STOXX® EMERGING 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.

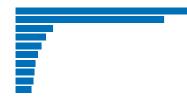
Key facts

- »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	Market cap (EUR bn.)		Components (EUR bn.)			Component weight (%)		Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Emerging Markets Total Market Large ESG-X Index	5,807.8	3,544.3	9.7	4.8	413.5	0.1	11.7	0.0	14.7
STOXX Emerging Markets Total Market Large Index	7,264.5	4,187.0	9.1	4.5	413.5	0.1	9.9	0.0	7.9

Supersector weighting (top 10)



32.9% Technology 23.4% Banks

5.9% Insurance

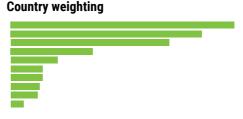
4.8% Industrial Goods & Services 4.1% Telecommunications

3.5% Automobiles & Parts

3.1% Basic Resources
3.0% Food, Beverage & Tobacco

2.8% Health Care

2.5% Financial Services



26.0% Taiwan 22.2% India 18.4% South Korea 9.5% China 5.4% Brazil 3.7% Thailand 3.7% Mexico 3.4% South Africa 3.1% Indonesia 1.5% Malaysia

Risk and return figures¹

Index returns				R	eturn (%)			Anı	nualized ret	:urn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Emerging Markets Total Market Large ESG-X Index	5.7	6.7	-4.4	32.0	19.3	N/A	N/A	-4.4	9.8	3.6
STOXX Emerging Markets Total Market Large Index	5.0	6.2	-3.7	35.2	20.8	N/A	N/A	-3.8	10.7	3.9
Index volatility and risk	Annualized volatility (%) Annualized Sharpe						pe ratio²			
STOXX Emerging Markets Total Market Large ESG-X Index	8.8	12.1	15.1	14.8	16.6	N/A	N/A	-0.3	0.6	0.2
STOXX Emerging Markets Total Market Large Index	8.5	11.9	14.8	14.7	16.5	N/A	N/A	-0.3	0.7	0.2
Index to benchmark		Correlation					Tracking	error (%)		
STOXX Emerging Markets Total Market Large ESG-X Index	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.0	0.9	0.8
Index to benchmark					Beta			Annualiz	ed informa	tion ratio
STOXX Emerging Markets Total Market Large ESG-X Index	1.0	1.0	1.0	1.0	1.0	6.6	1.2	-0.7	-0.9	-0.3

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

(EUR, net return), all data as of May 31, 2023



² Based on EURIBOR1M

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STOXX® EMERGING MARKETS TOTAL MARKET LARGE ESG-X

Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ Dividence book yield (%)		Price/ sales	Price/ cash flow	
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
STOXX Emerging Markets Total Market Large ESG-X Index	12.4	14.0	11.8	13.4	1.6	2.6	1.0	0.8	
STOXX Emerging Markets Total Market Large Index	12.5	13.7	11.7	13.1	1.6	2.8	0.8	1.0	

Performance and annual returns4



2016 2017 2018 2019 2020 2021 2022 YTD

STOXX® Emerging Markets Total Market Large ESG-X Index

STOXX® Emerging 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	CH0476173726	EELWESGX		.EELWESGX
Net Return	EUR	CH0476174161	EELRESGX		.EELRESGX
Price	EUR	CH0476174039	EELPESGX		.EELPESGX
Gross Return	USD	CH0476174351	EELZESGX		.EELZESGX
Net Return	USD	CH0476173973	EELVESGX		.EELVESGX
Price	USD	CH0476174617	EELLESGX		.EELLESGX

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 Dec. 21, 2012
History	Available from Dec. 21, 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 yendor 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 Dec. 21, 2012 to May 31, 2023

(EUR, net return), all data as of May 31, 2023

ENVIRONMENTAL SOCIAL

STOXX® EMERGING MARKETS TOTAL MARKET LARGE ESG-X INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
TSMC	Technology	Taiwan	11.67	
Samsung Electronics Co Ltd	Technology	South Korea	7.33	
HDFC Bank Ltd	Banks	India	2.27	
ICICI Bank Ltd	Banks	India	1.99	
CHINA CONSTRUCTION BANK CORP H	Banks	China	1.66	
Infosys Ltd	Technology	India	1.65	
Housing Development Finance Co	Insurance	India	1.47	
SK HYNIX INC	Technology	South Korea	1.17	
Hon Hai Precision Industry Co	Technology	Taiwan	1.11	
PING AN INSUR GP CO. OF CN 'H'	Insurance	China	1.05	

⁵ Based on the composition as of May 31, 202