# STOXX INDICES ISS STOXX DEVELOPED WORLD BIODIVERSITY INDEX

## Index description

The ISS STOXX Developed World Biodiversity Index reflects the performance of the STOXX Developed World after a set of compliance, ESG involvement screens, biodiversity screens, and overall impact on biodiversity and environmental UN Sustainable Development Goals (SDGs) objectives are applied.

Companies that are non-compliant based on the ISS ESG Norms Based Screening assessment or are involved in Controversial Weapons are not eligible for selection. Additional exclusion filters are applied, screening companies for involvement in Palm Oil, GMO Agriculture, Hazardous Pesticides, Animal Welfare, Fur Involvement, Tobacco, Thermal Coal, Unconventional Oil & Gas, Civilian Firearms, and Military Contracting. Furthermore, only companies in the top 80% rank of Potentially Disappeared Fraction of species over Enterprise Value including Cash (PDF/EVIC) scores based on ISS ESG Biodiversity Impact Assessment Tool (BIAT), as well as, the top 80% rank of biodiversity related ISS ESG SDG Impact Rating aggregated score within each ICB Sector of the universe are selected.

If the GHG intensity reduction is not at least 30% versus the parent index, companies will be excluded by descending order of carbon intensity until the 30% reduction is reached.

# Key facts

»Comprehensive framework designed to take into account the biodiversity topic.

»Screens to exclude companies causing harm to biodiversity.

»Biodiversity metric (Potentially Disappeared Fraction of species) to select companies making efforts to reduce their biodiversity footprint.

»Exposure to companies providing biodiversity solutions (increase exposure to biodiversity-related SDGs).

»Carbon intensities reduction by more than 30%.

»SFDR Article 8 compliant.

Country weighting

### **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
ISS STOXX Developed World Biodiversity Index	N/A	1,036.2	1.2	0.4	85.0	0.0	8.2	0.0	N/A
STOXX Developed World Index	59,605.6	53,691.6	31.1	10.7	2,666.6	0.1	5.0	0.0	2.6

### Supersector weighting (top 10)

31.2% Technology	70.3% United States
15.0% Health Care	6.3% Japan
11.4% Industrial Goods & Services	3.1% Great Britain
7.0% Banks	2.9% Canada
4.8% Financial Services	2.7% Switzerland
4.5% Retail	2.5% Germany
4.0% Insurance	2.2% Australia
3.8% Telecommunications	1.8% Netherlands
2.8% Real Estate	1.6% France
2.6% Travel & Leisure	1.2% Sweden

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

Index returns					Return (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	ЗY	5Y
ISS STOXX Developed World Biodiversity Index	1.9	18.6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
STOXX Developed World Index	2.3	15.4	5.4	49.9	66.5	N/A	N/A	5.3	14.4	10.7
Index volatility and risk	Annualized volatility (%			6) Annualized Sharpe rat				pe ratio <sup>2</sup>		
ISS STOXX Developed World Biodiversity Index	8.3	12.3	15.2	15.2	N/A	N/A	N/A	0.7	0.7	N/A
STOXX Developed World Index	8.0	11.3	14.4	14.6	17.8	N/A	N/A	0.2	0.9	0.5
Index to benchmark	Correlation			Correlation				Tracking	error (%)	
ISS STOXX Developed World Biodiversity Index	1.0	1.0	1.0	1.0	N/A	2.2	2.2	2.4	2.4	N/A
Index to benchmark	Beta Annualized inf				zed informa	ation ratio				
ISS STOXX Developed World Biodiversity Index	1.0	1.1	1.0	1.0	N/A	-2.4	2.2	1.2	1.2	N/A
	1.0	1.1	1.0	1.0		-2.4	2.2			ma

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

<sup>2</sup> Based on EURIBOR1M



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

## STOXX Ltd. is part of Qontigo

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## Fundamentals (for last 12 months)

Index		Price/earnings incl. negative				Dividend yield (%) <sup>3</sup>	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
ISS STOXX Developed World Biodiversity Index	24.9	19.4	21.8	19.0	3.3	N/A	2.3	11.3
STOXX Developed World Index	23.3	19.1	20.5	18.6	0.1	2.2	2.0	9.8

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



YTD

ISS STOXX Developed World Biodiversity Index STOXX® Developed World Index

# Methodology

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### Versions and symbols

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Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH1263521796	SDBIOGR		.SDBIOGR
Net Return	EUR	CH1263521606	SDBIOR		.SDBIOR
Price	EUR	CH1263521648	SDBIOP		.SDBIOP
Gross Return	USD	CH1263521473	SDBIOGV	SDBIOGV INDEX	.SDBIOGV
Net Return	USD	CH1263521721	SDBIOV		.SDBIOV
Price	USD	CH1263521762	SDBIOL		.SDBIOL

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

### Quick facts

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as of September. 19, 2022
able from Sep. 19, 2022
11,2023

#### 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> gr. div. yield is calculated as gr. return index return minus price index return <sup>4</sup> STOXX data from Sep. 19, 2022 to Jul. 31, 2023

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

Company	Supersector	Country	Weight (%)	
Apple Inc.	Technology	United States	8.21	
Microsoft Corp.	Technology	United States	7.29	
NVIDIA Corp.	Technology	United States	3.36	
UnitedHealth Group Inc.	Health Care	United States	1.38	
JPMorgan Chase & Co.	Banks	United States	1.35	
Eli Lilly & Co.	Health Care	United States	1.13	
VISA Inc. CI A	Industrial Goods & Services	United States	1.12	
Home Depot Inc.	Retail	United States	0.99	
MasterCard Inc. Cl A	Industrial Goods & Services	United States	0.97	
ASML HLDG	Technology	Netherlands	0.85	

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