STOXX INDICES

Index description

The STOXX Portugal Index is a market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Portugal covering approximately 85% of investable market capitalization. STOXX Portugal 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.

58.5% Utilities

16.9% Energy

2.4% Basic Resources

22.3% Personal Care, Drug & Grocery Stores

Key facts

»Broad, yet liquid coverage of Large and Mid 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 Index	64.4	29.8	6.0	5.0	12.7	0.7	42.5	2.4	0.9
STOXX Developed World Index	60,287.0	54,287.6	31.4	10.9	2,655.1	0.1	4.9	0.0	2.9

Supersector weighting (top 10)

Country weighting

100.0% Portugal

Risk and return figures¹

			F	leturn (%)			An	nualized ret	turn (%)
Last month	YTD	1Y	ЗY	5Y	Last month	YTD	1Y	3Y	5Y
-9.2	-2.2	-3.9	23.2	19.4	N/A	N/A	-3.9	7.2	3.6
-0.9	8.8	2.6	37.1	47.5	N/A	N/A	2.6	11.1	8.1
Annualized volatility (%) Annualized Sharp					pe ratio²				
13.2	17.4	21.9	22.1	22.3	N/A	N/A	-0.3	0.3	0.2
10.7	12.4	18.0	16.1	18.2	N/A	N/A	0.0	0.6	0.4
	Correlation Tracking err					error (%)			
0.0	0.5	0.5	0.5	0.6	16.5	15.4	19.5	20.3	19.1
Beta Annualized information					ition rati				
0.0	0.7	0.7	0.7	0.7	-6.1	-1.7	-0.4	-0.2	-0.3
	-9.2 -0.9 13.2 10.7 0.0	-9.2 -2.2 -0.9 8.8 13.2 17.4 10.7 12.4 0.0 0.5	-9.2 -2.2 -3.9 -0.9 8.8 2.6 13.2 17.4 21.9 10.7 12.4 18.0 0.0 0.5 0.5	Last month YTD 1Y 3Y -9.2 -2.2 -3.9 23.2 -0.9 8.8 2.6 37.1 Annualized vi 13.2 17.4 21.9 22.1 10.7 12.4 18.0 16.1 Co 0.0 0.5 0.5	-9.2 -2.2 -3.9 23.2 19.4 -0.9 8.8 2.6 37.1 47.5 Annualized volatility (%) 13.2 17.4 21.9 22.1 22.3 10.7 12.4 18.0 16.1 18.2 Correlation 0.0 0.5 0.5 0.6 Beta	Last month YTD 1Y 3Y 5Y Last month -9.2 -2.2 -3.9 23.2 19.4 N/A -0.9 8.8 2.6 37.1 47.5 N/A Annualized volatility (%) 13.2 17.4 21.9 22.1 22.3 N/A 10.7 12.4 18.0 16.1 18.2 N/A Correlation 0.0 0.5 0.5 0.6 16.5 Beta	Last month YTD 1Y 3Y 5Y Last month YTD -9.2 -2.2 -3.9 23.2 19.4 N/A N/A -0.9 8.8 2.6 37.1 47.5 N/A N/A -0.9 8.8 2.6 37.1 47.5 N/A N/A Annualized volatility (%) Correlation 10.7 12.4 18.0 16.1 18.2 N/A N/A Correlation Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y -9.2 -2.2 -3.9 23.2 19.4 N/A N/A -3.9 -0.9 8.8 2.6 37.1 47.5 N/A N/A 2.6 Annualized volatility (%) Annualized volatility (%	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y -9.2 -2.2 -3.9 23.2 19.4 N/A N/A -3.9 7.2 -0.9 8.8 2.6 37.1 47.5 N/A N/A 2.6 11.1 Annualized volatility (%) Annualized volatility (%) 13.2 17.4 21.9 22.1 22.3 N/A N/A -0.3 0.3 10.7 12.4 18.0 16.1 18.2 N/A N/A 0.0 0.6 Correlation Tracking 0.0 0.5 0.5 0.6 16.5 15.4 19.5 20.3 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 May 31, 2023

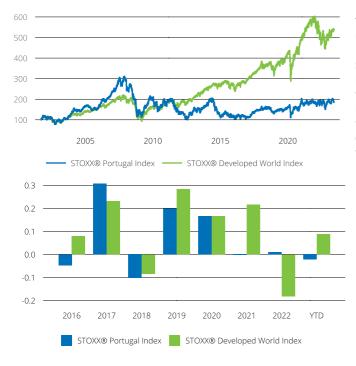
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STOXX INDICES STOXX® PORTUGAL INDEX

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 Portugal Index	12.1	14.9	12.1	14.9	2.4	3.5	0.7	-69.1
STOXX Developed World Index	22.9	17.5	18.9	17.1	0.1	2.2	1.8	6.1

Performance and annual returns⁴



Methodology

The STOXX Portugal Index is a market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Portugal covering approximately 85% of investable market capitalization. STOXX Portugal 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	CH1213333003	SWPTGR		.SWPTGR
Net Return	EUR	CH1213332997	SWPTR		.SWPTR
Price	EUR	CH1213333011	SWPTP		.SWPTP
Gross Return	USD	CH1213332971	SWPTGV		.SWPTGV
Net Return	USD	CH1213332963	SWPTV	SWPTV INDEX	.SWPTV
Price	USD	CH1213332989	SWPTL		.SWPTL

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 May 31, 2023

STOXX INDICES STOXX® PORTUGAL INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
EDP ENERGIAS DE PORTUGAL	Utilities	Portugal	42.53	
JERONIMO MARTINS	Personal Care, Drug & Grocery Stores	Portugal	22.29	
GALP ENERGIA	Energy	Portugal	16.87	
EDP RENOVAVEIS	Utilities	Portugal	15.97	
NAVIGATOR	Basic Resources	Portugal	2.35	
null	Oil & Gas	null	null	
null	Oil & Gas	null	null	
null	Oil & Gas	null	null	
null	Oil & Gas	null	null	
null	Oil & Gas	null	null	

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