ISTOXX INDICES STOXX® GLOBAL BREAKTHROUGH HEALTHCARE INDEX

Index description

The STOXX Global Thematic indices are comprised of companies from selected markets exposed to a defined set of themes: Ageing Population, Automation & Robotics, Digitalisation, Breakthrough Healthcare. These companies operate in business areas that actively participate in social, economic and environmental changes and drive long-term structural trends.

To be eligible, companies must derive 50% or more of their revenues from businesses that fall under respective themes. FactSet Revere data is used for a granular breakdown of the revenue sources of the companies in the screening process. This in turn allows enhanced precision in the thematic investment approach and in the selection of companies with substantial exposure to the targeted themes.

STOXX Global Thematic indices are also taking ESG considerations into account. Companies that are non-compliant with the Global Standards Screening (GSS), involved in Controversial Weapons activities, or display a Severe (Category 5) Controversy Rating, as identified by Sustainalytics, are excluded. Additional exclusion filters are incorporated, screening companies for involvement in Weapons (Small Arms and Military Contracting), Unconventional Oil & Gas (Arctic Oil and Gas Exploration, Oil Sands and Shale Energy), Conventional Oil & Gas, Thermal Coal, Nuclear Power and

Key facts

»Index allows targeted investment in Breakthrough Healthcare - a long-term structural trend.

»Based on FactSet Revere data for a detailed revenue breakdown

»Inclusion of size and liquidity filters to ensure replicability of the index

»Leveraging sustainability data from leading provider (Sustainalytics) to avoid exposure to companies engaged in controversial activities

Descriptive statistics

Index	Market cap (USD bn.)		Components (USD bn.)			Component weight (%		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Global Breakthrough Healthcare Index	N/A	10.9	0.1	0.0	0.2	0.0	1.6	0.0	21.7
STOXX Global Total Market Index	88,178.0	74,400.4	6.6	0.7	2,940.1	0.0	4.0	0.0	2.5

Country weighting

Supersector weighting (top 10)

	96.5% Health Care	68.3% United States 5.2% Japan 4.9% Switzerland
• • • • • • • • • • • • • • • • • • •	2.3% Industrial Goods & Services	4.5% South Korea 3.5% Germany
1.00	1.2% Technology	3.0% Belgium 2.2% Denmark 2.2% Hong Kong
- I	0.0% Basic Resources	1.7% France 1.6% Great Britain

Risk and return figures¹

				eturn (%)			~ ~ ~	nualized ret	.urn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
2.7	4.7	1.4	-4.3	17.5	N/A	N/A	1.4	-1.5	3.3
3.7	18.2	13.5	38.2	50.1	N/A	N/A	13.6	11.5	8.6
Annualized volatility (%) Annualized Sharp					pe ratio²				
10.6	14.0	19.2	20.9	22.2	N/A	N/A	-0.1	-0.1	0.2
9.2	11.2	15.3	15.0	17.6	N/A	N/A	0.8	0.7	0.5
Correlation			Tracking	error (%)					
0.6	0.7	0.8	0.8	0.8	8.6	10.0	11.0	13.5	12.9
Beta Annualized informati					tion ratio				
0.7	0.9	1.0	1.1	1.0	-1.4	-2.1	-1.0	-0.9	-0.4
	2.7 3.7 10.6 9.2 0.6	2.7 4.7 3.7 18.2 10.6 14.0 9.2 11.2 0.6 0.7	2.7 4.7 1.4 3.7 18.2 13.5 A 10.6 14.0 19.2 9.2 11.2 15.3 0.6 0.7 0.8	2.7 4.7 1.4 -4.3 3.7 18.2 13.5 38.2 Annualized vo 10.6 14.0 19.2 20.9 9.2 11.2 15.3 15.0 Con 0.6 0.7 0.8 0.8	2.7 4.7 1.4 -4.3 17.5 3.7 18.2 13.5 38.2 50.1 Annualized volatility (%) 10.6 14.0 19.2 20.9 22.2 9.2 11.2 15.3 15.0 17.6 Correlation 0.6 0.7 0.8 0.8 0.8 Beta	2.7 4.7 1.4 -4.3 17.5 N/A 3.7 18.2 13.5 38.2 50.1 N/A Annualized volatility (%) 10.6 14.0 19.2 20.9 22.2 N/A 9.2 11.2 15.3 15.0 17.6 N/A Correlation 0.6 0.7 0.8 0.8 8.6 Beta	2.7 4.7 1.4 -4.3 17.5 N/A N/A 3.7 18.2 13.5 38.2 50.1 N/A N/A Annualized volatility (%) Image: Correlation 9.2 11.2 15.3 15.0 17.6 N/A N/A 9.2 11.2 15.3 15.0 17.6 N/A N/A Correlation Beta	2.7 4.7 1.4 -4.3 17.5 N/A N/A 1.4 3.7 18.2 13.5 38.2 50.1 N/A N/A 13.6 Annualized volatility (%) Annualized volatility (%) 10.6 14.0 19.2 20.9 22.2 N/A N/A -0.1 9.2 11.2 15.3 15.0 17.6 N/A N/A 0.8 Correlation Beta Annualized	2.7 4.7 1.4 -4.3 17.5 N/A N/A 1.4 -1.5 3.7 18.2 13.5 38.2 50.1 N/A N/A 13.6 11.5 Annualized volatility (%) Annualized Sharp 10.6 14.0 19.2 20.9 22.2 N/A N/A -0.1 -0.1 9.2 11.2 15.3 15.0 17.6 N/A N/A 0.8 0.7 Correlation Tracking O.6 0.7 0.8 0.8 0.8 8.6 10.0 11.0 13.5 Beta Annualized information

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

² Based on EURIBOR1M



(USD, 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		Price/earnings excl. negative		Dividend yield (%) ³	Price/ sales	Price/ cash flow	
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
STOXX Global Breakthrough Healthcare Index	-87.3	177.8	30.4	24.7	4.0	0.6	4.5	8.7	
STOXX Global Total Market Index	0.8	15.8	0.7	15.0	0.2	2.5	1.4	0.2	

Performance and annual returns⁴



Methodology

The parent index of the STOXX Global Breakthrough Healthcare Index is the STOXX Global Total Market Index. Companies, classified as belonging to a defined set of developed and emerging countries, that derive more than 50% of their most recent total annual revenue from sectors linked to the breakthrough healthcare trend are highlighted as potential index components. The index excludes companies that are not compliant with the Sustainalytics Global Standards Screening assessment or are involved in Controversial Weapons and other controversial activities. Moreover, companies that display high ESG Controversy Ratings are also excluded.

The index applies liquidity and size screens and aims to have a minimum number of 80 components. It is adjusted equal-weighted and reviewed annually in June.

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

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0325904404	IXBRHLTG		.IXBRHLTG
Net Return	EUR	CH0325904412	IXBRHLTT		.IXBRHLTT
Price	EUR	CH0325904420	IXBRHLTE		.IXBRHLTE
Gross Return	USD	CH0325904438	IXBRHLTS	IXBRHLTS INDEX	.IXBRHLTS
Net Return	USD	CH0325904446	IXBRHLTU	IXBRHLTU INDEX	.IXBRHLTU
Price	USD	CH0325904453	IXBRHLTK	IXBRHLTK INDEX	.IXBRHLTK

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

Quick facts

Weighting	Adjusted Equal-weighted
Cap factor	None
No. of components	Min. 80
Review frequency	Anuual in June
Calculation/distribution	Net Return (USD) in real time, others at day end
Base value/base date	1000 on Jun. 20, 2011
History	Daily index value since Jun. 20, 2011
Inception date	Jun. 21, 2016
To learn more about the ince see our data vendor code she	ption date, the currency, the calculation hours and historical values, please et.

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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.

³ gr. div. yield is calculated as gr. return index return minus price index return <u>⁴ STOXX data from Jun. 20, 2011 to Jul. 31, 2023</u>

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

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)
ARGENX	Health Care	Belgium	1.58
BIO-RAD LABORATORIES 'A'	Health Care	United States	1.39
Abbott Laboratories	Health Care	United States	1.36
CATALENT	Health Care	United States	1.36
SARTORIUS PREF.	Health Care	Germany	1.35
ABBVIE	Health Care	United States	1.34
IQVIA HOLDINGS INC	Health Care	United States	1.34
NEUROCRINE BIOSCIENCES	Health Care	United States	1.34
Danaher Corp.	Health Care	United States	1.34
EXACT SCIENCES CORP	Health Care	United States	1.33

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