



PRODUCT SPECIFICATION

FTSE EPRA/NAREIT Index Series
UK REITs and Non-REITs
Tracker Service

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INDEX SPECIFICATION

INDEX DESCRIPTION

- The FTSE EPRA/NAREIT UK REITs Index and FTSE EPRA/NAREIT UK Non-REITs Index are a subset of the FTSE EPRA/NAREIT UK Index. The UK REITs and Non-REITs Index Series will give investors the capability to view each constituent's classification within the FTSE EPRA/NAREIT UK Index according to the UK REIT legislation. The series will be provided as end of day products.

INDEX ATTRIBUTES

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

Index Specification	Attribute
Index Codes (Markers)	ENUKR, ENUKNR
Start Date	29/12/2006
Base Index Currency	GBP
Base Value	1000

PRODUCT SPECIFICATION

FILE RANGE

Index Name	Index Code (Marker)
FTSE EPRA/NAREIT UK REITs Index	ENUKR
FTSE EPRA/NAREIT UK Non-REITs Index	ENUKNR

FILE NAME

File Name	File Name & Extension
FTSE EPRA NAREIT Index Series UK REITs and Non-REITs Tracker Service	<i>enrtddmm.csv</i>

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

DDS FILE PATH

http://data.ftse.com/EPRA_NAREIT/tracker

SERVICE TIMING

Available 22:00 hours GMT (Greenwich Mean Time) or BST (British Summertime) as applicable.

PRODUCT SPECIFICATION

FILE CONTENT

- FTSE EPRA NAREIT Index Series UK REITs and Non-REITs Tracker Service

Section 1 - Index level data

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Index Code	FTSE Index codes	ENUKNR		String	Y
Old Number of Constituents	Number of lines of stock included in index calculation (including secondary lines), for previous day's close market capitalisation calculation	40		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	41		Integer	Y
Previous Market Capitalisation (GBP)	Previous day's closing weighted market capitalisation in GBP Currency in millions	45114.569653	6	Float	Y
New Market Capitalisation (GBP)	Previous day's closing weighted market capitalisation in GBP Currency in millions, after weighting amendments effective today	45305.787856	6	Float	Y
Previous Divisor (GBP)	Previous day's index divisor in GBP Currency, millions	38.132443	6	Float	Y
New Divisor (GBP)	Today's index divisor in GBP Currency, millions	38.294067	6	Float	Y
XD Adjustment Value	Today's XD adjustment figure in GBP Currency	0.000	3	Float	N

Section 2 - Stock level data - weighting amendments

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Cons Code	Constituent identifier code	C33812		String	N
Constituent Name	Name of company	"CLS Holdings"		String	N
ISIN Code	ISIN security Identifier	GB0001592475		String	N
SEDOL	SEDOL Security Identifier	0159247		String	N
CUSIP	CUSIP Security Identifier where available			String	N
ISO Country Code	Country code for Security	UK		String	N
MIC Exchange Code	Exchange code for Security	XLON		String	N
ISO Currency Code	ISO Currency code for Security	GBX		String	N
Index Marker	Codes for indexes of which security is a constituent	ENUKNR		String	N
ICB Closing Subsector Code	Subsector Code identifier (4 digit code)			Integer	N
ICB New Subsector Code	New Subsector Code identifier (4 digit code)			Integer	N
Closing Price	Previous day's closing price in currency specified	593.000000	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	80057687		Integer	N
New Shares in Issue	Number of shares in issue after corporate amendment	77900237		Integer	N
Previous Investibility Weight	Percentage of market capitalisation in issue included in the Indices at close		6	Float	N
New Investibility Weight	New percentage of market capitalisation included in the Indices 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

Section 3 - Stock level data - Ex-dividend changes

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Cons Code	FTSE constituent identifier	C99612		String	N
Constituent Name	Name of company	"F&C Commercial Property Trust"		String	N
ISIN Code	ISIN security Identifier	GB00B05KL904		String	N
SEDOL	Stock Exchange Daily Official List (SEDOL) code	B05KL90		String	N
CUSIP	Constituent CUSIP code			String	N
ISO Country Code	Country code for security	UK		String	N
MIC Exchange Code	Exchange source	XLON		String	N
Subsector Code	Subsector identifier (4 digit code)	8737		Integer	
Shares in Issue	Number of shares in issue for today's calculation	735000000		Integer	N
Investibility Weight	Percentage of shares in issue included in the indexes	40.00	2	Float	N
Ex-Dividend Date	Date the security is XD	27/09/2006		Date	N
Dividend Amount	Dividend amount used for Total Return calculation (may be net or gross) (up to 6 decimal places)	1.500000	6	Float	N
ISO Currency Code	Currency code for dividend payment	GBX		String	N
Index Marker	Codes for indexes of which company is a constituent	ENUKNR		String	N
XD Adjustment Value	Value for XD adjustment (gross except UK which are actual values) for each related index	0.115	3	Float	N
FTSE Dividend Code	Dividend Code	I		String	N
FTSE Dividend Notes	Details, where available, on dividend payments			String	N

FILE EXAMPLE

- **enrtddmm.csv**

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 FTSE EPRA/NAREIT Index Series UK REITs and Non-REITs Tracker Service

REAL ESTATE TRACK01

Index Code,Old Number of Constituents,New Number of Constituents,Previous Market Capitalisation (GBP),New Market Capitalisation (GBP),Previous Divisor (GBP),New Divisor (GBP),XD Adjustment Value
 ENUKNR,40,41,45114.569653,45305.787856,38.132443,38.294067,0.000
 YYYYYYYYYY

REAL ESTATE TRACK02

Cons Code,Constituent Name,ISIN Code,SEDOL,CUSIP,ISO Country Code,MIC Exchange Code,ISO Currency Code,Index Marker,ICB Closing Subsector Code,ICB New Subsector Code,Closing Price,Price Adjustment Factor,Adjusted Price,Previous Shares in Issue,New Shares in Issue,Previous Investibility Weight,New Investibility Weight,Amendment Code,Amendment Notes
 C33812,"CLS Holdings",GB0001592475,0159247,,UK,XLON,GBX,ENUKNR,,,593.000000,,,80057687,77900237,,,IS,
 YYYYYYYYYY

REAL ESTATE TRACK03

Cons Code,Constituent Name,ISIN Code,SEDOL,CUSIP,ISO Country Code,MIC Exchange
Code,Subsector Code,Shares in Issue,Investibility Weight,Ex-Dividend Date,Dividend Amount,ISO
Currency Code,Index Marker,XD Adjustment Value,FTSE Dividend Code,FTSE Dividend Notes
C99612,"F&C Commercial Property
Trust",GB00B05KL904,B05KL90,,UK,XLON,8737,735000000,40.00,27/09/2006,1.500000,GBX,ENUKNR,
0.115,I,
YYYYYYYYYY

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	wixrddmm.csv*

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

FILE CONTENT

Field	Description	Decimal Places
Date	dd/mm/yyyy 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

19/12/2006(C) FTSE International Limited 2006. All Rights Reserved
FTSE Exchange Rate Service

Date,ISO Currency Code,USD Exchange Rate
12/19/2006,ARS,3.057500
12/19/2006,ATS,10.448200
12/19/2006,AUD,1.276410
12/19/2006,BEF,30.630150
12/19/2006,BRL,2.153600
12/19/2006,CAD,1.155650
12/19/2006,CHF,1.216950
XXXXXXXXXX

VERSION HISTORY

Product Specification Document Version History

- Version 1.0 - Initial Product Specification – January 2007

FTSE CONTACT DETAILS

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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