



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

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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/ Sector Index Code</u>	<u>Subsector Index Code</u>
<u>Top Level UK Indices</u>			
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	-	-
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

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***

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

- ***ISO Currency Codes***

Legacy Currency Code	Legacy Currency Rate	New Currency Code	New Currency Rate
ATS	Austrian Schilling	EUR	Euro
BEF	Belgian Franc	EUR	Euro
DKK	Danish Krona	DKK	Danish Krona
XEU	European Currency Unit	EUR	Euro
FIM	Finnish Markka	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 1st 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***

Code	Type of Dividend	FTSE Dividend Notes
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

Code	FTSE Amendment Note	Notes for service user
SC	SEDOL Change	Former SEDOL code will appear in notes field.
MC	SE Mnemonic Code Change	Former SE Mnemonic will appear in notes field.
NC	Name Change	Former name will appear in notes field.
CU	Currency Change	
CA	Constituent Addition	Includes quarterly review changes and classification changes
CD	Constituent Deletion	Includes quarterly review changes and classification changes
SS	Sub-Sector Change	Sub-Sector Classification code change

Corporate Actions

Code	FTSE Amendment Note	Notes for service user
BB	Buy-back	
CP	Capital Repayment	Terms included in notes field, as available
CL	Cap in lieu of dividend	
CI	Capitalisation Issue	Terms included in notes field, as available
CO	Company Reorganisation	
CR	Company Return	
CN	Consolidation	Terms included in notes field, as available
CV	Conversion	
DE	Demerger	
EX	Exchange Offer	
IS	Issue of Shares	<i>Includes:</i> Employee Exercise of Options Exercise of Warrants Further Issue Issue for Cash Offer for subscription Satisfaction of loan
ME	Merger	
CX	Complex Issue	Details of complex issue
PL	Placing	
RI	Rights Issue	Terms included in notes field, as available
SH	Scheme of Arrangement	
SD	Special Dividend	Terms included in notes field, as available
SB	Subdivision	Terms included in notes field, as available
VC	Vendor Consideration	
SW	Share weighting change	For FTSE eStars Index, FTSE NOREX 30 Index
IC	Investability weight change	

• ***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

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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***

Exchange Code	Exchange Source
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)**

<i>Industry</i>	<i>Supersector</i>	<i>Sector</i>	<i>Subsector</i>	
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	1733 Forestry	
			1737 Paper	
		1750 Industrial Metals	1753 Aluminum	
			1755 Nonferrous Metals	
			1757 Steel	
		1770 Mining	1771 Coal	
	1773 Diamonds & Gemstones			
	1775 General Mining			
	1777 Gold Mining			
	2000 Industrials	2300 Construction & Materials	2350 Construction & Materials	2353 Building Materials & Fixtures
				2357 Heavy Construction
2700 Industrial Goods & Services		2710 Aerospace & Defense	2713 Aerospace	
			2717 Defense	
		2720 General Industrials	2723 Containers & Packaging	
			2727 Diversified Industrials	
		2730 Electronic & Electrical Equipment	2733 Electrical Components & Equipment	
			2737 Electronic Equipment	
		2750 Industrial Engineering	2753 Commercial Vehicles & Trucks	
			2757 Industrial Machinery	
		2770 Industrial Transportation	2771 Delivery Services	
			2773 Marine Transportation	
2775 Railroads				
2777 Transportation Services				
2779 Trucking				
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	3533 Brewers	
			3535 Distillers & Vintners	
		3570 Food Producers	3537 Soft Drinks	
			3573 Farming & Fishing	
	3700 Personal & Household Goods	3720 Household Goods	3722 Durable Household Products	
			3724 Nondurable Household Products	
			3726 Furnishings	
			3728 Home Construction	
		3740 Leisure Goods	3743 Consumer Electronics	
			3745 Recreational Products	
		3760 Personal Goods	3747 Toys	
			3763 Clothing & Accessories	
	3765 Footwear			

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			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	8532 Full Line 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	