



## PRODUCT SPECIFICATION

FTSE EPRA/NAREIT GLOBAL REAL ESTATE INDEX SERIES  
DEVELOPED MARKET INDICES  
FTSE EPRA/NAREIT Dividend+ Index Series  
Valuation Service



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

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## INDEX SPECIFICATION

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### INDEX DESCRIPTION

- The series comprises three tradable indices that will provide a daily measure of the performance of the higher yielding stocks within the universe of the FTSE EPRA/NAREIT Global Real Estate Index Series. It will do this by capturing those stocks that have a forecasted dividend yield of equal or greater than 2 per cent at the annual review in September. This methodology is the same as the existing FTSE EPRA/NAREIT Developed Europe ex UK Dividend+ index but for Developed Markets, Developed Asia and US carve outs.

### INDEX ATTRIBUTES

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

Index Specification	Attribute
Index Codes (Markers)	ENAD, ENGD, ENUD
Base Date	30/06/2005
Base Index Currency	USD
Base Value	2000

## PRODUCT SPECIFICATION

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### FILE RANGE

Index Name	Index Code
FTSE EPRA/NAREIT Developed Asia Dividend+ Index	ENAD
FTSE EPRA/NAREIT Developed Dividend+ Index	ENGD
FTSE EPRA/NAREIT US Dividend+ Index	ENUD

### FILE NAME

File Name	File Name and Extension
FTSE EPRA/NAREIT Developed Dividend+ Index Series Valuation Service	edavddmm.csv

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

### FILE DDS PATH

[http://data.ftse.com/data/EPRA\\_Div\\_Regional/Valuation](http://data.ftse.com/data/EPRA_Div_Regional/Valuation)

### SERVICE TIMING

Available 12:30am hours GMT (Greenwich Mean Time) or BST (British Summertime) as applicable.

# PRODUCT SPECIFICATION

## FILE CONTENT

- FTSE EPRA/NAREIT Developed Dividend+ Index Series Valuation Service (*edavddmm.csv*)

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Index Code	Index Identification code	ENGD		String	Y
Index Name	Name of index	FTSE EPRA/NAREIT DEVELOPED DIVIDEND+ INDEX		String	Y
Number of constituents	Total number of constituents within index	262		Integer	Y
US Dollar Index	US Dollar index value	2015.17	2	Float	Y
Sterling Index	Sterling index value	1905.69	2	Float	Y
Euro Index	Euro index value	1907.99	2	Float	Y
Japanese Yen Index	Japanese Yen index value	2109.82	2	Float	Y
Australian Dollar Index	Australian Dollar index value	123234.56	2	Float	Y
Local Currency Index	Local currency index value	2015.17	2	Float	Y
US Dollar TRI	US Dollar total return index value	2020.86	2	Float	Y
Sterling TRI	Sterling total return index value	1911.07	2	Float	Y
Euro TRI	Euro total return index value	27/03/1905	2	Float	Y
Japanese Yen TRI	Japanese Yen total return index value	2115.78	2	Float	Y
Australian Dollar TRI	Australian Dollar total return index value	234454.95	2	Float	Y
Local Currency TRI	Local total return index value	2020.86	2	Float	Y
MCap (USD)	Market Capitalisation in currency specified in millions at index close	612366.4566	6	Float	Y
MCap (GBP)	Market Capitalisation in currency specified in millions at index close	323078.4188	6	Float	Y
MCap (EUR)	Market Capitalisation in currency specified in millions at index close	47891343.47%	6	Float	Y
MCap (JPY)	Market Capitalisation in currency specified in millions at index close	71043694.46	6	Float	Y
MCap (AUD)	Market Capitalisation in currency specified in millions at index close	1213454654.543695	6	Float	Y
MCap (Local)	Market Capitalisation in currency specified in millions at index close	61236645.66%	6	Float	Y
XD Adjustment (YTD)	Ex-dividend adjustment year to date	563.70%	3	Float-zero if null	Y
Dividend Yield	Dividend Yield (%)	407.00%	2	Float	Y

## FILE EXAMPLE

- *edavddmm.csv*

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 FTSE EPRA/NAREIT Developed Dividend+ Index Series Valuation Service

Index Code,Index Name,Number of constituents,US Dollar Index,Sterling Index,Euro Index,Japanese Yen Index,Australian Dollar Index,Local Currency Index,US Dollar TRI,Sterling TRI,Euro TRI,Japanese Yen TRI,Australian Dollar TRI,Local Currency TRI,MCap (USD),MCap (GBP),MCap (EUR),MCap (JPY),MCap (AUD),MCap (Local),XD Adjustment (YTD),Dividend Yield  
 ENG,FTSE EPRA/NAREIT GLOBAL DIVIDEND+ INDEX,233,1027.46,1240.93,931.66,827.18,1144.01,1027.46,1152.7,1392.18,1045.21,928,1283.45,1152.7,325677.865,219445.0022,243926.2074,29053722.34,475720.91,325677.865,0.969,8.24  
 XXXXXXXXXXXX

## 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	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

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  
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### VERSION HISTORY

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#### Product Specification Document Version History

- Version 1.0 - Initial Product Specification
- Version 1.1 - Inclusion of AUD – February 2009
- Version 1.2 - Name Changes – March 2009
- Version 1.3 - Header Changes – June 2009
- Version 1.4 - Amend index name – August 2009

## 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)