Client Master Data and Account Management

Service Description Document

NOVEMBER 2025 - VERSION 1.2

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1 UPDATE LOG

Publication Date	Short description	
26/06/2025	First version	
22/10/2025	Minor updates across document, mainly to add clarify	1.1
	Updated Roles naming across entire document	
	Added Delegation Management (chapter 4.4)	
	Added Reactivation and modification of closure date of Securities Account (chapter 5.2.5)	
	Added Settlement POA at securities account level (chapter 5.2.7)	
	Added Queries of holdings and transactions (chapter 5.2.8)	
	Removed Cash Account POA for $3^{\rm rd}$ party DCAs (chapter 6.1.1)	
	Added Management of Rights and Pledges (chapter 7)	
	Added Connectivity table in Appendix (chapter 8)	
07/11/2025	Added non-T2S securities account attributes (chapter 6.2.2)	1.2
	Updated process for configuration of T2S cash account links (chapter 7.1.1) and of non-T2S cash account associations (chapter 7.2.2)	
	Updated connectivity table, indicating message direction (chapter 9.1)	
	Added client roles document as appendix (chapter 9.2)	



2 GLOSSARY

Below is a definition of terms/acronyms used in the document:

Term	Definition
BIC	Business Identifier Code (BIC): the identification of financial or non-financial institutions within the financial services industry according to the International Organization for Standardization (ISO) Standard 9362
ССР	A Central Counterparty Clearing House (CCP): an entity that interposes itself, in one or more markets, between the counterparties to the contracts traded, becoming the buyer to every seller and the seller to every buyer, and thereby guaranteeing the execution of open contracts
СеВМ	Central Bank Money (CeBM): the liabilities of a central bank, in the form of either banknotes or bank deposits held at a central bank, which can be used for settlement purposes
CEJWG	Corporate Events Joint Working Group: the renamed group that builds on the work of both the CAJWG (Corporate Actions Joint Working Group) and JWGGM (Joint Working Group General Meetings)
Client	An entity playing one or more Client Roles in a Euronext Securities CSD
Client Role	A Client Role in Euronext Securities refers to a grouping based on the specific functions and responsibilities assigned to entities operating within the CSD systems
СМВ	Credit Memorandum Balance (CMB): a mechanism to track the credit provided to a T2S DCA and to monitor the external guarantee limit, unsecured credit limit and auto-collateralisation limits
СоВМ	Commercial Bank Money (CoBM): liabilities that take the form of deposits held at a commercial bank which can be used for settlement purposes
Corporate Actions on Stock	Corporate Actions represented by distributions and reorganisations as defined in CAJWG "Market Standards for Corporate Action Processing"
Corporate Actions on Flow	Corporate Actions represented by market claims and transformations as defined in CAJWG "Market Standards for Corporate Action Processing"
Corporate Events Service	Corporate Events Service: a centralised platform designed to manage corporate events and related



	payments in line with CEJWG Standards, T2S CASG Standards, market practices and SCoRE Corporate Actions standards.
CSD	 Central Securities Depository (CSD) is an entity that: enables securities transactions to be processed and settled by book entry; provides custodial services such as the administration of corporate actions and redemptions; plays an active role in ensuring the integrity of securities issues.
DCA	Dedicated Cash Account (T2S DCA): a cash account in T2S operated by a central bank
DCP	Directly Connected Party (DCP): a T2S user that has been authorised by its contracting CSD or central bank to access T2S directly when it needs to use T2S services, i.e. without the contracting CSD or central bank acting as a technical interface
DKK	Official currency of Denmark (Danish Kroner)
Euronext Securities	Euronext Securities refers to the four Euronext CSDs, i.e., Euronext Securities Copenhagen (VP Securities A/S), Euronext Securities Milan (Monte Titoli SpA), Euronext Securities Oslo (Verdipapirsentralen ASA), and Euronext Securities Porto (Interbolsa – Sociedade Gestora de Sistemas de Liquidação e de Sistemas Centralizados de Valores Mobiliários, SA)
Euronext Securities CSD	Euronext Securities CSD refers to one Euronext CSD, i.e., Euronext Securities Copenhagen, Euronext Securities Milan, Euronext Securities Oslo, or Euronext Securities Porto
FATCA/CRS	FATCA (Foreign Account Tax Compliance Act) is a US law that requires foreign financial institutions and certain other non-financial foreign entities to report on the foreign assets held by their US account holders or be subject to withholding tax on withholdable payments. FATCA is an important development in US efforts to combat tax evasion by US persons holding accounts and other financial assets offshore. CRS (Common Reporting Standard) is an international agreement designed to facilitate the automatic exchange of financial account information between participating jurisdictions. Developed by the Organisation for Economic Co-operation and Development (OECD), CRS aims to increase



	transparency in global tax matters and combat tax evasion
FundHub Service	The FundHub service is a centralised platform for order routing settlement of units in Single Price Mutual Funds
GUI	Graphical User Interface: the interface that allows a user to interact with a software application through the use of graphical elements (e.g. windows, menus, buttons and icons) on a computer screen, using the keyboard and mouse, etc.
ICP	Indirectly Connected Party (ICP): a CSD Particpant or payment bank that uses the technical interface of its contracting CSD or central bank to access T2S Services
ISO	International Organization for Standardization (ISO) is an independent, non-governmental international body that develops and publishes global standards to ensure quality, safety, efficiency, and interoperability across industries
Membership Portal	A section in the MyEuronext portal through which clients of Euronext Securities are able to administer their own reference data, securities- and cash accounts data
MSA	Market-Specific Attributes (MSAs): special data that central securities depositories (CSDs) create and can use in T2S in order to manage their market-specific rules. In addition to the standard attributes that apply to everyone in T2S, each CSD can define its own market-specific attributes for its parties, securities, and securities accounts. MSAs can be used for information purposes or to create restriction rules with the help of so-called Market-Specific Restriction Types (MSRT)
MyEuronext	Euronext Securities' GUI that allows clients to perform User-to-Application (U2A) actions, including actions performed within the Membership Portal
NOK	Official currency of Norway (Norwegian Kroner)
POA	Power of Attorney (POA) is a document that allows: - one client entity to give another entity the authority to act on its behalf - one client entity to authorize another entity to manage transactions on its securities accounts - one entity to authorize a client entity to manage transactions on its cash account within services offered by Euronext Securities.



RCC Service	A service provided by Euronext Securities Milan for the calculation, checking and settlement of fees due by issuers to intermediaries related to the notification of the names of shareholders participating in corporate actions
SAC	A Securities Account (SAC) held at a CSD and within T2S that records the ownership of securities
SCoRE	Single Collateral Management Rulebook for Europe
Securities Management Services	The Securities Management service is a centralised platform designed to streamline the admission, update, and oversight of all type of financial securities, ensuring standardised processes across multiple markets that are compliant with regulations and in adherence with standards.
Settlement Service	Settlement Service is a centralised platform designed to streamline settlement activities
SEK	Official currency of Sweden (Swedish Krona)
SSA	Share Savings Accounts used in Euronext Securities Copenhagen and Euronext Securities Oslo
T2S	TARGET2-Securities (T2S) is the set of hardware, software, and other technical infrastructure components through which the Eurosystem provides the services for CSDs and NCBs that allow core, neutral and borderless settlement of securities transactions in CeBM
T2S Party	Any legal entity or organisation interacting with T2S either directly or indirectly (i.e. through a CSD or CB in T2S)
T2S CASG	The T2S Corporate Actions Sub-group formulates and monitors the implementation of harmonised rules for the settlement of corporate actions in T2S markets, in particular the rules on corporate actions for pending settlement transactions (flow)



3 EXECUTIVE SUMMARY

The Euronext Securities Convergence Programme will harmonise business services and IT platforms across the Euronext Securities CSDs, i.e., Euronext Securities Copenhagen, Euronext Securities Milan, Euronext Securities Oslo, and Euronext Securities Porto.

Currently, the different Euronext Securities CSDs collect general client reference data and account management data through different tools ranging from simple forms to client-facing GUIs. Euronext Securities is launching a common Membership Portal for all Euronext Securities CSDs, which will be accessed through the MyEuronext customer portal, in order to create a unique, centralised and harmonised client interface for the administration of client reference data and the management of accounts (securities- and cash accounts).

Through the Membership Portal, clients will be able to administer their own reference data and accounts.

As part of General Reference Data section, we consider:

- general client reference data, which will be managed at client entity level, meaning that
 these data fields will be applicable across all the Euronext entities (CSDs, Markets, CCP,
 etc.) in which the client participates;
- client reference data associated to the Euronext Securities billing process and specific reference data associated to specific Euronext Securities services to which the client has subscribed, depending on the CSD in which the client participates;
- client contacts, which will be managed at client entity level. Such client contacts may be configured to receive general information relevant across Euronext Securities or information only relevant for a specific Euronext Securities CSD;
- delegation management, through which a client can delegate another entity to act on its behalf in specific subscribed services.

As party of the Account Management section, which will be managed separately for each Euronext Securities CSD in which the client participates, the client will be able to:

- manage static data related to Parties, Securities- and Cash Accounts, including the designation of Issuer Paying Agents;
- configure settlement POAs at securities account level;
- manage rights and pledges (applicable to clients of Euronext Securities Copenhagen and Euronext Securities Oslo);
- query holding and transactions of securities accounts.

The new Membership Portal will ensure the configuration of data related to account management in compliance with CSDR regulation, local law requirements and TARGET2-Securities requirements. For account management functionalities all Euronext Securities CSDs are assumed to have all securities accounts reflected in TARGET2-Securities and operating their settlement service through this platform.

The Membership Portal will be made available to clients of the different Euronext Securities CSDs in a phased approach, following a release plan that provides for a separate release for each CSD. Euronext Securities Copenhagen will be the first CSD to implement the common Membership Portal through MyEuronext.



Before the launch of the Membership Portal, Euronext Securities will create a test environment available to allow clients to test the functionalities. A migration period will be provided to enable clients to validate reference data that has been migrated from previous local legacy systems, or to input additional data. Additional details will be provided regarding the test phase in due course.

Euronext Securities will give clients access to the Membership Portal via MyEuronext based on the agreement(s) signed between the client and the relevant Euronext Securities CSDs defining the roles and services applicable for the client.

This document reflects the status of the initiative as of November 2025 and may be subject to further amendments based on continuing discussions with clients, regulatory changes and future detailed definition of processes¹. Any amendment to the document will be formally approved by Euronext Securities and properly communicated to clients. Euronext Securities clients will also be updated about the progress of the initiative and the impact it will have on them throughout the project. Updates will be provided through a new version of this document, highlighting the main changes.

¹ Including updates to non-T2S fields on securities account level to accommodate for specific country or service requirements; definition of client roles; definition of process for the configuration of issuers and their related reference data by Issuer Agents; analysis of end-investor portal to allow end-investors direct access to certain functionalities for Euronext Securities Oslo; definition of T2 cash accounts for invoice payments for Euronext Securities Porto



4 CLIENT ROLES

Below is a list of client roles² a client can assume in Euronext Securities. A client, being a legal entity, who becomes part of an individual CSD, becomes a CSD client, and may assume one or more Client Roles.

Client Role	Definition and Description	
Issuer	An Issuer is a legal entity that issues financial instruments and has them registered/issued in the relevant Euronext Securities CSD system	
Issuer Agent	An Issuer Agent is a legal entity performing all or part of responsibilities with Euronext Securities on behalf of an Issuer (or where relevant, the CSD)	
Issuer Paying Agent	An Issuer Paying Agent is a legal entity appointed by an Issuer (or an Issuer Agent) acting on its behalf for cash payments, processed through the settlement/payment systems, in connection with services provided to the Issuer/Issuer Agent	
CSD Participant	A CSD Participant is a legal entity that opens and maintains securities accounts on its own behalf or on behalf of its clients with the relevant Euronext Securities CSD, and/or maintains custody services and/or participates in the settlement services provided by Euronext Securities	

² The client roles indicated in the table below are referring the set of future harmonised client roles listed in chapter 3 of the Client Master Data and Account Management Service Description Document (SDD), to be applicable across all four Euronext Securities CSDs. Please note that these client roles only cover core services and are subject to further analysis. The list does not include additional client roles that might be defined for a specific ancillary service. Final validation is pending, and changes may occur.



5 CLIENT REFERENCE DATA

After Clients have completed the onboarding process, they will be able to administer their own reference data via the Membership Portal. Reference data is structured as follows:

- General Reference Data
- Client Contacts
- Billing Administration

The client reference data provided by the Client may be used by Euronext Securities for the billing of clients for subscribed services, distribution of relevant information to clients and for the collection and administration of service-specific data to ensure the proper functioning the services provided by Euronext Securities, to which the client has subscribed.

5.1 General Reference Data

The MyEuronext GUI will display the client General Reference Data, which will be partially prefilled based on data collected in the onboarding process, and shall be completed and maintained up-to-date on an ongoing basis, by the Client.

Clients can administer some of their reference data through the user interface i.e., adding new data or editing/deleting data already stored in MyEuronext.

Please find below the list of General Reference Data with a short description. Note that some data are optional while others are mandatory, depending on the role(s) played by the Client in Euronext Securities.

Reference data applicable at Euronext Group level

These data are applicable for all services in which the Client participates across the Euronext Group i.e., Markets and CSDs.

Data Type	Reference Data	Description
	Client Referential ID	Unique identification code of the Client across the Euronext Group
	Company Statutory Name	Full name of the institution (as registered in national registration office)
Legal Entity Information	Registration Country	Country in which a company is legally registered or incorporated. If the Client is a branch company, the registration country of the parent company shall be reported
	Ultimate Parent Company Name	The name of the ultimate controlling company within the Client Group, meaning the highest responsible entity within the corporate hierarchy of the Client Group (to be filled in automatically according to the existing corporate hierarchy,



Data Type	Reference Data	Description
		provided that the Ultimate Parent is already a client of Euronext and therefore reflected in MyEuronext). If the Ultimate Parent is not already a client of Euronext Securities, the minimal set of data concerning the Ultimate Parent must be registered in MyEuronext
	Direct Parent Company Name	The name of the Direct Parent Company controlling the Client. If the Direct Parent is not already a client of Euronext Securities, the minimal set of data concerning the Direct Parent must be registered in MyEuronext
	Legal Entity Category	May take the following values: T2S CSD Non-T2S CSD CCP Central Bank Financial Intermediary Supranational Body Trading Venue Banking Entity Other Etc. (additional values may be added)
	Registration Number	The official registration number issued by the registration authority governing the institution. For example, in Norway this is the Organisation Number, in Denmark the CVR Number, in Italy the Registro Imprese ID and in Portugal the NIPC (Portuguese corporate tax identification number)
	Registration Authority	The name of the authority issuing the above Company Registration Number
	LEI Code	Legal Entity Identifier (according to ISO 17442 standard)
	LEI Start Date	LEI code start validity date
	LEI End Date	LEI code end validity date
	VAT Number	Value Added Tax number is a unique identifier used by businesses and individuals who are registered for VAT
	Authorized email domain	List of email domains associated to the client legal entity. For the client to set up a new user in MyEuronext or a new client contact, the email address domain must first exist in the list of authorized email domains



Data Type	Reference Data	Description
	Website	Link to the Client's official website
	Legal Proceedings	Indicates whether the Client is subject to insolvency or similar proceedings and the related type of legal proceeding
	Legal Address/ Country	Country of the legal registered office corresponding to the Client residence country
	Legal Address/ Street Address	Street name and number
	Legal Address/ Postal Code	Postal code of the legal registered office
Addresses	Legal Address/ City	City of the legal registered office
Addresses	Other Address/ Country	Country of the administrative registered office used for the distribution of post
	Other Address/ Street Address	Street name and number of the administrative registered office
	Other Address/ Postal Code	Postal code of the administrative registered office
	Other Address/ City	City of the administrative registered office



5.1.1 Reference data applicable at CSD level

The following data will be managed by Euronext Securities and be made visible to the client.

Reference Data	Description
CSD Name	The name of the CSD on which the legal entity is operating (i.e. Euronext Securities Milan, Euronext Securities Porto, Euronext Securities Oslo, Euronext Securities Copenhagen)
CSD Client ID	A Client ID assigned by the concerned Euronext Securities CSD. The Client can have one or more CSD Client IDs, depending on its operational and/or billing needs
CSD Client Attribute	To manage operational activity associated to the CSD client ID. E.g., to manage separation in CCP and non-CCP activity for Euronext Clearing
CSD Client Status	Refers to the Client Status e.g. active, inactive
CSD Client Name	Client name associated to the CSD Client ID
CSD Client Role(s)	Client Roles played by the entity in Euronext Securities CSD and associated to the CSD client ID ³
Subscribed Services	The services subscribed by the client and their attributes, associated to the CSD client ID

5.1.2 Reference data applicable at CSD service level

Additional reference data⁴ concerning the individual services to which the client has subscribed for the concerned Euronext Securities CSD shall be provided by the client via the Membership Portal.

The data to be provided for a service can vary per Euronext Securities CSD based on country specificities.



³ See the list of Client Roles in chapter 3.

⁴ Details will be provided in future version of this SDD

5.2 Client Contacts

All MyEuronext users will provide contact information and will, via the contact details provided, receive relevant information distributed by Euronext Securities based on the services they have access to.

For those in the client organization who do not have access to MyEuronext, but who wish to receive relevant information distributed by Euronext Securities, shall be registered in MyEuronext as a Client Contact.

5.2.1 Contact Information

Clients can see, in the Membership Portal, an overview of the Contact Information provided to Euronext Securities, which is used by Euronext Securities to distribute relevant information.

Clients will be able to administer their contact information, i.e., add new contacts, edit or delete existing contacts.

In order to ensure an efficient relationship with Euronext Securities, it is essential that the list of contacts is kept constantly up-to-date.

Below is a list of the contact details fields and a short description. The same contact can be configured with several contact roles.

Contact details	Description
Туре	The type of contact. May either be a physical person, group of persons or a technical entity
First Name	Contact person's first name (only applicable to contact type: physical person)
Last Name	Contact person's last name (only applicable to contact type: physical person)
Email Address	Contact personal or group email address used by Euronext Securities to distribute information
Phone Number (optional)	Contact person phone number
Contact Roles	One or more Contact Roles can be selected. The Contact Role defines which type of information the contact wishes to receive from Euronext Securities



5.2.2 Contact Roles

The MyEuronext GUI allows Clients to assign each contact to one or more Contact Roles defined by Euronext Securities. These Contact Roles are used by Euronext Securities to distribute specific information to the contacts provided by clients.

A Contact Role used by Euronext Securities can be distinguished, from Contact Roles used by other Euronext Group entities, through its denomination starting with "CSD". The Contact Role can be applicable at Euronext Securities level or limited to a specific Euronext Securities CSD, in which case the specific CSD will be mentioned in the Contact Role denomination.

See some examples of Contact Roles below.

Contact Roles	Description
CSD General Information Contact	Contact for general information concerning Euronext Securities Group
CSD General Information Contact – Euronext Securities Milan	Contact for general information concerning Euronext Securities Milan
CSD General Information Contact – Euronext Securities Porto	Contact for general information concerning Euronext Securities Porto
CSD General Information Contact – Euronext Securities Copenhagen	Contact for general information concerning Euronext Securities Copenhagen
CSD General Information Contact – Euronext Securities Oslo	Contact for general information concerning Euronext Securities Oslo
CSD Operational Status (PROD)	Contact for updates concerning operational activity in the production environment e.g. issues, outage reporting, delays in batches.
CSD Settlement Service Information	Contact for information concerning the settlement service
CSD Contractual Representative	Contact person appointed to receive from Euronext Securities information related to contractual matters
CSD Securities Management Service information	Contact for general information related to Securities Management Service
CSD Account Management Service information	Contact for general information related to the Account Management Service
CSD ISIN Codification Service information	Contact for general information related to the ISIN Codification Service
CSD Corporate Events Service information	Contact for information concerning Corporate Events Service
CSD Crisis Management	Contact for specific information concerning crisis management



CSD Billing information	Contact for information concerning the Euronext Securities billing process
CSD GDPR information	Contact for information concerning the General Data Protection Regulation (GDPR)
CSD LEI Contact	Contact for information when Client's LEI code is near to expiration or has expired.

5.3 Billing Administration

Clients can administer their billing reference data through a dedicated Billing Administration section in the Membership Portal, to ensure accuracy and consistency throughout the Billing process. Billing reference data is administered separately for each Euronext Securities CSD in which the Client participates.

Clients must supply the Euronext Finance department with the necessary data and relevant documents for the payment of invoices. The billing reference data will be structured as follows:

Generic Data

Field	Description
Billing Customer Code	Unique Identification number assigned to the Client for billing purposes and reported in the invoices
Corporate Name	Registered company name
Language	Language in which the Client wishes to receive the invoices Available languages: English, French and Portuguese

Tax Information

Field	Description
VAT Registration Number	The Client's unique VAT identification number.
Fiscal Group VAT Registration Number	If the Client belongs to a Fiscal Group ⁵ , the VAT registration number of the Fiscal Group must be shown in this field.
Fiscal Group VAT Start Date	The start date of the Client's association with the Fiscal Group, if applicable.
Fiscal Group VAT End Date	End date of the association with the Fiscal Group, if applicable.



⁵ Applicable for Euronext Securities Milan

Tax Exempt Number	VAT exempt number, mandatory for companies based in another EU Member State
Country/Region	Country where Client is registered for VAT (for clients based in EU)
Split Payment	Active/Inactive (only applicable for Euronext Securities Milan Clients resident in Italy)
Split Payment Start Date	DD/MM/YYYY (only applicable for Euronext Securities Milan Clients resident in Italy)
Split Payment End Date	DD/MM/YYYY (only applicable for Euronext Securities Milan Clients resident in Italy)

Registered Office information (residence)

Field	Description
Country	The country in which the registered office is located
ISO Country Code/Region	Country code (3 letters), following ISO 3166
ZIP/Postal Code	Postal code
Street	Street name, building and floor number
City	The city or locality where the registered office is located
Foreign Customer	Indicates whether the subject is a foreign customer ⁶ or not

Electronic invoice – only applicable for Euronext Securities Milan Clients resident in Italy

For Euronext Securities Milan Clients resident in Italy, it is mandatory to report at least one of the two codes below.

Field	Description
PEC	PEC stands for Posta Elettronica Certificata, which translates to Certified Electronic Mail. This is an email that provides legal proof of the content and the time it was sent and received, only used in Italy
SDI Code	The SDI Code is a unique identifier used in Italy's electronic invoicing system, known as the Sistema di Interscambio (SDI)

 $^{^{6}}$ Non-resident entity that does not meet the legal criteria for tax residence within the jurisdiction of the country of the Euronext Securities CSD in which it participates



Contacts

Multiple contacts can be entered. The following data must be submitted for each contact:

Field	Description
Contact Description	Recipient of the information, such as Managing Director, Commercial Director, or other relevant designation
Contact Type	Telephone number and email address
Primary Contact	Should be flagged for the primary contact only

5.4 Delegation Management

The client can delegate another entity to operate on its behalf in specific subscribed services via MyEuronext GUI⁷.

The third party entity needs to be registered in MyEuronext General Client Reference Data and to be assigned a CSD client ID.

The delegation shall be managed separately for Each Euronext Securities CSD in which the client participates.



⁷ More details will be reported in a future version of the SDD

6 PARTIES & SECURITIES ACCOUNTS

Securities accounts are opened in the book-entry system for each Euronext Securities CSD and reflected in T2S.

Based on T2S requirements, each securities account must be associated with a Party. In T2S, a Party is any legal entity interacting with T2S either directly or indirectly through a CSD in T2S.

Each CSD Participant is requested to open, through its Euronext Securities CSD, at least one Party in T2S for the management of its own securities accounts within the T2S platform.

The same CSD Participant can have more than one Party in T2S. Each Party in T2S is then identified by a unique combination of its Party BIC (BIC identifying the Client entity) and Parent BIC (BIC identifying the relevant Euronext Securities CSD).

Each Party must be associated with at least one Technical Address, i.e., a specific identifier used to facilitate communication and interaction between participants within the T2S platform.

Directly Connected Participants (DCPs) must configure their own Technical Addresses. Indirectly Connected Participants (ICPs) must use the Technical Address of the relevant Euronext Securities CSD in which they are participating.

This section is structured in two different sub-sections:

- Party Management, related to the management of T2S Parties and the associated Technical Addresses;
- Securities Account Management, related to the new harmonised account structure to be adopted by Euronext Securities CSDs.

It is a requirement to operate as a CSD Participant in order to manage and operate a securities account in T2S.

CSD Participants must manage the above data separately for each Euronext Securities CSD in which they participate. It is the responsibility of each Euronext Securities CSD to:

- interact with the T2S Platform to ensure the proper set-up of their Parties, Technical Addresses and Securities Accounts;
- configure Market Specific Attributes (MSAs), including restrictions at Party level (for example in case of insolvency procedure) and Securities Account level (for example for specific operational procedures).

In the management of Party, Securities Account and Cash Account data, the closure date defines the last validity date of the concerned data.

6.1 Party Management

CSD Participants can manage Parties and the associated Technical Addresses through the Membership Portal.



When a Party is created or updated by a CSD Participant acting as a DCP in T2S, the related Technical Address(es) must be registered as a pre-requisite, to subsequently be associated to a Party.

For CSD Participants acting as ICPs in T2S, the Technical Address of the Euronext Securities CSDs is automatically associated to the Party when it is created.

The association between Technical Address and VAN Services required by T2S for CSD participants acting as DCPs is not managed through the MyEuronext GUI. The CSD Participant must request Euronext Securities by email to perform this technical set-up in T2S.

This section illustrates the following functionalities:

- Register new Technical Address
- Deletion of existing Technical Address
- Creation of new Party
- Updating of existing Party
- Closure of existing Party

Each configuration is submitted for validation and the CSD Participant is informed of the related outcome via the Membership Portal.

In the below diagram the processing steps for the creation, updating and closure of a party are represented.



Figure 1 – Party management process

6.1.1 New Technical Address

This function enables CSD Participants acting as DCP in T2S to request the creation of a new Technical Address in Euronext Securities so that it can be associated with a Party, when a new Party is created or an existing Party is updated via the Membership Portal.

CSD Participants can view the list of their Technical Address/es and their related statuses in the Membership Portal. For each active Technical address it will also be possible to see if the Technical Address is currently linked to active Party/ies.

6.1.2 Delete Technical Address

This function enables CSD Participants acting as a DCP to delete an existing Technical Address.



CSD Participants can only delete Technical Addresses that are not already associated to any of their valid Parties. In order to delete a Technical Address that is currently associated with an active Party, the Party must first be modified (see *Modify Party* chapter below).

6.1.3 Create Party

According to T2S requirements, it is possible for a CSD participant to have more than one party in T2S, if needed.

This function enables CSD Participants to request the opening of a new Party.

The request must contain the following information:

Party data	Description	
Parent BIC	The BIC of the Euronext Securities CSD responsible for the Party. This field is automatically populated by the relevant Euronext Securities CSD	
Party BIC	The BIC of the Party	
Party Short Name	Short name of the entity (as input by the user in the request)	
Party Long Name	Automatically populated with the Party type i.e., CSDP (CSD participant party type) and the short name of the entity	
Party Type	Automatically populated with CSDP, i.e., CSD Participant	
Opening Date	Proposed start date of the Party in the CSD and T2S	
Party Technical Address(es)	For DCPs, each Party can be linked to one or more Technical Address/es (maximum 10 technical addresses can be included for a single Party). For ICPs, the field is automatically populated with the Technical Address of the relevant Euronext CSD.	

In the creation of the party, for the fields "Party Short Name" and "Party Long Name" the Membership Portal will also display the following two fields. These fields will show the "Party Short Name" and "Party Long Name" as they will be reflected in T2S, replacing any non-eligible characters in with conventional corresponding T2S-eligible characters:

T2S Party Short Name	Short name of the entity in T2S
T2S Party Short Name	Long name of the entity in T2S

This is done to allow clients to be represented with their true names, including any local characters such as æ, ø and å for Norwegian clients, in the CSD systems while simultaneously ensuring compatibility with the character conventions provided by T2S.



6.1.4 Modify Party

CSD Participants can view the list of Parties in the Membership Portal and select the Party they wish to modify.

CSD Participants can modify the Party Long Name, Party Short Name and the Party Technical Address(es) if acting as DCP.

6.1.5 Close Party

This function enables CSD Participants to close an existing Party, indicating the proposed closing date.

The Membership Portal will allow CSD Participants to display the list of Party/ies and select which Party they wish to close.

CSD Participants will only be allowed to close a Party only if all associated securities accounts have been closed.

6.2 Securities Account Management

In the context of the Euronext Securities Convergence Programme, Euronext Securities will implement a harmonised securities account structure across all Euronext Securities CSDs. This initiative will allow Euronext Securities to provide an efficient and integrated securities account structure, ensuring regulatory compliance and market integration.

Data to be configured by CSD Participants at securities account level will be composed of data required by T2S, and additional data required for the provisioning of Euronext Securities services as well as to meet local rules and regulations. Some of this additional data may be applicable only for specific Euronext Securities CSDs, such as end-investor data relevant for Euronext Securities Copenhagen and Euronext Securities Oslo.

This section illustrates the functionalities made available in the Membership Portal related to securities account management: opening, updating, closure, reactivation of a securities accounts and queries of holdings and transactions of securities accounts. The same functionalities for securities account management will be made available via SWIFT messages ISO 20022.

Each request is submitted for validation and the CSD Participant is informed of the related outcome via the Membership Portal or via SWIFT message.

6.2.1 Issuance Account

Detailed information will be provided at a later stage.



6.2.2 Open a Securities Account

CSD Participants can request the opening of a new securities account via the Membership Portal or SWIFT message.

Below is the minimum set of reference data requested by T2S for the opening of a securities account and the non-T2S fields to meet current country requirements and specificities for Euronext Securities Copenhagen, Euronext Securities Porto and Euronext Securities Milan⁸. For each field in the last columns the applicable Euronext Securities CSDs are reported.

Field	Description	ES- CPH	ES- MIL	ES- OSL	ES- PTO
Party	Party of the CSD Participant	Х	Х	Х	X
Securities Account Number	Securities Account ID	×	x	x	x
Opening Date	The proposed opening date of the securities account	X	X	X	Х
Securities Account Type	CSD Participants can select one of the following securities account types: CSD Participant account CSD Omnibus account End Investor account ¹⁰	×	×	X	X
Segregation Type	According to CSDR, CSD Participants must specify the segregation type for each securities account. The following options may be selected: • Individual Segregation Account (IS) • Omnibus Segregation Account (OM) • Own Segregation Account (OW)	X	X	X	x
Hold Release Indicator	Default setting for settlement instructions. The following options can be selected: • Hold • Release	X	X	X	Х
Earmarking Type	It is possible to earmark T2S accounts such that the entire holding will be earmarked for auto-collateral in T2S. There are 3 types of earmarking: • EDKK: Earmarking to be used for DKK collateral: applicable only for SAC in DKK currency • EEUR: Earmarking to be used for EUR collateral: applicable only for SAC in EUR currency	x	X	X	X

¹⁰ Securities Account Type provided by T2S CR-837: in order to identify accounts belonging to a direct holding market and owned by end investors, a new Securities Account type, e.g. "End Investor Account", should be added to the Securities Account object.



⁸ Some verifications are still in progress, in particular for Euronext Securities Copenhagen for potential changes connected with "omnibus" securities accounts and settlement PoA; additional non-T2S fields for Euronext Securities Oslo will be added in a future version of this document.

⁹ Applicable only for a CSD participant in T2S acting as Investor CSD in the Euronext Securities CSD. This type of securities account can only be created by Euronext Securities on behalf of the client representing a CSD.

Field	Description	ES- CPH	ES- MIL	ES- OSL	ES- PTO
	 EXXX: Earmarking to be used for collateral regardless of currency: applicable both for SAC in DKK and EUR 				
Earmarking for Auto-collateral ¹¹ Start Date	Indicates that the securities in the securities account can be used for auto-collateralisation transactions, and the start date of this Earmark for Auto-collateral status.	-			
Earmarking for Auto-collateral End Date	Indicates the end date of the Earmark for Auto-collateral status in T2S, after which the securities in the account can no longer be used for auto-collateralisation transactions.	-			
Type of account	Indicates the account type on CSD Participant side	х			x
	Applicable values for ES-CPH o blank (General depot) o 05 (Share savings account)				
	10 (Child savings)26 (Self-pensioning)				
	 50 (Own holding – depot owned by a company in accordance with the Companies Act §3a (Tax-exempt institutions etc. or state-recognized unemployment funds mentioned in the Corporate Tax Act § 3, as well as financial institutions, pension funds, mortgage credit institutions and insurance companies)) 				
	∘ 60 (PBL § 53A schemes)				
	o 97 (Establishment depot/Entrepreneurial depot)				
	98 (Partnershipor sole proprietorship)				
	o 99 (Limited partnershipor sole proprietorship)				
	Applicable values for ES-PTO				
	\circ 0 (Resident in Portugal, non-foreign citizen for the purpose of privatization, no tax exempt L.D. 193/05)				
	 1 (Resident in Portugal, foreign citizen for the purpose of privatization, no tax exempt L.D. 193/05) 				
	 2 (Non-resident in Portugal, foreign citizen for the purpose of privatization, no tax exempt L.D. 193/05) 				
	 3 (Non-resident in Portugal, foreign citizen for the purpose of privatization, tax exempt L.D. 193/05) 				
	 4 (Non-resident in Portugal, non-foreign citizen for the purpose of privatization, tax exempt L.D. 193/05) 				
	 5 (Non-resident in Portugal, non-foreign citizen for the purpose of privatization, no tax exempt L.D. 193/05) 				
FRS (French Registered) flag	Flag indicating the securities account is dedicated to French registered securities Applicable values: Y, N	-	x		
SAC ID of the associated to the FRS Account	Identifier of the securities account to which the securities account dedicated to French registered securities is associated	-	×		
OptinOptout flag	Flag to authorize Euronext Securities to transmit to Issuers the identification data of the Intermediaries and the number of financial instruments registered in	-	x		

 $^{^{11}}$ More details about T2S Auto-collateral are available in the Euronext Securities Settlement Service Description Document



Field	Description	ES- CPH	ES- MIL	ES- OSL	ES- PTO
	their accounts	CFII	MIL	USL	FIO
Sub-Client First Name	First Name of the sub-client of the CSD Participant holding the securities account - applicable in case of physical person	X		x	
	(possibility to input more first names if necessary)				
Sub-Client Last/Company Name	Last name of the sub-client of the CSD Participant holding the securities account, if physical person or organization name if a company	x		x	
Sub Client Legal Identifier	Authorized identification of the sub-client (of the CSD Participant holding the securities account); the identification type varies per Euronext Securities CSD, resident or non-resident client and physical person or company				
Sub-Client TIN number type	Type of TIN number (applicable only for non-Danish sub-client physical person): 1: CVR no.	×			
	2: birthday DDMMYY				
	3: the TIN no. is unknown				
Sub-Client Place of birth	Place of birth of the non-Danish sub-client (physical person)	x			
Sub-Client Country of birth	Country of birth of the non-Danish sub-client (physical person)	x			
Sub Client LEI code	Applicable if the sub-client is a company	X			
Sub-Client Residence	Indicates the residence of the sub-client o D (Danish Resident)	X			
	○ V (Non-Denish resident)				
Sub-client Address_Postal Code	Indicates the postal code of the sub-client address	Х			
Sub-client Address_City	Indicates the city of the sub-client address	x			
Sub-client Address_Country	Indicates the Country of the sub-client address (ISO code)	х			
Nominee Employee Shares	Code to indicate that the account holder is not the rightful owner of the holdings in the securities account (nominee) or that the holdings in the securities account are employee shares:	x			
	o 0/blank (The depot is not a nominee or employee share depot)				
	o 1 (Nominee not covered by 3 and 4 values)				
	o 2 (Employee shares in own (employee's) depot)				
	o 3 (Employee shares in a joint depot or the company's depot)				
	 4 (Joint depot, where the registered depot holder is the account-holding financial institution or other depot holder) 				
Tax status	Indicates status of tax (at securities account level):	X			x
	Applicable values for ES-CPH:				
	o 0 (One owner, and the owner is a Danish resident (indlænding))				



Field	Description	ES- CPH	ES- MIL	ES- OSL	ES- PTO
	 1 One owner, and the owner is a foreign citizen or non resident (valutaudlænding)) 				
	 2 (A Danish association, company, foundation or other legal person based in Denmark without a business number (CVR/SE) reported via a Danish chairman/person (CPR) or company (SE)) 				
	• 4 (Two owners, and the owner being reported is Danish)				
	\circ 5 (Two owners, and the owner being reported is a foreign (valutaudlænding)				
	 7 (A refugee, asylum seeker or person granted asylum who has not been assigned a Danish CPR number yet: CPT field reported as DDMMYY0000; name and address required 				
	 8 (Used for reporting dividends/distributions from pension and children savings depots (depot code = KAP or BOP)) 				
	\circ F (More than two owners, and the owner being reported is Danish)				
	 V (More than two owners, and the owner being reported is a foreigner (non resident) / valutaudlænding) 				
	\circ U (Person posted to Denmark as a diplomat or part of a foreign state's diplomatic representation — reporting only relates to dividends from Danish shares)				
	Applicable values for ES-PTO:				
	• A (liable IR - Income Tax IRS/IRC; non-liable IE - Other income tax				
	 C (non-liable IR - Income Tax IRS/IRC; non-liable IE - Other income tax) 				
	\circ E (does not earn income, applicable for securities held by the Issuer itself				
	\circ G (liable IR - Income Tax IRS/IRC; liable IE - Other income tax				
	\circ I (non-liable IR - Income Tax IRS/IRC; liable IE - Other income tax				
	\circ L (80% IRS; non-liable IE - Other income tax, applicavle for residents of the Autonomous Region of the Azores (R.L.D. 33/99/A)				
	 M (70% IRC; non-liable IE - Other income tax, applicable for residents of the Autonomous Region of the Azores (R.L.D. 33/99/A) 				
	• N (80% IRS; liable IE - Other income tax, applicable for residents of the Autonomous Region of the Azores (R.L.D. 33/99/A)				
	o O (70% IRC; liable IE - Other income tax, applicavle for residents of the Autonomous Region of the Azores (R.L.D. 33/99/A)				
Dividend Statement	Code to indicate whether or not dividend tax is to be withheld:	X			
Code	Blank (Ordinary account - 27% or 44% in certain cases)SEL (Companies, Associations- 22%)				
	o POR (Tax-exempt portfolio shares (15.4%) - 0% from				
	15/02/2025) • FOR (investment companies, investment, associations - 15%)				
	o REV (Group, subsidiary shares, own shares - 0%)	_			



Field	Description	ES- CPH	ES- MIL	ES- OSL	ES- PTO
	° FRI (Account with divident exemption (charitable organizations) - 0%)				
	\circ BOP (Child saving account (from 2025) with ownership status code 8 - 0%				
	o KAP (Pension savings, etc. (remaining shemes) - 0%				
	o ASK (Share saving account - no dividend tax - 0%)				
	o PUS (Pension saving 53A - Individual 27% Company 22%)				
Tax Country	ISO code for the country in which the account holder or, in case of account held on behalf of a sub-client, the sub-client is fully liable to pay tax (the field is only to be filled if the account holder requires dividend tax be withheld in accordance with double taxation treaties.	×			
Sanction ¹²	Filled in by Euronext Securities in case the securities account is sanctioned according to EU law	x			
Penalty flag	Flag indicating the SAC to which the DCA for the payment of settlement penalties shall be linked (one SAC per currency at CSD client ID level)	x	x	x	x
Issuance flag	Flag indicating the default SAC for issuance process (FoP) (one SAC per currency at CSD client level)	X			x

All securities accounts opened by a CSD Participant will be registered in the name of the CSD Participant regardless of their segregation type, however, individual segregated accounts will have non-T2S account attributes (those attributes not reflected in T2S, but only in the Euronext Securities CSD book-entry system) to maintain data concerning the end-investor, such as end-investor name, address- and tax-information.

6.2.3 Edit Securities Account Attributes

CSD Participants can view, via the Membership Portal, the list of securities accounts opened in Euronext Securities and select the securities account(s) they wish to modify¹³.

6.2.4 Close a Securities Account

CSD Participants can view the list of the existing securities accounts in the Membership Portal and can request the permanent closure of a securities account, specifying a proposed closing date.

Securities accounts can only be reactivated if the securities account has been registered with a future closing date and that date is not yet in the past. Once the closing date has passed the securities account may not be reopened. When requesting the closure of a securities account in

¹³ The set of fields that can be modified will be communicated in a new version of this document



¹² To be verified if this field shall be replaced by a specific T2S restriction, considering all securities accounts will be in T2S

the Membership Portal, the GUI will display a warning message to inform the CSD Participant that the account cannot be reopened once closed.

Before processing the request, Euronext Securities will perform validation checks to ensure that the securities account can be closed, such as verifying that there are no securities holdings, pending settlement instructions or ongoing corporate events on the account. If the request passes all the validation checks, Euronext Securities will close the securities account in T2S and in the Euronext Securities CSD book-entry system.¹⁴

In both T2S and the Euronext Securities CSD book-entry system, a securities account is valid till the end-of-day of the closure date.

6.2.5 Reactivation and modification of closure date of Securities Account

If the CSD Participant has requested the closure of a securities account with a future closure date, as long as this future closing date has not yet elapsed it will be possible for the CSD Participant to request:

- a reactivation of the securities account, if the securities account shall be no longer closed;
 - a modification of the original closure date of the securities account, if the securities account shall be closed on a different date.

6.2.6 Move Securities Account

CSD Participants that wish to move a securities account from one Party to another under the same CSD Participant must contact the relevant Operational Department in Euronext Securities.

This activity will be performed by a Euronext Securities Operational User through the T2S GUI.

6.2.7 Settlement Power of Attorney at securities account level

The CSD Participant can authorize another entity to instruct settlement instructions on specific securities accounts through a settlement POA¹⁵.

The authorized entity can be another CSD Participant or, for Euronext Securities Copenhagen, MTS Denmark.

¹⁵ Further details on the management of settlement POA will be reported in a later version of the SDD



¹⁴ For end-investor securities accounts in Euronext Securities Copenhagen and Euronext Securities Oslo, an automatic process for the deletion of closed end-investor securities accounts in T2S is being evaluated.

6.2.8 Queries of holdings and transactions

Through the MyEuronext GUI the client can query holdings and transactions of securities accounts¹⁶.

 16 Additional details will be added in a future version of the SDD



7 CASH ACCOUNTS

This section is structured in two sub-sections:

- A first section related to the configuration of Dedicated Cash Accounts (DCAs) in T2S currencies¹⁷
- A second section related to the configuration of cash accounts outside T2S, in Swedish Krona (SEK) cash accounts in Central Bank Money (Riksbank) for Euronext Securities Copenhagen Clients and in CoBM (Commercial Bank Money).

Cash accounts are configured separately for each Euronext Securities CSD.

Cash accounts can be held directly by the Euronext Securities client or through a third party Payment Bank. The Payment Bank does not have access to the Euronext Securities system directly and the related cash accounts are registered by CSD Participants or Paying Agents.

The configuration of cash accounts shall be managed via the Membership Portal, but an assessment in in progress to verify the feasibility to allow CSD Participants to configure cash accounts to be linked/associated with securities accounts also via SWIFT messages ISO 20022.

7.1 Configuration of dedicated cash account in T2S

Dedicated Cash Accounts (DCAs) in T2S are defined by:

- CSD Participants;
- Paying Agents, for their designation by:
 - Issuers or Issuer Agents (depending on the Euronext Securities CSD) for payments connected to their Issuances and Corporate Actions payments;
 - Managing Entities for payments connected to FundHub.

7.1.1 T2S Dedicated cash accounts configured by CSD Participants

The CSD Participant is requested to link at least one Dedicated Cash Account¹⁸ to its securities account.

In general, Dedicated Cash Accounts (DCAs) can be held directly by the CSD Participant or by a Third Party, provided that the Third Party has authorised the CSD Participant via a Credit Memorandum Balance (CMB) in T2S.Via the Membership Portal the client shall:

1. register the DCA(s) data to be linked to its securities accounts

¹⁸ In case of CSD Participant in Euronext Securities Copenhagen, at least one DCA for each currency (EUR and DKK).



¹⁷ It is assumed that Euronext Securities Oslo will join T2S and Norges Bank will decide to connect to the common platform through the T2S Eurosystem. In this case, NOK currency should also be in T2S.

2. request the creation of SAC/DCA links.

The registration of a DCA can be performed:

- before the request to create SAC/DCA link in order to allow client to select it when requesting the creation of SAC/DCA link, or;
- at the same time of the creation of the SAC/DCA link if the DCA has not yet been registered.

7.1.1.1 Registration and maintenance of DCA data

Below the information to be provided by the CSD Participant in the registration of a DCA to be linked to its securities accounts.

Field	Description
CSD Client ID	The Client ID of the CSD Participant
Third Party Flag	Flag indicating if the DCA is held by a Third-Party Payment Bank
DCA ID	Identification of the DCA to be selected
DCA Currency	Indicate in which currency the DCA is opened. Please note that only one currency can be selected for each DCA.
DCA Holder Name	Name of the DCA holder
Bank BIC	BIC identifying the Party to which the DCA is associated
Cash account holder LEI code	The Legal Entity Identifier of Payment Bank giving the CMB authorization
Cash account holder Country of Incorporation	The country of incorporation of the Payment Bank giving the CMB authorization
Central Bank BIC	BIC of the Central Bank where the DCA is held
Central Bank Country	The country of the Central Bank

The CSD Participant is requested ensure that the above data is kept up to date, in particular the LEI code of the third-party Payment Bank.

The CSD Participant can de-register a DCA in the system only if not linked to a securities account.



7.1.1.2 Creation of SAC/DCA link

Through the Membership Portal the CSD Participants will be able to request the creation of a new SAC/DCA link, providing the information below.

Field	Description			
CSD Client ID	The Client ID of the CSD Participant			
SAC ID	Securities Account IDs to be linked to the DCA			
DCA ID	Identification of the DCA (to be selected among DCA(s) already registered or to be registered providing the cash account data as above reported in the previous section)			
DCA Currency	Indicate in which currency the DCA is opened. (automatically displayed based on the selected DCA).			
Proposed Start Validity Date	The proposed Start Date of the link			
Indicator for Default DCA	Flag indicating default DCA			
Indicator for Auto- Collateralisation Usage	Flag indicating if the account is used for auto-collateralisation			
Indicator for Cash Settlement	Flag indicating if the account is used for cash settlement			
Operation Type	Indicates the type of operations for which the SAC/DCA link can be used: • Settlement Penalties • Corporate Actions on Stock • Corporate Actions on Flow • RCC service (applicable only for Euronext Securities Milan) • FundHub (applicable only for Euronext Securities Copenhagen, Euronext Securities Porto and Euronext Securities Milan) • Paying Agent activity Clients can select one or more Operation Types.			

It will be possible for a CSD Participant to request for the creation of more SAC/DCA links in a single request.

The request for the creation of one or more SAC/DCA links is submitted to validation checks to ensure that data provided by the Clients are consistent.

The main applicable criteria for the creation of one or more SAC/DCA links are as follows:

- If the DCA holder is a different entity from the CSD Participant requesting to create the link, the CSD Participant must be authorized to use the DCA via the CMB in T2S;
- The proposed start date cannot be in the past;
- At least one SAC/DCA default link must exist for a specific SAC;



- SAC/DCA links defined with the operation types Settlement Penalties, Corporate Actions on Stock, Corporate Actions on Flow, RCC service and FundHub:
 - must not be defined for a SAC/DCA link defined as a default DCA;
 - must have the "Indicator for Cash Settlement" applied;
- For a specific SAC there can only be one unique DCA per specific operation type equal to Corporate Actions on stock, Corporate Actions on flow, RCC service, FundHub;
- For a SAC/DCA link, at least one of the indicators Cash Settlement Indicator or Collateralisation Indicator Usage shall be present;
- The operation type Settlement Penalties must be defined for a sole SAC/DCA link at entity level:
- SAC/DCA for Operation Type Paying Agent activity must have the indicator for cash settlement.

If the validation checks result in a negative outcome, the CSD Participant is informed of the rejection of the link creation request. The CSD Participant can then amend the part of the request detected as invalid through the Membership Portal and submit a new request.

If the validation checks result in a positive outcome, each SAC/DCA link to be created is sent to T2S. If the process is completed in T2S, the SAC/DCA link is created in T2S and in the relevant Euronext Securities CSD system. If the process cannot be completed in T2S, the CSD Participant is informed of the rejection.

CSD Participants can view the list of existing SAC/DCA links with the related fields as well as the status of their requests of SAC/DCA link creation in the Membership Portal.

7.1.1.3 Updating of SAC/DCA link

CSD Participants can select the SAC/DCA link they wish to modify in the Membership Portal and request the modification of the Operation Type. It is only possible to add a new Operation Type, but not to remove an existing one.

The request can include one or more existing SAC/DCA links to be updated.

The entire request for the updating of one or more existing SAC/DCA links will be submitted for validation by Euronext Securities to ensure that data provided by the CSD Participant is consistent.

If the validation checks result in a negative outcome, the CSD Participant is informed of the rejection of the update request. The CSD Participant can then amend the part of the request detected as invalid through the Membership Portal and submit a new update request.

If the validation checks result in a positive outcome, the SAC-DCA link is updated and the CSD Participant is notified.

CSD Participants can view the status of their requests of SAC/DCA link updating in the Membership Portal.



7.1.1.4 Closure of SAC/DCA link

CSD Participants can select the SAC/DCA links they wish to close in the Membership Portal, specifying a proposed closure date.

The request can include one or more existing SAC/DCA links to be closed.

The entire request for the closure of one or more SAC/DCA links is submitted to validation checks to ensure that data provided by the CSD Participants are consistent.

For each SAC/DCA link closure request, the following checks will be also performed:

- check for the presence of pending settlement transactions concerning the linked DCA;
- check whether the link is assigned to Paying Agent activity: in this case, if there are valid designations of Paying Agents, Euronext Securities will request the revocation of these designations before the closure of SAC/DCA link.

If the validation checks result in a negative outcome, the CSD Participant will be informed of the rejection. The CSD Participant can then amend the part of the request detected as invalid through the Membership Portal and submit a new closure request.

If the validation checks result in a positive outcome, each SAC/DCA link to be closed will be sent to T2S. If the process is completed in T2S, the SAC/DCA link is closed in T2S and in the relevant Euronext Securities CSD system. If the process cannot be completed, the CSD Participant is informed of the rejection.

If the closure request concerns a default DCA, the CSD Participant will need to define a new default DCA.

CSD Participants can view the status of their requests of SAC/DCA link closure in the Membership Portal.



7.1.2 T2S Dedicated cash accounts configured by Issuers/Issuer Agents and Managing Entities

Designation of Paying Agents

Issuer Paying Agents shall be designated for cash payments in T2S by the following client roles for the reported services/functionalities:

Client roles	Service/Functionalities
Issuer/Issuer Agent	Corporate event service: payments connected to the management of corporate events
	Securities Management Service: new issuances settled on a DvP basis (in the following DvP Issuance), applicable for Euronext Securities Milan and Euronext Securities Porto, but to be extended to all Euronext Securities CSDs in a later stage
	RCC service (applicable for Euronext Securities Milan only)
Managing Entity	FundHub Service (applicable for Euronext Securities Copenhagen, Euronext Securities Milan and Euronext Securities Porto

Method to designate Paying Agents

The designation of Paying Agents shall be performed:

- within the Securities Management Service during the issuance process, if the designation (for corporate events payments or for DvP Issuance) is for a specific issuance (at ISIN level);
- within the Corporate Event Service, if the designation is for a specific event;
- within the FundHub Service, being the designation for a specific issuance (at ISIN level);
- within the cash account configuration section of the Membership Portal, if the designation is performed:
 - by Issuer Agents for a specific Issuer/Asset Type for corporation actions (applicable for Euronext Securities Copenhagen);



 by an Issuer for DvP Issuance (for all new issuances at issuer level, applicable for Euronext Securities Milan and Euronext Securities Porto).

Paying Agents tasks

Clients with the role of Issuer Paying Agent in a Euronext Securities CSD:

- must register the Dedicated Cash Accounts (DCAs) they want to be made available (as reported in the following section) through the Membership Portal;
- must accept or reject any new requests to be designated as Issuer Paying Agent by an Issuer, Issuer Agent or Managing Entity¹⁹;
- can revoke a previously accepted designation.

The processes described above should also be followed if the Issuer Paying Agent is the same entity as the Issuer/Issuer Agent, with the exclusion of the acceptance of the designation, since this step is not applicable.

7.1.2.1 Registration of Dedicated Cash Accounts by Paying Agents

In order to make a DCA available to Issuers/Issuer Agents, the DCA must be registered in Euronext Securities by the DCA holder assuming the role of Paying Agent.

Issuers/Issuer Agents wishing to act as Issuer Paying Agent on their own behalf must also register the DCA in Euronext Securities.

In general, cash accounts can be held directly by the Issuer Paying Agent or by a Third Party, provided that the Third Party has authorized the Issuer Paying Agent via a Credit Memorandum Balance (CMB) in T2S.

Before the registration, the Issuer Paying Agent must request the creation of a SAC/DCA link²⁰, using the Operation Type: Paying Agent Activity, for the DCA to be made available to be selected by Issuers/Issuer Agents when they are designating as Issuer Paying Agent.

A Issuer Paying Agent can register one DCA in Euronext Securities for each Operation Type, to be publicly available or only to be limited for its own use. The request to configure a DCA must contain the following reference data:

Field	Description
CSD Client ID	Unique Euronext Identification code used for all Euronext Securities' Clients
Short Name	Short name of the Paying Agent
Cash Account Type	Applicable value for T2S cash accounts is: T2S DCA

¹⁹ Apart from the designation of the Issuer Paying Agent for a specific event within the Corporate Event Service for which the Paying Agent can request the cancellation of the concerned event if it needs to reject that role

²⁰ Further information on this process will be communicated in due course



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Publicly available cash account	Indicate if the DCA is public, i.e., available to be designated by Issuers or Issuer Agents, or private, i.e., only available to be designated by the Issuer Paying Agent itself	
Operation Type	 The type of operations managed by the DCA. The following options can be selected: Corporate Actions; DVP issuance; RCC service (applicable for Euronext Securities Milan only); FundHub (applicable for Euronext Securities Copenhagen, Euronext Securities Milan and Euronext Securities Porto). 	
Currency	The following currencies are applicable: • EUR for all CSDs • DKK for Euronext Securities Copenhagen • NOK for Euronext Securities Oslo	
3rd party flag	Flag indicating that the DCA is held by a 3rd party	
Cash Account holder name	Name of the 3rd party holding the cash account	
Central Bank BIC	BIC of the Central Bank where the DCA is held	
Payment Bank BIC	BIC identifying the Payment Bank with whom the DCA is associated	
DCA ID	Identification of DCA (cash account number)	
Proposed Start Date	Indicating the availability date of the DCA in the Euronext Securities system	

Paying Agents can request:

- to update their registered DCAs:
 - to add operation types;
 - o to make publicly available a DCA originally non-publicly available;
- to deregister DCAs.

The deregistration of DCAs will be subject to a validation process by Euronext Securities to verify if there are active Issuer Paying Agent designations using the specific DCA.

7.1.2.2 Designation of Issuer Paying Agent by an Issuer Agent for an Issuer/Asset Type (for Euronext Securities Copenhagen)

Issuer Agents in Euronext Securities Copenhagen, through the Membership Portal, will be able to designate an Issuer Paying Agent for specific Issuers and Asset Types for payments connected to the Corporate Event Services.



The Issuer Paying Agent can be the Issuer Agent itself or a Third Party assuming the role of Paying Agent. In the latter case, the designation is subject to the acceptance of the Third Party.

The Issuer Paying Agent must be designated by the Issuer Agent to the specific Issuers and Asset Types.

The Issuer Agent can revoke an existing association between Issuer Paying Agent and an Issuer/Asset Type through the Membership Portal. The same activity can be performed by the Paying Agent. Any revocation is submitted for Euronext Securities validation.

Through the Membership Portal:

- When designating an Issuer Paying agent, the Issuer Agent can select among the Paying Agents that have made available their DCAs with the Operation Type "Corporate Actions", in the relevant Euronext Securities CSD;
- Issuer Agents and Issuer Paying Agents can view the list of their active designations, where they play the role of either Issuer Agent or Issuer Paying Agent, .

7.1.2.3 Designation of Issuer Paying Agent by an Issuer for DvP Issuance (for Euronext Securities Milan and Euronext Securities Porto)

Issuers in Euronext Securities Milan and Euronext Securities Porto, through the Membership Portal, will be able to designate a Issuer Paying Agent for DvP Issuance applicable to new issuances.

The Issuer Paying Agent can be the Issuer itself or a Third Party assuming the role of Issuer Paying Agent. In the latter case, the designation is subject to the acceptance of the Third Party.

The Issuer can revoke an existing association between the Issuer Paying Agent and the Issuer through the Membership Portal. The same activity can be performed by the Paying Agent. Any revocation is submitted for Euronext Securities validation.

Through the Membership Portal:

- When designating a Paying Agent, the Issuer can select among the Issuer Paying Agents that have made available their DCAs, with the Operation Type "DvP Issuance", in the relevant Euronext Securities CSD;
- Issuers and Issuer Paying Agents can view the list of their active designations, where they play the role of either Issuer Agent or Issuer Paying Agent, via the Membership Portal.



7.2 Configuration of cash account outside T2S

Cash accounts outside T2S shall be registered for cash payments:

- for corporate events managed in commercial bank money for non-T2S eligible currencies;
- for corporate events managed in SEK central bank currency (applicable for Euronext Securities Copenhagen only);
- related to the FundHub service if the Managing Entity provides for the payments outside T2S (applicable for Euronext Securities Copenhagen only).

by:

- CSD Participants;
- Issuer Paying Agents for their designation by Issuers or Issuer Agents (as applicable, depending on the Euronext Securities CSD) for payments connected to issuances or corporate actions processing.

If the cash account to be registered by the client as CSD Participant and/or Issuer Paying Agent is held by a Third Party, a Power of Attorney (PoA) between the Third Party and the client must be provided to Euronext Securities via the Membership Portal, given that this authorization is not managed via the CMB as is the case of cash accounts in T2S.

7.2.1 Management of POA for cash accounts held by a third party

The registration of the POA is a pre-requisite for clients, acting as CSD Participant and/or Issuer Paying Agent, to use and register a third party's cash account in the Euronext Securities CSD system.

7.2.1.1 Registration of POA

The client playing the client role of CSD Participant and/or the Issuer Paying Agent can register a POA in the Membership Portal by uploading the POA signed by the Third Party in PDF format and by completing the appropriate digital form available in the Membership Portal with the following information:

Field	Description
Cash Account Holder Name	Name of cash account holder
	Indicates the type of POA:
POA type	Non-T2S CoBM POA
	Non-T2S CeBM POA
Cash Account Type	To flag one of the following types:
	CoBM (Commercial Bank Money)



	CeBM (Swedish Krona Central Bank Money)
Bank BIC	BIC identifying the Commercial Bank in which the cash account is held (to be filled in only if the Cash Account Type is CoBM)
Cash Account Holder LEI code	LEI of the cash account holder
Cash Account Holder Country of Incorporation	Country of incorporation of cash account holder
CSD Client Name	Name of the CSD Participant/ Issuer Paying Agent authorised in the POA to use the cash account
CSD Client ID	The unique Client ID of the CSD Participant/Issuer Paying Agent authorised in the POA to use the cash account
	Select one or more of the following usage flags:
Cash account usage	 For own cash settlement (to be flagged only if the client plays the client role of CSD Participant) For Paying Agent activity (to be flagged only if the client plays the client role of Paying Agent)
POA Proposed Start Date	Proposed start date of the POA
POA End Date	End date of the POA. Not editable for creation of POA, only applicable for POA closure.

A request to register a POA will be subject to the approval of Euronext Securities.

If the request is rejected, the client is informed via the Membership Portal.

If the request is approved, the POA will be valid from the proposed start date of the POA, and thereafter:

- the CSD Participant will be able to associate its own SAC to the cash account held by the concerned Third Party, if the cash account usage "For own cash settlement" is flagged, or;
- the Issuer Paying Agent will be able to register the cash account held by the concerned Third Party, if the cash account usage "For Paying Agent activity" is flagged.

Clients can view the list of POAs associated to the relevant Cash Account holder in the Membership Portal and can view the information detailed above with the indication of the POA status.

7.2.1.2 Updating of POA

The client can request to update the POA to:

- update the LEI code of the third party cash account holder, as this code is subject to change;
- to add an additional "cash account usage" flag.



The client will be requested to upload the updated version of the POA from the Third Party in PDF format and complete the appropriate digital form made available in the Membership Portal.

A request to update a POA will be subject to the approval of Euronext Securities.

If the request is rejected, the client is informed via the Membership Portal.

If the request is approved and the updating of the POA concerns the addition of another cash account usage flag, it will be valid also for this additional usage by the client in its role of CSD Participant or Issuer Paying Agent, as reported in the previous section 6.2.1.1.

7.2.1.3 Withdrawal of POA

The client can request to withdraw a POA from the Membership Portal, specifying a proposed closing date.

The request to withdraw the POA will be subject to validation and the related outcome will be displayed in the Membership Portal.

7.2.2 Cash account configured by CSD Participants

The CSD Participant is requested to associate cash accounts to its securities account for payments managed outside T2S.

These cash accounts can be held directly by the CSD Participant, or by a Third Party Payment Bank designated by the CSD Participant, based on a POA between the Third Party Payment Bank and the CSD Participant, made available to Euronext Securities via the Membership Portal, as reported in section 6.2.1.

Via the Membership Portal the client shall:

- 1. register the cash account data to be associated to its securities accounts
- 2. request the creation of SAC/cash account association.

The registration of a cash account can be performed:

• before the request to create the SAC/cash account association in order to allow the client to select it when requesting the association

or

• at the same time of the association if the cash account has not yet been registered.



7.2.2.1 Registration and maintenance of cash account data

Below the information to be provided by the CSD Participant in the registration of a cash account to be associated to its securities accounts.

Cash account in CoBM

Field	Description
CSD Client ID	The Client ID of the CSD Participant
Cash Account	The following type is possible:
Туре	• CoBM
Third Party flag	Flag indicating if the cash account is held by a Third Party Payment Bank
Cash account ID (IBAN format)	Identification of the cash account in IBAN format - applicable for CoBM cash account
Cash account ID (other format)	Identification of the cash account in other format - applicable for CoBM cash account
Cash Account Currency	Indicates in which currency the CoBM cash account is opened. Please note that only one currency can be selected for each cash account.
Cash Account Holder Name	Name of the cash account holder
Cash Account Holder BIC	BIC of the cash account Holder
Cash Account Holder LEI code	LEI of the cash account holder
Cash Account Holder Country of Incorporation	Country of incorporation of cash account holder
Bank BIC	BIC identifying the Commercial Bank

Cash account in CeBM (SEK)

Field	Description
CSD Client ID	The Client ID of the CSD Participant
Cash Account Type	The following type is possible: • CeBM
Third Party Flag	Flag indicating if the cash account is held by a Third Party Payment Bank
Cash Account IBAN	IBAN of the cash account
Cash Account Currency	Automatically populated with currency: SEK



Cash Account Holder Name	Name indicating the cash account holder
Cash Account Holder BIC	BIC indicating the cash account holder
Cash Account Holder LEI code	LEI of the cash account holder
Cash Account Holder Country of Incorporation	Country of incorporation of cash account holder
Bank BIC	BIC identifying the Swedish Central Bank (pre-filled by Euronext Securities)

The CSD Participant is requested to ensure that above data is kept up to date, in particular the LEI code of the third-party Payment Bank.

The CSD Participant can de-register a cash account only if not associated to a securities account.

7.2.2.2 Non-T2S Cash Accounts in Commercial and Central Bank money

This section describes the configuration and closure of SAC/CoBM cash account associations and SAC/CeBM cash account associations for SEK currency.

The configuration and closure of SAC/CeBM cash accounts associations for SEK currency are only applicable for Euronext Securities Copenhagen.

For both activities, Euronext Securities will perform automatic validation checks, including the owner of the cash account. If the cash account holder is a different entity from the CSD Participant requesting the creation of the association, the request will be subject to the approval from Euronext Securities.

If the outcome is negative, the CSD Participant will be informed of the rejection.



7.2.2.3 Configuration of SAC/CoBM cash account and SAC/CeBM associations

CSD Participants can request the creation of an association between a SAC and a CoBM cash account by completing the digital form available on the Membership Portal with the following information²¹:

Field	Description
CSD Client ID	The Client ID of the CSD Participant
SAC (securities account) ID(s)	One or several Securities Accounts IDs to be linked to the cash account
Cash account ID	Identification of the cash account in IBAN format - applicable for CoBM cash account (to be selected among CoBM cash accounts already registered or, if not yet present, to be registered as reported in the previous section)
Cash account ID (other format)	Identification of the cash account in other format - applicable for CoBM cash account (to be selected among CoBM cash accounts already registered or, if not yet present, to be registered as reported in the previous section)
Cash Account Currency	Indicates in which currency the CoBM cash account is opened. Please note that only one currency can be selected for each cash account (automatically displayed based on the selected cash account).
Proposed Valid From	Valid from date of the association between SAC/CoBM cash account

CSD Participants can create an association between SAC and CeBM cash account in SEK currency (SEK CeBM), by completing a digital form available on the Membership Portal with the following information:

Field	Description
CSD Client ID	The Client ID of the CSD Participant
SAC (Securities Account) ID	One or several Securities Account IDs to be linked to the cash account
Cash Account IBAN	IBAN of the cash account (to be selected among CeBM in SEK already registered or, if not yet present, to be registered as reported in the previous section)
Cash Account Currency	Automatically displayed with currency: SEK
Proposed Valid From	Valid from date of the association between SAC/CeBM cash account

²¹ Additional details on cash accounts held by Euronext Securities CSDs within a non-euro currency settlement system will be provided in a future version of this document.



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7.2.2.4 Closure of SAC/CoMB and CeBM associations

CSD Participants can display the list of their own SACs that have a valid association with CoBM cash accounts or SEK CeBM cash accounts in the Membership Portal.

CSD Participants can request, via the Membership Portal, to close one or more existing associations between CoBM cash accounts/CeBM SEK cash accounts and SACs, indicating the proposed end validity date.

7.2.3 Cash accounts configured by Issuers/Issuer Agents and Managing Entities outside T2S

Issuer Paying Agents must be designated for payments outside T2S by:

- Issuers/Issuer Agents for payments connected to corporate event service;
- Managing Entities for FundHub (applicable for Euronext Securities Copenhagen).

The designation of Issuer Paying Agent shall be performed:

- Within the Securities Management Service during the issuance process, if the designation (for corporate events payments) is for a specific issuance (at ISIN level);
- Within the Corporate Event Service, if the designation is for a specific event;
- Within the cash account configuration section of the Membership Portal, if the designation is performed by Issuer Agents for a specific Issuer/Asset Type.

Clients with the role of Issuer Paying Agent in a Euronext Securities CSD:

- must register the cash accounts they want to have be made available in the Euronext Securities system (as detailed in the following section) separately for cash accounts in CoBM and in SEK CeBM, through the Membership Portal;
- must accept the designation each time they are designated to serve as a Issuer Paying Agent by an Issuer, Issuer Agent or Managing Entity²²;
- can revoke a previous accepted designation to serve as Issuer Paying Agent.

The processes described above must also be followed if the Issuer Paying Agent is the same entity as the Issuer/Issuer Agent, with the exclusion of the acceptance of the designation since this step is not applicable.

²² Apart from the designation of the Paying Agent for a specific event within the Corporate Event Service for which the Paying Agent can request the cancellation of the concerned event if it needs to reject that role



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7.2.3.1 Registration of cash accounts by Issuer Paying Agents

In order to make a cash account available to Issuers/Issuer Agents, the cash account must be registered in the Membership Portal by the cash account holder assuming the role of Issuer Paying Agent.

Issuers/Issuer Agents wishing to act as Issuer Paying Agent on their own behalf are also requested to perform this registration.

These cash accounts can be held directly by the Issuer Paying Agent or by a Third Party designated by the Issuer Paying Agent, based on a POA between the Third Party and the Issuer Paying Agent to be made available to Euronext Securities via the Membership Portal, as reported in section 6.2.1.

A Issuer Paying Agent can register one cash account in Euronext Securities for each Operation Type, to be publicly available or to be limited only for its own use. The request to configure a cash account must contain the reference data detailed below.

For cash accounts in CoBM

Field	Description
CSD Client ID	Client ID of the Issuer Paying Agent
CSD Client Name	Short name of the Issuer Paying Agent
Publicly available Cash Account	Indicates if the cash account is public, i.e., available to be designated by Issuers or Issuer Agents, or private, i.e., only available to be designated by the Issuer Paying Agent itself in its role as Issuer or Issuer Agent
Operations Type	Refers to the type of operations managed by the cash account. The following options can be selected: • Corporate Actions; • FundHub (applicable for Euronext Securities Copenhagen).
Currency	To be selected within eligible currencies for the relevant Euronext Securities CSD
Central/Commercial Bank BIC	BIC of the commercial bank where the cash account is held
Payment Bank BIC	BIC identifying the Paying Agent
Cash account ID (IBAN format)	Identification of the cash account in IBAN format - applicable for CoBM cash account
Cash account ID (Other format)	Identification of the cash account in other format
3rd party flag	Flag indicating that the cash account is held by a 3rd party
Cash Account holder name	Name of the 3rd party holding the cash account



Proposed Start Date	Indicates the date from which the cash account will be available in the Euronext Securities system
End Date	Indicating the end date of the cash account availability in the Euronext Securities system
End Date	Not editable for the registration of cash account, only for the closure of cash account

For cash accounts in SEK CeBM (Riksbank)

Field	Description		
CSD Client ID	The Client ID of the Issuer Paying Agent		
CSD Client Name	Short name of the Issuer Paying Agent		
Publicly available Cash Account	Indicates if the cash account is public, i.e., available to be designated by Issuers or Issuer Agents, or private, i.e., only available to be designated by the Issuer Paying Agent itself in its role as Issuer or Issuer Agent		
Operations Type Refers to the type of operations managed by the cancel account. The following options can be selected: • Corporate Actions (applicable only for Euron Securities Copenhagen)			
Currency	Cash account in SEK currency		
Central/Commercial Bank BIC	BIC of the Swedish Central Bank (Riksbank) where the cash account is held		
Payment Bank BIC	BIC identifying the Paying Agent		
Cash account ID (other format)	Identification of the cash account in other format		
Proposed Start Date	Indicates the date from which the cash account will be available in the Euronext Securities system		
End Date	Indicates the end date of the cash account availability in the Euronext Securities system Not editable for the registration of cash account, only for the closure of cash account		

Issuer Paying Agents can request:

- to update their registered cash accounts by:
 - o adding operation types to Cash Accounts already registered in the Euronext Securities CSD (where applicable, for the concerned Euronext Securities CSD);
 - o making publicly available a cash account originally registered as non-public;
- to deregister Cash Accounts.



The deregistration of Cash Accounts is subject to Euronext Securities validation to verify if there are active Issuer Paying Agent designations using the specific cash account.

7.2.3.2 Designation of Issuer Paying Agent by an Issuer Agent for an Issuer/Asset Type (for Euronext Securities Copenhagen)

Issuer Agents in Euronext Securities Copenhagen, through the Membership Portal, can designate a Issuer Paying Agent for specific Issuers and Asset Types for cash payments in SEK CeBM with the Swedish Central Bank (Riksbank).

The Issuer Paying Agent can be the Issuer Agent itself or a Third Party assuming the role of Issuer Paying Agent. In the latter case, the designation is subject to the acceptance of the Third Party.

When designating an Issuer Paying agent, the Issuer Agent can select among the Issuer Paying Agents that have made available their CeBM cash accounts in SEK for the Operation Type "Corporate Actions".

The Issuer Paying Agent must be associated by the Issuer Agent to the Issuers and Asset Types.

Issuer Agents and Issuer Paying Agents can view the list of their active designations, where they play the role of either Issuer Agent or Paying Agent.

The Issuer Agent can revoke an existing association between the Issuer Paying Agent and an Issuer/Asset Type through the Membership Portal. A revocation of an the association can also be requested by the Issuer Paying Agent.

Any revocation is subject to Euronext Securities validation.



8 MANAGEMENT OF RIGHTS AND PLEDGES

Clients of Euronext Securities Copenhagen and of Euronext Securities Oslo can manage rights and pledges through the MyEuronext GUI, in compliance with their country regulations and rules.

Pledges and rights will be reflected on securities accounts in T2S and in the book-entry system through restrictions²³.

²³ In a future version of the SDD the functionalities for the management of rights and pledges will be reported.



9 APPENDIX

9.1 Connectivity

In the below $table^{24}$ you will find a high-level overview of the future connectivity channels for each area and related functions.

0.000	Function	Connectivity Channel	
Area		MyEuronext GUI	SWIFT ISO 20022
Client Reference Data	General Client Reference Data	Х	
	Reference Data at CSD level	Х	
	Reference Data at Service level	Х	
	Client Contact	Х	
	Billing Administration	Х	
	Delegation Management	Х	
Party Management	Create/Delete Technical Address	Х	
	Create/Update/Close Party/Get list of Parties	х	
Securities Account Management	Open/Update/Close/Reactivate Securities Account (including earmarking restrictions) and Administration of Settlement POA	х	X
Cash Account Management – CSD Participant	Creation/Updating/Closure of SAC-cash account link	X	Х
Cash Account Management – Issuer Paying Agent	Registration/updating/closure of cash account	Х	
	Issuer Paying Agent Designation/Revocation	Х	

²⁴ Confirmation of the service, functions and its detailed specifications shall be formally documented at a later time



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Management of rights	Administration of rights and pledges and	V	
and pledges	associated right holders	^	

In the table below, for functions where SWITF ISO 20022 is applicable, which are the relevant ISO messages and what is the message direction.

Functions	ISO 20022 —	Message direction	
		Sender	Receiver
Open/Update/Close/Reactivate Securities Account (including earmarking restrictions)	acmt.001 (SAC creation request)	CSD Participant	Euronext Securities
	acmt.003 (updating/closing request)	CSD Participant	Euronext Securities
	acmt.002 (confirmation)	Euronext Securities	CSD Participant
	acmt.006 (request status, including rejection)	Euronext Securities	CSD Participant
	acmt.004 (query)		
Creation/Updating/Closure of SAC-cash account link	acmt.003 (creation/updating/closing request)	CSD Participant	Euronext Securities
	acmt.002 (confirmation)	Euronext Securities	CSD Participant
	acmt.006 (request status, including rejection)	Euronext Securities	CSD Participant
	acmt.004 (query)		



9.2 Client Roles Description

9.2.1 Introduction

This document presents the new set of harmonised Client Roles within Euronext Securities. The aim is to streamline and standardize roles to enhance operational efficiency and clarity across all markets in which Euronext Securities operates.

This document serves the purpose to describe and explain the future Client Roles as part of the target solution in Euronext Securities Convergence Program, representing an appendix to the Client Master Data and Account Management Service Description document.

This document only covers roles for the core CSD services, i.e. roles for Ancillary Services, such as FundHub, are not included.

9.2.1.1 Dependencies and hierarchies between Client Roles

The document introduces the hierarchy model where a client may operate within one or more entities in the Euronext Group. The Client will be assigned an ID on Euronext Group level, as well as one or more CSD Client IDs per Euronext Securities CSD under which they operate as a client.

This hierarchical model allows for flexibility for each Client operating in one or more Euronext Securities CSDs, and clearly segregates the activity performed as a client of one of the Euronext Securities CSDs from that of other Euronext Group entities, such as Euronext Corporate Services or Markets.

The hierarchy model further details any dependencies between roles, such as the requirement for an Issuer Agent in Euronext Securities Copenhagen and Euronext Securities Oslo to also operate as a CSD Participant. This ensures harmonisation of roles on the Euronext CSD platform while at the same time allowing for market specific flexibility in order to adhere to local rules and regulations.

9.2.1.2 Future Client Roles and Definitions

The document outlines the future Client Roles, providing short but concise definitions and additional descriptions for each Client Role. These Client Roles are aligned with the harmonised future services to be offered by Euronext Securities, ensuring consistency and harmonization across the different Euronext Securities CSDs.

The Client Roles presented in this document apply to clients of all the Euronext Securities CSDs and assumes that all four markets are migrated fully to TARGET2-Securities (T2S).

9.2.1.3 Responsibilities and Deviations

The document defines high level responsibilities for each Client Role, highlighting any deviations in responsibility between the same Client Role operating in different CSDs.



This ensures transparency and accountability across all markets and highlights the fact that certain differences exist from market to market.

9.2.1.4 Process Flows

High-level and detailed process flows are provided to illustrate the future set of Client Roles and their integration within the CSD ecosystem. These visual aids help in understanding the practical application of the Client Roles and their interactions among each other.

The high-level process flows for issuance, securities account creation, settlement and corporate actions are available in Appendix A.1.

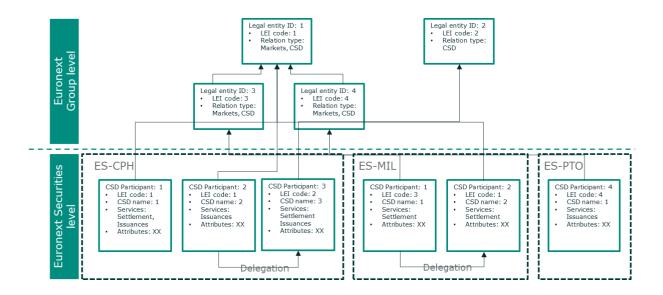
Detailed flows will be communicated at a later stage.



9.2.1.4.1 Client roles

This section provides a high-level overview of the hierarchical structure applicable for a client operating in more than one Euronext Securities CSD.

The below diagram illustrates the hierarchical structure of several CSD clients across the Euronext Securities CSDs they operate in. Cf. below illustration.



Upon an entity being granted access to a Euronext Securities CSD, after being onboarded as a client, the entity will automatically become a CSD Client of that given Euronext Securities CSD. If the CSD Client is not already a client of another Euronext Group entity, the CSD Client will first be created in the Euronext Securities system at Euronext Group level.

On Euronext Group level, the Client is registered on a legal entity level, identified by a unique Euronext Group level ID, and providing certain reference data such as LEI code that is applicable for the client across the Euronext Group, where relevant.

In case the CSD Client is already a client of another Euronext entity (such as another Euronext Securities CSD, exchange, Corporate Services, etc.), thereby already being registered on Euronext Group level, the newly onboarded client of one of the Euronext Securities CSDs will inherit the reference data applicable for the same client legal entity already reflected on Euronext Group level, and the same Euronext Group level ID will be associated to the newly onboarded CSD Client.



Depending on which Euronext Securities services the CSD Client wants access to, four types of Client Roles are available, cf. below.

- a) Issuer²⁵
- b) Issuer Agent
- c) Issuer Paying Agent
- d) CSD Participant

The different operational activities performed by the different Client Roles, depending on which CSD they operate under, is relevant for the services to which these clients request access to:

- a) In the case of requesting access to perform issuance services, the role of Issuer, Issuer Agent, Issuer Paying Agent and CSD Participant may be relevant.
- b) In the case of requesting access to perform account management / custody services, the role of CSD Participant is relevant. The Issuer Paying Agent and Issuer Agent may also access the account management services, in order to register cash accounts for paying agent activity and to designate an Issuer Paying Agent on Issuer Agent , respectively.
- c) In the case of requesting access to perform settlement services, the role of CSD Participant is relevant.

Where necessary, underlying attributes are used to further define the scope of a role to respect the relevant legislation, regulation and/or local market practices of each market. For example, in markets where this is relevant an Issuer that only issues a specific type of financial instrument will be configured with an attribute indicating this, ensuring that the Issuer can benefit from the relevant services provided by Euronext Securities, directly or in-directly via an Issuer Agent.

A CSD Client can delegate its operational tasks associated with a specific Euronext Securities service to which it is subscribed to a third party CSD Client already subscribed to the same service, for example the appointment of an Issuer Agent acting on behalf of an Issuer in the Euronext systems, where this is relevant.

In addition, CSD Clients will be able to delegate responsibilities to other parties in two ways:

- 1. By use of POAs (or via CMB in T2S, where relevant) when using a third-party Payment Banks cash account.
- 2. By making arrangements outside the Euronext Securities CSD with an Independent IT operator (e.g. a Data Center) whereby the Independent IT Operator is registered as the party communicating on behalf of the CSD Client.

²⁵ Depending on the Euronext Securities CSD under which the Issuer issues securities, the issuer may not be considered a client of the given Euronext Securities CSD



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9.2.2 Client Role Definition and Description

The following sections formulate the definition and describe each Client Role in more detail. For an overview of the as-is and to-be setup, please see Appendix A.2.

Please note that the responsibilities of a given Client Role may differ from the responsibilities associated to the same Client Role in the past.

9.2.2.1 CSD Client

A legal entity, who becomes a client of one or more Euronext Securities CSDs, becomes a CSD Client (similar to an agreement holder in some markets, currently).

Being a CSD Client is the initial status, after which one or more specified Client Roles are then assigned to the CSD Client, depending on the role it will want to perform in the CSD ecosystem.

9.2.2.2 Issuer

9.2.2.2.1 Definition:

An Issuer is a legal entity that issues financial instruments and has them registered/issued in the relevant Euronext Securities CSD system.

9.2.2.2. Description:

The Issuer shall ensure to provide, directly or through an Issuer Agent (depending on the governing law and the decision of the issuer), the CSD with data for the setup and maintenance of securities static data, for the initial registration of new issuance and the management of corporate events. The issuer can issue different asset types such as equities and bonds. Attributes will define which asset type(s) each issuer can issue.

9.2.2.2.3 Main responsibilities

- The Issuer must fulfil the terms of the issued instrument towards investors in accordance with applicable law.
- Appointment of an Issuer Agent which can act on behalf of the Issuer in Euronext systems, where relevant. In markets where the appointment of an Issuer Agent is a legal requirement, the Issuer can appoint itself as the Issuer Agent, if the Issuer is (or is eligible to become) a CSD Participant, or assign a third party Issuer Agent who also plays the role of CSD Participant. In markets where the appointment of an Issuer Agent is not a legal requirement, Issuers can access Euronext systems directly.



9.2.2.3 Issuer Agent

9.2.2.3.1 Definition:

An Issuer Agent is a legal entity performing all or part of responsibilities with Euronext Securities on behalf of an Issuer (or where relevant, the CSD).

9.2.2.3.2 Description:

Tasks performed on behalf of the Issuer (or where relevant, the CSD) include the provisioning of data for the setup and maintenance of securities static data and the initial registration of new issuance and the management of corporate events. Tasks performed will depend on the applicable law, the CSD and relevant mandate.

9.2.2.3.3 Pre-requisite

In Euronext Securities Copenhagen and Euronext Securities Oslo a pre-requisite exists stating that to become an Issuer Agent, the CSD Client must also play the role of CSD Participant.

9.2.2.3.4 Main responsibilities

- Creation and maintenance of the Issuer referential data on behalf of the Issuer.
- Creation and maintenance of the securities referential data on behalf of the Issuer (including the request of ISIN/CFI/FISN codes).
- Issuance and redemption of securities at the CSD on behalf of the Issuer.
- Creation and maintenance of Corporate event details on behalf of the Issuer.



9.2.2.4 Issuer Paying Agent

9.2.2.4.1 Definition:

An Issuer Paying Agent is a legal entity appointed by an Issuer (or an Issuer Agent) acting on its behalf for cash payments, processed through the settlement/payment systems, in connection with services provided to the Issuer/Issuer Agent.

9.2.2.4.2 Description:

Tasks include providing cash accounts to facilitate the cash settlement of transactions related to corporate events or DVP issuances carried out by the Issuer/Issuer Agent to which it has made its cash accounts available.

9.2.2.4.3 Main responsibilities

- Registration of the cash accounts in the Euronext Securities system to be made available for payments related to issuance and corporate events.
- Monitor and provide liquidity on behalf of the Issuer on the cash account to be used for Issuance (if applicable) and Corporate Action events.
- Hold & Release of cash payments in a Corporate Actions event (if relevant)



9.2.2.5 CSD Participant

9.2.2.5.1 Definition:

A CSD Participant is a legal entity that opens and maintains securities accounts on its own behalf or on behalf of its clients with the relevant Euronext Securities CSD, and/or maintains custody services and/or participates in the settlement services provided by Euronext Securities.

9.2.2.5.2 Description:

The CSD Participant can instruct the opening, closing, and updating of securities accounts in the CSD system to be reflected in T2S.

The CSD Participant will receive the corporate event information related to entries on their securities accounts and shall instruct and disclose information for events with options connected to the securities held in the CSD to its underlying clients, connected to corporate events on securities and according to the information received from the Issuer/Issuer Agent via the CSD. The CSD Participant shall also disclose information in accordance to Shareholder Right Directive as implemented in local law.

The CSD Participant can instruct securities and/or cash (if having its own cash accounts or using cash accounts of a third party) transactions and will receive related settlement messages (status, confirmations, etc.).

To participate in the Settlement Service, the CSD Participant must have a securities account in a Euronext Securities CSD and a T2S DCA (or access to a T2S DCA via a third party, authorized via CMB in T2S) or a cash account in CeBM/CoBM for non-T2S eligible currencies (or access to such a cash account from a third-party authorized via a POA). The securities account will be registered in the name of the CSD Participant in T2S, and may be held in the name of the CSD Participant or on behalf of others, in which case additional reference data reflecting for example the end-investor associated to the securities account will be managed in the Euronext Securities CSD system. The role shall adhere to "Participant" as defined in the Settlement Finality Directive or, if different, as implemented and adapted locally.

In certain markets, some legal entities may only access and operate a limited set of Euronext Securities services. In such a case, the legal entity will delegate the services it cannot perform itself to another CSD Participant.

The CSD Participant must decide whether to operate as either an Indirect Connected Participant or a Directly Connected Participant for T2S Settlement.

9.2.2.5.3 Main responsibilities

- Account management (open, maintain, close securities accounts)
- Ensuring segregation of client and own accounts and secure correct account classification in accordance with CSDR
- Registration of rights, e.g., blocking, pledge where applicable
- Reconciliation of holdings in accordance with CSDR
- Transmission of information between Issuer and shareholder, for supporting



shareholders exercise of rights and for reflecting the outcome of corporate events

- KYC of its underlying clients
- Tax management (different responsibilities across markets)
- Sanctions
- Settlement instructions
- Settlement Discipline Regime
- Name Registration (relevant in Euronext Securities Copenhage



9.2.3 Other relevant parties

The following parties are relevant within the CSD ecosystem but are not considered as unique Client Roles in their own respect.

9.2.3.1 Payment Bank

A Payment Bank is the owner of the cash account, either a Dedicated Cash Account (DCA) in T2S (EUR and DKK), the SEK cash account in Sveriges Riksbank or a cash account in CoBM.

Payments Banks can receive liquidity messages:

- If the Payment Bank is also the CSD Participant (i.e. own/maintain securities accounts), and/or is an Issuer Paying Agent, the Payment Bank will receive cash liquidity information in its capacity as CSD Participant (settlement messages) and/or as Issuer Paying Agent (Corporate Action messages);
- As a third-party Payment Bank, the Payment Bank can receive relevant cash information from Euronext Securities.

A Payment Bank will not in its own right have access to Euronext Securities systems but will, via CSD Participants and/or Issuer Paying Agents for which the Payment Bank has authorized a CSD Client via CMB or POA, depending on the cash account type, to be able to use its cash accounts and provide to the CSD Client liquidity within the Settlement Services and/or for cash payments in other payment systems.

A CSD Participant can request to make use of a cash account owned by an entity that is not a CSD Client in Euronext Securities. The cash account number must be known to Euronext Securities and the Payment Bank's acceptance of such use must be presented to Euronext Securities. In such cases, Euronext Securities cannot provide any liquidity message to the cash account owner.

Further, the Payment Bank can receive liquidity information from the RTGS system, e.g. the camt.054 from TARGET2.

9.2.3.2 Third-Party Operator

A CSD Client can delegate services, either in full or partly, to other CSD Clients. This does, however, not change the CSD Clients responsibilities towards the CSD.

This shall be facilitated through the use of agreements, services and attributes. This will ensure that entities such as proxy voting agents can access the system and that CSD Clients can delegate the operational responsibility to another CSD Client fulfilling all obligations connected to the relevant service, e.g. allowing another CSD Client to



perform the operational tasks associated to its role as CSD Participant in, for example, the Settlement Service.

9.2.3.3 Independent IT operator (Data Center)

A CSD Client must register the technical address communicating with Euronext Securities. The technical address can be owned by the CSD Client itself or an Independent IT operator.

From a contractual perspective, the responsibility lies upon the CSD Client – not the Independent IT operator.

Information on, for example securities and redemption percentage, will be subscribed by the CSD Client(s). Consequently, invoicing will be made to the CSD Client(s) directly, not the Independent IT operator.

9.2.3.4 End-Investor

The end investor will not be a Client Role within the system, but will continue to have its data recorded in Euronext Securities (e.g. associated to securities accounts and the end-investor notification service).

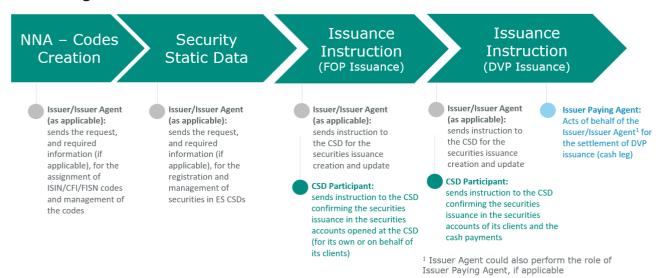
9.2.3.5 Storkunde

In Euronext Securities Copenhagen we will support Storkunder. But as no demand, the solution does not include storkunder at the moment.

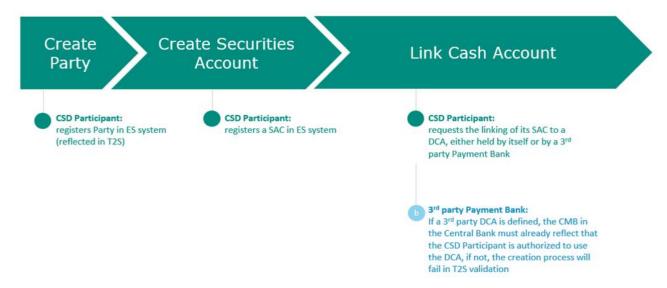


9.2.4 Process Flows

9.2.4.1 High-level Issuance flow



9.2.4.2 High-level Securities Account Creation flow





9.2.4.3 High-level Settlement flow

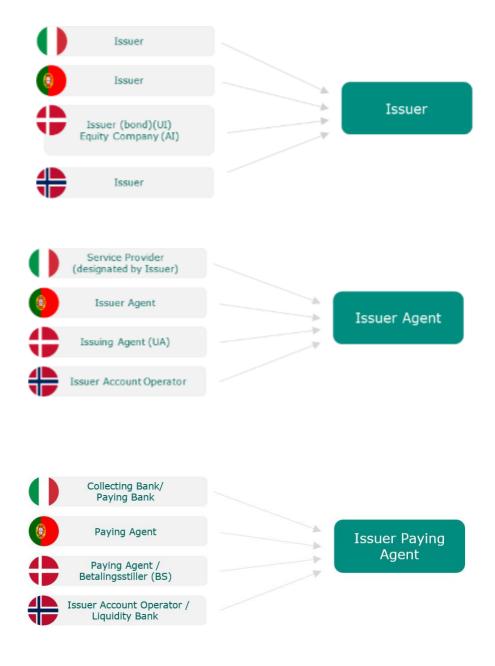


9.2.4.4 High-level Corporate Action flow





9.2.5 Client Roles As-Is and To-Be overview





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