STOXX® USA 900 AX MOMENTUM INDEX

Index description

STOXX single and multi-factor indices aim to harvest the risk premia of several academically validated style factors - Value, Momentum, Quality, Size and Low Risk. 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 factor indices. The STOXX 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 Axioma's 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

»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

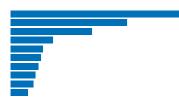
»Ensures tradability by managing turnover and exposure to illiquid positions

»Ensures diversification using country and industry controls

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 USA 900 Ax Momentum Index	N/A	102.1	0.9	0.6	8.5	0.0	8.3	0.0	49.8
STOXX USA 900 Index	38,902.4	37,285.8	41.4	12.8	2,660.8	2.8	7.1	0.0	2.6

Supersector weighting (top 10)



- 25.4% Technology 17.3% Health Care 12.1% Industrial Goods & Services
- 6.3% Energy 4.8% Food, Beverage & Tobacco 4.5% Travel & Leisure

- 4.1% Utilities
 3.7% Personal Care, Drug & Grocery Stores
 3.4% Consumer Products & Services

Country weighting

100.0% United States

Risk and return figures¹

Index returns				R	teturn (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX USA 900 Ax Momentum Index	4.8	10.2	11.7	45.4	87.7	N/A	N/A	11.7	13.3	13.5
STOXX USA 900 Index	4.5	14.2	14.8	51.1	86.9	N/A	N/A	14.9	14.9	13.5
Index volatility and risk		Annualized volatility (%) Annualized Sharpe re							pe ratio ²	
STOXX USA 900 Ax Momentum Index	9.4	15.4	19.3	20.3	24.1	N/A	N/A	0.4	0.6	0.5
STOXX USA 900 Index	9.9	15.6	19.5	18.8	22.4	N/A	N/A	0.6	0.8	0.6
Index to benchmark		Correlation Tracking en						error (%)		
STOXX USA 900 Ax Momentum Index	1.0	1.0	1.0	1.0	1.0	3.1	4.9	5.0	5.7	6.6
Index to benchmark					Beta			Annualiz	zed informa	tion ratio
STOXX USA 900 Ax Momentum Index	0.9	0.9	1.0	1.0	1.0	1.0	-2.1	-0.9	-0.3	-0.2

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

(EUR, gross return), all data as of Jun. 30, 2023



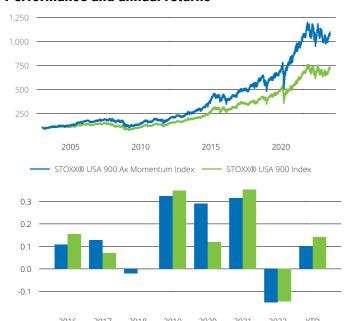
² Based on EURIBOR1M

STOXX® USA 900 AX MOMENTUM INDEX

Fundamentals (for last 12 months)

Index		rice/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 USA 900 Ax Momentum Index	22.7	22.1	19.9	21.1	5.6	1.9	1.7	20.1
STOXX USA 900 Index	30.0	20.9	22.8	20.3	0.1	1.9	2.4	15.9

Performance and annual returns4



Methodology

Bringing together the powerful indexing and analytics capabilities of Qontigo, the STOXX 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 Axioma's 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 industry and country controls, and ensures tradability by limiting exposure to less liquid names and turnover while controlling for effective number of names and weights.

Versions and symbols

Index		ISIN Symbol		Bloomberg	Reuters	
Gross Return	EUR	CH0512260024	SA9UMOGR		.SA9UMOGR	
Net Return	EUR	CH0512259190	SA9UMOR		.SA9UMOR	
Price	EUR	CH0512259117	SA9UMOP		.SA9UMOP	
Gross Return	USD	CH0512259612	SA9UMOGV	SA9UMOGV	.SA9UMOGV	
Net Return	USD	CH0512259109	SA9UMOV		.SA9UMOV	
Price	USD	CH0512259604	SA9UMOL		.SA9UMOL	

STOXX® USA 900 Ax Momentum Index STOXX® USA 900 Index

Quick facts

Optimization
4.5% / min (20x parent index weight, 8%) / 35%
Variable
Quaterly
dayend
22:15:00 22:15:00
100 as of Mar. 19, 2012
Dec. 31, 2002
Jan. 24, 2020

To learn more about the inception date, the currency, the calculation hours and historical values, please

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 gr. div. yield is calculated as gr. return index return minus price index return

⁴ STOXX data from Dec. 31, 2002 to Jun. 30, 2023

(EUR, gross return), all data as of Jun. 30, 2023

FACTOR AND STRATEGY STOXX® USA 900 AX MOMENTUM INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Apple Inc.	Technology	United States		
General Electric Co.	Industrial Goods & Services	United States	5.42	
Eli Lilly & Co.	Health Care	United States	5.01	
NVIDIA Corp.	Technology	United States	4.55	
Gilead Sciences Inc.	Health Care	United States	2.92	
McKesson Corp.	Personal Care, Drug & Grocery Stores	United States	2.88	
Microsoft Corp.	Technology	United States	2.83	
FORTINET	Technology	United States	2.36	
ON SEMICON.	Technology	United States	2.01	
Occidental Petroleum Corp.	Energy	United States	1.97	

⁵ Based on the composition as of Jun. 30, 2023