

Document title

BORSA ITALIANA CORPORATE ACTIONS AND DIVIDENDS – FTP/SFTP SERVICE - CLIENT SPECIFICATION

Version

1.0

Date

24 March 2023

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PREFACE

DOCUMENT HISTORY

The following table provides a description of all changes to this document.

VERSION NO.	DATE	CHANGE DESCRIPTION
1.0	24 March 2023	Initial version Launch: 27 March 2023

CONTACT INFORMATION

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1. INTRODUCTION

The Borsa Italiana Corporate Actions and Dividends product provides information on Borsa Italiana (equities and ETFs) listed instruments in a consolidated and timely fashion. This data product is delivered in machine readable format (.txt, .xml,.xlsx).

2. DATA AND DATA DELIVERY

Borsa Italiana Corporate Actions and Dividends covers securities listed on Borsa Italiana (equities and ETFs) markets and traded on the central order book.

This product provides corporate action information covering the securities life cycle from listing to delisting and dividend distribution information.

2.1 FILES

The Borsa Italiana Corporate Actions and Dividends product is comprised of five files as described in table 1.

Table 1 Files included

	EQUITIES	BONDS	ETF	DIVIDENDS
	Shares, Funds, Stock Warrants and Rights	Convertible Bonds	ETFs, ETVs and ETNs	
File	✓	✓	✓	✓

Further information on the list of corporate actions and/or dividend payment types included in each file is available in the Appendices.

The product also includes an Auxiliary File that lists the predefined sets of possible values for fields included in the various files.

2.2 FILE TYPES AND FORMATS

All files are available in XLSX, TXT (pipe delimited), XML

2.3 DELIVERY METHODS

The files are delivered via the delivery methods listed below

Table 2 Delivery Methods

	FTP/SFTP
Corporate Actions Files <ul style="list-style-type: none"> • Equities • Bonds • ETFs 	✓
Dividends Files	✓
Auxiliary File	✓

2.3.1 FTP/SFTP DELIVERY

Until 30 June 2023 (date subject to confirmation*), the files are delivered via FTP:

Production: <ftp.data.euronext.com>

EUA: <ftp.eua-data.euronext.com>

NOTE: The delivery of files via FTP will stop effective 01 July 2023 (date subject to confirmation*)

Effective 15 May 2023 (date subject to confirmation*), the files are delivered via SFTP:

- Host: data.prodnr.euronext.cloud
- Port: 22000

Please refer to the Data Shop SFTP Guide (available [here](#)) for instructions on how to set up your sftp account.

* See further information [here](#) (under the “NDM to Datashop migration” section)

2.3.1.1 FTP/SFTP Directory Structure

- Most Recent Files

Corporate Actions & Dividend Files	/CSH_EU_BIT_REF_CORPACT/ /CURRENT/
Auxiliary File	/ALL_EU_ENXT_REF_CORPACT_AUX/ /CURRENT/

■ Historical Files

Corporate Actions & Dividends Files	/CSH_EU_BIT_REF_CORPACT/ /CSH_EU_BIT_REF_CORPACT_YYYY/ /CSH_EU_BIT_REF_CORPACT_YYYYMM/
Auxiliary File	/ALL_EU_ENXT_REF_CORPACT_AUX/ /ALL_EU_ENXT_REF_CORPACT_AUX_YYYY/ /ALL_EU_ENXT_REF_CORPACT_AUX_YYYYMM/

2.4 TIME OF DELIVERY

The files are generated on each trading day for Borsa Italiana markets.

2.4.1 Corporate Action and Dividend Files

Provides all content in several files that are generated every hour from 08h00 to 20h CET. Each file contains all the content that was issued from 20h00 CET (on the previous day) until the moment each of the intraday files is generated.

The Auxiliary File is generated every day at 06h00 CET. The file always includes the most recent information required to process the corporate action and dividend files. Additionally, a set of historical files is accessible to allow users to track the changes to the Auxiliary File.

2.5 FILE SPECIFICATIONS

2.5.1 File Naming Convention

Where [Asset] is:

- EQY – Equity (includes Funds)
- FI – Bonds
- FND – ETFs

2.5.1.1 Most Recent Files

Corporate Actions Files	[Asset]_EU_BIT_REF_CORPACT
Dividends Files	CSH_EU_BIT_REF_DIV
Auxiliary File	ALL_EU_ENXT_REF_CORPACT_AUX

2.5.1.2 Historical Files

Corporate Actions Files	[Asset]_EU_BIT_REF_CORPACT_YYYYMMDD_hh
Dividends Files	CSH_EU_BIT_REF_DIV_YYYYMMDD_hh
Auxiliary File	ALL_EU_ENXT_REF_CORPACT_AUX_YYYYMMDD

2.6 MESSAGES STRUCTURE AND FIELDS

Each corporate action and dividend record in the files is identified by a specific action type number and includes different fields. The lists of fields covered by each corporate action type included in the various files are described in the file named “BIT CA&D Client Specification – Appendices” available [here](#) (under “Corporate actions data” / “Borsa Italiana Corporate Actions FTP Service”)

The fields included in the corporate action and dividend records are detailed in [Field Definitions](#).

2.7 AUXILIARY FILE

The Auxiliary File is available to assist users developing and maintaining interfaces to integrate the information included in the corporate action and dividend files provided by Euronext.

The Auxiliary File lists all fields included in the corporate action and dividend files for which a predefined set of possible values applies and for each field of these fields the possible values is also listed.

For a description of the fields included in the Auxiliary File, see [Auxiliary File](#). The Appendix also provides a data definition and guidance on how to use the information.

3. SPECIFIC DATA PROCESSING RULES

3.1 DELISTING CORPORATE ACTION TYPES

The following rules should apply when processing the delisting corporate actions information.

Table 3

CORPORATE ACTION TYPE	RULE
0019: Delisting of shares	Delisting takes place before the opening of the trading session on the delisting date (field name = "dateDelisting").

APPENDIX A: CORPORATE ACTIONS BY ASSET/FILE

Table 4 Corporate Actions by Asset/File

CORPORATE ACTION TYPE NUMBER	CORPORATE ACTION TYPE	ASSET/FILE			
		EQUITIES (INCLUDES FUNDS)	BONDS	ETFS	DIVIDENDS
0001	Common - Change of issuer name and product name	Y	Y	Y	
0003	Common - Trading suspension	Y	Y	Y	
0004	Common - Trading Resumption	Y	Y	Y	
0005	Common - Cancellation of orders	Y	Y	Y	
0006	Common - Change of Trading group	Y	Y	Y	
0013	Common - Assimilation	Y			
0019	Shares - Delisting of shares	Y			
0020	Common - Change of nominal value	Y			
0026	Shares - optional dividend				Y
0044	Change of ETF characteristics			Y	
0050	Stock warrants - Delisting of stock warrants	Y			
0086	Common - Product information	Y	Y	Y	
0087	Delisting of ETFs			Y	
0105	Funds - Listing of funds	Y			
0126	Funds - Capital Increase	Y			
0127	Funds - Capital Decrease	Y			
0159	Shares – Tech leaders segment update	Y			
0160	Listing of ETP – Borsa			Y	
0161	Shares - Milan - Listing of shares	Y			
0162	Funds - Milan – Listing of MIV Funds	Y			
0163	Shares - Change of official segment	Y			
0166	Common - Change of index inclusion flag	Y	Y		
0167	Shares - Milan - Listing under a new line	Y			
0168	Stock warrants - Milan - Listing of stock warrants	Y			
0169	Convertible Bonds - Milan - Listing of Convertible Bonds		Y		

CORPORATE ACTION TYPE NUMBER	CORPORATE ACTION TYPE	ASSET/FILE			
		EQUITIES (INCLUDES FUNDS)	BONDS	ETFS	DIVIDENDS
0170	Rights - Milan - Listing of unexercised rights	Y			
0171	Rights - Milan - Listing of rights	Y			
0172	Shares - Milan - Detachment from the stock of a subscription right	Y			
0173	Common - Milan - Detachment of an Attribution Right	Y			
0174	Shares - Milan - Stock-split	Y			
0175	Shares - Milan - Reverse Stock-Split	Y			
0176	Shares - Milan - Market transfer	Y			
0179	Shares - Milan - Change of ISIN Code	Y			
0180	Shares – Dividend reinvestment plan				Y
0181	Common - Milan - Change of Trading Attributes	Y			
0182	Common - Milan - Change of Professional Trading Indicator	Y	Y		
0183	Shares - Milan - Notes in the official list	Y	Y		
0184	Bonds - Milan - Change of Bonds Characteristics		Y		
0185	Funds - Milan - Change of Funds Characteristics	Y			
0186	Common - Change of Lot Size	Y	Y		
0187	Stock warrants - Milan - Change of characteristics	Y			
0188	Common - Change of Growth Advisor	Y	Y		
0189	Shares - Milan - BGEM - ETLX - Listing of shares	Y			
0190	Shares - Milan - BGEM - ETLX - Announcement of ex-event	Y			
0191	Shares - Milan - BGEM - ETLX - Stock-split	Y			
0192	Shares - Milan - BGEM - ETLX - Reverse stock-split	Y			
0193	Shares - Milan - BGEM - ETLX - Change of ISIN code	Y			
0194	Shares - Milan - Optional dividend				Y
0195	Shares - Milan – Spin off	Y			
0196	Shares - Milan - Cash distribution				Y
0197	Common - Change of ESMA Attributes	Y	Y		
0199	Bonds - Milan - Market Transfer		Y		
0200	Stock warrants - Milan - Market transfer	Y			
0201	Common - Milan – Increase of Number of Securities	Y	Y		

CORPORATE ACTION TYPE NUMBER	CORPORATE ACTION TYPE	ASSET/FILE			
		EQUITIES (INCLUDES FUNDS)	BONDS	ETFS	DIVIDENDS
0202	Common - Milan – Decrease of Number of Securities	Y	Y		
0203	Bonds – Milan – Update of outstanding amount		Y		
0205	Bonds - Milan - Change of ISIN Code		Y		
0206	Stock warrants - Milan - Change of ISIN Code	Y			
0207	Funds - Milan - Change of ISIN Code	Y			
0217	ETP - Replication Change			Y	
0218	ETP - Name Change			Y	
0219	ETP - TER Update			Y	
0220	ETP - Index update			Y	
0221	Cash Dividend - ETF - Standard				Y
0222	Cash Dividend - ETF - Late Annoucement				Y
0223	Cash Dividend - ETF - Amount TBD				Y
0224	Cash Dividend - ETF - Zero Dividend				Y
0230	Shares - Milan – Conversion	Y			
0232	ETP - Milan - Change of ISIN			Y	
0233	ETP - Milan - Reverse split no ISIN change			Y	
0234	ETP - Milan - Split no ISIN change			Y	
0235	ETP - Milan - Reverse split ISIN change			Y	
0236	ETP - Milan - Split ISIN change			Y	
0243	Shares - Milan - TAH Listing of shares	Y			
0260	Shares - Milan - Update of IPO/Tender Offer	Y			
0261	Shares - Milan - Start of trading	Y			

APPENDIX B: EQUITIES FILE (INCLUDES FUNDS)

See tab named “**Appendix B – Equities**” in “BIT CA&D Client Specification – Appendices.xlsx” available [here](#) (under “Corporate actions data” / “Borsa Italiana Corporate Actions FTP Service”)

APPENDIX C: BONDS FILE

See tab named “**Appendix C - Bonds**” in “BIT CA&D Client Specification – Appendices.xlsx” available [here](#) (under “Corporate actions data” / “Borsa Italiana Corporate Actions FTP Service”)

APPENDIX D: ETF FILE

See tab named “**Appendix D - ETFs**” in “BIT CA&D Client Specification – Appendices.xlsx” available [here](#) (under “Corporate actions data” / “Borsa Italiana Corporate Actions FTP Service”)

APPENDIX E: RESERVED FOR FUTURE USE

Section reserved for future use

APPENDIX F: DIVIDENDS FILE

See tab named “**Appendix F - Dividends**” in “BIT CA&D Client Specification – Appendices.xlsx” available [here](#) (under “Corporate actions data” / “Borsa Italiana Corporate Actions FTP Service”)

APPENDIX G: FIELD DEFINITIONS

Table 5 Field Definitions for Corporate Actions

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
acquiredSecurityCode	Code of the security to be received in case of a subscription	Text				
acquiredSecurityIsinCode	Code of the security to be received in case of stock dividend	Text				ISO 6166
acquiringEuronextCode	Trading Code of the security to be received	Text				
acquiringIsinCode	ISIN Code of the security to be received	Text				ISO 6166
actionLinkType	Type of link between the corporate action and a previous message that might have been disseminated	Text		Y	actionLinkType	
actionNumber	Number of the action type	Number				
actionTypeCode	Action type identification code	Text				
actionTypeName	Action type designation	Text				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
aiwDate	Date the instrument start trading as AS, IF AND WHEN ISSUED	Date	dd/mm/yyyy			
allocationAlgorithm	Field used to provide the Allocation Algorithm to apply for Issuing or Tender Offer Operations	Text		Y	allocationAlgorithm	
amountTBD	Flag used to identify if the related dividend amount is known ("Yes") or not ("No") at the time the announcement is made	Text				
announcement	Type of dividend announcement	Text		Y	announcement	
annualFee	Fund management fees	Text				
assignedBrokerCode1	Firm ID of the Assigned Broker Firm 1.	Text				
assignedBrokerCode2	Firm ID of the Assigned Broker Firm 2.	Text				
assignedBrokerCode3	Firm ID of the Assigned Broker Firm 3.	Text				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
assignedBrokerCode4	Firm ID of the Assigned Broker Firm 4.	Text				
assignedBrokerCode5	Firm ID of the Assigned Broker Firm 5.	Text				
assignedBrokerName1	Name of the Assigned Broker Firm 1.	Text				
assignedBrokerName2	Name of the Assigned Broker Firm 2.	Text				
assignedBrokerName3	Name of the Assigned Broker Firm 3.	Text				
assignedBrokerName4	Name of the Assigned Broker Firm 4.	Text				
assignedBrokerName5	Name of the Assigned Broker Firm 5.	Text				
barrierExistenceEndDate	Date that indicates when a particular instrument characteristic ceases to exist	Date	dd/mm/yyyy			
barrierExistenceStartDate	Date that indicates when a particular instrument characteristic starts to exist	Date	dd/mm/yyyy			
basePointSpread	Indicates the indexing spread	Number				
BasisAccrualsCalculation	<i>reserved for future use</i>					

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
bidder	<i>reserved for future use</i>					
BloombergSymbol	please ignore this field					
bondSeniority	<i>reserved for future use</i>					
BSID	please ignore this field					
bullBear	<i>reserved for future use</i>					
BusinessDayConvention	<i>reserved for future use</i>					
buyerProtectionDeadline	Deadline by which an entitled holder needs to advise its counterparty of its election on an option for a corporate action.	Date	dd/mm/yyyy			
calculationFrequency	Coupon calculation frequency	Text				
callPut	<i>reserved for future use</i>					
cancellationOrder	Date when orders will be removed from the trading system	Date	dd/mm/yyyy			
capitalAmount	Part of the nominal value to be redeemed	Number				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
capitalAmountCurrency	Amount Currency	Text				ISO 4217 or ("GBP" & "Usc" for pences and cents)
capitalCentralisingAgency	Entity appointed and acting on behalf of the issuer (or its agent) to ensure (i) the announcement and processing of corporate actions and (ii) the distribution of resources to the entitled client	Text				
capitalGuaranteeStartDate	Date from which the capital guarantee of the product is effective	Date	dd/mm/yyyy			
cfiCode	Classification of Financial Instruments	Text				ISO 10962
ClassType	<i>reserved for future use</i>					
CompanyGroupName	<i>reserved for future use</i>					
compartment	Euronext Compartment where the instrument is listed	Text		Y	compartment	

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
corporateEventTypeCode	Corporate Event type identification code	Text				
corporateEventTypeName	Corporate Event type designation	Text				
couponAmount	Amount of the coupon	Number				
CouponDate	<i>reserved for future use</i>					
couponFrequency	Coupon payment frequency	Text		Y	couponFrequency	
couponFrequencyNew	Coupon payment frequency	Text		Y	couponFrequency	
couponIsinCode	ISIN Code of the coupon (applicable to stock dividends only)	Text				ISO 6166
couponNumber	Coupon number	Number				
couponType	Description of coupon type	Text		Y	couponType	
currentAnnualFee	Total Expense Ratio and represents the annual cost of running an exchange traded product	Text				
currentExpositiontype	Refers to the “Replication Method” in the listing form.	Enumerated (Number)		Y	Expositiontype	

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
dateDelisting	Date the instrument will be delisted	Date	dd/mm/yyyy			
dateIpo	IPO date	Date	dd/mm/yyyy			
dateListing	Date the instrument will be listed	Date	dd/mm/yyyy			
dateSubscriptionFrom	Starting date of the exercise/subscription period	Date	dd/mm/yyyy			
dateSubscriptionTo	End date of the exercise/subscription period	Date	dd/mm/yyyy			
daycount	Daycount convention used to calculate accrued interest	Text				
daysBeforeDelisting	Nr of days before the instrument is delisted	Number				
defaultOption	It indicates whether it is “Cash” or “Stock” dividend	Text				
dematerialisedInstrIndicator	Indication whether the security is dematerialised or not	Text		Y	dematerialise dInstrIndicator	
detachedCoupon	It indicates the number of the coupon detached	Number				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
detachmentDateSubscription	Date when the right will be detached for the security	Date	dd/mm/yyyy			
disseminationNumber	Dissemination number of the notice	Text				
distributionType	Type of dividend	Text		Y	distributionType	
dividend	Indication of the dividend frequency	Text				
dividendCentralisingAgency	Financial institution responsible for the dividend payment	Text				
dividendDueDate	Fiscal year of the dividend	Date	dd/mm/yyyy			
dividendPeriodicity	Dividend Payment Periodicity	Text		Y	dividendPeriodicity	
dividendRecordDate	Record date of the dividend payment	Date	dd/mm/yyyy			
earlyClosureOption	<i>reserved for future use</i>					
EarlyRedemptionAmount	<i>reserved for future use</i>					
EarlyRedemptionDate	<i>reserved for future use</i>					
earlyRedemptionIndicator	Early redemption indicator	Text		Y	earlyRedemptionIndicator	
earlyRedemptionIndicatorNew	Early redemption indicator	Text		Y	earlyRedemptionIndicator	

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
effectiveDate	Date the corporate action will be effective	Date	dd/mm/yyyy			
endAccountingPeriod	<i>reserved for future use</i>					
EndAccrualDate	<i>reserved for future use</i>					
esgClassification	Euronext ESG categorisation	Text		Y	esgClassification	
esmaLiquid	It indicates whether the instrument is Liquid ("Yes") or not ("No") based on ESMA	Text				
eTFSegment	ETF segmentation	Text		Y	eTFSegment	
euronextCode	Euronext instrument identification code	Text				
euronextDesignation	Euronext instrument designation	Text				
euronextDesignationNew	New instrument designation	Text				
exDate	Ex-date of the dividend payment	Date	dd/mm/yyyy			
ExDatePoolFactor	<i>reserved for future use</i>					
exerciseDate	Starting date of the exercise period for 26rotégé26 type warrants	Date	dd/mm/yyyy			

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
exerciseDateTo	Indicates the date the exercise period ends on	Date	dd/mm/yyyy			
expositiontype	Investment technique used by the fund manager to replicate the underlyings' performance.	Text		Y	expositiontype	
extensionOption	<i>reserved for future use</i>					
finalRedemptionDate	Date the bond is redeemed	Date	dd/mm/yyyy			
firstDistributionDate	<i>reserved for future use</i>					
FlagAdjustedIndicator	<i>reserved for future use</i>					
freeTextZone	Free Text	Text				
frequency	Frequency of dividend payment	Text		Y	frequency	
fullProductName	Full (legal and/or marketing) product name	Text				
fullProductNameNew	<i>please ignore this field</i>					
fundManager	Name of the entity managing the fund	Text				
GlobalIdentifier	<i>please ignore this field</i>					
globalNominalAmount	Total nominal amount of the bonds issue	Number				
globalNominalAmountNew	<i>please ignore this field</i>					
grossDividend	Gross dividend amount	Number				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
grossDividendCurrency	Gross dividend currency	Text				ISO 4217 or ("GBP" & "Usc" for pences and cents)
growthAdvisorsLS	It indicates the Euronext Growth Advisor	Text				
guaranteedCapitalLevel	Amount of capital guaranteed	Text				
guaranteeIndicator	Indication of whether or not the trades on the security are guaranteed by the relevant clearing house	Text		Y	guaranteeIndicator	
Guarantor	<i>reserved for future use</i>					
guaranteedParticipationDate	Last date to buy the underlying security, with the right attached to participate in an elective corporate action	Date	dd/mm/yyyy			
indexFamily	Name of the index licensor	Text				
indexInclusionIndicator	<i>reserved for future use</i>					
InfoExDividend	<i>reserved for future use</i>					

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
initialNoticeNumber	Dissemination number of a notice that is being corrected/followed//replaced by the new notice	Text				
initialNumberOfShares	<i>reserved for future use</i>					
instrumentUnderlyingType	Underlying asset type	Text				
interestDueDate	Interest due date to calculate accrued interests	Date	dd/mm/yyyy			
interestRateNew	New Interest rate	Text				
interestRateOld	Interest rate before the effective date of the corporate action	Text				
investmentStrategy	It indicates the Investment Strategy for MIV professional instruments	Text		Y	investmentStrategy	
isinCode	ISIN Code of the instrument	Text				ISO 6166
issuePrice	Price the instrument was issued	Number				
issuePriceCurrency	Issue price currency	Text				ISO 4217 or ("GBP" & "Usc" for pences and cents)

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
issuePriceCurrencyNew	<i>please ignore this field</i>					
issuePriceNew	<i>please ignore this field</i>					
issuerCode	Issuer identification code	Text				
issuerCountry	Country of the issuer	Text				
issuerDate	Date the instrument was issued on the Primary market		dd/mm/yyyy			
issuerLetter	Letter used to identify the issuer. (applicable to warrants and certificates only)	Text				
issuerName	Name of the Issuer	Text				
lastConversionDate	Indicates the last date of the Bond conversion	Date	dd/mm/yyyy			
lastDayTrading	<i>reserved for future use</i>					
lastDistributionDate	<i>reserved for future use</i>					
lastPublicNAVValue	Last public NAV value	Number				
lastPublicNAVValueDate	Date of publication of the Last Published Value	Date	dd/mm/yyyy			
legalForm	Legal form of the instrument	Text		Y	legalForm	
LinkToDocumentation	<i>reserved for future use</i>					

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
liquidityProvider1CodeNew	New code used on the trading system to identify the liquidity provider 1	Text				
liquidityProvider1CodeOld	Liquidity provider 1 code before the effective date of the corporate action	Text				
liquidityProvider1NameNew	New name of the liquidity provider 1	Text				
liquidityProvider1NameOld	liquidity provider 1 name before the effective date of the corporate action	Text				
liquidityProvider1PresenceType	<i>reserved for future use</i>					
liquidityProvider2CodeNew	New code used on the trading system to identify the liquidity provider 2	Text				
liquidityProvider2CodeOld	Liquidity provider 2 code before the effective date of the corporate action	Text				
liquidityProvider2NameNew	New name of the liquidity provider 2	Text				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
liquidityProvider2NameOld	liquidity provider 2 name before the effective date of the corporate action	Text				
liquidityProvider2PresenceType	<i>reserved for future use</i>					
liquidityProvider3CodeNew	New code used on the trading system to identify the liquidity provider 3	Text				
liquidityProvider3CodeOld	Liquidity provider 3 code before the effective date of the corporate action	Text				
liquidityProvider3NameNew	New name of the liquidity provider 3	Text				
liquidityProvider3PresenceType	<i>reserved for future use</i>					
liquidityProvider4CodeNew	New code used on the trading system to identify the liquidity provider 4	Text				
liquidityProvider4NameNew	New name of the liquidity provider 4	Text				
liquidityProvider4PresenceType	<i>reserved for future use</i>					

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
lisMin	Amount thresholds that allow to know if the transaction is considered a Block / Large In Scale	Number				
listingAgent	Name of the entity acting as a paying agent	Text				
listingAgentNew	<i>please ignore this field</i>					
location	Market of Reference in Euronext's Single Order Book	Text		Y	location	
locationCode	Identification code of the Listing Place	Text		Y	locationCode	
locationName	Listing Place	Text		Y	locationName	
locationTradingPlaceCodification	Identification code of the trading place	Text		Y	locationTradingPlaceCodification	
LPfamily	Liquidity Provider Family	Text				
marketCode	<i>please ignore this field</i>					

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
marketDeadline	Date and time by which all market parties must send a corporate action instruction to participate in an elective corporate action to the issuer's CSD	Date/Time	dd/hh/yyyy-hh:mm CET			
marketingProductName	Full marketing product name	Text				
marketName	Name of the Euronext market	Text				
maturityDate	End date of the exercise period for Protégé type warrants or exercise date for Protégé type warrants	Date	dd/mm/yyyy			
maxGlobalNominalAmount	<i>reserved for future use</i>					
maximumDistributionAmount	<i>reserved for future use</i>					
maximumGlobalNominalAmount	<i>reserved for future use</i>					
maximumInvestorAllocatedQuantity	<i>reserved for future use</i>					
maxNbIssuedSecurities	Maximum nr of securities that could be issued by the fund	Number				
maxNumberOfSecuritiesOfferedOrTendered	Field used to provide the total quantity of securities offered (For Issuing) or tendered (For Tender Offer) in the operation.	Number				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
MaxQuantityCall	<i>reserved for future use</i>					
MaxQuantityContinuous	<i>reserved for future use</i>					
meetingDate	Date of the General Meeting where the split was decided	Date	dd/mm/yyyy			
micCode	Market Identification Code	Text				ISO 10383
minimumDistributionAmount	<i>reserved for future use</i>					
MinimumSettlementAmount	<i>reserved for future use</i>					
nameTranche	Letters sometimes used by issuers to identify tranches of issued structured products	Text				
nationalCode	Specific local code used to identify the instrument	Text				
NAV	Net Asset Value	Number				
NAVvaluationDate	Net Asset Value	Date	dd/mm/yyyy			
NBAnnouncementDays	<i>reserved for future use</i>					
NbSharesOffered	Number of Shares linked to the Right	Number				
netDividend	Net dividend amount	Number				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
netDividendCurrency	Net dividend currency	Text				ISO 4217 or ("GBP" & "Usc" for pences and cents)
newCompartment	New Euronext Compartment	Text				
newEuronextCode	New Euronext instrument identification code	Text				
newIsinCode	New instrument ISIN Code	Text				ISO 6166
NewIssueDate	<i>reserved for future use</i>					
newMarket	New Euronext market name in case of a change of market	Text				
newMarketName	Name of the Euronext market where the instrument will be transferred to	Text				
newNationalCode	New specific local codes used to identify the instrument	Text				
newSecondStrikePriceCurrency	New second strike price currency	Text				ISO 4217 or ("GBP" & "Usc" for pences and cents)

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
newSecuritiesListed	New number of listed securities after a capital increase or decrease	Number				
newSymbol	New trading symbol of the instrument	Text				
nextCouponPaymentDateNew	Next coupon payment date	Date	dd/mm/yyyy			
nextCouponPaymentDateOld	Coupon payment date before the effective date of the corporate action	Date	dd/mm/yyyy			
nextPaymentDate	<i>reserved for future use</i>					
nominalCurrencyNew	New nominal currency	Text				ISO 4217 or ("GBP" & "Usc" for pences and cents)
nominalCurrencyOld	Nominal currency before the effective date of the corporate action	Text				ISO 4217 or ("GBP" & "Usc" for pences and cents)
nominalIncreaseDecreaseCapital	Total nominal amount of the increase/decrease of capital	Number				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
nominalNew	New nominal value	Number				
nominalOld	Nominal value before the effective date of the corporate action	Number				
NonMoR1	Non Market of Reference 1	Text				
NonMoR2	Non Market of Reference 2	Text				
noteInTheOfficialListEng	It indicates further details about the CA in Italian	Text				
noteInTheOfficialListIta	It indicates further details about the CA in English	Text				
noticeLinkType	Type of link between the new notice and a notice being corrected/followed/replaced	Text		Y	noticeLinkType	
noticeNumber	Number of the Euronext notice	Number				
numberOfferedSecurities	Number of securities subscribed by retail investors on an IPO 38rotégé38zat by Euronext Paris	Number				
observationDateFrequency	Frequency at which the underlying value will be observed and the structured product potentially redeemed	Text		Y	observationDateFrequency	

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
officialSegment	Official market segment name	Text		Y	officialSegment	
oldGrowthAdvisorsLS	It indicates the Euronext Growth Advisor before the effective date of the corporate action	Text				
oldIssuerName	Issuer name before the effective date of the corporate action	Text				
operationEndDate	The Last Trading Day of an Issuing or Tender Offer operation.	Date	dd/mm/yyyy			
operationPatternType	<i>reserved for future use</i>					
operationStartDate	The First Trading Day of an Issuing or Tender Offer operation.	Date	dd/mm/yyyy			
optionType	Option type	Text		Y	optionType	
orderEntryModel	Order Entry Model	Text				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
ordersToBeRenewedDate	Effective date for trading members to re-enter orders into the trading system	Date	dd/mm/yyyy			
originOfSuspension	It indicates the origin of the instrument suspension	Text		Y	originOfSuspension	
originalCode	Identification code of the security on which the instrument will be assimilated	Text				
ParameterFixingMethod	<i>reserved for future use</i>					
parityNbBondsNew	New parity: number of bonds	Number				
parityNbBondsOld	Parity: number of bonds before the effective date of the corporate action	Number				
parityNbSecuritiesNew	New Parity: number of securities	Number				
parityNbSecuritiesOld	Parity: number of securities before the effective date of the corporate action	Number				
parityNbStructuredProductsNew	Number of structured products instruments used to calculate the new parity ratio	Number				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
parityNbStructuredProductsOld	Number of structured products used to calculate the parity ratio before the effective date of the corporate action	Number				
parityNbUnderlyingNew	Number of underlying instruments used to calculate the new parity ratio	Number				
parityNbUnderlyingOld	Number of underlying used to calculate the former parity ratio before the effective date of the corporate action	Number				
parityRight	Number of required rights to subscribe to shares	Number				
paritySecurities	Number of share(s) to receive per set of rights	Number				
ParseableDescription	<i>please ignore this field</i>					
payingAgentCodeNew	Identification code of the issuer's paying agent	Text				
payingAgentCodeOld	Identification code of the issuer's paying agent before the effective date of the corporate action	Text				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
payingAgentNameNew	Name of the issuer's paying agent	Text				
payingAgentNameOld	Name of the issuer's paying agent before the effective date of the corporate action	Text				
paymentDate	Payment date of the dividend	Date	dd/mm/yyyy			
peaEligibility	Special tax regime indicator applicable to saving plan in France	Text		Y	peaEligibility	
PeriodicRate	<i>reserved for future use</i>					
PoolFactor	<i>reserved for future use</i>					
postponementOption	<i>reserved for future use</i>					
previousAction	Number of a corporate action to be corrected/followed/replaced by the new corporate action	Text				
productType	Product Type	Text		Y	productType	
professionalTrading	It indicates if the instrument can be traded by Professional Member only (Yes) or not (No).	Number				
programmeIndicator	<i>please ignore this field</i>					

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
purgeBookIndicator	It indicates whether it is required to cancel long order and in such case provides also instructions whether on both sides, only in buy or only in sell side	Text		Y	purgeBookIndicator	
quantityNotation	Trading related information (number of securities or amount)	Text		Y	quantityNotation	
quantoCharacteristic	<i>reserved for future use</i>					
ratio	Split – number of new shares	Number				
ratioCurrentShares	Qualifies the number of securities required to benefit from the security proceeds.	Number				
ratioNewNbShares	Qualifies the number of security proceeds as benefit.	Number				
ratioStructuredProductsUnderlyingNew	Parity Number of Structured Products / Parity Number of Underlying Instruments	Number				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
ratioStructuredProductsUnderlyingOld	Parity Number of Structured Products / Parity Number of Underlying before the effective date of the corporate action	Number				
reason	Origin of capital increase pre defined values	Text				
ReasonDelShares	Reason of the Delisting	Text				
reasonDelisting	Reason why the instrument will be delisted	Text				
redemptionFrequency	Bond redemption frequency	Text		Y	redemptionFrequency	
redemptionFrequencyNew	<i>please ignore this field</i>					
redemptionPrice	It indicates the price refunded at the maturity date	Number				
reducibleBasisIndicator	Indication whether or not a subscription on a reducible basis by shareholders is possible	Text		Y	reducibleBasisIndicator	ISO 6166
referencePrice	Reference price for particular operations where a reference price needs to be communicated to the market	Number				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
referenceRate	Type of floating rate	Text		Y	referenceRate	
RegulatoryProvisions	<i>reserved for future use</i>					
releaseDate	Date the notice was announced by Euronext	Date	dd/mm/yyyy			
resumptionDate	Date the instrument will resume trading	Date	dd/mm/yyyy			
resumptionTime	Time the instrument will resume trading	Text				
rightsIsinCode	ISIN code of the right	Text				ISO 6166
secondStrikePriceCurrency	<i>reserved for future use</i>					
secondStrikePriceNew	<i>reserved for future use</i>					
secondStrikePriceOld	<i>reserved for future use</i>					
sectorIcb	<i>Please ignore this field</i>					
securitiesCancelled	Number of cancelled securities	Number				
securitiesIssued	Number of issued securities	Number				
securitiesListed	Number of instruments listed	Number				
securitiesToBeListed	Number of instruments to be listed	Number				
segment	Indication whether the security is eligible to be traded by qualifies investors only	Text				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
segmentationLevel2	Second level of the Euronext ETF segmentation	Text		Y	segmentation Level2	
segmentationLevel3	Third level of the Euronext ETF segmentation	Text		Y	segmentation Level3	
segmentationLevel4	Fourth level of the Euronext ETF segmentation	Text		Y	segmentation Level4	
seniority	<i>reserved for future use</i>					
settlDelay	Number of trading days between the trade date and the settlement date (delivery and payment) for an instrument to be cleared and settled.	Text			<ul style="list-style-type: none"> - From 0 to 30 (Standard values) - X: D+2 (where D is the trade date) - Z: D+3 (where D is the trade date) 	

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
settlementCurrency	Currency in which the payment is to be made/settled at the Central Security Depository level. It may differ from the Trading Currency which is the currency in which the trade occurs on the market.	Text				ISO 4217
settlementDate	Settlement date on the primary market	Date	dd/mm/yyyy			
settlementDateNew	Settlement date on the primary market	Date	dd/mm/yyyy			
settlementPlatform	Name of the settlement platform	Text			settlementPlatform	
settlementType	Type of settlement	Text		Y	settlementType	
settlementSystem	System where the instrument is settled	Text		Y	settlementSystem	
signalDate	please ignore this field					
shareholderMeeting	Date of the shareholders meeting which decided the stock dividend payment	Date	dd/mm/yyyy			

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
shareholderMeetingTime	Time that the shareholders meeting will take place	Text				
specialistName	It indicates the name of the liquidity provider	Text				
SizeRequirement	Size Requirement	Number				
SpreadRequirement	Spread Requirement	Text				
startAccountingPeriod	Start accounting period date	Date	dd/mm/yyyy			
StartAccrualDate	<i>reserved for future use</i>			-	-	
startAccrualDateCurrentInterestPeriod	<i>reserved for future use</i>					
stockDividendCentralisingAgency	Entity responsible for the stock dividend payment	Text				
stockDividendDateFrom	Starting date of the shareholders period to choose between cash or stock dividend	Date	dd/mm/yyyy			
stockDividendDateTo	End date of the shareholders period to choose between cash or stock dividend	Date	dd/mm/yyyy			
stockDividendSubscriptionPrice	Subscription price of the stock dividend	Number				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
stockSubscriptionPriceCurrency	Subscription price currency of the stock dividend	Text				ISO 4217 or ("GBP" & "Usc" for pences and cents)
strike3Currency	Please ignore this field					
strike4Currency	Please ignore this field					
strikePrice	Strike price 1 before the effective date of the corporate action	Number				see Auxiliary File and Table SP Info Strike 1
strikePrice3	Please ignore this field					
strikePrice4	Please ignore this field					
strikePriceCurrencyNew	New currency of the strike price 1	Text				ISO 4217 or ("GBP" & "Usc" for pences and cents)

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
strikePriceCurrencyOld	Currency of the strike price 1 before the effective date of the corporate action	Text				ISO 4217 or ("GBp" & "Usc" for pences and cents)
strikePriceNew	New Strike Price 1	Number				see Auxiliary File and Table SP Info Strike 1
structuredProductsType	Type of structured product according to Euronext's segmentation	Text				
subscriptionCentralisingAgency	Entity responsible for the centralization of the operation	Text				ISO 6166
subscriptionCurrencyPrice	Currency of the subscription price	Text				ISO 4217 or ("GBp" & "Usc" for pences and cents)
subscriptionPrice	Subscription price of a right	Number				
suspensionDate	Date the instrument trading will be suspended	Date	dd/mm/yyyy			

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
suspensionTime	Time at which Trading on the instrument was suspended	Text				
tahMarketName	<i>Please ignore this field</i>					
tahMnemonic	The Trading Symbol (aka Mnemonic) of the Trading After Hours Instrument	Text				
tahOfficialSegment	The Official Market Segment of the Trading After Hours Instrument	Text				
tahTradingCode	The ISIN Code of the Trading After Hours Instrument	Text				
TAKOPeriod	Number of days the instruments will be available for Trading After Knock Out	Text				If the instrument is not eligible for Trading After Knock Out this field shows the value: "Not Eligible"

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
TAKODate	Date (according to the Euronext trading calendar) previous to the first day the instrument will be available for Trading After Knock Out	Date	dd/mm/yyyy			
TAKOEndDate	Last Date the instrument will be available for Trading After Knock Out	Date	dd/mm/yyyy			
techLeadersSegment	It indicates if the instrument is belonging to the Euronext Tech Leader segment ("Yes") or not ("No")	Text				
TelquelFloatingRate	<i>reserved for future use</i>					
tickSize	Minimum price movement for the security	Number				
TickTableIdName	Identifier of the Tick table assigned to the instrument	Text				
tickTableName	Name of the Tick table assigned to the instrument	Text				
trading	Indicator whether the instrument is traded in currency or in %	Text		Y	trading	

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
tradingAnchoredToNAVIndicator	It indicates if the instrument is traded based on the NAV model ("Yes") or not ("No")	Text				
tradingCurrency	Currency the instrument is traded	Text				ISO 4217 or ("GBp" & "Usc" for pences and cents)
tradingCurrencyOld	<i>please ignore this field</i>					
tradingGroupDso	Deferred settlement order trading group indicator (Y/ N) – Paris market only	Text		Y	tradingGroup Dso	
tradingGroupNew	New trading group	Text				
tradingGroupOld	Trading group before the effective date of the corporate action	Text				
TradingMethod	<i>reserved for future use</i>					
tradingSize	Minimum lot for trading the instrument	Number				
tradingSizeNew	<i>please ignore this field</i>					
tradingSymbol	Trading code (mnemonic)	Text				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
tradingThresholds	Volatility interruption mechanism that indicates the range in which trading may take place in relation to the indicative Net Asset Value (iNAV).	Number		Y	tradingThresholds	
tradingType	Indication whether the instrument is traded in continuous or fixing	Text		Y	tradingType	
typeOfCoupon	Type of coupon payment	Text		Y	typeOfCoupon	
typeOfCouponNew	<i>please ignore this field</i>					
typeOfOrderToBeRenewed	Type of orders to be re-entered the trading system by members	Text		Y	typeOfOrderToBeRenewed	
UCITSIIIcompliance	UCITSIII compliance flag	Text				
ucitsIndexUnderlying	Underlying index of the UCITS	Text				
ucitsNavIsinCode	ISIN code of the UCITS – NAV	Text				ISO 6166
ucitsNavProductName	Product name of the UCITS NAV	Text				
ucitsNavSymbolCode	Symbol code of the UCITS – NAV	Text				

FIELD NAME	FIELD DEFINITION	FIELD TYPE	DATE FORMAT	FIELD HAS PRE-DEFINED SET OF POSSIBLE VALUES	RECORD TYPE INCLUDED IN THE AUXILIARY FILE TO THE LIST PRE-DEFINED SET OF POSSIBLE VALUES	COMMENTS
ucitsRatio	Ratio of the value of 1 unit of the fund compared to the index value	Text				
underlyingAlternativeCode	Alternative unique code of the underlying asset (used when the underlying does not have an ISIN code)	Text				
underlyingDesignation	Designation of the underlying asset	Text				
UnderlyingIndexReturn	Underlying Index Return type	Text				
UnderlyingIndexLeverage	Underlying Index Leverage	Text				
underlyingIsinCode	ISIN code of the underlying asset	Text				ISO 6166
underlyingListingPlace	Exchange where the underlying asset is listed	Text				
underlyingSecurityCode	ISIN code of the security to be acquired following the conversion or redemption of bonds into shares	Text				

APPENDIX H: AUXILIARY FILE

List of fields included in the Auxiliary File.

H.1 FIELDS IN THE AUXILIARY FILE

Table 6 Fields in the Auxiliary File

FIELD NAME	FIELD DEFINITION	COMMENT
Record_Type	Identifies the type of record	The record types "Issuer" or "Liquidity Provider" or "Paying Agent" provide complementary information to the corporate actions messages. The remainder record types list sets of possible values for corporate actions fields whenever applicable
Internal_Identifier	Internal 's code used to identify a record	
Entity_Name	Name of the entity	Field populated when Record_Type is "Issuer" or "Liquidity Provider" or "Paying Agent"
Entity_Code	Identification code of the entity	Field populated when Record_Type is "Issuer" or "Liquidity Provider" or "Paying Agent"
Entity_Country	Country of the Entity	Field populated when Record_Type is "Issuer"
Entity_Letter	Letter used in the Euronext Designation	Field populated when the Issuer listed warrants or certificates on Euronext
Underlying_ISIN_Code	<i>please ignore this field</i>	
Underlying_Pseudo_Code	<i>please ignore this field</i>	
Underlying_Name	<i>please ignore this field</i>	
Underlying_Short_Name	<i>please ignore this field</i>	
Underlying_Type	<i>please ignore this field</i>	
SP_Marketing_Product_Name	<i>please ignore this field</i>	
SP_Marketing_Product_Code	<i>please ignore this field</i>	

FIELD NAME	FIELD DEFINITION	COMMENT
SP_Segmentation	<i>please ignore this field</i>	
SP_Risk_Level	<i>please ignore this field</i>	
SP_Info_Strike_1	<i>please ignore this field</i>	
SP_Info_Strike_2	<i>please ignore this field</i>	
SP_Info_Strike_3	<i>please ignore this field</i>	
SP_Info_Strike_4	<i>please ignore this field</i>	
Field_Values_Codes	Pre-defined possible value of a corporate action field identified by the auxiliary file's field Record_Type	See Field Definitions for details regarding when this field is populated
Field_Values_Name	Pre-defined possible value of a corporate action field identified by the auxiliary file's field Record_Type	See Field Definitions for details regarding when this field is populated