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STOCK & DIVIDEND NEWS PRODUCT

Document type or subject

CLIENT SPECIFICATION

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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	01/10/2015	Initial version
2.0	15/01/2019	Updated Corporate Actions Portal screenshots
3.0	01/03/2019	Launched Euronext Stock/Dividend News on Euronext FTP Service
3.1	24/09/2019	Updated Euronext Corporate Actions Portal design
3.1.1	01/07/2020	(Effective 09 November 2020) – Inclusion of information for instruments traded on Oslo Børs cash markets
3.1.2	15/11/2022	(Effective 27 March 2023) - Inclusion of Cash market notices for Borsa Italiana Cash markets
3.1.3	26/06/2024	Oslo Børs renamed as Euronext Oslo Børs
3.2	05/12/2024	 (Effective 10 March 2024) - The following changes will be introduced "Euronext stock news" report The name of the columns will be slightly changed The column named "Details" will be removed "Ref Prices EX-DIVIDENDS" report This report will be renamed as "Euronext Ex-Date File". The report will be provided as a separate file The report will be available only to subscribers of Premium Version of the Euronext Corporate Actions Portal and SFTP Service "Euronext Dividend news" report This new report will be added to the product Delivery Schedule All reports will be delivered at around 19h00CET See details in sections 1 (Introduction), 2 (Delivery Schedule), 3 (File Names), 4 (File Layouts) and 6 (SFTP Service)

FURTHER INFORMATION

For additional information, please contact us at serviceoperations@euronext.com.

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1. INTRODUCTION

The Stock/Dividend News product provides daily reports carrying an overview of all corporate actions and dividends that will impact the central order book of Euronext Amsterdam, Brussels, Dublin, Lisbon, Paris, Oslo Børs and Borsa Italiana-listed securities on the next business day.

The names of the reports are:

- Euronext Stock News
- Euronext Dividend News (NEW)
- Euronext Ex-Date File (formerly Ref Prices EX-DIVIDENDS)

NOTE: The Stock/Dividend News product does not cover instruments that are not traded on the central order book.

The **Euronext Corporate Actions Portal** offers two different levels of subscription to users: the Standard and the Premium.

The following table lists the main differences between the standard and the premium versions of the Euronext Corporate Actions Portal.

STANDARD VERSION	PREMIUM VERSION
 Includes the reports named: Euronext Stock News Euronext Dividend News All the content is available in PDF format only. Both reports are provided in the same file. Email Alerts available (with no link to the new files) 	 Includes the reports named: Euronext Stock News Euronext Dividend News Euronext Ex-Date File The content is available in PDF¹ and XLSX formats. The reports named Euronext Stock News and Euronext Dividend News are provided in the same file. Email Alerts available (with links to the new files) ¹ The Euronext Ex-Date File is available in XLSX format only

The Stock/Dividend News product can also be accessed via the **SFTP Service**. The SFTP Service is provided as a fee-liable add-on to customers that subscribe to the Premium version of the Euronext Corporate Actions Portal.

2. DELIVERY SCHEDULE

<u>Effective 10 March 2025</u>, the <u>reports</u> are distributed <u>between 17h30 and 20h00 CET</u> at around 19h00CET on trading days according to the Euronext trading calendar.

Please see the Euronext Trading Calendar on the following link https://live.euronext.com/resources/trading-hours-holidays.

3. FILE NAMES

Effective 10 March 2025, the file names that correspond to each report are:

REPORT NAME	FILE NAME ¹	FILE EXTENSION ²
Euronext Stock News	ESN_SDNALL_yyyymmdd	.PDF / .XLSX
Euronext Dividend News	ESN SDNALL yyyymmdd	.PDF / .XLSX
Euronext Ex-Date File	EX-DIV SDNALL yyyymmdd	.XLSX

¹ where yyyymmdd refers to the effective date of the content of the file.

² the files in .XLSX format are available only via the Premium version of the Euronext Corporate Actions Portal and via the SFTP Service.

4. FILE LAYOUTS

Effective 10 March 2025, the layout of the reports is as follows:

Report name:

- Euronext Stock News
- Euronext Dividend News

COLUMN NAME	EXAMPLE
Corporate Action	Bonds - Listing of bonds
Market	EURONEXT AMSTERDAM
MIC	XAMS
<u>Instrument Name</u>	INGBK2.75%10JAN32
ISIN Code	XS2744125266
Euronext Code	XS2744125266
Trading Group	LQ
Notice Number	AMS 20240109 00020 EUR

Report name:

• Euronext Ex-Date File

COLUMN NAME	EXAMPLE
Trading Session ¹	05/01/2024
ISIN Code	FR0010827741
Euronext Code	FR0010827741
MIC	XMLI
Mnemonic	MLMGL
<u>Instrument Name</u>	MAGILLEM
Trading Currency	EUR
<u>Price-Cum</u>	19.2
<u>Price-Ex</u>	4.04
Amount ²	<u>15.16</u>

¹ Date format (dd/mm/yyyy)

²The Amount is calculated according to the tick size described in the trading manual (Instruction N4-01 Article 2.7)

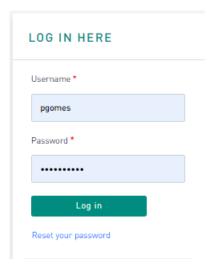
5. ACCESS VIA THE EURONEXT CORPORATE ACTIONS PORTAL

5.1 URL

The Euronext Corporate Actions Portal can be accessed on https://connect2.euronext.com/en/ecap/notices#

5.2 LOG IN

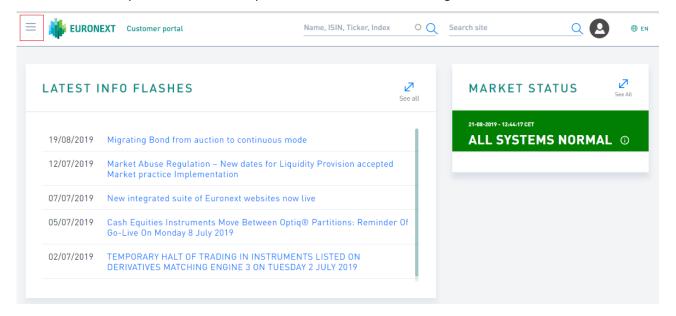
The user should enter his/her email address and password



The user can recover his/her password on https://connect2.euronext.com/en/user/password.

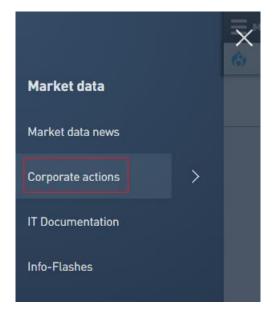
5.3 HOME PAGE

The user should expand the Menu on top left-hand side of the Home Page.

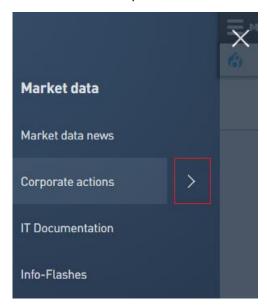


5.4 MENU

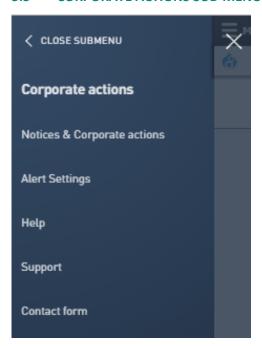
The user may press "Corporate Actions" to access the "Notices and Corporate Actions" page, which is where all the licensed content is available to be accessed.



The user may also expand the "Corporate Actions" item from the Menu to access the different features available on the Corporate Actions Portal.



5.5 CORPORATE ACTIONS SUB-MENU

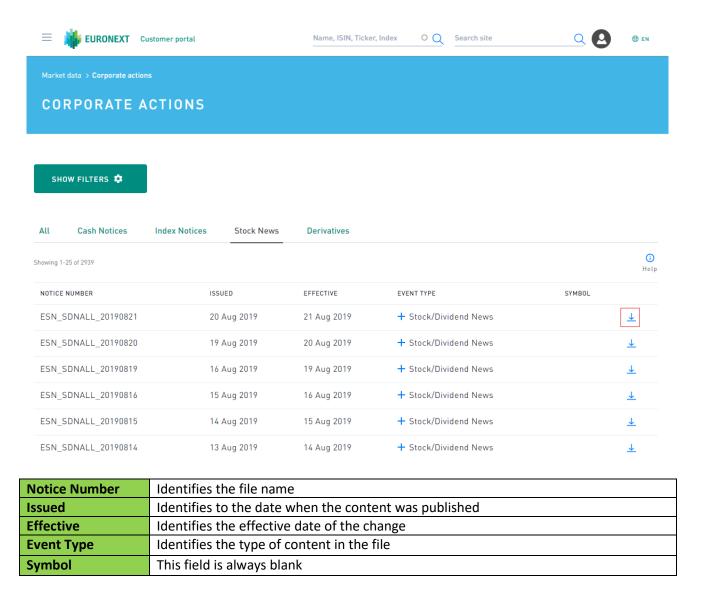


Notices & Corporate Actions	This option routes the user to a page where all data content subscribed by the user is available to be accessed.
Alert Settings	This option routes the user to a page where the user can enable/disable the email alerts and adjust her/his preferences.
Help	This option routes the user to a page where the user can obtain information about the different version of the corporate actions portal and the different data packages that he/she can subscribe to.
Support	This option routes the user to a page where the contact details of all relevant teams at Euronext.
Contact form	This option routes the user to a page where the user can address questions to Euronext related to the subscriptions that he/she has in place and/or any questions related to the content that he/she subscribed to.

5.6 NOTICES & CORPORATE ACTIONS PAGE

The Euronext Corporate Actions Portal presents all Stock/Dividend News files in the middle section of the Notices & Corporate Actions Page. The user has access only to the content that is included in the product that the he/she subscribed to.

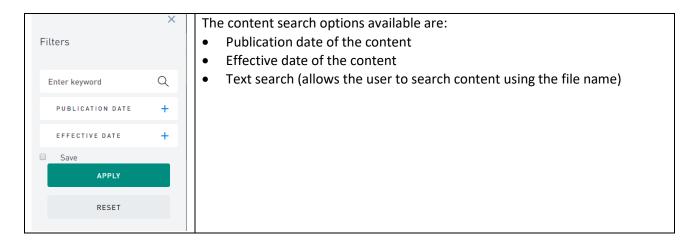
The data files are sorted by publication date in a descending fashion, where the most recent files are presented first.



To read the content of the Stock/Dividend News file, the user should press the download button on the right-hand side of the page.

5.6.1 CONTENT SEARCH / SHOW FILTERS

A Content Search feature (Show filters) is available to the user on the top left-hand side of the Notices & Corporate Actions page.

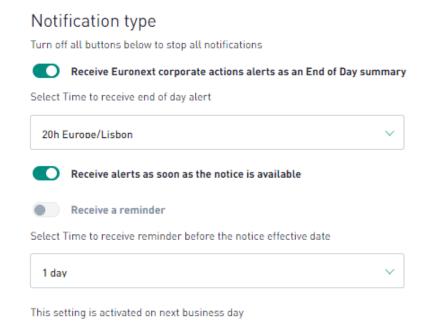


The "Apply" button will run the search using the criteria that the user entered and return the result of the search on the Notices & Corporate Actions page.

5.7 ALERTS SETTINGS

An email alert feature is available to users of the Euronext Corporate Actions Portal.

There are three types of alerts available:



Please note that the user will be notified only of the availability of any new content that is included in the data package that the he/she subscribed to.

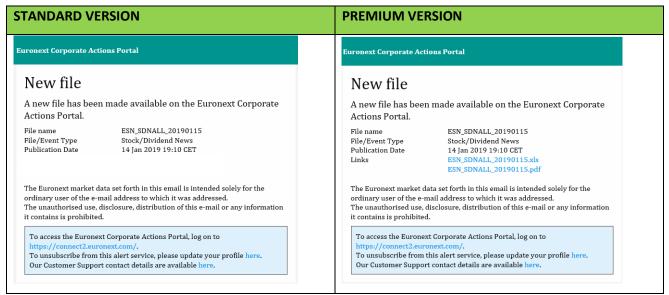
IMPORTANT NOTE: The option to receive an alert (one to five) days before the effective date will only work when the alert is set up to send a reminder one day before the effective date. The reason being that the Stock/Dividend News are published by default one day before the effective date.

No further Alert customisation options are available for Stock/Dividend News.

Email Alert templates

The user is notified by email whenever there is any new content available that matches the alert criteria that he/she set up. The sender is connectalerts@euronext.com

The email alert template is as follows:



^{* [}UPDATE] indicates that the file has been cancelled and replaced on the Euronext Corporate Actions

6. SFTP Service

6.1.1 File Format

The reports are provided in .XLSX and .PDF formats, except the report named EX-DIV_SDNALL_yyyymmdd that is available only in .XLSX format.

6.1.2 File Name

- ESN_SDNALL_yyyymmdd
- EX-DIV SDNALL yyyymmdd (available only from 10 March 2025)

where yyyymmdd refers to the effective date of the content of the file.

6.1.3 SFTP Delivery Structure

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.

6.1.4 SFTP Directory Structure

Most Recent Files

```
/CSH_EU_ENXT_REF_ESN/
/CURRENT/
```

Historical Files

```
/CSH_EU_ENXT_REF_ESN/
/CSH_EU_ENXT_REF_ESN_YYYY/
/CSH_EU_ENXT_REF_ESN_YYYYMM/
```