

ISTOXX® UNIVEST EMERGING WORLD INDEX

Index description

The iSTOXX Uninvest Emerging World Index is designed to achieve sustainable carbon reduction in terms of greenhouse gas emissions and intensities over time, while tracking the STOXX Emerging Markets Index. The weighting of each constituent security is determined through an optimization process that is designed to minimize tracking error to the benchmark while improving the ESG and Carbon exposures. The iSTOXX Uninvest Emerging World Index tilts away from companies that are laggards in corporate governance, and other social criteria. In addition, the Index aims to reduce its greenhouse gas emissions and intensity at least by half by December 2024 (versus the baseline values of STOXX Emerging Markets Index in December 2019) and aims to track the STOXX Emerging Markets Index with a tracking error close to 0.50%.

Key facts

»The iSTOXX Uninvest Emerging World Index is designed to achieve sustainable carbon reduction in terms of greenhouse gas emissions and intensities over time, while tracking the STOXX Emerging Markets Index.

»The iSTOXX Uninvest Emerging World Index also tilts away from companies that are laggards in Corporate Governance, Human Capital, and Human Rights. In addition, the Index aims to reduce its greenhouse gas emissions and intensity at least by half by December 2024 (versus the baseline values of STOXX Emerging Markets Index in December 2019).

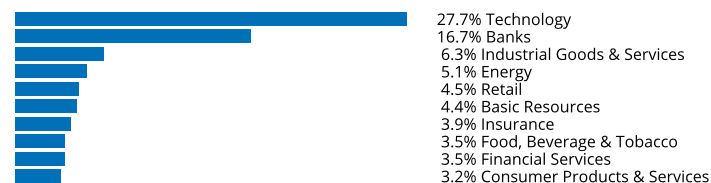
»Use of the Axioma World-wide medium horizon fundamental factor risk model and optimization to control for unintended systematic and ESG exposures.

»Ensures diversification using country and industry controls, and tradability by managing turnover and using liquidity constraints in the optimization.

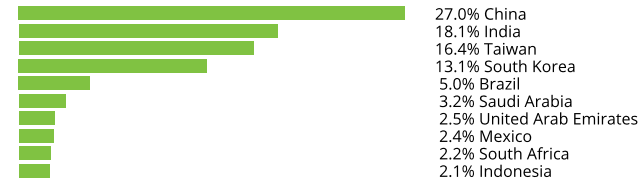
Descriptive statistics

Index	Market cap (USD bn.)		Components (USD bn.)				Component weight (%)		Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
iSTOXX Uninvest Emerging World Index	N/A	1,024.5	0.7	0.2	66.1	0.0	6.5	0.0	N/A
STOXX Emerging Markets Index	12,498.3	6,840.4	3.6	1.1	440.8	0.0	6.4	0.0	28.9

Supersector weighting (top 10)



Country weighting



Risk and return figures¹

Index returns	Return (%)					Annualized return (%)				
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
iSTOXX Uninvest Emerging World Index	-0.9	2.1	-7.4	9.3	-3.3	N/A	N/A	-7.4	3.0	-0.7
STOXX Emerging Markets Index	-1.0	1.6	-7.9	9.2	-3.8	N/A	N/A	-7.9	3.0	-0.8
Index volatility and risk	Annualized volatility (%)					Annualized Sharpe ratio ²				
iSTOXX Uninvest Emerging World Index	8.5	12.2	16.2	17.2	17.9	N/A	N/A	-0.5	0.2	-0.0
STOXX Emerging Markets Index	8.6	12.3	16.3	17.2	17.9	N/A	N/A	-0.6	0.2	-0.0
Index to benchmark	Correlation					Tracking error (%)				
iSTOXX Uninvest Emerging World Index	1.0	1.0	1.0	1.0	1.0	0.4	0.4	0.5	0.4	0.4
Index to benchmark	Beta					Annualized information ratio				
iSTOXX Uninvest Emerging World Index	1.0	1.0	1.0	1.0	1.0	4.6	3.1	1.1	0.1	0.3

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

² Based on EURIBOR1M

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

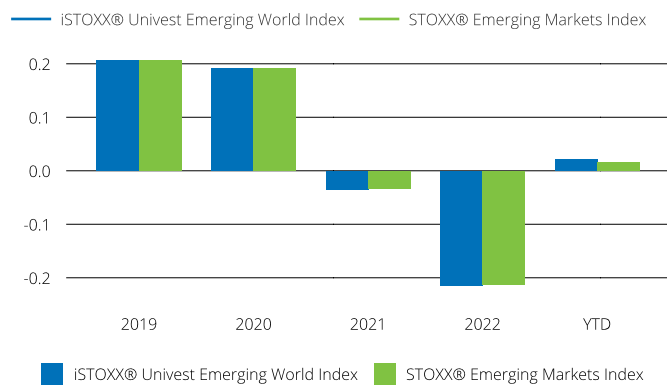
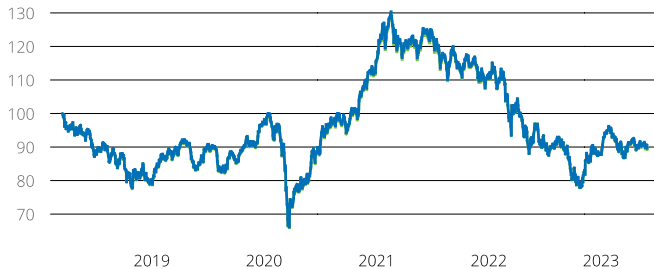
ISTOXX INDICES

ISTOXX® UNIVEST EMERGING WORLD INDEX

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
iSTOXX Uninvest Emerging World Index	12.9	12.3	11.7	11.8	1.5	2.4	0.6	0.8
STOXX Emerging Markets Index	12.8	12.5	11.5	11.9	1.5	2.3	0.7	1.0

Performance and annual returns⁴



Methodology

The iSTOXX Uninvest Emerging World Index is constructed by solving an optimization problem using Axioma's portfolio optimization software and the Axioma World-wide medium horizon fundamental factor risk model.

The optimization aims to track the parent index while satisfying the Climate, Social and Governance constraints, and managing risk, liquidity, and tradability of the portfolio.

Versions and symbols

Index	ISIN	Symbol	Bloomberg	Reuters
Gross Return EUR	CH1256153979	ISXUSEGR		.ISXUSEGR
Net Return EUR	CH1256153987	ISXUSER		.ISXUSER
Price EUR	CH1256154001	ISXUSEP		.ISXUSEP
Gross Return USD	CH1256154027	ISXUSEEG		.ISXUSEEG
Net Return USD	CH1256154019	ISXUSEER		.ISXUSEER
Price USD	CH1256153995	ISXUSEE		.ISXUSEE

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

Quick facts

Weighting	Price weighted
Cap factor	N/A
No. of components	Variable
Review frequency	Quarterly
Calculation/distribution	Realtime 15 sec
Calculation hours	00:00:00 22:15:00
Base value/base date	100 as of March. 19, 2018
History	Available from Mar. 19, 2018
Inception date	March. 29, 2023

To learn more about the inception date, the currency, the calculation hours and historical values, please see our data vendor code sheet.

CONTACT DETAILS

STOXX customer support | P +41 43 430 7272 | customersupport@stoxx.com | <https://qontigo.com/support/>

DISCLAIMER

STOXX, Deutsche Boerse Group (DBAG) and their licensors, research partners or data providers do not make any warranties or representations, express or implied, with respect to the timeliness, sequence, accuracy, completeness, currentness, merchantability, quality or fitness for any particular purpose of its index data and exclude any liability in connection therewith. STOXX, DBAG and their licensors, research partners or data providers are not providing investment advice through the publication of indices or in connection therewith. In particular, the inclusion of a company in an index, its weighting, or the exclusion of a company from an index, does not in any way reflect an opinion of STOXX, DBAG or their licensors, research partners or data providers on the merits of that company. Financial instruments based on the STOXX® indices, DAX® indices or on any other indices supported by STOXX are in no way sponsored, endorsed, sold or promoted by STOXX, DBAG or their licensors, research partners or data providers.

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. 16, 2018 to May 31, 2023

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

ISTOXX® UNIVEST EMERGING WORLD INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)
TSMC	Technology	Taiwan	6.45
Samsung Electronics Co Ltd	Technology	South Korea	4.07
TENCENT HOLDINGS	Technology	China	3.59
ALIBABA GROUP HOLDING	Retail	China	2.35
Reliance Industries Ltd	Energy	India	1.60
HDFC Bank Ltd	Banks	India	1.18
INTERNATIONAL HOLDINGS	Financial Services	United Arab	1.17
CHINA CONSTRUCTION BANK CORP H	Banks	China	0.94
MEITUAN	Technology	China	0.93
Infosys Ltd	Technology	India	0.92

⁵ Based on the composition as of May 31, 2023
