



## **PRODUCT SPECIFICATION**

FTSE EPRA/NAREIT GLOBAL REAL ESTATE INDEX SERIES  
EMERGING MARKET INDICES  
FTSE EPRA/NAREIT Emerging Sectors  
5 day Tracker Service



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

## CONTENTS

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Page 3	<b>Index Specification</b>
	- INDEX DESCRIPTION
	- INDEX ATTRIBUTES
Page 4 - 6	<b>Product Specification</b>
	- FILE RANGE
	- FILE NAME
	- FILE DDS PATH
	- SERVICE TIMING
	- FILE CONTENT
	- FILE NOTES
	- FILE EXAMPLE
Page 7	<b>Exchange Rates File Specification</b>
	- FILE NAME
	- FILE CONTENT
	- FILE EXAMPLE
Page 7	<b>Version History</b>
	- PRODUCT SPECIFICATION DOCUMENT VERSION HISTORY
Page 7	<b>FTSE Contact Details</b>

## INDEX SPECIFICATION

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### INDEX DESCRIPTION

- The FTSE EPRA/NAREIT Emerging Sectors Index Series are a sub-set of the FTSE EPRA/NAREIT Global Real Estate Index Series that launched in February 2005. The coverage of FTSE EPRA/NAREIT Emerging Sectors Index Series will classify the EPRA/NAREIT universe by a comprehensively selected segmentation of property sectors spanning the real estate universe of the EPRA/NAREIT.

### INDEX ATTRIBUTES

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

Index Specification	Attribute
Index Codes (Markers)	ENED, ENEH, ENES, EMEN, ENEF, ENER, ENET, ENEO, EMEC
Base Index Date	31 October 2008
Base Index Value	1000
Base Index Currency	EUR
Base Currency Date	31 December 1999

## PRODUCT SPECIFICATION

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### FILE RANGE

Index Name	Index Code (Marker)
FTSE EPRA/NAREIT Emerging Diversified Index	ENED
FTSE EPRA/NAREIT Emerging Healthcare Index	ENEH
FTSE EPRA/NAREIT Emerging Self Storage Index	ENES
FTSE EPRA/NAREIT Emerging Industrial Index	ENEN
FTSE EPRA/NAREIT Emerging Office Index	ENEF
FTSE EPRA/NAREIT Emerging Residential Index	ENER
FTSE EPRA/NAREIT Emerging Retail Index	ENET
FTSE EPRA/NAREIT Emerging Lodging/Resorts Index	ENEO
FTSE EPRA/NAREIT Emerging Industrial/Office Mixed Index	ENEC

### FILE NAME

File Name	File Name & Extension
FTSE EPRA/NAREIT Emerging Sector Indices Five Day Tracker Service	<i>eesfddmm.csv</i>

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

### DDS FILE PATH

[http://data.ftse.com/EPRA\\_NAREIT\\_Emerging\\_Sectors/Five\\_Day\\_Tracker](http://data.ftse.com/EPRA_NAREIT_Emerging_Sectors/Five_Day_Tracker)

### SERVICE TIMING

Available 22:30 hours GMT (Greenwich Mean Time) or BST (British Summertime) as applicable.

## PRODUCT SPECIFICATION

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### FILE CONTENT - FTSE EPRA/NAREIT Emerging Sector Indices Five Day Tracker Service (eesfddmm.csv)

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Value Date	Value date of the file	09/05/2011		Date	N
Effective Date	Date in which change data displayed will be effective T+5	10/05/2011		Date	N
Cons Code	Constituent identifier code	C30421		String	N
Constituent Name	Name of company	Filinvest Land		String	N
SEDOL	SEDOL Security Identifier	6341446		String	N
CUSIP	CUSIP Security Identifier where available			String	N
Country Code	Country code for Security	PHIL		String	N
MIC Exchange Code	Exchange code for Security	FPM		String	N
Currency Code	Currency code for Security	PHP		String	N
Index Marker	Codes for indices of which security is a constituent	ENED RNED		String	N
Current Subsector Code	ICB Subsector Code identifier (4 digit code)	8633		Integer	N
New Subsector Code	ICB New Subsector Code identifier (4 digit code)			Integer	N
Closing Price	Previous day's closing price in currency specified		6	Float	N
Price Adjustment Factor	Price adjustment factor	0.984567	6	Float	N
Adjusted Price	Share price in currency indicated after weighting amendment		6	Float	N
Current Shares in Issue	Number of shares in issue before corporate amendment	24470708506	0	Integer	N
New Shares in Issue	Number of shares in issue after corporate amendment		0	Integer	N
Current 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 Indexes close	40.000000	6	Float	N
Amendment Code	Code for weighting and housekeeping amendments	CP		String	N
Amendment Notes	Details, where available, on weighting amendment code	Special Dividend: PHP 0.0196		String	N

FILE EXAMPLE

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FTSE EPRA/NAREIT Emerging Sector Indices Five Day Tracker Service

Last Modified,Effective Date,Cons Code,Constituent Name,SEDOL,CUSIP,Country Code,MIC Exchange  
Code,Currency Code,Index Marker,Current Subsector Code,New Subsector Code,Closing Price,Price  
Adjustment Factor,Adjusted Price,Current Shares in Issue,New Shares in Issue,Current Investability  
Weight,New Investability Weight,Amendment Code,Amendment Notes  
09/05/2011,10/05/2011,C30421,"Filinvest Land",6341446,,PHIL,FPM,PHP,ENED  
RNED,8633,,,0.984567,,24470708506,,40.000000,,CP,Special Dividend: PHP 0.0196  
04/05/2011,11/05/2011,C57958,"IJM Land Bhd",6303316,,MAL,FNK,MYR,ENED  
RNED,8633,,,,,1103235891,1354650303,40.000000,,IS,Receipt of shares in issue information update.  
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## 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	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**

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  
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## VERSION HISTORY

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### Product Specification Document Version History

- Version 1.0 - Initial Product Specification – April 2011

## FTSE CONTACT DETAILS

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