STOXX® GLOBAL 1800 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.
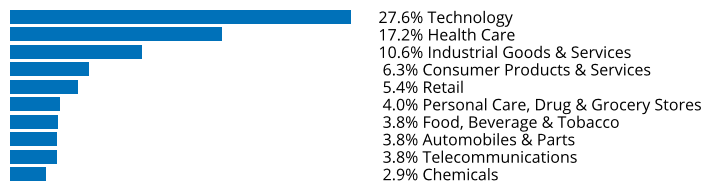
Key facts

»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)
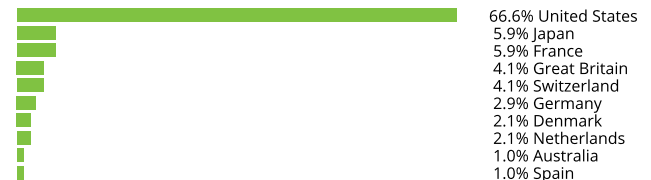
Descriptive statistics

Index	Market cap (EUR bn.)		Components (EUR bn.)				Component weight (%)		Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Global 1800 Paris-Aligned Benchmark Index	N/A	106.0	0.1	0.0	5.8	0.0	5.4	0.0	25.5
STOXX Global 1800 Index	55,802.3	50,580.8	28.1	9.7	2,490.5	0.4	4.9	0.0	3.1

Supersector weighting (top 10)

27.6% Technology
17.2% Health Care
10.6% Industrial Goods & Services
6.3% Consumer Products & Services
5.4% Retail
4.0% Personal Care, Drug & Grocery Stores
3.8% Food, Beverage & Tobacco
3.8% Automobiles & Parts
3.8% Telecommunications
2.9% Chemicals

Country weighting

66.6% United States
5.9% Japan
5.9% France
4.1% Great Britain
4.1% Switzerland
2.9% Germany
2.1% Denmark
2.1% Netherlands
1.0% Australia
1.0% Spain

Risk and return figures[1]

Index returns	Return (%)					Annualized return (%)				
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Global 1800 Paris-Aligned Benchmark Index	3.5	12.5	5.2	42.5	72.3	N/A	N/A	5.2	12.6	11.6
STOXX Global 1800 Index	2.3	8.3	2.5	40.6	57.1	N/A	N/A	2.5	12.1	9.6
Index volatility and risk	Annualized volatility (%)					Annualized Sharpe ratio[2]				
STOXX Global 1800 Paris-Aligned Benchmark Index	11.1	12.6	16.5	15.4	17.7	N/A	N/A	0.2	0.8	0.6
STOXX Global 1800 Index	11.0	12.2	15.9	15.0	17.6	N/A	N/A	0.1	0.7	0.5
Index to benchmark	Correlation					Tracking error (%)				
STOXX Global 1800 Paris-Aligned Benchmark Index	1.0	1.0	1.0	1.0	1.0	2.6	2.8	3.0	2.5	2.3
Index to benchmark	Beta					Annualized information ratio				
STOXX Global 1800 Paris-Aligned Benchmark Index	1.0	1.0	1.0	1.0	1.0	4.8	3.3	0.9	0.2	0.8

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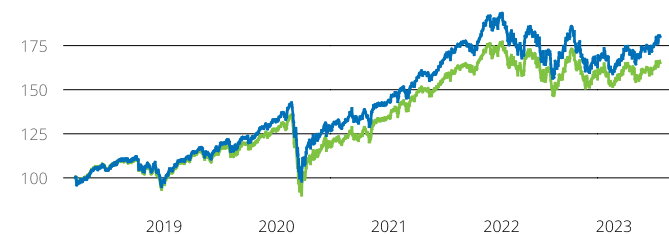[2] Based on EURIBOR1M

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

STOXX Ltd. is part of Qontigo

STOXX INDICES
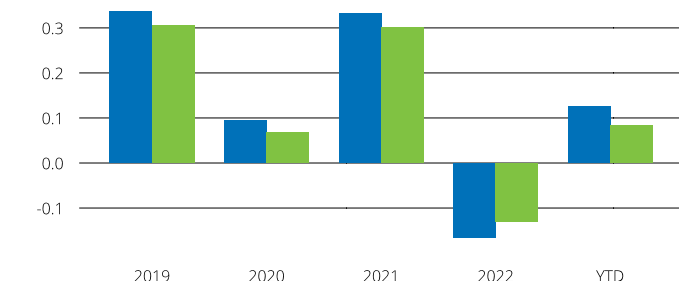# STOXX® GLOBAL 1800 PARIS-ALIGNED BENCHMARK INDEX

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
STOXX Global 1800 Paris-Aligned Benchmark Index	28.7	20.3	25.1	20.1	3.9	1.5	2.2	4.4
STOXX Global 1800 Index	22.3	17.2	18.6	16.9	0.1	1.7	1.8	6.0

Performance and annual returns[4]

— STOXX® Global 1800 Paris-Aligned Benchmark Index
— STOXX® Global 1800 Index

■ STOXX® Global 1800 Paris-Aligned Benchmark Index   ■ STOXX® Global 1800 Index

Methodology

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.

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Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0545171099	SXW1WPAB		.SXW1WPAB
Net Return	EUR	CH0545171594	SXW1RPAB	SXW1RPAB INDEX	.SXW1RPAB
Price	EUR	CH0545171172	SXW1EPAB	SXW1EPAB INDEX	.SXW1EPAB
Gross Return	USD	CH0545171487	SXW1ZPAB		.SXW1ZPAB
Net Return	USD	CH0545171503	SXW1VPAB	SXW1VPAB INDEX	.SXW1VPAB
Price	USD	CH0545171057	SXW1PAB	SXW1PAB INDEX	.SXW1PAB

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	00:00:01 22:15:00
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 inception date, the currency, the calculation hours and historical values, please see our data vendor code sheet.

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. 19, 2018 to May 31, 2023

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

STOXX INDICES

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Top 10 Components[5]

Company	Supersector	Country	Weight (%)
Microsoft Corp.	Technology	United States	5.43
Apple Inc.	Technology	United States	4.95
Amazon.com Inc.	Retail	United States	3.82
TESLA	Automobiles & Parts	United States	3.27
VISA Inc. Cl A	Industrial Goods & Services	United States	2.27
NVIDIA Corp.	Technology	United States	2.15
ALPHABET CLASS C	Technology	United States	2.10
MasterCard Inc. Cl A	Industrial Goods & Services	United States	1.86
Johnson & Johnson	Health Care	United States	1.60
LVMH MOET HENNESSY	Consumer Products & Services	France	1.56

[5] Based on the composition as of May 31, 2023