

PRODUCT SPECIFICATION

FTSE Constituents

FTSE Multinationals Index Series



**PRODUCT SPECIFICATION
FTSE Multinationals Indices**

CONTENTS

<i>Description</i>	<i>Page Reference</i>
Local FTSE Offices	2
Product Specification	3-6
- Range	3
- File Names	3
- Service Timing	3
- Content	4-5
- File Example	6
Exchange Rate File Specification	7
Data Delivery and Format	Appendix A
- Client Services	
- File Format	
- Data Format and Delivery	
FTSE Reference Codes	Appendix C

EUROPE OFFICES

UK

12th Floor
10 Upper Bank Street
Canary Wharf
London E14 5NP

Germany

FTSE
Nibelungenplatz 3
60318 Frankfurt
Germany

France

FTSE
40 rue la Boetie
Paris 75008
France

Spain

FTSE
Paseo de la Castellana, 66
28046 Madrid
Spain

ASIA PACIFIC OFFICES

Japan

FTSE
Yamato Seimei, Building 21F
1-1-7 Uchisaiwaicho
Chiyoda-Ku, Tokyo

Hong Kong

FTSE
Suite 2903-2909, 29th Floor
Two International Finance Ctr
No.8 Finance Street
Central, Hong Kong

US OFFICES

New York

FTSE Incorporated
1330 Avenue of The Americas
10th Floor, New York 10019, USA

San Francisco

FTSE Incorporated
Suite 200, 251 Post Street
San Francisco, CA 94108, USA

Website: www.ftse.com

CLIENT SUPPORT

Asia Pacific:	+ 852 2230 5800	or email: info@ftse.com
European:	+ 44 (0)20 7866 1810	or email: info@ftse.com
North America:	+1 212 641 6160	or email: info@ftse.com
Systems Support:	+ 44 (0)20 7866 1810	or email: systems@ftse.com

PRODUCT SPECIFICATION
Multinationals Indices

- **Range**

Multinationals Indices:

- FTSE Multinationals Index Constituents

- **File Names**

FTSE Multinationals & Local Constituents Service	MNCddmm.csv
FTSE All-Share ex Multinationals Constituents Service	MNACddmm.csv
FTSE Global 100 Constituent Service	GBCddmm.csv

(where *ddmm* is effective date and month)

- **Service Timing**

Available 23:30 hours GMT (Greenwich Mean Time) or BST (British Summertime) as applicable.

- **File Content**

FTSE Multinationals and Local Constituents Service (MNCddmm.csv)

Field Name	Description	Decimal Places
Cons Code	Constituent identification code	
SEDOL	Constituent SEDOL code	
CUSIP	CUSIP number	
Constituent name	Name of index constituent	
Country code	Country code for constituent	
ISO code	ISO currency code for constituent	
Exchange code	Exchange code for Security	
Price	Closing price in currency specified	6
Shares in issue	Number of shares in issue	0
Weighting	Percentage of shares in issue included in the Indexes	6
Economic group	Economic classification identifier (2 characters)	
Industry sector	Sector identifier (2 characters)	
Industry sub-sector	Sub-sector identifier (3 characters)	
Dividend Yield	Dividend Yield (%)	2
Mkt Cap (US\$) before Investibility weight	Market Capitalisation in US\$ millions at index close before applying investibility weight restraint factor	6
Mkt Cap (US\$) after Investibility weight	Market Capitalisation in US\$ millions at index close after applying investibility weight restraint factor	6
Multinational / Local code	Indicates whether constituent of multinational or local indices	
% Wgt Multinationals	% Weight within FTSE Multinationals Index	6
% Wgt Global 100	% Weight within FTSE Global 100 Index	6
% Wgt Developed ex Multinationals	% Weight within FTSE Developed ex Multinationals Index	6
% Wgt Local UK	% Weight within FTSE Local UK Index	6
% Wgt Local Europe	% Weight within FTSE Local Europe Index	6
% Wgt Local Europe ex UK	% Weight within FTSE Local Europe ex UK Index	6
% Wgt Local Eurobloc	% Weight within FTSE Local Eurobloc Index	6
% Wgt Local USA	% Weight within FTSE Local USA Index	6
% Wgt Local Japan	% Weight within FTSE Local Japan Index	6
% Wgt Local Pacific ex Japan	% Weight within FTSE Local Pacific ex Japan Index	6
% Wgt All-Share ex Multinationals	% Weight within FTSE All-Share ex Multinationals Index	6
% Wgt Economic Group	% Weight within Economic Group	6
% Wgt Sector	% Weight within Sector	6

FTSE All-Share ex Multinationals (MNACddmm.csv)

Field Name	Description	Decimal Places
Cons Code	Constituent identification code	
SEDOL	Constituent SEDOL code	
CUSIP	CUSIP number	
Constituent name	Name of index constituent	
Country code	Country code for constituent	
ISO code	ISO currency code for constituent	
Exchange code	Exchange code for Security	
Price	Closing price in currency specified	6
Shares in issue	Number of shares in issue	0
Weighting	Percentage of shares in issue included in the Indexes	6
Economic group	Economic classification identifier (2 characters)	
Industry sector	Sector identifier (2 characters)	
Industry sub-sector	Sub-sector identifier (3 characters)	
Dividend Yield	Dividend Yield (%)	2
Mkt Cap (US\$) before Investibility weight	Market Capitalisation in US\$ millions at index close before applying investibility weight restraint factor	6
Mkt Cap (US\$) after Investibility weight	Market Capitalisation in US\$ millions at index close after applying investibility weight restraint factor	6
% Wgt All-Share ex Multinationals	% Weight within FTSE All-Share ex Multinationals Index	6
% Wgt Economic Group	% Weight within Economic Group	6
% Wgt Sector	% Weight within Sector	6

FTSE Global 100 Index (GBCddmm.csv)

Field Name	Description	Decimal Places
Cons Code	Constituent identification code	
SEDOL	Constituent SEDOL code	
CUSIP	CUSIP number	
Constituent name	Name of index constituent	
Country code	Country code for constituent	
ISO code	ISO currency code for constituent	
Exchange code	Exchange code for Security	
Price	Closing price in currency specified	6
Shares in issue	Number of shares in issue	0
Weighting	Percentage of shares in issue included in the Indexes	6
Economic group	Economic classification identifier (2 characters)	
Industry sector	Sector identifier (2 characters)	
Industry sub-sector	Sub-sector identifier (3 characters)	
Dividend Yield	Dividend Yield (%)	2
Mkt Cap (US\$) before Investibility weight	Market Capitalisation in US\$ millions at index close before applying investibility weight restraint factor	6
Mkt Cap (US\$) after Investibility weight	Market Capitalisation in US\$ millions at index close after applying investibility weight restraint factor	6
% Wgt Multinationals	% Weight within FTSE Multinationals Index	6
% Wgt Global 100	% Weight within FTSE Global 100 Index	6
% Wgt Economic Group	% Weight within Economic Group	6
% Wgt Sector	% Weight within Sector	6

• ***File Example ~ MNC***

MNCddmm.csv - FTSE Multinationals & Local Constituents Service

03/06/2004 (C) FTSE International Limited 2004. All Rights Reserved
 FTSE Multinationals and Local Constituents Service

Cons Code,SEDOL,CUSIP,Constituent name,Country code,ISO code,Exchange code,Price,Shares in issue,Weighting,Economic group,Industry sector,Industry sub-sector,Dividend Yield,Mkt Cap (US\$) before Investibility weight,Mkt Cap (US\$) after Investibility weight,Multinational / Local code,% Wgt Multinationals,% Wgt Global 100,% Wgt Developed ex Multinationals,% Wgt Local UK,% Wgt Local Europe,% Wgt Local Europe ex UK,% Wgt Local Eurobloc,% Wgt Local USA,% Wgt Local Japan,% Wgt Local Pacific ex Japan,% Wgt All-Share ex Multinationals,% Wgt Economic Group,% Wgt Sector
 "C00007",6123451,, "Coca-Cola
 Amatil",AU,AUD,AAS,7.130000,698877100,75.000000,40,41,418,3.23,3440.106126,2580.079594,LO,,,0
 .025068,,,,,,,,,0.494464,,0.249553,1.980223
 XXXXXXXXXXXX

• ***File Example ~ MNAC***

MNACddmm.csv - FTSE All-Share Ex Multinationals Constituents Service

03/06/2004 (C) FTSE International Limited 2004. All Rights Reserved
 FTSE All Share Ex Multinationals Constituents Service

Cons Code,SEDOL,CUSIP,Constituent name,Country code,ISO code,Exchange code,Price,Shares in issue,Weighting,Economic group,Industry sector,Industry sub-sector,Dividend Yield,Mkt Cap (US\$) before Investibility weight,Mkt Cap (US\$) after Investibility weight,% Wgt All-Share ex Multinationals,% Wgt Economic Group,% Wgt Sector
 "C01521",0028262,,Amec,UK,GBX,EXL,267.000000,298173582,100.000000,10,13,137,3.93,1466.14097
 1,1466.140971,0.140911,2.831374,3.278024
 XXXXXXXXXXXX

• ***File Example ~ GBC***

GBCddmm.csv - FTSE Global 100 Constituents Service

03/06/2004 (C) FTSE International Limited 2004. All Rights Reserved
 FTSE Global 100 Constituents Service

Cons Code,SEDOL,CUSIP,Constituent name,Country code,ISO code,Exchange code,Price,Shares in issue,Weighting,Economic group,Industry sector,Industry sub-sector,Dividend Yield,Mkt Cap (US\$) before Investibility weight,Mkt Cap (US\$) after Investibility weight,% Wgt Multinationals,% Wgt Global 100,% Wgt Economic Group,% Wgt Sector
 "C00062",6624608,, "National Australia
 Bank",AU,AUD,AAS,30.300000,1517677000,100.000000,80,81,810,5.48,31747.057715,31747.057715,0
 .342982,0.458809,3.403823,5.244850
 XXXXXXXXXXXX

EXCHANGE RATES FILE SPECIFICATION

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

- **File Content**

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

- **File Name**

WIXR*ddmm*.csv

(where *ddmm* is effective date and month)

03/06/2004(C) FTSE International Limited 2004. All Rights Reserved
 FTSE Exchange Rate Service

Date,ISO Currency Code,USD Exchange Rate

06/03/2004,ARS,2.950000
 06/03/2004,ATS,11.238800
 06/03/2004,AUD,1.448500
 06/03/2004,BEF,32.948100
 06/03/2004,BRL,3.148000
 06/03/2004,CAD,1.359200
 06/03/2004,CHF,1.246200
 06/03/2004,CLP,642.750000
 06/03/2004,CNY,8.276500
 06/03/2004,COP,2723.650000
 06/03/2004,CZK,25.574800
 XXXXXXXXXXXX