STOXX INTERNATIONAL EQUITY FACTOR

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.

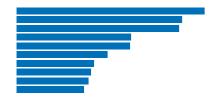
Key facts

- »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 International Equity Factor	N/A	10.0	0.0	0.0	0.2	0.0	2.2	0.0	15.9
STOXX Global 1800 ex USA	21,000.2	17,099.7	13.7	5.2	296.4	1.1	1.7	0.0	3.4

Supersector weighting (top 10)



- 12.2% Industrial Goods and Services 10.7% Banks 10.5% Health Care

- 10.5% Health Care
 7.4% Technology
 7.3% Consumer Products and Services
 5.9% Energy
 5.0% Insurance
 4.8% Financial Services

- 4.7% Food, Beverage and Tobacco 4.4% Basic Resources

Country weighting



Risk and return figures¹

Index returns				F	Return (%)			Anr	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX International Equity Factor	-2.3	6.5	5.6	21.8	15.9	N/A	N/A	5.6	6.8	3.0
STOXX Global 1800 ex USA	-2.5	9.2	4.6	21.6	16.8	N/A	N/A	4.6	6.8	3.2
Index volatility and risk		Annualized volatility (%) Annualized Sharpe						rpe ratio		
STOXX International Equity Factor	N/A	N/A	10.7	11.7	14.1	N/A	N/A	0.2	0.5	0.2
STOXX Global 1800 ex USA	N/A	N/A	10.6	11.7	14.2	N/A	N/A	0.1	0.5	0.2
Index to benchmark		Correlation					Tracking	error (%)		
STOXX International Equity Factor	1.0	1.0	1.0	1.0	1.0	1.2	1.1	1.2	1.3	1.5
Index to benchmark					Beta			Annualiz	ed informa	ation ratio
STOXX International Equity Factor	1.0	1.0	1.0	1.0	1.0	2.5	0.4	0.7	0.1	0.0

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

(EUR, price), all data as of Aug. 31, 2023

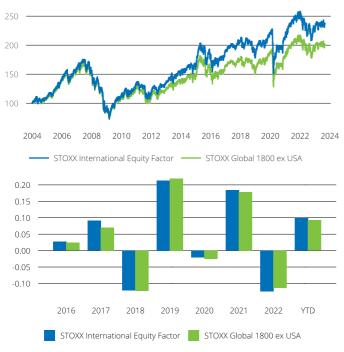


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Fundamentals (for last 12 months)

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	
STOXX International Equity Factor	13.0	11.9	11.9	11.9	1.6	3.3	1.0	6.8	
STOXX Global 1800 ex USA	14.7	13.4	13.4	13.2	1.7	2.8	1.3	7.5	

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
Price	EUR	CH0462361129	SEFIEP		.SEFIEP
Net Return	EUR	CH0462361137	SEFIEN		.SEFIEN
Gross Return	EUR	CH0462361145	SEFIEG		.SEFIEG
Price	USD	CH0462361095	SEFIUP	INTFUP INDEX	.SEFIUP
Net Return	USD	CH0462361103	SEFIUN	INTFUN INDEX	.SEFIUN
Gross Return	USD	CH0462361111	SEFIUG	INTFUG INDEX	.SEFIUG

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	00:00:00 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

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

⁴ STOXX data from Jan. 02, 2004 to Aug. 31, 2023

(EUR, price), all data as of Aug. 31, 2023

FACTOR & STRATEGY STOXX INTERNATIONAL EQUITY FACTOR

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
NOVO NORDISK B	Health Care	Denmark	2.15	
NESTLE	Food, Beverage and Tobacco	Switzerland	1.87	
ASML HLDG	Technology	Netherlands	1.42	
NOVARTIS	Health Care	Switzerland	1.38	
LVMH MOET HENNESSY	Consumer Products and Services	France	1.25	
ROCHE HLDG P	Health Care	Switzerland	1.09	
Royal Bank of Canada	Banks	Canada	1.03	
Toyota Motor Corp.	Automobiles and Parts	Japan	1.03	
SHELL	Energy	UK	0.99	
ASTRAZENECA	Health Care	UK	0.94	

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