles & Parts	Japan	4.20	
SONY GROUP CORP.	Consumer Products & Services	Japan	2.94	
Keyence Corp.	Industrial Goods & Services	Japan	2.30	
Mitsubishi UFJ Financial Group	Banks	Japan	1.87	
Nippon Telegraph & Telephone C	Telecommunications	Japan	1.85	
Daiichi Sankyo Co. Ltd.	Health Care	Japan	1.65	
Shin-Etsu Chemical Co. Ltd.	Chemicals	Japan	1.42	
Sumitomo Mitsui Financial Grou	Banks	Japan	1.39	
Fast Retailing Co. Ltd.	Retail	Japan	1.38	
Mitsubishi Corp.	Industrial Goods & Services	Japan	1.35	

 $^{\rm 5}$ Based on the composition as of Apr. 28, 2023