STOXX® PORTUGAL ALL CAP INDEX

Index description

The STOXX Portugal All Cap Index is a market cap weighted index designed to represent the performance of the Large Mid and Small cap companies from Portugal. STOXX Portugal All 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 Large, Mid and 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.

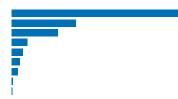
»Constructed using STOXX World Methodology.

»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 All Cap Index	88.5	40.3	2.4	0.7	14.4	0.0	35.7	0.1	1.2
STOXX Developed World All Cap Index	69,813.4	61,999.9	9.6	1.4	2,541.7	0.0	4.1	0.0	2.5

Supersector weighting (top 10)



Country weighting

52.2% Utilities 20.0% Personal Care, Drug & Grocery Stores

14.3% Energy

4.9% Banks 3.6% Basic Resources

2.5% Industrial Goods & Services

1.9% Telecommunications 0.5% Construction & Materials

0.2% Travel & Leisure

100.0% Portugal

Risk and return figures¹

Index returns				F	Return (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Portugal All Cap Index	4.8	10.2	14.3	53.1	31.5	N/A	N/A	14.3	15.2	5.6
STOXX Developed World All Cap Index	1.6	9.1	3.0	44.7	46.3	N/A	N/A	3.0	13.1	7.9
Index volatility and risk		Annualized volatility (%) Annualized Sharpe ra						pe ratio ²		
STOXX Portugal All Cap Index	9.7	17.7	22.5	21.7	21.6	N/A	N/A	0.6	0.7	0.3
STOXX Developed World All Cap Index	10.0	13.1	19.6	16.6	18.3	N/A	N/A	-0.0	0.7	0.4
Index to benchmark		Correlation						Tracking	error (%)	
STOXX Portugal All Cap Index	0.5	0.6	0.5	0.5	0.6	9.6	14.2	20.4	19.6	18.3
Index to benchmark					Beta			Annuali	zed informa	ation ratio
STOXX Portugal All Cap Index	0.5	0.8	0.6	0.7	0.7	4.2	0.2	0.4	0.0	-0.2

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

(USD, gross return), all data as of Apr. 28, 2023



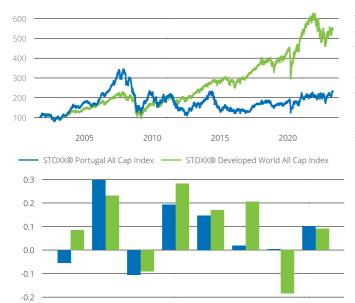
² Based on EURIBOR1M

STOXX® PORTUGAL ALL CAP INDEX

Fundamentals (for last 12 months)

Index		rice/earnings incl. negative		rice/earnings excl. negative	Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX Portugal All Cap Index	13.3	14.3	13.3	14.3	2.0	4.3	0.7	2.2
STOXX Developed World All Cap Index	24.7	17.6	17.6	16.6	0.1	2.2	1.7	5.4

Performance and annual returns4



Methodology

The STOXX Portugal All Cap Index is a market cap weighted index designed to represent the performance of the Large Mid and Small cap companies from Portugal. STOXX Portugal All 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	CH1169660342	SWPTACGR		.SWPTACGR
Net Return	EUR	CH1169660334	SWPTACR		.SWPTACR
Price	EUR	CH1169660359	SWPTACP		.SWPTACP
Gross Return	USD	CH1169660318	SWPTACGV		.SWPTACGV
Net Return	USD	CH1169660300	SWPTACV		.SWPTACV
Price	USD	CH1169660326	SWPTACL		.SWPTACL

STOXX® Portugal All Cap Index STOXX® Developed World All Cap Index

2020

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

To learn more about the inception date, the currency, the calculation hours and historical values, please

CONTACT DETAILS

STOXX customer support | P +41 43 430 7272 | customersupport@stoxx.com | https://gontigo.com/support/

STOXX, Deutsche Boerse Group (DBAG) and their licensors, research partners or data providers do not make any warranties or representations, express or implied, with respect to the timeliness, sequence, accuracy, completeness, currentness, merchantability, quality or fitness for any particular purpose of its index data and exclude any liability in connection therewith. STOXX, DBAG and their licensors, research partners or data providers are not providing investment advice through the publication of indices or in connection therewith. In particular, the inclusion of a company in an index, its weighting, or the exclusion of a company from an index, does not in any way reflect an opinion of STOXX, DBAG or their licensors, research partners or data providers on the merits of that company. Financial instruments based on the STOXX® indices, DAX® indices or on any other indices supported by STOXX are in no way sponsored, endorsed, sold or promoted by STOXX, DBAG or their licensors, research partners or data providers.

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 Apr. 28, 2023

(USD, gross return), all data as of Apr. 28, 2023

STOXX® PORTUGAL ALL CAP INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
EDP ENERGIAS DE PORTUGAL	Utilities	Portugal	35.66	
JERONIMO MARTINS	Personal Care, Drug & Grocery Stores	Portugal	17.29	
GALP ENERGIA	Energy	Portugal	14.33	
EDP RENOVAVEIS	Utilities	Portugal	13.26	
BCO COMERCIAL PORTUGUES	Banks	Portugal	4.87	
SONAE	Personal Care, Drug & Grocery Stores	Portugal	2.66	
Redes Energeticas Nacionais	Utilities	Portugal	2.54	
NAVIGATOR	Basic Resources	Portugal	1.95	
NOS SGPS	Telecommunications	Portugal	1.80	
CTT CORREIOS DE PORTUGAL	Industrial Goods & Services	Portugal	1.29	

⁵ Based on the composition as of Apr. 28, 2023