

Document title

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

Version

1.1

Date

11 August 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 |
| 1.1 | 09 June 2023 UPDATED: 11 Aug 2023 | Effective 10 July 2023 <ul style="list-style-type: none"> • Several existing action types will be updated • New fields will be added to the Bonds module (i.e. FI files) • New files for the Structured Products module (i.e. SP files) will be available. These files will be provide empty until September 2023. Updated 11 Aug 2023 <ul style="list-style-type: none"> • Changes to the list of action types (see Equities Module, Bonds Module and Structured Products Module) • Changes to the list of fields (see Structured Products module) Effective 11 September 2023 (planned migration date of the Borsa Italiana fixed income, securitized derivatives and EuroTLX trading to OPTIQ MDG) <ul style="list-style-type: none"> • EuroTLX content will start to be covered • New action types will be available in the Equities, Bonds and Structured Products modules • The content of the Bonds module will be enriched with data for instruments other than Convertible bonds • The Structured Products module files will start to carry content. |

CONTACT INFORMATION

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FURTHER INFORMATION

- For additional information about the product, please contact us at datasolutions@euronext.com.

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1. INTRODUCTION

The Borsa Italiana Corporate Actions and Dividends product provides information on Borsa Italiana listed instruments in a consolidated and timely fashion. This data product is delivered in machine readable format (.txt, .xml, .xlsx) in addition to the Borsa Italiana notices (including technical provisions only) in .pdf format.

Market coverage

- Current: Borsa Italiana
- Future: Borsa Italiana + EuroTLX (planned for September 2023)

Instrument coverage

- Current: Equities, ETFs
- Future: Equities, ETFs, Fixed Income* and Securitised Derivatives* (aka Structured Products)

* planned for September 2023

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/MODULES

The Borsa Italiana Corporate Actions and Dividends product is comprised of five files as described below:

| | EQUITIES | BONDS | ETF | STRUCTURED PRODUCTS | DIVIDENDS |
|------|--|----------------------------------|---------------------|----------------------------|-----------|
| | Shares, Funds, Stock Warrants and Rights | Convertible Bonds + Other Bonds* | ETFs, ETVs and ETNs | Warrants and Certificates* | |
| File | ✓ | ✓ | ✓ | ✓ | ✓ |

* Planned for September 2023

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 and PDF

2.3 DELIVERY METHODS

The files are delivered via the delivery methods listed below

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

2.3.1 SFTP DELIVERY

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.

Email Alert (Feature under development)

The customer may opt to receive an email alert when the files are available for download.

2.3.1.1 SFTP Directory Structure

| | |
|--|--|
| Notices (PDF Format) | <ul style="list-style-type: none"> Historical Files <pre> /CSH_EU_BIT-PLUS_REF_CORPACT/ /CSH_EU_BIT-PLUS_REF_CORPACT_YYYY/ /CSH_EU_BIT-PLUS_REF_CORPACT_YYYYMM/ </pre> |
| Technical Provisions - Corporate Actions & Dividend Files (in XLSX, TXT, XML format) | <ul style="list-style-type: none"> Most Recent Files <pre> /CSH_EU_BIT_REF_CORPACT/ /CURRENT/ </pre> <ul style="list-style-type: none"> Historical Files <pre> /CSH_EU_BIT_REF_CORPACT/ /CSH_EU_BIT_REF_CORPACT_YYYY/ /CSH_EU_BIT_REF_CORPACT_YYYYMM/ </pre> |
| Technical Provisions - Auxiliary File | <ul style="list-style-type: none"> Most Recent Files <pre> /ALL_EU_ENXT_REF_CORPACT_AUX/ /CURRENT/ </pre> <ul style="list-style-type: none"> Historical Files <pre> /ALL_EU_ENXT_REF_CORPACT_AUX/ /ALL_EU_ENXT_REF_CORPACT_AUX_YYYY/ /ALL_EU_ENXT_REF_CORPACT_AUX_YYYYMM/ </pre> |

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

PDF files

The notices (include technical provisions only) in PDF format are distributed in near real time throughout the trading session as they are published by Borsa Italiana.

XLSX, TXT (pipe delimited), XML 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

Notices (technical provisions only - PDF format)

Files

■ MIL_yyyymmdd_<sequence number>_<market>.pdf

Where

- yyyymmdd refers to the release date of the notice
- <sequence number> refers to a five digits long sequence number created for each individual notice
- <market> refers to a given Borsa Italiana market

Technical Provisions (XLSX, TXT, XML format files)

Where [Asset] is:

- EQY – Equity (includes Funds)
- FI – Bonds*
- FND – ETFs
- SP – Structured Products**

* The FI files (Bonds module) will cover only Convertible Bonds until September 2023

** The SP files (Structured Products module) will be created empty until September 2023

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

Notices (technical provisions only - PDF format)

Not applicable

Technical Provisions (XLSX, TXT, XML format files)

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.

| 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

| CORPORATE ACTION TYPE NUMBER | CORPORATE ACTION TYPE | ASSET/FILE | | | | |
|------------------------------|--|---------------------------|-------|------|---------------------|-----------|
| | | EQUITIES (INCLUDES FUNDS) | BONDS | ETFS | STRUCTURED PRODUCTS | 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 | 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 | ETP - Milan - Listing of ETP | | | Y | | |
| 0161 | Shares - Milan - Listing of shares | Y | | | | |
| 0162 | Funds - Milan - Listing of funds | Y | | | | |
| 0163 | Shares - Change of official segment | Y | | | | |
| 0166 | Shares - Change of index inclusion flag | 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 | | | |
| 0170 | Rights - Milan - Listing of unexercised rights | Y | | | | |

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

| CORPORATE ACTION TYPE NUMBER | CORPORATE ACTION TYPE | ASSET/FILE | | | | |
|------------------------------|---|---------------------------|-------|------|---------------------|-----------|
| | | EQUITIES (INCLUDES FUNDS) | BONDS | ETFS | STRUCTURED PRODUCTS | DIVIDENDS |
| 0171 | Rights - Milan - Listing of rights | Y | | | | |
| 0172 | Shares - Milan - Detachment of a subscription right | Y | | | | |
| 0173 | Shares - 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 | Common - 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 | Shares - Change of Growth Advisor | 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 | | | |
| 0202 | Common - Milan – Decrease of Number of Securities | Y | Y | | | |

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

| CORPORATE ACTION TYPE NUMBER | CORPORATE ACTION TYPE | ASSET/FILE | | | | |
|---|--|---------------------------|-------|------|---------------------|-----------|
| | | EQUITIES (INCLUDES FUNDS) | BONDS | ETFS | STRUCTURED PRODUCTS | DIVIDENDS |
| 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 | | | | | 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 | | | | |
| ACTION TYPE CODES - TO BE ADDED IN SEPTEMBER 2023 | | | | | | |
| 0034 | Common – Assimilation | | Y | | | |
| 0036 | Bonds - Delisting of bonds | | Y | | | |
| 0104 | Bonds - Amortization of debt issue | | Y | | | |
| 0212 | Bonds - Milan - Listing of bonds - Fixed or step coupon | | Y | | | |
| 0213 | Bonds - Milan - Listing of bonds - Variable | | Y | | | |
| 0214 | Bonds - Milan - Listing of bonds - Zero coupon | | Y | | | |
| 0215 | Bonds – Milan - Listing of bonds - Multi coupon or reverse | | Y | | | |

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

| CORPORATE ACTION TYPE NUMBER | CORPORATE ACTION TYPE | ASSET/FILE | | | | |
|------------------------------|---|---------------------------|-------|------|---------------------|-----------|
| | | EQUITIES (INCLUDES FUNDS) | BONDS | ETFS | STRUCTURED PRODUCTS | DIVIDENDS |
| 0216 | Bonds - Milan - Listing of bonds - One coupon | | Y | | | |
| 0244 | Bonds - New accrual period interest rate (FRN) | | Y | | | |
| 0245 | Bonds - Early redemption | | Y | | | |
| 0247 | Bonds - Change of trading mode | | Y | | | |
| 0248 | Bonds - Change of redemption plan | | Y | | | |
| 0249 | Bonds - Change of coupon plan | | Y | | | |
| 0250 | Bonds - New accrual period interest rate (Tel quel) | | Y | | | |
| 0251 | Bonds - Milan - Bonds distribution | | Y | | | |
| 0252 | Bonds - Milan - Update of bonds distribution | | Y | | | |
| 0253 | Bonds - Milan - Start of trading - Fixed or step coupon | | Y | | | |
| 0254 | Bonds - Milan - Start of trading - Variable | | Y | | | |
| 0255 | Bonds - Milan - Start of trading - Zero coupon | | Y | | | |
| 0256 | Bonds - Milan - Start of trading - Multi coupon or reverse | | Y | | | |
| 0257 | Bonds - Milan - Start of trading - One coupon | | Y | | | |
| 0258 | Bonds - Milan - Tender offer | | Y | | | |
| 0259 | Bonds - Milan - Update of tender offer | | Y | | | |
| 0242 | Structured Products - Milan - listing of Structured Products | | | | Y | |
| 0262 | Structured Products - Milan - Knock Out | | | | Y | |
| 0263 | Structured Products - Milan - Restrike | | | | Y | |
| 0264 | Structured Products - Milan - Current Parity | | | | Y | |
| 0265 | Structured Products - Milan - Current Strike Level | | | | Y | |
| 0266 | Structured products - Milan - Periodic Amount/Lock in event | | | | Y | |
| 0267 | Structured Products - Milan - Variation Size | | | | Y | |
| 0268 | Structured Products - Milan - Delisting | | | | Y | |
| 0269 | Structured products - Milan - Rollover leverage | | | | Y | |
| 0273 | Structured products - Milan - Update of underlying ISIN | | | | Y | |
| 0274 | Structured products - Milan - Update of underlying name | | | | Y | |
| 0275 | Structured products - Milan - Buy Back update | | | | Y | |
| 0276 | Structured products – Milan – Change of trading hours and RFE | | | | Y | |

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

| CORPORATE ACTION TYPE NUMBER | CORPORATE ACTION TYPE | ASSET/FILE | | | | |
|------------------------------|---|---------------------------|-------|------|---------------------|-----------|
| | | EQUITIES (INCLUDES FUNDS) | BONDS | ETFS | STRUCTURED PRODUCTS | DIVIDENDS |
| 0277 | Structured products – Milan – Change of underlying | | | | Y | |
| 0278 | Structured products - Milan - Price adjustment | | | | Y | |
| 0279 | Structured products - Milan - Reverse split no ISIN change | | | | Y | |
| 0280 | Structured products - Milan - Split no ISIN change | | | | Y | |
| 0281 | Structured products – Milan – Reverse split ISIN change | | | | Y | |
| 0282 | Structured products - Milan - Split ISIN change | | | | Y | |
| 0283 | Structured products – Milan – Change of securitized derivatives characteristics | | | | Y | |
| 0284 | Structured products - Periodic Amount Late announcement | | | | Y | |
| 0289 | Structured products - Milan - Change of issuer name | | | | Y | |
| 0291 | Structured products - Milan - Trading resumption | | | | Y | |
| 0293 | Structured products - Milan - Trading suspension | | | | Y | |
| 0302 | Structured products - Milan - Change of tick table | | | | Y | |
| 0303 | Structured products - Milan - Change of nominal value | | | | Y | |
| 0225 | Shares - Milan - IPO | Y | | | | |
| 0226 | Shares - Milan - Tender offer - No pro rata | Y | | | | |
| 0227 | Shares - Milan - Tender offer - Pro rata | Y | | | | |
| 0228 | Shares - Milan - Tender offer - OPS/OPAS | 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: Structured Products File

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

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

| 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 | | | | |
| AdjustmentCriteriaDescription | Brief description of the adjustment as provided by the issuer. | 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 |
|---------------------|---|------------|-------------|--|---|----------|
| adjustmentFactor | Adjustment factor | Text | | | | |
| AdjustmentFlag | Adjustment flag | Text | | | | |
| aiwDate | Date the instrument start trading as AS, IF AND WHEN ISSUED | Date | dd/mm/yyyy | | | |
| allocationAlgorithm | Allocation algorithm to apply for Issuing or Tender Offer Operations | Text | | Y | allocationAlgorithm | |
| amountTBD | Identifies 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 | | | | |
| AnnualRate | Annual rate | Number | | | | |
| 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 | | | | |
| Barrier1Info | Barrier 1 info | Text | | | | |
| Barrier2Info | Barrier 2 info | Text | | | | |
| BarrierAutocallPercentage | Barrier Autocall percentage | Text | | | | |
| BarrierCapitalPercentage | Barrier Capital percentage | Text | | | | |
| BarrierCouponPercentage | Barrier Coupon percentage | Text | | | | |
| barrierExistenceEndDate | Date that indicates when a particular instrument characteristic ceases to exist | 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 |
|---------------------------|---|------------|-------------|--|---|----------|
| barrierExistenceStartDate | Date that indicates when a particular instrument characteristic starts to exist | Date | dd/mm/yyyy | | | |
| BarrierLevel | Barrier level | Text | | | | |
| basePointSpread | Indicates the indexing spread | Number | | | | |
| BasisAccrualsCalculation | Basis for accruals calculation | Text | | Y | BasisAccruals Calculation | |
| bidder | Name of the entity launching the event/offer | Text | | | | |
| BloombergSymbol | please ignore this field | | | | | |
| bondSeniority | Bond seniority | Text | | | | |
| BonusPercentage | Bonus percentage | Text | | | | |
| BSID | please ignore this field | | | | | |
| bullBear | Investment strategy according to Euronext's structured products segmentation | Text | | Y | bullBear | |
| BusinessDayConvention | Business day convention | Text | | y | <i>BusinessDayConvention</i> | |
| BuyBackIndicator | Buy back indicator | Text | | | | Yes / No |

| 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 |
|-------------------------|--|------------|-------------|--|---|--|
| 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 | Option type | Text | | Y | callPut | |
| 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 | | | | |
| capitalAmountCurrency | Amount 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 |
|---------------------------|---|------------|-------------|--|---|-----------|
| 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 | | | |
| CappedValue | Capped value | Text | | | | |
| cfiCode | Classification of Financial Instruments | Text | | | | ISO 10962 |
| ClassID | ClassID | Text | | | | |
| ClassType | Class type | Text | | Y | ClassType | |
| ClosingTime | Closing time | Text | hhmm | | | |
| closingTimeNotice | Closing time notice | Text | hhmm | | | |
| CommercialName | Commercial ame | Text | | | | |
| CompanyGroupName | Company group name | Text | | | | |
| compartment | Euronext Compartment where the instrument is listed | Text | | Y | compartment | |
| corporateEventTypeCode | Corporate Event type identification code | Text | | | | |

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|-------------------------|--|------------|-------------|--|---|----------|
| corporateEventTypeName | Corporate Event type designation | Text | | | | |
| couponAmount | Amount of the coupon | Number | | | | |
| CouponDate | Date in which each coupon interest period is going to end | Date | dd/mm/yyyy | | | |
| 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 | Investment technique used by the fund manager to replicate the underlyings' performance. | Text | | Y | ExpositionType | |
| CurrentUnderlyingFuture | Current underlying future | 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 |
|------------------------------|--|------------|-------------|--|---|----------|
| CurrentUnderlyingFutureValue | Current underlying future value | Text | | | | |
| 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 | | | dayCount | |
| dayCountNew | Daycount convention used to calculate accrued interest | Text | | | dayCount | |
| daysBeforeDelisting | Nr of days before the instrument is delisted | Number | | | | |
| defaultOption | Indication whether it is a Cash or Stock dividend | Text | | | | |
| DeltaIssue | Delta issue | Text | | | | |
| dematerialisedInstrIndicator | Indication whether the security is dematerialised or not | Text | | Y | dematerialise dInstrIndicato r | |

| 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 |
|----------------------------|--|------------|-------------|--|---|----------|
| DerivativeMarket | Indicates the Derivatives market exchange where the underlying is traded as provided by the issuer | Text | | | | |
| DescriptionUnderlying | Description underlying | Text | | | | |
| detachedCoupon | Number of the coupon detached | Number | | | | |
| 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 | | Y | dividend | |
| 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 | | | |

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|-----------------------------|---|------------|-------------|--|---|----------|
| earlyClosureOption | Issuer's option to anticipate the closure of the distribution | Text | | | | |
| EarlyRedemptionAmount | Early redemption amount | Text | | | | |
| EarlyRedemptionDate | Early redemption date | Date | dd/mm/yyyy | | | |
| earlyRedemptionIndicator | Early redemption indicator | Text | | Y | earlyRedemptionIndicator | |
| earlyRedemptionIndicatorNew | Early redemption indicator | Text | | Y | earlyRedemptionIndicator | |
| effectiveDate | Date the corporate action will be effective | Date | dd/mm/yyyy | | | |
| endAccountingPeriod | End accounting period | Date | dd/mm/yyyy | | | |
| EndAccrualDate | End accrual date | Date | dd/mm/yyyy | | | |
| 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 | | | | |

| 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 |
|---------------------------|--|------------|-------------|--|---|----------|
| exDate | Ex-date of the dividend payment | Date | dd/mm/yyyy | | | |
| ExDatePoolFactor | Ex-date of Pool Factor | Date | dd/mm/yyyy | | | |
| exerciseDate | Starting date of the exercise period | Date | dd/mm/yyyy | | | |
| 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 | Issuers's option to extend the closure of the distribution | Text | | | | Yes/No |
| finalRedemptionDate | Date the bond is redeemed | Date | dd/mm/yyyy | | | |
| firstDistributionDate | First day of the distribution period | Date | dd/mm/yyyy | | | |
| FinalValuationDate | Final valuation date | Date | dd/mm/yyyy | | | |
| firstCouponPaymentDateNew | First coupon payment date | 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 |
|-----------------------|--|------------|-------------|--|---|--|
| FlagAdjustedIndicator | Indicates whether the interest period has to be adjusted considering the Business Day Convention ("Yes") or not ("No") Involved parties ought to adjust the bond's value due to the date adjustment | Text | | | | "No" means that there will be no recalculation of the interest "Yes" that the change of the payment date ought to trigger a recalculation of the interest |
| Floor | Floor | Text | | | | |
| freeTextZone | Free Text | Text | | | | |
| frequency | Frequency of dividend payment | Text | | Y | frequency | |
| fullProductName | Full (legal and/or marketing) product name | Text | | | | |
| fullProductNameNew | Full (legal and/or marketing) product name | 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 |
|------------------------|---|------------|-------------|--|---|--|
| fundManager | Name of the entity managing the fund | Text | | | | |
| GlobalIdentifier | please ignore this field | | | | | |
| globalNominalAmount | Total nominal amount of the bonds issue | Number | | | | |
| globalNominalAmountNew | Total nominal amount of the bonds issue | Number | | | | |
| grossDividend | Gross dividend amount | Number | | | | |
| 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 | Guarantor | 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 |
|-----------------------------|--|------------|-------------|--|---|----------|
| 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 | | | | |
| InfoExDividend | Ex-dividend information | Text | | | | |
| InitialLevel | Initial level | Text | | | | |
| initialNoticeNumber | Dissemination number of a notice that is being corrected/followed//replaced by the new notice | Text | | | | |
| initialNumberOfShares | Number of instruments listed | Text | | | | |
| instrumentUnderlyingType | Underlying asset type | Text | | Y | instrumentUnderlyingType | |
| 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 | |

| 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 |
|-------------------------------|--|------------|-------------|--|---|--|
| 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) |
| issuePriceCurrencyNew | Issue price currency | Text | | | | ISO 4217 or ("GBP" & "Usc" for pences and cents) |
| issuePriceNew | Price the instrument was issued | Number | | | | |
| IssuerAdjustmentEffectiveDate | Effective adjustment date as provided by the Issuer | Date | dd/mm/yyyy | | | Valid only if it corresponds to a trading date |
| issuerCode | Issuer identification code | Text | | | | |
| issuerCountry | Country of the issuer | Text | | | | |
| issuerDate | Date the instrument was issued on the Primary market | Date | dd/mm/yyyy | | | |

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|------------------------|--|------------|-------------|--|---|----------|
| issuerLetter | Letter used to identify the issuer. (applicable to warrants and certificates only) | Text | | | | |
| issuerName | Name of the Issuer | Text | | | | |
| KIBIPProduct | KIBI Product | Text | | | | Yes / No |
| lastConversionDate | Indicates the last date of the Bond conversion | Date | dd/mm/yyyy | | | |
| LastCurrentStrikeLevel | Last current Strike level | Date | dd/mm/yyyy | | | |
| lastDayTrading | Last day of the distribution period | Date | dd/mm/yyyy | | | |
| lastDistributionDate | Last distribution date | Date | dd/mm/yyyy | | | |
| lastPublicNAVValue | Last public NAV value | Number | | | | |
| lastPublicNAVValueDate | Date of publication of the Last Published Value | Date | dd/mm/yyyy | | | |
| lastStopLossLevel | Last Stop Loss level | Text | | | | |
| legalForm | Legal form of the instrument | Text | | Y | legalForm | |
| Leverage | Leverage | Text | | | | |
| LinkToDocumentation | Link to documentation | 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 |
|--------------------------------|---|------------|-------------|--|---|----------|
| 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 | Liquidity Provider 1 presence type | Text | | | | |
| 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 | Liquidity Provider 2 presence type | Text | | | | |
| 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 | Liquidity Provider 3 presence type | Text | | | | |
| 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 | Liquidity Provider 4 presence type | Text | | | | |

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|----------------------------------|--|------------|-------------|--|---|----------|
| 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 | Name of the entity acting as a paying agent | Text | | | | |
| 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 | |
| LowerThreshold | Lower Threshold | Text | | | | |
| LPfamily | Liquidity Provider Family | Text | | | | |
| marketCode | please ignore this field | | | | | |

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|----------------------------------|---|------------|----------------------|--|---|----------|
| 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 | | Y | marketName | |
| maturityDate | End date of the exercise period for Protégé type warrants or exercise date for Protégé type warrants | Date | dd/mm/yyyy | | | |
| maximumDistributionAmount | Maximum distribution amount | Text | | | | |
| maximumGlobalNominalAmount | Maximum nominal amount that can be offered or tendered during an Issuing (IPO) or Tender Offer operation | Number | | | | |
| maximumInvestorAllocatedQuantity | Maximum investor allocated quantity | Text | | | | |
| maxNbIssuedSecurities | Maximum nr of securities that could be issued by the fund | Number | | | | |

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|--|---|------------|-------------|--|---|-----------|
| maxNumberOfSecuritiesOfferedOrTendered | Field used to provide the total quantity of securities offered (For Issuing) or tendered (For Tender Offer) in the operation. | Number | | | | |
| MaxQuantityCall | Maximum order quantity during a "Call" phase. | Number | | | | |
| MaxQuantityContinuous | Maximum order quantity during a "Continuous" phase | Number | | | | |
| meetingDate | Date of the General Meeting where the split was decided | Date | dd/mm/yyyy | | | |
| micCode | Market Identification Code | Text | | | | ISO 10383 |
| minimumDistributionAmount | Minimum distribution amount | Text | | | | |
| MinimumSettlementAmount | Minimum settlement amount | Number | | | | |
| 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 | Date | dd/mm/yyyy | | | |
| NBAannouncementDay | Number of announcement day | Text | | | | |

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|-----------------------|---|------------|-------------|--|---|--|
| NbSharesOffered | Number of Shares linked to the Right | Number | | | | |
| netDividend | Net dividend amount | Number | | | | |
| netDividendCurrency | Net dividend currency | Text | | | | ISO 4217 or ("GBP" & "Usc" for pences and cents) |
| newCompartment | New Euronext Compartment | Text | | | | |
| NewCurrentStrike | New current Strike | Text | | | | |
| NewCurrentStrikeLevel | New current Strike level | Text | | | | |
| newEuronextCode | New Euronext instrument identification code | Text | | | | |
| newIsinCode | New instrument ISIN Code | Text | | | | ISO 6166 |
| NewIssueDate | Date the instrument was issued on the Primary market | Date | dd/mm/yyyy | | | |
| 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 | | | | |

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|------------------------------|---|------------|-------------|--|---|--|
| NewParity | New Parity | Text | | | | |
| newSecondStrikePriceCurrency | New second strike price currency | Text | | | | ISO 4217 or (“Gbp” & “Usc” for pences and cents) |
| newSecuritiesListed | New number of listed securities after a capital increase or decrease | Number | | | | |
| newSymbol | New trading symbol of the instrument | Text | | | | |
| NewUnderlyingFuture | New Underlying Future | Text | | | | |
| NewUnderlyingFutureValue | New Underlying Future value | 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 | Payment date of the next coupon | Date | dd/mm/yyyy | | | |

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|--------------------------------|--|------------|-------------|--|---|--|
| 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 | | | | |
| nominalNew | New nominal value | Number | | | | |
| nominalOld | Nominal value before the effective date of the corporate action | Number | | | | |
| nominalPaidValue | Nominal paid value | Text | | | | |
| nominalValue | Nominal value | Text | | | | |
| 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 | | | | |

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|------------------------------|--|------------|-------------|--|---|----------|
| 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 offered securities | Number | | | | |
| numberOfSecuritiesToBeListed | Number of securities to be listed | Text | | | | |
| Observationdate | Date when corporate event is triggered | Date | dd/mm/yyyy | | | |
| observationDateFrequency | Frequency at which the underlying value will be observed and the structured product potentially redeemed | Text | | Y | observationDateFrequency | |
| officialSegment | Official market segment name | Text | | Y | officialSegment | |
| OldBarrier1Info | Old Barrier1Info | Text | | | | |
| OldBarrier2Info | Old Barrier2Info | Text | | | | |
| OldCap | Old Cap | Text | | | | |
| oldClosingTimeNotice | Old Closing time notice | Text | hhmm | | | |
| OldFloor | Old Floor | Text | | | | |
| oldGrowthAdvisorsLS | Old Euronext Growth advisor | Text | | | | |

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|-----------------------|---|------------|-------------|--|---|----------|
| OldInitialLevel | Old Initial level | Text | | | | |
| oldIssuerName | Issuer name before the effective date of the corporate action | Text | | | | |
| OldOfficialSegment | Old Official Segment | Text | | | | |
| oldRfeMaxDelayNotice | Old RFE maximum delay notice | Text | | | | |
| OldRFEPParameter | Old RFE parameter | Text | | | | |
| OldStrike | Old Strike | Text | | | | |
| OldStrikeInfo | Old Strike info | Text | | | | |
| OldThresholdLower | Old Lower Threshold | Text | | | | |
| OldThresholdlowerInfo | Old Upper Threshold info | Text | | | | |
| OldThresholdUpper | Old Upper Threshold | Text | | | | |
| OldThresholdupperInfo | Old Upper Threshold info | Text | | | | |
| OldTradingHours | Old Trading hours | Text | | | | |
| operationEndDate | The Last Trading Day of an Issuing or Tender Offer operation. | Date | dd/mm/yyyy | | | |
| operationPatternType | Identifier defining the "Trading Pattern" scheduling/sequence an Issuing/Tender Offer will have each day throughout the operation | Text | | | | |

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|-----------------------|---|------------|-------------|--|---|----------|
| 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 | | | | |
| 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 | |
| originOftheSuspension | please ignore this field | | | | | |
| originalCode | Identification code of the security on which the instrument will be assimilated | Text | | | | |
| ParameterFixingMethod | Parameter fixing method | Text | | Y | ParameterFixingMethod | |
| parityNbBondsNew | New parity: number of bonds | Number | | | | |
| parityNbBondsOld | Parity: number of bonds before the effective date of the corporate action | Number | | | | |

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|-------------------------------|--|------------|-------------|--|---|----------|
| 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 | | | | |
| 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 | | | | |

| 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 |
|---------------------------------|--|------------|-------------|--|---|----------|
| ParseableDescription | please ignore this field | | | | | |
| Participation | Participation | Text | | | | |
| 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 | | | | |
| 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 | | | |
| PayoffAlteringBarrierPercentage | Payoff altering Barrier percentage | Text | | | | |
| peaEligibility | Special tax regime indicator applicable to saving plan in France | Text | | Y | peaEligibility | |
| PeriodicRate | Periodic rate | Number | | | | |
| PoolFactor | Pool factor | 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 |
|----------------------|--|------------|-------------|--|---|----------|
| postponementOption | Issuer's option to postpone the start of the distribution | Text | | | | |
| previousAction | Number of a corporate action to be corrected/followed/replaced by the new corporate action | Text | | | | |
| PriceEventPercentage | Price event percentage | 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 | Programme indicator | Text | | | | Yes / No |
| ProtectionPercentage | Protection percentage | Text | | | | |
| 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 | |

| 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 |
|--------------------------------------|--|------------|-------------|--|---|----------|
| quantoCharacteristic | Currency exposure absorption indicator | Text | | | | |
| 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 | | | | |
| 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 | | | | |
| RecordDate | Record date | Date | dd/mm/yyyy | | | |
| redemptionFrequency | Bond redemption frequency | Text | | Y | redemptionFrequency | |

| 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 |
|-------------------------|--|------------|-------------|--|---|----------|
| redemptionFrequencyNew | Bond redemption frequency | Text | | Y | redemptionFrequency | |
| 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 | | | | |
| referenceRate | Type of floating rate | Text | | Y | referenceRate | |
| RegulatoryProvisions | Regulatory provisions | Text | | | | |
| releaseDate | Date the notice was announced by Euronext | Date | dd/mm/yyyy | | | |
| ResetPercentage | Reset percentage | Text | | | | |
| ResetPrice | Reset price | Text | | | | |
| RestrikePercentage | Restrike percentage | Text | | | | |
| resumptionDate | Date the instrument will resume trading | 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 |
|---------------------------|--|------------|-------------|--|---|----------|
| resumptionTime | Time the instrument will resume trading | Text | | | | |
| rfeMaxDelayNotice | RFE maximum delay notice | Text | | | | |
| RFEParameter | RFE parameter | Text | | | | |
| rightsIsinCode | ISIN code of the right | Text | | | | ISO 6166 |
| RolloverRatioSpread | Roll over ratio spread | Text | | | | |
| secondStrikePriceCurrency | Currency of the second strike price | Text | | | | |
| secondStrikePriceNew | New second strike price 2 | Text | | | | |
| secondStrikePriceOld | Second strike price 2 before the effective date of the corporate action | Text | | | | |
| sectorIcb | Sectorial classification | Text | | | | |
| 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 | Seniority of the bond | Text | | Y | seniority | |
| 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 | Settlement system | 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 | Start accrual date | Date | dd/mm/yyyy | - | - | |
| startAccrualDateCurrentInterestPeriod | Start accrual date of current interest period | Date | dd/mm/yyyy | | | |
| 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) |
| Strike | Strike | Text | | | | |
| strike3Currency | Currency of the Strike Price 3 | Text | | | | ISO 4217 or ("GBP" & "Usc" for pences and cents) |
| strike4Currency | Currency of the Strike Price 4 | Text | | | | ISO 4217 or ("GBP" & "Usc" for pences and cents) |
| StrikeInfo | Strike info | Text | | | | |
| strikePrice | Strike price 1 before the effective date of the corporate action | Number | | | | |
| strikePrice3 | Value of the Strike price field 3 | Number | | | | |
| strikePrice4 | Value of the Strike price field 4 | 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 |
|--------------------------------|--|------------|-------------|--|---|--|
| strikePriceCurrencyNew | New currency of the strike price 1 | Text | | | | ISO 4217 or ("GBp" & "Usc" for pences and cents) |
| 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 | | | | |
| 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 | | | | |

| 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 |
|--------------------|--|------------|-------------|--|---|--|
| suspensionDate | Date the instrument trading will be suspended | Date | dd/mm/yyyy | | | |
| suspensionTime | Time at which Trading on the instrument was suspended | Text | | | | |
| tahMarketName | TAH Market name | Text | | | | |
| 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 | Telquel floating rate | Text | | | | |
| ThresholdlowerInfo | Lower Threshold info | Text | | | | |
| ThresholdupperInfo | Upper Threshold Info | Text | | | | |
| 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 | | | | |
| Timing | Time when corporate even is triggered | Text | hh:mm:ss | | | |

| 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 |
|-------------------------------|---|------------|-------------|--|---|--|
| trading | Indicator whether the instrument is traded in currency or in % | Text | | Y | trading | |
| 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 | Old Trading Currency | Text | | | | ISO 4217 or ("GBP" & "Usc" for pences and cents) |
| 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 | | | | |

| 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 |
|------------------------|--|------------|-------------|--|---|----------|
| TradingHours | Trading hours | Text | | | | |
| TradingMethod | Trading method | Text | | | | |
| tradingSize | Minimum lot for trading the instrument | Number | | | | |
| tradingSizeNew | Minimum lot for trading the instrument | Number | | | | |
| tradingSymbol | Trading code (mnemonic) | Text | | | | |
| tradingThresholds | Volatility interruption mechanism that indicates the range in which trading may take place in relation to the indicative Net Asset Value (iNAV). | Number | | | | |
| tradingType | Indication whether the instrument is traded in continuous or fixing | Text | | Y | tradingType | |
| typeOfCoupon | Type of coupon payment | Text | | Y | typeOfCoupon | |
| typeOfCouponNew | Type of coupon payment | Text | | Y | typeOfCoupon | |
| typeOfOrderToBeRenewed | Type of orders to be re-entered the trading system by members | Text | | Y | typeOfOrderToBeRenewed | |
| UCITSIIIcompliance | UCITSIII compliance flag | 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 |
|---------------------------|---|------------|-------------|--|---|----------|
| 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 | | | | |
| 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 |
| underlyingISINOld | Old underlying ISIN | Text | | | | |
| underlyingListingPlace | Exchange where the underlying asset is listed | Text | | | | |
| underlyingNameOld | Old Underlying name | 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 |
|-------------------------|--|------------|-------------|--|---|----------|
| UnderlyingObservedLevel | Underlying Observed level | Text | | | | |
| underlyingSecurityCode | ISIN code of the security to be acquired following the conversion or redemption of bonds into shares | Text | | | | |
| UpperThreshold | Upper Threshold | Number | | | | |
| Weight | Weight | Text | | | | |

APPENDIX H: AUXILIARY FILE

List of fields included in the Auxiliary File.

H.1 FIELDS IN THE AUXILIARY FILE

| FIELD NAME | FIELD DEFINITION | COMMENT |
|---------------------------|---|--|
| Record_Type | Identifies the type of record | The records list sets of possible values for corporate actions fields whenever applicable. |
| Internal_Identifier | Internal 's code used to identify a record | |
| Entity_Name | <i>please ignore this field</i> | |
| Entity_Code | <i>please ignore this field</i> | |
| Entity_Country | <i>please ignore this field</i> | |
| Entity_Letter | <i>please ignore this field</i> | |
| 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> | |
| 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 NAME | FIELD DEFINITION | COMMENT |
|-------------------|---|--|
| 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 |