STOXX® EUROPE 600 INDUSTRY NEUTRAL AX LOW **RISK 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

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

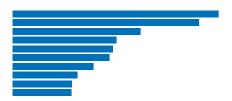
»Multi-factor index employs a bottom-up approach by maximizing the exposure to an equally weighted aggregated multi-factor score

»Ensures tradability by managing turnover and exposure to illiquid positions

Descriptive statistics

Index	Market cap (EUR bn.)			Components (EUR bn.)		(EUR bn.)	Component weight (%)		Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Europe 600 Industry Neutral Ax Low Risk Index	N/A	100.7	1.3	0.8	7.0	0.0	7.0	0.0	49.8
STOXX Europe 600 Index	12,882.3	10,077.5	16.8	6.0	298.6	1.3	3.0	0.0	3.4

Supersector weighting (top 10)



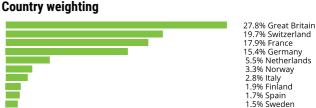
15.7% Health Care 14.2% Industrial Goods & Services

9.8% Food, Beverage & Tobacco 7.9% Media 7.6% Technology 7.4% Financial Services

6.2% Energy 4.9% Insurance

4.5% Chemicals

4.5% Banks



Risk and return figures¹

Index returns				R	eturn (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	ЗҮ	5Y
STOXX Europe 600 Industry Neutral Ax Low Risk Index	0.6	11.2	6.0	32.0	35.8	N/A	N/A	6.0	9.8	6.4
STOXX Europe 600 Index	2.1	13.2	10.4	42.3	36.4	N/A	N/A	10.5	12.6	6.5
Index volatility and risk		Annualized volatility (%) Annualized Sharpe ra							pe ratio²	
STOXX Europe 600 Industry Neutral Ax Low Risk Index	10.1	9.5	11.3	12.0	14.5	N/A	N/A	0.4	0.7	0.4
STOXX Europe 600 Index	13.0	12.4	14.0	15.7	17.9	N/A	N/A	0.7	0.7	0.4
Index to benchmark		Correlation						Tracking	error (%)	
STOXX Europe 600 Industry Neutral Ax Low Risk Index	0.9	0.9	0.9	0.9	0.9	5.3	6.1	5.7	6.5	6.4
Index to benchmark		Beta Annualized informat						ation ratio		
STOXX Europe 600 Industry Neutral Ax Low Risk Index	0.7	0.7	0.7	0.7	0.8	-3.6	-0.6	-0.8	-0.5	-0.1

¹ For information on data calculation, please refer to STOXX calculation reference guide

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



² Based on EURIBOR1M

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Fundamentals (for last 12 months)

Index	Price/earnings incl. negative			Price/earnings excl. negative		Dividend Price/ yield (%) ³ sales			
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
STOXX Europe 600 Industry Neutral Ax Low Risk Index	21.1	15.8	19.6	15.8	2.3	3.0	1.7	10.4	
STOXX Europe 600 Index	16.2	13.4	14.3	13.2	1.9	2.9	1.2	5.9	

Performance and annual returns4





Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0462360667	SAXPNLRU	SAXPNLRU INDEX	.SAXPNLRU
Net Return	EUR	CH0462360659	SAXPNLRR	SAXPNLRR INDEX	.SAXPNLRR
Price	EUR	CH0462360642	SAXPNLRP		.SAXPNLRP
Gross Return	USD	CH0462360691	SAXPNLRS		.SAXPNLRS
Net Return	USD	CH0462360683	SAXPNLRV		.SAXPNLRV
Price	USD	CH0462360675	SAXPNLRL		.SAXPNLRL

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

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.

Quick facts

Optimization
4.5%/ 8% / 35%
Variable
Quarterly (Mar.,Jun.,Sep.,Dec.)
dayend
18:00:00 18:00:00
100 as of Mar. 19, 2012
Available since 31 Dec 2002
Feb. 17, 2021

To learn more about the inception date, the currency, the calculation hours and historical values, please see our data vendor code sheet.

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.

³ Net dividend yield is calculated as net return index return minus price index return

⁴ STOXX data from Dec. 31, 2002 to Jul. 31, 2023

(EUR, net return), all data as of Jul. 31, 202

FACTOR & STRATEGY STOXX® EUROPE 600 INDUSTRY NEUTRAL AX LOW RISK INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
NESTLE	Food, Beverage & Tobacco	Switzerland	7.00	
BAE SYSTEMS	Industrial Goods & Services	Great Britain	4.46	
SAP	Technology	Germany	4.28	
NOVARTIS	Health Care	Switzerland	4.17	
AIR LIQUIDE	Chemicals	France	3.97	
WOLTERS KLUWER	Media	Netherlands	3.47	
ROCHE HLDG P	Health Care	Switzerland	3.36	
LONDON STOCK EXCHANGE	Financial Services	Great Britain	3.32	
DEUTSCHE BOERSE	Financial Services	Germany	3.20	
SANOFI	Health Care	France	3.03	

⁵ Based on the composition as of Jul. 31, 2023