ISTOXX® USA SIZE FACTOR INDEX

Index description

The iSTOXX® USA Single & Multi-factor indices offer investors a straightforward and intuitive tool to extract factor risk premia on equities while controlling risks and keeping focus on tradability. The selection and weighting are based on the SunGard APT Risk model, which uses a set of constraints to minimize risk and maximize factor exposure. These indices differ from each other by the factor premium they are exploiting. The index family contains indices based on the following single factors: carry, low risk, momentum, quality, size and value. An additional multi-factor index gathers stocks with a high overall tilt to all single factors.

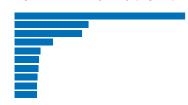
Key facts

- » Range of six different single-factor indices
- » Multi-factor approach to gather highest exposure from each dimension
- » Selection and weighting based on optimizer
- » Monthly rebalancing to be more reactive to the market
- » Set of constraints to minimize risk and maximize factor exposure

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
iSTOXX USA Size Factor Index	N/A	113.3	1.2	1.1	7.1	0.2	6.3	0.2	0.0
STOXX USA 900 Index	42,442.5	40,678.8	45.1	13.9	2,903.0	3.0	7.1	0.0	2.6

Supersector weighting (top 10)



Country weighting

29.9% Technology 12.9% Industrial Goods & Services 11.8% Health Care 6.7% Financial Services 4.6% Travel & Leisure 4.2% Personal Care, Drug & Grocery Stores

4.2% Utilities 4.0% Real Estate

3.9% Retail 3.9% Telecommunications 100.0% United States

Risk and return figures¹

Index returns		Return (%) Annualized return (turn (%)			
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
iSTOXX USA Size Factor Index	6.1	12.6	14.0	43.7	52.0	N/A	N/A	14.1	12.9	8.8
STOXX USA 900 Index	7.0	16.7	19.8	46.7	74.6	N/A	N/A	20.0	13.7	11.9
Index volatility and risk	Annualized volatility (%) Annualized Sharpe						pe ratio ²			
iSTOXX USA Size Factor Index	12.1	15.4	20.3	19.0	22.3	N/A	N/A	0.5	0.7	0.4
STOXX USA 900 Index	11.2	14.8	19.8	18.8	22.2	N/A	N/A	0.8	0.7	0.5
Index to benchmark				С	orrelation				Tracking	error (%)
iSTOXX USA Size Factor Index	0.9	0.9	1.0	1.0	1.0	5.3	4.9	4.9	5.4	6.0
Index to benchmark					Beta			Annuali	zed inform	ation ratio
iSTOXX USA Size Factor Index	1.0	1.0	1.0	1.0	1.0	-1.8	-1.5	-1.0	-0.2	-0.5

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

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



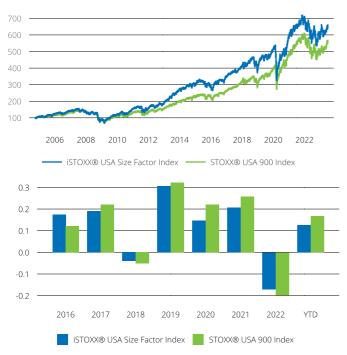
² Based on EURIBOR1M

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Fundamentals (for last 12 months)

Index	Price/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
iSTOXX USA Size Factor Index	42.7	19.0	20.3	17.3	3.1	1.9	1.8	12.9
STOXX USA 900 Index	30.0	20.9	22.8	20.3	0.1	2.0	2.4	15.9

Performance and annual returns4



Methodology

Components are selected from the STOXX® USA 900 Index according to optimization-based factor expo-sure and a set of constraints. Each factor, as input for the index optimization, consists of several base or sub-factors. These sub-factors consist of different ratios calculated from base data (e.g. balance sheet, income statement or price) or from other subfactors. Sub-factors are then grouped by topic or style; each group combined creates the final factor.

The multi-factor index derives a companys final factor score from its composite score across all single factors of the index family. The detailed methodology including the calculation formula can be found in our rulebook (http://www.stoxx.com/indices/rulebooks.html), while details regarding the optimization process can be found in the SunGard APT Modeling Guide (http://empower.fisglobal.com/rs/134-VDF-014/images/APT-Modelling-Guide.pdf).

Versions and symbols

Index	ISIN	Symbol	Bloomberg	Reuters
Gross Return USD	CH0384293491	ISUZFUGR		.ISUZFUGR

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

Quick facts

Weighting	"Optimizer: maximize the index factor exposure under a set of
Cap factor	10% on a component level
No. of components	Variable
Review frequency	Monthly
Base value/base date	100 as of Apr. 01, 2016
Inception date	Nov. 22, 2017

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

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

⁴ STOXX data from Oct. 01, 2004 to Jun. 30, 2023

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

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Apple Inc.	Technology	United States	6.30	
Microsoft Corp.	Technology	United States	5.43	
FIVE9	Technology	United States	1.92	
DUN BRADST HLDG	Technology	United States	1.71	
Amazon.com Inc.	Retail	United States	1.67	
MSA SAFETY	Industrial Goods & Services	United States	1.66	
LANDSTAR SYSTEM	Industrial Goods & Services	United States	1.53	
Perrigo Co.	Health Care	United States	1.53	
UNITED THERAPEUTICS	Health Care	United States	1.52	
CASEY'S GENERAL STORES	Personal Care, Drug & Grocery Stores	United States	1.51	

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