# STOXX INDICES STOXX® EUROPE 600 PARIS-ALIGNED BENCHMARK INDEX

## Index description

The STOXX Paris-Aligned Benchmark Indices are based on liquid securities from a selection of STOXX Benchmark Indices. They follow the EU Paris-Aligned Benchmark (EU PAB) requirements outlined by the European Commission on climate benchmarks.

Companies identified as non-compliant based on their Global Standards Screening (GSS) assessment or are involved in Controversial Weapons or Tobacco Production are not eligible for selection. Securities that generate revenues above a certain threshold from coal, oil and gas exploration or processing activities, or from fossil fuel-based power generation are not considered for selection. Furthermore, STOXX will exclude companies that ISS ESG assesses to have Significant Obstruction in the UN SDGs 12,13,14 and 15.

The weighing process follows an optimization process with the aim to reduce their greenhouse gas intensity by at least 50% when compared to their underlying benchmarks and to meet the year on year 7% decarbonization target.

## **Key facts**

»The indices are designed to help investors shift towards a low-carbon economy and align investments to the Paris Climate Agreement

»Scope 1, Scope 2 and Scope 3 are used across all sectors from the first date of the index construction

»The indices aim to reduce their greenhouse gases emission intensity by at least 50% when compared to their underlying benchmarks

»Sectors key to the low-carbon transition, high climate impact sectors, are not underweighted relative to the underlying benchmarks

»The STOXX Paris-Aligned Benchmark Indices are designed to meet the year on year 7% decarbonization target

»Indices overweight securities with concrete targets and emission reduction targets verified by the Science Based Target initiative (SBTi)

### **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 Europe 600 Paris-Aligned Benchmark Index	N/A	107.3	0.2	0.0	5.3	0.0	4.9	0.0	16.2
STOXX Europe 600 Index	13,145.5	10,320.5	17.2	6.0	324.6	0.4	3.1	0.0	3.4

### Supersector weighting (top 10)

	Country weighting	
19.8% Health Care 14.8% Consumer Products & Services 12.0% Technology 7.9% Industrial Goods & Services 7.2% Food, Beverage & Tobacco 5.5% Telecommunications 5.4% Insurance 5.2% Chemicals 4.1% Banks 2.9% Personal Care, Drug & Grocery Stores		22.5% France 18.8% Great Britain 15.6% Switzerland 13.4% Germany 8.4% Netherlands 7.8% Denmark 4.2% Spain 2.4% Sweden 2.2% Italy 1.3% Ireland
	12.0% Technology 7.9% Industrial Goods & Services 7.2% Food, Beverage & Tobacco 5.5% Telecommunications 5.4% Insurance 5.2% Chemicals 4.1% Banks	12.0% Technology 7.9% Industrial Goods & Services   7.2% Food, Beverage & Tobacco 5.5% Telecommunications   5.4% Insurance 5.2% Chemicals   4.1% Banks 4.1% Banks

### Risk and return figures<sup>1</sup>

			F	Return (%)			An	nualized ret	turn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
-5.5	11.2	7.6	33.3	31.0	N/A	N/A	7.7	10.1	5.6
-5.9	8.1	4.1	33.1	22.0	N/A	N/A	4.2	10.1	4.1
Annualized volatility (%) Annualized				alized Shar	pe ratio²				
13.1	16.9	21.4	19.6	19.8	N/A	N/A	0.2	0.5	0.3
13.5	17.3	21.6	19.9	20.5	N/A	N/A	0.1	0.5	0.2
Correlation					Tracking	error (%)			
1.0	1.0	1.0	1.0	1.0	3.1	3.2	3.4	2.8	2.7
Beta Annualized informat					ation ratio				
1.0	1.0	1.0	1.0	1.0	1.2	2.1	0.9	-0.0	0.5
	-5.5 -5.9 13.1 13.5 1.0	-5.5     11.2       -5.9     8.1       13.1     16.9       13.5     17.3       1.0     1.0	-5.5     11.2     7.6       -5.9     8.1     4.1       13.1     16.9     21.4       13.5     17.3     21.6       1.0     1.0     1.0	Last month     YTD     1Y     3Y       -5.5     11.2     7.6     33.3       -5.9     8.1     4.1     33.1       Annualized v     Annualized v     13.1     16.9     21.4     19.6       13.5     17.3     21.6     19.9     Control     Control     Control       1.0     1.0     1.0     1.0     1.0     1.0     1.0	-5.5     11.2     7.6     33.3     31.0       -5.9     8.1     4.1     33.1     22.0       Annualized volatility (%)     33.1     10.2     19.8       13.1     16.9     21.4     19.6     19.8       13.5     17.3     21.6     19.9     20.5       Correlation       1.0     1.0     1.0     1.0       Beta	Last month     YTD     1Y     3Y     5Y     Last month       -5.5     11.2     7.6     33.3     31.0     N/A       -5.9     8.1     4.1     33.1     22.0     N/A       Annualized volatility (%)       13.1     16.9     21.4     19.6     19.8     N/A       13.5     17.3     21.6     19.9     20.5     N/A       Correlation       1.0     1.0     1.0     3.1       Beta	Last month     YTD     1Y     3Y     5Y     Last month     YTD       -5.5     11.2     7.6     33.3     31.0     N/A     N/A       -5.9     8.1     4.1     33.1     22.0     N/A     N/A       -5.9     8.1     4.1     33.1     22.0     N/A     N/A       -10     11.1     16.9     21.4     19.6     19.8     N/A     N/A       13.5     17.3     21.6     19.9     20.5     N/A     N/A       1.0     1.0     1.0     1.0     3.1     3.2     Beta	Last month     YTD     1Y     3Y     5Y     Last month     YTD     1Y       -5.5     11.2     7.6     33.3     31.0     N/A     N/A     7.7       -5.9     8.1     4.1     33.1     22.0     N/A     N/A     4.2       Annualized volatility (%)       13.1     16.9     21.4     19.6     19.8     N/A     N/A     0.2       13.5     17.3     21.6     19.9     20.5     N/A     N/A     0.1       Correlation       1.0     1.0     1.0     1.0     3.1     3.2     3.4       Beta     Annualized     Annualized     Annualized     Annualized     Annualized	Last month     YTD     1Y     3Y     5Y     Last month     YTD     1Y     3Y       -5.5     11.2     7.6     33.3     31.0     N/A     N/A     7.7     10.1       -5.9     8.1     4.1     33.1     22.0     N/A     N/A     4.2     10.1       Annualized volatility (%)     Annualized Shar       13.1     16.9     21.4     19.6     19.8     N/A     N/A     0.2     0.5       13.5     17.3     21.6     19.9     20.5     N/A     N/A     0.1     0.5       Correlation     Tracking       1.0     1.0     1.0     1.0     3.1     3.2     3.4     2.8       Beta     Annualized information

<sup>1</sup> For information on data calculation, please refer to STOXX <u>calculation reference guide</u>.



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

STOXX Ltd. is part of Qontigo

# STOXX INDICES STOXX® EUROPE 600 PARIS-ALIGNED BENCHMARK INDEX

## Fundamentals (for last 12 months)

Index		Price/earnings incl. negative		Price/earnings excl. negative		Dividend yield (%) <sup>3</sup>	Price/ sales	Price/ cash flow	
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
STOXX Europe 600 Paris-Aligned Benchmark Index	21.5	16.5	19.4	16.3	2.6	2.4	1.7	0.8	
STOXX Europe 600 Index	15.2	12.7	13.4	12.5	1.8	2.7	1.2	1.7	

## Performance and annual returns<sup>4</sup>



STOXX® Europe 600 Paris-Aligned Benchmark Index \_\_\_\_\_ STOXX® Europe 600 Index



# Methodology

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### Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0545171214	SXXGRPAB		.SXXGRPAB
Net Return	EUR	CH0545171412	SXXRPAB	SXXRPAB INDEX	.SXXRPAB
Price	EUR	CH0545171693	SXXPPAB	SXXPPAB INDEX	.SXXPPAB
Gross Return	USD	CH0545171602	SXXGVPAB		.SXXGVPAB
Net Return	USD	CH0545171560	SXXVPAB		.SXXVPAB
Price	USD	CH0545171297	SXXLPAB		.SXXLPAB

Complete list available here: www.stoxx.com/data/vendor\_codes.html

#### **Quick facts**

Weighting	Optimization
Cap factor	0.045
No. of components	Variable
Review frequency	Reviewed annually in March and rebalanced quarterly
Calculation/distribution	Realtime 15 sec
Calculation hours	09:00:00 18:00:00
Base value/base date	100 as of March 19, 2018
History	Available from Mar. 19, 2018
Inception date	May. 27, 2020
To learn more about the ince see our data vendor code she	ption date, the currency, the calculation hours and historical values, please et.

#### 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.

<sup>3</sup> Net dividend yield is calculated as net return index return minus price index return <sup>4</sup> STOXX data from Mar. 19, 2018 to May 31, 2023

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# Top 10 Components<sup>5</sup>

Company	Supersector	Country	Weight (%) 4.95	
ASML HLDG	Technology	Netherlands		
NOVO NORDISK B	Health Care	Denmark	4.63	
ASTRAZENECA	Health Care	Great Britain	4.53	
LVMH MOET HENNESSY	Consumer Products & Services	France	4.52	
NOVARTIS	Health Care	Switzerland	3.11	
SAP	Technology	Germany	2.66	
NESTLE	Food, Beverage & Tobacco	Switzerland	2.66	
HERMES INTERNATIONAL	Consumer Products & Services	France	2.46	
CIE FINANCIERE RICHEMONT	Consumer Products & Services	Switzerland	2.34	
L'OREAL	Consumer Products & Services	France	1.99	

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