

# PRODUCT SPECIFICATION

FTSE Global Wealth Allocation (GWA) Index Series  
Five Day Tracker Service

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## INDEX SPECIFICATION

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### INDEX DESCRIPTION

- The FTSE Global Wealth Allocation (GWA) Index Series weights constituents of the FTSE All-Share Index and the FTSE All-World Index according to the constituent's ability to create shareholder wealth measured by net income, cash flow and book value. The FTSE GWA Index Series is not market capitalisation weighted but each constituent weight is based upon its ability to create wealth.

### INDEX ATTRIBUTES

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

Index Specification	Index Codes (Markers)	Base Index Date	Base Index Currency	Base Index Value	Start Date
FTSE GWA Developed Index	GWAD	30-Jun-05	USD	3000	30-Jun-05
FTSE GWA Developed ex US Index	GWADXUS	30-Jun-05	USD	3000	30-Jun-05
FTSE GWA Developed Europe Index	GWADEURS	30-Jun-05	Euro	3000	30-Jun-05
FTSE GWA Developed ex UK Index	GWADXUK	30-Jun-05	GBP	3000	30-Jun-05
FTSE GWA Developed ex Japan Index	GWADXJP	30-Jun-05	Yen	3000	30-Jun-05
FTSE GWA Developed ex Australia Index	GWADXAUS	30-Jun-05	AUD	3000	30-Jun-05
FTSE GWA US Index	GWUSA	30-Jun-05	USD	3000	30-Jun-05
FTSE GWA Japan Index	GWJPN	30-Jun-05	Yen	3000	30-Jun-05
FTSE GWA UK Index	GWAAS	30-Jun-05	GBP	3000	30-Jun-05
FTSE GWA Australia Index	GWAUS	30-Jun-05	AUD	3000	30-Jun-05
FTSE GWA Asia Pacific ex Japan ex Australia ex New Zealand Index	GWAPXJAN	16-Jun-06	USD	3000	16-Aug-06
FTSE GWA Developed Europe ex UK Index	GWADEXKS	16-Jun-06	Euro	3000	16-Aug-06
FTSE GWA Developed ex Eurozone Index	GWADXEBE	16-Jun-06	Euro	3000	16-Aug-06
FTSE GWA Eurozone Index	GWEBLOCS	16-Jun-06	Euro	3000	16-Aug-06
FTSE GWA Developed Index (Net Tax)	GWADNT	16-Jun-06	USD	3000	12-Nov-07
FTSE GWA North America Index	GWNAMERS	24-Sept-07	USD	3000	12-Nov-07
FTSE GWA Developed Asia Pacific Index	GWDPAC	24-Sept-07	USD	3000	12-Nov-07
FTSE GWA Dev Asia Pacific ex Japan Index	GWDPACJ	24-Sept-07	USD	3000	12-Nov-07
FTSE GWA Emerging Index	GWALLE	24-Sept-07	USD	3000	12-Nov-07
FTSE GWA Developed ex North America Index	GWDXNA	24-Sept-07	USD	3000	12-Nov-07
FTSE GWA All-World Index	GWAWORLD	24-Sept-07	USD	3000	12-Nov-07
FTSE GWA Developed Shariah Index	GWADSH	24-Sept-07	USD	3000	12-Nov-07

\*Base currency date is 30 September 2005 for all indices

## PRODUCT SPECIFICATION

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### FILE RANGE

Index Name	Index Code
FTSE GWA Developed Index	GWAD
FTSE GWA Developed ex US Index	GWADXUS
FTSE GWA Developed Europe Index	GWADEURS
FTSE GWA Developed ex UK Index	GWADXUK
FTSE GWA Developed ex Japan Index	GWADXJP
FTSE GWA Developed ex Australia Index	GWADXAUS
FTSE GWA US Index	GWUSA
FTSE GWA Japan Index	GWJPN
FTSE GWA UK Index	GWAAS
FTSE GWA Australia Index	GWAUS
FTSE GWA Asia Pacific ex Japan ex Australia ex New Zealand Index	GWAPXJAN
FTSE GWA Developed Europe ex UK Index	GWADEXKS
FTSE GWA Developed ex Eurozone Index	GWADXEBS
FTSE GWA Eurozone Index	GWEBLOCS
FTSE GWA Developed Index (Net Tax)	GWADNT
FTSE GWA North America Index	GWNAMERS
FTSE GWA Developed Asia Pacific Index	GWD PAC
FTSE GWA Dev Asia Pacific ex Japan Index	GWD PACXJ
FTSE GWA Emerging Index	GWALLE
FTSE GWA Developed ex North America Index	GWDXNA
FTSE GWA All-World Index	GWAWORLD
FTSE GWA Developed Shariah Index	GWADSH

## FILE NAME

File Name	File Name and Extension
FTSE GWA Developed Five Day Tracker Service	gwdfddmm.csv
FTSE GWA US Five Day Tracker Service	gwufddmm.csv
FTSE GWA Japan Five Day Tracker Service	gwjfdmm.csv
FTSE GWA Australia Five Day Tracker Service	gaufddmm.csv
FTSE GWA Asia Pacific ex Japan ex Australia ex New Zealand Five Day Tracker Service	gpxfdmm.csv
FTSE GWA All-World Five Day Tracker Service	gaafddmm.csv
FTSE GWA Emerging Tracker Five Day Service	gemfdmm.csv
FTSE GWA Shariah Developed Five Day Tracker Service	gdsfdmm.csv

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

## FILE DDS PATH

[http://data.ftse.com/gwa/five\\_day\\_tracker](http://data.ftse.com/gwa/five_day_tracker)

## SERVICE TIMING

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

## PRODUCT SPECIFICATION

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### FILE CONTENT

FTSEGWAFD01

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Value Date	Value date of the file	14/07/2006		Date time	N
Effective Date	Date in which change data displayed will be effective	14/07/2006		Date time	N
Cons Code	Constituent identifier code	C39895		String	N
Constituent Name	Name of company	Australian Stock Exchange		String	N
SEDOL	SEDOL Security Identifier	6129222		string	N
CUSIP	CUSIP Security Identifier where available			String	N
Country Code	Country code for Security	AU		String	N
Exchange Code	Exchange code for Security	AAS		String	N
ISO Code	ISO Currency code for Security	AUD		String	N
Index Marker	Codes for indexes of which security is a constituent	GWAD		String	N
Closing Subsector Code	Subsector identifier (4 digit code)			String	N
New Subsector Code	New Subsector identifier (4 digit code)			String	N
Closing Price	Previous day's closing price in currency specified	34.450000	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	102702200	0	Integer	N
New Shares in Issue	Number of shares in issue after corporate amendment	171667066	0	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 GWA Factor	Previous GWA Factor applied to the market capitalisation in issue included in the Indices at close		6	Float	N
New GWA Factor	New GWA Factor applied to the market capitalisation in issue included in the Indices at close		6	Float	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

14/07/2006 (C) FTSE International Limited 2006. All Rights Reserved  
FTSE GWA Developed Five Day Tracker Service

Value Date,Effective Date,Cons Code,Constituent Name,SEDOL,CUSIP,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 Investibility Weight,New Investibility Weight,Previous GWA Factor,New GWA Factor,Amendment Code,Amendment Notes  
14/07/2006,18/07/2006,C39895,"Australian Stock Exchange",6129222,,AU,AAS,AUD,GWAD GWADXEB  
GWADXJP GWADXUK GWADXUS,,,34.450000,,,102702200,171667066,,,,,IS,  
14/07/2006,18/07/2006,C73037,"SFE Corp",6522779,,AU,AAS,AUD,GWAD GWADXEB  
GWADXJP GWADXUK GWADXUS,8777,,17.550000,,,135280900,,100.000000,,0.349632,,CD,Constituent deletion  
14/07/2006,17/07/2006,C02400,"Beiersdorf",5107401,,GER,EDX,EUR,GWAD GWADEURS GWADEXKS  
GWADXAUS GWADXJP GWADXUK GWADXUS  
GWEBLOCS,,,116.120000,0.333333,38.706667,84000000,252000000,,,,,SB,Stock Split 3 for 1  
14/07/2006,17/07/2006,C30533,"Deutsche Telekom",5842359,,GER,EDX,EUR,GWAD GWADEURS  
GWADEXKS GWADXAUS GWADXJP GWADXUK GWADXUS  
GWEBLOCS,,,12.190000,,,4197752425,4423820617,,,,,IS,  
14/07/2006,17/07/2006,C30533,"Deutsche Telekom",5842359,,GER,EDX,EUR,GWAD GWADEURS  
GWADEXKS GWADXAUS GWADXJP GWADXUK GWADXUS  
GWEBLOCS,,,,,4197752425,4423820617,,,1.969798,1.886568,SW,Weighting Change  
14/07/2006,17/07/2006,C50035,"T-Online Ag",5932722,,GER,EDX,EUR,GWAD GWADEURS GWADEXKS  
GWADXAUS GWADXJP GWADXUK GWADXUS  
GWEBLOCS,9535,,6.950000,,,1223858000,,12.000000,,0.690700,,CD,Constituent deletion  
14/07/2006,20/07/2006,C00993,"Seven & I Holdings",B0FS5D6,,JA,FJT,JPY,GWAD GWADXAUS  
GWADXEB  
GWADXUK GWADXUS,,,,,40.000000,75.000000,,,IC,Weighting change  
14/07/2006,20/07/2006,C00993,"Seven & I Holdings",B0FS5D6,,JA,FJT,JPY,GWAD GWADXAUS  
GWADXEB  
GWADXUK GWADXUS,,,3760.000000,,,1364700654,937190746,,,,,IS,  
14/07/2006,14/07/2006,C30599,"UBS AG",B18YFJ4,,SWIT,VTX,CHF,GWAD GWADEURS GWADEXKS  
GWADXAUS GWADXEB  
GWADXJP GWADXUK GWADXUS,,,,,SC,B17MJS6  
14/07/2006,18/07/2006,C30599,"UBS AG",B18YFJ4,,SWIT,VTX,CHF,GWAD GWADEURS GWADEXKS  
GWADXAUS GWADXEB  
GWADXJP GWADXUK GWADXUS,,,62.100000,,,2176540092,2104760044,,,,,IS,  
14/07/2006,17/07/2006,C30280,"3i Group",B16PV02,,UK,EXL,GBX,GWAD GWADEURS GWADXAUS  
GWADXEB  
GWADXJP GWADXUS,,,,,SC,B0BL5R3  
14/07/2006,17/07/2006,C30280,"3i Group",B16PV02,,UK,EXL,GBX,GWAD GWADEURS GWADXAUS  
GWADXEB  
GWADXJP GWADXUS,,,860.500000,1.007395,866.863600,551540820,466688386,,,,,CX,Cap  
Repayment of 127p & 13 into 11  
14/07/2006,18/07/2006,C01571,"BP",0798059,,UK,EXL,GBX,GWAD GWADEURS GWADXAUS GWADXEB  
GWADXJP GWADXUS,,,643.000000,,,20134622692,19953403910,,,,,IS,  
14/07/2006,17/07/2006,C02102,"Halliburton",2405302,406216101,USA,NAY,USD,GWAD GWADXAUS  
GWADXEB  
GWADXJP GWADXUK,,,73.900000,0.500000,36.950000,512840200,1025680400,,,,,SB,Stock  
Split: 2 for 1  
14/07/2006,18/07/2006,C96932,"NTL Inc.",B10QL56,62941W101,USA,NAO,USD,GWAD GWADXAUS  
GWADXEB  
GWADXJP GWADXUK,,,23.000000,,,288622000,323022000,,,,,IS,  
XXXXXXXXXX

## EXCHANGE RATES FILE SPECIFICATION

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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 *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
```

### FILE DDS PATH

[http://data.ftse.com/all\\_world/exrates](http://data.ftse.com/all_world/exrates)

## VERSION HISTORY

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### Product Specification Document Version History

- Version 1.0 - Initial Product Specification - July 2006
- Version 2.0 - Add additional indices to product – November 2007 (see Index Attribution table)

## FTSE CONTACT DETAILS

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