

# PRODUCT SPECIFICATION

FTSE Asian Sector Index Series  
Net of Tax Valuation Service



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## INDEX SPECIFICATION

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### INDEX DESCRIPTION

- The FTSE Asian Sector Net of Tax Indices are designed to provide total return index valuations with the effects of dividends reapplied less the withholding portion attributable to Luxemburg tax rates.

### INDEX ATTRIBUTES

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

Index Specification	Attribute
Index Names	FTSE Asian Autos & Trucks Index – Net Tax FTSE Asian Banks Index – Net Tax FTSE Asian Basic Resources Index – Net Tax FTSE Asian Chemicals Index – Net Tax FTSE Asian Construction & Materials Index – Net Tax FTSE Asian Financial Services Index – Net Tax FTSE Asian Food & Beverage Index – Net Tax FTSE Asian Health Care Index – Net Tax FTSE Asian Industrial Goods & Services Index – Net Tax FTSE Asian Marine Transportation Index – Net Tax FTSE Asian Oil & Gas Index – Net Tax FTSE Asian Personal & Household Goods Index – Net Tax FTSE Asian Property Index – Net Tax FTSE Asian Retail Index – Net Tax FTSE Asian Technology Index – Net Tax FTSE Asian Telecommunications Index – Net Tax FTSE Asian Travel, Leisure & Media Index – Net Tax FTSE Asian Utilities Index – Net Tax
Base Index Currency	USD
Start Value	5000
Start Date	22 September 2003

## PRODUCT SPECIFICATION

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### FILE RANGE

Index Name	Index Code (Marker)
FTSE Asian Autos & Trucks Index – Net Tax	ASATN
FTSE Asian Banks Index – Net Tax	ASBAN
FTSE Asian Basic Resources Index – Net Tax	ASBRN
FTSE Asian Chemicals Index – Net Tax	ASCHN
FTSE Asian Construction & Materials Index – Net Tax	ASCMN
FTSE Asian Financial Services Index – Net Tax	ASFSN
FTSE Asian Food & Beverage Index – Net Tax	ASBEN
FTSE Asian Health Care Index – Net Tax	ASHCN
FTSE Asian Industrial Goods & Services Index – Net Tax	ASIGN
FTSE Asian Marine Transportation Index – Net Tax	ASMTN
FTSE Asian Oil & Gas Index – Net Tax	ASOGN
FTSE Asian Personal & Household Goods Index – Net Tax	ASPHN
FTSE Asian Property Index – Net Tax	ASPRN
FTSE Asian Retail Index – Net Tax	ASREN
FTSE Asian Technology Index – Net Tax	ASTEN
FTSE Asian Telecommunications Index – Net Tax	ASTCN
FTSE Asian Travel, Leisure & Media Index – Net Tax	ASTLN
FTSE Asian Utilities Index – Net Tax	ASUTN

### FILE NAME

File Name	File Name and Extension
FTSE Asian Sector Indices Net of Tax Valuation (*Where <i>ddmm</i> is effective date and month)	asrnvddmm.csv

### FILE DDS PATH

[http://data.ftse.com/asian\\_sectors/net\\_valuation](http://data.ftse.com/asian_sectors/net_valuation)

### SERVICE TIMING

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

# PRODUCT SPECIFICATION

## FILE CONTENT

- FTSE Asian Sector Indices Net of Tax Valuation Service (*asrnavddmm.csv*)

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Index Code	Sector or Index identification code	ASATN		String	Y
Index/Sector Name	Name of index or industry sector	FTSE Asian Autos & Trucks Index Net Tax		String	Y
Number of Constituents	Total number of constituents within index	10		String	Y
US dollar index	US dollar index value	5942.11	2	Float	Y
Hong Kong dollar index	Hong Kong dollar index value	5975.65	2	Float	Y
Sterling index	UK Pound Sterling index value	5725.37	2	Float	Y
Euro index	Euro index value	5827.65	2	Float	Y
Japanese Yen index	Japanese Yen index value	5692.32	2	Float	Y
Australian Dollar index	Australian Dollar index value	5532.22	2	Float	Y
US dollar TRI	US dollar total return index value	5942.11	2	Float	Y
Hong Kong Dollar TRI	Hong Kong Dollar total return index value	5986.32	2	Float	Y
Sterling TRI	Sterling total return index value	5725.37	2	Float	Y
Euro TRI	Euro total return index value	5827.65	2	Float	Y
Japanese Yen TRI	Japanese Yen total return index value	5692.32	2	Float	Y
Australian Dollar TRI	Australian Dollar total return index value	5942.11	2	Float	Y
Market Cap (USD)	Market Capitalisation in USD in millions at index close	73850.574815	6	Float	Y
Market Cap (HKD)	Market Capitalisation in HKD in millions at index close	572367.802517	6	Float	Y
Market Cap (GBP)	Market Capitalisation in GBP in millions at index close	50213.221334	6	Float	Y
Market Cap (EUR)	Market Capitalisation in EUR in millions at index close	52547.638004	6	Float	Y
Market Cap (JPY)	Market Capitalisation in JPY in millions at index close	6695662.365602	6	Float	Y
Market Cap (AUD)	Market Capitalisation in AUD in millions at index close	108380.888081	6	Float	Y
XD Adjustment YTD	Cumulative XD adjustment (USD) for index this year to date	224.455	3	Float	Y
Dividend Yield	Dividend Yield (%)	3.82	2	Float	Y

## FILE EXAMPLE

*asrnavddmm.csv*

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FTSE Asian Sectors Indices Net of Tax Valuation

Index Code,Index/Sector Name,Number of Constituents,US dollar index,Hong Kong dollar index,Sterling index,Euro index,Japanese Yen index,Australian Dollar index,US dollar TRI,Hong Kong Dollar TRI,Sterling TRI,Euro TRI,Japanese Yen TRI,Australian Dollar TRI,Market Cap (USD),Market Cap (HKD),Market Cap (GBP),Market Cap (EUR),Market Cap (JPY),Market Cap (AUD),XD Adjustment YTD,Dividend Yield  
ASATN,FTSE ASIAN AUTOS AND TRUCKS INDEX – Net  
Tax,30,6284.55,6255.50,6248.68,5537.12,3641.62,6115.93,7054.42,7021.82,7014.16,6215.44,4087.73,  
6865.15,38797.192770,300794.635546,26019.337331,29685.284076,3556538.661233,56766.500573,41  
.717,3.16  
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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	File Name and Extension
FTSE Asia Exchange Rate Service	faxrddmm.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 *dd/mm/yyyy* is effective date, month and year)

### FILE EXAMPLE

18/02/2009 (C) FTSE International Limited 2009. All Rights Reserved  
FTSE Asia Exchange Rate Service

Date,ISO Currency Code,USD Exchange Rate

02/18/2009,CNY,6.837800  
02/18/2009,HKD,7.754900  
02/18/2009,IDR,11890.000000  
02/18/2009,INR,49.960000  
02/18/2009,KRW,1459.000000  
02/18/2009,MYR,3.655000  
02/18/2009,PHP,47.630000  
02/18/2009,SGD,1.529700  
02/18/2009,THB,35.320000  
02/18/2009,TWD,34.640000  
02/18/2009,USD,1.000000  
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## VERSION HISTORY

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### Product Specification Document Version History

- Version 1.0 - Initial Product Specification - July 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)