

PRODUCT SPECIFICATION

FTSE CNBC Asia 100 Index
Valuation Service



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INDEX SPECIFICATION

INDEX DESCRIPTION

The FTSE CNBC Asia 100 Index is designed to show the market performance of the top 100 companies by full market capitalization in Asia Pacific. Companies included in the FTSE CNBC Asia 100 Index must be current constituents of the FTSE Global Equity Index Series, which incorporates developed and emerging markets.

INDEX ATTRIBUTES

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

Index Specification	Attribute
Index Codes (Markers)	FCNBCA, FCNBCAN, FCNBCA0001, FCNBCA1000, FCNBCA2000, FCNBCA3000, FCNBCA4000, FCNBCA5000, FCNBCA6000, FCNBCA7000, FCNBCA8000, FCNBCA9000, FCNBCAAU, FCNBCACHN, FCNBCAHK, FCNBCAIND, FCNBCAINDO, FCNBCAJA, FCNBCAMAL, FCNBCANZ, FCNBCAPAK, FCNBCAPHIL, FCNBCASI, FCNBCAKOR, FCNBCATWN, FCNBCATHAI
Base Date	31-Aug-04
Base Index Currency	USD
Base Value	5000

PRODUCT SPECIFICATION

FILE RANGE

Index Name	Index Code (Marker)
FTSE CNBC Asia 100 Index	FCNBCA
FTSE CNBC Asia 100 Index – Net Tax	FCNBCAN
FTSE CNBC Asia 100 Index – Oil & Gas	FCNBCA0001
FTSE CNBC Asia 100 Index – Basic Materials	FCNBCA1000
FTSE CNBC Asia 100 Index – Industrials	FCNBCA2000
FTSE CNBC Asia 100 Index – Consumer Goods	FCNBCA3000
FTSE CNBC Asia 100 Index – Health Care	FCNBCA4000
FTSE CNBC Asia 100 Index – Consumer Services	FCNBCA5000
FTSE CNBC Asia 100 Index – Telecommunications	FCNBCA6000
FTSE CNBC Asia 100 Index – Utilities	FCNBCA7000
FTSE CNBC Asia 100 Index – Financials	FCNBCA8000
FTSE CNBC Asia 100 Index – Technology	FCNBCA9000
FTSE CNBC Asia 100 Australia Index	FCNBCAAU
FTSE CNBC Asia 100 China Index	FCNBCACHN
FTSE CNBC Asia 100 Hong Kong Index	FCNBCAHK
FTSE CNBC Asia 100 India Index	FCNBCAIND
FTSE CNBC Asia 100 Indonesia Index	FCNBCAINDO
FTSE CNBC Asia 100 Japan Index	FCNBCAJA
FTSE CNBC Asia 100 Malaysia Index	FCNBCAMAL
FTSE CNBC Asia 100 Korea Index	FCNBCAKOR
FTSE CNBC Asia 100 New Zealand Index	FCNBCANZ
FTSE CNBC Asia 100 Pakistan Index	FCNBCAPAK
FTSE CNBC Asia 100 Philippines Index	FCNBCAPHIL
FTSE CNBC Asia 100 Singapore Index	FCNBCASI
FTSE CNBC Asia 100 Taiwan Index	FCNBCATWN
FTSE CNBC Asia 100 Thailand Index	FCNBCATHAI

FILE NAME

File Name	File Name and Extension
FTSE CNBC Asia 100 Index Valuation Service (*Where <i>ddmm</i> is effective date and month)	<i>cnavddmm.csv</i>

FILE DDS PATH

http://data.ftse.com/cnbc_asia/valuation

SERVICE TIMING

Files are available by 14:00 GMT (Greenwich Mean Time) or BST (British Summer Time) as applicable.

PRODUCT SPECIFICATION

FILE CONTENT

- *cnavddmm.csv*

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Index Code	Index identification code	FCNBCA		String	Y
Index Name	Name of index	FTSE CNBC Asia 100 Index		String	Y
Number of constituents	Total number of constituents within index	300		Integer	Y
USD Index	US dollar index value	4976.24	2	Float	Y
Sterling Index	Sterling index value	4074.75	2	Float	Y
Euro Index	Euro index value	4043.89	2	Float	Y
Japanese Yen Index	Japanese yen index value	4022.39	2	Float	Y
Singapore Dollar Index	Singapore dollar index value	4092.51	2	Float	Y
Hong Kong Dollar Index	Hong Kong dollar index value	4065.42	2	Float	Y
USD TRI	US dollar total return index value	4983.86	2	Float	Y
Sterling TRI	Sterling total return index value	4074.75	2	Float	Y
Euro TRI	Euro total return index value	4043.89	2	Float	Y
Japanese Yen TRI	Japanese yen total return index value	4022.39	2	Float	Y
Singapore Dollar TRI	Singapore dollar total return index value	4092.51	2	Float	Y
Hong Kong Dollar TRI	Hong Kong dollar total return index value	4065.42	2	Float	Y
Mkt Cap (USD)	Market Capitalisation in currency specified in millions at index close	14502643.042058	6	Float	Y
Mkt Cap (Sterling)	Market Capitalisation in currency specified in millions at index close	82977.575084	6	Float	Y
Mkt Cap (Euro)	Market Capitalisation in currency specified in millions at index close	119433.142369	6	Float	Y
Mkt Cap (Yen)	Market Capitalisation in currency specified in millions at index close	19632011.003592	6	Float	Y
Mkt Cap (Singapore Dollar)	Market Capitalisation in currency specified in millions at index close	249462.049162	6	Float	Y
Mkt Cap (Hong Kong Dollar)	Market Capitalisation in currency specified in millions at index close	249462.049162	6	Float	Y
XD adjustment (YTD)	Ex-dividend adjustment year to date	0.956	3	Float-zero if null	Y
Dividend Yield	Dividend Yield (%)	2.27%	2	Percentage	Y

FILE EXAMPLE

- ***cnavddmm.csv***

11/08/2006 (C) FTSE International Limited 2006. All Rights Reserved
FTSE CNBC Asia 100 Index Valuation Service

Index Code,Index/Sector Name,Number of Constituents,US Dollar Index,Sterling Index,Euro Index,Japanese Yen
Index,Singapore Dollar Index,Hong Kong Dollar Index,US Dollar TRI,Sterling TRI,Euro TRI,Japanese Yen
TRI,Singapore Dollar TRI,Hong Kong Dollar TRI,Mkt Cap
(USD),Mkt Cap (Sterling),Mkt Cap (Euro),Mkt Cap (Yen),Mkt Cap (Singapore Dollar),Mkt Cap (Hong Kong Dollar),XD
Adjustment (YTD),Dividend Yield
FCNBCA,FTSE CNBC Asia 100
Index,300,4976.24,4074.75,4043.89,4022.39,4092.51,4065.42,4983.86,4074.75,4043.89,4022.39,4092.
51,4056.42,14502643.042058,82977.575084,119433.142369,19632011.003592,249462.049162,249462.
0491620.956,2.27%
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 CNBC Asia 100 Index Exchange Rate Service	cnxr $ddmm$.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

18/02/2009 (C) FTSE International Limited 2009. All Rights Reserved
FTSE CNBC Asia 100 Index 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
XXXXXXXXXX

FILE DDS PATH

http://data.ftse.com/cnbc_asia/exrates

VERSION HISTORY

Product Specification Document Version History

- Version 1.0 - Initial Product Specification - November 2009

FTSE CONTACT DETAILS

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