

PRODUCT SPECIFICATION

FTSE/JSE All Africa Index Series
FTSE/JSE All Africa 40 Index - Rand
Valuation 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 40 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 40 Index - Rand	JA0R

FILE NAME

File Name	File Name and Extension
FTSE/JSE All Africa 40 Index - Rand Valuation Service (*Where <i>ddmm</i> is effective date and month)	<i>j4rvddmm.csv*</i>

FILE DDS PATH

ftp://data.ftse.com/data/jse_all_africa_40_rand/valuation/

SERVICE TIMING

All files are available by 23:30 GMT.

PRODUCT SPECIFICATION

FILE CONTENT

- *j4rvddmm.csv*

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Index Code	Index identification code	JA0R		String	Y
Index Name	Name of index	FTSE/JSE All Africa 40 Index - Rand		String	Y
Number of constituents	Total number of constituents within index	40		Integer	Y
US dollar index	US dollar index value	92.80	2	Float	Y
Sterling index	Sterling index value	94.78	2	Float	Y
Euro index	Euro index value	96.39	2	Float	Y
Japanese yen index	Japanese yen index value	91.72	2	Float	Y
Rand index	Rand index value	97.39	2	Float	Y
US dollar TRI	US dollar total return index value	92.91	2	Float	Y
Sterling TRI	Sterling total return index value	94.90	2	Float	Y
Euro TRI	Euro total return index value	96.51	2	Float	Y
Japanese Yen TRI	Japanese yen total return index value	91.83	2	Float	Y
Rand TRI	Rand total return index value	97.51	2	Float	Y
Mkt Cap (\$)	Market Capitalisation in currency specified in millions at index close	350442.430855	6	Float	Y
Mkt Cap (Sterling)	Market Capitalisation in currency specified in millions at index close	196244.256855	6	Float	Y
Mkt Cap (Euro)	Market Capitalisation in currency specified in millions at index close	247233.630544	6	Float	Y
Mkt Cap (Yen)	Market Capitalisation in currency specified in millions at index close	37590207.345697	6	Float	Y
Mkt Cap (Rand)	Market Capitalisation in currency specified in millions at index close	2826405.815456	6	Float	Y
XD adjustment (Today)	Ex-dividend adjustment today	0.000000	6	Float	
XD adjustment (YTD)	Ex-dividend adjustment year to date	0.125	3	Float	Y
Dividend Yield	Dividend Yield (%)	4.34%	2	Float	Y

FILE EXAMPLE

- *j4rvddmm.csv*

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FTSE/JSE All Africa 40 Index - Rand Valuation Service

Index Code,Index Name,Number of constituents,US dollar index,Sterling index,Euro index,Japanese yen index,Rand index,US dollar TRI,Sterling TRI,Euro TRI,Japanese Yen TRI,Rand TRI,Mkt Cap (\$),Mkt Cap (Sterling),Mkt Cap (Euro),Mkt Cap (Yen),Mkt Cap (Rand),XD adjustment (Today),XD adjustment (YTD),Dividend Yield
JA0R,FTSE/JSE All Africa 40 Index -
Rand,40,92.80,94.78,96.39,91.72,97.39,92.91,94.90,96.51,91.83,97.51,350442.430855,196244.256855,247233.630544,37590207.345697,2826405.815456,0.000000,0.125,4.34%
XXXXXXXXXX

EXCHANGE RATES FILE SPECIFICATION

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

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 *ddmmyyyy* is effective date, month and year)

FILE EXAMPLE

21/10/2004(C) FTSE International Limited 2004. All Rights Reserved
FTSE Exchange Rate Service

Date,ISO Currency Code,USD Exchange Rate
10/21/2004,ARS,2.956200
10/21/2004,ATS,10.914400
10/21/2004,AUD,1.354200
10/21/2004,BEF,31.996700
10/21/2004,BRL,2.852000
10/21/2004,CAD,1.245700
10/21/2004,CHF,1.219000
XXXXXXXXXX

VERSION HISTORY

Product Specification Document Version History

- Version 1.0 - Initial Product Specification - September 2008

FTSE CONTACT DETAILS

Europe

London

FTSE
12th Floor
10 Upper Bank Street
Canary Wharf
London E14 5NP
Tel: +44 (0)20 7866 1810
Fax: +44 (0)20 7866 8958

Frankfurt

FTSE
Nibelungenplatz 3
60318 Frankfurt
Germany
Tel: +49 69 156 85144
Fax: +49 69 555 743

Paris

FTSE
40 rue la Boetie
Paris 75008
France
Tel: +33 (0)1 53 76 82 88
Fax: +33 (0)1 53 76 82 71

Madrid

FTSE
Paseo de la Castellana, 66
28046 Madrid
Spain
Tel: +34 91 411 37 87
Fax: +34 679 47 65 60

Client Services and General Enquiries

Tel: +44 (0)20 7866 1810
E-mail: info@ftse.com

Asia Pacific

Hong Kong

FTSE
Suite 2903-2909
29th Floor
Two International Finance Centre
No.8 Finance Street
Central, Hong Kong
Tel: +852 2230 5800
Fax: +852 2230 5804

Tokyo

FTSE
Yamato Seimei Building 21F
1-1-7 Uchisaiwaicho
Chiyoda-Ku
Tokyo
Tel: +81 3 3581 2811
Fax: +81 3 3581 1423

Client Services and General Enquiries

Tel: +852 2230 5800
E-mail: info@ftse.com

Americas

New York

FTSE Americas Inc.
1330 Avenue of The Americas
10th Floor
New York 10019
USA
Tel: +(1) 212 641 6160
Fax: +(1) 212 641 6190

San Francisco

FTSE Americas Inc.
Suite 200
251 Post Street
San Francisco, Calif. 94108
USA
Tel: +(1) 415 445 5660
Fax: +(1) 415 445 5666