

PRODUCT SPECIFICATION

FTSE/JSE All Africa Index Series
FTSE/JSE All Africa ex South Africa 30 Index - Rand
Five Day Tracker Service

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INDEX SPECIFICATION

INDEX DESCRIPTION

The FTSE/JSE All Africa Index Series is designed to represent the performance of African companies listed on stock exchanges in African countries which qualify for inclusion as constituent countries of the FTSE/JSE All Africa Index Series and hence to provide investors with a transparent and replicable way in which to measure the performance of the constituent companies.

INDEX ATTRIBUTES

- The following index table shows the specifications of the index and the attributes.

Index Specification	Attribute
Index Name	FTSE/JSE All Africa ex South Africa 30 Index - Rand
Base Date	29 August 2008
Start Date	29 August 2008
Base Index Currency	Rand
Base Value	100

PRODUCT SPECIFICATION

FILE RANGE

Index Name	Index Code (Marker)
FTSE/JSE All Africa ex South Africa 30 Index - Rand	JA3R

FILE NAME

File Name	File Name and Extension
FTSE/JSE All Africa ex South Africa 30 Index – Rand Five Day Tracker Service	<i>j3rfdmm.csv*</i>

(*Where *ddmm* is effective date and month)

FILE DDS PATH

ftp://data.ftse.com/data/jse_all_africa_30_rand/5day_tracker

SERVICE TIMING

All files are available by 23:30 GMT.

PRODUCT SPECIFICATION

FILE CONTENT

- *j3rfdm.csv*

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Value Date	Value date of the file	15/02/2007		Date time	N
Effective Date	Date in which change data displayed will be effective	21/02/2007		Date time	N
Cons Code	Constituent identifier code	C02687		String	N
Constituent Name	Name of company	"BG Group"		String	N
SEDOL	SEDOL Security Identifier	0876289		String	N
ISIN	ISIN Code	GB0008762899		String	N
Country Code	Country code for Security	UK		String	N
Exchange Code	Exchange code for Security	EXL		String	N
ISO code	ISO Currency code for Security	GBX		String	N
Index Marker	Codes for indexes of which security is a constituent	J240 J241		String	N
Closing Subsector Code	Old ICB 4-digit Subsector classification code			Integer	N
New Subsector Code	New ICB 4-digit Subsector classification code			Integer	N
Closing Price	Previous day's closing price in currency specified	719.000000	6	Float	N
Price Adjustment Factor	Price adjustment factor		6	Float	N
Adjusted Price	Share price in currency indicated after weighting amendment		6	Float	N
Previous Shares In Issue	Number of shares in issue before corporate amendment	3556365147		Integer	N
New Shares In Issue	Number of shares in issue after corporate amendment	3412222973		Integer	N
Previous Investability Weight	Percentage of market capitalisation in issue included in the Indices at close		6	Float	N
New Investability Weight	New percentage of market capitalisation included in the Indices close		6	Float	N
Previous Capping Factor	Previous Capping Factor applied to the market capitalisation in issue included in the Indices at close		6	Float	N
New Capping Factor	New Capping Factor applied to the market capitalisation in issue included in the Indices at close		6	Float	N
Secondary Line	Indicates that 2 lines of stock are used for this company (Y/N)			String	N
Amendment Code	Code for weighting and housekeeping amendments	IS		String	N
Amendment Notes	Details, where available, on weighting amendment code			String	N

FILE EXAMPLE

- *j3rfdm.csv*

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 FTSE/JSE All Africa ex South Africa 30 Index – Rand 5-Day Tracker Service

Value Date,Effective Date,Cons Code,Constituent Name,SEDOL,ISIN,Country Code,Exchange Code,ISO code,Index Marker,Closing Subsector Code,New Subsector Code,Closing Price,Price Adjustment Factor,Adjusted Price,Previous Shares In Issue,New Shares In Issue,Previous Investability Weight,New

Investability Weight,Previous Capping Factor,New Capping Factor,Secondary Line,Amendment
Code,Amendment Notes
15/02/2007,21/02/2007,C02687,"BG Group",0876289,GB0008762899,UK,EXL,GBX,J240
J241,,,719.000000,,,3556365147,3412222973,,,,,IS,
XXXXXXXXXX

EXCHANGE RATES FILE SPECIFICATION

An Exchange Rates file is provided free of charge with this service.

FILE NAME

File Name	File Name and Extension
FTSE Exchange Rates File	WIXR <i>ddmm</i> .csv*

(* where *ddmm* is effective date and month)

FILE CONTENT

Field	Description	Decimal Places
Date	ddmmyyyy format	
ISO Currency Code	Currency code	
USD Exchange Rate	USD exchange rate used for calculation (WM/Reuters closing rates)	Up to 6

(*where *dd/mm/yyyy* is effective date, month and year)

FILE EXAMPLE

10/06/2004(C) FTSE International Limited 2004. All Rights Reserved
FTSE Exchange Rate Service

Date,ISO Currency Code,USD Exchange Rate

06/10/2004,ARS,2.960000
06/10/2004,ATS,11.379200
06/10/2004,AUD,1.433200
06/10/2004,BEF,33.359500
06/10/2004,BRL,3.110500
06/10/2004,CAD,1.358600
06/10/2004,CHF,1.247200
06/10/2004,CLP,650.550000
06/10/2004,CNY,8.276700
06/10/2004,COP,2732.475000
06/10/2004,CZK,25.916900
XXXXXXXXXX

VERSION HISTORY

Product Specification Document Version History

- Version 1.0 - Initial Product Specification - September 2008

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APPENDIX A

Note that housekeeping changes will appear above corporate actions in the file.

Housekeeping Changes

CODE	FTSE Amendment Note	Notes for service user
CA	Constituent Addition	Includes quarterly review changes and classification changes
CD	Constituent Deletion	Includes quarterly review changes and classification changes
NC	Name Change	Former name will appear in notes field
SC	SEDOL Change	Former SEDOL code will appear in notes field
CS	CUSIP Change	Former CUSIP code will appear in notes field
CU	Currency Change	Former currency will appear in notes field
SS	Subsector Change	Subsector Classification Code Change
IC	Investability weight change	Terms included in notes field, as available
SW	Share Weight Change	
MC	EPIC Change	Former EPIC code will appear in notes field

Corporate Actions

CODE	FTSE Amendment Note	Notes for service user
CP*	Capital Repayment	Terms included in notes field, as available
CI	Capitalisation Issue	Terms included in notes field, as available
RI*	Rights Issue	Terms included in notes field, as available
SB	Subdivision	Terms included in notes field, as available
CX*	Complex	
CN	Consolidation	Terms included in notes field, as available
IS	Share Change	Includes: Employee shares Exercise of Options Exercise of Warrants Further Issue Issue for Cash Offer for subscription Satisfaction of loan Merger Placing Scheme of Arrangement Vendor Consideration Buy-back Cap in lieu of dividend Company Reorganisation Conversion of shares Exchange Offer

*indicates Corporate Action types which will not appear until one-day prior to implementation.