

PRODUCT SPECIFICATION

FTSE Bursa Malaysia Index Series
Constituents Service



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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. All Malaysian companies listed on the Bursa Malaysia Main Board, Second Board and MESDAQ Market are eligible for inclusion, subject to passing the FTSE international standards of liquidity and investability.

INDEX ATTRIBUTES

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

Index Specification	Attribute
Index Codes (Markers)	FBM30, FBM70, FBM100, FBMSCAP, FBMEMAS, FBMFLG, FBMMES,FBM2B
Base Date	31-03-06
Base Index Currency	Ringgit Malaysia
Base Value	6000

PRODUCT SPECIFICATION

FILE RANGE

Index Name	Index Code
FTSE Bursa Malaysia Large 30 Index	FBM30
FTSE Bursa Malaysia Mid 70 Index	FBM70
FTSE Bursa Malaysia 100 Index	FBM100
FTSE Bursa Malaysia Small Cap Index	FBMSCAP
FTSE Bursa Malaysia EMAS Index	FBMEMAS
FTSE Bursa Malaysia Fledgling Index	FBMFLG
FTSE Bursa Malaysia MESDAQ Index	FBMMES
FTSE Bursa Malaysia Second Board Index	FBM2B

FILE NAME

File Name	File Name and Extension	File Content
FTSE Bursa Malaysia Full Constituent Service	<i>bmicddmm.csv</i>	FBM30, FBM70, FBM100, FBMSCAP, FBMEMAS, FMBFLG
FTSE Bursa Malaysia Tradable Constituent Service	<i>bm1cddmm.csv</i>	FBM30, FBM70, FBM100
FTSE Bursa Malaysia MESDAQ Constituent Service	<i>bmeccddmm.csv</i>	FBMMES
FTSE Bursa Malaysia Second Board Constituent Service	<i>bm2cddmm.csv</i>	FBM2B

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

DDS FILE PATH

http://data.ftse.com/bursamalaysia/full_constituents
http://data.ftse.com/bursamalaysia/tradable_constituents
http://data.ftse.com/bursamalaysia/mesdaq_constituents
http://data.ftse.com/bursamalaysia/secondboard_constituents

SERVICE TIMING

All files are available by 19:00 Local time (11:00 hours London time GMT or 12:00 hours British Summertime).

PRODUCT SPECIFICATION

FILE CONTENT

File: bmicddmm.csv

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Cons Code	Constituent identification code	C01109		String	Y
SEDOL	Constituent SEDOL code	6244675		String	Y
Local Market Code	Bursa Malaysia local market code	1066		String	Y
Constituent Name	Name of index constituent	RHB Capital		String	Y
Country Code	Country code for constituent	MAL		String	Y
ISO Code	ISO currency code for constituent	MYR		String	Y
Exchange Code	Exchange code for Security	FNK		String	Y
Price	Closing price in local currency	5.450000	6	Float	Y
Shares in Issue	Number of shares in index	1823468000		Integer	Y
Weighting	Percentage of market capitalisation included in the indexes	40.000000%	6	Percentage	Y
Industry	ICB Industry identifier (4 digit code)	8000		String	Y
Supersector	ICB Supersector identifier (4 digit code)	8300		String	Y
Sector	ICB Sector identifier (4 digit code)	8350		String	Y
Subsector	ICB Subsector identifier (4 digit code)	8355		String	Y
Dividend Yield	Dividend Yield (%)	0.80%	2	Percentage	Y
Mkt Cap (Malaysia Ringgit) before Investability Weight	Market Capitalisation in Ringgit Malaysia millions at index close before applying investability weight restraint factor	9937.900600	6	Float	Y
Mkt Cap (Malaysia Ringgit) after Investability Weight	Market Capitalisation in Ringgit Malaysia millions at index close after applying investability weight restraint factor	3975.160240	6	Float	Y
% Wt FTSE Bursa Malaysia Large 30 Index	% weight within the FTSE Bursa Malaysia Large 30 Index	1.116978%	6	Percentage blank if 0	N
% Wt FTSE Bursa Malaysia Mid 70 Index	% weight within the FTSE Bursa Malaysia Mid 70 Index		6	Percentage blank if 0	N
% Wt FTSE Bursa Malaysia 100 Index	% weight within the FTSE Bursa Malaysia 100 Index	0.842152%	6	Percentage blank if 0	N
% Wt FTSE Bursa Malaysia Small Cap Index	% weight within the FTSE Bursa Malaysia Small Cap Index		6	Percentage blank if 0	N
% Wt FTSE Bursa Malaysia EMAS Index	% weight within the FTSE Bursa Malaysia EMAS Index	0.739721%	6	Percentage blank if 0	N
% Wt FTSE Bursa Malaysia Fledgling Index	% weight within the FTSE Bursa Malaysia Fledgling Index		6	Percentage blank if 0	N
Index Marker	Index in which the constituent is a member	FBM100 FBM30 FBMEMAS		String	Y

File: bm1cddmm.csv

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Cons Code	Constituent identification code	C01109		String	Y
SEDOL	Constituent SEDOL code	6244675		String	Y
Local Market Code	Bursa Malaysia local market code	1066		String	Y
Constituent Name	Name of index constituent	RHB Capital		String	Y
Country Code	Country code for constituent	MAL		String	Y
ISO Code	ISO currency code for constituent	MYR		String	Y
Exchange Code	Exchange code for Security	FNK		String	Y
Price	Closing price in local currency	2.640000	6	Float	Y
Shares in Issue	Number of shares in index	1823468000		Integer	Y
Weighting	Percentage of market capitalisation included in the indexes	30.000000%	6	Percentage	Y
Industry	ICB Industry identifier (4 digit code)	8000		String	Y
Supersector	ICB Supersector identifier (4 digit code)	8300		String	Y
Sector	ICB Sector identifier (4 digit code)	8350		String	Y
Subsector	ICB Subsector identifier (4 digit code)	8355		String	Y
Dividend Yield	Dividend Yield (%)	1.91%	2	Percentage	Y
Mkt Cap (Malaysia Ringgit) before Investability Weight	Market Capitalisation in Ringgit Malaysia millions at index close before applying investability weight restraint factor	4813.955520	6	Float	Y
Mkt Cap (Malaysia Ringgit) after Investability Weight	Market Capitalisation in Ringgit Malaysia millions at index close after applying investability weight restraint factor	1444.186656	6	Float	Y
% Wt FTSE Bursa Malaysia Large 30 Index	% weight within the FTSE Bursa Malaysia Large 30 Index	0.687845%	6	Percentage blank if 0	N
% Wt FTSE Bursa Malaysia Mid 70 Index	% weight within the FTSE Bursa Malaysia Mid 70 Index		6	Percentage blank if 0	N
% Wt FTSE Bursa Malaysia 100 Index	% weight within the FTSE Bursa Malaysia 100 Index	0.490340%	6	Percentage blank if 0	N
Index Marker	Index in which the constituent is a member	FBM100 FBM30		String	Y

File: bmecddmm.csv

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Cons Code	Constituent identification code	C00217		String	Y
SEDOL	Constituent SEDOL code	B06WMC5		String	Y
Local Market Code	Bursa Malaysia local market code	75		String	Y
Constituent Name	Name of index constituent	Mexter Technology		String	Y
Country Code	Country code for constituent	MAL		String	Y
ISO Code	ISO currency code for constituent	MYR		String	Y
Exchange Code	Exchange code for Security	FNK		String	Y
Price	Closing price in local currency	0.195	6	Float	Y
Shares in Issue	Number of shares in index	89452000	0	Integer	Y
Weighting	Percentage of market capitalisation included in the indexes	75.000000%	6	Percentage	Y
Industry	ICB Industry identifier (4 digit code)	9000		String	Y
Supersector	ICB Supersector identifier (4 digit code)	9500		String	Y
Sector	ICB Sector identifier (4 digit code)	9530		String	Y
Subsector	ICB Subsector identifier (4 digit code)	9533		String	Y
Dividend Yield	Dividend Yield (%)	1.54%	2	Percentage	Y
Mkt Cap (Malaysia Ringgit) before Investability Weight	Market Capitalisation in Ringgit Malaysia millions at index close before applying investability weight restraint factor	17.443140	6	Float	Y
Mkt Cap (Malaysia Ringgit) after Investability Weight	Market Capitalisation in Ringgit Malaysia millions at index close after applying investability weight restraint factor	13.082355	6	Float	Y
% Wt FTSE Bursa Malaysia MESDAQ Index	% weight within the FTSE Bursa Malaysia MESDAQ Index	0.150689%	6	Percentage blank if 0	N
BLANK	Intentionally left blank		6	Percentage blank if 0	N
BLANK	Intentionally left blank		6	Percentage blank if 0	N
BLANK	Intentionally left blank		6	Percentage blank if 0	N
BLANK	Intentionally left blank		6	Percentage blank if 0	N
BLANK	Intentionally left blank		6	Percentage blank if 0	N
Index Marker	Index in which the constituent is a member	FBMMES		String	Y

File: bm2cddmm.csv

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Cons Code	Constituent identification code	C01109		String	Y
SEDOL	Constituent SEDOL code	6244675		String	Y
Local Market Code	Bursa Malaysia local market code	1066		String	Y
Constituent Name	Name of index constituent	RHB Capital		String	Y
Country Code	Country code for constituent	MAL		String	Y
ISO Code	ISO currency code for constituent	MYR		String	Y
Exchange Code	Exchange code for Security	FNK		String	Y
Price	Closing price in local currency	2.6400000	6	Float	Y
Shares in Issue	Number of shares in index	1823468000		Integer	Y
Weighting	Percentage of market capitalisation included in the indexes	30.000000%	6	Percentage	Y
Industry	ICB Industry identifier (4 digit code)	8000		String	Y
Supersector	ICB Supersector identifier (4 digit code)	8300		String	Y
Sector	ICB Sector identifier (4 digit code)	8350		String	Y
Subsector	ICB Subsector identifier (4 digit code)	8355		String	Y
Dividend Yield	Dividend Yield (%)		2	Percentage	Y
Mkt Cap (Malaysia Ringgit) before Investability Weight	Market Capitalisation in Ringgit Malaysia millions at index close before applying investability weight restraint factor	4813.955520	6	Float	Y
Mkt Cap (Malaysia Ringgit) after Investability Weight	Market Capitalisation in Ringgit Malaysia millions at index close after applying investability weight restraint factor	1444.186656	6	Float	Y
% Wt FTSE Bursa Malaysia Second Board Index	% weight within the FTSE Bursa Malaysia Second Board Index	0.687845%	6	Percentage blank if 0	N
BLANK	Intentionally left blank		6	Percentage blank if 0	N
BLANK	Intentionally left blank	0.490340%	6	Percentage blank if 0	N
BLANK	Intentionally left blank		6	Percentage blank if 0	N
BLANK	Intentionally left blank	0.430480%	6	Percentage blank if 0	N
BLANK	Intentionally left blank		6	Percentage blank if 0	N
Index Marker	Index in which the constituent is a member	FBM100 FBM30 FBMEMAS		String	Y

FILE EXAMPLE

- ***bmicddmm.csv***

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FTSE Bursa Malaysia Full Constituent Service

Cons code,SEDOL,Local Market Code,Constituent name,Country code,ISO code,Exchange code,Price,Shares in issue,Weighting,Industry,Supersector,Sector,Subsector,Dividend Yield,Mkt Cap (Malaysia Ringgit) before investability weight,Mkt Cap (Malaysia Ringgit) after investability weight,% Wt FTSE Bursa Malaysia Top 30 Index,% Wt FTSE Bursa Malaysia Mid Cap 70 Index,% Wt FTSE Bursa Malaysia 100 Index,% Wt FTSE Bursa Malaysia Small Cap Index,% Wt FTSE Bursa Malaysia All Cap Index,% Wt FTSE Bursa Malaysia Fledgling Index,Index Marker
C00167,B0742L9,5102,"Guan Chong",MAL,MYR,FNK,0.590000,240000000,40.000000%,3000,3500,3570,3577,,141.600000,56.640000,,,,,0.138296%,0.016883%,,FBMEMAS FBMSCAP
C01109,6244675,1066,"RHB Capital",MAL,MYR,FNK,2.640000,1823468000,30.000000%,8000,8300,8350,8355,,4813.955520,1444.186656,0.687845%,,0.490340%,,0.430480%,,FBM100 FBM30 FBMEMAS
XXXXXXXXXX

- ***bm1cddmm.csv***

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FTSE Bursa Malaysia Tradable Constituent Service

Cons code,SEDOL,Local Market Code,Constituent name,Country code,ISO code,Exchange code,Price,Shares in issue,Weighting,Industry,Supersector,Sector,Subsector,Dividend Yield,Mkt Cap (Malaysia Ringgit) before investability weight,Mkt Cap (Malaysia Ringgit) after investability weight,% Wt FTSE Bursa Malaysia Top 30 Index,% Wt FTSE Bursa Malaysia Mid Cap 70 Index,% Wt FTSE Bursa Malaysia 100 Index,Index Marker
C01109,6244675,1066,"RHB Capital",MAL,MYR,FNK,2.640000,1823468000,30.000000%,8000,8300,8350,8355,1.91%,4813.955520,1444.186656,0.687845%,,0.490340%,,FBM100 FBM30
C01121,6467148,1627,"Island & Peninsular",MAL,MYR,FNK,1.390000,832735596,20.000000%,3000,3500,3570,3573,3.63%,1157.502478,231.500496,,0.273740%,0.078601%,,FBM100 FBM70
XXXXXXXXXX

- ***bmecddmm.csv***

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FTSE Bursa Malaysia MESDAQ Constituent Service

Cons Code,SEDOL,Local Market Code,Constituent Name,Country Code,ISO Code,Exchange Code,Price,Shares in Issue,Weighting,Industry,Supersector,Sector,Subsector,Dividend Yield,Mkt Cap (Malaysia Ringgit) before Investability Weight,Mkt Cap (Malaysia Ringgit) after Investability Weight,% Wt FTSE Bursa Malaysia MESDAQ Index,BLANK,BLANK,BLANK,BLANK,BLANK,Index Marker
C00217,B06WMC5,75,"Mexter Technology",MAL,MYR,FNK,0.195000,89452000,75.000000%,9000,9500,9530,9533,1.54%,17.443140,13.082355,0.150689%,,,,,,FBMMES
XXXXXXXXXX

- **bm2cddmm.csv**

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FTSE Bursa Malaysia Second Board Constituent Service

Cons Code,SEDOL,Local Market Code,Constituent Name,Country Code,ISO Code,Exchange Code,Price,Shares in Issue,Weighting,Industry,Supersector,Sector,Subsector,Dividend Yield,Mkt Cap (Malaysia Ringgit) before Investability Weight,Mkt Cap (Malaysia Ringgit) after Investability Weight,% Wt FTSE Bursa Malaysia Second Board Index,BLANK,BLANK,BLANK,BLANK,BLANK,Index Marker
C03302,B08GQF6,7214,"A-Rank",MAL,MYR,FNK,0.655000,80000000,40.000000%,1000,1700,1750,1753,5.34%,52.400000,20.960000,0.199525%,,,,,,FBM2B
XXXXXXXXXX

EXCHANGE RATES FILE SPECIFICATION

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

File Name	File Name and Extension
FTSE Bursa Malaysia Exchange Rates File	bmxrddmm.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

05/01/2006(C) FTSE International Limited 2006. All Rights Reserved
FTSE Bursa Malaysia Exchange Rate Service

Date,ISO Currency Code,USD Exchange Rate

05/01/2006,AUD,1.36323
05/01/2006,CNY,8.0702
05/01/2006,EUR,0.84778
05/01/2006,HKD,7.75355
05/01/2006,IDR,9840
05/01/2006,INR,45.01
05/01/2006,JPY,118.03
05/01/2006,KRW,1010.85
05/01/2006,MYR,3.7795
05/01/2006,NZD,1.46832
05/01/2006,PHP,53.035
05/01/2006,PKR,59.79
05/01/2006,SGD,1.6628
05/01/2006,THB,41
05/01/2006,TWD,32.843
05/01/2006,USD,1
XXXXXXXXXX

VERSION HISTORY

Product Specification Document Version History

- Version 0.1 - Initial Product Specification - December 2005
- Version 0.2 - Base Value for FBM30 corrected from 926.63 to 6000 – October 2006
- Version 0.3 - Add FBMMES and FBM2B to product specification – August 2007

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