

# PRODUCT SPECIFICATION

FTSE/JSE Africa Index Series  
FTSE/JSE Dividend+ Index  
Tracker Service



## CONTENTS

---

Page 3	<b>Index Specification</b>
	- INDEX DESCRIPTION
	- INDEX ATTRIBUTES
Page 4-8	<b>Product Specification</b>
	- FILE RANGE
	- FILE NAME
	- FILE DDS PATH
	- SERVICE TIMING
	- FILE CONTENT
	- FILE EXAMPLE
Page 8	<b>Version History</b>
	- PRODUCT SPECIFICATION DOCUMENT VERSION HISTORY
Page 9	<b>FTSE Contact Details</b>
Page 10	<b>Appendix A</b>
	- FTSE AMENDMENT CODES

## INDEX SPECIFICATION

---

### INDEX DESCRIPTION

The FTSE JSE Dividend+ Index, which joins the FTSE/JSE Africa index family, is a yield weighted index designed to measure the performance of higher yielding stocks within the universe of the FTSE/JSE Top 40 and FTSE/JSE Mid Cap Indices, excluding constituents classified as real estate (ICB classification 8730).

### INDEX ATTRIBUTES

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

Index Specification	Attribute
Index Codes (Markers)	J259
Base Date	31-Dec-01
Base Index Currency	ZAR
Base Value	100

## PRODUCT SPECIFICATION

---

### FILE NAME

Index Name	Index Code (Marker)
FTSE/JSE Dividend+ Index	J259

### FILE NAME

File Name	File Name and Extension
FTSE/JSE Dividend+ Index Tracker Service (*Where <i>ddmm</i> is effective date and month)	<i>dvtrddmm.csv</i>

### FILE DDS PATH

ftp://data.ftse.com/data/jse/tracker/

### SERVICE TIMING

All files are available by 17:30 hours (GMT or British Summertime as applicable).

## PRODUCT SPECIFICATION

---

### FILE CONTENT

- *dvtrddmm.csv*

JSETCK01- Index level data

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
FTSE Index Marker	FTSE code for the FTSE/JSE Dividend + Index	J259		String	Y
Previous Number of Constituents	Number of lines of stock included in index calculation (including secondary lines), for previous day's close market capitalisation calculation	30	0	Integer	Y
New Number of Constituents	Number of lines of stock included in index calculation (including secondary lines), for adjusted previous day's close market capitalisation calculation	30	0	Integer	Y
Previous Market Capitalisation	Market capitalisation in Rand millions, at previous day's close	428057.936538	6	Float	Y
New Market Capitalisation	Market capitalisation in Rand millions, adjusted previous days close	426827.713381	6	Float	Y
Previous Divisor	Previous day's index divisor in Rand millions	4450.066566	6	Float	Y
New Divisor	Today's index divisor in Rand millions	4437.277234	6	Float	Y
XD Adjustment Value	Today's XD adjustment figure	0.277	3	Float-zero if null	Y

## PRODUCT SPECIFICATION

---

### JSETCK02 - Stock level data - weighting amendments

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Cons Code	Constituent identification code	C72780		Cons-Leading C	N
Security	Name of company	"Afgri Ltd"		String	N
TIDM	Stock Exchange mnemonic code (EPIC)	"10EB"		String	N
ISIN	ISIN number	ZAE000040549		String	N
Country Code	Country code for constituents	SAF		String	N
Exchange Code	Exchange source code	KSJ		String	N
ISO Code	ISO Currency Code for constituent	ZAR		String	N
FTSE Index Code	FTSE codes for the FTSE/JSE Dividend + Index	J259		String	N
Closing Subsector	Old ICB 4-digit Subsector code	2737		Integer	N
New Subsector	New ICB 4-digit Subsector code			Integer	N
Closing Price	Last automatically executed trade prior to the market close - in Rand	0.961138	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
Closing Shares in Issue	Shares in index at index close		0	Integer	N
New Shares in Issue	New Shares in index figure		0	Integer	N
Closing Investibility Weighting used in Index Calculation	% of shares in issue included in index calculation (determined by forecast one year dividend yield and free float rule)		6	Percentage	N
New Investibility Weighting used in Calculation	% of shares in issue included in index calculation (determined by forecast one year dividend yield and free float rule)		6	Percentage	N
Secondary Line	Indicates that a secondary line related to this company is included in calculation			String	N
FTSE Amendment Code	FTSE code for weighting and housekeeping amendments	CP		String	N
FTSE Amendment Notes	Details, where available, on FTSE amendment code	Cap Repayment of ZAR 0.2118		String	N

## PRODUCT SPECIFICATION

---

### JSETCK03 - Stock level data - Ex-dividend changes

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Cons Code	Constituent identification code	C79964		Cons-Leading C	N
Security	Name of company	"Telkom"		String	N
TIDM	Stock Exchange mnemonic code (EPIC)	"123M"		String	N
ISIN	ISIN number	ZAE000044897		String	N
Country Code	Country code for constituents	SAF		String	N
Exchange Code	Exchange source code	KSJ		String	N
Current Closing Shares in Issue	Shares in index at index close	544944899	0	Integer	N
Current Investibility Weighting	% of shares in index included in index calculation (determined by forecast one year dividend yield and free float rule)	30.48%	2	Percentage	N
Secondary Line	Indicates that a secondary line related to this company is included in calculation	N		String	N
EX-Dividend Date	Date the security is XD	03/07/2006		Date time	N
Dividend Amount	Dividend amount in currency indicated	5.000000	6	Float	N
ISO Currency	Currency code for dividend payment	ZAR		String	N
FTSE Index Codes	FTSE codes for the FTSE/JSE Dividend + Index	J259		String	N
XD Adjustment Values	Value for adjustment factor	0.187	3	Float	N
FTSE Dividend Code	FTSE code for the types of dividend payment	F		String	N
FTSE Dividend Notes	Details, where available, on FTSE dividend payment			String	N

## PRODUCT SPECIFICATION

---

### FILE EXAMPLE

03/07/2006 (C) FTSE International Limited 2006. All Rights Reserved  
FTSE/JSE Dividend+ Index Tracker Product

JSETCK01

FTSE Index Marker,Previous Number of Constituents,New Number of Constituents,Previous Market  
Capitalisation,New Market Capitalisation,Previous Divisor,New Divisor,XD Adjustment Value  
J259,30,30,428057.936538,426827.713381,4450.066566,4437.277234,0.277  
YYYYYYYYYY

JSETCK02

Cons Code,Security,TIDM,ISIN,Country Code,Exchange Code,ISO Code,FTSE Index Code,Closing  
Subsector,New Subsector,Closing Price,Price Adjustment Factor,Adjusted Price,Closing Shares in Issue,New  
Shares in Issue,Closing Investibility Weighting used in Index Calculation,New Investibility Weighting used in  
Calculation,Secondary Line,FTSE Amendment Code,FTSE Amendment Notes  
C72780,"Afgri Ltd","10EB",ZAE000040549,SAF,KSJ,ZAR,J259,,,,,0.961138,,,,,CP,Cap Repayment of ZAR  
0.2118  
YYYYYYYYYY

JSETCK03

Cons Code,Security,TIDM,ISIN,Country Code,Exchange Code,Current Closing Shares in Issue,Current  
Investibility Weighting,Secondary Line,Ex-Dividend Date,Dividend Amount,ISO Currency,FTSE Index  
Codes,XD Adjustment Values,FTSE Dividend Code,FTSE Dividend Notes  
C72949,"Astral Foods  
Ltd","110V",ZAE000029757,SAF,KSJ,43620758,405.22%,N,03/07/2006,2.250000,ZAR,J259,0.090,I,  
C79964,"Telkom","123M",ZAE000044897,SAF,KSJ,544944899,30.48%,N,03/07/2006,5.000000,ZAR,J259,0.1  
87,F,  
YYYYYYYYYY

XXXXXXXXXX

## VERSION HISTORY

---

### Product Specification Document Version History

- Version 1.0 - Initial Draft Product Specification - August 2006

## 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](mailto: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](mailto: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

## APPENDIX A

---

### • *FTSE Amendment Codes*

#### 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