ISTOXX INDICES

ISTOXX[®] NORTHERN TRUST DEVELOPED MARKETS HIGH DIVIDEND CLIMATE ESG INDEX

Index description

The iSTOXX Northern Trust Developed Markets High Dividend Climate ESG Index is designed to provide exposure to a high-quality income-oriented universe of developed-market equity securities, with an emphasis on longterm capital growth, and to achieve climate and sustainability targets. It is based on the STOXX Global 1800 Index and uses the proprietary Northern Trust Quality factor to identify companies that exhibit strength in profitability, management expertise and cash flow. The weighting of each constituent security is determined through an optimization process that is designed to maximize index exposure to the Northern Trust Quality score, while reducing transaction costs and active variance with respect to the STOXX Global 1800 Index.

Key facts

»Derived from the STOXX Global 1800 Index with screens using Northern Trust ESG Scores and Exclusion Flags to achieve climate and sustainability targets.

»Uses the proprietary Northern Trust Quality factor to identify companies that exhibit strength in profitability, management expertise and cash flow.

»Invest in targeted factor exposures with managed risk profiles across various regions.

»Uses Axioma's factor risk models and optimization to control for unintended systematic exposures.

»Ensures tradability by managing turnover.

»Ensures diversification using country and industry controls.

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
iSTOXX Northern Trust Developed Markets High Dividend Climate ESG Index	N/A	103.2	0.6	0.4	6.2	0.0	6.0	0.0	0.0
STOXX Global 1800 Index	64,928.7	58,872.0	32.7	11.6	2,940.1	1.4	5.0	0.0	2.7

Supersector weighting (top 10)

r weighting (top 10)		Country weighting	
	24.2% Technology 13.6% Health Care 11.4% Industrial Goods & Services 7.2% Retail 5.8% Banks 5.3% Insurance 4.6% Telecommunications 4.4% Real Estate 4.2% Personal Care, Drug & Grocery Stores 3.7% Financial Services		66.3% United States 6.4% Japan 4.5% France 3.9% Great Britain 3.2% Australia 2.4% Germany 1.8% Canada 1.8% Switzerland 1.7% Netherlands 1.7% Spain

Risk and return figures¹

			R	eturn (%)			An	nualized ret	:urn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
2.6	11.1	2.8	51.2	60.8	N/A	N/A	2.8	14.8	9.9
3.2	17.2	11.6	31.2	40.8	N/A	N/A	11.7	9.6	7.2
Annualized volatility (%) Annualiz					alized Shar	pe ratio ²			
8.3	10.9	14.1	13.8	17.1	N/A	N/A	0.1	0.9	0.5
9.3	11.6	16.1	15.6	18.2	N/A	N/A	0.6	0.6	0.4
Correlation			Tracking e				error (%)		
0.5	0.8	0.8	0.8	0.9	8.2	8.0	9.0	8.4	7.7
				Beta			Annuali	zed informa	tion ratio
0.5	0.7	0.7	0.8	0.9	-1.0	-1.3	-1.1	0.5	0.3
-	2.6 3.2 8.3 9.3 0.5	2.6 11.1 3.2 17.2 8.3 10.9 9.3 11.6 0.5 0.8	2.6 11.1 2.8 3.2 17.2 11.6 8.3 10.9 14.1 9.3 11.6 16.1 0.5 0.8 0.8	Last month YTD 1Y 3Y 2.6 11.1 2.8 51.2 3.2 17.2 11.6 31.2 Annualized vo 8.3 10.9 14.1 13.8 9.3 11.6 16.1 15.6 Co 0.5 0.8 0.8 0.8	2.6 11.1 2.8 51.2 60.8 3.2 17.2 11.6 31.2 40.8 Annualized volatility (%) 8.3 10.9 14.1 13.8 17.1 9.3 11.6 16.1 15.6 18.2 Correlation Beta	Last month YTD 1Y 3Y 5Y Last month 2.6 11.1 2.8 51.2 60.8 N/A 3.2 17.2 11.6 31.2 40.8 N/A Annualized volatility (%) 8.3 10.9 14.1 13.8 17.1 N/A 9.3 11.6 16.1 15.6 18.2 N/A Correlation 0.5 0.8 0.8 0.9 8.2 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 2.6 11.1 2.8 51.2 60.8 N/A N/A 3.2 17.2 11.6 31.2 40.8 N/A N/A 3.2 17.2 11.6 31.2 40.8 N/A N/A Annualized volatility (%) Annualized volatility (%) N/A N/A N/A 9.3 11.6 16.1 15.6 18.2 N/A N/A 9.3 11.6 0.8 0.8 0.9 8.2 8.0 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 2.6 11.1 2.8 51.2 60.8 N/A N/A 2.8 3.2 17.2 11.6 31.2 40.8 N/A N/A 11.7 Annualized volatility (%) 9.3 11.6 16.1 15.6 18.2 N/A N/A 0.6 0.5 0.8 0.8 0.9 8.2 8.0 9.0 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y 2.6 11.1 2.8 51.2 60.8 N/A N/A 2.8 14.8 3.2 17.2 11.6 31.2 40.8 N/A N/A 11.7 9.6 Annualized volatility (%) Annualized solatility (%) 8.3 10.9 14.1 13.8 17.1 N/A N/A 0.1 0.9 9.3 11.6 16.1 15.6 18.2 N/A N/A 0.6 0.6 Correlation Tracking 0.5 0.8 0.8 0.9 8.2 8.0 9.0 8.4 Beta Annualized informa

¹ For information on data calculation, please refer to STOXX calculation reference guide ² Based on EURIBOR1M



(EUR, gross return), all data as of Jul. 31, 2023

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ISTOXX INDICES ISTOXX® NORTHERN TRUST DEVELOPED MARKETS HIGH

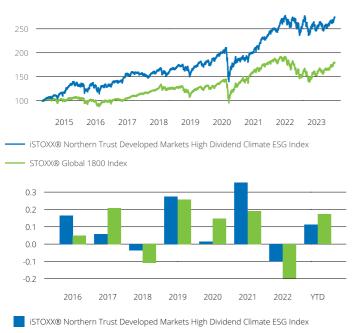
Fundamentals (for last 12 months)

Index		5		rice/earnings excl. negative	Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow	
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
iSTOXX Northern Trust Developed Markets High Dividend Climate ESG Index	20.6	16.0	18.4	16.0	2.7	3.4	1.6	2.3	
STOXX Global 1800 Index	22.5	18.7	20.1	18.4	0.1	2.5	2.0	9.8	

Methodology

January, April, July and October.

Performance and annual returns⁴



STOXX® Global 1800 Index

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	CHF	CH0576209602	ISXNDDGD	_	.ISXNDDGD
Net Return	CHF	CH0576209693	ISXNDDD		.ISXNDDD
Price	CHF	CH0576209685	ISXNDDC		.ISXNDDC
Gross Return	EUR	CH0576209701	ISXNDDGR		.ISXNDDGR
Net Return	EUR	CH0576209594	ISXNDDR		.ISXNDDR
Price	EUR	CH0576209792	ISXNDDP		.ISXNDDP
Gross Return	GBP	CH0576209560	ISXNDDGH		.ISXNDDGH
Net Return	GBP	CH0576209743	ISXNDDH		.ISXNDDH
Price	GBP	CH0576209644	ISXNDDG		.ISXNDDG
Gross Return	USD	CH0576209628	ISXNDDGV		.ISXNDDGV

Quick facts

Quick Tuoto	
Weighting	Optimization
Cap factor	None
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 Apr. 22, 2014
History	Available daily as of Apr. 22, 2014
Inception date	Oct. 23, 2020
To learn more about the ince	ption date, the currency, the calculation hours and historical values, please

The index is derived from the STOXX Global 1800 Index. Using the Northern Trust Quality Factor, the index identifies high quality names that also help achieve climate and sustainability targets. The index weights are determined by an optimization process which ensures diversification with controls on targeted factor, region and industry exposures while reducing volatility and transaction costs. The component selection is conducted quarterly in

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

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

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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

Difforugh STOXX Ltd., Qontigo offers customized indices, which are tailored to specific client or mandate needs. Qontigo offers a wide range of customization, in terms of component selection, weighting schemes and personalized calculation methodologies.

³ gr. div. yield is calculated as gr. return index return minus price index return ⁴ STOXX data from Apr. 22, 2014 to Jul. 31, 2023

(EUR, gross return), all data as of Jul. 31, 2023

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Apple Inc.	Technology	United States		
Microsoft Corp.	Technology	United States	5.22	
NVIDIA Corp.	Technology	United States	2.58	
Johnson & Johnson	Health Care	United States	1.78	
MasterCard Inc. Cl A	Industrial Goods & Services	United States	1.53	
Merck & Co. Inc.	Health Care	United States	1.43	
Abbott Laboratories	Health Care	United States	1.35	
Accenture PLC CI A	Industrial Goods & Services	United States	1.34	
Pfizer Inc.	Health Care	United States	1.33	
Home Depot Inc.	Retail	United States	1.32	

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