

Document title

EURONEXT MARKETS DIVIDENDS (LEGACY BUNDLE) – SFTP SERVICE - CLIENT SPECIFICATION

Version

1.5.7

Date

17 June 2025

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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 | 14 Aug 2014 | Initial version |
| 1.1 | 12 Sep 2014 | Updated the Euronext Service Operations email address |
| 1.2 | 05 Dec 2014 | Changes resulting from migration to new Euronext data delivery infrastructure – Planned for Mon 16 March 2015 <ul style="list-style-type: none"> - Added section 1 – NEW DATA DELIVERY INFRASTRUCTURE - Edited Section 3 – DATA AND DATA DELIVERY |
| 1.3 | 16 Mar 2015 | Updated Euronext Service Operations telephone number Updated dates in section 1.2 Transition Period |
| 1.4 | 14 May 2015 | Updated Euronext Service Operations email address |
| 1.5 | 03 Feb 2023 | Effective 06 March 2023 Several new action types and fields will be added to the service (see in red in appendices A, B and C) Effective 15 May 2023 File delivery via SFTP will become available (see section 2.4 – “Delivery Methods”) Effective 30 June 2023 File delivery via FTP and Email will stop (see section 2.4 – “Delivery Methods”) |
| 1.5.1 | 09 June 2023 | Effective 10 July 2023 Several existing action types will be updated |
| 1.5.2 | 11 Aug 2023 | Appendix A updated by removing fields not present in the files |
| 1.5.3 | 12 October 2023 | Effective 13 November 2023 <ul style="list-style-type: none"> • Several changes to action types 0025, 0091 and 0180 have been made. |
| 1.5.4 | 15 March 2024 | Effective 01 June 2024 <ul style="list-style-type: none"> • File format change (.xls to .xlsx) • Changes made to existing action type 0091 (“Cash dividend – ETF”) See updated “Euronext CA&D Client Specification - Appendices_v2.15.4” (Appendix F) |
| 1.5.5 | 26 June 2024 | Product renamed as Euronext Markets Dividends (Legacy bundle) – SFTP Service |

| VERSION NO. | DATE | CHANGE DESCRIPTION |
|-------------|------------------|---|
| 1.5.6 | 05 December 2024 | Effective 03 February 2025 The End of Day file will be decommissioned. File impacted: <ul style="list-style-type: none">EQY_EU_ENXT_REF_DIV_EOD_yyyymmdd |
| 1.5.7 | 17 June 2025 | Effective 15 September 2025 <ul style="list-style-type: none">Several changes to existing action types have been made – “Euronext CA&D Client Specification - Appendices_v2.15.7” Appendix F |

CONTACT INFORMATION

For technical support, please contact the **Euronext Service Operations** at serviceoperations@euronext.com

FURTHER INFORMATION

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

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1. INTRODUCTION

The Euronext Dividends data product provides dividend information for instruments listed on Euronext markets (Amsterdam, Brussels, Lisbon and Paris). This data product is delivered in machine readable format (.txt, .xls/.xlsx and .xml).

2. DATA AND DATA DELIVERY

The Euronext Dividends product covers all securities listed on Euronext markets.

The product data also includes an Auxiliary File that lists the predefined sets of possible values for fields included in the dividend messages. The Auxiliary File also provides additional information that is not included in the dividend messages.

FILE TYPES AND FORMATS

- Dividends files – XLSX (or XLS), TXT (pipe delimited) and XML
- Auxiliary file – XLSX (or XLS), TXT (pipe delimited) and XML

DELIVERY METHODS

| | SFTP |
|----------------|------|
| Dividend Files | ✓ |
| Auxiliary File | ✓ |

SFTP Delivery

The files are available 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.

DIRECTORY STRUCTURE OF THE SFTP SERVER

Most Recent File

| | |
|-----------------|---|
| End of Day File | File decommissioned 03 February 2025 /EQY_EU_ENXT_REF_DIV_EOD/ /CURRENT/ |
| Intraday Files | /EQY_EU_ENXT_REF_DIV/ /CURRENT/ |
| Auxiliary File | /ALL_EU_ENXT_REF_CORPACT_AUX/ /CURRENT/ |

Historical Files

| | |
|-----------------|--|
| End of Day File | File decommissioned 03 February 2025 /EQY_EU_ENXT_REF_DIV_EOD/ /EQY_EU_ENXT_REF_DIV_EOD_YYYY/ /EQY_EU_ENXT_REF_DIV_EOD_YYYYMM/ |
| Intraday Files | /EQY_EU_ENXT_REF_DIV/ /EQY_EU_ENXT_REF_DIV_YYYY/ /EQY_EU_ENXT_REF_DIV_YYYYMM/ |
| Auxiliary File | /ALL_EU_ENXT_REF_CORPACT_AUX /ALL_EU_ENXT_REF_CORPACT_AUX_YYYY /ALL_EU_ENXT_REF_CORPACT_AUX_YYYYMM |

TIME OF DELIVERY

The Dividend files are generated on each trading day for Euronext Cash markets according to the schedules described in the sections following.

| | |
|-----------------|--|
| End of Day File | File decommissioned 03 February 2025 One single file is provided with all messages disclosed by Euronext from 20h00 CET on the previous day until the generation time of the new end of day file (20h00 CET). |
| Intraday Files | Provides all messages in several files that are generated every hour from 8h to 20h CET. Each file contains all the messages that were issued from 20h00 CET (on the previous day) until the moment each of the intraday files is generated. |
| Auxiliary File | The Auxiliary File is generated every day at 06h00 CET. The file always includes the most recent information required to process the dividend messages. Additionally, a set of historical files is accessible to allow users to track the changes to the Auxiliary File. |

FILE NAME CONVENTION

| | |
|-----------------|---|
| End of Day File | File decommissioned 03 February 2025 EQY_EU_ENXT_REF_DIV_EOD.ext |
| Intraday Files | EQY_EU_ENXT_REF_DIV_YYYYMMDD_hh.ext, where YYYYMMDD refers to the creation date of the file and hh to the creation hour. |
| Auxiliary File | <u>Most Recent File</u> ALL_EU_ENXT_REF_CORPACT_AUX.xml <u>Historical File</u> ALL_EU_ENXT_REF_CORPACT_AUX_YYYYMMDD.xml, where YYYYMMDD refers to the creation date of the file and hh to the creation hour. |

MESSAGES STRUCTURE AND FIELDS

Each Dividend message 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 product are described in the Appendices. All the fields included in the Dividend messages are detailed in [Field Definitions](#).

AUXILIARY FILE

The Auxiliary File is available to assist users developing and maintaining interfaces to integrate the Dividend information provided by Euronext.

The Auxiliary File lists all fields included in the Dividend messages 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.

APPENDIX A: CORPORATE ACTIONS TYPES

Corporate Actions by Number/Type and Module

| | | DIVIDENDS |
|------|--|-----------|
| 0024 | Stock dividend | Y |
| 0025 | Shares - Cash distribution | Y |
| 0026 | Shares - optional dividend | Y |
| 0051 | Listing - Delisting of Dividend coupon | Y |
| 0086 | Product information | Y |
| 0091 | Cash dividend – ETF | Y |
| 0092 | Detachment VVPR Strip – NO LONGER USED | |
| 0180 | Shares – Dividend reinvestment plan | 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 |

APPENDIX B: DIVIDENDS PRODUCT

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

APPENDIX C: FIELD DEFINITIONS

Field Definitions for Corporate Actions

| FIELD NAME | FIELD DEFINITION | FIELD TYPE | FIELD LENGTH | FIELD DECIMALS | 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 |
|--------------------------|---|------------|--------------|----------------|-------------|--|---|----------|
| acquiredSecurityIsinCode | Code of the security to be received in case of stock dividend | Text | 25 | | | | | ISO 6166 |
| actionLinkType | Type of link between the corporate action and a previous message that might have been disseminated | Text | 50 | | | Y | actionLinkType | |
| actionNumber | Number of the action type | Number | | | | | | |
| actionTypeCode | Action type identification code | Text | 25 | | | | | |
| actionTypeName | Action type designation | Text | 150 | | | | | |
| amountTBD | Identifies if the related dividend amount is known ("Yes") or not ("No") at the time the announcement is made | | | | | | | |
| announcement | Type of dividend announcement | Text | 25 | | | Y | announcement | |
| BloombergSymbol | please ignore this field | | | | | | | |
| BSID | please ignore this field | | | | | | | |

| FIELD NAME | FIELD DEFINITION | FIELD TYPE | FIELD LENGTH | FIELD DECIMALS | 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 | Text | | | | | | |
| cancellationOrder | Date when orders will be removed from the trading system | Date | | | dd/mm/yyyy | | | |
| 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 | | | | | | |
| compartment | Euronext Compartment where the instrument is listed | Text | 150 | | | Y | compartment | |
| corporateEventTypeCode | Corporate Event type identification code | Text | 25 | | | | | |
| corporateEventTypeName | Corporate Event type designation | Text | 150 | | | | | |

| FIELD NAME | FIELD DEFINITION | FIELD TYPE | FIELD LENGTH | FIELD DECIMALS | 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 |
|----------------------------|--|------------|--------------|----------------|-------------|--|---|----------|
| couponIsinCode | ISIN Code of the coupon (applicable to stock dividends only) | Text | 25 | | | | | ISO 6166 |
| couponNumber | Coupon number | Number | | 5 | | | | |
| dateDelisting | Date the instrument will be delisted | Date | | | dd/mm/yyyy | | | |
| dateListing | Date the instrument will be listed | Date | | | dd/mm/yyyy | | | |
| defaultOption | Indication whether it is a Cash or Stock dividend | Text | | | | | | |
| detachedCoupon | Number of the coupon detached | Text | | | | | | |
| disseminationNumber | Dissemination number of the notice | Text | 50 | | | | | |
| distributionType | Type of dividend | Text | 25 | | | Y | distributionType | |
| dividendCentralisingAgency | Financial institution responsible for the dividend payment | Text | 100 | | | | | ISO 6166 |
| dividendPeriodicity | Dividend Payment Periodicity | Text | 25 | | | Y | dividendPeriodicity | |
| dividendRecordDate | Record date of the dividend payment | Date | | | dd/mm/yyyy | | | |

| FIELD NAME | FIELD DEFINITION | FIELD TYPE | FIELD LENGTH | FIELD DECIMALS | 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 | | | |
| euronextCode | Euronext instrument identification code | Text | 25 | | | | | |
| euronextDesignation | Euronext instrument designation | Text | 25 | | | | | |
| exDate | Ex-date of the dividend payment | Date | | | dd/mm/yyyy | | | |
| freeTextZone | Free Text | Text | | | | | | |
| fullProductName | Full (legal and/or marketing) product name | Text | 250 | | | | | |
| GlobalIdentifier | please ignore this field | | | | | | | |
| grossDividend | Gross dividend amount | Number | | 5 | | | | |
| grossDividendCurrency | Gross dividend currency | Text | 25 | | | | | ISO 4217 or ("GBp" & "Usc" for pences and cents) |
| guaranteedParticipationDate | Last date to buy the underlying security, with the right attached to participate in an elective corporate action | Date | | | dd/mm/yyyy | | | |

| FIELD NAME | FIELD DEFINITION | FIELD TYPE | FIELD LENGTH | FIELD DECIMALS | 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 | 50 | | | | | |
| isinCode | ISIN Code of the instrument | Text | 25 | | | | | ISO 6166 |
| issuerCode | Issuer identification code | Text | 25 | | | | | |
| issuerCountry | Country of the issuer | Text | 25 | | | | | |
| issuerName | Name of the Issuer | Text | 150 | | | | | |
| location | Market of Reference in Euronext's Single Order Book | Text | 50 | | | Y | location | |
| locationCode | Identification code of the Listing Place | Text | 25 | | | Y | locationCode | |
| locationName | Listing Place | Text | 50 | | | Y | locationName | |
| locationTradingPlaceCodification | Identification code of the trading place | Text | 25 | | | Y | locationTradingPlaceCodification | |
| marketCode | Code that identifies the market | Text | 25 | | | | | |

| FIELD NAME | FIELD DEFINITION | FIELD TYPE | FIELD LENGTH | FIELD DECIMALS | 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 | Text | | | | | | |
| marketName | Name of the Euronext market | Text | 50 | | | Y | marketName | |
| micCode | Market Identification Code | Text | 25 | | | | | |
| nationalCode | Specific local code used to identify the instrument | Text | 25 | | | | | |
| netDividend | Net dividend amount | Number | | 5 | | | | |
| netDividendCurrency | Net dividend currency | Text | 25 | | | | | ISO 4217 or ("GBP" & "Usc" for pences and cents) |
| nominalCurrencyOld | Nominal currency before the effective date of the corporate action | Text | 25 | | | | | ISO 4217 or ("GBP" & "Usc" for pences and cents) |

| FIELD NAME | FIELD DEFINITION | FIELD TYPE | FIELD LENGTH | FIELD DECIMALS | 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 |
|-----------------------|--|------------|--------------|----------------|-------------|--|---|----------|
| nominalOld | Nominal value before the effective date of the corporate action | Number | | 5 | | | | |
| noticeLinkType | Type of link between the new notice and a notice being corrected/followed/replaced | Text | 50 | | | Y | noticeLinkType | |
| noticeNumber | Number of the Euronext notice | Number | | 0 | | | | |
| ordersToBeRenewedDate | Effective date for trading members to re-enter orders into the trading system | Date | | | dd/mm/yyyy | | | |
| parityRight | Number of required rights to subscribe to shares | Number | | 10 | | | | |
| paritySecurities | Number of share(s) to receive per set of rights | Number | | 10 | | | | |
| ParseableDescription | please ignore this field | | | | | | | |
| payingAgentCodeNew | Identification code of the issuer's paying agent | Text | 25 | | | | | |
| payingAgentNameNew | Name of the issuer's paying agent | Text | 100 | | | | | |
| paymentDate | Payment date of the dividend | Date | | | dd/mm/yyyy | | | |

| FIELD NAME | FIELD DEFINITION | FIELD TYPE | FIELD LENGTH | FIELD DECIMALS | 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 |
|---------------------------------|--|------------|--------------|----------------|-------------|--|---|----------|
| previousAction | Number of a corporate action to be corrected/followed/replaced by the new corporate action | Text | 25 | | | | | |
| productType | Product Type | Text | 100 | | | Y | productType | |
| releaseDate | Date the notice was announced by Euronext | Date | | | dd/mm/yyyy | | | |
| securitiesListed | Number of instruments listed | Number | | 0 | | | | |
| shareholderMeeting | Date of the shareholders meeting which decided the stock dividend payment | Date | | | dd/mm/yyyy | | | |
| shareholderMeetingTime | Time that the shareholders meeting will take place | Text | 25 | | | | | |
| standardCompliant | Specifies whether the event follows the standards in terms of processing by the CSD | Text | 100 | | | | | |
| stockDividendCentralisingAgency | Entity responsible for the stock dividend payment | Text | 100 | | | | | ISO 6166 |
| stockDividendDateFrom | Starting date of the shareholders period to choose between cash or stock dividend | Date | | | dd/mm/yyyy | | | |

| FIELD NAME | FIELD DEFINITION | FIELD TYPE | FIELD LENGTH | FIELD DECIMALS | 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 |
|--------------------------------|--|------------|--------------|----------------|-------------|--|---|--|
| 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 | | 5 | | | | |
| stockSubscriptionPriceCurrency | Subscription price currency of the stock dividend | Text | 25 | | | | | ISO 4217 or ("GBp" & "Usc" for pences and cents) |
| trading | Indicator whether the instrument is traded in currency or in % | Text | 25 | | | Y | trading | |
| tradingCurrency | Currency the instrument is traded | Text | 25 | | | | | ISO 4217 or ("GBp" & "Usc" for pences and cents) |
| tradingGroupNew | New trading group | Text | 25 | | | | | |
| tradingSize | Minimum lot for trading the instrument | Number | | 0 | | | | |
| tradingSymbol | Trading code (mnemonic) | Text | 25 | | | | | |

| FIELD NAME | FIELD DEFINITION | FIELD TYPE | FIELD LENGTH | FIELD DECIMALS | 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 |
|------------------------|---|------------|--------------|----------------|-------------|--|---|----------|
| tradingType | Indication whether the instrument is traded in continuous or fixing | Text | 25 | | | Y | tradingType | |
| typeOfOrderToBeRenewed | Type of orders to be re-entered the trading system by members | Text | 75 | | | Y | typeOfOrderToBeRenewed | |

APPENDIX D: AUXILIARY FILE

List of fields included in the Auxiliary File.

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 | Name of the entity | |
| Entity_Code | Identification code of the entity | |
| Entity_Country | Country of the Entity | |
| Entity_Letter | Letter used in the Euronext Designation | |
| Underlying_ISIN_Code | ISIN Code of the Structured Product's underlying instrument | |
| Underlying_Pseudo_Code | Pseudo Code of the Structured Product's underlying instrument | |
| Underlying_Name | Name of the Structured Product's underlying instrument | |
| Underlying_Short_Name | Short Name of the Structured Product's underlying instrument | |
| Underlying_Type | Type of the Structured Product's underlying instrument | |
| SP_Marketing_Product_Name | Marketing Product Name of the Structured Product | |
| SP_Marketing_Product_Code | Code of the Structured Product's Marketing Product Name | |
| SP_Segmentation | Structured Product's Segmentation | |
| SP_Risk_Level | Structured Product's risk level according to Euronext's segmentation | |
| SP_Info_Strike_1 | Information on field Strike 1 | |
| SP_Info_Strike_2 | Information on field Strike 2 | |
| SP_Info_Strike_3 | Information on field Strike 3 | |
| SP_Info_Strike_4 | Information on field Strike 4 | |
| 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 | Additional information related to a certain pre-defined possible value of a corporate action field | Used only when the pre-defined possible value is a numeric code |