



## PRODUCT SPECIFICATION

FTSE EPRA/NAREIT GLOBAL REAL ESTATE INDEX SERIES  
DEVELOPED MARKETS INDICES  
CAPPED INDEX SERIES  
INDICATIVE REVIEW CONSTITUENTS SERVICE



National Association of Real Estate Investment Trusts®  
*REITs: Building Dividends and Diversification*

## CONTENTS

---

Page 3 - 4	<b>Product Specification</b>
	- FILE RANGE
	- FILE NAME
	- FILE DDS PATH
	- SERVICE TIMING
	- FILE CONTENT
	- FILE NOTES
	- FILE EXAMPLE
Page 5	<b>Exchange Rates File Specification</b>
	- FILE NAME
	- FILE CONTENT
	- FILE EXAMPLE
Page 5	<b>Version History</b>
	- PRODUCT SPECIFICATION DOCUMENT VERSION HISTORY
Page 6	<b>FTSE Contact Details</b>

## PRODUCT SPECIFICATION

---

### FILE RANGE

Index Name	Index Code (Marker)	Base Index Date	Base Index Value	Base Index Currency	Base Currency Date
FTSE EPRA/NAREIT Euro Zone Capped Index	E0EU	18/02/2005	1792.59279	EUR	31/12/1999
FTSE EPRA/NAREIT Euro Zone Capped Index Net TRI	R0EU	18/02/2005	1792.59279	EUR	31/12/1999
FTSE EPRA/NAREIT Developed Europe Ex UK Capped Index	E0UK	18/02/2005	1859.50737	EUR	31/12/1999
FTSE EPRA/NAREIT Developed Europe Ex UK Capped Index Net TRI	R0UK	18/02/2005	1859.50737	EUR	31/12/1999
FTSE EPRA/NAREIT Developed Europe Capped Index	E0RA	18/02/2005	1803.87352	EUR	31/12/1999
FTSE EPRA/NAREIT Developed Europe Capped Index Net TRI	R0RA	18/02/2005	1803.87352	EUR	31/12/1999
FTSE EPRA/NAREIT Developed Europe Liquid 40 Ex UK Capped Index	S0XU	18/02/2005	1873.7689	EUR	31/12/1999
FTSE EPRA/NAREIT Developed Europe Liquid 40 Ex UK Capped Index Net TRI	R0XU	18/02/2005	1873.7689	EUR	31/12/1999
FTSE EPRA/NAREIT Developed Europe Liquid 40 Capped Index	S0EL	18/02/2005	1729.05018	EUR	31/12/1999
FTSE EPRA/NAREIT Developed Europe Liquid 40 Capped Index Net TRI	R0EL	18/02/2005	1729.05018	EUR	31/12/1999

### FILE NAME

File Name	File Name and Extension
FTSE EPRA/NAREIT Euro Zone Capped Index	cenrddmm.csv*
FTSE EPRA/NAREIT Euro Zone Capped Index Net TRI	cenrddmm.csv*
FTSE EPRA/NAREIT Europe Ex UK Capped Index	ceurddmm.csv*
FTSE EPRA/NAREIT Europe Ex UK Capped Index Net TRI	ceurddmm.csv*
FTSE EPRA/NAREIT Europe Capped Index	ceerddmm.csv*
FTSE EPRA/NAREIT Europe Capped Index Net TRI	ceerddmm.csv*
FTSE EPRA/NAREIT Europe Liquid 40 Ex UK Capped Index	cexrddmm.csv*
FTSE EPRA/NAREIT Europe Liquid 40 Ex UK Capped Index Net TRI	cexrddmm.csv*
FTSE EPRA/NAREIT Europe Liquid 40 Capped Index	celrddmm.csv*
FTSE EPRA/NAREIT Europe Liquid 40 Capped Index Net TRI	celrddmm.csv*

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

### FILE DDS PATH

[http://data.ftse.com/data/EPRA\\_NAREIT/indicative\\_review\\_cons](http://data.ftse.com/data/EPRA_NAREIT/indicative_review_cons)

### SERVICE TIMING

Available 21:00 hours GMT (Greenwich Mean Time) or BST (British Summertime) as applicable.

# PRODUCT SPECIFICATION

## FILE CONTENT

- FTSE EPRA/NAREIT Euro Zone Capped Index Indicative Review Constituent Service (cenrddmm.csv)
- FTSE EPRA/NAREIT Europe Ex UK Capped Index Indicative Review Constituent Service (ceurddmm.csv)
- FTSE EPRA/NAREIT Europe Capped Index Indicative Review Constituent Service (ceerddmm.csv)
- FTSE EPRA/NAREIT Europe Liquid 40 Ex UK Capped Index Indicative Review Constituent Service (cexrddmm.csv)
- FTSE EPRA/NAREIT Europe Liquid 40 Capped Index Indicative Review Constituent Service (celrddmm.csv)

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Cons code	Constituent identification code	C40900		String	Y
ISIN CODE	Constituent ISIN code	BE0003593044		String	Y
SEDOL	Constituent SEDOL code	4177988		String	Y
CUSIP	CUSIP code			String	N
Constituent name	Name of index constituent	Cofinimmo		String	Y
ISO Country Code	ISO country code for constituent	BELG		String	Y
ISO Currency Code	ISO currency code for constituent	EUR		String	Y
MIC Exchange Code	Exchange code for Security	XBRU		String	Y
Price	Closing price in local currency	148.000000	6	Float	Y
Shares in Issue	Number of shares in index	10031790		Integer	Y
Weighting	Percentage of market capitalisation included in the indices	75.000000%	6	Percentage	Y
Industry Code	FTSE ICB Industry identifier (4 digit code)	8000		Integer	Y
Supersector Code	FTSE ICB Supersector identifier (4 digit code)	8700		Integer	Y
Sector Code	FTSE ICB Sector identifier (4 digit code)	8730		Integer	Y
Subsector Code	FTSE ICB Subsector identifier (4 digit code)	8737		Integer	Y
Gross Dividend Yield	Dividend Yield (%)	5.00%	2	Percentage	Y
Mkt Cap (EUR) before investibility weight	Market Capitalisation in EUR millions at index close before applying investibility weight restraint factor	1484.704920	6	Float	Y
Mkt Cap (EUR) after investibility weight	Market Capitalisation in EUR millions at index close after applying investibility weight restraint factor	1113.528690	6	Float	Y
% Wt Index	% weighting within applicable FTSE Capped Index	1.983664%	6	Percentage	Y
Index Marker	Display all index codes for relevant index membership.	S0XU			Y

## FILE EXAMPLE

15/06/2007 (C) FTSE International Limited 2007. All Rights Reserved  
 FTSE EPRA/NAREIT Europe Liquid 40 Ex UK Capped Index Indicative Review Constituent Service

Cons code,ISIN CODE,SEDOL,CUSIP,Constituent name,ISO Country Code,ISO Currency Code,MIC Exchange Code,Price,Shares in Issue,Weighting,Industry Code,Supersector Code,Sector Code,Subsector Code,Gross Dividend Yield,Mkt Cap (EUR) before investibility weight,Mkt Cap (EUR) after investibility weight,% Wt Index,Index Marker  
 C40900,BE0003593044,4177988,, "Cofinimmo",BELG,EUR,XBRU,148.000000,10031790,75.000000%,8000,8700,8730 ,8737,5.00%,1484.704920,1113.528690,1.983664%,S0XU R0XU  
 XXXXXXXXXXXX

## 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	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

15/11/2006(C) FTSE International Limited 2006. All Rights Reserved  
FTSE Exchange Rate Service

Date,ISO Currency Code,USD Exchange Rate

11/15/2006,ARS,3.068750  
11/15/2006,ATS,10.743950  
11/15/2006,AUD,1.306930  
11/15/2006,BEF,31.497100  
11/15/2006,BRL,2.150000  
11/15/2006,CAD,1.141050  
11/15/2006,CHF,1.247550  
11/15/2006,CLP,528.600000  
11/15/2006,CNY,7.868700  
11/15/2006,COP,2272.800000  
11/15/2006,CZK,21.924650  
XXXXXXXXXX

### VERSION HISTORY

---

#### Product Specification Document Version History

- Version 1.0 - Initial Product Specification Template – June 2007
- Version 1.1 - Addition of Net TRI indices – December 2008
- Version 1.2 - Name changes - March 2009

## FTSE CONTACT DETAILS

---

For FTSE contact details please visit [http://www.ftse.com/Contact\\_Us](http://www.ftse.com/Contact_Us)