STOXX® DEVELOPED MARKETS TOTAL MARKET LARGE 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, 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.

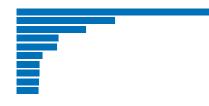
Key facts

- »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.

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 Developed Markets Total Market Large ESG-X Index	44,328.5	40,399.3	74.3	37.4	2660.8	0.1	6.6	0.0	9.6
STOXX Developed Markets Total Market Large Index	48,802.2	44,493.1	72.9	37.8	2,660.8	0.1	6.0	0.0	3.9

Supersector weighting (top 10)



29.2% Technology 14.1% Health Care

- 10.0% Industrial Goods & Services
- 6.0% Retail 5.8% Banks
- 3.7% Food, Beverage & Tobacco 3.2% Automobiles & Parts 3.2% Telecommunications
- 3.2% Financial Services
- 3.2% Energy

Country weighting



Risk and return figures¹

Index returns				R	teturn (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Developed Markets Total Market Large ESG-X Index	3.6	14.6	15.2	47.0	73.3	N/A	N/A	15.3	13.8	11.8
STOXX Developed Markets Total Market Large Index	3.6	13.8	14.6	46.7	70.6	N/A	N/A	14.8	13.7	11.4
Index volatility and risk		Annualized volatility (%) Annualized Sharpe ra						pe ratio ²		
STOXX Developed Markets Total Market Large ESG-X Index	9.4	12.5	15.8	15.4	18.5	N/A	N/A	0.7	0.9	0.6
STOXX Developed Markets Total Market Large Index	8.9	12.3	15.6	15.2	18.4	N/A	N/A	0.7	0.9	0.6
Index to benchmark		Correlation					Tracking	error (%)		
STOXX Developed Markets Total Market Large ESG-X Index	1.0	1.0	1.0	1.0	1.0	1.0	0.8	0.6	0.6	0.6
Index to benchmark					Beta			Annuali	zed informa	ation ratio
STOXX Developed Markets Total Market Large ESG-X Index	1.0	1.0	1.0	1.0	1.0	-0.1	2.0	0.8	0.2	0.5

¹ For information on data calculation, please refer to STOXX calculation reference guide

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

73.7% United States

4.8% Japan 3.5% Great Britain 3.4% France 2.8% Switzerland

2.1% Germany 2.1% Canada

1.6% Australia 1.3% Netherlands 0.9% Denmark



² Based on EURIBOR1M

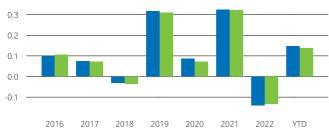
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Fundamentals (for last 12 months)

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 Developed Markets Total Market Large ESG-X Index	23.7	19.5	22.0	19.3	3.7	1.8	2.3	19.3
STOXX Developed Markets Total Market Large Index	22.6	18.9	21.0	18.7	0.1	1.8	2.2	19.4

Performance and annual returns4





STOXX® Developed Markets Total Market Large ESG-X Index

STOXX® Developed Markets Total Market Large Index

Methodology

The STOXX Benchmark ESG-X Indices are based on a selection of STOXX Benchmark Indices and apply standardized ESG exclusion screens.

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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	CH0476174112	EDLWESGX		.EDLWESGX
Net Return	EUR	CH0476174088	EDLRESGX		.EDLRESGX
Price	EUR	CH0476174047	EDLPESGX		.EDLPESGX
Gross Return	USD	CH0476174344	EDLZESGX		.EDLZESGX
Net Return	USD	CH0476174559	EDLVESGX		.EDLVESGX
Price	USD	CH0476174468	EDLLESGX		.EDLLESGX

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

Quick facts

Weighting	Free-float market cap weighted
Cap factor	0.2
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	Available from Mar. 19, 2012
Inception date	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

 $\underline{^{4}\,\text{STOXX}}\,$ data from Mar. 19, 2012 to Jun. 30, 2023

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

ENVIRONMENTAL SOCIAL

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Apple Inc.	Technology	United States	6.59	
Microsoft Corp.	Technology	United States	5.74	
Amazon.com Inc.	Retail	United States	2.73	
NVIDIA Corp.	Technology	United States	2.36	
TESLA	Automobiles & Parts	United States	1.64	
ALPHABET INC. CL A	Technology	United States	1.61	
ALPHABET CLASS C	Technology	United States	1.61	
META PLATFORMS CLASS A	Technology	United States	1.44	
UnitedHealth Group Inc.	Health Care	United States	1.02	
Johnson & Johnson	Health Care	United States	0.98	

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