



PRODUCT SPECIFICATION

FTSE TRACKER SERVICE

FTSE eTX Index Series

**PRODUCT SPECIFICATION
FTSE TRACKER - FTSE eTX Index Series**

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PRODUCT SPECIFICATION**• TXRK File Range**

FTSE eTX All-Share Index
FTSE eTX Innovation Index
FTSE eTX 50 Index
FTSE eTX Euro 50 Index
FTSE eTX Computer Services Index
FTSE eTX Internet Index
FTSE eTX Software Index
FTSE eTX Computer Hardware Index
FTSE eTX Semiconductors Index
FTSE eTX Telecommunications Equipment Index
FTSE eTX E-Commerce Index

• TRK5 File Range

FTSE eTX 50 Index
FTSE eTX Euro 50 Index

• File NameTXRK*ddmm*.csvTRK5*ddmm*.csv

(where *ddmm* is effective date and month)

• Service Timing

Updated daily, available 22:00 hours (GMT or British Summertime as applicable).

Please note the date of file is the 'effective date' for the amendments

- **File Content**

Fields included are as follows:

EUROTRACKER01 - Index level data

<u>Field</u>	<u>Description</u>	<u>Decimal places</u>
FTSE Index code:	FTSE codes for the FTSE eTX Indexes	
Number of constituents: (Previous No. of Constituents.)	Number of lines of stock included in index calculation (including secondary lines), for previous day's close market capitalisation calculation	0
Number of constituents: (New No. of Constituents)	Number of lines of stock included in index calculation (including secondary lines), for adjusted previous day's close market capitalisation calculation	0
Previous Market Capitalisation:	Previous day's closing market capitalisation in Euro millions.	6
New Market Capitalisation:	Previous day's closing market capitalisation in Euro millions, after weighting amendments effective today.	6
Previous divisor:	Previous day's index divisor in Euro millions	6
New divisor:	Today's index divisor in Euro millions	6
XD Adjustment Value:	Today's XD adjustment figure in Euro - converted to Euro's using previous day's closing exchange rates (gross except UK which are actual values)	3

EUROTRACKER02 - (Stock level data - amendments)

<u>Field</u>	<u>Description</u>	<u>Decimal places</u>
Cons Code:	FTSE Constituent Identifier	
Security:	Name of company	
SE Mnemonic:	SE Mnemonic code	
SEDOL:	Stock Exchange Daily Official List (SEDOL) Code	
Country Code:	Country code for security	
Exchange Code:	Exchange source code	
ISO Code:	ISO Currency Code for constituent	
FTSE Index Code:	FTSE codes for the FTSE Share Indexes	
Closing FTSE Sub-Sector code:	FTSE Global Classification System Sub-Sector Number (3-digit code)	
New Sub-Sector code:	New FTSE Global Classification System Sub-Sector Number (3-digit code)	
Closing Price:	Previous closing price in currency specified (UK in pence)	6
Adjustment Factor:	Price adjustment factor.	6
Adjusted Price:	Previous day's closing price in currency specified, after weighting amendments effective today	6
Closing Shares in Issue Outstanding:	Number of shares in issue before corporate amendment	
New Shares in Issue Outstanding:	Number of shares in issue after corporate amendment	
Closing Investibility Weighting Used in Index Calculation:	Percentage of shares in issue included in the Indexes at close	6
New Investibility	New percentage of shares in issue included in the	6

Weighting used in Index Calculation:	Indexes at close	
Secondary Line	Indicates that a secondary line related o this company is included in calculation	
FTSE Amendment Code *	FTSE code for weighting and housekeeping amendments	
FTSE Amendment Code Notes	Details, where available, on FTSE amendment code	

EUROTRACKER03 - (Stock level data - Ex-dividend changes)

<u>Field</u>	<u>Description</u>	<u>Decimal places</u>
Cons Code:	FTSE Constituent Identifier	
Security:	Name of company	
SE Mnemonic:	SE Mnemonic code	
SEDOL Code:	Stock Exchange Daily Official List (SEDOL code)	
Country code:	Country code for security	
Exchange code:	Exchange source code	
Current Shares in Issue Outstanding:	Number of shares in issue for today's calculation	0
Current Investability Weighting used in Index Calculation:	Percentage of shares in issue included in the Indexes today	2
Secondary Line:	Indicates that a secondary line related to this company is included in calculation	
Ex-dividend date:	Date the security is XD	
Dividend amount:	Dividend amount (gross except UK which are actual values) in currency specified (UK in pence)	6
ISO Currency:	Currency code for dividend payment	
FTSE Index codes:	FTSE codes for the FTSE eTX Indexes	
XD adjustment value:	Value for XD adjustment (gross except UK which are actual values) for each related index	
FTSE Dividend Code: *	FTSE code for weighting and housekeeping amendments	
FTSE Dividend Notes:	Details, where available, on FTSE amendment code	

- ***File Example***

TXRKddmm.csv

dd/mm/yyyy (C) FTSE International Limited 2000. All Rights Reserved
 FTSE eTx Index Tracker

eTXTRACKER01

3EC,156,156,3516652.565642,3517860.156472,2041.318850,2042.019823,0.000
 3RAT,1,1,4390.401060,4390.401060,4.754878,4.754878,0.000
 3RBE,10,10,94314.110230,94314.110230,69.783467,69.783467,0.000
 3RCH,19,19,549877.748853,549877.748853,405.564936,405.564936,3.621
 3RDE,28,28,790200.983413,790200.983413,512.708122,512.708122,0.000
 3RDK,5,5,41464.416995,41464.416995,30.100596,30.100596,0.000
 3RES,11,11,263938.854540,265146.389370,141.006792,141.651906,0.000

YYYYYYYYYY

eTXTRACKER02

,ASM Lithography,,5949368,NL,AS,EUR,3EC 3RNL 3XUK E3X E90 E93 EB90
 EB93,936,,106.000000,,,,,,14753292000.000000,,N,SC,5460784
 ,Philips Electronics
 NV,,5945872,NL,AS,EUR,E1X,,,162.900000,,,,,,4101.822000,4101.822000,N,SC,5671434
 ,Philips Electronics NV,,5945872,NL,AS,EUR,3EC 3RNL 3XUK E20 E25 E3X EB1X EB20
 EB25,253,,162.900000,,,,,,55235969100.000000,,N,SC,5671434
 ,ASM Lithography,,5949368,NL,AS,EUR,3EC 3RNL 3XUK E3X E90 E93 EB90
 EB93,936,,106.000000,0.333333,35.333333,139182000,417546000,,,14753292000.000000,147532919
 99.860819,N,SB,Subdivision/Stock-Split (3 for 1).
 YYYYYYYYYY

eTXTRACKER03

20353,Novartis SF20
 (REGD),,5047831,CH,Z,72130000,100.00,N,17/04/2000,32.000000,CHF,3RCH,3.621290,Y,Anually Paid
 Dividend
 20353,Novartis SF20
 (REGD),,5047831,CH,Z,72130000,100.00,N,17/04/2000,32.000000,CHF,3XEC,0.659129,Y,Anually Paid
 Dividend
 YYYYYYYYYY

XXXXXXXXXX

EXCHANGE RATES 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>
Change date:	ddmmyyyy format	
ISO Currency code:	Currency code	
US \$ Exchange Rate:	US\$ exchange rate used for calculation	Up to 5

- **File Name**

ETXR*ddmm*.csv

(where *ddmm* is effective date and month)

ETXR*ddmm*.csv

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FTSE Eurotop Trader (Exchange Rates)

04/05/2000,ATS,15.42630
04/05/2000,BEF,45.22400
04/05/2000,CAD,1.49750
04/05/2000,CHF,1.73180
XXXXXXXXXX