

PRODUCT SPECIFICATION

FTSE ASFA Australia Index Series
Opening Constituent Service –
Tax Adjusted Indices



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INDEX SPECIFICATION

INDEX DESCRIPTION

- The FTSE ASFA Australia Index Series has been created to provide investors a series of tax-adjusted indices for a more accurate representation of performance. In particular:
 - **To provide a more accurate measurement of performance** by taking into account the differing tax positions of investors
 - **A better representation of the market** by not fixing the constituents to allow the indices to expand and contract with the market
 - **Provide investors with a comprehensive and complementary set of indices** which measure the performance of the major capital segments of the Australian market.

INDEX ATTRIBUTES

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

Index Specification	Attribute
Index Name	FTSE ASFA Australia Index Series
Base Index Date	04/09/2009
Base Index Value	5000
Base Index Currency	Australian Dollar
Base Currency Date	04/09/2009

PRODUCT SPECIFICATION

FILE RANGE

Index Name	Index Code (Marker)
FTSE ASFA Australia Large Cap 50 Index – Tax Exempt	FAUSLX
FTSE ASFA Australia Large Cap 50 Index – Superannuation	FAUSLS
FTSE ASFA Australia Large Cap 50 Index – Mid Tax	FAUSLM
FTSE ASFA Australia Large Cap 50 Index – High Tax	FAUSLH
FTSE ASFA Australia Mid Cap 150 Index – Tax Exempt	FAUSMX
FTSE ASFA Australia Mid Cap 150 Index – Superannuation	FAUSMS
FTSE ASFA Australia Mid Cap 150 Index – Mid Tax	FAUSMM
FTSE ASFA Australia Mid Cap 150 Index – High Tax	FAUSMH
FTSE ASFA Australia 200 Index – Tax Exempt	FAUSLMX
FTSE ASFA Australia 200 Index – Superannuation	FAUSLMS
FTSE ASFA Australia 200 Index – Mid Tax	FAUSLMM
FTSE ASFA Australia 200 Index – High Tax	FAUSLMH
FTSE ASFA Australia Small Cap Index – Tax Exempt	FAUSSX
FTSE ASFA Australia Small Cap Index – Superannuation	FAUSSS
FTSE ASFA Australia Small Cap Index – Mid Tax	FAUSSM
FTSE ASFA Australia Small Cap Index – High Tax	FAUSSH
FTSE ASFA Australia All-Share Index – Tax Exempt	FAUSAX
FTSE ASFA Australia All-Share Index – Superannuation	FAUSAS
FTSE ASFA Australia All-Share Index – Mid Tax	FAUSAM
FTSE ASFA Australia All-Share Index – High Tax	FAUSAH
FTSE ASFA Australia All-Share ex 100 Index – Tax Exempt	FAUSXX
FTSE ASFA Australia All-Share ex 100 Index – Superannuation	FAUSXS
FTSE ASFA Australia All-Share ex 100 Index – Mid Tax	FAUSXM
FTSE ASFA Australia All-Share ex 100 Index – High Tax	FAUSXH

FILE NAME

File Name	File Name & Extension	File Content
FTSE ASFA Australia Large Cap 50 Index Opening Constituent Service – Tax Adjusted Indices	<i>auloddmm.csv</i>	FAUSLX, FAUSLS, FAUSLM, FAUSLH
FTSE ASFA Australia Mid Cap 150 Index Opening Constituent Service – Tax Adjusted Indices	<i>aumoddmm.csv</i>	FAUSMX, FAUSMS, FAUSMM, FAUSMH
FTSE ASFA Australia 200 Index Opening Constituent Service – Tax Adjusted Indices	<i>almoddmm.csv</i>	FAUSLMX, FAUSLMS, FAUSLMM, FAUSLMH
FTSE ASFA Australia Small Cap Index Opening Constituent Service – Tax Adjusted Indices	<i>ausoddmm.csv</i>	FAUSSX, FAUSSS, FAUSSM, FAUSSH
FTSE ASFA Australia All-Share Index Opening Constituent Service – Tax Adjusted Indices	<i>auaoddmm.csv</i>	FAUSAX, FAUSAS, FAUSAM, FAUSAH
FTSE ASFA Australia All-Share ex 100 Index Opening Constituent Service – Tax Adjusted Indices	<i>aeoddmm.csv</i>	FAUSXX, FAUSXS, FAUSXM, FAUSXH

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

FILE DDS PATH

ftp://data.ftse.com/australia_tax/opening_cons

SERVICE TIMING

Available by 08:15 hours GMT (Greenwich Mean Time) or 10:15 BST (British Summertime) as applicable.

PRODUCT SPECIFICATION

FILE CONTENT

- **auloddmm.csv, aumoddmm.csv, almoddmm.csv, ausoddmm.csv, auaoddmm.csv or aueoddmm.csv**

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Cons Code	Constituent identification code			String	Y
SEDOL	Constituent SEDOL code			String	Y
Local Market Code	Local market code			String	N
Constituent Name	Name of index constituent			String	Y
Country Code	Country code for constituent			String	Y
ISO Code	ISO currency code for constituent			String	Y
Exchange Code	Exchange code for Security			String	Y
Price	Last traded price in currency specified		6	Float	Y
Shares in Issue	Number of shares in issue			Integer	Y
Investability Weighting Factor	Percentage of market capitalisation included in the Indexes		6	Percentage	Y
Industry Code	ICB 4-digit Industry classification code			Integer	Y
Supersector Code	ICB 4-digit Supersector classification code			Integer	Y
Sector Code	ICB 4-digit Sector classification code			Integer	Y
Subsector Code	ICB 4-digit Subsector classification code			Integer	Y
Declared Dividend Yield %	Dividend Yield calculated from declared annual dividends(%)		2	Percentage	Y
Mkt Cap (AUD) before Investability Weighting	Market Capitalisation in Australian Dollar at index close before applying investability weight restraint factor		6	Float	Y
Mkt Cap (AUD) after Investability Weighting	Market Capitalisation in Australian Dollar at index close after applying investability weight restraint factor		6	Float	Y
% Weight of FTSE ASFA Australia <specified> Index	Intentionally left blank		6	Percentage	N
Index Marker	FTSE Index Code			String	Y

FILE EXAMPLE

- **auloddmm.csv**

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FTSE ASFA Australia Large Cap 50 Index Opening Constituent Service – Tax Adjusted Indices

Cons Code,SEDOL,Local Market Code,Constituent Name,Country Code,ISO Code,Exchange Code,Price,Shares in Issue,Investability Weighting Factor,Industry Code,Supersector Code,Sector Code,Subsector Code,Declared Dividend Yield %,Mkt Cap (AUD) before Investability Weighting,Mkt cap (AUD) after Investability Weighting,% Weight of FTSE ASFA Australia Large Cap 50 Index,Index Marker
XXXXXXXXXX

EXCHANGE RATES FILE SPECIFICATION

An Exchange Rates file is provided free of charge with this service.

FILE NAME

File Name	File Name and Extension
FTSE Australia Exchange Rates Service	auxr <i>ddmm</i> .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	Up to 6

(*where *ddmmyyyy* is effective date, month and year)

FILE DDS PATH

ftp://data.ftse.com/australia/exchange_rate

FILE EXAMPLE

29/05/2009 (C) FTSE International Limited 2009. All Rights Reserved
FTSE Australia Exchange Rates Service

```
Date, ISO Currency Code, USD Exchange Rate
29/05/2009, USD, 1
29/05/2009, AUD, 1.231679
29/05/2009, GBP, 0.60872
29/05/2009, EUR, 0.703037
29/05/2009, JPY, 94.47
XXXXXXXXXX
```

VERSION HISTORY

Product Specification Document Version History

Version 1.0 - Initial Product Specification - August 2009

FTSE CONTACT DETAILS

For FTSE contact details please visit http://www.ftse.com/Contact_Us