FACTOR & STRATEGY STOXX® EUROPE 600 INDUSTRY NEUTRAL AX SIZE INDEX

Index description

STOXX Industry Neutral Single and Multi-Factor Indices aim to harvest the risk premia of several academically validated style factors — Value, Momentum, Quality, Size and Low Risk within each ICB Industry. At the same time the rules ensure tradability and diversification as well as limit untargeted systematic exposures.

STOXX uses Axioma's risk model and optimizer to construct the industry neutral factor indices. The STOXX industry neutral single and multi-factor indices are based on the respective STOXX country or regional benchmark indices.

Key facts

»Invest in targeted factor exposures with managed liquidity and risk profiles across various regions

»Use of Axiomas factor risk models and portfolio construction expertise to define the factors based on extensive validation from research and having a clear economic rationale

»Factor family consists of 5 single factor indices (Value, Momentum, Quality, Low Risk, and Size) and one multi-factor index

»Same index construction rules applied across the factor family

»Strict neutrality imposed on ICB Industries to remove industry bets relative to the respective benchmarks

»Single factor indices maximize the target factor while constraining the exposure to other factors

»Multi-factor index employs a bottom-up approach by maximizing the exposure to an equally weighted aggregated multi-factor score

»Ensures tradability by managing turnover and exposure to illiquid positions

Descriptive statistics

Index	Market	Market cap (EUR bn.)			Components (EUR bn.)			Component weight (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Europe 600 Industry Neutral Ax Size Index	N/A	102.4	0.7	0.3	2.8	0.1	2.7	0.1	49.5
STOXX Europe 600 Index	12,844.1	9,998.9	16.7	5.9	320.5	1.0	3.2	0.0	3.4

Supersector weighting (top 10)

ghting (top 10)		Country weighting	
	15.1% Health Care 13.5% Industrial Goods & Services 7.1% Food, Beverage & Tobacco 7.0% Technology 6.7% Energy 5.9% Travel & Leisure 5.8% Financial Services 5.7% Insurance 4.9% Consumer Products & Services 4.9% Banks		27.1% Great Britain 13.5% France 10.3% Switzerland 7.6% Germany 7.1% Italy 6.3% Netherlands 4.1% Spain 3.7% Sweden 3.5% Ireland 3.5% Denmark

Risk and return figures¹

			F	≀eturn (%)			An	nualized ret	turn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
2.9	10.6	-0.6	36.1	19.8	N/A	N/A	-0.6	10.9	3.7
2.6	11.4	7.0	49.7	41.2	N/A	N/A	7.1	14.5	7.2
Annualized volatility (%) Annualized S				alized Shar	pe ratio ²				
8.5	15.6	19.4	18.1	19.4	N/A	N/A	-0.0	0.5	0.2
6.3	13.2	16.3	16.7	17.9	N/A	N/A	0.4	0.8	0.4
Correlation				Tracking	error (%)				
0.8	0.9	1.0	1.0	1.0	5.4	5.2	5.7	4.8	5.1
				Beta			Annuali	zed informa	ation ratio
1.1	1.1	1.1	1.0	1.0	0.9	-0.4	-1.2	-0.6	-0.6
	2.9 2.6 8.5 6.3 0.8	2.9 10.6 2.6 11.4 8.5 15.6 6.3 13.2 0.8 0.9	2.9 10.6 -0.6 2.6 11.4 7.0 8.5 15.6 19.4 6.3 13.2 16.3 0.8 0.9 1.0	Last month YTD 1Y 3Y 2.9 10.6 -0.6 36.1 2.6 11.4 7.0 49.7 Annualized v 8.5 15.6 19.4 18.1 6.3 13.2 16.3 16.7 Cc 0.8 0.9 1.0 1.0	2.9 10.6 -0.6 36.1 19.8 2.6 11.4 7.0 49.7 41.2 Annualized volatility (%) 8.5 15.6 19.4 18.1 19.4 6.3 13.2 16.3 16.7 17.9 Correlation 0.8 0.9 1.0 1.0 Beta	Last month YTD 1Y 3Y 5Y Last month 2.9 10.6 -0.6 36.1 19.8 N/A 2.6 11.4 7.0 49.7 41.2 N/A Annualized volatility (%) 8.5 15.6 19.4 18.1 19.4 N/A 6.3 13.2 16.3 16.7 17.9 N/A Correlation 0.8 0.9 1.0 1.0 5.4 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 2.9 10.6 -0.6 36.1 19.8 N/A N/A 2.6 11.4 7.0 49.7 41.2 N/A N/A 2.6 11.4 7.0 49.7 41.2 N/A N/A Annualized volatility (%) X X X X X 6.3 13.2 16.3 16.7 17.9 N/A N/A 6.3 0.9 1.0 1.0 5.4 5.2 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 2.9 10.6 -0.6 36.1 19.8 N/A N/A -0.6 2.6 11.4 7.0 49.7 41.2 N/A N/A 7.1 Annualized volatility (%) Annualized volatility (%) Annualized volatility (%) 8.5 15.6 19.4 18.1 19.4 N/A 0.4 -0.0	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y 2.9 10.6 -0.6 36.1 19.8 N/A N/A -0.6 10.9 2.6 11.4 7.0 49.7 41.2 N/A N/A 7.1 14.5 Annualized volatility (%) Annualized solatility (%) Annualized Shar 8.5 15.6 19.4 18.1 19.4 N/A N/A 0.0 0.5 6.3 13.2 16.3 16.7 17.9 N/A N/A 0.4 0.8 Correlation Tracking 0.8 0.9 1.0 1.0 5.4 5.2 5.7 4.8 Beta Annualized information

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

² Based on EURIBOR1M



(EUR, gross return), all data as of Apr. 28, 2023

STOXX Ltd. is part of Qontigo

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Fundamentals (for last 12 months)

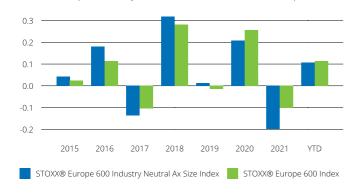
Index		Price/earnings incl. negative		Price/earnings excl. negative		Dividend yield (%) ³	Price/ sales	Price/ cash flow	
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
STOXX Europe 600 Industry Neutral Ax Size Index	13.9	12.7	11.2	12.1	1.6	3.4	0.9	3.0	
STOXX Europe 600 Index	15.7	13.3	14.0	13.0	1.9	3.4	1.2	1.6	

Performance and annual returns⁴



Methodology

Bringing together the powerful indexing and analytics capabilities of Qontigo, the STOXX Industry Neutral Factor Index suite delivers more clarity to the market for factor investors by relying on the institutionally tested analytics of Axioma Factor Risk Models and advanced portfolio construction techniques. The use of Axiomas risk models ensures strong exposure to the respective target factor (Value, Momentum, Quality, Low Risk, Size, Multi-Factor) while allowing for ease of control over unintended exposures. The inclusion of constraints targets benchmark tracking with country controls and industry neutrality constraints, and ensures tradability by limiting exposure to less liquid names and turnover while controlling for effective number of names and weights.



Versions and symbols

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Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0462360428	SAXPNSZU	SAXPNSZU INDEX	.SAXPNSZU
Net Return	EUR	CH0462360410	SAXPNSZR	SAXPNSZR INDEX	.SAXPNSZR
Price	EUR	CH0462360402	SAXPNSZP		.SAXPNSZP
Gross Return	USD	CH0462360451	SAXPNSZS		.SAXPNSZS
Net Return	USD	CH0462360444	SAXPNSZV		.SAXPNSZV
Price	USD	CH0462360436	SAXPNSZL		.SAXPNSZL

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

Ouick facts

QUICK TACLS	
Weighting	Optimization
Cap factor	4.5%/ 8% / 35%
No. of components	Variable
Review frequency	Quarterly (Mar.,Jun.,Sep.,Dec.)
Calculation/distribution	dayend
Calculation hours	18:00:00 18:00:00
Base value/base date	100 as of Mar. 19, 2012
History	Available since 31 Dec 2002
Inception date	Feb. 17, 2021
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 ⁴ STOXX <u>data from Jan. 02, 2003 to Apr. 28, 2023</u>

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
RENTOKIL INITIAL	Industrial Goods & Services	Great Britain	2.74	
JULIUS BAER GRP	Financial Services	Switzerland	2.72	
SMITH & NEPHEW	Health Care	Great Britain	2.58	
KERRY GRP	Food, Beverage & Tobacco	Ireland	2.57	
EIFFAGE	Construction & Materials	France	2.08	
PRYSMIAN	Industrial Goods & Services	Italy	1.95	
NOVOZYMES	Health Care	Denmark	1.94	
INTERCONTINENTAL HOTELS GRP	Travel & Leisure	Great Britain	1.92	
SAGE GRP	Technology	Great Britain	1.87	
QIAGEN	Health Care	Germany	1.84	

 $^{\rm 5}$ Based on the composition as of Apr. 28, 2023