STOXX® SOUTH AFRICA LARGE CAP INDEX

Index description

The STOXX South Africa Large Cap Index is a broad market cap weighted index designed to represent the performance of the Large Cap companies from South Africa covering approximately 70% of investable market capitalization. STOXX South Africa Large 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 STOXX World Equity Index series and its countries follow the STOXX World Country Classification Framework.

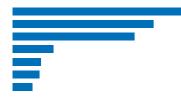
Key facts

- »Broad, yet liquid coverage of Large 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 South Africa Large Cap Index	190.8	110.9	7.4	5.9	28.5	2.0	25.7	1.8	3.2
STOXX Emerging Markets Large Cap Index	10,082.1	5,585.9	6.5	1.9	440.8	0.0	7.9	0.0	28.1

Supersector weighting (top 10)



Country weighting

31.0% Banks 25.7% Technology 22.2% Basic Resources 7.4% Telecommunications 5.1% Personal Care, Drug & Grocery Stores

3.6% Insurance

Risk and return figures¹

Index returns	Return (%)						Annualized return (%)			
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX South Africa Large Cap Index	-14.1	-14.0	-21.5	12.0	-27.0	N/A	N/A	-21.5	3.8	-6.1
STOXX Emerging Markets Large Cap Index	-1.0	1.3	-8.3	7.0	-3.7	N/A	N/A	-8.2	2.3	-0.8
Index volatility and risk	Annualized volatility (%) Annualized Sharpe ra						pe ratio ²			
STOXX South Africa Large Cap Index	23.5	25.7	31.8	30.1	32.9	N/A	N/A	-0.8	0.1	-0.2
STOXX Emerging Markets Large Cap Index	9.1	13.0	17.1	18.0	18.4	N/A	N/A	-0.6	0.1	-0.0
Index to benchmark		Correlation Tracking					error (%)			
STOXX South Africa Large Cap Index	0.4	0.6	0.5	0.6	0.7	22.0	21.3	27.7	23.9	24.3
Index to benchmark		Beta Annualized information i						ation ratio		
STOXX South Africa Large Cap Index	1.0	1.1	0.9	1.0	1.2	-7.3	-1.8	-0.6	0.1	-0.2

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

(USD, net return), all data as of May 31, 2023

100.0% South Africa



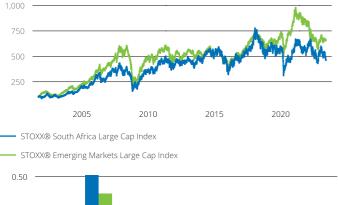
² Based on EURIBOR1M

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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 South Africa Large Cap Index	12.3	12.3	12.3	12.3	2.4	2.6	2.0	811.3
STOXX Emerging Markets Large Cap Index	12.6	12.5	11.7	12.1	1.6	2.3	0.8	5.5

Performance and annual returns4





Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH1213338499	SWZALCGR		.SWZALCGR
Net Return	EUR	CH1213338481	SWZALCR		.SWZALCR
Price	EUR	CH1213338507	SWZALCP		.SWZALCP
Gross Return	USD	CH1213338465	SWZALCGV		.SWZALCGV
Net Return	USD	CH1213338457	SWZALCV		.SWZALCV
Price	USD	CH1213338473	SWZALCL		.SWZALCL

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

Methodology

The STOXX South Africa Large Cap Index is a broad market cap weighted index designed to represent the performance of the Large Cap companies from South Africa covering approximately 70% of investable market capitalization. STOXX South Africa Large 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 STOXX World Equity Index series and its countries follow the STOXX World Country Classification Framework.

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 ince	ption date, the currency, the calculation hours and historical values, please

To learn more about the inception date, the currency, the calculation hours and historical values, please see our data vendor code sheet.

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 Sep. 24, 2001 to May 31, 2023

(USD, net return), all data as of May 31, 2023

STOXX® SOUTH AFRICA LARGE CAP INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Naspers Ltd	Technology	South Africa	25.69	
FirstRand Ltd	Banks	South Africa	12.11	
Standard Bank Group Ltd/South	Banks	South Africa	7.58	
Gold Fields Ltd	Basic Resources	South Africa	7.41	
CAPITEC BANK	Banks	South Africa	5.75	
MTN Group Ltd	Telecommunications	South Africa	5.68	
ABSA GROUP LTD	Banks	South Africa	5.61	
AngloGold Ashanti Ltd	Basic Resources	South Africa	5.34	
BidCorp Ltd	Personal Care, Drug & Grocery Stores	South Africa	5.12	
Sasol Ltd	Chemicals	South Africa	4.92	

⁵ Based on the composition as of May 31, 2023