

PRODUCT SPECIFICATION

FTSE INDEX VALUATION SERVICE

ADVANCED

FTSE GLOBAL MID CAP INDICES



Product Specification
FTSE Advanced Services – Global Mid Cap Indices

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PRODUCT SPECIFICATION• ***File Range***

FTSE Global Mid Cap Index –
Advanced Headline, Sector and Performance Index Level Data

Regional, Country and Sector – Capital and Total Return Performance

• ***File Names***

FTSE Global Mid Cap Index – Advanced Index Level	mcivddmm.csv
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(where ddmm is effective date and month)

Refer to Appendix C for Index codes and Economic Group and Sector index code construction methodology.

• ***Service Timing***

Available 01:30 hours (GMT or British Summertime as applicable).

• ***File Content***

Advanced Index Level – data fields included are as follows:

<u>Field Name</u>	<u>Description</u>	<u>Decimal Places</u>
Index Code	Index identification code	
Index Sector/Name	Name of index or industry sector	
Number of constituents	Total number of constituents within index	
US dollar index	Capital index value in US Dollars	2
Sterling index	Capital index value in Sterling	2
Euro index	Capital index value in Euros	2
Japanese yen index	Capital index value in Japanese Yen	2
Local currency index	Capital index value in Local Currency	2
US dollar TRI	Total return index value in US Dollars	2
Sterling TRI	Total return index value in Sterling	2
Euro TRI	Total return index value in Euros	2
Japanese yen TRI	Total return index value in Japanese Yen	2
Local currency TRI	Total return index value in Local Currency	2
Mkt Cap (\$)	Investible Market Capitalisation in US Dollars at index close	6
Mkt Cap (Sterling)	Investible Market Capitalisation in Sterling at index close	6
Mkt Cap (Euro)	Investible Market Capitalisation in Euros at index close	6
Mkt Cap (Yen)	Investible Market Capitalisation in Yen at index close	6
Mkt Cap (Local Index)	Market Capitalisation in Local Currency at index close	6
XD adjustment (YTD)	XD adjustment year to date	3
Dividend yield	Dividend Yield (%)	2

Group Code	FTSE Global Classification Economic Group Identifier	
Sector Code	FTSE Global Classification Sector Identifier	
Sub-Sector Code	FTSE Global Classification Sub-Sector Identifier	
Currency	ISO Currency Codes of base index	
Daily Performance (USD)	% Change in price index from previous working day in US Dollars	6
Daily Performance (Local)	% Change in price index from previous working day in Local Currency	6
Daily Performance (GBP)	% Change in price index from previous working day in British Pounds	6
Daily Performance (EUR)	% Change in price index from previous working day in Euros	6
Daily Performance TRI (USD)	% Change in TRI from previous working day in US Dollars	6
Daily Performance TRI (Local)	% Change in TRI from previous working day in Local Currency	6
Daily Performance TRI (GBP)	% Change in TRI from previous working day in British Pounds	6
Daily Performance TRI (EUR)	% Change in TRI from previous working day in Euros	6
Weight in Index	% Weighting within the Index	6
Weight in Industry	% Weighting within the Industry	6
Monthly Performance (USD)	% Change in price index from previous month in US Dollars	6
Monthly Performance (Local)	% Change in price index from previous month in Local Currency	6
Monthly Performance (GBP)	% Change in price index from previous month in British Pounds	6
Monthly Performance (EUR)	% Change in price index from previous month in Euros	6
Monthly Performance TRI (USD)	% Change in TRI from previous month in US Dollars	6
Monthly Performance TRI (Local)	% Change in TRI from previous month in Local Currency	6
Monthly Performance TRI (GBP)	% Change in TRI from previous month in British Pounds	6
Monthly Performance TRI (EUR)	% Change in TRI from previous month in Euros	6
YTD Performance (USD)	% Year to Date Change in Price index in US Dollars	6
YTD Performance (Local)	% Year to Date Change in Price index in Local currency	6
YTD Performance (GBP)	% Year to Date Change in Price index in British Pounds	6
YTD Performance (EUR)	% Year to Date Change in Price index in Euros	6
YTD TRI Performance (USD)	% Year to Date Change in TRI in US Dollars	6
YTD TRI Performance (LOC)	% Year to Date Change in TRI in Local currency	6
YTD TRI Performance (GBP)	% Year to Date Change in TRI in British Pounds	6
YTD TRI Performance (EUR)	% Year to Date Change in TRI in Euros	6

- **File Example**

mcivddmm.csv – Advanced Index Level

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 FTSE Global Mid Cap Index - Advanced Index Level

Index Code,Index Sector/Name,Number of constituents,US dollar index,Sterling index,Euro index,Japanese yen index,Local currency index,US dollar TRI,Sterling TRI,Euro TRI,Japanese yen TRI,Local currency TRI,Mkt Cap (\$),Mkt Cap (Sterling),Mkt Cap (Euro),Mkt Cap (Yen),Mkt Cap (Local Index),XD adjustment (YTD),Dividend yield,Group Code,Sector Code,Sub-Sector Code,Currency,Daily Performance (USD),Daily Performance (Local),Daily Performance (GBP),Daily Performance (EUR),Daily Performance TRI (USD),Daily Performance TRI (Local),Daily Performance TRI (GBP),Daily Performance TRI (EUR),Weight in Index,Weight in Industry,Monthly Performance (USD),Monthly Performance (Local),Monthly Performance (GBP),Monthly Performance (EUR),Monthly Performance TRI (USD),Monthly Performance TRI (Local),Monthly Performance TRI (GBP),Monthly Performance TRI (EUR)),YTD Performance (USD),YTD Performance (Local),YTD Performance (GBP),YTD Performance (EUR),YTD TRI Performance (USD),YTD TRI Performance (LOC),YTD TRI Performance (GBP),YTD TRI Performance (EUR)

GEISMC,"FTSE GLOBAL M CAP
 INDEX",1871,335.45,294.30,278.92,302.88,335.45,350.94,307.89,291.79,316.85,350.94,46945698203
 52.148400,2558540552091.920900,3719507668665.007300,502999683401630.940000,469456982035
 2.148400,2.751,1.82,,,,,USD,0.237327,0.237327,1.353141,0.440159,0.247057,0.247057,1.362979,0.44
 9909,0.000000,0.000000,0.082473,0.082473,4.172933,2.369408,0.227741,0.227741,4.324138,2.5179
 95,-2.971421,-2.971421,1.517710,4.493330,-2.192140,-2.192140,2.333046,5.332565
 XXXXXXXXXXXX

EXCHANGE RATE FILE SPECIFICATION

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

- **File Content**

<u>Field</u>	<u>Description</u>	<u>Decimal places</u>
Date	ddmmyyyy format	
ISO Currency Code	Currency code	
USD Exchange Rate	USD exchange rate used for calculation (WM/Reuters closing rates)	Up to 6

- **File Name**

WIXRddmm.csv
(where *ddmm* is effective date and month)

- **File Example**

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FTSE Exchange Rate Service

Date,ISO Currency Code,USD Exchange Rate
05/13/2004,ARS,2.925000
05/13/2004,ATS,11.624300
05/13/2004,AUD,1.449700
xxxxxxx

- **FTSE Global Mid Cap Index Names and Codes**

Name	Code	Sector Code*	Sub-Sector Code*
FTSE Argentina Mid Cap	MCARG	MC--ARG	MC---ARG
FTSE Australia Mid Cap	MCAUS	MC--AUS	MC---AUS
FTSE Austria Mid Cap	MCAUT	MC--AUT	MC---AUT
FTSE Bel/Lux Mid Cap	MCBEL	MC--BEL	MC---BEL
FTSE Brazil Mid Cap	MCBRA	MC--BRA	MC---BRA
FTSE Canada Mid Cap	MCCAN	MC--CAN	MC---CAN
FTSE Chile Mid Cap	MCCHL	MC--CHL	MC---CHL
FTSE China Mid Cap	MCCHN	MC--CHN	MC---CHN
FTSE Colombia Mid Cap	MCCOL	MC--COL	MC---COL
FTSE Czech Rep Mid Cap	MCCZH	MC--CZH	MC---CZH
FTSE Denmark Mid Cap	MCDEN	MC--DEN	MC---DEN
FTSE Egypt Mid Cap	MCEGY	MC--EGY	MC---EGY
FTSE Finland Mid Cap	MCFIN	MC--FIN	MC---FIN
FTSE France Mid Cap	MCFRA	MC--FRA	MC---FRA
FTSE Germany Mid Cap	MCDEU	MC--DEU	MC---DEU
FTSE Greece Mid Cap	MCGRC	MC--GRC	MC---GRC
FTSE Hong Kong Mid Cap	MCHKG	MC--HKG	MC---HKG

FTSE Index Valuations:**FTSE Global Equity Index Series**

FTSE Hungary Mid Cap	MCHUN	MC--HUN	MC---HUN
FTSE India Mid Cap	MCIND	MC--IND	MC---IND
FTSE Indonesia Mid Cap	MCIDN	MC--IDN	MC---IDN
FTSE Ireland Mid Cap	MCIRL	MC--IRL	MC---IRL
FTSE Israel Mid Cap	MCISR	MC--ISR	MC---ISR
FTSE Italy Mid Cap	MCITA	MC--ITA	MC---ITA
FTSE Japan Mid Cap	MCJPN	MC--JPN	MC---JPN
FTSE Korea Mid Cap	MCKOR	MC--KOR	MC---KOR
FTSE Malaysia Mid Cap	MCMAL	MC--MAL	MC---MAL
FTSE Mexico Mid Cap	MCMEX	MC--MEX	MC---MEX
FTSE Morocco Mid Cap	MCMAR	MC--MAR	MC---MAR
FTSE Netherlands Mid Cap	MCNLD	MC--NLD	MC---NLD
FTSE New Zealand Mid Cap	MCNZL	MC--NZL	MC---NZL
FTSE Norway Mid Cap	MCNOR	MC--NOR	MC---NOR
FTSE Pakistan Mid Cap	MCPAK	MC--PAK	MC---PAK
FTSE Peru Mid Cap	MCPER	MC--PER	MC---PER
FTSE Philippines Mid Cap	MCPHL	MC--PHL	MC---PHL
FTSE Poland Mid Cap	MCPOL	MC--POL	MC---POL
FTSE Portugal Mid Cap	MCPTL	MC--PTL	MC---PTL
FTSE Russia Mid Cap	MCRUS	MC--RUS	MC---RUS
FTSE Singapore Mid Cap	MCSGP	MC--SGP	MC---SGP
FTSE South Africa Mid Cap	MCZAF	MC--ZAF	MC---ZAF
FTSE Spain Mid Cap	MCESP	MC--ESP	MC---ESP
FTSE Sweden Mid Cap	MCSWE	MC--SWE	MC---SWE
FTSE Switzerland Mid Cap	MCCHE	MC--CHE	MC---CHE
FTSE Taiwan Mid Cap	MCTWN	MC--TWN	MC---TWN
FTSE Thailand Mid Cap	MCTHA	MC--THA	MC---THA
FTSE Turkey Mid Cap	MCTUR	MC--TUR	MC---TUR
FTSE UK Mid Cap	MCGBR	MC--GBR	MC---GBR
FTSE USA Mid Cap	MCUSA	MC--USA	MC---USA

1. Asterisks (*) represents values available in Sector and/or the FTSE Advanced Service package. This applies to all sector and sub-sector indices above.

- **FTSE Global Mid Cap Regional Codes**

Name	Code	Sector Code*
FTSE Global M Cap	GEISMC	MC--WLD
FTSE Global M Cap ex Eurobloc	MCXEBS	MC--XEB
FTSE Global M Cap ex Japan	MCXJAS	MC--XJA
FTSE Global M Cap ex UK	MCXUKS	MC--XUK
FTSE Global M Cap ex US	MCXUSAS	MC--XUS
FTSE Emerging Asia Pacific M Cap	MCALLEP	MCG--PC
FTSE Emerging Europe M Cap	MCALLEE	MC--AE
FTSE Emerging M Cap	MCALLE	MCG--WLD
FTSE Asia Pacific M Cap ex Japan	MCPACXJA	MC--PXJ
FTSE Asia Pacific M Cap	MCPACS	MC--PC
FTSE Developed Asia Pacific M Cap ex Japan	MCDPACXJ	MCD--PXJ
FTSE Developed Asia Pacific M Cap	MCDPAC	MCD--PC
FTSE Developed Europe M Cap ex UK	MCDEXUKS	MCD--EXK
FTSE Developed Europe M Cap	MCDEURS	MCD--EUR
FTSE Developed M Cap ex Eurobloc	MCDXEBS	MCD--XEBS
FTSE Developed M Cap ex Japan	MCDXJ	MCD--XJ
FTSE Developed M Cap ex North America	MCDXNA	MCD--XNA

FTSE Index Valuations:**FTSE Global Equity Index Series**

FTSE Developed M Cap ex UK	MCDXUK	MCD--XUK
FTSE Developed M Cap ex US	MCDXUS	MCD--XUS
FTSE Developed M Cap	MCD	MCD--WLD
FTSE Eastern Europe M Cap	MCEEUR	MCE--EUR
FTSE Eurobloc M Cap	MCEBLOCS	MCE--BL
FTSE Europe Asia Pacific M Cap	MCEURPS	MC--ERP
FTSE Europe M Cap ex UK	MCEXUKS	MC--EXK
FTSE Europe M Cap	MCEURS	MC--EUR
FTSE Global M Cap ex South Africa	MCXSAFS	-
FTSE Advanced Emerging M Cap	MCAE	-
FTSE Emerging Latin America M Cap	MCALLELA	-
FTSE Americas M Cap	MCAMERS	-
FTSE Asia Pacific M Cap ex JP ex IN ex PK ex AU ex NZ	MCXJIPAN	-
FTSE Asia Pacific M Cap ex JP ex AU ex NZ	MCPXJAN	-
FTSE Asia Pacific M Cap ex JP ex IN ex PK	MCPXJIP	-
FTSE Asean M Cap	MCASEAN	-
FTSE Developed Europe Asia Pacific M Cap	MCDEURPS	-
FTSE Secondary Emerging M Cap	MCE	-
FTSE Europe M Cap ex Eurobloc	MCEXEBS	-
FTSE Europe M Cap ex Eurobloc ex UK	MCEXBKKS	-
FTSE Greater China M Cap	MCGCHI	-
FTSE Latin America M Cap	MCLAMERS	-
FTSE Middle East Africa M Cap	MCMEA	-
FTSE North America M Cap	MCNAMERS	-
FTSE Nordic M Cap	MCNORDS	-

1. Blank space indicates that no value is calculated.

2. Asterisks (*) represents values available in Sector and/or the FTSE Advanced Service package. This applies to all sector indices above.

- ***FTSE World Regional Large Cap Index Codes***

Regional Index Name	Mid Cap Index Codes
World Americas	MAMERC
World Europe-Asia Pacific	MEUPCC
World Europe	MEURC
World Europe Ex UK	MEXUKS
World Europe Ex Germany	-
World Europe Ex Sweden	-
World Europe Ex Switzerland	-
World Eurobloc	MEBLOCS
World Europe Ex Eurobloc	MEXEBS
World Europe Ex Eurobloc Ex UK	MEXBKKS
World Nordic	MNORDC
World North America	MNAMC
World Asia Pacific	MPACC
World Asia Pacific Ex Japan	MPBXJAC
World Ex South Africa	MEXSAC
World Ex USA	MEXUSC
World Ex UK	MEXUKC
World Ex Japan	MEXJAC
World Ex Eurobloc	MXEBS
World Index	MWLD

1. Blank space indicates that no value is calculated