# STOXX® U.S. EQUITY FACTOR INDEX

#### **Index description**

The STOXX U.S. Equity Factor Index and the STOXX International Equity Factor Index are constructed by maximizing the index exposure to a Multi-Factor Alpha Signal while satisfying a set of constraints intended to closely track their parent indices.

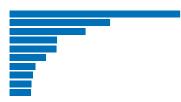
#### **Key facts**

- »Designed to capture the fundamental drivers of equity performance
- »Diversified multi-factor exposure to a combination of five target style factors: momentum, quality, value, low volatility and low size
- »Combines robust STOXX indexing capabilities with industry-leading Axioma factor risk models and portfolio optimizer
- »Reviewed quarterly in March, June, September and December to ensure consistent factor exposures over time

#### **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 U.S. Equity Factor Index	N/A	1.0	0.0	0.0	0.1	0.0	5.5	0.0	15.0
STOXX USA 900 Index	34,248.7	32,879.2	36.5	12.2	1,831.9	2.6	5.6	0.0	3.0

#### Supersector weighting (top 10)



24.6% Technology
14.4% Health Care
11.0% Industrial Goods & Services
6.8% Financial Services
6.7% Retail
5.2% Energy
3.7% Food, Beverage & Tobacco
3.3% Utilities
3.1% Rapke

3.1% Personal Care, Drug & Grocery Stores

#### **Country weighting**

100.0% United States

#### Risk and return figures<sup>1</sup>

Index returns				R	Return (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	ЗҮ	5Y
STOXX U.S. Equity Factor Index	-9.0	-13.1	-13.1	30.5	72.1	N/A	N/A	-13.5	9.3	11.5
STOXX USA 900 Index	-9.1	-14.7	-14.7	27.5	68.7	N/A	N/A	-14.9	8.5	11.2
Index volatility and risk	Annualized volatility (%) Annualized Sharpe ra							pe ratio <sup>2</sup>		
STOXX U.S. Equity Factor Index	23.0	24.4	24.4	26.4	22.6	N/A	N/A	-0.6	0.4	0.5
STOXX USA 900 Index	23.1	24.1	24.1	26.0	22.5	N/A	N/A	-0.7	0.3	0.5
Index to benchmark	Correlation Trac						Tracking	error (%)		
STOXX U.S. Equity Factor Index	1.0	1.0	1.0	1.0	1.0	0.9	2.2	2.2	1.9	3.0
Index to benchmark	Beta Annualized information						ation ratio			
STOXX U.S. Equity Factor Index	1.0	1.0	1.0	1.0	1.0	2.6	0.7	0.7	0.3	-0.1

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

(EUR, net return), all data as of Dec. 30, 2022



<sup>&</sup>lt;sup>2</sup> Based on EURIBOR1M

## STOXX® U.S. EQUITY FACTOR INDEX

#### Fundamentals (for last 12 months)

Index		Price/earnings incl. negative		Price/earnings excl. negative		Dividend yield (%) <sup>3</sup>	Price/ sales		
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
STOXX U.S. Equity Factor Index	16.9	15.0	15.7	14.5	3.7	1.0	1.8	9.6	
STOXX USA 900 Index	23.1	18.0	18.7	16.7	0.1	0.9	2.2	17.2	

#### Performance and annual returns4



#### Methodology

The STOXX U.S. Equity Factor Index and the STOXX International Equity Factor Index are constructed by maximizing the index exposure to a multifactor alpha signal while satisfying a set of constraints intended to closely track their parent indices.

Universe: The constituents of the STOXX U.S. Equity Factor Index and the STOXX International Equity Factor Index are selected from their parent indices STOXX USA 900 and STOXX Global 1800 ex USA respectively.

Weighting scheme: The final index weights are the result of an optimization process. The indices are optimized to maximize exposure to select factors subject to constraints.

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	CH0462361087	SEFUEG		.SEFUEG
Net Return	EUR	CH0462361079	SEFUEN		.SEFUEN
Price	EUR	CH0462361061	SEFUEP		.SEFUEP
Gross Return	USD	CH0462361053	SEFUUG	LRGFUG INDEX	.SEFUUG
Net Return	USD	CH0462361046	SEFUUN	LRGFUN INDEX	.SEFUUN
Price	USD	CH0462361038	SEFUUP	LRGFUP INDEX	.SEFUUP

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

#### **Quick facts**

Weighting	The final index weights are the result of an optimization process.
No. of components	Variable
Review frequency	Quarterly
Calculation/distribution	realtime 15 sec
Calculation hours	15:30:00 22:15:00
Base value/base date	100 as of Dec. 31, 2002
History	Available from Dec. 31, 2002
Inception date	Mar. 08, 2022

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.

<sup>3</sup> Net dividend yield is calculated as net return index return minus price index return

<sup>4</sup> STOXX data from Mar. 15, 2002 to Dec. 30, 2022

(EUR, net return), all data as of Dec. 30, 2022

# FACTOR AND STRATEGY STOXX® U.S. EQUITY FACTOR INDEX

### Top 10 Components<sup>5</sup>

Company	Supersector	Country	Weight (%)
Apple Inc.	Technology	United States	5.51
Microsoft Corp.	Technology	United States	5.20
Amazon.com Inc.	Retail	United States	1.84
Procter & Gamble Co.	Personal Care, Drug & Grocery Stores	United States	1.80
ALPHABET CLASS C	Technology	United States	1.66
UnitedHealth Group Inc.	Health Care	United States	1.58
Johnson & Johnson	Health Care	United States	1.58
JPMorgan Chase & Co.	Banks	United States	1.40
ABBVIE	Health Care	United States	1.28
Exxon Mobil Corp.	Energy	United States	1.12

<sup>5</sup> Based on the composition as of Dec. 30, 2022