



# FTSE PRODUCT SPECIFICATION FTSE UK (AND EUROPEAN) INDEX REFERENCE CODES

## Contents

<u>Reference Codes</u>	<u>Page</u>
FTSE Index Codes	4
Country Codes	5
ISO Currency Codes	5
SEDOL Codes	6
SE Mnemonic Codes	6
FTSE Dividend Codes	6
FTSE Amendment Codes	6-7
FTSE Amendment Codes Matrix	8-9
FTSE Exchange Codes	10
Industry Classification Benchmark (ICB)	11-12

**Introduction:**

This document contains information relating to the FTSE UK Index Series, FTSE eTX Index Series, FTSE eStars Index, FTSE Norex 30 Index, FTSE techMark Index Series and FTSE TMT Index.

The following lists of index identification codes are expressed for Headline, Industry or Sector Indices, and Sub-Sector Indices. Headline and some Industry and sector index codes appear in full. Most Industry, Sector and Subsector identifiers are expressed as a fixed portion along with dashes (-) which represent the ICB Classification Industry, Sector or Subsector code.

Examples of the index identification codes are indicated in the following format:

i.e.: "UKX----" or "ASX----"

where,

---- is the four digit ICB classification

Examples:      FTSE 100 Index - Basic Materials "UKX1000"  
                    FTSE All-Share Index – Forestry and Paper "ASX1730"

***FTSE UK Index Codes – Index Summary Table***

<u>Index</u>	<u>Headline Index Code</u>	<u>Industry/ Supersector /Sector Index Code</u>	<u>Subsector Index Code</u>
<b><u>Top Level UK Indices</u></b>			
FTSE 100	UKX	UKX----*	UKX----*
FTSE 250	MCX	MCX----*	MCX----*
FTSE 250 ex Inv Tr	MCIX	-	-
FTSE 350	NMX	NMX----^	NMX----*
FTSE 350 ex Inv Tr	NMIX	-	-
FTSE 350 Higher Yield	HIX	HIX----*	HIX----*
FTSE 350 Lower Yield	LIX	LIX----*	LIX----*
FTSE SmallCap	SMX	SMX----^	SMX----*
FTSE SmallCap ex Inv Tr	SMXX	-	-
FTSE All-Share	ASX	ASX----	ASX----*
FTSE All-Share ex Inv Tr	ASXX	-	-
FTSE Non-Financials	X69	-	-
FTSE Fledgling	NSX	NSX----**	-
FTSE Fledgling ex Inv Tr	NSIX	-	-
FTSE AIM UK 50	AIM5	-	-
FTSE AIM 100	AIM1	-	-
FTSE AIM All-Share	AXX	AXX----#	-
FTSE All-Small	AS0	AS0----**	-
FTSE All-Small ex Inv Tr	AS0X	-	-
FTSE 100 ex Inv Tr	UKXXIT*	-	-
FTSE 350 High Yield ex Inv Tr	HIXXIT*	-	-
FTSE 350 Low Yield ex Inv Tr	LIXXIT*	-	-

\* indices available in the FTSE Advanced Service data package

^ Industry indices available in FTSE Advanced Service data package, Sector indices available in standard service.

\*\* sector indices available in standard service

# FTSE AIM All-Share Supersector Indices available in standard service

**Notes to all Index Identifier codes above:**

1. A single dash (-) mark indicate that no index value is calculated
2. Indices expressed with dashes as part of a code make up, e.g. UKX----, indicate where the ICB Code forms part of the index code (see the last two pages of this document)
3. Certain indices as indicated above are available in the FTSE Advanced Service data package.

• ***FTSE eTX Index Codes***

1 FTSE eTX All-Share Index	TX0A
2 FTSE eTX Innovation Index	TX0I
3 FTSE eTX 50 Index	TX5
4 FTSE eTX Euro 50 Index	TX5E

**FTSE eTX All-Share sub-sector indexes**

5 FTSE eTX Computer Services Index	T972
6 FTSE eTX Internet Index	T974
7 FTSE eTX Software Index	T977
8 FTSE eTX Computer Hardware Index	T932
9 FTSE eTX Semiconductors Index	T936
10 FTSE eTX Telecommunications Equipment Index	T938
11 FTSE eTX e-Commerce Index	T525

• ***FTSE NOREX 30 Index Code***

FTSE NOREX 30 Index Code	N30X
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• ***FTSE techMARK Index Codes***

FTSE techMARK 100 Index	T1X
FTSE techMARK All-Share Index	TASX
FTSE techMARK mediscience Index	TMS1

• ***FTSE TMT Index Code***

FTSE TMT Index	TM2T
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- **Country Codes**

<b>Country Code</b>	<b>Country</b>
AT	Austria
BE	Belgium/ Luxembourg
DK	Denmark
FI	Finland
FR	France
DE	Germany
GR	Greece
JR	Jersey
IE	Ireland
IT	Italy
NL	Netherlands
NO	Norway
PT	Portugal
ES	Spain
SE	Sweden
CH	Switzerland
GB	UK
VG	British Virgin Islands

- **ISO Currency Codes**

<b>Legacy Currency Code</b>	<b>Legacy Currency Rate</b>	<b>New Currency Code</b>	<b>New Currency Rate</b>
ATS	Austrian Schilling	EUR	Euro
BEF	Belgian Franc	EUR	Euro
DKK	Danish Krona	DKK	Danish Krona
XEU	European Currency Unit	EUR	Euro
FIM	Finnish Marka	EUR	Euro
FRF	French Franc	EUR	Euro
DEM	German Mark	EUR	Euro
GRD*	Greek Drachma	EUR	Euro
IEP	Irish Punt	EUR	Euro
ITL	Italian Lira	EUR	Euro
NLG	Dutch Guilder	EUR	Euro
NOK	Norwegian Krona	NOK	Norwegian Krona
PTE	Portuguese Escudo	EUR	Euro
ESP	Spanish Peseta	EUR	Euro
SEK	Swedish Krona	SEK	Swedish Krona
CHF	Swiss Franc	CHF	Swiss Franc
GBX	UK Pence Sterling	GBX	UK Pence Sterling
GBP	UK Pounds Sterling	GBP	UK Pounds Sterling
USD	US Dollar	USD	US Dollar

\* Greece joined the European Monetary Union on 1<sup>st</sup> January 2001

***SEDOL Codes***

SEDOL codes are presented in straight number format without leading zeros. For example, the SEDOL code 0-001-241 will be presented in the FTSE datafeeds as "1241".

- ***SE Mnemonic Codes***

SE mnemonic codes are shown as standard, for example Zeneca is presented as "ZEN" (applicable to the UK series only)

- ***FTSE Dividend Codes***

<b>Code</b>	<b>Type of Dividend</b>	<b>FTSE Dividend Notes</b>
F	Final Dividend	
I	Interim Dividend	
Q	Quarter Dividend	
D	Final FID Dividend	
R	Interim FID Dividend	
T	Quarter FID Dividend	
H	Final Ord/FID Dividend	amount of FID payment
J	Interim Ord/FID Dividend	amount of FID payment
K	Quarter Ord/FID Dividend	amount of FID payment
S	Special Dividend	
M	Miscellaneous dividend	
Y	Annually paid dividend	

- FTSE Amendment Codes

**Housekeeping Changes**

<b>CODE</b>	<b>FTSE Amendment Note</b>	<b>Notes for service user</b>
CA	Constituent Addition	Includes quarterly review changes and classification changes
CD	Constituent Deletion	Includes quarterly review changes and classification changes
NC	Name Change	Former name will appear in notes field
SC	SEDOL Change	Former SEDOL code will appear in notes field
CS	CUSIP Change	Former CUSIP code will appear in notes field
CU	Currency Change	Former currency will appear in notes field
SS	Subsector Change	Subsector Classification Code Change
IC	Investability weight change	Terms included in notes field, as available
SW	share weight change	
MC	EPIC Change	Former EPIC code will appear in notes field

**Corporate Actions**

<b>CODE</b>	<b>FTSE Amendment Note</b>	<b>Notes for service user</b>
CP	Capital Repayment	Terms included in notes field, as available
CI	Capitalisation Issue	Terms included in notes field, as available
RI	Rights Issue	Terms included in notes field, as available
SB	Subdivision	Terms included in notes field, as available
CX	Complex	

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CN	Consolidation	Terms included in notes field, as available
IS	Share Change	<i>Includes:</i> Employee shares Exercise of Options Exercise of Warrants Further Issue Issue for Cash Offer for subscription Satisfaction of loan Merger Placing Scheme of Arrangement Vendor Consideration Buy-back Cap in lieu of dividend Company Reorganisation Conversion of shares Exchange Offer

# FTSE REFERENCE CODES

# APPENDIX B

## • FTSE Amendment Codes Matrix

Cons Code	Security	EPIC	SEDOL	Country	Exchange Code	ISO Code	FTSE Index Code	Old Sub-Sector Code	New Sub-Sector Code	Old Price	Price Adjustment Factor	New Price	Old Shares In Issue	New Shares In Issue	Old Wgt	New Wgt	Secondary Line	Amendment Code	Amendment Notes	
12345	STOCK 1	EPIC1	1234567	GB	L	GBX	UKX			DATA			DATA	DATA					BB	Buy Back
12345	STOCK 10	EPIC10	1234567	GB	L	GBX	UKX			DATA			DATA	DATA					EX	Exchange Offer
12345	STOCK 11	EPIC11	1234567	GB	L	GBX	UKX			DATA	DATA	DATA	DATA	DATA					ME	Merger
12345	STOCK 12	EPIC12	1234567	GB	L	GBX	UKX			DATA	DATA	DATA	DATA	DATA					RI	Rights Issue
12345	STOCK 13	EPIC13	1234567	GB	L	GBX	UKX			DATA	DATA	DATA							SD	Special Dividend
12345	STOCK 14	EPIC14	1234567	GB	L	GBX	UKX			DATA			DATA	DATA					VC	Vendor Consideration
12345	STOCK 15	EPIC15	1234567	GB	L	GBX	UKX			DATA	DATA	DATA	DATA	DATA					CN	Consolidation
12345	STOCK 16	EPIC16	1234567	GB	L	GBX	UKX			DATA			DATA	DATA					IS	Issue of Shares
12345	STOCK 17	EPIC17	1234567	GB	L	GBX	UKX			DATA			DATA	DATA					PL	Placing
12345	STOCK 18	EPIC18	1234567	GB	L	GBX	UKX			DATA	DATA	DATA	DATA	DATA					SH	Scheme of Arrangement
12345	STOCK 19	EPIC19	1234567	GB	L	GBX	UKX			DATA	DATA	DATA	DATA	DATA					SB	Subdivision
12345	STOCK 2	EPIC2	1234567	GB	L	GBX	UKX			DATA	DATA	DATA	DATA	DATA					CI	Bonus / Capitalisation Issue
12345	STOCK 20	EPIC20	1234567	GB	L	GBX	UKX		DATA			DATA		DATA	DATA	DATA	Y	CA		Addition

## FTSE REFERENCE CODES

## APPENDIX B

12345	STOCK 21	EPIC21	1234567	GB	L	GBX	UKX	DATA		DATA		DATA		DATA		CD	Deletion
12345	STOCK 22	EPIC22	1234567	GB	L	GBX	UKX	DATA	DATA							SS	Sub Sector Code Change
12345	STOCK 23	EPIC23	1234567	GB	L	GBX	UKX					DATA	DATA			IC	Investibility Weight Change
12345	STOCK 24	EPIC24	1234567	GB	L	GBX	UKX									SC	SEDOL Code Change
12345	STOCK 25	EPIC25	1234567	GB	L	GBX	UKX					DATA	DATA			SW	Share Weighting Change
12345	STOCK 25	EPIC25	1234567	GB	L	GBX	UKX			DATA	DATA	DATA				CU	Currency Change
12345	STOCK 25	EPIC25	1234567	GB	L	GBX	UKX									NC	Old Name
12345	STOCK 25	EPIC25	1234567	GB	L	GBX	UKX									MC	EPIC
12345	STOCK 3	EPIC3	1234567	GB	L	GBX	UKX			DATA				DATA	DATA	CL	Cap in lieu of Dividend
12345	STOCK 4	EPIC4	1234567	GB	L	GBX	UKX			DATA	DATA	DATA	DATA	DATA		CO	Company Reorganisation
12345	STOCK 5	EPIC5	1234567	GB	L	GBX	UKX			DATA	DATA	DATA				CP	Capital Repayment
12345	STOCK 6	EPIC6	1234567	GB	L	GBX	UKX			DATA				DATA	DATA	CR	Company Return
12345	STOCK 7	EPIC7	1234567	GB	L	GBX	UKX			DATA				DATA	DATA	CV	Conversion
12345	STOCK 8	EPIC8	1234567	GB	L	GBX	UKX			DATA	DATA	DATA	DATA	DATA		CX	Complex Issue
12345	STOCK 9	EPIC9	1234567	GB	L	GBX	UKX			DATA	DATA	DATA	DATA	DATA		DE	Demerger

- ***FTSE Exchange Codes***

<b>Exchange Code</b>	<b>Exchange Source</b>
AS	Amsterdam Stock Exchange
AT	Athens Stock Exchange
BR	Brussels Stock Exchange
CO	Copenhagen Stock Exchange
DE	Xetra (Deutsche Bourse)
F	Frankfurt Stock Exchange
HE	Helsinki Stock Exchange
I	Dublin Stock Exchange
IB	IBIS (Integrated Bourse Trading and Information)
L	London Stock Exchange
LB	Lisbon Stock Exchange
LU	Luxembourg Stock Exchange
MC	Madrid Stock Exchange (CATS)
MI	Milan Stock Exchange
OL	Oslo Stock Exchange
PA	Paris Stock Exchange
ST	Stockholm Stock Exchange
VI	Vienna Stock Exchange
Z	Zurich Stock Exchange

• **Industrial Classification Benchmark (ICB)**

<b><i>Industry</i></b>	<b><i>Supersector</i></b>	<b><i>Sector</i></b>	<b><i>Subsector</i></b>		
0001 Oil & Gas	0500 Oil & Gas	0530 Oil & Gas Producers	0533 Exploration & Production		
			0537 Integrated Oil & Gas		
		0570 Oil Equipment & Services	0573 Oil Equipment & Services		
			0577 Pipelines		
1000 Basic Materials	1300 Chemicals	1350 Chemicals	1353 Commodity Chemicals		
			1357 Specialty Chemicals		
	1700 Basic Resources	1730 Forestry & Paper	1730 Forestry & Paper	1733 Forestry	
				1737 Paper	
				1750 Industrial Metals	
		1770 Mining	1750 Industrial Metals	1750 Industrial Metals	1753 Aluminum
					1755 Nonferrous Metals
					1757 Steel
					1771 Coal
					1773 Diamonds & Gemstones
					1775 General Mining
					1777 Gold Mining
1779 Platinum & Precious Metals					
2000 Industrials	2300 Construction & Materials	2350 Construction & Materials	2353 Building Materials & Fixtures		
			2357 Heavy Construction		
	2700 Industrial Goods & Services	2710 Aerospace & Defense	2710 Aerospace & Defense	2713 Aerospace	
				2717 Defense	
		2720 General Industrials	2720 General Industrials	2720 General Industrials	2723 Containers & Packaging
					2727 Diversified Industrials
		2730 Electronic & Electrical Equipment	2730 Electronic & Electrical Equipment	2730 Electronic & Electrical Equipment	2733 Electrical Components & Equipment
					2737 Electronic Equipment
		2750 Industrial Engineering	2750 Industrial Engineering	2750 Industrial Engineering	2753 Commercial Vehicles & Trucks
					2757 Industrial Machinery
		2770 Industrial Transportation	2770 Industrial Transportation	2770 Industrial Transportation	2771 Delivery Services
					2773 Marine Transportation
					2775 Railroads
					2777 Transportation Services
					2779 Trucking
		2790 Support Services	2790 Support Services	2790 Support Services	2791 Business Support Services
					2793 Business Training & Employment Agencies
2795 Financial Administration					
2797 Industrial Suppliers					
2799 Waste & Disposal Services					
3000 Consumer Goods	3300 Automobiles & Parts	3350 Automobiles & Parts	3353 Automobiles		
			3355 Auto Parts		
			3357 Tires		
	3500 Food & Beverage	3530 Beverages	3530 Beverages	3533 Brewers	
				3535 Distillers & Vintners	
		3570 Food Producers	3570 Food Producers	3570 Food Producers	3537 Soft Drinks
					3573 Farming & Fishing
	3700 Personal & Household Goods	3720 Household Goods	3720 Household Goods	3577 Food Products	
				3722 Durable Household Products	
				3724 Nondurable Household Products	
				3726 Furnishings	
		3740 Leisure Goods	3740 Leisure Goods	3740 Leisure Goods	3728 Home Construction
					3743 Consumer Electronics
					3745 Recreational Products
		3760 Personal Goods	3760 Personal Goods	3760 Personal Goods	3747 Toys
					3763 Clothing & Accessories
3765 Footwear					

**FTSE REFERENCE CODES**

**APPENDIX B**

			3767 Personal Products
		3780 Tobacco	3785 Tobacco
4000 Health Care	4500 Healthcare	4530 Health Care Equipment & Services	4533 Health Care Providers
			4535 Medical Equipment
			4537 Medical Supplies
		4570 Pharmaceuticals & Biotechnology	4573 Biotechnology
			4577 Pharmaceuticals
5000 Consumer Services	5300 Retail	5330 Food & Drug Retailers	5333 Drug Retailers
			5337 Food Retailers & Wholesalers
		5370 General Retailers	5371 Apparel Retailers
			5373 Broadline Retailers
			5375 Home Improvement Retailers
			5377 Specialized Consumer Services
		5379 Specialty Retailers	
	5500 Media	5550 Media	5553 Broadcasting & Entertainment
			5555 Media Agencies
			5557 Publishing
	5700 Travel & Leisure	5750 Travel & Leisure	5751 Airlines
			5752 Gambling
			5753 Hotels
			5755 Recreational Services
5757 Restaurants & Bars			
	5759 Travel & Tourism		
6000 Telecommunications	6500 Telecommunications	6530 Fixed Line Telecommunications	6535 Fixed Line Telecommunications
		6570 Mobile Telecommunications	6575 Mobile Telecommunications
7000 Utilities	7500 Utilities	7530 Electricity	7535 Electricity
		7570 Gas, Water & Multiutilities	7573 Gas Distribution
			7575 Multiutilities
			7577 Water
8000 Financials	8300 Banks	8350 Banks	8355 Banks
		8500 Insurance	8530 Nonlife Insurance
	8534 Insurance Brokers		
	8536 Property & Casualty Insurance		
	8538 Reinsurance		
		8570 Life Insurance	8575 Life Insurance
	8700 Financial Services	8730 Real Estate	8733 Real Estate Holding & Development
			8737 Real Estate Investment Trusts
		8770 General Financial	8771 Asset Managers
			8773 Consumer Finance
			8775 Specialty Finance
8777 Investment Services			
		8779 Mortgage Finance	
	8980 Equity Investment Instruments	8985 Equity Investment Instruments	
	8990 Nonequity Investment Instruments	8995 Nonequity Investment Instruments	
9000 Technology	9500 Technology	9530 Software & Computer Services	9533 Computer Services
			9535 Internet
			9537 Software
		9570 Technology Hardware & Equipment	9572 Computer Hardware
			9574 Electronic Office Equipment
			9576 Semiconductors
	9578 Telecommunications Equipment		