EURO STOXX 50 ESG-X

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, Unconventional Oil & Gas, Small Arms, Military Weapons, ESG Risk Ratings, 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.

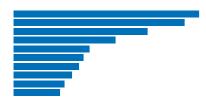
Key facts

- »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 and listed derivatives.

Descriptive statistics

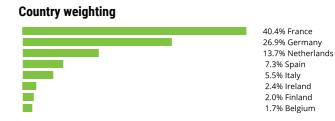
Index	Market cap (USD bn.)			Components (USD bn.)			Component weight (%)		Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
EURO STOXX 50 ESG-X	4,046.4	3,078.8	66.9	48.0	266.0	16.3	8.6	0.5	7.2
EURO STOXX 50	4,353.7	3,332.3	66.6	51.2	266.0	16.3	8.0	0.5	3.9

Supersector weighting (top 10)



- 16.7% Technology 15.3% Consumer Products and Services 12.0% Banks
- 9.1% Industrial Goods and Services 6.8% Insurance

- 6.2% Energy 5.8% Health Care 5.2% Automobiles and Parts
- 4.6% Chemicals
- 4.2% Food, Beverage and Tobacco



Risk and return figures¹

Index returns				R	eturn (%)			Anr	nualized ret	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
EURO STOXX 50 ESG-X	-5.5	17.7	34.8	26.7	33.4	N/A	N/A	35.1	8.3	6.0
EURO STOXX 50	-5.3	28.1	35.3	27.7	32.9	N/A	N/A	35.6	8.6	5.9
Index volatility and risk		Annualized volatility (%) Annualized Sharpe						rpe ratio		
EURO STOXX 50 ESG-X	N/A	N/A	22.5	22.9	23.5	N/A	N/A	1.2	0.3	0.2
EURO STOXX 50	N/A	N/A	22.4	23.0	23.8	N/A	N/A	1.2	0.3	0.2
Index to benchmark		Correlation						Tracking	error (%)	
EURO STOXX 50 ESG-X	1.0	1.0	1.0	1.0	1.0	0.6	0.8	0.7	0.9	1.1
Index to benchmark					Beta			Annualiz	ed informa	tion ratio
EURO STOXX 50 ESG-X	1.0	1.0	1.0	1.0	1.0	-3.7	-0.2	-0.4	-0.4	0.0

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

(USD, net return), all data as of Aug. 31, 2023

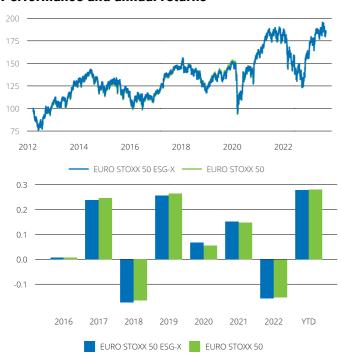


EURO STOXX 50 ESG-X

Fundamentals (for last 12 months)

Index		rice/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
EURO STOXX 50 ESG-X	12.9	11.6	12.0	11.5	1.8	3.4	1.2	16.6
EURO STOXX 50	13.4	11.8	12.5	11.6	1.8	3.4	1.2	17.2

Performance and annual returns4



Methodology

STOXX excludes companies that Sustainalytics considers to be non-compliant based on Sustainalytics Global Standards Screening assessment, that are involved in Controversy Rating, Unconventional Oil & Gas, Small Arms, Military Weapons, ESG Risk Ratings, Controversial Weapons (antipersonnel mines, biological and chemical weapons, cluster weapons, depleted uranium, nuclear weapons and white phosphorus weapons), are tobacco producers, or that either derive revenues from thermal coal extraction or exploration, or have power generation capacity that utilizes thermal coal.

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.

The indices are subject to the fast-exit rule: in case an index constituent's ESG Controversy Rating increases to Category 5, the respective constituent will be deleted from the index two dissemination days after the

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Price	EUR	CH0476173262	SX5EESGX	SX5EESGX INDEX	.SX5EESGX
Price	USD	CH0476172793	SX5KESGX		.SX5KESGX
Gross Return	EUR	CH0476172876	SX5GESGX	SX5GESGX INDEX	.SX5GESGX
Gross Return	USD	CH0476173056	SX5XESGX		.SX5XESGX
Net Return	EUR	CH0476173148	SX5TESGX	SX5TESGX INDEX	.SX5TESGX
Net Return	USD	CH0476173635	SX5UESGX		.SX5UESGX

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

Quick facts

Free-float market cap weighted
0.1
Variable
Quarterly
Realtime 15 sec
09:00:00 18:00:00
100 as of Mar. 19, 2012
Available from Mar. 19, 2012
May. 29, 2019

To learn more about the inception date, the currency, the calculation hours and historical values, please see our data vendor 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 Net dividend yield is calculated as net return index return minus price index return

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

(USD, net return), all data as of Aug. 31, 2023

EURO STOXX 50 ESG-X

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
ASML HLDG	Technology	Netherlands	8.64	
LVMH MOET HENNESSY	Consumer Products and Services	France	7.16	
TOTALENERGIES	Energy	France	5.10	
SAP	Technology	Germany	4.93	
SANOFI	Health Care	France	3.98	
SIEMENS	Industrial Goods and Services	Germany	3.67	
L'OREAL	Consumer Products and Services	France	3.47	
SCHNEIDER ELECTRIC	Industrial Goods and Services	France	3.19	
ALLIANZ	Insurance	Germany	3.19	
AIR LIQUIDE	Chemicals	France	3.08	

 $^{^{\}rm 5}$ Based on the composition as of Aug. 31, 2023