STOXX® EUROPE LOW CARBON DIVERSIFICATION **SELECT 50 INDEX**

Index description

The STOXX Low Carbon Diversification Select family of indices, derived from established STOXX benchmark indices, captures the performance of top industry leaders with the lowest carbon emissions that display low correlation and volatility and generate high dividends. The component selection process first selects all stocks

with the lowest carbon intensity relative to other stocks from the same industry, and then excludes all stocks with the highest 12-month average correlation with all other remaining stocks. Next, it excludes all stocks whose 3- and 12-month historical volatilities are the highest, and among the remaining stocks, those with the highest 12-month historical dividend yield are selected to be included in the index. The percentage of exclusion/inclusion at each step is the same.

Those constituents are weighted according to the inverse of their volatility, with a cap at 10%. The indices are reviewed quarterly.

STOXX uses CDP and ISS ESG as reliable data sources for reported and estimated carbon data respectively. Data considered comprise of Scope 1 (all direct GHG emissions) and Scope 2 (indirect GHG emissions from consumption of purchased electricity, heat or steam) emissions.

Key facts

»Stocks with the lowest carbon intensity within each ICB Industry are selected

»Diversification brought by excluding highly correlated stocks

»Balanced approach between the different screenings

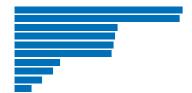
»Lower volatility stocks get the highest weight

»Liquid benchmark

Descriptive statistics

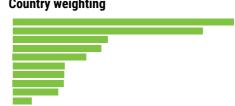
Index	Market cap (EUR bn.)		Components (EUR bn.)			Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Europe Low Carbon Diversification Select 50 Index	N/A	1.0	0.0	0.0	0.0	0.0	3.1	1.4	99.3
STOXX Europe 600 Index	12,882.2	10,077.4	16.8	6.0	298.6	1.3	3.0	0.0	3.4

Supersector weighting (top 10)



- 18.8% Personal Care, Drug & Grocery Stores 18.5% Telecommunications
- 11.6% Food, Beverage & Tobacco 11.3% Insurance 11.1% Industrial Goods & Services
- 10.8% Utilities
- 3.1% Real Estate

Country weighting



- 24.1% Great Britain 20.7% Switzerland
- 10.3% Germany 9.7% France
- 8.0% Finland

- 5.7% Norway 5.6% Spain 5.6% Netherlands
- 4.9% Sweden 2.0% Denmark

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 Europe Low Carbon Diversification Select 50 Index	1.7	6.7	-2.2	26.5	24.9	N/A	N/A	-2.3	8.2	4.6
STOXX Europe 600 Index	2.2	13.8	11.1	44.7	40.3	N/A	N/A	11.2	13.3	7.1
Index volatility and risk		Annualized volatility (%) Annualized Sharpe						pe ratio ²		
STOXX Europe Low Carbon Diversification Select 50 Index	8.4	8.8	11.3	11.5	14.0	N/A	N/A	-0.3	0.6	0.3
STOXX Europe 600 Index	13.0	12.4	14.1	15.7	17.9	N/A	N/A	0.7	0.8	0.4
Index to benchmark		Correlation Track					Tracking	error (%)		
STOXX Europe Low Carbon Diversification Select 50 Index	0.8	0.8	0.8	0.8	0.9	7.5	7.9	8.2	9.1	8.6
Index to benchmark					Beta			Annuali	zed inform	ation ratio
STOXX Europe Low Carbon Diversification Select 50 Index	0.5	0.5	0.7	0.6	0.7	-0.9	-1.5	-1.7	-0.6	-0.4

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

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



² Based on EURIBOR1M

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Fundamentals (for last 12 months)

Index		Price/earnings incl. negative		Price/earnings excl. negative		Dividend yield (%) ³	Price/ sales	Price/ cash flow	
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
STOXX Europe Low Carbon Diversification Select 50 Index	21.2	14.3	16.1	14.3	2.0	4.6	1.0	0.3	
STOXX Europe 600 Index	16.2	13.4	14.3	13.2	1.9	3.6	1.2	5.9	

Performance and annual returns4



STOXX® Europe Low Carbon Diversification Select 50 Index



STOXX® Europe Low Carbon Diversification Select 50 Index

STOXX® Europe 600 Index

Methodology

The base universe is taken as all stocks in the relevant benchmark index excluding ICB Subsector 60101040 Coal. Those stocks are screened for reported or estimated carbon emission data, 12-month historical daily pricing data and 12-month historical dividend yield, and if any one of the values is not available for a stock, the company is removed from the base

The detailed methodology including the calculation formula can be found in our rulebook: www.stoxx.com/rulebooks.

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0321940345	SXXCDSGR		.SXXCDSGR
Gross Return	EUR	CH0321940345	SXXCDSGR		.SXXCDSGR
Net Return	EUR	CH0321940337	SXXCDSR	SXXCDSR INDEX	.SXXCDSR
Net Return	EUR	CH0321940337	SXXCDSR	SXXCDSR INDEX	.SXXCDSR
Net Return	EUR	CH0321940337	SXXCDSR	SXXCDSR INDEX	.SXXCDSR
Price	EUR	CH0321940329	SXXCDSP	SXXCDSP INDEX	.SXXCDSP
Price	EUR	CH0321940329	SXXCDSP	SXXCDSP INDEX	.SXXCDSP
Price	EUR	CH0321940329	SXXCDSP	SXXCDSP INDEX	.SXXCDSP

Quick facts

Weighting	Volatility weighted
Cap factor	10%
No. of components	Fixed
Review frequency	Qarterly
Calculation/distribution	Price: real-time (every 15 seconds); Net and Gross Return: end-of-
Calculation hours	Please see data vendor codes sheet on
Base value/base date	100 as of Jun. 21, 2004
History	Available from Jun. 21, 2004
Inception date	Apr. 29, 2016

To learn more about the inception date, the currency, the calculation hours and historical values, please

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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 $component\ selection,\ weighting\ schemes\ and\ personalized\ calculation\ methodologies.$

⁴ STO<u>XX data from Jun. 21, 2004 to Jul. 31, 2023</u>

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

³ gr. div. yield is calculated as gr. return index return minus price index return

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
KPN	Telecommunications	Netherlands	3.12	
UNILEVER PLC	Personal Care, Drug & Grocery Stores	Great Britain	3.04	
DEUTSCHE TELEKOM	Telecommunications	Germany	2.88	
SWISSCOM	Telecommunications	Switzerland	2.87	
ELISA CORPORATION	Telecommunications	Finland	2.73	
DANONE	Food, Beverage & Tobacco	France	2.70	
AHOLD DELHAIZE	Personal Care, Drug & Grocery Stores	Netherlands	2.44	
IMPERIAL BRANDS	Food, Beverage & Tobacco	Great Britain	2.44	
ROCHE HLDG P	Health Care	Switzerland	2.33	
ORKLA	Food, Beverage & Tobacco	Norway	2.33	

⁵ Based on the composition as of Jul. 31, 2023