

# PRODUCT SPECIFICATION

FTSE Bursa Malaysia Asian Palm Oil Plantation USD Index  
Valuation Service

## CONTENTS

---

<b>Page 3</b>	<b>Index Specification</b>
	- INDEX DESCRIPTION
	- INDEX ATTRIBUTES
<b>Page 4 – 5</b>	<b>Product Specification</b>
	- FILE RANGE
	- FILE NAME
	- FILE DDS PATH
	- SERVICE TIMING
	- FILE CONTENT
	- FILE NOTES
	- FILE EXAMPLE
<b>Page 7</b>	<b>Exchange Rates File Specification</b>
	- FILE NAME
	- FILE CONTENT
	- FILE EXAMPLE
<b>Page 7</b>	<b>Version History</b>
	- PRODUCT SPECIFICATION DOCUMENT VERSION HISTORY
<b>Page 8</b>	<b>FTSE Contact Details</b>
	- LOCAL FTSE OFFICES
	- GLOBAL SYSTEMS SUPPORT

## INDEX SPECIFICATION

---

### INDEX DESCRIPTION

- The FTSE Bursa Malaysia Index Series is the result of a joint initiative between FTSE and Bursa Malaysia to create a domestic index series. This is an expansion of the series to cover the palm oil industry. The pan Asian FTSE Bursa Malaysia Asian Palm Oil Plantation Index comprises of palm oil related companies from Asia Pacific ex Japan, Australia and New Zealand

### INDEX ATTRIBUTES

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

Index Specification	Attribute
Index Codes (Markers)	FBMAPU, FBMAPUN
Base Date	31-03-06
Base Index Currency	USD
Base Value	6000

## PRODUCT SPECIFICATION

---

### FILE RANGE

Index Name	Index Code (Marker)
FTSE Bursa Malaysia Asian Palm Oil Plantation Index USD	FBMAPU
FTSE Bursa Malaysia Asian Palm Oil Plantation Index Net USD	FBMAPUN

### FILE NAME

File Name	File Name and Extension	File Content
FTSE Bursa Malaysia Asian Palm Oil Plantation Index USD Valuation Service	<i>buavddmm.csv</i>	FBMAPU, FBMAPUN

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

### FILE DDS PATH

[http://data.ftse.com/bursamalaysia\\_Plantations/valuations](http://data.ftse.com/bursamalaysia_Plantations/valuations)

### SERVICE TIMING

All files are available by 22:00 Hong Kong time (14:00 hours London time GMT or 15:00 hours British Summer time)

## PRODUCT SPECIFICATION

---

### FILE CONTENT

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Index Code	Sector or Index identification code	FBMAPU		String	Y
Index/Sector Name	Name of index or industry sector	FTSE Bursa Malaysia Asian Palm Oil Plantation Index USD		String	Y
Number of Constituents	Total number of constituents within index	18		Integer	Y
US Dollar Index	US dollar index value	6353.65	2	Float	Y
Sterling Index	Sterling index value	5880.78	2	Float	Y
Euro Index	Euro index value	6007.92	2	Float	Y
Japanese Yen Index	Japanese yen index value	5970.34	2	Float	Y
Base Currency Index	Base index value	6213.00	2	Float	Y
US Dollar TRI	US dollar total return index value	6370.10	2	Float	Y
Sterling TRI	Sterling total return index value	5896.00	2	Float	Y
Euro TRI	Euro total return index value	6023.47	2	Float	Y
Japanese Yen TRI	Japanese yen total return index value	5985.79	2	Float	Y
Base Currency TRI	Base total return index value	6229.06	2	Float	Y
US Dollar Net TRI	US Dollar net total return index value	6176.50	2	Float	Y
Mkt Cap (USD)	Market Capitalisation in currency specified in millions at index close	81813.176020	6	Float	Y
Mkt Cap (Sterling)	Market Capitalisation in currency specified in millions at index close	43554.714662	6	Float	Y
Mkt Cap (Euro)	Market Capitalisation in currency specified in millions at index close	63871.634023	6	Float	Y
Mkt Cap (Yen)	Market Capitalisation in currency specified in millions at index close	9034629.027942	6	Float	Y
Mkt Cap (Base currency)	Market Capitalisation in currency specified in millions at index close	294527.433674	6	Float	Y
XD Adjustment (YTD)	Ex-dividend adjustment year to date	15.933	3	Float-zero if null	Y
Dividend Yield	Dividend Yield	3.43	2	Float	Y

## FILE EXAMPLE

- ***buavddmm.csv***

30/03/2009 (C) FTSE International Limited 2009. All Rights Reserved  
FTSE Bursa Malaysia Asian Palm Oil Plantation Index USD Valuation Service

Index Code,Index/Sector Name,Number of constituents,US dollar index,Sterling index,Euro  
index,Japanese yen index,Base currency index,US dollar TRI,Sterling TRI,Euro TRI,Japanese yen  
TRI,Base currency TRI,Mkt Cap (USD),Mkt Cap (Sterling),Mkt Cap (Euro),Mkt Cap (Yen),Mkt Cap (Base  
Index),XD adjustment (YTD),Dividend yield  
FBMAPU,FTSE Bursa Malaysia Asian Palm Oil Plantation Index  
USD,18,6353.65,5880.78,6007.92,5970.34,6213.00,6370.10,5896.00,6023.47,5985.79,6229.06,81813.1  
76020,43554.714662,63871.634023,9034629.027942,294527.433674,15.933,3.43  
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	yfxrddmm.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

30/03/2009(C) FTSE International Limited 2009. All Rights Reserved  
FTSE Exchange Rate Service

Date,ISO Currency Code,USD Exchange Rate

30/03/2009,AUD,1.36323  
30/03/2009,CNY,8.0702  
30/03/2009,EUR,0.84778  
30/03/2009,HKD,7.75355  
30/03/2009,IDR,9840  
30/03/2009,INR,45.01  
30/03/2009,JPY,118.03  
30/03/2009,KRW,1010.85  
30/03/2009,MYR,3.7795  
30/03/2009,NZD,1.46832  
30/03/2009,PHP,53.035  
30/03/2009,PKR,59.79  
30/03/2009,SGD,1.6628  
30/03/2009,THB,41  
30/03/2009,TWD,32.843  
30/03/2009,USD,1  
XXXXXXXXXX

## VERSION HISTORY

---

### Product Specification Document Version History

- Version 0.1 - Initial Product Specification - September 2008
- Version 1.0 - Launch Specification - March 2009
- Version 1.1 - Update of delivery time - September 2009



## FTSE CONTACT DETAILS

---

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