STOXX® EMERGING MARKETS TOTAL MARKET MID **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.

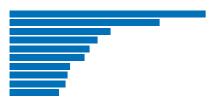
Key facts

- »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

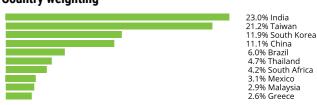
Index	Marke	Market cap (USD bn.)		Components (USD bn.)		Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Emerging Markets Total Market Mid ESG-X Index	1,816.6	1,014.0	1.6	1.2	8.5	0.0	0.8	0.0	35.3
STOXX Emerging Markets Total Market Mid Index	2,304.8	1,232.4	1.5	1.2	8.5	0.0	0.7	0.0	22.3

Supersector weighting (top 10)



- 15.1% Technology 11.6% Industrial Goods & Services
- 7.8% Banks
- 6.8% Health Care 6.2% Financial Services
- 5.8% Basic Resources
- 4.7% Real Estate 4.5% Consumer Products & Services
- 4.3% Food, Beverage & Tobacco

Country weighting



Risk and return figures¹

Index returns				R	Return (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Emerging Markets Total Market Mid ESG-X Index	4.4	9.7	13.5	43.3	22.7	N/A	N/A	13.6	12.8	4.2
STOXX Emerging Markets Total Market Mid Index	4.3	9.0	13.0	47.6	24.7	N/A	N/A	13.2	14.0	4.6
Index volatility and risk		Annualized volatility (%) Annualized Sharpe ra						pe ratio²		
STOXX Emerging Markets Total Market Mid ESG-X Index	9.2	9.6	12.2	13.5	16.1	N/A	N/A	0.8	0.9	0.3
STOXX Emerging Markets Total Market Mid Index	9.2	9.6	12.2	13.6	16.2	N/A	N/A	0.8	0.9	0.3
Index to benchmark		Correlation						Tracking	error (%)	
STOXX Emerging Markets Total Market Mid ESG-X Index	1.0	1.0	1.0	1.0	1.0	1.2	0.9	0.8	0.7	0.6
Index to benchmark					Beta			Annuali	zed informa	ition ratio
STOXX Emerging Markets Total Market Mid ESG-X Index	1.0	1.0	1.0	1.0	1.0	0.4	1.5	0.5	-1.5	-0.6

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

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



² Based on EURIBOR1M

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STOXX® EMERGING MARKETS TOTAL MARKET MID ESG-X

Fundamentals (for last 12 months)

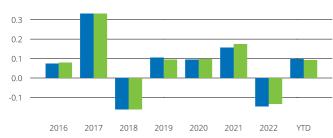
Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX Emerging Markets Total Market Mid ESG-X Index	14.9	13.6	11.1	12.0	1.3	2.9	0.5	8.0
STOXX Emerging Markets Total Market Mid Index	13.7	12.8	10.4	11.5	1.3	3.0	0.5	7.3

Performance and annual returns4









STOXX® Emerging Markets Total Market Mid ESG-X Index

STOXX® Emerging Markets Total Market Mid Index

Methodology

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

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.

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0476174534	EEMWESGX		.EEMWESGX
Net Return	EUR	CH0476174484	EEMRESGX		.EEMRESGX
Price	EUR	CH0476173809	EEMPESGX		.EEMPESGX
Gross Return	USD	CH0476174294	EEMZESGX		.EEMZESGX
Net Return	USD	CH0476173874	EEMVESGX		.EEMVESGX
Price	USD	CH0476174427	EEMLESGX		.EEMLESGX

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

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 Jun. 30, 2023

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

ENVIRONMENTAL SOCIAL

STOXX® EMERGING MARKETS TOTAL MARKET MID ESG-X INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Wistron	Technology	Taiwan	0.83	
Liteon Tech	Technology	Taiwan	0.77	
Realtek Semicon	Technology	Taiwan	0.63	
Accton	Telecommunications	Taiwan	0.57	
SHRIRAM FINANCE	Financial Services	India	0.53	
AU SMALL FINANCE BANK	Banks	India	0.50	
Inventec Corp	Technology	Taiwan	0.49	
MAX HEALTHCARE INSTITUTE	Health Care	India	0.48	
VOLTRONIC POWER TECH.	Technology	Taiwan	0.48	
Gigabyte Tech	Technology	Taiwan	0.46	

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