STOXX INDICES STOXX® PORTUGAL SMALL CAP INDEX

Index description

The STOXX Portugal Small Cap Index is a broad market cap weighted index designed to represent the performance of the Small Cap companies from Portugal covering approximately 15% of investable market capitalization. STOXX Portugal Small Cap Index is suitable for global investment products which include funds, exchange traded funds, and derivatives and can also be used for further building block approach strategies when appropriate. It follows a robust and modular framework which enables investors to utilize this index for a variety of investment objectives whilst using a consistent approach. It is derived from the STOXX World Equity Index series and its countries follow the STOXX World Country Classification Framework.

Key facts

»Broad, yet liquid coverage of Small cap companies that supports clients' global investment decisions whilst avoiding home biases.

»A consistent and transparent methodology which fully embraces global standards of governance.

»Can serve as a basis for numerous derived strategies.

»Constructed using STOXX World Methodology.

»Its countries follow the STOXX World Country classification framework.

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
STOXX Portugal Small Cap Index	16.6	7.0	0.6	0.4	2.1	0.0	30.0	0.6	1.9
STOXX Developed World Small Cap Index	9,087.1	7,619.4	1.6	0.8	21.1	0.0	0.3	0.0	6.5

Supersector weighting (top 10)

18.39 14.79 14.19 9.6% 8.6%	% Banks % Utilities % Personal Care, Drug & Grocery Stores % Industrial Goods & Services 6 Telecommunications 6 Basic Resources 6 Construction & Materials	 100.0% Portugal
	6 Construction & Materials 6 Travel & Leisure	

Country weighting

Risk and return figures¹

			Re	eturn (%)			An	nualized ret	turn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
8.4	26.0	20.5	69.1	30.7	N/A	N/A	20.4	19.1	5.5
5.2	13.9	9.5	32.8	29.8	N/A	N/A	9.5	9.9	5.3
Annualized volatility (%)					Annu	alized Shar	pe ratio ²		
16.0	18.8	19.8	19.5	20.2	N/A	N/A	0.8	0.9	0.2
13.0	15.0	19.0	18.3	20.5	N/A	N/A	0.4	0.5	0.3
			Cor	rrelation				Tracking	error (%)
0.6	0.6	0.6	0.5	0.6	14.0	16.3	17.8	18.5	17.6
				Beta			Annuali	zed informa	ation ratio
0.7	0.7	0.6	0.6	0.6	2.6	1.0	0.5	0.3	-0.1
	8.4 5.2 16.0 13.0 0.6	8.4 26.0 5.2 13.9 16.0 18.8 13.0 15.0 0.6 0.6	8.4 26.0 20.5 5.2 13.9 9.5 16.0 18.8 19.8 13.0 15.0 19.0	Last month YTD 1Y 3Y 8.4 26.0 20.5 69.1 5.2 13.9 9.5 32.8 Annualized vo 16.0 18.8 19.8 19.5 13.0 15.0 19.0 18.3 Control 0.6 0.6 0.6 0.5	8.4 26.0 20.5 69.1 30.7 5.2 13.9 9.5 32.8 29.8 Annualized volatility (%) 16.0 18.8 19.8 19.5 20.2 13.0 15.0 19.0 18.3 20.5 Correlation 0.6 0.6 0.6 0.5 0.6 Beta	Last month YTD 1Y 3Y 5Y Last month 8.4 26.0 20.5 69.1 30.7 N/A 5.2 13.9 9.5 32.8 29.8 N/A Annualized volatility (%) 16.0 18.8 19.8 19.5 20.2 N/A 13.0 15.0 19.0 18.3 20.5 N/A Correlation 0.6 0.6 0.5 0.6 14.0 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 8.4 26.0 20.5 69.1 30.7 N/A N/A 5.2 13.9 9.5 32.8 29.8 N/A N/A Annualized volatility (%) 16.0 18.8 19.8 19.5 20.2 N/A N/A 13.0 15.0 19.0 18.3 20.5 N/A N/A Correlation 0.6 0.6 0.5 0.6 14.0 16.3 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 8.4 26.0 20.5 69.1 30.7 N/A N/A 20.4 5.2 13.9 9.5 32.8 29.8 N/A N/A 9.5 Annualized volatility (%) Annualized vo	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y 8.4 26.0 20.5 69.1 30.7 N/A N/A 20.4 19.1 5.2 13.9 9.5 32.8 29.8 N/A N/A 9.5 9.9 Annualized volatility (%) Annualized solatility (%) Correlation N/A N/A 0.8 0.9 16.0 18.8 19.8 19.5 20.2 N/A N/A 0.8 0.9 13.0 15.0 19.0 18.3 20.5 N/A N/A 0.4 0.5 Correlation Tracking 0.6 0.6 0.5 0.6 14.0 16.3 17.8 18.5 Beta Annualized informa

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

² Based on EURIBOR1M



(USD, gross return), all data as of Jul. 31, 2023

STOXX Ltd. is part of Qontigo

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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 Portugal Small Cap Index	6.7	8.1	6.7	8.1	1.0	4.8	0.7	3.0
STOXX Developed World Small Cap Index	34.6	19.3	13.0	14.5	1.8	2.3	1.0	9.0

Performance and annual returns⁴





Methodology

The STOXX Portugal Small Cap Index is a broad market cap weighted index designed to represent the performance of the Small Cap companies from Portugal covering approximately 15% of investable market capitalization. STOXX Portugal Small Cap Index is suitable for global investment products which include funds, exchange traded funds, and derivatives and can also be used for further building block approach strategies when appropriate. It follows a robust and modular framework which enables investors to utilize this index for a variety of investment objectives whilst using a consistent approach. It is derived from the STOXX World Equity Index series and its countries follow the STOXX World Country Classification Framework.

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH1213345965	SWPTSCGR		.SWPTSCGR
Net Return	EUR	CH1213345957	SWPTSCR		.SWPTSCR
Price	EUR	CH1213345973	SWPTSCP		.SWPTSCP
Gross Return	USD	CH1213345932	SWPTSCGV		.SWPTSCGV
Net Return	USD	CH1213345924	SWPTSCV	SWPTSCV INDEX	.SWPTSCV
Price	USD	CH1213345940	SWPTSCL		.SWPTSCL

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

Quick facts

Weighting	Free-float market capitalization
Cap factor	N/A
No. of components	Variable
Review frequency	Semi Annual
Calculation/distribution	Realtime 15 sec
Calculation hours	00:00:00 22:15:00
Base value/base date	1000 as of September. 24, 2001
History	Available from Sep. 24, 2001
Inception date	November. 16, 2022

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 Sep. 24, 2001 to Jul. 31, 2023

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)
BCO COMERCIAL PORTUGUES	Banks	Portugal	30.01
SONAE	Personal Care, Drug & Grocery Stores	Portugal	14.71
Redes Energeticas Nacionais	Utilities	Portugal	13.82
NOS SGPS	Telecommunications	Portugal	9.03
CORTICEIRA AMORIM	Industrial Goods & Services	Portugal	7.08
CTT CORREIOS DE PORTUGAL	Industrial Goods & Services	Portugal	7.06
ALTRI SGPS	Basic Resources	Portugal	5.54
GREENVOLT ENERGIAS RENOVAVEIS	Utilities	Portugal	4.48
MOTA ENGIL SGPS	Construction & Materials	Portugal	3.34
SEMAPA	Basic Resources	Portugal	3.09

 $^{\rm 5}$ Based on the composition as of Jul. 31, 2023