EUREX



XML Reports – Reference Manual

Eurex Clearing AG

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Eurex Clearing AG	
C7 Securities Clearing Service (C7 SCS) Release 3.7	
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1 Introduction

This document describes all the reports distributed for Eurex Clearing – Securities Clearing Service (C7 SCS).

This document is intended to provide members with relevant information concerning reports (viz. offered reports, layout). The purpose of the Eurex Clearing XML Reports – Reference Manual is

- to explain the content of the reports, and
- to describe each report in detail.

Additional information related to generic text reports is included.

Please note that all reports are provided exclusively via the Common Report Engine.

Report Generation and Distribution

Reports are available in XML format. For some reports additionally a printable text format is available.

- Reports in XML format for Clearing Members and Settlement Institutions are automatically provided and must not be ordered explicitly.
- Reports in XML format for Trading Members must be explicitly ordered.
- Reports in printable text are optional and must be explicitly ordered.

The report ordering form for C7 SCS reports is available on:

www.eurex.com -> Clear -> Find -> Forms

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2 XML Reports Concepts used by Eurex Clearing

2.1 Eurex Clearing Terminology

Throughout the Eurex Clearing C7 SCS XML Reports documentation, specific terms are used to refer to certain objects known to C7 SCS. To avoid misunderstandings the most important terms are described in this paragraph.

Trade Types

The term **Single Trades** refers to trades received from trading locations. These can be FWB Transactions or Physical Delivery Transactions resulting from Eurex Derivatives.

The term **Net Position Trades** refers to trades resulting out of the daily C7 SCS Trade Date Netting process of Single Trades per Net Processing Unit considering the corresponding applicable Processing Method. Please note, that in case of Gross processing a Net Position Trade is generated for each affected Single Trade.

Net Position Trades can be

- · securities against payment (standard case),
- · securities free of payment,
- Cash-Only or
- Flat (Zero), i.e. quantity and amount equal 0.

Cash-Only and Flat (Zero) Net Position Trades can only occur if Strange Net Option is chosen as 'NET/SPLIT' or Linking before Aggregation service is used.

The term Repo Trades refers to Repo transactions that are received from trading location XERE.

Participant Types

The term **Trading Member (TM)** refers to financial institutions, financial services institutions and banking organizations, who trade in "CCP eligible" relevant instruments. TMs are entitled to execute proprietary and agent trades. TMs are not intended to operate directly with C7 SCS but can receive reports containing data regarding their trades and delivery instructions.

All Select Finance participants participate in the clearing process of Eurex Clearing by applying for a Basic Clearing Member license ("BCM"). Such participants are set-up as TMs in C7 SCS.

The term **Clearing Member (CM)** refers to a Eurex Clearing participant being entitled to perform the clearing of trades in "CCP eligible" instruments. In addition, CMs are liable for the timely fulfillment of all payment and delivery obligations resulting from Net Position Trades the CM is performing the clearing for. These trades relate either to the CM itself or to one of its TMs.

The Select Finance participants (i.e. BCMs) have a trilateral agreement with a Clearing Agent. For Reporting purpose, Clearing Agents will be classified under CMs in C7 SCS. Consequently CMs receive reports containing data of trades and delivery instructions belonging to themselves or one of their TMs.

The term **Settlement Institution (SI)** refers to a Eurex Clearing participant performing securities settlement via accounts at one or several of the supported (I)CSDs. SIs provide securities services between Eurex Clearing AG and the Clearing Member. However, the responsibility towards Eurex Clearing AG to fulfill trades by means of orderly settlement remains with the CM.

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SIs receive reports containing data of trades and delivery instructions belonging to one of their settlement accounts independent of the CM the trade belongs to.

A participant might perform the functions associated with one or more of these participant types, given he complies with the associated prerequisites.

Accounts

Account Types: For the Single Trades from T7 and C7 (i.e. trading location XETR, XFRA, XEUR) it is distinguished between proprietary and agent business. This account type information will be used in C7 SCS for account setting and net processing purposes.

- For proprietary business: "PP" account
- For agent business (XETR, XFRA): "A1" account
- For agent business (XEUR): "A1" to "A9" account (Flex Accounts will be mapped to account type "A1")

For Repo Trades from F7 (i.e. trading location XERE), only proprietary business is allowed.

Position Accounts: For the Single Trades from C7 (i.e. trading location XEUR) also the position/flex account information is received. This position account information will be used in C7 SCS for net processing purposes.

• For Eurex (i.e. trading location XEUR): "A1" to "A9" + flex accounts.

Settlement Accounts: Settlement accounts setup at the (I)CSD are reflected in the C7 SCS system for the settlement of transactions at different (I)CSDs and T2S. Settlement accounts can be assigned to participants acting as CM and/or SI depending on the participant's roles.

Collateral Accounts: Collateral Accounts setup at Triparty Collateral Agents are reflected in the C7 SCS system for the settlement of GC Pooling transactions. In reports, Collateral Accounts will be reported as settlement accounts.

2.2 XML Report Layout

The XML Report layout consists of the basic elements structures, structure members and data types.

2.2.1 Structures

Structures are ordered collections of structure members.

They may contain fields and/or substructures as members, forming a structure tree. On top level (the root of each structure tree) there is the main report structure.

Most structures are defined as a part of one report. Structures used in several reports are called common structures.

Naming conventions for structures are:

reportName Main structure of a report
reportName***Grp Sub structure of a report

reportName***KeyGrp Sub structure of a report which contains key fields

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2.2.2 Structure Members

A structure member is either a field or another (sub-)structure. A structure member may be enriched by attributes to define report specific properties.

Fields are defined by their data type and share the name of their data type. Substructures may occur once or multiple times in a structure. The name of a substructure member is equal to the substructure name.

Each field and structure occurs at a specific place in the sequence of fields in the substructure tree of a report. Substructure can represent an exception, in the sense that they can occur multiple times.

Structure members may be mandatory or optional. Optional members may be omitted in the XML report.

2.2.3 Data Types

Data Types describe context-independent properties of a field, like its format and length. The format of a data type may be alphanumeric, numeric or signed numeric.

These properties are independent of the report where a field with this data type occurs. Since a field in a structure must have the same name as its data type, this implies that two fields with the same name always have the same data type.

2.2.4 Rules for creating the XML Structure

2.2.4.1 Main Report Structure

2.2.4.2 Substructures

```
Substructures are written as follows:
<structureName>
...
</structureName>
```

The structure members occur in the sequence as they are defined in the XML Report layout. Optional members may be omitted, if they contain no data.

In case of a multiple occurrence, the <structureName> element is repeated.

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2.2.4.3 Field Values

Field values are written as

<fieldName>fieldValue</fieldName>

or, if no value is given for a mandatory field,

<fieldName/>

Optional fields are omitted if no value is given.

Alphanumeric field values are written to the XML Report with their complete field length. Examples:

implee.

<membClgIdCod>ABCFR</membClgIdCod>

Numeric values with precision 0 are written in the format DD...D without leading zeroes (D denotes a digit 0, 1, ..., 9).

Numeric values with precision > 0 are written in the format DD...D.D...D, where the number of trailing digits is given by the precision.

Example:

<totAmnt>12042.56</totAmnt>

Numeric signed values are prefixed with a plus ('+') or minus ('-') sign.

Example:

<totalRemAmntlsin>-23456.79</totalRemAmntlsin>

2.2.5 Rules for Text Reports

The text reports created from the XML reports serve to display the contained data in a human readable format. Only the XML reports are suitable for automatic processing.

Eurex Clearing strongly advises against any form of text report processing, e.g. by parsing data from the text report content.

The following sections describe some generic rules how the layout of the text reports is determined from the XML report structure.

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2.2.5.1 Generic Text Report Structure

The creation of generic text reports uses the following rules:

- The global layout of a generic text report is determined by the XML report data structure.
- Data rows are shown in the sequence defined in the XML report.
- Fields are shown in the sequence defined in the XML report.
- Column widths are determined by the maximum of heading length and data field length.
- Column headings are written into one line.
- Spacing between columns is always one.
- Underlines (indicating the column width) are provided for the field width of the first row.
- Lines are wrapped, if they are longer than 132 characters.
- Starting position for wrapped lines is one character indented from second field on the first line.

2.2.5.2 Field Values

The display of field values adheres to the following rules:

- The field value display is determined by the field specific format and the specific report context.
- The field column heading is determined by the field, dependent of the report context.
- Alphanumeric values are displayed left justified with the original value retrieved from the XML Report data. Depending on the specific report, values from the XML reports are mapped to some decode in the text report.
- Numeric values are displayed right justified according to their field specific display format with the original value retrieved from the XML Report data.

The specific rules for numeric values are

- The decimal separator is a point.
- No leading zeroes are displayed.
- All decimal digits given by the field precision are displayed (e.g. 1.200 for precision 3).
- "Minus signs" are written as prefix or suffix of the number.
- It is possible to have a thousand separator for the text format (e.g. 12,345,678.90).

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2.3 Common Report Engine

The Common Report Engine is the exclusive source for report files for Eurex Clearing members. It is an FTP solution based on an SFTP report server that allows participants to easily retrieve all of their reports from a single source.

All transactional and participant specific C7 SCS reports are available in a participant-specific directory structure.

Non-transactional and non-participant specific reports and files are available in the public area. Such reports are tagged as *CRE Area: public* in this manual.

The Common Report Engine can be accessed via leased line connectivity or via the internet.

To access the Common Report Engine, a specific user account for the Common Report Engine must be setup and a public key must be uploaded in the Member Section of the Eurex website (https://www.eurex.com/ec-en/find/Member-Section).

Please note that reports will only be generated for participants if an activated Common Report Engine user account exists.

The participant is responsible for the user account setup on the Common Report Engine for all markets applicable.

Detailed information to the Common Report Engine is provided on the Eurex Homepage: www.eurex.com -> Clear -> Support -> Technology -> Common Report Engine

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2.4 Available Reports

The table below provides an overview of available C7 SCS reports. The Report ID gives an indication for which members a report is available:

- Report ID ending with '0' or '5' Clearing Members
- Report ID ending with '1' or '6' Settlement Institutions
- Report ID ending with '2' or '7' Trading Members

C7 SCS Report ID	Report Name	Delive- ry Time ¹	RAW (XML) Format	Printa- ble Format	Description ²
CA870/ CA871	Repo Custody Payment Statement	EOD, T(+x)	Yes	No	Cash Payments related to Corporate Actions on Repo Trades.
CB830/ CB831	Trades Action Report	EoD, T(+x)	Yes	Yes	Manually inserted, deleted, buy-in Blocked/Released, Linking and Hold/ Released Status Update transactions.
CD850/ CD851	Settled Cash Transactions Report	EoD, T	Yes	Yes	Cash Transactions sent to the corresponding Payment Bank and considered as settled.
CD852	Repo Settled Cash Transac- tions Report	EoD, T	Yes	Yes	Repo Cash Transactions sent to the corresponding Payment Bank and considered as settled.
CE840	Daily CSDR Penalties	P+1(+x)	Yes	No	Daily penalty information received from (I)CSDs.
CE845	Monthly CSDR Penalties	EOD ³	Yes	No	Aggregated monthly penalty information.
CE860/ CE861/ CE862	Pending Delivery Report	EoD, T(+x)	Yes	Yes	Portion of Net Position Trades and Repo Trades that has not yet settled. Corporate action feedback and released/on-hold quantity are considered.
CE870/ CE871/ CE872	Settled Delivery Report	EoD, T(+x)	Yes	Yes	Portion of Net Position Trades and Repo Trades that has been settled on the current business day.
CE890/ CE891/ CE892	Net Clearing Report (XEUR)	EoD ⁴ ,	Yes	No	Single Trades from Eurex deliveries and Net Position Trades (resulting from Netting/Aggregation/Gross processing) incl. quantity, cash amount, Delivery ID and Delivery Reference.

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C7 SCS Report ID	Report Name	Delive- ry Time ¹	RAW (XML) Format	Printa- ble Format	Description ²
CE895/ CE896/ CE897	Net Clearing Report (XETR and XFRA)	EoD ⁴ ,	Yes	No	Single Trades from FWB and Net Position Trades (resulting from Netting/Aggregation/Gross processing) incl. quantity, cash amount, Delivery ID and Delivery Reference.
CI870/ CI871/ CI872	Repo Intraday Settled Trade Report	Intraday ,T	Yes	No	Trade level information of Repo Trades that are settled on current business day. This is a multi- frequency report.
TC800/ TC801/ TC802	Repo Trade Confirmation Report	Intraday ,T	Yes	No	Confirmation of new Repo Trades accepted and successfully validated by Eurex Clearing. This is a multi-frequency report.
TC850/ TC851/ TC852	Repo Contracts Report	EOD, T(+x)	Yes	No	Detailed information of Repo Trades.

Table 2.1 - Available Reports

2.5 Intraday Report Nomenclature

Multi frequency reports that are generated multiple times on a business day contain a run number to identify a particular report run. This run number starts with 01 on each business day and is incremented by 1 for the next generated report.

Example:

Report run 1: 20RPTTC800XXXXX2022042501.XML Report run 2: 20RPTTC800XXXXX2022042502.XML

The EOD report is generated without a run number.

Example:

20RPTTC800XXXXX20220425.XML

¹Provides information about Report Generation (EoD) and Business Days a trade/ delivery instruction is reported with T = Trading Day and P = Penalty Date.

²For full description of reports refer to chapter 4.

³14th business day of the calendar month following the month the trade/ delivery instruction was subject for penalty due to CSDR

⁴Net Clearing Reports are provided after Net Processing.

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3 Introduction to XML Reports

3.1 XML Report Characteristics

The XML report descriptions contain the following information:

Description A textual description of the functional contents of the report.

Frequency The frequency or the specific events at which the report is created.

Availability The group of members (e.g. clearing members, settlement institutions)

to which the report is available. Please refer to section 3.2 for a

detailed description of report availability.

XML Report Structure A description of the composition of groups and tags that are used with

the XML report. Underlined items represent groups; the contained tags are identified by indent level. Additional information is provided on the cardinality of subgroups. Please refer to section 3.3 for a description of

cardinalities.

M/O A usage code to indicate whether a report tag is mandatory or optional.

Please refer to section 3.4 for a detailed description.

Text Report Heading The heading of each tag when printed in a text report. The heading

depends on the tag, but may be defined different in a specific report context. Tags bound together in a group may be concatenated under

one heading.

If the text report heading is marked "(XML only)", the tag content is not

written into the text report.

Text Report Structure A generic description of the layout that is used with the text report.

Each text report field is printed once with his heading and the generic

text format which is used to display the value.

Alphanumeric values are filled up with X, according to the field length. Numeric values are filled up with 9, together with thousand separators,

decimal points and signs if applicable.

Please remark that the layout of text reports may be subject to

change without further notice.

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3.2 Report Availability

Reports are created and available to different groups of members.

Availability of reports to Eurex Clearing participants depends on the roles assigned to this participant.

Available for	Description
Clearing Members	Report is available for clearing members containing their individual data and the data of their associated trading members.
Settlement Institutions	Report is available for settlement institutions containing the data belonging to their settlement accounts.
Trading Members	Report is available for trading members containing their individual data.

Table 3.1 - Report Availability

The creation and distribution of XML reports for Trading Members as well as the creation of a printable version for all applicable reports depends on the Report Selection settings a Eurex Clearing participant has chosen.

3.3 Structure Cardinality

Any substructure may be contained zero, one or multiple times in a structure.

The XML report descriptions contains a cardinality information for each structure in the form structure

or

structure, repeated cardinality times:

Cardinality	Description
(none)	Substructure occurs exactly one time
m	Substructure occurs exactly <i>m</i> times
m n	Substructure occurs minimal <i>m</i> , maximal <i>n</i> times
m variable	Substructure occurs <i>m</i> to any number times

Table 3.2 - Structure Cardinality Descriptors

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3.4 Usage Code

The XML report descriptions contain usage codes for each tag. These codes provide information on whether a tag is mandatory or optional. *Table 3.3* below lists all applicable usage codes and provides a description.

Usage Code	Explicit	Field Usage Description
m	mandatory	Tag occurs always (but may contain an empty string)
0	optional	Tag will be omitted, if no value is given.

Table 3.3 - Field Usage Codes

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4 XML Report Descriptions

The description of the XML Reports and Tags in this document is based on the configuration

CONFIG_IDENTIFIER SCSRep3.7.0
CONFIG_DATE 2024-04-04 10:31

4.1 CA - Custody Payment

4.1.1 CA870 Repo Custody Payment Statement

Description This report provides cash payments from corporate action events

(original-runs, re-runs and cancellation-runs) related to Repo Trades.

This report also shows coupon compensation for repos.

The report provides totals for debit and credit Corporate Action cash amount per Trading Member, Clearing Member and Settlement

Account.

This report is sorted per Clearing Member, Currency, Corporate Action

Value Date, Settlement Location, Settlement Account, Trading Member, Account Type, Corporate Action Entitlement Date and

Corporate Action Type.

The report is generated at the end of each C7 SCS Business Day (EoD). In case no data are to be reported, an empty report is provided

(NO DATA Report).

Frequency Daily.

Availability This report is available for Clearing Members.

XML Report Structure	M/O Text Report Heading
<u>ca870</u>	
<u>rptHdr</u>	
exchNam	m
envText	m
rptCod	m
rptNam	m
rptFlexKey	0
membld	o
membLglNam	o
rptPrntEffDat	m
rptPrntEffTim	o
rptPrntRunDat	m

```
ca870Grp, repeated 0 ... variable times:
  ca870KeyGrp
    membClgIdCod
                                             m
  ca870Grp1, repeated 1 ... variable times:
    ca870KeyGrp1
      caSettlCurrency
                                             m
    ca870Grp2, repeated 1 ... variable times:
       ca870KeyGrp2
         cashValDat
                                             m
       ca870Grp3, repeated 1 ... variable times:
         ca870KeyGrp3
           settlLoc
                                             m
           settlAcct
                                             m
         ca870Grp4, repeated 1 ... variable times:
           ca870KeyGrp4
              membTrdngIdCod
                                             m
           ca870Grp5, repeated 1 ... variable times:
             ca870KeyGrp5
                acctTyp
                                             m
             ca870Grp6, repeated 1 ... variable times:
                ca870KeyGrp6
                  caEntlDat
                ca870Grp7, repeated 1 ... variable times:
                  ca870KeyGrp7
                     caTypRpo
                                             m
                  ca870Rec, repeated 1 ... variable times:
                    trdDat
                                             m
                    trdLoc
                                             m
                     caSettlRun
                                             O
                    trdNum
                                             m
                     ordrNum
                                             m
                    isin
                                             m
                    tranSrc
                                             m
                    buySellInd
                                             m
                     caNomAmt
                                             m
                     cashAmntCredit
                                             m
                     cashAmntDebit
                                             m
                     caRevrCompInd
           totalCaDebAmntPerMembTrdngIdCod o
           totalCaCredAmntPerMembTrdngIdCod o
```

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totalCaDebAmntPerSettlAcct	0
totalCaCredAmntPerSettlAcct	0
totalDebAmntPerMembClgIdCodCur	0
totalCredAmntPerMembClgIdCodCur	0

Text Report Structure

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR CA870.

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4.1.2 CA871 Repo Custody Payment Statement

Description This report provides cash payments from corporate action events

(original-runs, re-runs and cancellation-runs) related to Repo Trades.

This report also shows coupon compensation for repos.

The report provides totals for debit and credit Corporate Action cash amount per Trading Member, Clearing Member and Settlement

Account.

This report is sorted per Clearing Member, Currency, Corporate Action

Value Date, Settlement Location, Settlement Account, Trading Member, Account Type, Corporate Action Entitlement Date and

Corporate Action Type.

The report is generated at the end of each C7 SCS Business Day (EoD). In case no data are to be reported, an empty report is provided

(NO DATA Report).

Frequency Daily.

Availability This report is available for Settlement Institutions.

XML Report Structure M/O Text Report Heading

```
ca871
  <u>rptHdr</u>
    exchNam
                                                 m
    envText
                                                 m
    rptCod
                                                 m
    rptNam
                                                 m
    rptFlexKey
                                                 0
     membld
                                                 O
     membLglNam
                                                 0
     rptPrntEffDat
                                                 m
     rptPrntEffTim
                                                 0
     rptPrntRunDat
                                                 m
  ca871Grp, repeated 0 ... variable times:
    ca871KeyGrp
       membClgIdCod
                                                 m
    ca871Grp1, repeated 1 ... variable times:
       ca871KeyGrp1
         caSettlCurrency
                                                 m
       ca871Grp2, repeated 1 ... variable times:
         ca871KeyGrp2
            cashValDat
                                                 m
         ca871Grp3, repeated 1 ... variable times:
```

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```
ca871KeyGrp3
      settlLoc
                                        m
      settlAcct
                                        m
    ca871Grp4, repeated 1 ... variable times:
      ca871KeyGrp4
         membTrdngIdCod
                                        m
      ca871Grp5, repeated 1 ... variable times:
         ca871KeyGrp5
           acctTyp
                                        m
         ca871Grp6, repeated 1 ... variable times:
           ca871KeyGrp6
             caEntlDat
                                        m
           ca871Grp7, repeated 1 ... variable times:
             ca871KeyGrp7
                caTypRpo
             ca871Rec, repeated 1 ... variable times:
                trdDat
                trdLoc
                                        m
                caSettlRun
                                        0
                trdNum
                                        m
                ordrNum
                                        m
                isin
                                        m
                tranSrc
                                        m
                buySellInd
                                        m
                caNomAmt
                                        m
                cashAmntCredit
                                        m
                cashAmntDebit
                                        m
                caRevrCompInd
                                        0
      totalCaDebAmntPerMembTrdngIdCod o
      totalCaCredAmntPerMembTrdngIdCod o
    totalCaDebAmntPerSettlAcct
    totalCaCredAmntPerSettlAcct
totalDebAmntPerMembClgIdCodCur
                                        0
total Cred Amnt Per Memb Clg Id Cod Cur\\
```

Text Report Structure

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR CA871.

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4.2 CB - Trades Action Report

4.2.1 CB830 Trades Action Report

Description This report contains Single Trades which were linked, inserted or

deleted as well as Net Position Trades that were deleted or set to Buyin Blocked or Buy-in Released during the C7 SCS Business Day. Changes in Release Status and associated Quantity on Hold initiated directly at the (I)CSD (provided status update was received from

(I)CSD) are reported as well.

For Repo business, this report contains Repo Trades which are inserted or cancelled by Clearing Operations. This report also contains Repo Trades which were set to Buy-In Blocked or Buy-In Released

during C7 SCS Business Day.

The report is sorted by Settlement Location and Account, Trading Member, ISIN, Settlement Currency, Trading Location and Trade Date. Actions on Trades are shown per Trade in a chronological order.

The report is generated at the end of each C7 SCS Business Day (EoD). In case no data are to be reported, an empty report is provided

(NO DATA Report).

Frequency Daily.

Availability This report is available for Clearing Members.

XML Report Structure	M/O	Text Report Heading
<u>cb830</u>		
<u>rptHdr</u>		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	0	
membld	0	
membLglNam	0	
rptPrntEffDat	m	
rptPrntEffTim	0	
rptPrntRunDat	m	
cb830Grp, repeated 0 variable times:		
cb830KeyGrp		
membClgIdCod	m	Clearing Member
membClgldNam	0	(part of Clearing Member)

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```
cb830Grp1, repeated 1 ... variable times:
  cb830KeyGrp1
    settlLoc
                                                 Settlement Location
                                           m
    settlAcct
                                                 Settlement Account
                                           m
  cb830Grp2, repeated 1 ... variable times:
    cb830KeyGrp2
       membTrdngldCod
                                           m
                                                 Trading Member
    membTrdngIdNam
                                                 (part of Trading Member)
                                           0
    cb830Grp3, repeated 1 ... variable times:
       cb830KeyGrp3
         isin
                                           m
                                                 Instrument
      instShtNam
                                                 (part of Instrument)
                                           0
      instLngNam
                                                 (part of Instrument)
                                           0
      cb830Grp4, repeated 1 ... variable times:
         cb830KeyGrp4
           settlCurrency
                                                 Settlement Currency
                                           m
         cb830Grp5, repeated 1 ... variable times:
           cb830KeyGrp5
             trdLoc
                                           m
                                                 Trading Location
           cb830Grp6, repeated 1 ... variable times:
             cb830KeyGrp6
                trdDat
                                                 Trade Date
                                           m
              cb830Grp7, repeated 1 ... variable times:
                cb830KeyGrp7
                  trdNum
                                                 TradeNumber
                                           m
                trdTypTl
                                                 TrdTyp
                                           0
                ordrNum
                                                 OrderNumber
                                           0
                cb830Rec, repeated 1 ... variable times:
                  trdUpdDat
                                                 MaintDate
                                           m
                  trdUpdTim
                                                 MaintTime
                                           m
                                                 B/S
                  buySellInd
                                           m
                  remQty
                                                 RemainingQuantity
                                           m
                  remAmnt
                                           m
                  actnTyp
                                                 Tran
                                           m
                  releaseStat
                                           0
                  qtyBlock
                                           0
                                                 BlockedQuantity
                  linkRef
                                                 LinkReference
                                           0
                  performedBy
                                                 PerformedBy
                                           m
                  legNo
                                           0
```

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Text Report Structure

TradeNumber TrdTyp OrderNumber

MaintDate MaintTime B/S RemainingQuantity Tran BlockedQuantity LinkReference PerformedBy LegNo

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4.2.2 **CB831 Trades Action Report**

Description This report contains Single Trades which were linked, inserted or

> deleted as well as Net Position Trades that were deleted or set to Buyin Blocked or Buy-in Released during the C7 SCS Business Day. Changes in Release Status and associated Quantity on Hold initiated directly at the (I)CSD (provided status update was received from

(I)CSD) are reported as well.

For Repo business, this report contains Repo Trades which are inserted or cancelled by Clearing Operations. This report also contains Repo Trades which were set to Buy-In Blocked or Buy-In Released

during C7 SCS Business Day.

The report is sorted by Settlement Location and Account, Trading Member, ISIN, Settlement Currency, Trading Location and Trade Date. Actions on Trades are shown per Trade in a chronological order.

The report is generated at the end of each C7 SCS Business Day (EoD). In case no data are to be reported, an empty report is provided

(NO DATA Report).

Frequency Daily.

Availability This report is available for Settlement Institutions.

XML Report Structure	M/O	Text Report Heading
<u>cb831</u>		
<u>rptHdr</u>		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	0	
membld	0	
membLglNam	0	
rptPrntEffDat	m	
rptPrntEffTim	0	
rptPrntRunDat	m	
cb831Grp, repeated 0 variable times:		
cb831KeyGrp		
membClgIdCod	m	Clearing Member
membClgldNam	0	(part of Clearing Member)
cb831Grp1, repeated 1 variable times:		
cb831KeyGrp1		
settlLoc	m	Settlement Location
settlAcct	m	Settlement Account

legNo

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```
cb831Grp2, repeated 1 ... variable times:
  cb831KeyGrp2
    membTrdngIdCod
                                              Trading Member
                                         m
  membTrdngldNam
                                              (part of Trading Member)
                                         О
  cb831Grp3, repeated 1 ... variable times:
    cb831KeyGrp3
       isin
                                         m
                                              Instrument
    instShtNam
                                              (part of Instrument)
                                         О
                                              (part of Instrument)
    instLngNam
                                         0
    cb831Grp4, repeated 1 ... variable times:
       cb831KeyGrp4
         settlCurrency
                                              Settlement Currency
                                         m
       cb831Grp5, repeated 1 ... variable times:
         cb831KeyGrp5
           trdLoc
                                              Trading Location
         cb831Grp6, repeated 1 ... variable times:
           cb831KeyGrp6
              trdDat
                                              Trade Date
                                         m
           cb831Grp7, repeated 1 ... variable times:
              cb831KeyGrp7
                trdNum
                                         m
                                              TradeNumber
              trdTypTl
                                              TrdTyp
                                         0
                                              OrderNumber
              ordrNum
              cb831Rec, repeated 1 ... variable times:
                                              MaintDate
                trdUpdDat
                                         m
                                              MaintTime
                trdUpdTim
                                         m
                buySellInd
                                              B/S
                                         m
                remQty
                                              RemainingQuantity
                                         m
                remAmnt
                                         m
                actnTyp
                                              Tran
                                         m
                releaseStat
                                         0
                qtyBlock
                                              BlockedQuantity
                linkRef
                                              LinkReference
                                         О
                performedBy
                                              PerformedBy
                                         m
```

0

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Text Report Structure

TradeNumber TrdTyp OrderNumber

MaintDate MaintTime B/S RemainingQuantity Tran BlockedQuantity LinkReference PerformedBy LegNo

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4.3 CD - Cash Settled Transactions Report

4.3.1 CD850 Settled Cash Transactions Report

Description

The report contains all cash transactions that have been booked (and therefore considered as paid) on the current C7 SCS Business Day (value date equals current C7 SCS Business Day).

The report includes manually generated cash transactions as well as cash transactions automatically created as a result of netting (Cash-Only Net Position Trades created due to strange nets) and fixing of Repo Trades. Cash transactions related to payments initiated by an (I)CSD in context of corporate actions/income events (dividends, interest payments, transformations in cash) are not reported in this report, however Cash transactions created by Eurex Clearing for Repo Trades as part of Corporate Action payments are included in this report.

Cash transactions for Cash-Only Net Position Trades reported on this report can be matched to the settlement information of the Cash-Only Net Position Trade on the Settled Delivery Report. For manually generated cash transactions the Net Position Trade ID/External Trade ID is shown as 'NA' and Order Number is not filled as such transactions might relate to more than one Net Position Trade/Repo Trade.

The report is sorted per Clearing Member, Currency, Cash Settlement Location, Cash Settlement Account, Cash Value Date, Cash Settlement Run, Delivery Settlement Location, Delivery Settlement Account, Trading Member, Account Type and Cash Transaction Type.

Cash transactions are shown in chronological order.

The report provides totals for debit and credit cash amounts per Cash Transaction Type, Account Type, Trading Member, Settlement Account, Cash Settlement Account, Cash Settlement Location and Clearing Member per currency.

The report is generated at the end of each business day (EoD). In case no data are to be reported, an empty report is provided (NO DATA Report).

Frequency

Daily.

Availability

This report is available for Clearing Members.

XML Re	port Stru	cture
--------	-----------	-------

M/O Text Report Heading

cd850

<u>rptHdr</u>

exchNam m envText m

```
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```

```
rptCod
                                              m
  rptNam
                                              m
  rptFlexKey
                                              0
  membld
                                              0
  membLglNam
                                              0
  rptPrntEffDat
                                              m
  rptPrntEffTim
  rptPrntRunDat
                                              m
cd850Grp, repeated 0 ... variable times:
  cd850KeyGrp
    membClgIdCod
                                              m
                                                   Clearing Member
  membClgldNam
                                                   (part of Clearing Member)
                                              0
  cd850Grp1, repeated 1 ... variable times:
    cd850KeyGrp1
       settlCurrency
                                                   Currency
                                              m
    cd850Grp2, repeated 1 ... variable times:
       cd850KeyGrp2
         cashSettlLoc
                                                   Cash Settlement Location
                                              m
       bic
                                              m
                                                   (part of Cash Settlement Location)
       cd850Grp3, repeated 1 ... variable times:
         cd850KeyGrp3
           cashSettlAcct
                                                   Cash Settlement Account
                                              m
         cd850Grp4, repeated 1 ... variable times:
           cd850KeyGrp4
              cashValDat
                                                   Value Date
                                              m
           cd850Grp5, repeated 1 ... variable times:
              cd850KeyGrp5
                cashSettlRun
                                                   Settlement Run
                                              m
              cd850Grp6, repeated 1 ... variable times:
                cd850KeyGrp6
                   dlvSettlLoc
                                                   Delivery Settlement Location
                                              m
                   dlvSettlAcct
                                                   Delivery Settlement Account
                                              m
                cd850Grp7, repeated 1 ... variable times:
                   cd850KeyGrp7
                     membTrdngIdCod
                                                   Trading Member
                                              m
                   membTrdngldNam
                                              0
                                                   (part of Trading Member)
                   cd850Grp8, repeated 1 ... variable times:
                     cd850KeyGrp8
                       acctTyp
                                                   Account Type
                                              m
                     cd850Grp9, repeated 1 ... variable times:
```

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cd850KeyGrp9

cashTranTyp m Transaction Type

cashTranDesc m (part of Transaction Type)

cd850Rec, repeated 1 ... variable times:

cashTranDat m TrnDate cashTranTim m TrnTime

cashRef m CashReference trdNum m TradeNumber

ordrNum o OrderNumber

isin m ISIN
cashAmntDebit m Debit
cashAmntCredit m Credit

acctPos o PositionAccount

totalDebAmntPerCashTranTyp m Total Cash Amount per

Transaction Type

totalCredAmntPerCashTranTyp m Total Cash Amount per

Transaction Type

totalDebAmntPerAcctTyp m Total Cash Amount per Account Type

totalCredAmntPerAcctTyp m Total Cash Amount per Account Type

totalDebAmntPerMembTrdngldCod m Total Cash Amount per Trading

Member

totalCredAmntPerMembTrdngldCod m Total Cash Amount per Trading

Member

totalDebAmntPerDlvSettlAcct m Total Cash Amount per Settlement

Account

totalCredAmntPerDlvSettlAcct m Total Cash Amount per Settlement

Account

totalDebAmntPerCashSettlAcct m Total Cash Amount per Cash

Settlement Account

totalCredAmntPerCashSettlAcct m Total Cash Amount per Cash

Settlement Account

totalDebAmntPerCashSettlLoc m Total Cash Amount per Cash

Settlement Location

totalCredAmntPerCashSettlLoc m Total Cash Amount per Cash

Settlement Location

totalDebAmntPerMembClgIdCodCur m Total Cash Amount per Clearing

Member

totalCredAmntPerMembClgIdCodCur m Total Cash Amount per Clearing

Member

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Text Report Structure

Value Date: YY-MM-DD Settlement Run: XXXXX

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4.3.2 CD851 Settled Cash Transactions Report

Description

The report contains all cash transactions that have been booked (and therefore considered as paid) on the current C7 SCS Business Day (value date equals current C7 SCS Business Day).

The report includes manually generated cash transactions as well as cash transactions automatically created as a result of netting (Cash-Only Net Position Trades created due to strange nets) and fixing of Repo Trades. Cash transactions related to payments initiated by an (I)CSD in context of corporate actions/income events (dividends, interest payments, transformations in cash) are not reported in this report, however Cash transactions created by Eurex Clearing for Repo Trades as part of Corporate Action payments are included in this report.

Cash transactions for Cash-Only Net Position Trades reported on this report can be matched to the settlement information of the Cash-Only Net Position Trade on the Settled Delivery Report. For manually generated cash transactions the Net Position Trade ID/External Trade ID is shown as 'NA' and Order Number is not filled as such transactions might relate to more than one Net Position Trade/Repo Trade.

The report is sorted per Clearing Member, Currency, Cash Settlement Location, Cash Settlement Account, Cash Value Date, Cash Settlement Run, Delivery Settlement Location, Delivery Settlement Account, Trading Member, Account Type and Cash Transaction Type.

Cash transactions are shown in chronological order.

The report provides totals for debit and credit cash amounts per Cash Transaction Type, Account Type, Trading Member, Settlement Account, Cash Settlement Account, Cash Settlement Location and Clearing Member per currency.

The report is generated at the end of each business day (EoD). In case no data are to be reported, an empty report is provided (NO DATA Report).

Frequency

Daily.

Availability

This report is available for Settlement Institutions.

XML Report Structure	M/O Text Report Heading
<u>cd851</u>	
<u>rptHdr</u>	
exchNam	m
envText	m
rptCod	m
rptNam	m
rptFlexKey	0
membld	0

```
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```

```
membLglNam
                                              0
  rptPrntEffDat
                                              m
  rptPrntEffTim
                                              0
  rptPrntRunDat
                                              m
cd851Grp, repeated 0 ... variable times:
  cd851KeyGrp
    membClgIdCod
                                              m
                                                    Clearing Member
  membClgldNam
                                                    (part of Clearing Member)
                                              0
  <u>cd851Grp1</u>, repeated 1 ... variable times:
    cd851KeyGrp1
       settlCurrency
                                              m
                                                    Currency
    cd851Grp2, repeated 1 ... variable times:
       cd851KeyGrp2
         cashSettlLoc
                                              m
                                                    Cash Settlement Location
       bic
                                                    (part of Cash Settlement Location)
                                              m
       cd851Grp3, repeated 1 ... variable times:
         cd851KeyGrp3
           cashSettlAcct
                                                    Cash Settlement Account
                                              m
         cd851Grp4, repeated 1 ... variable times:
           cd851KeyGrp4
              cashValDat
                                              m
                                                    Value Date
           cd851Grp5, repeated 1 ... variable times:
              cd851KeyGrp5
                cashSettlRun
                                              m
                                                    Settlement Run
              cd851Grp6, repeated 1 ... variable times:
                cd851KeyGrp6
                   dlvSettlLoc
                                                    Delivery Settlement Location
                                              m
                   dlvSettlAcct
                                                    Delivery Settlement Account
                                              m
                cd851Grp7, repeated 1 ... variable times:
                   cd851KeyGrp7
                     membTrdngIdCod
                                              m
                                                    Trading Member
                                                    (part of Trading Member)
                   membTrdngIdNam
                                              0
                   cd851Grp8, repeated 1 ... variable times:
                     cd851KeyGrp8
                       acctTyp
                                                    Account Type
                                              m
                     cd851Grp9, repeated 1 ... variable times:
                       cd851KeyGrp9
                          cashTranTyp
                                                    Transaction Type
                                              m
                       cashTranDesc
                                              m
                                                    (part of Transaction Type)
```

cd851Rec, repeated 1 ... variable times:

totalCredAmntPerMembClgIdCodCur

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cashTranDat m **TrnDate** cashTranTim **TrnTime** m CashReference cashRef m trdNum m TradeNumber ordrNum OrderNumber O isin ISIN m cashAmntDebit m Debit cashAmntCredit m Credit acctPos 0 **PositionAccount** totalDebAmntPerCashTranTyp m Total Cash Amount per Transaction Type totalCredAmntPerCashTranTyp m Total Cash Amount per Transaction Type totalDebAmntPerAcctTyp m Total Cash Amount per Account Type totalCredAmntPerAcctTyp m Total Cash Amount per Account Type totalDebAmntPerMembTrdngldCod m Total Cash Amount per Trading Member totalCredAmntPerMembTrdngIdCod m Total Cash Amount per Trading Member totalDebAmntPerDlvSettlAcct m Total Cash Amount per Settlement Account totalCredAmntPerDlvSettlAcct m Total Cash Amount per Settlement Account totalDebAmntPerCashSettlAcct m Total Cash Amount per Cash Settlement Account totalCredAmntPerCashSettlAcct m Total Cash Amount per Cash Settlement Account totalDebAmntPerCashSettlLoc Total Cash Amount per Cash m **Settlement Location** totalCredAmntPerCashSettlLoc Total Cash Amount per Cash m **Settlement Location** totalDebAmntPerMembClgIdCodCur Total Cash Amount per Clearing m Member

m

Member

Total Cash Amount per Clearing

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Text Report Structure

Value Date: YY-MM-DD Settlement Run: XXXXX

TrnDate TrnTime CashReference TradeNumber OrderNumber ISIN Type Debit Credit
PositionAccount

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4.3.3 CD852 Repo Settled Cash Transactions Report

Description

The report contains all cash transactions for Repo Trades that have been booked (and therefore considered as paid) on the current C7 SCS Business Day (value date equals current C7 SCS Business Day).

The report includes manually generated cash transactions as well as cash transactions automatically created as a result of netting and fixing. Cash transactions related to payments initiated by an (I)CSD in context of corporate actions/income events are not reported in this report , however Cash transactions created by Eurex Clearing as part of Corporate Action payments are also included in this report. For manually generated cash transactions external Trade ID is shown as 'NA' and Order Number is left blank as such transactions might relate to more than one Repo Trade.

The report is sorted per Clearing Member, Currency, Cash Settlement Location, Cash Settlement Account, Cash Value Date, Cash Settlement Run, Delivery Settlement Location, Delivery Settlement Account, Trading Member, Account Type and Cash Transaction Type.

Cash transactions are shown in chronological order.

The report provides totals for debit and credit cash amounts per Cash Transaction Type, Account Type, Trading Member, Settlement Account, Cash Settlement Account, Cash Settlement Location and Clearing Member per currency.

The report is generated at the end of each business day (EoD). In case no data are to be reported, an empty report is provided (NO DATA Report).

Frequency

Daily.

Availability

This report is available for Trading Members.

XML Report Structure	M/O	Text Report Heading
<u>cd852</u>		
<u>rptHdr</u>		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	0	
membld	0	
membLglNam	0	
rptPrntEffDat	m	
rptPrntEffTim	0	
rptPrntRunDat	m	
cd852Grp, repeated 0 variable times:		

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cd852KeyGrp

membClgIdCod m Clearing Member

membClgldNam o (part of Clearing Member)

cd852Grp1, repeated 1 ... variable times:

cd852KeyGrp1

settlCurrency m Currency

cd852Grp2, repeated 1 ... variable times:

cd852KeyGrp2

cashSettlLoc m Cash Settlement Location

bic m (part of Cash Settlement Location)

cd852Grp3, repeated 1 ... variable times:

cd852KeyGrp3

cashSettlAcct m Cash Settlement Account

cd852Grp4, repeated 1 ... variable times:

cd852KeyGrp4

cashValDat m Value Date

cd852Grp5, repeated 1 ... variable times:

cd852KeyGrp5

cashSettlRun m Settlement Run

cd852Grp6, repeated 1 ... variable times:

cd852KeyGrp6

dlvSettlLoc m Delivery Settlement Location dlvSettlAcct m Delivery Settlement Account

cd852Grp7, repeated 1 ... variable times:

cd852KeyGrp7

membTrdngIdCod m Trading Member

membTrdngldNam o (part of Trading Member)

cd852Grp8, repeated 1 ... variable times:

cd852KeyGrp8

acctTyp m Account Type

cd852Grp9, repeated 1 ... variable times:

cd852KeyGrp9

cashTranTyp m Transaction Type

cashTranDesc m (part of Transaction Type)

cd852Rec, repeated 1 ... variable times:

cashTranDat m TrnDate cashTranTim m TrnTime

cashRef m CashReference trdNum m TradeNumber ordrNum o OrderNumber

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isin m ISIN
cashAmntDebit m Debit
cashAmntCredit m Credit

acctPos o PositionAccount

totalDebAmntPerCashTranTyp m Total Cash Amount per

Transaction Type

totalCredAmntPerCashTranTyp m Total Cash Amount per

Transaction Type

totalDebAmntPerAcctTyp m Total Cash Amount per Account Type totalCredAmntPerAcctTyp m Total Cash Amount per Account Type

 $total DebAmntPerMembTrdngIdCod\ m\ Total\ Cash\ Amount\ per\ Trading$

Member

totalCredAmntPerMembTrdngldCod m Total Cash Amount per Trading

Member

totalDebAmntPerDlvSettlAcct m Total Cash Amount per Settlement

Account

totalCredAmntPerDlvSettlAcct m Total Cash Amount per Settlement

Account

totalDebAmntPerCashSettlAcct m Total Cash Amount per Cash

Settlement Account

totalCredAmntPerCashSettlAcct m Total Cash Amount per Cash

Settlement Account

totalDebAmntPerCashSettlLoc m Total Cash Amount per Cash

Settlement Location

totalCredAmntPerCashSettlLoc m Total Cash Amount per Cash

Settlement Location

totalDebAmntPerMembClgIdCodCur m Total Cash Amount per Clearing

Member

totalCredAmntPerMembClgIdCodCur m Total Cash Amount per Clearing

Member

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Text Report Structure

Value Date: YY-MM-DD Settlement Run: XXXXX

TrnDate		CashReference nAccount	TradeNumber	OrderNumber	ISIN	Туре	Debit	Credit
YY-MM-DD		XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXX	XXX	9,999,999,999,999.99	9,999,999,999,999.99
	XXXXXXX	XXXXXXXXXXXXXXXXXXXXX	XXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX				
YY-MM-DD		XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXX	XXX	9,999,999,999,999.99	9,999,999,999,999.99

Total Cash Amount per Transaction Type:	9,999,999,999,999.99 9,999,999,999,999.99
Total Cash Amount per Account Type:	9,999,999,999,999.99 9,999,999,999,999.99
Total Cash Amount per Trading Member:	9,999,999,999,999.99 9,999,999,999,999.99
Total Cash Amount per Settlement Account:	9,999,999,999,999.99 9,999,999,999,999.99
Total Cash Amount per Cash Settlement Account:	9,999,999,999,999.99 9,999,999,999,999.99
Total Cash Amount per Cash Settlement Location:	9,999,999,999,999.99 9,999,999,999,999.99
Total Cash Amount per Clearing Member:	9,999,999,999,999.99 9,999,999,999,999.99

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4.4 CE - Net Clearing, Settlement and Penalty Reports

4.4.1 CE840 Daily CSDR Penalties

Description This report contains information about cash penalties as reported by

the (I)CSDs in the daily statement.

This report provides detailed overview of penalties that are calculated by the (I)CSDs (including penalty calculation criteria), together with the details of the delivery instructions that led to the cash penalty being applied.

Daily penalties information provided in the report is grouped per Clearing Member, Clearing House Settlement Location, Clearing House Settlement Account, Clearing Member Settlement Location, Clearing Member Settlement Account, Currency of the Penalty, ISIN, Penalty details, Penalty Calculation details, Delivery Instruction details,

Trade details.

The report is generated at the end of each business day (EoD). In case no data are to be reported, an empty report is provided (NO DATA

Report).

<u>ce840Grp1</u>, repeated 1 ... variable times:

ce840KeyGrp1

Frequency Daily.

Availability This report is available for Clearing Members.

XML Report Structure	M/O	Text Report Heading
<u>ce840</u>		
<u>rptHdr</u>		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	0	
membld	0	
membLglNam	0	
rptPrntEffDat	m	
rptPrntEffTim	0	
rptPrntRunDat	m	
ce840Grp, repeated 0 variable times:		
ce840KeyGrp		
membClgIdCod	m	

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```
clgHseSettlLoc
                                         m
ce840Grp2, repeated 1 ... variable times:
  ce840KeyGrp2
    clgHseSettlAcct
                                         m
  ce840Grp3, repeated 1 ... variable times:
    ce840KeyGrp3
       dlvSettlLoc
                                         m
    ce840Grp4, repeated 1 ... variable times:
       ce840KeyGrp4
         dlvSettlAcct
                                         m
       ce840Grp5, repeated 1 ... variable times:
         ce840KeyGrp5
           penCurrency
                                         m
         ce840Grp6, repeated 1 ... variable times:
           ce840KeyGrp6
             isin
                                         m
           ce840Grp7, repeated 1 ... variable times:
             ce840KeyGrp7
                penComRef
                                         m
             penTyp
                                         m
             penCalcMthd
                                         m
             penStatus
                                         m
             penDaysLate
                                         m
              penAmnt
                                         m
              debCredInd
                                         m
             penDat
                                         m
             liquFlg
                                         0
              penInstClassTyp
                                         m
              smeGwthMktFlg
                                         m
              penSecRate
                                         0
              penDiscRate
                                         0
             dlvld
                                         m
              dlvRef
                                         0
             buySellIndDlvId
                                         m
             dlvPaymInd
                                         m
             penFailQty
                                         m
             penFailQtyTyp
                                         m
              penFailAmnt
                                         0
              ce840Rec, repeated 1 ... variable times:
                membTrdngIdCod
                                         m
```

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trdNum m	

Text Report Structure

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR CE840.

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4.4.2 CE845 Monthly CSDR Penalties

Description

This report contains the monthly aggregation of penalties incurred due to late delivery from previous month and respective net amount of cash penalties to be paid or received as reported by the (I)CSD.

This report provides detailed overview of penalties applicable for the previous month, including the summarized amount of penalties to be paid or received by the Clearing Member. Additionally, individual records of Delivery Instructions associated to the individual penalty (per Penalty Common Reference) is included in the report to ensure the transparency.

Monthly penalties information provided in the report is grouped per Clearing Member, Currency of the Penalty, Clearing House Settlement Location, Clearing House Settlement Account, Clearing Member Settlement Location, Clearing Member Settlement Account, ISIN, Penalty details and Delivery Instruction details.

The report is generated on 14th business day of each month (EoD) for the previous calendar month. In case no data are to be reported for this reporting period, an empty report is provided (NO DATA Report).

Frequency Monthly - 14th business day of the month (EoD). Availability This report is available for Clearing Members.

XML Report Structure

M/O Text Report Heading

```
ce845
  rptHdr
    exchNam
                                                m
    envText
                                                m
    rptCod
                                                m
    rptNam
                                                m
    rptFlexKey
                                                0
    membld
                                                0
    membLglNam
                                                0
    rptPrntEffDat
                                                m
    rptPrntEffTim
                                                0
    rptPrntRunDat
                                                m
  ce845Grp, repeated 0 ... variable times:
    ce845KeyGrp
      membClgIdCod
                                                m
    ce845Grp1, repeated 1 ... variable times:
      ce845KeyGrp1
         penCurrency
                                                m
      ce845Grp2, repeated 1 ... variable times:
```

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```
ce845KeyGrp2
    clgHseSettlLoc
                                         m
  ce845Grp3, repeated 1 ... variable times:
    ce845KeyGrp3
       clgHseSettlAcct
                                         m
    <u>ce845Grp4</u>, repeated 1 ... variable times:
       ce845KeyGrp4
         dlvSettlLoc
                                         m
       ce845Grp5, repeated 1 ... variable times:
         ce845KeyGrp5
           dlvSettlAcct
         ce845Grp6, repeated 1 ... variable times:
           ce845KeyGrp6
              isin
           ce845Rec, repeated 1 ... variable times:
              penComRef
                                         m
              penTyp
                                         m
              penAmnt
                                         m
              debCredInd
                                         m
              dlvld
                                         m
              dlvRef
                                         0
              buySellIndDlvId
                                         m
              dlvPaymInd
                                         m
totalPenAmntCur
                                         m
debCredInd
                                         m
```

Text Report Structure

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR CE845.

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4.4.3 CE860 Pending Delivery Report

Description

This report contains all Delivery Instructions that are partially pending or fully pending on the current C7 SCS business day including Cash-Only Delivery Instructions resulting from strange nets. Settlements with Actual Settlement Date greater than current C7 SCS business day due to settlement after business day shift at (I)CSD will be considered as pending in C7 SCS and will be reported in Pending Delivery Report. However, the same will be reported as SETTLED on the next C7 SCS business day in Settled Delivery Report. The report shows remaining quantity and remaining amount per Delivery Instruction and provides a reference to the Net Position Trade or Repo Trade belonging to this Delivery Instruction. For Flat (Zero) Net Position Trades no Delivery Instructions are created and these trades are reported on Net Position Trade level until Contractual Settlement Date is reached. The same day settlement Repo Trades (e.g., front-legs from an Overnight repo) are reported at least once in this report on Contractual Settlement date.

Report provides multiple references per Delivery ID that can be used by members to unambiguously locate relevant Delivery Instructions in their systems and perform potential modifications at (I)CSDs. These references are:

a-Delivery Reference: unique identifier generated by C7 SCS and sent to (I)CSD

b-CSD Reference: generated by (I)CSD representing the CASCADE reference at CBF or the unique Transaction ID generated by and used at CCO; not applicable for other (I)CSDs

c-Underlying Reference: original Delivery Reference in case Corporate Action events applied on a Delivery Instruction

d-Delivery ID: unique identifier generated by C7 SCS for internal referencing

On the C7 SCS Business Day when the Net Position Trade is generated, the CREST transaction ID is not provided in field CSD Reference in this report for pending deliveries to be settled at CCO because feedback from CCO is only received on next CCO Business Day.

Delivery Instructions are reported per Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Account Type, Trading Member and Type of Information.

Type of Information is used to distinguish between:

1-NET DELIVERY INFORMATION: Pending Delivery Instructions/ Net Position Trades resulting out of Net or Aggregate processing

2-GROSS DELIVERY INFORMATION: Pending Delivery Instructions/ Net Position Trades resulting out of Gross processing

3-REPO NET DELIVERY INFORMATION: Pending Delivery Instructions/ Surplus Repo Trades resulting out of Net processing

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4-REPO GROSS DELIVERY INFORMATION: Pending Delivery Instructions/ Repo Trades resulting out of Gross processing 5-REPO OFFSET BLOCK INFORMATION: Offsetting Repo Trades resulting out of Net processing

Within each block the Delivery Instructions are sorted by Delivery ID and their Contractual Settlement Date starting with the most overdue settlements.

In case portions of remaining quantity and remaining amount of trades are not reflected in any active Delivery Instruction at the (I)CSD (e.g., in case of Buy-in processing, Flat (Zero) Net Position Trades, Flat (Zero) Repo Trades, Offsetting Repo Trades) these portions are reported per Trade sorted by Buy Sell indicator and trade number in ascending order and with Delivery ID 'NA'. GC Pooling Repo Trades are instructed as Exposure Adjustments and are referred to as Delivery Instructions. The delivery ID is always reported as 'NA' for GC Pooling Trades in this report as Exposure Adjustments are created on next business day just before instructing to Triparty.

In case the Delivery ID is filled with 'NA', delivery instruction specific fields as remaining and total instructed quantity/amount and Buy Sell indicator are not filled.

The report provides totals for pending amounts per Type of Information, Trading Member, Account Type, ISIN, Settlement Location/Settlement Account per currency.

In case a trade or delivery instruction was created/adjusted due to a corporate action processed by and received from (I)CSD before creation of the report, the respective corporate action identifier (CSD's CORP ID) is reported.

The report is generated at the end of each business day (EoD). In case no data are to be reported, an empty report is provided (NO DATA Report).

Frequency

Daily.

Availability

This report is available for Clearing Members.

XML Report Structure	M/O	Text Report Heading
<u>ce860</u>		
<u>rptHdr</u>		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	0	
membld	0	
membLglNam	0	

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rptPrntEffDat m
rptPrntEffTim o
rptPrntRunDat m

ce860Grp, repeated 0 ... variable times:

ce860KeyGrp

membClgIdCod m Clearing Member

membClgIdNam o (part of Clearing Member)

ce860Grp1, repeated 1 ... variable times:

ce860KeyGrp1

settlLocmSettlement LocationsettlAcctmSettlement Account

ce860Grp2, repeated 1 ... variable times:

ce860KeyGrp2

settlCurrency m Settlement Currency

ce860Grp3, repeated 1 ... variable times:

ce860KeyGrp3

isin m Instrument

instShtNam o (part of Instrument) instLngNam o (part of Instrument)

instTypCod m Type

ce860Grp4, repeated 1 ... variable times:

ce860KeyGrp4

acctTyp m Account Type

ce860Grp5, repeated 1 ... variable times:

ce860KeyGrp5

membTrdngIdCod m Trading Member

membTrdngIdNam o (part of Trading Member)

ce860Grp6, repeated 1 ... variable times:

ce860KeyGrp6

infoList m Information Listed

ce860Grp7, repeated 1 ... variable times:

ce860KeyGrp7

settlDatCtrct m Contractual Settlement Date

ce860Grp8, repeated 1 ... variable times:

ce860KeyGrp8

 dlvld
 m
 DeliveryID

 dlvRef
 o
 DeliveryRef

csdRef o underlyingDlvRef o

numbOfDaysLate o DaysLate

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dlvSettlLoc	m	DlvStlLoc
dlvSettlAcct	m	DlvStlAcct
clgHseSettlLoc	0	CtrCSD
clgHseSettlAcct	0	CtrCSDAcct
buySellIndDlvld	0	B/S
totInstQtyDlvId	0	
totInstAmntDlvId	0	
remQtyDlvId	0	RemQtyDlv
remAmntDlvId	0	RemAmntDlv
corpActnRef	0	CAReference
releaseStatDlvId	0	RelStsDlv
qtyHoldDlvld	0	HoldQtyDlv
ce860Rec, repeated 1	variab	le times:
buySellInd	m	B/S
trdNum	m	TradeNumber
ordrNum	m	OrderNumber
trdLoc	m	TrdLoc
rpoTrdTyp	0	
rpoUTI	0	
rpoNPUId	0	
trdDat	m	TrdDate
acctPos	0	
corpActnInd	0	CA
legNo	0	Leg No
totQty	m	
totAmnt	m	
remQty	m	RemQtyTrd
remAmnt	m	RemAmntTrd
totQtyTrdPerDlvId	m	
totAmntTrdPerDlvId	m	
remQtyTrdPerDlvId	m	RemQtyTrdPerDlv
remAmntTrdPerDlvId	m	RemAmntTrdPerDlv
trdStat	m	TrdSts
releaseStat	0	RelSts
qtyHold	0	
totalRemAmntInfoList	0	Total Remaining Amount per
		Information Listed
totalRemAmntMembTrdngId	0	Total Remaining Amount per Trading
		Member
totalRemAmntAcctTyp	0	Total Remaining Amount per Account

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Type

totalRemAmntIsin totalRemAmntSettlAcctCur

- o Total Remaining Amount per ISIN
- o Total Remaining Amount per Settlement Account

Text Report Structure

DeliveryID	DeliveryRef DaysLate DlvStlLoc DlvStlAcct B/S RemQtyDlv RemAmntDlv CAReference B/S TradeNumber OrderNumber TrdLoc TrdDate CA LegNo RemQtyTrd RemAmntTrd RemQtyTrdPerDlv	-	ts
XXXXXXXXXXXXXXXX	X XXXXXXXXXXXXXXX 999 XXX XXXXXXXXXXXX	x x 9,999,9	XXXXX
XXXXXXXXXXXXXXXX	X XXXXXXXXXXXXXXXX 999 XXX XXXXXXXXXXX	x x 9,999,9	XXXXX
	Total Remaining Amount per Informatio Total Remaining Amount per Trading Me		

Total Remaining Amount per Information Listed: \$9,999,999,999,999,999.99

Total Remaining Amount per Trading Member: \$9,999,999,999,999,999.99

Total Remaining Amount per Account Type: \$9,999,999,999,999,999.99

Total Remaining Amount per ISIN: \$9,999,999,999,999,999.99

Total Remaining Amount per Settlement Account: \$9,999,999,999,999,999.99

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4.4.4 CE861 Pending Delivery Report

Description

This report contains all Delivery Instructions that are partially pending or fully pending on the current C7 SCS business day including Cash-Only Delivery Instructions resulting from strange nets. Settlements with Actual Settlement Date greater than current C7 SCS business day due to settlement after business day shift at (I)CSD will be considered as pending in C7 SCS and will be reported in Pending Delivery Report. However, the same will be reported as SETTLED on the next C7 SCS business day in Settled Delivery Report. The report shows remaining quantity and remaining amount per Delivery Instruction and provides a reference to the Net Position Trade or Repo Trade belonging to this Delivery Instruction. For Flat (Zero) Net Position Trades no Delivery Instructions are created and these trades are reported on Net Position Trade level until Contractual Settlement Date is reached. The same day settlement Repo Trades (e.g., front-legs from an Overnight repo) are reported at least once in this report on Contractual Settlement date.

Report provides multiple references per Delivery ID that can be used by members to unambiguously locate relevant Delivery Instructions in their systems and perform potential modifications at (I)CSDs. These references are:

a-Delivery Reference: unique identifier generated by C7 SCS and sent to (I)CSD

b-CSD Reference: generated by (I)CSD representing the CASCADE reference at CBF or the unique Transaction ID generated by and used at CCO; not applicable for other (I)CSDs

c-Underlying Reference: original Delivery Reference in case Corporate Action events applied on a Delivery Instruction

d-Delivery ID: unique identifier generated by C7 SCS for internal referencing

On the C7 SCS Business Day when the Net Position Trade is generated, the CREST transaction ID is not provided in field CSD Reference in this report for pending deliveries to be settled at CCO because feedback from CCO is only received on next CCO Business Day.

Delivery Instructions are reported per Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Account Type, Trading Member and Type of Information.

Type of Information is used to distinguish between:

1-NET DELIVERY INFORMATION: Pending Delivery Instructions/ Net Position Trades resulting out of Net or Aggregate processing

2-GROSS DELIVERY INFORMATION: Pending Delivery Instructions/ Net Position Trades resulting out of Gross processing

3-REPO NET DELIVERY INFORMATION: Pending Delivery Instructions/ Surplus Repo Trades resulting out of Net processing

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4-REPO GROSS DELIVERY INFORMATION: Pending Delivery Instructions/ Repo Trades resulting out of Gross processing 5-REPO OFFSET BLOCK INFORMATION: Offsetting Repo Trades resulting out of Net processing

Within each block the Delivery Instructions are sorted by Delivery ID and their Contractual Settlement Date starting with the most overdue settlements.

In case portions of remaining quantity and remaining amount of trades are not reflected in any active Delivery Instruction at the (I)CSD (e.g., in case of Buy-in processing, Flat (Zero) Net Position Trades, Flat (Zero) Repo Trades, Offsetting Repo Trades) these portions are reported per Trade sorted by Buy Sell indicator and trade number in ascending order and with Delivery ID 'NA'. GC Pooling Repo Trades are instructed as Exposure Adjustments and are referred to as Delivery Instructions. The delivery ID is always reported as 'NA' for GC Pooling Trades in this report as Exposure Adjustments are created on next business day just before instructing to Triparty.

In case the Delivery ID is filled with 'NA', delivery instruction specific fields as remaining and total instructed quantity/amount and Buy Sell indicator are not filled.

The report provides totals for pending amounts per Type of Information, Trading Member, Account Type, ISIN, Settlement Location/Settlement Account per currency.

In case a trade or delivery instruction was created/adjusted due to a corporate action processed by and received from (I)CSD before creation of the report, the respective corporate action identifier (CSD's CORP ID) is reported.

The report is generated at the end of each business day (EoD). In case no data are to be reported, an empty report is provided (NO DATA Report).

Frequency

Daily.

Availability

This report is available for Settlement Institutions.

XML Report Structure	M/O	Text Report Heading
<u>ce861</u>		
<u>rptHdr</u>		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	0	
membld	0	
membLglNam	0	

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rptPrntEffDat m
rptPrntEffTim o
rptPrntRunDat m

ce861Grp, repeated 0 ... variable times:

ce861KeyGrp

membClgIdCod m Clearing Member

membClgldNam o (part of Clearing Member)

ce861Grp1, repeated 1 ... variable times:

ce861KeyGrp1

settlLocmSettlement LocationsettlAcctmSettlement Account

ce861Grp2, repeated 1 ... variable times:

ce861KeyGrp2

settlCurrency m Settlement Currency

ce861Grp3, repeated 1 ... variable times:

ce861KeyGrp3

isin m Instrument

instShtNam o (part of Instrument) instLngNam o (part of Instrument)

instTypCod m Type

ce861Grp4, repeated 1 ... variable times:

ce861KeyGrp4

acctTyp m Account Type

ce861Grp5, repeated 1 ... variable times:

ce861KeyGrp5

membTrdngldCod m Trading Member

membTrdngIdNam o (part of Trading Member)

ce861Grp6, repeated 1 ... variable times:

ce861KeyGrp6

infoList m Information Listed

ce861Grp7, repeated 1 ... variable times:

ce861KeyGrp7

settlDatCtrct m Contractual Settlement Date

ce861Grp8, repeated 1 ... variable times:

ce861KeyGrp8

dlvld m DeliverylD dlvRef o DeliveryRef

csdRef o underlyingDlvRef o

numbOfDaysLate o DaysLate

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dlvSettlLoc	m	DlvStlLoc
dlvSettlAcct	m	DIvStlAcct
clgHseSettlLoc	0	CtrCSD
clgHseSettlAcct	0	CtrCSDAcct
buySellIndDlvId	0	B/S
totInstQtyDlvId	0	
totInstAmntDlvId	0	
remQtyDlvId	0	RemQtyDlv
remAmntDlvId	0	RemAmntDlv
corpActnRef	0	CAReference
releaseStatDlvId	0	RelStsDlv
qtyHoldDlvId	0	HoldQtyDlv
ce861Rec, repeated 1	variab	ole times:
buySellInd	m	B/S
trdNum	m	TradeNumber
ordrNum	m	OrderNumber
trdLoc	m	TrdLoc
rpoTrdTyp	0	
rpoUTI	0	
rpoNPUId	0	
trdDat	m	TrdDate
acctPos	0	
corpActnInd	0	CA
legNo	0	Leg No
totQty	m	
totAmnt	m	
remQty	m	RemQtyTrd
remAmnt	m	RemAmntTrd
totQtyTrdPerDlvId	m	
totAmntTrdPerDlvId	m	
remQtyTrdPerDlvId	m	RemQtyTrdPerDlv
remAmntTrdPerDlvId	m	RemAmntTrdPerDlv
trdStat	m	TrdSts
releaseStat	0	RelSts
qtyHold	0	
totalRemAmntInfoList	0	Total Remaining Amount per
		Information Listed
totalRemAmntMembTrdngId	0	Total Remaining Amount per Trading
Ç		Member
totalRemAmntAcctTyp	0	Total Remaining Amount per Account

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Type

totalRemAmntIsin totalRemAmntSettlAcctCur

- o Total Remaining Amount per ISIN
- o Total Remaining Amount per Settlement Account

Text Report Structure

DeliveryID	B/S TradeNumber OrderNumber TrdLoc TrdDa	AReference RelStsDlv ate CA LegNo		JOL D.10L .
	RemQtyTrd RemAmntTrd Re	emQtyTrdPerDlv 	RemAmntTrdPerDlv T	rdSts RelSts
XXXXXXXXXXXXXXXX	X 9,999,999,999,999,999,999,999,999,999,	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
	9,999,999,999,999.999999 9,999,999,999,9	,999,999,999,999.999999	9,999,999,999,999.99 X	XXX X
	X XXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXX	M-DD X 9 ,999,999,999,999.999999	9,999,999,999,999.99 x	XXX X
XXXXXXXXXXXXXXX	XXXXXXXXXXXXXXX 999 XXX XXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
	x 9,999,999,999,999.999999 9,999,999,999,	XXXXXXXXXXXXXX X	9,999,999,999,999.999	999
		M-DD X 9		
	9,999,999,999,999.999999 9,999,999,999,9		9,999,999,999,999.99 X	XXX X
	X XXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXX	M-DD X 9 ,999,999,999,999.999999	9,999,999,999,999.99 x	XXX X
	Total Remaining Amount p	per Information Listed: S	39,999,999,999,999.99	

Total Remaining Amount per Information Listed: \$9,999,999,999,999,999.99

Total Remaining Amount per Trading Member: \$9,999,999,999,999,999.99

Total Remaining Amount per Account Type: \$9,999,999,999,999,999.99

Total Remaining Amount per ISIN: \$9,999,999,999,999,999.99

Total Remaining Amount per Settlement Account: \$9,999,999,999,999,999.99

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4.4.5 CE862 Pending Delivery Report

Description

This report contains all Delivery Instructions that are partially pending or fully pending on the current C7 SCS business day including Cash-Only Delivery Instructions resulting from strange nets. Settlements with Actual Settlement Date greater than current C7 SCS business day due to settlement after business day shift at (I)CSD will be considered as pending in C7 SCS and will be reported in Pending Delivery Report. However, the same will be reported as SETTLED on the next C7 SCS business day in Settled Delivery Report. The report shows remaining quantity and remaining amount per Delivery Instruction and provides a reference to the Net Position Trade or Repo Trade belonging to this Delivery Instruction. For Flat (Zero) Net Position Trades no Delivery Instructions are created and these trades are reported on Net Position Trade level until Contractual Settlement Date is reached. The same day settlement Repo Trades (e.g., front-legs from an Overnight repo) are reported at least once in this report on Contractual Settlement date.

Report provides multiple references per Delivery ID that can be used by members to unambiguously locate relevant Delivery Instructions in their systems and perform potential modifications at (I)CSDs. These references are:

a-Delivery Reference: unique identifier generated by C7 SCS and sent to (I)CSD

b-CSD Reference: generated by (I)CSD representing the CASCADE reference at CBF or the unique Transaction ID generated by and used at CCO; not applicable for other (I)CSDs

c-Underlying Reference: original Delivery Reference in case Corporate Action events applied on a Delivery Instruction

d-Delivery ID: unique identifier generated by C7 SCS for internal referencing

On the C7 SCS Business Day when the Net Position Trade is generated, the CREST transaction ID is not provided in field CSD Reference in this report for pending deliveries to be settled at CCO because feedback from CCO is only received on next CCO Business Day.

Delivery Instructions are reported per Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Account Type, Trading Member and Type of Information.

Type of Information is used to distinguish between:

1-NET DELIVERY INFORMATION: Pending Delivery Instructions/ Net Position Trades resulting out of Net or Aggregate processing

2-GROSS DELIVERY INFORMATION: Pending Delivery Instructions/ Net Position Trades resulting out of Gross processing

3-REPO NET DELIVERY INFORMATION: Pending Delivery Instructions/ Surplus Repo Trades resulting out of Net processing

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4-REPO GROSS DELIVERY INFORMATION: Pending Delivery Instructions/ Repo Trades resulting out of Gross processing 5-REPO OFFSET BLOCK INFORMATION: Offsetting Repo Trades resulting out of Net processing

Within each block the Delivery Instructions are sorted by Delivery ID and their Contractual Settlement Date starting with the most overdue settlements.

In case portions of remaining quantity and remaining amount of trades are not reflected in any active Delivery Instruction at the (I)CSD (e.g., in case of Buy-in processing, Flat (Zero) Net Position Trades, Flat (Zero) Repo Trades, Offsetting Repo Trades) these portions are reported per Trade sorted by Buy Sell indicator and trade number in ascending order and with Delivery ID 'NA'. GC Pooling Repo Trades are instructed as Exposure Adjustments and are referred to as Delivery Instructions. The delivery ID is always reported as 'NA' for GC Pooling Trades in this report as Exposure Adjustments are created on next business day just before instructing to Triparty.

In case the Delivery ID is filled with 'NA', delivery instruction specific fields as remaining and total instructed quantity/amount and Buy Sell indicator are not filled.

The report provides totals for pending amounts per Type of Information, Trading Member, Account Type, ISIN, Settlement Location/Settlement Account per currency.

In case a trade or delivery instruction was created/adjusted due to a corporate action processed by and received from (I)CSD before creation of the report, the respective corporate action identifier (CSD's CORP ID) is reported.

The report is generated at the end of each business day (EoD). In case no data are to be reported, an empty report is provided (NO DATA Report).

Frequency

Daily.

Availability

This report is available for Trading Members.

XML Report Structure	M/O	Text Report Heading
<u>ce862</u>		
<u>rptHdr</u>		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	0	
membld	0	
membLglNam	0	

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rptPrntEffDat m
rptPrntEffTim o
rptPrntRunDat m

ce862Grp, repeated 0 ... variable times:

ce862KeyGrp

membClgIdCod m Clearing Member

membClgIdNam o (part of Clearing Member)

ce862Grp1, repeated 1 ... variable times:

ce862KeyGrp1

settlLoc m Settlement Location settlAcct m Settlement Account

ce862Grp2, repeated 1 ... variable times:

ce862KeyGrp2

settlCurrency m Settlement Currency

ce862Grp3, repeated 1 ... variable times:

ce862KeyGrp3

isin m Instrument

instShtNam o (part of Instrument) instLngNam o (part of Instrument)

instTypCod m Type

ce862Grp4, repeated 1 ... variable times:

ce862KeyGrp4

acctTyp m Account Type

ce862Grp5, repeated 1 ... variable times:

ce862KeyGrp5

membTrdngldCod m Trading Member

membTrdngIdNam o (part of Trading Member)

ce862Grp6, repeated 1 ... variable times:

ce862KeyGrp6

infoList m Information Listed

ce862Grp7, repeated 1 ... variable times:

ce862KeyGrp7

settlDatCtrct m Contractual Settlement Date

ce862Grp8, repeated 1 ... variable times:

ce862KeyGrp8

dlvld m DeliveryID dlvRef o DeliveryRef

csdRef o underlyingDlvRef o

numbOfDaysLate o DaysLate

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dlvSettlLoc	m	DIvStILoc
dlvSettlAcct	m	DIvStlAcct
clgHseSettlLoc	0	CtrCSD
clgHseSettlAcct	0	CtrCSDAcct
buySellIndDlvId	0	B/S
totInstQtyDlvId	0	
totInstAmntDlvId	0	
remQtyDlvId	0	RemQtyDlv
remAmntDlvId	0	RemAmntDlv
corpActnRef	0	CAReference
releaseStatDlvId	0	RelStsDlv
qtyHoldDlvld	0	HoldQtyDlv
ce862Rec, repeated 1	variab	le times:
buySellInd	m	B/S
trdNum	m	TradeNumber
ordrNum	m	OrderNumber
trdLoc	m	TrdLoc
rpoTrdTyp	0	
rpoUTI	0	
rpoNPUId	0	
trdDat	m	TrdDate
acctPos	0	
corpActnInd	0	CA
legNo	0	Leg No
totQty	m	
totAmnt	m	
remQty	m	RemQtyTrd
remAmnt	m	RemAmntTrd
totQtyTrdPerDlvId	m	
totAmntTrdPerDlvId	m	
remQtyTrdPerDlvId	m	RemQtyTrdPerDlv
remAmntTrdPerDlvId	m	RemAmntTrdPerDlv
trdStat	m	TrdSts
releaseStat	0	RelSts
qtyHold	0	
totalRemAmntInfoList	0	Total Remaining Amount per
		Information Listed
totalRemAmntMembTrdngId	O	Total Remaining Amount per Trading
		Member
totalRemAmntAcctTyp	0	Total Remaining Amount per Account

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Type

totalRemAmntIsin totalRemAmntSettlAcctCur

- o Total Remaining Amount per ISIN
- o Total Remaining Amount per Settlement Account

Text Report Structure

DeliveryID	DeliveryRef DaysLate DlvS B/S RemQtyDlv B/S TradeNumber OrderNumbe RemQtyTrd	RemAmntDlv er TrdLoc Tr		CtrCSD CtrCSI RelStsDlv HoldQty RemAmntI	RelSts
XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	9,999,999,999,999.99 XXXXXXXXXXX XXXX YY 9,999,999,999,999.99 XXXXXXXXXXX XXXX YY	'-MM-DD X 9 9,999,999,999,999 -MM-DD X 9	.999999 9,999,99	 Х
XXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	9,999,999,999,999.99 XXXXXXXXXXX	'-MM-DD X 9 9,999,999,999,999 '-MM-DD X 9	X 9,999,9	

Total Remaining Amount per Information Listed: \$9,999,999,999,999,999.99

Total Remaining Amount per Trading Member: \$9,999,999,999,999.99

Total Remaining Amount per Account Type: \$9,999,999,999,999,999.99

Total Remaining Amount per ISIN: \$9,999,999,999,999,999.99

Total Remaining Amount per Settlement Account: \$9,999,999,999,999.99

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4.4.6 CE870 Settled Delivery Report

Description

This report contains all partial or full settlements for Delivery Instructions with Actual Settlement Date equal to the current C7 SCS business day. The settlement of the offsetting Repo Trades resulting out of Settlement Date Netting and the settlement of Cash-Only Delivery Instructions and Flat (Zero) Net Position Trades resulting from strange nets are also reported on this report. Settlements with Actual Settlement Date later than current C7 SCS business day due to settlement after business day shift at (I)CSD are not considered and will be reported on the next C7 SCS business day.

In contrary to the Pending Delivery Report, partial settlements are shown individually and not as one aggregated entry per Delivery Instruction. The report shows per Delivery Instruction the quantity and amount settled with this settlement confirmation and provides the information whether the Delivery Instruction is fully or partially settled. It is possible, that a Net Position Trade or Repo Trade is settled fully or partially settled via multiple Delivery Instructions. Therefore, the settlement status of the Net Position Trade or Repo Trade might deviate from the settlement status of an individual Delivery Instruction.

Partial settlements that took place on the current C7 SCS business day before cancelling or aborting of a Delivery Instruction, will be reported on the Settled Delivery Report depending on the Actual Settlement Date and Time. Therefore, it is possible that the Settled Delivery Report may contain the partial settlements for a Delivery Instruction which is already aborted or cancelled on the previous C7 SCS business day.

Report provides multiple references per Delivery ID that can be used by members to unambiguously locate relevant Delivery Instructions in their systems and perform potential modifications at (I)CSDs. These references are:

a-Delivery Reference: unique identifier generated by C7 SCS and sent to (I)CSD

b-CSD Reference: generated by (I)CSD representing the CASCADE reference at CBF or the unique Transaction ID generated by and used at CCO; not applicable for other (I)CSDs

c-Underlying Reference: original Delivery Reference in case of Corporate Action events applied on a Delivery Instruction

d-Delivery ID: unique identifier generated by C7 SCS for internal referencing

The records in this report are reported at the level of Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Account Type, Trading Member and Type of Information.

Type of Information is used to distinguish between:

1-NET DELIVERY INFORMATION: Settlement for Delivery Instructions / Net Position Trades with applied Net or Aggregate processing

2-GROSS DELIVERY INFORMATION: Settlement for Delivery Instructions / Net Position Trades with applied Gross processing
3-BUY-IN OR CASH SETTLED: Settlement of Net Position Trades for which Buy-in processing was successfully executed
4-REPO NET DELIVERY INFORMATION: Settlement for Delivery Instructions/ Surplus Repo Trades with applied Net processing
5-REPO GROSS DELIVERY INFORMATION: Settlement for Delivery Instructions/ Repo Trades with applied GROSS Processing
6-REPO OFFSET BLOCK INFORMATION: Settlement for Offsetting Repo Trades with applied Net processing

7-REPO BUY-IN OR REPO CASH SETTLED: Settlement of REPO Trades for which Buy-in processing was successfully executed Within each block the Delivery Instructions are sorted by Delivery ID and listing partial settlements in chronological order.

Following settlements are reported at Trade level sorted by Buy Sell indicator and trade number in ascending order with Delivery ID 'NA'. In case the Delivery ID is filled with 'NA', delivery instruction specific fields such as settled and total instructed quantity/amount and Buy Sell indicator are not filled.

- No settlement confirmation was received from (I)CSD or settlement took place as part of Buy-in process (including cash settlement).
- Settlement of Flat (Zero) Net Position Trades and Flat (Zero) Repo Trades will be automatically set to SETTLED at Contractual Settlement Date as no Delivery Instructions are created for such trades.
- Settlement of Offsetting Repo Trades will be automatically set to SETTLED at Contractual Settlement Date for DIN netting model.
- Settlement of Offsetting Special Repo Trades with SIN netting model will be reported only after all the Delivery Instructions of the corresponding Surplus Positions are fully settled.
- Settlement of Offsetting GC Pooling Repo Trades with SIN netting model will be reported as settled after the Repo Interest Amount is settled.

GC Pooling Repo Trades are instructed as Exposure Adjustments and are referred to as Delivery Instructions in this report. In case of GC Pooling trades, the Buy Sell indicator at Delivery instruction level is derived as SELL for net Collateral Giver exposure and BUY for net Collateral Receiver exposure. It is possible, that a single GC Pooling Trade is settled via multiple instructions when the net exposure changes from collateral giver to collateral receiver and vice versa. The Repo Interest Amount payments of GC Pooling surplus-positions are also reported in this report.

The records in this report are reported at the level of Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Account Type, Trading Member and Type of Information.

	Eurex	Clearing	AG
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The report provides total values for settled amounts per Type of Information, Trading Member, Account Type, ISIN, and Settlement Location/Settlement Account per currency.

In case a trade or delivery instruction was created/adjusted due to a corporate action processed by the (I)CSD, the respective corporate action identifier (CSD's CORP ID) is reported.

The report is generated at the end of each business day (EoD). In case no data are to be reported, an empty report is provided (NO DATA Report).

(part of Instrument)

Frequency Daily.

instShtNam

Availability This report is available for Clearing Members.

XML Report Structure	M/O	Text Report Heading			
<u>ce870</u>					
<u>rptHdr</u>					
exchNam	m				
envText	m				
rptCod	m				
rptNam	m				
rptFlexKey	0				
membld	0				
membLglNam	0				
rptPrntEffDat	m				
rptPrntEffTim	0				
rptPrntRunDat	m				
ce870Grp, repeated 0 variable times:					
ce870KeyGrp					
membClgIdCod	m	Clearing Member			
membClgIdNam	0	(part of Clearing Member)			
ce870Grp1, repeated 1 variable times:					
ce870KeyGrp1					
settlLoc	m	Settlement Location			
settlAcct	m	Settlement Account			
ce870Grp2, repeated 1 variable times:					
ce870KeyGrp2					
settlCurrency	m	Settlement Currency			
ce870Grp3, repeated 1 variable times:					
ce870KeyGrp3					
isin	m	Instrument			
1	_	/			

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instLngNam o (part of Instrument)

instTypCod m Type

ce870Grp4, repeated 1 ... variable times:

ce870KeyGrp4

acctTyp m Account Type

ce870Grp5, repeated 1 ... variable times:

ce870KeyGrp5

membTrdngIdCod m Trading Member

membTrdngIdNam o (part of Trading Member)

ce870Grp6, repeated 1 ... variable times:

ce870KeyGrp6

infoList m Information Listed

ce870Grp7, repeated 1 ... variable times:

ce870KeyGrp7

dlvld m DeliverylD dlvRef o DeliveryRef

csdRef o underlyingDlvRef o

dIvSettlLocmDIvStlLocdIvSettlAcctmDIvStlAcctclgHseSettlLocoCtrCSD

clgHseSettlAcct o CtrCSDAcct

buySellIndDlvId o B/S

totInstQtyDlvId o totInstAmntDlvId o

ce870Grp8, repeated 1 ... variable times:

ce870KeyGrp8

settlDatActual m ActStlDate

corpActnRef o

settlQtyDlvIdPerStlmnt o StlQtyDlvPerStlmnt settlAmntDlvIdPerStlmnt o StlAmntDlvPerStlmnt

settlStatDlvId o StlStsDlv

 $\underline{ce870Rec}, \, repeated \, 1 \, ... \, variable \, times:$

buySellInd m B/S

trdNum m TradeNumber ordrNum m OrderNumber

trdLoc m TrdLoc trdDat m TrdDate legNo o Leg No

acctPos o

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	totQty	m	
	totAmnt	m	
	settlQty	m	
	settlAmnt	m	
	totQtyTrdPerDlvId	m	
	totAmntTrdPerDlvId	m	
	settlQtyTrdPerStlmnt	m	StlQtyTrdPerStlmnt
	settl Amnt Trd Per Stlmnt	m	StlAmntTrdPerStlmnt
	settlStat	m	StlStsTrd
tota	lSettlQtyDlvldRptTdy	0	
tota	ISettlAmntDlvIdRptTdy	0	
totalSe	ettlAmntInfoListRptTdy	0	Total Settled Amount per Information
			Listed
totalSettl	AmntMembTrdngIdRptTo	dy o	Total Settled Amount per Trading
			Member
totalSettlAn	nntAcctTypRptTdy	0	Total Settled Amount per Account
			Туре
totalSettlAmnt	lsinRptTdy	0	Total Settled Amount per ISIN
totalSettlAmntSe	ettlAcctCurRptTdy	0	Total Settled Amount per Settlement
			Account

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Text Report Structure

DeliveryID DeliveryRef DlvSettlLoc DlvStlAcct CtrCSD CtrCSDAcct

B/S ActStlDate StlQtyDlvPerStlmnt StlAmntDlvPerStlmnt StlStsDlv B/S TradeNumber OrderNumber TrdLoc TrdDate LegNo StlQtyTrdPerStlmnt StlAmntTrdPerStlmnt StlStsTrd

X XXXXXXXXXXX XXXXXXXXXXXXXXXXXXX XXXX YY-MM-DD 9

Total Settled Amount per Information Listed: S9,999,999,999,999.99

Total Settled Amount per Trading Member: \$9,999,999,999,999.99

Total Settled Amount per Account Type: \$9,999,999,999,999,999
Total Settled Amount per ISIN: \$9,999,999,999,999,999

Total Settled Amount per Settlement Account: \$9,999,999,999,999.99

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4.4.7 CE871 Settled Delivery Report

Description

This report contains all partial or full settlements for Delivery Instructions with Actual Settlement Date equal to the current C7 SCS business day. The settlement of the offsetting Repo Trades resulting out of Settlement Date Netting and the settlement of Cash-Only Delivery Instructions and Flat (Zero) Net Position Trades resulting from strange nets are also reported on this report. Settlements with Actual Settlement Date later than current C7 SCS business day due to settlement after business day shift at (I)CSD are not considered and will be reported on the next C7 SCS business day.

In contrary to the Pending Delivery Report, partial settlements are shown individually and not as one aggregated entry per Delivery Instruction. The report shows per Delivery Instruction the quantity and amount settled with this settlement confirmation and provides the information whether the Delivery Instruction is fully or partially settled. It is possible, that a Net Position Trade or Repo Trade is settled fully or partially settled via multiple Delivery Instructions. Therefore, the settlement status of the Net Position Trade or Repo Trade might deviate from the settlement status of an individual Delivery Instruction.

Partial settlements that took place on the current C7 SCS business day before cancelling or aborting of a Delivery Instruction, will be reported on the Settled Delivery Report depending on the Actual Settlement Date and Time. Therefore, it is possible that the Settled Delivery Report may contain the partial settlements for a Delivery Instruction which is already aborted or cancelled on the previous C7 SCS business day.

Report provides multiple references per Delivery ID that can be used by members to unambiguously locate relevant Delivery Instructions in their systems and perform potential modifications at (I)CSDs. These references are:

a-Delivery Reference: unique identifier generated by C7 SCS and sent to (I)CSD

b-CSD Reference: generated by (I)CSD representing the CASCADE reference at CBF or the unique Transaction ID generated by and used at CCO; not applicable for other (I)CSDs

c-Underlying Reference: original Delivery Reference in case of Corporate Action events applied on a Delivery Instruction

d-Delivery ID: unique identifier generated by C7 SCS for internal referencing

The records in this report are reported at the level of Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Account Type, Trading Member and Type of Information.

Type of Information is used to distinguish between:

1-NET DELIVERY INFORMATION: Settlement for Delivery Instructions / Net Position Trades with applied Net or Aggregate processing

2-GROSS DELIVERY INFORMATION: Settlement for Delivery Instructions / Net Position Trades with applied Gross processing
3-BUY-IN OR CASH SETTLED: Settlement of Net Position Trades for which Buy-in processing was successfully executed
4-REPO NET DELIVERY INFORMATION: Settlement for Delivery Instructions/ Surplus Repo Trades with applied Net processing
5-REPO GROSS DELIVERY INFORMATION: Settlement for Delivery Instructions/ Repo Trades with applied GROSS Processing
6-REPO OFFSET BLOCK INFORMATION: Settlement for Offsetting Repo Trades with applied Net processing

7-REPO BUY-IN OR REPO CASH SETTLED: Settlement of REPO Trades for which Buy-in processing was successfully executed Within each block the Delivery Instructions are sorted by Delivery ID and listing partial settlements in chronological order.

Following settlements are reported at Trade level sorted by Buy Sell indicator and trade number in ascending order with Delivery ID 'NA'. In case the Delivery ID is filled with 'NA', delivery instruction specific fields such as settled and total instructed quantity/amount and Buy Sell indicator are not filled.

- No settlement confirmation was received from (I)CSD or settlement took place as part of Buy-in process (including cash settlement).
- Settlement of Flat (Zero) Net Position Trades and Flat (Zero) Repo Trades will be automatically set to SETTLED at Contractual Settlement Date as no Delivery Instructions are created for such trades.
- Settlement of Offsetting Repo Trades will be automatically set to SETTLED at Contractual Settlement Date for DIN netting model.
- Settlement of Offsetting Special Repo Trades with SIN netting model will be reported only after all the Delivery Instructions of the corresponding Surplus Positions are fully settled.
- Settlement of Offsetting GC Pooling Repo Trades with SIN netting model will be reported as settled after the Repo Interest Amount is settled.

GC Pooling Repo Trades are instructed as Exposure Adjustments and are referred to as Delivery Instructions in this report. In case of GC Pooling trades, the Buy Sell indicator at Delivery instruction level is derived as SELL for net Collateral Giver exposure and BUY for net Collateral Receiver exposure. It is possible, that a single GC Pooling Trade is settled via multiple instructions when the net exposure changes from collateral giver to collateral receiver and vice versa. The Repo Interest Amount payments of GC Pooling surplus-positions are also reported in this report.

The records in this report are reported at the level of Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Account Type, Trading Member and Type of Information.

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The report provides total values for settled amounts per Type of Information, Trading Member, Account Type, ISIN, and Settlement Location/Settlement Account per currency.

In case a trade or delivery instruction was created/adjusted due to a corporate action processed by the (I)CSD, the respective corporate action identifier (CSD's CORP ID) is reported.

The report is generated at the end of each business day (EoD). In case no data are to be reported, an empty report is provided (NO DATA Report).

(part of Instrument)

Frequency Daily.

instShtNam

Availability This report is available for Settlement Institutions.

X

XML Report Structure	M/O	Text Report Heading
<u>ce871</u>		
<u>rptHdr</u>		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	0	
membld	0	
membLglNam	0	
rptPrntEffDat	m	
rptPrntEffTim	0	
rptPrntRunDat	m	
ce871Grp, repeated 0 variable times:		
ce871KeyGrp		
membClgldCod	m	Clearing Member
membClgIdNam	0	(part of Clearing Member)
ce871Grp1, repeated 1 variable times:		
ce871KeyGrp1		
settlLoc	m	Settlement Location
settlAcct	m	Settlement Account
ce871Grp2, repeated 1 variable times:		
ce871KeyGrp2		
settlCurrency	m	Settlement Currency
ce871Grp3, repeated 1 variable times:		
ce871KeyGrp3		
isin	m	Instrument

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instLngNam o (part of Instrument)

instTypCod m Type

ce871Grp4, repeated 1 ... variable times:

ce871KeyGrp4

acctTyp m Account Type

ce871Grp5, repeated 1 ... variable times:

ce871KeyGrp5

membTrdngIdCod m Trading Member

membTrdngIdNam o (part of Trading Member)

ce871Grp6, repeated 1 ... variable times:

ce871KeyGrp6

infoList m Information Listed

ce871Grp7, repeated 1 ... variable times:

ce871KeyGrp7

dlvld m DeliverylD dlvRef o DeliveryRef

csdRef o underlyingDlvRef o

 divSettlLoc
 m
 DivStlLoc

 divSettlAcct
 m
 DivStlAcct

 clgHseSettlLoc
 o
 CtrCSD

clgHseSettlAcct o CtrCSDAcct

buySellIndDlvId o B/S

totInstQtyDlvId o totInstAmntDlvId o

ce871Grp8, repeated 1 ... variable times:

ce871KeyGrp8

settlDatActual m ActStlDate

corpActnRef o

settlQtyDlvIdPerStlmnt o StlQtyDlvPerStlmnt settlAmntDlvIdPerStlmnt o StlAmntDlvPerStlmnt

settlStatDlvId o StlStsDlv

ce871Rec, repeated 1 ... variable times:

buySellInd m B/S

trdNum m TradeNumber ordrNum m OrderNumber

 trdLoc
 m
 TrdLoc

 trdDat
 m
 TrdDate

 legNo
 o
 Leg No

acctPos o

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	totQty	m	
	totAmnt	m	
	settlQty	m	
	settlAmnt	m	
	totQtyTrdPerDlvId	m	
	totAmntTrdPerDlvId	m	
	settlQtyTrdPerStlmnt	m	StlQtyTrdPerStlmnt
	settl Amnt Trd Per Stlmnt	m	StlAmntTrdPerStlmnt
	settlStat	m	StlStsTrd
total	SettlQtyDlvldRptTdy	0	
total	SettlAmntDlvIdRptTdy	0	
totalSe	ettlAmntInfoListRptTdy	0	Total Settled Amount per Information
			Listed
totalSettl	AmntMembTrdngIdRptTd	dy o	Total Settled Amount per Trading
			Member
totalSettlAm	nntAcctTypRptTdy	0	Total Settled Amount per Account
			Туре
totalSettlAmnt	IsinRptTdy	0	Total Settled Amount per ISIN
totalSettlAmntSe	ttlAcctCurRptTdy	0	Total Settled Amount per Settlement
			Account

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Text Report Structure

DeliveryID DeliveryRef DlvSettlLoc DlvStlAcct CtrCSD CtrCSDAcct

B/S ActStlDate StlQtyDlvPerStlmnt StlAmntDlvPerStlmnt StlStsDlv B/S TradeNumber OrderNumber TrdLoc TrdDate LegNo StlQtyTrdPerStlmnt StlAmntTrdPerStlmnt StlStsTrd

X XXXXXXXXXXX XXXXXXXXXXXXXXXXXXX XXXX YY-MM-DD 9

X XXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXX YY-MM-DD 9

Total Settled Amount per Information Listed: S9,999,999,999,999.99

Total Settled Amount per Trading Member: \$9,999,999,999,999.99

Total Settled Amount per Account Type: \$9,999,999,999,999,999
Total Settled Amount per ISIN: \$9,999,999,999,999,999

Total Settled Amount per Settlement Account: \$9,999,999,999,999.99

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4.4.8 CE872 Settled Delivery Report

Description

This report contains all partial or full settlements for Delivery Instructions with Actual Settlement Date equal to the current C7 SCS business day. The settlement of the offsetting Repo Trades resulting out of Settlement Date Netting and the settlement of Cash-Only Delivery Instructions and Flat (Zero) Net Position Trades resulting from strange nets are also reported on this report. Settlements with Actual Settlement Date later than current C7 SCS business day due to settlement after business day shift at (I)CSD are not considered and will be reported on the next C7 SCS business day.

In contrary to the Pending Delivery Report, partial settlements are shown individually and not as one aggregated entry per Delivery Instruction. The report shows per Delivery Instruction the quantity and amount settled with this settlement confirmation and provides the information whether the Delivery Instruction is fully or partially settled. It is possible, that a Net Position Trade or Repo Trade is settled fully or partially settled via multiple Delivery Instructions. Therefore, the settlement status of the Net Position Trade or Repo Trade might deviate from the settlement status of an individual Delivery Instruction.

Partial settlements that took place on the current C7 SCS business day before cancelling or aborting of a Delivery Instruction, will be reported on the Settled Delivery Report depending on the Actual Settlement Date and Time. Therefore, it is possible that the Settled Delivery Report may contain the partial settlements for a Delivery Instruction which is already aborted or cancelled on the previous C7 SCS business day.

Report provides multiple references per Delivery ID that can be used by members to unambiguously locate relevant Delivery Instructions in their systems and perform potential modifications at (I)CSDs. These references are:

a-Delivery Reference: unique identifier generated by C7 SCS and sent to (I)CSD

b-CSD Reference: generated by (I)CSD representing the CASCADE reference at CBF or the unique Transaction ID generated by and used at CCO; not applicable for other (I)CSDs

c-Underlying Reference: original Delivery Reference in case of Corporate Action events applied on a Delivery Instruction

d-Delivery ID: unique identifier generated by C7 SCS for internal referencing

The records in this report are reported at the level of Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Account Type, Trading Member and Type of Information.

Type of Information is used to distinguish between:

1-NET DELIVERY INFORMATION: Settlement for Delivery Instructions / Net Position Trades with applied Net or Aggregate processing

2-GROSS DELIVERY INFORMATION: Settlement for Delivery Instructions / Net Position Trades with applied Gross processing
3-BUY-IN OR CASH SETTLED: Settlement of Net Position Trades for which Buy-in processing was successfully executed
4-REPO NET DELIVERY INFORMATION: Settlement for Delivery Instructions/ Surplus Repo Trades with applied Net processing
5-REPO GROSS DELIVERY INFORMATION: Settlement for Delivery Instructions/ Repo Trades with applied GROSS Processing
6-REPO OFFSET BLOCK INFORMATION: Settlement for Offsetting Repo Trades with applied Net processing

7-REPO BUY-IN OR REPO CASH SETTLED: Settlement of REPO Trades for which Buy-in processing was successfully executed Within each block the Delivery Instructions are sorted by Delivery ID and listing partial settlements in chronological order.

Following settlements are reported at Trade level sorted by Buy Sell indicator and trade number in ascending order with Delivery ID 'NA'. In case the Delivery ID is filled with 'NA', delivery instruction specific fields such as settled and total instructed quantity/amount and Buy Sell indicator are not filled.

- No settlement confirmation was received from (I)CSD or settlement took place as part of Buy-in process (including cash settlement).
- Settlement of Flat (Zero) Net Position Trades and Flat (Zero) Repo Trades will be automatically set to SETTLED at Contractual Settlement Date as no Delivery Instructions are created for such trades.
- Settlement of Offsetting Repo Trades will be automatically set to SETTLED at Contractual Settlement Date for DIN netting model.
- Settlement of Offsetting Special Repo Trades with SIN netting model will be reported only after all the Delivery Instructions of the corresponding Surplus Positions are fully settled.
- Settlement of Offsetting GC Pooling Repo Trades with SIN netting model will be reported as settled after the Repo Interest Amount is settled.

GC Pooling Repo Trades are instructed as Exposure Adjustments and are referred to as Delivery Instructions in this report. In case of GC Pooling trades, the Buy Sell indicator at Delivery instruction level is derived as SELL for net Collateral Giver exposure and BUY for net Collateral Receiver exposure. It is possible, that a single GC Pooling Trade is settled via multiple instructions when the net exposure changes from collateral giver to collateral receiver and vice versa. The Repo Interest Amount payments of GC Pooling surplus-positions are also reported in this report.

The records in this report are reported at the level of Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Account Type, Trading Member and Type of Information.

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The report provides total values for settled amounts per Type of Information, Trading Member, Account Type, ISIN, and Settlement Location/Settlement Account per currency.

In case a trade or delivery instruction was created/adjusted due to a corporate action processed by the (I)CSD, the respective corporate action identifier (CSD's CORP ID) is reported.

The report is generated at the end of each business day (EoD). In case no data are to be reported, an empty report is provided (NO DATA Report).

Frequency Daily.

Availability This report is available for Trading Members.

M/O Text Report Heading **XML Report Structure** <u>ce872</u> <u>rptHdr</u> exchNam m envText m rptCod m rptNam m rptFlexKey 0 membld O membLglNam O rptPrntEffDat m

ce872Grp, repeated 0 ... variable times:

ce872KeyGrp

rptPrntEffTim rptPrntRunDat

membClgIdCod m Clearing Member

membClgIdNam o (part of Clearing Member)

m

ce872Grp1, repeated 1 ... variable times:

ce872KeyGrp1

settlLocmSettlement LocationsettlAcctmSettlement Account

ce872Grp2, repeated 1 ... variable times:

ce872KeyGrp2

settlCurrency m Settlement Currency

ce872Grp3, repeated 1 ... variable times:

ce872KeyGrp3

isin m Instrument

instShtNam o (part of Instrument)

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instLngNam (part of Instrument) 0

instTypCod Type m

ce872Grp4, repeated 1 ... variable times:

ce872KeyGrp4

acctTyp Account Type m

ce872Grp5, repeated 1 ... variable times:

ce872KeyGrp5

membTrdngIdCod **Trading Member** m

membTrdngIdNam О (part of Trading Member)

ce872Grp6, repeated 1 ... variable times:

ce872KeyGrp6

infoList m Information Listed

ce872Grp7, repeated 1 ... variable times:

ce872KeyGrp7

dlvld m DeliveryID dlvRef DeliveryRef 0

csdRef 0 underlyingDlvRef 0

dlvSettlLoc m DlvStlLoc dlvSettlAcct DIvStIAcct m clgHseSettlLoc o **CtrCSD** clgHseSettlAcct CtrCSDAcct 0

B/S

buySellIndDlvId 0 totInstQtyDlvId 0

totInstAmntDlvId O

ce872Grp8, repeated 1 ... variable times:

ce872KeyGrp8

settlDatActual ActStIDate m

corpActnRef О

settlQtyDlvIdPerStlmnt StlQtyDlvPerStlmnt 0 settlAmntDlvIdPerStlmnt o StlAmntDlvPerStlmnt

settlStatDlvId StIStsDlv ce872Rec, repeated 1 ... variable times:

buySellInd B/S m

trdNum TradeNumber m ordrNum OrderNumber m

trdLoc TrdLoc m trdDat **TrdDate** m legNo 0 Leg No

acctPos 0

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	totQty	m	
	totAmnt	m	
	settlQty	m	
	settlAmnt	m	
	totQtyTrdPerDlvId	m	
	totAmntTrdPerDlvId	m	
	settlQtyTrdPerStlmnt	m	StlQtyTrdPerStlmnt
	settl Amnt Trd Per Stlmnt	m	StlAmntTrdPerStlmnt
	settlStat	m	StlStsTrd
total	SettlQtyDlvIdRptTdy	0	
total	SettlAmntDlvIdRptTdy	0	
totalSe	ettlAmntInfoListRptTdy	0	Total Settled Amount per Information
			Listed
totalSettl	AmntMembTrdngIdRptTo	dy o	Total Settled Amount per Trading
			Member
totalSettlAm	nntAcctTypRptTdy	0	Total Settled Amount per Account
			Туре
totalSettlAmnt	lsinRptTdy	0	Total Settled Amount per ISIN
totalSettlAmntSe	ttlAcctCurRptTdy	0	Total Settled Amount per Settlement
			Account

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Text Report Structure

DeliveryID DeliveryRef DlvSettlLoc DlvStlAcct CtrCSD CtrCSDAcct

B/S ActStlDate StlQtyDlvPerStlmnt StlAmntDlvPerStlmnt StlStsDlv B/S TradeNumber OrderNumber TrdLoc TrdDate LegNo StlQtyTrdPerStlmnt StlAmntTrdPerStlmnt StlStsTrd

X XXXXXXXXXXX XXXXXXXXXXXXXXXXXXX XXXX YY-MM-DD 9

X XXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXX YY-MM-DD 9

Total Settled Amount per Information Listed: S9,999,999,999,999.99

Total Settled Amount per Trading Member: \$9,999,999,999,999.99

Total Settled Amount per Account Type: \$9,999,999,999,999,999
Total Settled Amount per ISIN: \$9,999,999,999,999,999

Total Settled Amount per Settlement Account: \$9,999,999,999,999.99

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4.4.9 CE890 Net Clearing Report - XEUR

Description

This report contains Net Position Trades created on the current C7 SCS Business Day for Physical Delivery Transactions received from trading location XEUR as a result of Exercise/Assignment or Notification/Allocation (In the following referenced as Single Trades). Net Position Trades are reported per Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Trading Member, Account Type and Trade Date.

Detailed information about the Single Trades is provided as well. The Net Position Trade ID can be used to identify which Single Trades belong to a particular Net Position Trade.

All Net Position Trades and Single Trades referencing the same Net Position Trade ID are listed together including Cash-Only Net Position Trades potentially created due to Strange Net processing. Flat (Zero) Net Position Trades are reported as well on this report.

A Net Position Trade representing a physical delivery request is always reported first followed by Cash-Only Net Position Trades and Single Trades referencing the same Net Position Trade ID. The Single Trades are sorted by Trading Location and Trade Number. If a Single Trade is split into one surplus and one 'no surplus' part during the netting process each part will be reported separately.

After reporting Single Trades and their reference to the corresponding Net Position Trade further reporting is provided for Net Position Trades and Delivery Instructions. There is no further information on Single Trade level provided.

The report also provides a Delivery Reference that represents the C7 SCS generated reference of Delivery Instructions associated with a Net Position Trade. This reference is sent to the respective (I)CSDs and can be used by members to identify the Delivery Instruction in (I)CSD reporting. Please note that for Flat (Zero) Net Position Trades no Delivery Instruction will be created and consequently, no Delivery Reference is provided on the Net Clearing Report.

The report is generated each business day after completion of Trade Date Netting for trading location XEUR. In case no data are to be reported, an empty report is provided (NO DATA Report).

Frequency

Daily.

Availability

This report is available for Clearing Members.

ΧI	ML Report Structure	M/O	Text Report Heading
<u>ce</u>	<u>890</u>		
	rptHdr		
	exchNam	m	
	envText	m	
	rptCod	m	

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```
rptNam
                                               m
  rptFlexKey
                                               0
  membld
                                               0
  membLglNam
                                               0
  rptPrntEffDat
                                               m
  rptPrntEffTim
                                               0
  rptPrntRunDat
                                               m
ce890Grp, repeated 0 ... variable times:
  ce890KeyGrp
    membClgIdCod
                                               m
  <u>ce890Grp1</u>, repeated 1 ... variable times:
    ce890KeyGrp1
       settlLoc
                                               m
       settlAcct
                                               m
    ce890Grp2, repeated 1 ... variable times:
       ce890KeyGrp2
         settlCurrency
                                               m
       ce890Grp3, repeated 1 ... variable times:
         ce890KeyGrp3
           isin
                                               m
         instTypCod
                                               m
         ce890Grp4, repeated 1 ... variable times:
           ce890KeyGrp4
              membTrdngIdCod
                                               m
           ce890Grp5, repeated 1 ... variable times:
              ce890KeyGrp5
                acctTyp
                                               m
              ce890Grp6, repeated 1 ... variable times:
                ce890KeyGrp6
                   trdDat
                ce890Grp7, repeated 1 ... variable times:
                   ce890KeyGrp7
                     netPosTrdId
                                               m
                   settlDatCtrct
                                               m
                   acctPos
                                               0
                   ce890Grp8, repeated 1 ... variable times:
                     ce890KeyGrp8
                       recTypTrd
                                               m
                       linkRef
                                               0
                     cashNetPosTrdId
                                               0
```

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```
ce890Grp9, repeated 1 ... variable times:
  ce890KeyGrp9
    trdLoc
                         m
  ce890Grp10, repeated 1 ... variable times:
    ce890KeyGrp10
      trdNum
                         m
      surplusFlg
                        m
    ordrNum
                         О
    releaseStat
                         0
    processingMethod
                         О
    buySellInd
                         m
    totQty
                         m
    trdPrc
                         m
    totAmnt
                         m
    trdTim
    membTrdngldCodOrig o
    acctTypOrig
    accrIntAmnt
                        0
    trdTypTl
                        0
    ce890Rec, repeated 0 ... variable times:
      dlvSettlLoc
                         o
      dlvSettlAcct
                        0
      dlvld
                         0
      dlvRef
      totInstQtyDlvId
                         0
      totInstAmntDlvId
```

Text Report Structure

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR CE890.

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4.4.10 CE891 Net Clearing Report - XEUR

Description

This report contains Net Position Trades created on the current C7 SCS Business Day for Physical Delivery Transactions received from trading location XEUR as a result of Exercise/Assignment or Notification/Allocation (In the following referenced as Single Trades). Net Position Trades are reported per Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Trading Member, Account Type and Trade Date.

Detailed information about the Single Trades is provided as well. The Net Position Trade ID can be used to identify which Single Trades belong to a particular Net Position Trade.

All Net Position Trades and Single Trades referencing the same Net Position Trade ID are listed together including Cash-Only Net Position Trades potentially created due to Strange Net processing. Flat (Zero) Net Position Trades are reported as well on this report.

A Net Position Trade representing a physical delivery request is always reported first followed by Cash-Only Net Position Trades and Single Trades referencing the same Net Position Trade ID. The Single Trades are sorted by Trading Location and Trade Number. If a Single Trade is split into one surplus and one 'no surplus' part during the netting process each part will be reported separately.

After reporting Single Trades and their reference to the corresponding Net Position Trade further reporting is provided for Net Position Trades and Delivery Instructions. There is no further information on Single Trade level provided.

The report also provides a Delivery Reference that represents the C7 SCS generated reference of Delivery Instructions associated with a Net Position Trade. This reference is sent to the respective (I)CSDs and can be used by members to identify the Delivery Instruction in (I)CSD reporting. Please note that for Flat (Zero) Net Position Trades no Delivery Instruction will be created and consequently, no Delivery Reference is provided on the Net Clearing Report.

The report is generated each business day after completion of Trade Date Netting for trading location XEUR. In case no data are to be reported, an empty report is provided (NO DATA Report).

Frequency

Daily.

Availability

This report is available for Settlement Institutions.

XML Report Structure M/O Text Report Heading ce891 rptHdr exchNam envText rptCod m

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```
rptNam
                                              m
  rptFlexKey
                                              0
  membld
                                              0
  membLglNam
                                              0
  rptPrntEffDat
                                              m
  rptPrntEffTim
                                              0
  rptPrntRunDat
                                              m
ce891Grp, repeated 0 ... variable times:
  ce891KeyGrp
    membClgIdCod
                                              m
  ce891Grp1, repeated 1 ... variable times:
    ce891KeyGrp1
       settlLoc
                                              m
       settlAcct
                                              m
    ce891Grp2, repeated 1 ... variable times:
       ce891KeyGrp2
         settlCurrency
                                              m
       ce891Grp3, repeated 1 ... variable times:
         ce891KeyGrp3
           isin
                                              m
         instTypCod
                                              m
         ce891Grp4, repeated 1 ... variable times:
           ce891KeyGrp4
              membTrdngIdCod
                                              m
           ce891Grp5, repeated 1 ... variable times:
              ce891KeyGrp5
                acctTyp
                                              m
              ce891Grp6, repeated 1 ... variable times:
                ce891KeyGrp6
                  trdDat
                ce891Grp7, repeated 1 ... variable times:
                  ce891KeyGrp7
                     netPosTrdId
                                              m
                  settlDatCtrct
                                              m
                   acctPos
                                              0
                   ce891Grp8, repeated 1 ... variable times:
                     ce891KeyGrp8
                       recTypTrd
                                              m
                       linkRef
                                              0
                     cashNetPosTrdId
                                              0
```

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```
ce891Grp9, repeated 1 ... variable times:
  ce891KeyGrp9
    trdLoc
                         m
  ce891Grp10, repeated 1 ... variable times:
    ce891KeyGrp10
      trdNum
                         m
      surplusFlg
                        m
    ordrNum
                         О
    releaseStat
                         0
    processingMethod
                         О
    buySellInd
                         m
    totQty
                         m
    trdPrc
                         m
    totAmnt
                         m
    trdTim
    membTrdngldCodOrig o
    acctTypOrig
    accrIntAmnt
                        0
    trdTypTl
                        0
    ce891Rec, repeated 0 ... variable times:
      dlvSettlLoc
                         o
      dlvSettlAcct
                        0
      dlvld
                         0
      dlvRef
      totInstQtyDlvId
                         0
      totInstAmntDlvId
```

Text Report Structure

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR CE891.

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4.4.11 CE892 Net Clearing Report - XEUR

Description

This report contains Net Position Trades created on the current C7 SCS Business Day for Physical Delivery Transactions received from trading location XEUR as a result of Exercise/Assignment or Notification/Allocation (In the following referenced as Single Trades). Net Position Trades are reported per Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Trading Member, Account Type and Trade Date.

Detailed information about the Single Trades is provided as well. The Net Position Trade ID can be used to identify which Single Trades belong to a particular Net Position Trade.

All Net Position Trades and Single Trades referencing the same Net Position Trade ID are listed together including Cash-Only Net Position Trades potentially created due to Strange Net processing. Flat (Zero) Net Position Trades are reported as well on this report.

A Net Position Trade representing a physical delivery request is always reported first followed by Cash-Only Net Position Trades and Single Trades referencing the same Net Position Trade ID. The Single Trades are sorted by Trading Location and Trade Number. If a Single Trade is split into one surplus and one 'no surplus' part during the netting process each part will be reported separately.

After reporting Single Trades and their reference to the corresponding Net Position Trade further reporting is provided for Net Position Trades and Delivery Instructions. There is no further information on Single Trade level provided.

The report also provides a Delivery Reference that represents the C7 SCS generated reference of Delivery Instructions associated with a Net Position Trade. This reference is sent to the respective (I)CSDs and can be used by members to identify the Delivery Instruction in (I)CSD reporting. Please note that for Flat (Zero) Net Position Trades no Delivery Instruction will be created and consequently, no Delivery Reference is provided on the Net Clearing Report.

The report is generated each business day after completion of Trade Date Netting for trading location XEUR. In case no data are to be reported, an empty report is provided (NO DATA Report).

Frequency

Daily.

Availability

This report is available for Trading Members.

XM	L Report Structure	M/O	Text Report Heading
<u>ce8</u>	<u>392</u>		
<u>r</u>	<u>ptHdr</u>		
	exchNam	m	
	envText	m	
	rptCod	m	

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```
rptNam
                                              m
  rptFlexKey
                                              0
  membld
                                              0
  membLglNam
                                              0
  rptPrntEffDat
                                              m
  rptPrntEffTim
                                              0
  rptPrntRunDat
                                              m
ce892Grp, repeated 0 ... variable times:
  ce892KeyGrp
    membClgIdCod
                                              m
  ce892Grp1, repeated 1 ... variable times:
    ce892KeyGrp1
       settlLoc
                                              m
       settlAcct
                                              m
    ce892Grp2, repeated 1 ... variable times:
       ce892KeyGrp2
         settlCurrency
                                              m
       ce892Grp3, repeated 1 ... variable times:
         ce892KeyGrp3
           isin
                                              m
         instTypCod
                                              m
         ce892Grp4, repeated 1 ... variable times:
           ce892KeyGrp4
              membTrdngIdCod
                                              m
           ce892Grp5, repeated 1 ... variable times:
              ce892KeyGrp5
                acctTyp
                                              m
              ce892Grp6, repeated 1 ... variable times:
                ce892KeyGrp6
                  trdDat
                ce892Grp7, repeated 1 ... variable times:
                  ce892KeyGrp7
                     netPosTrdId
                                              m
                  settlDatCtrct
                                              m
                   acctPos
                                              0
                   ce892Grp8, repeated 1 ... variable times:
                     ce892KeyGrp8
                       recTypTrd
                                              m
                       linkRef
                                              0
                     cashNetPosTrdId
                                              0
```

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```
ce892Grp9, repeated 1 ... variable times:
  ce892KeyGrp9
    trdLoc
                         m
  ce892Grp10, repeated 1 ... variable times:
    ce892KeyGrp10
      trdNum
                         m
      surplusFlg
                        m
    ordrNum
                         О
    releaseStat
                         0
    processingMethod
                         О
    buySellInd
                         m
    totQty
                         m
    trdPrc
                         m
    totAmnt
                         m
    trdTim
    membTrdngldCodOrig o
    acctTypOrig
    accrIntAmnt
                        0
    trdTypTl
                        0
    ce892Rec, repeated 0 ... variable times:
      dlvSettlLoc
                         О
      dlvSettlAcct
                        0
      dlvld
                         0
      dlvRef
      totInstQtyDlvId
                         0
      totInstAmntDlvId
```

Text Report Structure

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR CE892.

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4.4.12 CE895 Net Clearing Report - XETR and XFRA

Description

This report contains Net Position Trades created on the current C7 SCS Business Day for Single Trades received from trading location XETR and XFRA. Net Position Trades are reported per Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Trading Member, Account Type and Trade Date. In case cross cash market netting is applied the resulting Net Position Trade gets the trading location ECAG assigned if the involved Single Trades originate from trading locations XETR and XFRA. If all involved Single Trades originate from the same trading location, the Net Position Trade gets the same trading location as the involved Single Trades assigned.

All Net Position Trades and Single Trades referencing the same Net Position Trade ID are listed together including Cash-Only Net Position Trades potentially created due to Linking of Single Trades or Strange Net processing. Flat (Zero) Net Position Trades are reported as well on this report.

A Net Position Trade representing a physical delivery request is always reported first followed by Cash-Only Net Position Trades, sorted by Link Reference and Single Trades referencing the same Net Position Trade ID. The Single Trades are sorted by Link Reference, Trading Location and Trade Number. If a Single Trade is split into one surplus and one 'no surplus' part during the netting process each part will be reported separately.

After reporting Single Trades and their reference to the corresponding Net Position Trade further reporting is provided for Net Position Trades and Delivery Instructions. There is no further information on Single Trade level provided.

The report also provides a Delivery Reference that represents the C7 SCS generated reference of Delivery Instructions associated with a Net Position Trade. This reference is sent to the respective (I)CSDs and can be used by members to identify the Delivery Instruction in (I)CSD reporting. Please note that for Flat (Zero) Net Position Trades no Delivery Instruction will be created and consequently, no Delivery Reference is provided on the Net Clearing Report.

The report is generated each business day after completion of Trade Date Netting for trading location XETR and XFRA. In case no data are to be reported, an empty report is provided (NO DATA Report).

Frequency

Daily.

Availability

This report is available for Clearing Members.

XML Report Structure

M/O Text Report Heading

<u>ce895</u>

<u>rptHdr</u>

exchNam m

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XML Report Descriptions

```
envText
                                              m
  rptCod
                                              m
  rptNam
                                              m
  rptFlexKey
                                              0
  membld
                                              0
  membLglNam
                                              0
  rptPrntEffDat
                                              m
  rptPrntEffTim
  rptPrntRunDat
                                              m
ce895Grp, repeated 0 ... variable times:
  ce895KeyGrp
    membClgIdCod
                                              m
  ce895Grp1, repeated 1 ... variable times:
    ce895KeyGrp1
       settlLoc
                                              m
       settlAcct
                                              m
    ce895Grp2, repeated 1 ... variable times:
       ce895KeyGrp2
         settlCurrency
                                              m
       ce895Grp3, repeated 1 ... variable times:
         ce895KeyGrp3
           isin
                                              m
         instTypCod
                                              m
         ce895Grp4, repeated 1 ... variable times:
           ce895KeyGrp4
              membTrdngIdCod
           ce895Grp5, repeated 1 ... variable times:
              ce895KeyGrp5
                acctTyp
                                              m
              ce895Grp6, repeated 1 ... variable times:
                ce895KeyGrp6
                  trdDat
                                              m
                ce895Grp7, repeated 1 ... variable times:
                   ce895KeyGrp7
                     netPosTrdId
                                              m
                  settlDatCtrct
                                              m
                   acctPos
                   ce895Grp8, repeated 1 ... variable times:
                     ce895KeyGrp8
                       recTypTrd
                                              m
```

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linkRef 0 cashNetPosTrdId 0 ce895Grp9, repeated 1 ... variable times: ce895KeyGrp9 trdLoc m ce895Grp10, repeated 1 ... variable times: ce895KeyGrp10 trdNum m surplusFlg m ordrNum О releaseStat 0 processingMethod O buySellInd m totQty m trdPrc m totAmnt m trdTim m membTrdngldCodOrig o acctTypOrig accrIntAmnt 0 trdTypTl 0 ce895Rec, repeated 0 ... variable times: dlvSettlLoc 0 dlvSettlAcct dlvld 0 dlvRef 0 totInstQtyDlvId О totInstAmntDlvId o

Text Report Structure

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR CE895.

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4.4.13 CE896 Net Clearing Report - XETR and XFRA

Description

This report contains Net Position Trades created on the current C7 SCS Business Day for Single Trades received from trading location XETR and XFRA. Net Position Trades are reported per Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Trading Member, Account Type and Trade Date. In case cross cash market netting is applied the resulting Net Position Trade gets the trading location ECAG assigned if the involved Single Trades originate from trading locations XETR and XFRA. If all involved Single Trades originate from the same trading location, the Net Position Trade gets the same trading location as the involved Single Trades assigned.

All Net Position Trades and Single Trades referencing the same Net Position Trade ID are listed together including Cash-Only Net Position Trades potentially created due to Linking of Single Trades or Strange Net processing. Flat (Zero) Net Position Trades are reported as well on this report.

A Net Position Trade representing a physical delivery request is always reported first followed by Cash-Only Net Position Trades, sorted by Link Reference and Single Trades referencing the same Net Position Trade ID. The Single Trades are sorted by Link Reference, Trading Location and Trade Number. If a Single Trade is split into one surplus and one 'no surplus' part during the netting process each part will be reported separately.

After reporting Single Trades and their reference to the corresponding Net Position Trade further reporting is provided for Net Position Trades and Delivery Instructions. There is no further information on Single Trade level provided.

The report also provides a Delivery Reference that represents the C7 SCS generated reference of Delivery Instructions associated with a Net Position Trade. This reference is sent to the respective (I)CSDs and can be used by members to identify the Delivery Instruction in (I)CSD reporting. Please note that for Flat (Zero) Net Position Trades no Delivery Instruction will be created and consequently, no Delivery Reference is provided on the Net Clearing Report.

The report is generated each business day after completion of Trade Date Netting for trading location XETR and XFRA. In case no data are to be reported, an empty report is provided (NO DATA Report).

Frequency

Daily.

Availability

This report is available for Settlement Institutions.

XML Report Structure

M/O Text Report Heading

<u>ce896</u>

<u>rptHdr</u>

exchNam m

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XML Report Descriptions

```
envText
                                              m
  rptCod
                                              m
  rptNam
                                              m
  rptFlexKey
                                              0
  membld
                                              0
  membLglNam
                                              0
  rptPrntEffDat
                                              m
  rptPrntEffTim
  rptPrntRunDat
                                              m
ce896Grp, repeated 0 ... variable times:
  ce896KeyGrp
    membClgIdCod
                                              m
  ce896Grp1, repeated 1 ... variable times:
    ce896KeyGrp1
       settlLoc
                                              m
       settlAcct
                                              m
    ce896Grp2, repeated 1 ... variable times:
       ce896KeyGrp2
         settlCurrency
                                              m
       ce896Grp3, repeated 1 ... variable times:
         ce896KeyGrp3
           isin
                                              m
         instTypCod
                                              m
         ce896Grp4, repeated 1 ... variable times:
           ce896KeyGrp4
              membTrdngIdCod
           ce896Grp5, repeated 1 ... variable times:
              ce896KeyGrp5
                acctTyp
                                              m
              ce896Grp6, repeated 1 ... variable times:
                ce896KeyGrp6
                  trdDat
                ce896Grp7, repeated 1 ... variable times:
                   ce896KeyGrp7
                     netPosTrdId
                                              m
                  settlDatCtrct
                                              m
                   acctPos
                   ce896Grp8, repeated 1 ... variable times:
                     ce896KeyGrp8
                       recTypTrd
                                              m
```

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linkRef 0 cashNetPosTrdId 0 ce896Grp9, repeated 1 ... variable times: ce896KeyGrp9 trdLoc m ce896Grp10, repeated 1 ... variable times: ce896KeyGrp10 trdNum m surplusFlg m ordrNum О releaseStat 0 processingMethod O buySellInd m totQty m trdPrc m totAmnt m trdTim m membTrdngldCodOrig o acctTypOrig accrIntAmnt 0 trdTypTl 0 ce896Rec, repeated 0 ... variable times: dlvSettlLoc dlvSettlAcct dlvld 0 dlvRef 0 totInstQtyDlvId О totInstAmntDlvId o

Text Report Structure

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR CE896.

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4.4.14 CE897 Net Clearing Report - XETR and XFRA

Description

This report contains Net Position Trades created on the current C7 SCS Business Day for Single Trades received from trading location XETR and XFRA. Net Position Trades are reported per Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Trading Member, Account Type and Trade Date. In case cross cash market netting is applied the resulting Net Position Trade gets the trading location ECAG assigned if the involved Single Trades originate from trading locations XETR and XFRA. If all involved Single Trades originate from the same trading location, the Net Position Trade gets the same trading location as the involved Single Trades assigned.

All Net Position Trades and Single Trades referencing the same Net Position Trade ID are listed together including Cash-Only Net Position Trades potentially created due to Linking of Single Trades or Strange Net processing. Flat (Zero) Net Position Trades are reported as well on this report.

A Net Position Trade representing a physical delivery request is always reported first followed by Cash-Only Net Position Trades, sorted by Link Reference and Single Trades referencing the same Net Position Trade ID. The Single Trades are sorted by Link Reference, Trading Location and Trade Number. If a Single Trade is split into one surplus and one 'no surplus' part during the netting process each part will be reported separately.

After reporting Single Trades and their reference to the corresponding Net Position Trade further reporting is provided for Net Position Trades and Delivery Instructions. There is no further information on Single Trade level provided.

The report also provides a Delivery Reference that represents the C7 SCS generated reference of Delivery Instructions associated with a Net Position Trade. This reference is sent to the respective (I)CSDs and can be used by members to identify the Delivery Instruction in (I)CSD reporting. Please note that for Flat (Zero) Net Position Trades no Delivery Instruction will be created and consequently, no Delivery Reference is provided on the Net Clearing Report.

The report is generated each business day after completion of Trade Date Netting for trading location XETR and XFRA. In case no data are to be reported, an empty report is provided (NO DATA Report).

Frequency

Daily.

Availability

This report is available for Trading Members.

XML Report Structure

M/O Text Report Heading

<u>ce897</u>

<u>rptHdr</u>

exchNam m

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XML Report Descriptions

```
envText
                                              m
  rptCod
                                              m
  rptNam
                                              m
  rptFlexKey
                                              0
  membld
                                              0
  membLglNam
                                              0
  rptPrntEffDat
                                              m
  rptPrntEffTim
  rptPrntRunDat
                                              m
ce897Grp, repeated 0 ... variable times:
  ce897KeyGrp
    membClgIdCod
                                              m
  ce897Grp1, repeated 1 ... variable times:
    ce897KeyGrp1
       settlLoc
                                              m
       settlAcct
                                              m
    ce897Grp2, repeated 1 ... variable times:
       ce897KeyGrp2
         settlCurrency
                                              m
       ce897Grp3, repeated 1 ... variable times:
         ce897KeyGrp3
           isin
                                              m
         instTypCod
                                              m
         ce897Grp4, repeated 1 ... variable times:
           ce897KeyGrp4
              membTrdngIdCod
           ce897Grp5, repeated 1 ... variable times:
              ce897KeyGrp5
                acctTyp
                                              m
              ce897Grp6, repeated 1 ... variable times:
                ce897KeyGrp6
                  trdDat
                                              m
                ce897Grp7, repeated 1 ... variable times:
                   ce897KeyGrp7
                     netPosTrdId
                                              m
                  settlDatCtrct
                                              m
                   acctPos
                   ce897Grp8, repeated 1 ... variable times:
                     ce897KeyGrp8
                       recTypTrd
                                              m
```

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linkRef 0 cashNetPosTrdId 0 ce897Grp9, repeated 1 ... variable times: ce897KeyGrp9 trdLoc m ce897Grp10, repeated 1 ... variable times: ce897KeyGrp10 trdNum m surplusFlg m ordrNum О releaseStat 0 processingMethod O buySellInd m totQty m trdPrc m totAmnt m trdTim m membTrdngldCodOrig o acctTypOrig accrIntAmnt 0 trdTypTl 0 ce897Rec, repeated 0 ... variable times: dlvSettlLoc 0 dlvSettlAcct dlvld 0 dlvRef 0 totInstQtyDlvId О totInstAmntDlvId o

Text Report Structure

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR CE897.

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4.5 CI - Intraday Settled Trades Report

4.5.1 Cl870 Repo Intraday Settled Trade Report

Description

This report contains partial or full settlement of Repo Trades (Special Repo and GC Pooling) with Actual settlement date equal to the current C7 SCS business day. Partial settlements are shown individually and not as one aggregated entry.

The records in this report are reported at the level of Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Account Type, Trading Member, Actual Settlement Date and Contractual Settlement Date.

This report is created multiple times during the day and at End of Day as a delta report which contains the settlement (partial or full) of Repo Trades that are received since the last run.

In case no data are to be reported for a particular reporting run, an empty report is provided (NO DATA Report).

As this report is generated multiple times per day, the report name contains a run number to uniquely distinguish the various intraday reports. Run number of the report created during EOD is also incremented by 1 as compared to the previous report.

Frequency

Daily; From 07:00 until 16:00, this report is generated every hour. From 16:00 until 18:00, this report is generated every 15 minutes. From 18:00 until 19:00 this report is generated every hour. C7 SCS triggers the creation of the report at the above-mentioned times and subsequently report is created and made available in the Common Reporting

Engine.

Availability

This report is available for Clearing Members.

XML Report Structure	M/O	Text Report Heading
<u>ci870</u>		
<u>rptHdr</u>		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	0	
membld	0	
membLglNam	0	
rptPrntEffDat	m	
rptPrntEffTim	0	

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rntDrntDupDet	m		
rptPrntRunDat	m		
<u>ci870Grp</u> , repeated 0 variable times: <u>ci870KeyGrp</u>			
membClgIdCod	m		
•	m		
membClgIdNam	0		
ci870Grp1, repeated 1 variable times:			
ci870KeyGrp1			
settlLoc	m		
settlAcct	m		
<u>ci870Grp2</u> , repeated 1 variable times:			
ci870KeyGrp2			
settlCurrency	m		
<u>ci870Grp3</u> , repeated 1 variable times:			
<u>ci870KeyGrp3</u>			
isin	m		
instShtNam	0		
instLngNam	0		
instTypCod	m		
ci870Grp4, repeated 1 variable time	s:		
ci870KeyGrp4			
acctTyp	m		
ci870Grp5, repeated 1 variable tin	mes:		
ci870KeyGrp5			
membTrdngIdCod	m		
membTrdngIdNam	0		
ci870Grp6, repeated 1 variable	times:		
<u>ci870KeyGrp6</u>			
settlDatActual	m		
<u>ci870Grp7</u> , repeated 1 varia	ble times:		
<u>ci870KeyGrp7</u>			
settlDatCtrct	m		
<u>ci870Rec,</u> repeated 1 vari	able times:		
buySellInd	m		
trdNum	m		
ordrNum	m		
trdLoc	m		
trdDat	m		
rpoUTI	m		
rpoTrdTyp	m		
legNo	0		
5			

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 totQty
 m

 totAmnt
 m

 settlQty
 m

 settlAmnt
 m

 settlQtyTrdPerStlmnt
 m

 settlAmntTrdPerStlmnt
 m

 settlStat
 m

Text Report Structure

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR C1870.

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4.5.2 CI871 Repo Intraday Settled Trade Report

Description

This report contains partial or full settlement of Repo Trades (Special Repo and GC Pooling) with Actual settlement date equal to the current C7 SCS business day. Partial settlements are shown individually and not as one aggregated entry.

The records in this report are reported at the level of Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Account Type, Trading Member, Actual Settlement Date and Contractual Settlement Date.

This report is created multiple times during the day and at End of Day as a delta report which contains the settlement (partial or full) of Repo Trades that are received since the last run.

In case no data are to be reported for a particular reporting run, an empty report is provided (NO DATA Report).

As this report is generated multiple times per day, the report name contains a run number to uniquely distinguish the various intraday reports. Run number of the report created during EOD is also incremented by 1 as compared to the previous report.

Frequency

Daily; From 07:00 until 16:00, this report is generated every hour. From 16:00 until 18:00, this report is generated every 15 minutes. From 18:00 until 19:00 this report is generated every hour. C7 SCS triggers the creation of the report at the above-mentioned times and subsequently report is created and made available in the Common Reporting Engine.

Availability

This report is available for Settlement Institutions.

XML Report Structure	M/O	Text Report Heading
<u>ci871</u>		
<u>rptHdr</u>		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	0	
membld	0	
membLglNam	0	
rptPrntEffDat	m	
rptPrntEffTim	0	
rptPrntRunDat	m	
ci871Grp, repeated 0 variable times:		
<u>ci871KeyGrp</u>		
membClgIdCod	m	

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```
membClgIdNam
                                            0
ci871Grp1, repeated 1 ... variable times:
  ci871KeyGrp1
    settlLoc
                                            m
    settlAcct
                                            m
  ci871Grp2, repeated 1 ... variable times:
    ci871KeyGrp2
       settlCurrency
                                            m
    ci871Grp3, repeated 1 ... variable times:
       ci871KeyGrp3
         isin
                                            m
       instShtNam
                                            0
       instLngNam
                                            0
       instTypCod
       ci871Grp4, repeated 1 ... variable times:
         ci871KeyGrp4
            acctTyp
                                            m
         ci871Grp5, repeated 1 ... variable times:
            ci871KeyGrp5
              membTrdngIdCod
                                            m
            membTrdngIdNam\\
                                            0
            ci871Grp6, repeated 1 ... variable times:
              ci871KeyGrp6
                settlDatActual
                                            m
              ci871Grp7, repeated 1 ... variable times:
                ci871KeyGrp7
                   settlDatCtrct
                                            m
                ci871Rec, repeated 1 ... variable times:
                   buySellInd
                                            m
                   trdNum
                                            m
                   ordrNum
                                            m
                  trdLoc
                                            m
                  trdDat
                                            m
                   rpoUTI
                                            m
                   rpoTrdTyp
                                            m
                   legNo
                                            0
                   totQty
                                            m
                   totAmnt
                                            m
                   settlQty
                                            m
                   settlAmnt
                                            m
```

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 $\begin{array}{lll} \text{settlQtyTrdPerStImnt} & \text{m} \\ \text{settlAmntTrdPerStImnt} & \text{m} \\ \text{settlStat} & \text{m} \end{array}$

Text Report Structure

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR C1871.

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4.5.3 CI872 Repo Intraday Settled Trade Report

Description

This report contains partial or full settlement of Repo Trades (Special Repo and GC Pooling) with Actual settlement date equal to the current C7 SCS business day. Partial settlements are shown individually and not as one aggregated entry.

The records in this report are reported at the level of Clearing Member, Settlement Location, Settlement Account, Currency, ISIN, Account Type, Trading Member, Actual Settlement Date and Contractual Settlement Date.

This report is created multiple times during the day and at End of Day as a delta report which contains the settlement (partial or full) of Repo Trades that are received since the last run.

In case no data are to be reported for a particular reporting run, an empty report is provided (NO DATA Report).

As this report is generated multiple times per day, the report name contains a run number to uniquely distinguish the various intraday reports. Run number of the report created during EOD is also incremented by 1 on compared to the provious report.

mented by 1 as compared to the previous report.

Frequency Daily; From 07:00 until 16:00, this report is generated every hour. From

16:00 until 18:00, this report is generated every 15 minutes. From 18:00 until 19:00 this report is generated every hour. C7 SCS triggers the creation of the report at the above-mentioned times and subsequently report is created and made available in the Common Reporting

M/O Tourk Days and Harrilland

Engine.

Availability This report is available for Trading Members.

XIVIL Report Structure	IVI/O	rext Report Heading
01072		

<u> 1872</u>	
<u>rptHdr</u>	
exchNam	m
envText	m
rptCod	m
rptNam	m
rptFlexKey	0
membld	0
membLglNam	0
rptPrntEffDat	m
rptPrntEffTim	0
rptPrntRunDat	m
ci872Grp, repeated 0 variable times:	
ci871KeyGrp	
membClgIdCod	m

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```
membClgIdNam
                                            0
ci872Grp1, repeated 1 ... variable times:
  ci872KeyGrp1
    settlLoc
                                            m
    settlAcct
                                            m
  ci872Grp2, repeated 1 ... variable times:
    ci872KeyGrp2
       settlCurrency
                                            m
    ci872Grp3, repeated 1 ... variable times:
       ci872KeyGrp3
         isin
                                            m
       instShtNam
                                            0
       instLngNam
                                            0
       instTypCod
       ci872Grp4, repeated 1 ... variable times:
         ci872KeyGrp4
            acctTyp
                                            m
         ci872Grp5, repeated 1 ... variable times:
            ci872KeyGrp5
              membTrdngIdCod
                                            m
            membTrdngIdNam\\
                                            0
            ci872Grp6, repeated 1 ... variable times:
              ci872KeyGrp6
                settlDatActual
                                            m
              ci872Grp7, repeated 1 ... variable times:
                ci872KeyGrp7
                   settlDatCtrct
                                            m
                ci872Rec, repeated 1 ... variable times:
                   buySellInd
                                            m
                   trdNum
                                            m
                   ordrNum
                                            m
                  trdLoc
                                            m
                   trdDat
                                            m
                   rpoUTI
                                            m
                   rpoTrdTyp
                                            m
                   legNo
                                            0
                   totQty
                                            m
                   totAmnt
                                            m
                   settlQty
                                            m
                   settlAmnt
                                            m
```

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 $\begin{array}{lll} \text{settlQtyTrdPerStImnt} & \text{m} \\ \text{settlAmntTrdPerStImnt} & \text{m} \\ \text{settlStat} & \text{m} \end{array}$

Text Report Structure

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR C1872.

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4.6 TC - Trade Confirmation

4.6.1 TC800 Repo Trade Confirmation Report

Description

This report contains the details of special and GC Pooling Repo Trades (Open Repo, Fixed Repo, Variable Repo and Open Variable Repo) received by C7 SCS for current business day. This report is required to confirm new trades to the members once trade is accepted and successfully validated by Eurex Clearing. This report will not contain any modification performed on the Repo Trade. Also, cancelled Repo will be displayed once in this report.

This report is created multiple times during the day as a delta report which contains the trades that are received since the last run. The EoD report version is created as a consolidated report with all the trades for the current C7 SCS Business Day.

In case no data are to be reported for a particular reporting run, an empty report is provided (NO DATA Report).

As this report is generated multiple times per day, the report name contains a run number to uniquely distinguish the various intraday reports.

Frequency

membld

Daily; Multiple times per day, From 08:00 until 13:00, this report is generated every 30 minutes. From 13:00 until Completion of Trading, this report is generated every hour. C7 SCS triggers the creation of the report at the above-mentioned times and subsequently report is created and made available in the Common Reporting Engine.

Availability This report is available for Clearing Members.

XML Report Structure	M/O	Text Report Heading
<u>tc800</u>		
<u>rptHdr</u>		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	0	

0

membLgINam o rptPrntEffDat m rptPrntEffTim o rptPrntRunDat m

tc800Grp, repeated 0 ... variable times:

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```
tc800KeyGrp
  membClgIdCod
                                            m
tc800Grp1, repeated 1 ... variable times:
  tc800KeyGrp1
    settlLoc
                                            m
    settlAcct
                                            m
  tc800Grp2, repeated 1 ... variable times:
    tc800KeyGrp2
       settlCurrency
                                            m
    tc800Grp3, repeated 1 ... variable times:
      tc800KeyGrp3
         isin
                                            m
       instTypCod
                                            m
      tc800Grp4, repeated 1 ... variable times:
         tc800KeyGrp4
           membTrdngIdCod
                                            m
         tc800Grp5, repeated 1 ... variable times:
           tc800KeyGrp5
              acctTyp
                                            m
           tc800Grp6, repeated 1 ... variable times:
              tc800KeyGrp6
                trdDat
              tc800Grp7, repeated 1 ... variable times:
                tc800KeyGrp7
                  trdLoc
                                            m
                  trdNum
                                            m
                rpoTrdTyp
                                            m
                ordrNum
                                            m
                rpoBankIntRef
                                            m
                rpoUTI
                                            m
                rpoTrdTmStmp
                                            m
                rpoClgTmStmp
                                            m
                rpoCmpTrd
                                            m
                tc800Rec, repeated 1 ... variable times:
                  legNo
                                            m
                  buySellInd
                                            m
                  rpoRefRtCod
                                            0
                  rpoTotQty
                                            m
                  rpoTotAmnt
                                            m
                  rpoIntRt
                                            m
```

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rpoBps o rpoIntAmt m settlDatCtrct m

Text Report Structure

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR TC800.

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4.6.2 TC801 Repo Trade Confirmation Report

Description

This report contains the details of special and GC Pooling Repo Trades (Open Repo, Fixed Repo, Variable Repo and Open Variable Repo) received by C7 SCS for current business day. This report is required to confirm new trades to the members once trade is accepted and successfully validated by Eurex Clearing. This report will not contain any modification performed on the Repo Trade. Also, cancelled Repo will be displayed once in this report.

This report is created multiple times during the day as a delta report which contains the trades that are received since the last run. The EoD report version is created as a consolidated report with all the trades for the current C7 SCS Business Day.

In case no data are to be reported for a particular reporting run, an empty report is provided (NO DATA Report).

As this report is generated multiple times per day, the report name contains a run number to uniquely distinguish the various intraday

reports.

Frequency Daily; Multiple times per day, From 08:00 until 13:00, this report is

> generated every 30 minutes. From 13:00 until Completion of Trading, this report is generated every hour. C7 SCS triggers the creation of the report at the above-mentioned times and subsequently report is created and made available in the Common Reporting Engine.

Availability This report is available for Settlement Institutions.

XML Report Structure

M/O Text Report Heading

<u>tc801</u>	
<u>rptHdr</u>	
exchNam	m
envText	m
rptCod	m
rptNam	m
rptFlexKey	0
membld	0
membLglNam	0
rptPrntEffDat	m
rptPrntEffTim	0
rptPrntRunDat	m
tc801Grp, repeated 0 variable times:	
tc801KeyGrp	
membClgIdCod	m
tc801Grp1, repeated 1 variable times:	
tc801KeyGrp1	

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```
settlLoc
                                         m
  settlAcct
                                         m
tc801Grp2, repeated 1 ... variable times:
  tc801KeyGrp2
    settlCurrency
                                         m
  tc801Grp3, repeated 1 ... variable times:
    tc801KeyGrp3
       isin
                                         m
    instTypCod
                                         m
    tc801Grp4, repeated 1 ... variable times:
       tc801KeyGrp4
         membTrdngIdCod
                                         m
       tc801Grp5, repeated 1 ... variable times:
         tc801KeyGrp5
           acctTyp
         tc801Grp6, repeated 1 ... variable times:
           tc801KeyGrp6
              trdDat
           tc801Grp7, repeated 1 ... variable times:
              tc801KeyGrp7
                trdLoc
                                         m
                trdNum
                                         m
              rpoTrdTyp
                                         m
              ordrNum
                                         m
              rpoBankIntRef
                                         m
              rpoUTI
                                         m
              rpoTrdTmStmp
                                         m
              rpoClgTmStmp
                                         m
              rpoCmpTrd
                                         m
              tc801Rec, repeated 1 ... variable times:
                legNo
                buySellInd
                                         m
                rpoRefRtCod
                                         О
                rpoTotQty
                                         m
                rpoTotAmnt
                                         m
                rpoIntRt
                                         m
                rpoBps
                                         0
                rpoIntAmt
                                         m
                settlDatCtrct
                                         m
```

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Text Report Structure

NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR TC801.

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4.6.3 TC802 Repo Trade Confirmation Report

Description

This report contains the details of special and GC Pooling Repo Trades (Open Repo, Fixed Repo, Variable Repo and Open Variable Repo) received by C7 SCS for current business day. This report is required to confirm new trades to the members once trade is accepted and successfully validated by Eurex Clearing. This report will not contain any modification performed on the Repo Trade. Also, cancelled Repo will be displayed once in this report.

This report is created multiple times during the day as a delta report which contains the trades that are received since the last run. The EoD report version is created as a consolidated report with all the trades for the current C7 SCS Business Day.

In case no data are to be reported for a particular reporting run, an empty report is provided (NO DATA Report).

As this report is generated multiple times per day, the report name contains a run number to uniquely distinguish the various intraday reports.

Frequency

Daily; Multiple times per day, From 08:00 until 13:00, this report is generated every 30 minutes. From 13:00 until Completion of Trading, this report is generated every hour. C7 SCS triggers the creation of the report at the above-mentioned times and subsequently report is created and made available in the Common Reporting Engine.

Availability

This report is available for Trading Members.

XML Report Structure	M/O	Text Report Heading
<u>tc802</u>		
<u>rptHdr</u>		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	0	
membld	0	
membLglNam	0	
rptPrntEffDat	m	
rptPrntEffTim	0	
rptPrntRunDat	m	
tc802Grp, repeated 0 variable times:		
tc802KeyGrp		
membClgIdCod	m	
tc802Grp1, repeated 1 variable times:		
tc802KeyGrp1		

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```
settlLoc
                                         m
  settlAcct
                                         m
tc802Grp2, repeated 1 ... variable times:
  tc802KeyGrp2
    settlCurrency
                                         m
  tc802Grp3, repeated 1 ... variable times:
    tc802KeyGrp3
       isin
                                         m
    instTypCod
                                         m
    tc802Grp4, repeated 1 ... variable times:
       tc802KeyGrp4
         membTrdngIdCod
                                         m
       tc802Grp5, repeated 1 ... variable times:
         tc802KeyGrp5
           acctTyp
         tc802Grp6, repeated 1 ... variable times:
           tc802KeyGrp6
              trdDat
           tc802Grp7, repeated 1 ... variable times:
              tc802KeyGrp7
                trdLoc
                                         m
                trdNum
                                         m
              rpoTrdTyp
                                         m
              ordrNum
                                         m
              rpoBankIntRef
                                         m
              rpoUTI
                                         m
              rpoTrdTmStmp
                                         m
              rpoClgTmStmp
                                         m
              rpoCmpTrd
                                         m
              tc802Rec, repeated 1 ... variable times:
                legNo
                buySellInd
                                         m
                rpoRefRtCod
                                         0
                rpoTotQty
                                         m
                rpoTotAmnt
                                         m
                rpoIntRt
                                         m
                rpoBps
                                         0
                rpoIntAmt
                                         m
                settlDatCtrct
                                         m
```

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Text Report Structure

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR TC802.

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4.6.4 TC850 Repo Contracts Report

Description This report contains the details of special and GC Pooling Repo Trades

(Open Repo, Fixed Repo, Variable Repo and Open Variable Repo) for the current C7 SCS Business Day. For every leg, the trade status is displayed separately. The details reported are based on End of C7 SCS Business Day. Front leg and Term leg of Repo Trades are

reported until the term leg is fully settled.

Cancelled Repo Trades are not part of this report.

The report is generated at the end of each C7 SCS Business Day (EoD). In case no data are to be reported, an empty report is provided

(NO DATA Report).

Frequency Daily.

Availability This report is available for Clearing Members.

```
XML Report Structure
                                                 M/O Text Report Heading
tc850
  <u>rptHdr</u>
     exchNam
                                                 m
     envText
                                                 m
     rptCod
                                                 m
     rptNam
                                                 m
     rptFlexKey
                                                  0
     membld
                                                  0
     membLglNam
                                                 0
     rptPrntEffDat
                                                 m
     rptPrntEffTim
                                                 O
     rptPrntRunDat
                                                 m
  tc850Grp, repeated 0 ... variable times:
     tc850KeyGrp
       membClgIdCod
                                                 m
     tc850Grp1, repeated 1 ... variable times:
       tc850KeyGrp1
         settlLoc
                                                 m
         settlAcct
                                                 m
       tc850Grp2, repeated 1 ... variable times:
         tc850KeyGrp2
            settlCurrency
                                                 m
         tc850Grp3, repeated 1 ... variable times:
            tc850KeyGrp3
              isin
                                                 m
```

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```
instTypCod
                                    m
tc850Grp4, repeated 1 ... variable times:
  tc850KeyGrp4
    membTrdngIdCod
                                    m
  tc850Grp5, repeated 1 ... variable times:
    tc850KeyGrp5
      acctTyp
    tc850Grp6, repeated 1 ... variable times:
      tc850KeyGrp6
         trdDat
                                    m
      tc850Grp7, repeated 1 ... variable times:
         tc850KeyGrp7
           trdLoc
                                    m
           trdNum
                                    m
         rpoTrdTyp
                                    m
         ordrNum
                                    m
         rpoUTI
                                    m
         rpoCmpTrd
                                    m
         rpoClgTmStmp
                                    m
         rpoFlxClosPrd
                                    О
         rpoRefRtCod
                                    0
         rpoIntRt
                                    m
         rpoBps
                                    0
         rpoIntAmt
                                    m
         bonPrc
                                    0
         collVal
         tc850Rec, repeated 1 ... variable times:
           legNo
                                    m
           buySellInd
                                    m
           rpoTotQty
                                    m
           rpoTotAmnt
                                    m
           rpoRemQty
                                    m
           settlDatCtrct
                                    m
           settlDatActual
           rpoTrdStat
                                    m
           rpoClosReqPend
                                    0
```

Text Report Structure

XML Report Descriptions

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR TC850.

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4.6.5 **TC851 Repo Contracts Report**

Description This report contains the details of special and GC Pooling Repo Trades

> (Open Repo, Fixed Repo, Variable Repo and Open Variable Repo) for the current C7 SCS Business Day. For every leg, the trade status is displayed separately. The details reported are based on End of C7 SCS Business Day. Front leg and Term leg of Repo Trades are

reported until the term leg is fully settled.

Cancelled Repo Trades are not part of this report.

m

The report is generated at the end of each C7 SCS Business Day (EoD). In case no data are to be reported, an empty report is provided

(NO DATA Report).

Frequency Daily.

isin

Availability This report is available for Settlement Institutions.

XML Report Structure M/O Text Report Heading

```
tc851
  <u>rptHdr</u>
     exchNam
                                                  m
     envText
                                                  m
     rptCod
                                                  m
     rptNam
                                                  m
     rptFlexKey
                                                  0
     membld
                                                  0
     membLglNam
                                                  0
     rptPrntEffDat
                                                  m
     rptPrntEffTim
                                                  O
     rptPrntRunDat
                                                  m
  tc851Grp, repeated 0 ... variable times:
     tc851KeyGrp
       membClgIdCod
                                                  m
     tc851Grp1, repeated 1 ... variable times:
       tc851KeyGrp1
          settlLoc
                                                  m
          settlAcct
                                                  m
       tc851Grp2, repeated 1 ... variable times:
         tc851KeyGrp2
            settlCurrency
                                                  m
         tc851Grp3, repeated 1 ... variable times:
            tc851KeyGrp3
```

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```
instTypCod
                                    m
tc851Grp4, repeated 1 ... variable times:
  tc851KeyGrp4
    membTrdngIdCod
                                    m
  tc851Grp5, repeated 1 ... variable times:
    tc851KeyGrp5
      acctTyp
    tc851Grp6, repeated 1 ... variable times:
      tc851KeyGrp6
         trdDat
                                    m
      tc851Grp7, repeated 1 ... variable times:
         tc851KeyGrp7
           trdLoc
                                    m
           trdNum
                                    m
         rpoTrdTyp
                                    m
         ordrNum
                                    m
         rpoUTI
                                    m
         rpoCmpTrd
                                    m
         rpoClgTmStmp
                                    m
         rpoFlxClosPrd
                                    О
         rpoRefRtCod
                                    0
         rpoIntRt
                                    m
         rpoBps
                                    0
         rpoIntAmt
                                    m
         bonPrc
                                    0
         collVal
         tc851Rec, repeated 1 ... variable times:
           legNo
                                    m
           buySellInd
                                    m
           rpoTotQty
                                    m
           rpoTotAmnt
                                    m
           rpoRemQty
                                    m
           settlDatCtrct
                                    m
           settlDatActual
           rpoTrdStat
                                    m
           rpoClosReqPend
                                    0
```

Text Report Structure

XML Report Descriptions

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR TC851.

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4.6.6 **TC852 Repo Contracts Report**

Description This report contains the details of special and GC Pooling Repo Trades

> (Open Repo, Fixed Repo, Variable Repo and Open Variable Repo) for the current C7 SCS Business Day. For every leg, the trade status is displayed separately. The details reported are based on End of C7 SCS Business Day. Front leg and Term leg of Repo Trades are

reported until the term leg is fully settled.

Cancelled Repo Trades are not part of this report.

The report is generated at the end of each C7 SCS Business Day (EoD). In case no data are to be reported, an empty report is provided

(NO DATA Report).

Frequency Daily.

isin

Availability This report is available for Trading Members.

```
XML Report Structure
                                                 M/O Text Report Heading
tc852
  <u>rptHdr</u>
     exchNam
                                                 m
     envText
                                                 m
     rptCod
                                                 m
     rptNam
                                                 m
     rptFlexKey
                                                 0
     membld
                                                 0
     membLglNam
                                                 0
     rptPrntEffDat
                                                 m
     rptPrntEffTim
                                                 O
     rptPrntRunDat
                                                 m
  tc852Grp, repeated 0 ... variable times:
     tc852KeyGrp
       membClgIdCod
                                                 m
     tc852Grp1, repeated 1 ... variable times:
       tc852KeyGrp1
         settlLoc
                                                 m
         settlAcct
                                                 m
       tc852Grp2, repeated 1 ... variable times:
         tc852KeyGrp2
            settlCurrency
                                                 m
         tc852Grp3, repeated 1 ... variable times:
            tc852KeyGrp3
```

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instTypCodm tc852Grp4, repeated 1 ... variable times: tc852KeyGrp4 membTrdngIdCod m tc852Grp5, repeated 1 ... variable times: tc852KeyGrp5 acctTyp tc852Grp6, repeated 1 ... variable times: tc852KeyGrp6 trdDat m tc852Grp7, repeated 1 ... variable times: tc852KeyGrp7 trdLoc m trdNum m rpoTrdTyp m ordrNum m rpoUTI m rpoCmpTrdm rpoClgTmStmp m rpoFlxClosPrd О rpoRefRtCod 0 rpoIntRt m rpoBps 0 rpoIntAmt m bonPrc 0 collVal tc852Rec, repeated 1 ... variable times: legNo m buySellInd m rpoTotQty m rpoTotAmnt m rpoRemQty m settlDatCtrct m settlDatActual rpoTrdStat m rpoClosReqPend 0

Text Report Structure

XML Report Descriptions

NOTE: NO TEXT VERSION OF REPORT AVAILABLE FOR TC852.

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5 Introduction to Report Tag Descriptions

This is a description of the tags of XML reports. An overview of the tag descriptions is given first.

5.1 Tag Characteristics

Introduction to Report Tag Descriptions

The characteristics of each tag are detailed giving the following information.

Description A short description of the tag's functional meaning.

Format Defines the format and size of the tag. *Table 5.1* describes common

formats for tags.

Format	Description	Example
alphanumeric n	Text of maximal length n, stored as string.	A tag with format "alphanumeric 6" may contain the values "TRD001" or "ABC" or "".
numeric n [, m]	Number with n significant digits and, if given, precision m. The number is stored as a string containing the decimal point if applicable.	A tag with format "numeric 5, 2" might contain the values "314.15" or "3.14" or "0.00".
numeric signed n [, m]	Signed number with n significant digits and, if given, precision m. The number is stored as a string prefixed with the "+" or "-" sign and containing the decimal point if applicable.	A tag with format "numeric signed 5, 2" may contain the values "+314.15" or "+3.14" or "-314.15" or "+0.00".
DateFormat	Date, stored as a string in the format YYYY-MM-DD	A DateFormat tag may contain the value "2005-03-28".
TimeFormat	Time, stored as a string in the format hh:mm:ss.cc	A TimeFormat tag may contain the value "23:59:59.99"
TimeFormat18	Time, stored as a string in the format hh:mm:ss.cc.ccc.ccc	A TimeFormat214 tag may contain the value "23:59:59.99.999.999"
DateTimeFormat	Date along with time, stored as a string in format YYYY-MM-DD Thh:mm:ss.SSS	A DateTimeFormat tag may contain the value "2021-08-02 T23:59:59.121"

Table 5.1 - Tag Formats

Valid Values Some tags have a predefined limited set of values they may contain.

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Decodes The decoded literals belonging to the valid values constants as used in

the generic text reports.

Descriptions A short description of the value's functional meaning.

Where used A reference to the XML reports which contain this tag in their structure.

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6 XML Report Tag Descriptions

The following sections provide specific information on XML Report tags.

6.1 accrIntAmnt

Description This field contains the accrued interest of the trade if applicable for the

traded ISIN. If the trade is reported in two parts (Surplus and not Surplus) the accrued interest is reported accordingly based on the reported total quantity for each part. This field is only filled for Single

Trades.

Format numeric 15, 2

Where used: CE890 Net Clearing Report - XEUR

CE891 Net Clearing Report - XEUR CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA

6.2 acctPos

Description This field contains the position account, if provided with the trade.

Currently only applicable for trading location XEUR.

Format alphanumeric 35

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report

CD852 Repo Settled Cash Transactions Report

CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR

CE891 Net Clearing Report - XEUR

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CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA

6.3 acctTyp

Description This field contains the account type.

Format alphanumeric 2

Valid Values	Decodes	Descriptions
A1		account for agent business
A2		account for agent business (for XEUR only)
A3		account for agent business (for XEUR only)
A4		account for agent business (for XEUR only)
A5		account for agent business (for XEUR only)
A6		account for agent business (for XEUR only)
A7		account for agent business (for XEUR only)
A8		account for agent business (for XEUR only)
A9		account for agent business (for XEUR only)
PP		account for proprietary (own) business

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR
CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report

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CI872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.4 acctTypOrig

Description This field contains the original account type as provided by trading

location XETR or XFRA if Trading Member is considered for Optimized

Trade Date Netting. This field is only filled for Single Trades.

Format alphanumeric 2

Valid Values	Decodes	Descriptions
A1		account for agent business
PP		account for proprietary (own) business
Where used:	CE890 Net Clearing Rep CE891 Net Clearing Rep CE892 Net Clearing Rep CE895 Net Clearing Rep CE896 Net Clearing Rep CE897 Net Clearing Rep	oort - XEUR oort - XEUR oort - XETR and XFRA oort - XETR and XFRA

6.5 actnTyp

Description This field specifies the action performed on Single Trades, Repo

Trades or Net Position Trades.

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Valid Values	Decodes	Descriptions
BIBL	BIBL	Buy-in Block (Net Position Trades, Repo
		Trades)
BIRL	BIRL	Buy-in Release (Net Position Trades, Repo
		Trades)
INS	INS	Trade was inserted manually by Eurex
		Clearing (Single Trades, Repo Trades)
DEL	DEL	Trade was deleted manually by Eurex
		Clearing
BLOCK	BLCK	Release Status Update - New Status: HOLD
RELEASE	REL	Release Status Update - New Status:
		RELEASED
PARTIAL RELEASE	PREL	Release Status Update - New Status:
		PARTIALLY RELEASED
LINK	LINK	Single Trade linked
UNLINK	ULNK	Single Trade no longer linked
Where used:	CB830 Trades Action Re	eport

6.6 bic

Description This field contains the Business Identifier Code of the cash settlement

CB831 Trades Action Report

location.

Format alphanumeric 11

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.7 bonPrc

Description The daily Bond Price (including accrued interest) used by Eurex

Clearing for SFTR reporting and is expressed in Percentage. This field

is not filled for GC Pooling.

Format numeric 19, 6

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Where used: TC850 Repo Contracts Report

TC851 Repo Contracts Report TC852 Repo Contracts Report

6.8 buySellInd

Description This field contains the information whether the trade is a Buy or Sell

trade from member perspective.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
В		Buy: Member received or will receive
		quantity/nominal amount and corresponding
		amount was or will be debited from the
		member
S		Sell: Member delivered or has to deliver
		quantity/nominal amount and corresponding
		amount was or will be credited to the
		member

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report

CB831 Trades Action Report
CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR
CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA
CE896 Net Clearing Report - XETR and XFRA
CE897 Net Clearing Report - XETR and XFRA
CE897 Net Clearing Report - XETR and XFRA
CI870 Repo Intraday Settled Trade Report
CI871 Repo Intraday Settled Trade Report
CI872 Repo Intraday Settled Trade Report
TC800 Repo Trade Confirmation Report

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TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.9 buySellIndDlvId

Description This field contains the information whether the Delivery Instruction is

for Buy or Sell side from member perspective.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
В		Buy: Member received or will receive
		quantity/nominal amount and corresponding
		amount was or will be debited from the
		member
S		Sell: Member delivered or has to deliver
		quantity/nominal amount and corresponding
		amount was or will be credited to the
		member

Where used: CE840 Daily CSDR Penalties

CE845 Monthly CSDR Penalties CE860 Pending Delivery Report CE861 Pending Delivery Report CE862 Pending Delivery Report CE870 Settled Delivery Report CE871 Settled Delivery Report CE872 Settled Delivery Report

6.10 caEntlDat

Description This field contains the Entitlement date of the corporate action event.

Format DateFormat

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Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

6.11 caNomAmt

Description This field contains the Nominal considered for income event.

Format numeric 15, 2

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

6.12 caRevrCompInd

Description This field indicates whether the Reverse Compensation was performed

on a settled trade due to Corporate Action.

Format alphanumeric 1

Valid Values Decodes Descriptions

R due to reverse compensation

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

6.13 caSettlCurrency

Description This field contains the currency of the income payment.

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Valid Values	Decodes	Descriptions	
AUD		Australian Dollar	
CAD		Canadian Dollar	
CHF		Swiss Francs	
CNY		Chinese Renminbi	
DKK		Danish Krone	
EUR		Euro	
GBP		Great Britain Pound	
JPY		Japanese Yen	
KRW		Korean Won	
NZD		New Zealand Dollar	
PLN		Polish Zloty	
RUB		Russian Ruble	
SEK		Swedish Krona	
TWD		Taiwanese Dollar	
USD		US Dollar	
Where used:	CA870 Reno Cust	ody Payment Statement	
TTHOIC GOOG.	Critic ricepo Odst	or to repo oustody i dyment otatement	

6.14 caSettlRun

XML Report Tag Descriptions

Description This field contains the processing run at Clearstream in which the cash

CA871 Repo Custody Payment Statement

bookings were processed. This field will not be filled if the cash

booking is performed by Eurex Clearing.

Valid Values	Decodes	Descriptions
DD1		Direct Debit 1 cash run at CBF
DD2		Direct Debit 2 cash run at CBF
NTS		Night Time Settlement
T2S		For PfoD Payments
Where used:	CA870 Repo Custody Pa	ayment Statement
	CA871 Repo Custody Pa	ayment Statement

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6.15 cashAmntCredit

Description This field contains the amount settled with this Cash Transaction when

the cash was credited to the member.

Format numeric 15, 2

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.16 cashAmntDebit

Description This field contains the amount settled with this Cash Transaction when

the cash was debited from the member.

Format numeric 15, 2

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.17 cashNetPosTrdId

Description This field contains the Cash-Only Net Position Trade ID. The field will

only be filled for Cash-Only Net Position Trades and Single Trades

belonging to it.

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Where used: CE890 Net Clearing Report - XEUR

CE891 Net Clearing Report - XEUR CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA

6.18 cashRef

Description This field contains the External Cash transaction ID. For manually

created cash transactions, this value is equal to the internal Cash

Payment System transaction ID.

Format alphanumeric 18

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report

CD852 Repo Settled Cash Transactions Report

6.19 cashSettlAcct

Description This field contains the cash settlement account.

Format alphanumeric 35

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report

CD852 Repo Settled Cash Transactions Report

6.20 cashSettlLoc

Description This field contains the cash settlement location.

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Valid Values	Decodes	Descriptions
ANA		Australian and New Zealand Bank (AUS)
BAR		Barclays Bank plc
BBK		Bundesbank
BNY		BNY Mellon
BOA		BANK OF AMERIKA NEW YORK CITY
BTM		Bank of Tokyo Mitsubishi
CBL		Clearstream Banking Luxembourg
CIT		Citibank N.A
CNY		CITIBANK N.A. NEW YORK CITY
DBL		Deutsche Bank London
DBT		DEUTSCHE BANK TRUST COMPANY
		A.NYC
EOC		Euroclear Bank
ESC		Euro SIC
HBY		HSBC BANK USA, N.A. NEW YORK
		CITY
HSB		HSBC Bank plc
JPC		JPMORGAN CHASE BANK N.A. NEW
		YORK C
JPG		JPMorgan Chase Bank N.A. London
RBN		RBS National Westminster Bank Plc
RBS		Royal Bank of Scotland
SMB		Sumitomo Mitsui Banking Corporation
SNB		Swiss National Bank
UBS		UBS

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.21 cashSettlRun

Description This field contains the cash settlement run.

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Decodes	Descriptions
	Night Time Processing
	Day Time Processing 1
	Day Time Processing 2
	Day Time Processing 3
	Day Time Processing 4
	Day Time Processing 5
	Day Time Processing 6
	Additional 1
	Miscellaneous
CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report	
	CD850 Settled Cash Tra CD851 Settled Cash Tra

6.22 cashTranDat

XML Report Tag Descriptions

Description This field contains the date when the Cash Transaction was created.

Format DateFormat

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report

CD852 Repo Settled Cash Transactions Report

6.23 cashTranDesc

Description This field contains the Cash Transaction Type description.

Format alphanumeric 50

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report

CD852 Repo Settled Cash Transactions Report

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6.24 cashTranTim

Description This field contains the time when the Cash Transaction was created.

Format TimeFormat

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.25 cashTranTyp

Description This field contains the Transaction Type.

Valid Values	Decodes	Descriptions
442	2000000	REPO RATE COMP RCV
444		REPO RATE COMP PAID
450		BUY-IN CASH AMT PAID
451		BUY-IN CASH AMT RCVD
452		CASH SETTLEMENT RCVD
454		CASH SETTLEMENT PAID
456		DIVID COMPENS RCVD
458		DIVID COMPENS PAID
472		CASH OFFSET SHR RCVD
474		CASH OFFSET SHR PAID
480		COUPON COMPENS RCV
482		COUPON COMPENS PAID
484		COUPON COMPENS CANCEL RCV
486		COUPON COMPENS CANCEL PAID
487		REDMCOMP RCV
488		REDMCOMP PAID
490		DELINST DEV CSHAMT R
491		DELINST DEV CSHAMT P
492		RETURN STLAMNT RCVD
493		RETURN STL AMNT PAID
494		FRACTIO CSH STL RCVD
495		FRACTIO CSH STL PAID

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Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.26 cashValDat

Description This field contains the date when Cash Transaction is due.

Format DateFormat

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.27 caTypRpo

Description This field contains the corporate action type.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
I		Income
Т		Tax Liquidity
R		Redemption

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

6.28 clgHseSettlAcct

Description This field contains the settlement account of the clearing house. This

field is not filled when reporting trades that are not associated with a

Delivery Instruction.

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Format alphanumeric 35

Where used: CE840 Daily CSDR Penalties

CE845 Monthly CSDR Penalties CE860 Pending Delivery Report CE861 Pending Delivery Report CE862 Pending Delivery Report CE870 Settled Delivery Report CE871 Settled Delivery Report CE872 Settled Delivery Report

6.29 clgHseSettlLoc

Description This field contains the settlement account location of the clearing

house. This field is not filled when reporting trades that are not

associated with a Delivery Instruction.

Format alphanumeric 3

Valid Values	Decodes	Descriptions
CBF		Clearstream Banking Frankfurt
CBL		Clearstream Banking Luxembourg
CCO		Euroclear UK & International
EOC		Euroclear Bank
SIS		SIX SegaIntersettle Zurich

Where used: CE840 Daily CSDR Penalties

CE845 Monthly CSDR Penalties CE860 Pending Delivery Report CE861 Pending Delivery Report CE862 Pending Delivery Report CE870 Settled Delivery Report CE871 Settled Delivery Report CE872 Settled Delivery Report

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6.30 collVal

XML Report Tag Descriptions

Description The daily collateral valuation (expressed in Settlement Currency) used

by Eurex Clearing for SFTR reporting. Calculated as bonPrc *

rpoRemQty. Remaining quantity of the Term Leg is used for calculating

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collateral value. This field is not filled for GC Pooling.

Format numeric 19, 6

Where used: TC850 Repo Contracts Report

TC851 Repo Contracts Report TC852 Repo Contracts Report

6.31 corpActnInd

Description This field contains the corporate action indicator, specifying whether

the Net Position Trade was created/adjusted due to a corporate action

event. This field is not filled for Repo Trades.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
Υ		Trade affected by original run of
		non-income event
I		Trade affected by original run or a
		cancellation of income event
С		Trade generated during cancellation run
N		Trade not affected by corporate action,
		remains unchanged
Where used:	CE860 Pending Delivery CE861 Pending Delivery	•

6.32 corpActnRef

Description This field contains the Corporate Action Reference if provided from

CE862 Pending Delivery Report

CSD related to the Delivery Instruction. This field is not filled for Repo

Trades.

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Format alphanumeric 16

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report CE870 Settled Delivery Report CE871 Settled Delivery Report CE872 Settled Delivery Report

6.33 csdRef

Description This field contains a unique identifier of the Delivery Instruction

generated by the settlement location. It is currently only applicable for CBF and CCO. For CBF it represents the CASCADE reference unique for each leg of the trade. For CCO it represents the Transaction ID defined by CCO to uniquely identify the trade at CCO. This field is not

filled for Repo Trades.

Format alphanumeric 16

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report CE870 Settled Delivery Report CE871 Settled Delivery Report CE872 Settled Delivery Report

6.34 debCredInd

Description This field contains the debit/credit flag.

Valid Values	Decodes	Descriptions
С		Credit the cash penalty to the member cash
		account
D		Debit the cash penalty from the member
		cash account

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Where used: CE840 Daily CSDR Penalties

CE845 Monthly CSDR Penalties

6.35 dlvld

Description This field contains a unique identifier of the Delivery Instruction.

Delivery Instruction in case of GC Pooling Repo is the unique identifier

of the Exposure Adjustment used for the settlement of specified

quantity and amount. This identifier is not communicated to the (I)CSD

but used as internal reference.

Format alphanumeric 16

Where used: CE840 Daily CSDR Penalties

CE845 Monthly CSDR Penalties
CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR
CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA

6.36 dlvPaymInd

Description This field contains the Payment Indicator.

Format alphanumeric 4

Valid ValuesDecodesDescriptionsAPMTagainst paymentFREEfree of payment

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Where used: CE840 Daily CSDR Penalties

CE845 Monthly CSDR Penalties

6.37 dlvRef

Description This field contains a unique reference of the Delivery Instruction used

for the settlement of specified quantity and amount. This reference is generated in C7 SCS and communicated to the (I)CSD. This reference is not populated for Cash-Only and Flat (Zero) Net Position Trades and

Delivery Instructions generated by the (I)CSD due to Corporate

Actions.

Format alphanumeric 16

Where used: CE840 Daily CSDR Penalties

CE845 Monthly CSDR Penalties
CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR
CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA

6.38 dlvSettlAcct

Description This field contains the settlement account used for delivery. This field is

not filled for Single Trades.

Format alphanumeric 35

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report

CD852 Repo Settled Cash Transactions Report

CE840 Daily CSDR Penalties CE845 Monthly CSDR Penalties

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CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR
CE892 Net Clearing Report - XEUR
CE895 Net Clearing Report - XETR and XFRA
CE896 Net Clearing Report - XETR and XFRA
CE897 Net Clearing Report - XETR and XFRA

6.39 dlvSettlLoc

Description This field contains the settlement account location used for delivery.

This field is not filled for Single Trades.

Format alphanumeric 3

Valid Values	Decodes	Descriptions
CBF		Clearstream Banking Frankfurt
CBL		Clearstream Banking Luxembourg
CCO		Euroclear UK & International
CIK		Euroclear Belgium
EOC		Euroclear Bank
NEC		Euroclear Nederland
SIC		Euroclear France
SIS		SIX SegaIntersettle Zurich
Where used:	CD850 Settled Cash Tra CD851 Settled Cash Tra CD852 Repo Settled Cash CE840 Daily CSDR Pend CE845 Monthly CSDR Pend CE860 Pending Delivery CE861 Pending Delivery CE862 Pending Delivery CE870 Settled Delivery I CE871 Settled Delivery I CE872 Settled Delivery I CE890 Net Clearing Rep	nsactions Report sh Transactions Report alties enalties Report Report Report Report Report Report Report

CE891 Net Clearing Report - XEUR

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CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA

6.40 envText

Description This field describes from which technical environment the report

comes from.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
Р		Production
S		Simulation

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report CB831 Trades Action Report

CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

CE840 Daily CSDR Penalties
CE845 Monthly CSDR Penalties
CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR

CE892 Net Clearing Report - XETR and XFRA
CE895 Net Clearing Report - XETR and XFRA
CE896 Net Clearing Report - XETR and XFRA

CE897 Net Clearing Report - XETR and XFRA Cl870 Repo Intraday Settled Trade Report Cl871 Repo Intraday Settled Trade Report Cl872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report TC801 Repo Trade Confirmation Report

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TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.41 exchNam

Description This field contains the clearing house ID.

Format alphanumeric 5

Valid Values	Decodes	Descriptions
EUREX		Eurex

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report CB831 Trades Action Report

CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Re

CD852 Repo Settled Cash Transactions Report CE840 Daily CSDR Penalties

CE845 Monthly CSDR Penalties
CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report TC801 Repo Trade Confirmation Report

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TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.42 infoList

XML Report Tag Descriptions

Description This field contains the Type of Information provided in a specific block

of the report. Applicable values are report specific and explained in

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detail in the functional description of the report.

Format alphanumeric 50

Valid Values Decodes Descriptions

BUY-IN OR CASH SETTLED

GROSS DELIVERY INFORMATION

NET DELIVERY INFORMATION

REPO BUY-IN OR REPO CASH SETTLED

REPO GROSS DELIVERY INFORMATION

REPO NET DELIVERY INFORMATION

REPO OFFSET BLOCK INFORMATION

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report CE870 Settled Delivery Report CE871 Settled Delivery Report CE872 Settled Delivery Report

6.43 instLngNam

Description This field contains the long name of the instrument.

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Where used: CB830 Trades Action Report

CB831 Trades Action Report CE860 Pending Delivery Report CE861 Pending Delivery Report CE862 Pending Delivery Report CE870 Settled Delivery Report CE871 Settled Delivery Report CE872 Settled Delivery Report

Cl870 Repo Intraday Settled Trade Report Cl871 Repo Intraday Settled Trade Report Cl872 Repo Intraday Settled Trade Report

6.44 instShtNam

Description This field contains the short name of the instrument, if applicable.

Format alphanumeric 5

Where used: CB830 Trades Action Report

CB831 Trades Action Report CE860 Pending Delivery Report CE861 Pending Delivery Report CE862 Pending Delivery Report CE870 Settled Delivery Report CE871 Settled Delivery Report CE872 Settled Delivery Report

Cl870 Repo Intraday Settled Trade Report Cl871 Repo Intraday Settled Trade Report Cl872 Repo Intraday Settled Trade Report

6.45 instTypCod

Description This field contains the type of the instrument.

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Valid Values	Decodes	Descriptions
EQU		Equities
SUB		Subscription Right
XTF		Exchange Traded Fund
BON		Bonds
FUN		Fund
ADR		American Depository Receipt
GDR		Global Depository Receipt
Where used:	CE891 Net Clear CE892 Net Clear CE895 Net Clear CE896 Net Clear CE897 Net Clear CI870 Repo Intra CI871 Repo Intra CI872 Repo Intra TC800 Repo Trac	Delivery Report Delivery Report elivery Report elivery Report elivery Report elivery Report ing Report - XEUR ing Report - XEUR ing Report - XEUR ing Report - XETR and XFRA inday Settled Trade Report iday Settled Trade Report iday Settled Trade Report iday Settled Trade Report iday Confirmation Report de Confirmation Report iday Confirmation Report intracts Report

6.46 isin

Description This field contains the International Security Identification Number

(ISIN) of the instrument.

Format alphanumeric 12

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report CB831 Trades Action Report

CD850 Settled Cash Transactions Report

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CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report CE840 Daily CSDR Penalties CE845 Monthly CSDR Penalties CE860 Pending Delivery Report CE861 Pending Delivery Report CE862 Pending Delivery Report CE870 Settled Delivery Report CE871 Settled Delivery Report CE872 Settled Delivery Report CE890 Net Clearing Report - XEUR CE891 Net Clearing Report - XEUR CE892 Net Clearing Report - XEUR CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA CI870 Repo Intraday Settled Trade Report

Cl870 Repo Intraday Settled Trade Report
Cl871 Repo Intraday Settled Trade Report
Cl872 Repo Intraday Settled Trade Report
Cl872 Repo Intraday Settled Trade Report
TC800 Repo Trade Confirmation Report
TC801 Repo Trade Confirmation Report
TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.47 legNo

Description This field contains the leg number of a Repo Trade. This field is filled

only for Repo Trades.

Format numeric 1

Valid Values	Decodes	Descriptions	
1		Front Leg of Repo	
2		Term Leg of Repo	
Where used:	CB830 Trades Ac	•	
	CB831 Trades Ac	•	
	CE860 Pending [
	CE861 Pending [Delivery Report	
	CE862 Pending [Delivery Report	
	CE870 Settled De	elivery Report	

CE871 Settled Delivery Report

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CE872 Settled Delivery Report

Cl870 Repo Intraday Settled Trade Report Cl871 Repo Intraday Settled Trade Report Cl872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.48 linkRef

Description This field contains a reference to identify linked Single Trades and

Cash-Only Net Position Trades as well as Flat (Zero) Net Position Trades created for this group of Single Trades during the netting process. This field is not filled for trades from trading location XEUR

and also not filled for Repo Trades.

Format alphanumeric 16

Where used: CB830 Trades Action Report

CB831 Trades Action Report

CE890 Net Clearing Report - XEUR CE891 Net Clearing Report - XEUR CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA

6.49 liquFlg

Description This field indicates whether the underlying financial instrument is

considered a liquid financial instrument.

Valid Values	Decodes	Descriptions
N		Illiquid
Υ		Liquid

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Where used: CE840 Daily CSDR Penalties

6.50 membClgldCod

Description This field contains the Clearing Member ID.

Format alphanumeric 5

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report CB831 Trades Action Report

CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report

CD852 Repo Settled Cash Transactions Report

CE840 Daily CSDR Penalties CE845 Monthly CSDR Penalties CE860 Pending Delivery Report CE861 Pending Delivery Report CE862 Pending Delivery Report CE870 Settled Delivery Report CE871 Settled Delivery Report CE872 Settled Delivery Report CE890 Net Clearing Report - XEUR CE891 Net Clearing Report - XEUR CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

membClgIdNam 6.51

Description This field contains the legal name of the clearing member. **Eurex Clearing AG** C7 Securities Clearing Service (C7 SCS) Release 3.7 XML Reports - Reference Manual April 2024 XML Report Tag Descriptions Page 156 of 214

Format alphanumeric 40

Where used: **CB830 Trades Action Report**

CB831 Trades Action Report

CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

CE860 Pending Delivery Report CE861 Pending Delivery Report CE862 Pending Delivery Report CE870 Settled Delivery Report CE871 Settled Delivery Report CE872 Settled Delivery Report

CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report

6.52 membld

Description This field contains the member ID of the receiver of the report.

Format alphanumeric 5

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report CB831 Trades Action Report

CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report

CD852 Repo Settled Cash Transactions Report

CE840 Daily CSDR Penalties CE845 Monthly CSDR Penalties CE860 Pending Delivery Report CE861 Pending Delivery Report CE862 Pending Delivery Report CE870 Settled Delivery Report CE871 Settled Delivery Report CE872 Settled Delivery Report CE890 Net Clearing Report - XEUR CE891 Net Clearing Report - XEUR CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA Eurex Clearing AG

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CE897 Net Clearing Report - XETR and XFRA
CI870 Repo Intraday Settled Trade Report
CI871 Repo Intraday Settled Trade Report
CI872 Repo Intraday Settled Trade Report
TC800 Repo Trade Confirmation Report
TC801 Repo Trade Confirmation Report
TC802 Repo Trade Confirmation Report
TC850 Repo Contracts Report
TC851 Repo Contracts Report
TC852 Repo Contracts Report

6.53 membLglNam

Description This field contains the legal name of the member.

Format alphanumeric 40

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report CB831 Trades Action Report

CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

CE840 Daily CSDR Penalties
CE845 Monthly CSDR Penalties
CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR
CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA
CE896 Net Clearing Report - XETR and XFRA
CE897 Net Clearing Report - XETR and XFRA
CI870 Repo Intraday Settled Trade Report
CI871 Repo Intraday Settled Trade Report
CI872 Repo Intraday Settled Trade Report
TC800 Repo Trade Confirmation Report
TC801 Repo Trade Confirmation Report

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TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.54 membTrdngldCod

Description This field contains the Trading Member ID.

Format alphanumeric 5

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report CB831 Trades Action Report

CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

CE840 Daily CSDR Penalties CE860 Pending Delivery Report CE861 Pending Delivery Report CE862 Pending Delivery Report

CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR

CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report

TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report

TC851 Repo Contracts Report TC852 Repo Contracts Report

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6.55 membTrdngldCodOrig

Description This field is filled if the Trading Member is considered for Optimized

Trade Date Netting. It contains the Trading Member ID under which the original Trading Member is known in the Clearing House. This field is

only filled for Single Trades.

Format alphanumeric 5

Where used: CE890 Net Clearing Report - XEUR

CE891 Net Clearing Report - XEUR CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA

6.56 membTrdngldNam

Description This field contains the legal name of the trading member.

Format alphanumeric 40

Where used: CB830 Trades Action Report

CB831 Trades Action Report

CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

CE860 Pending Delivery Report CE861 Pending Delivery Report CE862 Pending Delivery Report CE870 Settled Delivery Report CE871 Settled Delivery Report CE872 Settled Delivery Report

CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report Eurex Clearing AG

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6.57 netPosTrdId

Description This field contains the Net Position Trade ID. It is used as unique

reference, allowing to identify which Single Trades were considered for creating a Net Position Trade, which Cash-Only Net Position Trades belong to this Net Position Trade and which Delivery Instruction(s) are used for settling the Net Position Trade. In case the Net Position Trade ID refers to a Cash-Only Net Position Trade, then the Net Position

Trade ID is equal to Cash-Only Net Position Trade ID.

Format alphanumeric 14

Where used: CE890 Net Clearing Report - XEUR

CE891 Net Clearing Report - XEUR CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA

6.58 numbOfDaysLate

Description This field contains the number of business days a Delivery Instruction

and consequently underlying trades are late for settlement based on their contractual settlement date and current business day at the

(I)CSD.

Format numeric 3

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report

6.59 ordrNum

Description This field contains the Net Position Order ID if trade is Net Position

Trade. For Single Trades or Repo Trades it will display external order

number of the trade if provided by trading location.

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Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report CB831 Trades Action Report

CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR
CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.60 penAmnt

Description This field contains the amount of the penalty calculated based on the

instruction characteristics, the reason for the fail and relevant calcu-

lation method.

Format numeric 15, 2

Where used: CE840 Daily CSDR Penalties

CE845 Monthly CSDR Penalties

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6.61 penCalcMthd

Description This field contains the calculation rule used to compute the cash

penalty.

Format alphanumeric 4

Valid Values

BOTH

Sum of Penalties based on failed Securities
(SECU) and Cash (CASH)

CASH

Penalty Based on Cash

MIXE Penalty Based on failed securities but with

rate equal to currency discount rate

SECU Penalty Based on Securities

Where used: CE840 Daily CSDR Penalties

6.62 penComRef

Description This field contains the reference assigned to the penalty and that is

common for both the customer and their relevant counterparty.

Format alphanumeric 16

Where used: CE840 Daily CSDR Penalties

CE845 Monthly CSDR Penalties

6.63 penCurrency

Description This field contains the currency of the penalty.

Format alphanumeric 3

Where used: CE840 Daily CSDR Penalties

CE845 Monthly CSDR Penalties

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6.64 penDat

Description This field contains the business day on which the penalty calculation

details apply.

Format DateFormat

Where used: CE840 Daily CSDR Penalties

6.65 penDaysLate

Description This field contains the number of business days on which the cash

penalty is applied.

Format numeric 3

Where used: CE840 Daily CSDR Penalties

6.66 penDiscRate

Description This field contains the Cash Discount Penalty Rate that is used to

calculate the amount of the cash penalty depending on the relevant

settlement currency.

Format numeric 14, 13

Where used: CE840 Daily CSDR Penalties

6.67 penFailAmnt

Description This field contains the failed amount of the Delivery Instruction.

Format numeric 15, 2

Where used: CE840 Daily CSDR Penalties

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6.68 penFailQty

Description This field contains the failed quantity of the Delivery Instruction.

Format numeric 19, 6

Where used: CE840 Daily CSDR Penalties

6.69 penFailQtyTyp

Description This field contains the failed quantity type.

Format alphanumeric 4

Valid ValuesDecodesDescriptionsAMORAmortised valueFAMTFace AmountUNITUnit Number

Where used: CE840 Daily CSDR Penalties

6.70 penInstClassTyp

Description This field indicates the classification type of the underlying financial

instrument.

Format alphanumeric 4

Where used: CE840 Daily CSDR Penalties

6.71 penSecRate

Description This field contains the Security Penalty Rate that is used to calculate

the amount of the cash penalty.

Format numeric 14, 13

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Where used: CE840 Daily CSDR Penalties

6.72 penStatus

Description This field contains the status of the reported cash penalty.

Format alphanumeric 4

Valid Values	Decodes	Descriptions
ACTV	Active	Penalty is active for the party
NCOM	Not Computed	Penalty could not be computed
OTHR	Other	
REIC	Reincluded	Re-inclusion of a previously removed cash
		penalty, to cater for mistakes in the
		removal of penalties
REMO	Removed	Removal of a cash penalty where settlement
		cannot be performed for reasons that are
		independent from any of the CSD
		participants or the CSD
RLOC	Reallocated	Re-allocation of a penalty from the
		instructing party to the
		delivering/receiving party
SWIC	Switched	Switch between the failing and non-failing
		party of a cash penalty

Where used: CE840 Daily CSDR Penalties

6.73 penTyp

Description This field contains the type of cash penalty.

Valid Values	Decodes	Descriptions
LMFP		Late Matching Fail Penalty
SEFP		Settlement Fail Penalty

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Where used: CE840 Daily CSDR Penalties

CE845 Monthly CSDR Penalties

6.74 performedBy

Description This field contains the initiator of the reported action updating the trade.

Format alphanumeric 11

Valid ValuesDecodesDescriptionsSTL-INS-DATif due to action performed by memberEUREXif due to action by EUREX personnel

Where used: CB830 Trades Action Report

CB831 Trades Action Report

6.75 processingMethod

Description This field contains the processing method applied for the Net Position

Trade. This field is only filled for Net Position Trades.

Valid Values	Decodes	Descriptions
N		Net
Α		Aggregate
G		Gross
Where used:	CE890 Net Clearing Report - XEUR CE891 Net Clearing Report - XEUR CE892 Net Clearing Report - XEUR CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA	

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6.76 qtyBlock

Description This field contains the quantity now being blocked for potential Buy-in

or due to member action (Hold/Release Functionality). This field is only

filled for Net Position Trades and Repo Trades.

Format numeric 19, 6

Where used: CB830 Trades Action Report

CB831 Trades Action Report

6.77 qtyHold

Description This field contains the quantity of the Net Position Trade currently

being blocked due to member action (Hold/Release Functionality) or a

potential Buy-in. This field is not filled for Repo Trades.

Format numeric 19, 6

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report

6.78 qtyHoldDlvId

Description This field contains the quantity of the Delivery Instruction currently

being blocked due to member action (Hold/Release Functionality) or a potential Buy-in. This field is not filled for Delivery Instructions of Repo

Trades.

Format numeric 19, 6

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report

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6.79 recTypTrd

Description This field specifies whether reported trade is Single Trade or Net

Position Trade.

Format alphanumeric 3

Valid Values Decodes Descriptions SGL Single Trade **NET** Net Position Trade with processing method **NET or AGGREGATE GRS** Net Position Trade with processing method **GROSS**

Where used: CE890 Net Clearing Report - XEUR

> CE891 Net Clearing Report - XEUR CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA

6.80 releaseStat

This field contains the current release status of the Net Position Trade. Description

Format alphanumeric 1

Valid Values	Decodes	Descriptions
Н		Hold
Р		Partially Released
R		Released
Where used:	CB830 Trades Action Report CB831 Trades Action Report CE860 Pending Delivery Report	

CE861 Pending Delivery Report CE862 Pending Delivery Report CE890 Net Clearing Report - XEUR CE891 Net Clearing Report - XEUR

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CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA

6.81 releaseStatDlvId

Description This field contains the current release status of the Delivery Instruction.

This field is not filled for Delivery Instructions of Repo Trades.

Format alphanumeric 1

 Valid Values
 Decodes
 Descriptions

 H
 Hold

 P
 Partially Released

 R
 Released

 Where used:
 CE860 Pending Delivery Report

 CE861 Pending Delivery Report
 CE862 Pending Delivery Report

6.82 remAmnt

Description This field contains the not yet settled amount. For Net Position Trades

and Repo Trades, it includes a potential Buy-in Blocked amount. For Single Trades the remaining amount always equals the total amount as

settlement takes only place for Net Position Trades.

Format numeric 15, 2

Where used: CB830 Trades Action Report

CB831 Trades Action Report CE860 Pending Delivery Report CE861 Pending Delivery Report CE862 Pending Delivery Report Eurex Clearing AG

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6.83 remAmntDlvld

Description This field contains the not yet settled amount for the Delivery

Instruction. This field is not filled for GC Pooling.

Format numeric 15, 2

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report

6.84 remAmntTrdPerDIvId

Description This field contains the not yet settled amount of the trade to be settled

with the Delivery Instruction.

Format numeric 15, 2

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report

6.85 remQty

Description This field contains the not yet settled quantity. For Net Position Trades

it includes a potential Buy-in Blocked quantity. For Single Trades the remaining quantity always equals the total quantity as settlement takes only place for Net Position Trades. For Repo Trades, this field contains the not yet settled quantity and a potential Buy-in Blocked quantity and

offset quantity.

Format numeric 19, 6

Where used: CB830 Trades Action Report

CB831 Trades Action Report CE860 Pending Delivery Report CE861 Pending Delivery Report CE862 Pending Delivery Report Eurex Clearing AG

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6.86 remQtyDlvId

Description This field contains the not yet settled quantity for the Delivery

Instruction. This field is not filled for GC Pooling.

Format numeric 19, 6

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report

6.87 remQtyTrdPerDlvld

Description This field contains the not yet settled quantity of the trade to be settled

with the Delivery Instruction.

Format numeric 19, 6

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report

6.88 rpoBankIntRef

Description This field contains the internal order number assigned to the Repo

Trade by the member.

Format alphanumeric 16

Where used: TC800 Repo Trade Confirmation Report

TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

6.89 rpoBps

Description This field contains Basis points to adjust the repo interest rate for

variable and open variable repos.

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Format numeric signed 8, 1

Where used: TC800 Repo Trade Confirmation Report

TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.90 rpoClgTmStmp

Description This field contains clearing timestamp reported in UTC.

Format DateTimeFormat

Where used: TC800 Repo Trade Confirmation Report

TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.91 rpoClosReqPend

Description This field indicates if a closing request is anticipated for a Repo Trade.

This field will be filled only for Open and Open Variable Repos where no closing request has been received. The maximum allowed repurchase date(S) is the minimum of either 1096 calendar days from front leg Settlement Date or Maturity Date of underlying bond - 5 business days. In case no closing request is provided till S-1, then C7 SCS will

automatically set the term leg settlement as S.

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Valid Values R	Decodes	Descriptions Closing Request is obligatory and will be filled with "R" starting 5 business days prior to S
0		Closing Request is awaited and filled with "O" until 5 business days prior to S
Where used:	TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report	

6.92 rpoCmpTrd

XML Report Tag Descriptions

Description This field indicates the Repo Trades created due to compression.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
Υ		Yes
N		No
Where used:	Vhere used: TC800 Repo Trade Confirmation F	
	TC801 Repo Trad	de Confirmation Report
	TC802 Repo Trad	de Confirmation Report
	TC850 Repo Con	tracts Report
	TC851 Repo Con	tracts Report
	TC852 Repo Con	tracts Report

6.93 rpoFlxClosPrd

Description This field contains the closing period for Open and Open Variable Repo

Trades. This field is not filled for Repo products with standard closing.

Format numeric 5

Where used: TC850 Repo Contracts Report

TC851 Repo Contracts Report TC852 Repo Contracts Report Eurex Clearing AG

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6.94 rpoIntAmt

Description This field contains the repo interest amount.

Format numeric signed 15, 2

Where used: TC800 Repo Trade Confirmation Report

TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.95 rpoIntRt

Description This field contains the rate of interest applicable for the Repo Trade.

Format numeric signed 13, 7

Where used: TC800 Repo Trade Confirmation Report

TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.96 rpoNPUId

Description This field contains the unique identifier of the Net Processing Unit the

Repo Trade is assigned to during the netting process.

Format alphanumeric 16

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report

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6.97 rpoRefRtCod

Description This field contains the code of the reference rate applicable for the

Repo Trade. This is applicable only for variable and open variable

repo.

Format alphanumeric 5

Valid Values	Decodes	Descriptions
EESTR		Euro Short-Term Rate
GCEON		STOXX GC Pooling EUR ON Index
GCESN		STOXX GC Pooling EUR SN Index
GCETN		STOXX GC Pooling EUR TN Index
GXEON		STOXX GC Pooling EUR Extended ON
		Index

Where used: TC800 Repo Trade Confirmation Report

TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.98 rpoRemQty

Description This field contains the not yet settled quantity excluding the offset

quantity. It also includes a potential Buy-in Blocked quantity.

Format numeric 19, 6

Where used: TC850 Repo Contracts Report

TC851 Repo Contracts Report TC852 Repo Contracts Report

6.99 rpoTotAmnt

Description This field contains the payable amount for the Repo Trade.

Format numeric 19, 6

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Where used: TC800 Repo Trade Confirmation Report

TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.100 rpoTotQty

Description This field contains the nominal quantity of the securities in the Repo

Trade.

Format numeric 19, 6

Where used: TC800 Repo Trade Confirmation Report

TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.101 rpoTrdStat

Description This field contains the information about the status of the Repo Trade.

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Valid Values	Decodes	Descriptions
BIBL		Buy-in Blocked trade is reported with this
		status (not with status LATE)
IBL		ISIN Blocked; reported for all affected
		trades except Buy-in Blocked trades
BLCK		Trade blocked for other reasons than IBL or
		BIBL
LATE		Trade not fully settled at Contractual
		Settlement Date and not being blocked
PART		Trade is partially settled and not being
		blocked or late
PEND		Full quantity of the trade is not settled
		yet and trade is not being blocked or late
STLD		Trade is fully settled
Where used:	TC850 Repo Contracts F	Report
	TC851 Repo Contracts F	•
	TC852 Repo Contracts F	Report

6.102 rpoTrdTmStmp

Description This field contains Trading execution time stamp captured at the

trading location when the Repo Trade was finalised. This is reported in

UTC.

Format DateTimeFormat

Where used: TC800 Repo Trade Confirmation Report

TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

6.103 rpoTrdTyp

Description This field contains the trade type of the Repo Trade.

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Valid Values GC GCOP GCOV GCVA SP SPOP SPOV SPVA	Decodes	Descriptions GC Pooling (Fixed term) GC Pooling Open GC Pooling open variable GC Pooling variable Special (Fixed term) Special open Special open variable Special variable
Where used:	CE860 Pending Delivery Report CE861 Pending Delivery Report CE862 Pending Delivery Report CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report	

6.104 rpoUTI

Description This field contains the Unique transaction identifier assigned to the

Repo Trade.

Format alphanumeric 52

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report

CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report Eurex Clearing AG

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6.105 rptCod

Description This field contains the report code.

Format alphanumeric 5

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report CB831 Trades Action Report

CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report

CD852 Repo Settled Cash Transactions Report

CE840 Daily CSDR Penalties
CE845 Monthly CSDR Penalties
CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR

CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.106 rptFlexKey

Description This field contains the report flexible key.

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Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report CB831 Trades Action Report

CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

CE840 Daily CSDR Penalties
CE845 Monthly CSDR Penalties
CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR
CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.107 rptNam

Description This field contains the report name.

Format alphanumeric 50

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report CB831 Trades Action Report

CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report Eurex Clearing AG

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CE840 Daily CSDR Penalties
CE845 Monthly CSDR Penalties
CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR
CE895 Net Clearing Report - XETR and XFRA

CE896 Net Clearing Report - XETR and XFRA
CE897 Net Clearing Report - XETR and XFRA
CE897 Net Clearing Report - XETR and XFRA
CI870 Repo Intraday Settled Trade Report
CI871 Repo Intraday Settled Trade Report
CI872 Repo Intraday Settled Trade Report
TC800 Repo Trade Confirmation Report
TC801 Repo Trade Confirmation Report
TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.108 rptPrntEffDat

XML Report Tag Descriptions

Description This field contains the report print effective date of the report (Business

Day for which the report is generated).

Format DateFormat

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report CB831 Trades Action Report

CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

CE840 Daily CSDR Penalties CE845 Monthly CSDR Penalties CE860 Pending Delivery Report CE861 Pending Delivery Report CE862 Pending Delivery Report CE870 Settled Delivery Report CE871 Settled Delivery Report

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CE872 Settled Delivery Report

CE890 Net Clearing Report - XEUR

CE891 Net Clearing Report - XEUR

CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA

CE896 Net Clearing Report - XETR and XFRA

CE897 Net Clearing Report - XETR and XFRA

CI870 Repo Intraday Settled Trade Report

CI871 Repo Intraday Settled Trade Report

CI872 Repo Intraday Settled Trade Report

TC800 Repo Trade Confirmation Report

TC801 Repo Trade Confirmation Report

TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report

TC851 Repo Contracts Report

TC852 Repo Contracts Report

6.109 rptPrntEffTim

Description This field contains the report print effective time of the report.

Format TimeFormat

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report CB831 Trades Action Report

CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report

CD852 Repo Settled Cash Transactions Report

CE840 Daily CSDR Penalties

CE845 Monthly CSDR Penalties

CE860 Pending Delivery Report

CE861 Pending Delivery Report

CE862 Pending Delivery Report

CE870 Settled Delivery Report

CE871 Settled Delivery Report

CE872 Settled Delivery Report

CE890 Net Clearing Report - XEUR

CE891 Net Clearing Report - XEUR

CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA

CE896 Net Clearing Report - XETR and XFRA

CE897 Net Clearing Report - XETR and XFRA

CI870 Repo Intraday Settled Trade Report

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CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.110 rptPrntRunDat

Description This field contains report print run date of the report (Calendar Day on

which the report is generated).

Format DateFormat

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report CB831 Trades Action Report

CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

CE840 Daily CSDR Penalties
CE845 Monthly CSDR Penalties
CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR
CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report TC801 Repo Trade Confirmation Report

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TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.111 settlAcct

Description This field contains the settlement account used for netting.

Format alphanumeric 35

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report
CB831 Trades Action Report
CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR
CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report Eurex Clearing AG

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6.112 settlAmnt

Description This field contains the aggregated settled amount including this

delivery/settlement for the Net Position Trade and Repo Trades. This field also contains the Repo interest payment for GC Pooling. This field can be negative only for GC Pooling and must be interpreted based on the Buy Sell indicator of the trade. If the Buy Sell indicator of the trade is Buy, then positive amount indicates Debit and negative amount indicates Credit. If the Buy Sell indicator of the trade is Sell, then positive amount indicates Credit and negative amount indicates Debit.

Format numeric signed 15, 2

Where used: CE870 Settled Delivery Report

CE871 Settled Delivery Report CE872 Settled Delivery Report

Cl870 Repo Intraday Settled Trade Report Cl871 Repo Intraday Settled Trade Report Cl872 Repo Intraday Settled Trade Report

6.113 settlAmntDlvldPerStlmnt

Description This field contains the amount settled with this particular settlement

confirmation for the Delivery Instruction. This field also contains the Repo interest payment for GC Pooling. This field can be negative only for GC Pooling and must be interpreted based on the Buy Sell indicator of the exposure. If the Buy Sell indicator of the delivery is Buy, then positive amount indicates Debit and negative amount indicates Credit. If the Buy Sell indicator of the delivery is Sell, then positive amount

indicates Credit and negative amount indicates Debit.

Format numeric signed 15, 2

Where used: CE870 Settled Delivery Report

CE871 Settled Delivery Report CE872 Settled Delivery Report

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6.114 settlAmntTrdPerStlmnt

Description This field contains the amount settled with this particular settlement for

the Delivery Instruction at the CSD or the trade directly in case of manual settlement update. This field can be negative only for GC Pooling business and must be interpreted based on the Buy Sell indicator of the exposure trade. If the Buy Sell indicator of the trade is Buy, then positive amount indicates Debit and negative amount indicates Credit. If the Buy Sell indicator of the trade is Sell, then positive amount indicates Credit and negative amount indicates Debit.

Format numeric signed 15, 2

Where used: CE870 Settled Delivery Report

CE871 Settled Delivery Report CE872 Settled Delivery Report

Cl870 Repo Intraday Settled Trade Report Cl871 Repo Intraday Settled Trade Report Cl872 Repo Intraday Settled Trade Report

6.115 settlCurrency

Description This field contains the currency used for settlement.

Format alphanumeric 3

Valid Values	Decodes	Descriptions
AUD		Australian Dollar
CAD		Canadian Dollar
CHF		Swiss Francs
CNY		Chinese Renminbi
DKK		Danish Krone
EUR		Euro
GBP		Great Britain Pound
JPY		Japanese Yen
SEK		Swedish Krona
USD		US Dollar

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Where used: CB830 Trades Action Report

CB831 Trades Action Report

CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR
CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.116 settlDatActual

Description This field contains the actual settlement date.

Format DateFormat

Where used: CE870 Settled Delivery Report

CE871 Settled Delivery Report CE872 Settled Delivery Report

Cl870 Repo Intraday Settled Trade Report Cl871 Repo Intraday Settled Trade Report Cl872 Repo Intraday Settled Trade Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

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6.117 settlDatCtrct

XML Report Tag Descriptions

Description This field contains the contractual settlement date.

Format DateFormat

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report CE890 Net Clearing Report - XEUR CE891 Net Clearing Report - XEUR CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.118 settlLoc

Description This field contains the settlement location.

Format alphanumeric 3

Valid Values	Decodes	Descriptions
CBF		Clearstream Banking Frankfurt
CBL		Clearstream Banking Luxembourg
CCO		Euroclear UK & International
CIK		Euroclear Belgium
EOC		Euroclear Bank
NEC		Euroclear Nederland
SIC		Euroclear France
SIS		SIX SegaIntersettle Zurich

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Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report
CB831 Trades Action Report
CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR
CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.119 settlQty

Description This field contains the aggregated settled quantity including this

delivery/settlement for the Net Position Trade and Repo Trade.

Format numeric 19, 6

Where used: CE870 Settled Delivery Report

CE871 Settled Delivery Report CE872 Settled Delivery Report

Cl870 Repo Intraday Settled Trade Report Cl871 Repo Intraday Settled Trade Report Cl872 Repo Intraday Settled Trade Report Eurex Clearing AG

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6.120 settlQtyDlvldPerStlmnt

Description This field contains the quantity settled with this particular settlement

confirmation for the Delivery Instruction.

Format numeric 19, 6

Where used: CE870 Settled Delivery Report

CE871 Settled Delivery Report CE872 Settled Delivery Report

6.121 settlQtyTrdPerStlmnt

Description This field contains the quantity settled with this particular settlement for

the Delivery Instruction at the CSD or the trade directly in case of

manual settlement update.

Format numeric 19, 6

Where used: CE870 Settled Delivery Report

CE871 Settled Delivery Report CE872 Settled Delivery Report

Cl870 Repo Intraday Settled Trade Report Cl871 Repo Intraday Settled Trade Report Cl872 Repo Intraday Settled Trade Report

6.122 settlStat

Description This field contains the information about the settlement status of the

Net Position Trade and Repo Trade.

Format alphanumeric 20

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Valid Values Decodes Descriptions

PARTIALLY SETTLED Total instructed quantity not fully settled

yet

SETTLED fully settled at (I)CSD or external settled

by Eurex Clearing; for Cash-Only and Flat (Zero) Net Position Trades set to fully settled on Contractual Settlement Date in

C7 SCS

BUY-IN SETTLED fully settled via successful Buy-in process

CASH SETTLED fully settled via cash settlement

Where used: CE870 Settled Delivery Report

CE871 Settled Delivery Report CE872 Settled Delivery Report

Cl870 Repo Intraday Settled Trade Report Cl871 Repo Intraday Settled Trade Report Cl872 Repo Intraday Settled Trade Report

6.123 settlStatDlvId

Description This field indicates whether a Delivery Instruction is fully or partially

settled.

Format alphanumeric 20

Valid Values Decodes Descriptions

FULLY SETTLED Delivery Instruction is fully settled
PARTIALLY SETTLED Delivery Instruction is partially settled

Where used: CE870 Settled Delivery Report

CE871 Settled Delivery Report CE872 Settled Delivery Report

6.124 smeGwthMktFlg

Description This field indicates whether the underlying financial instrument is

considered traded in a SME Growth Market.

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Format alphanumeric 1

Valid Values Decodes Descriptions

N Non SME Growth Market
Y SME Growth Market

Where used: CE840 Daily CSDR Penalties

6.125 surplusFig

Description This field specifies whether the reported quantity and amount of a

Single Trade are part of the Surplus determined during netting. Net

Position Trades are always reported as Surplus.

Format alphanumeric 1

Valid Values Decodes Descriptions

Y Yes N No

Where used: CE890 Net Clearing Report - XEUR

CE891 Net Clearing Report - XEUR CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA

6.126 totalCaCredAmntPerMembTrdngldCod

Description This field contains the aggregated CREDIT amount reported on the

given report for one trading member per settlement account,

settlement location, cash settlement run, cash value date, currency,

clearing member.

Format numeric 15, 2

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

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6.127 totalCaCredAmntPerSettlAcct

Description This field contains the aggregated CREDIT amount reported on the

given report for one settlement account/settlement location combination per cash settlement run, cash value date, clearing member.

Format numeric 15, 2

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

6.128 totalCaDebAmntPerMembTrdngldCod

Description This field contains the aggregated DEBIT amount reported on the

given report for one trading member per settlement account,

settlement location, cash settlement run, cash value date, currency,

clearing member.

Format numeric 15, 2

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

6.129 totalCaDebAmntPerSettlAcct

Description This field contains the aggregated DEBIT amount reported on the

given report for one settlement account/settlement location combination per cash settlement run, cash value date, clearing member.

Format numeric 15, 2

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

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6.130 totalCredAmntPerAcctTyp

Description This field contains the aggregated CREDIT amount reported on the

given report for one account type per trading member, settlement account, settlement location, cash settlement run, cash value date, cash settlement account, cash settlement location, settlement

currency, clearing member.

Format numeric 15, 2

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.131 totalCredAmntPerCashSettlAcct

Description This field contains the aggregated CREDIT amount reported on the

given report for one cash settlement account per cash settlement

location, settlement currency, clearing member.

Format numeric 15, 2

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.132 totalCredAmntPerCashSettlLoc

Description This field contains the aggregated CREDIT amount reported on the

given report for one cash settlement location per settlement currency,

clearing member.

Format numeric 15, 2

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report

CD852 Repo Settled Cash Transactions Report

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6.133 totalCredAmntPerCashTranTyp

Description This field contains the aggregated CREDIT amount reported on the

given report for one cash transaction type per account type, trading member, settlement account, settlement location, cash settlement run, cash value date, cash settlement account, cash settlement location,

settlement currency, clearing member.

Format numeric 15, 2

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.134 totalCredAmntPerDlvSettlAcct

Description This field contains the aggregated CREDIT amount reported on the

given report for one settlement account/settlement location combination per cash settlement run, cash value date, cash settlement account, cash settlement location, settlement currency, clearing

member.

Format numeric 15, 2

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.135 totalCredAmntPerMembClgIdCodCur

Description This field contains the aggregated CREDIT amount reported on the

given report for one settlement currency/clearing member combination.

Format numeric 15, 2

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Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.136 totalCredAmntPerMembTrdngldCod

Description This field contains the aggregated CREDIT amount reported on the

given report for one trading member per settlement account, settlement location, cash settlement run, cash value date, cash settlement account, cash settlement location, settlement currency,

clearing member.

Format numeric 15, 2

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.137 totalDebAmntPerAcctTyp

Description This field contains the aggregated DEBIT amount reported on the

given report for one account type per trading member, settlement account, settlement location, cash settlement run, cash value date, cash settlement account, cash settlement location, settlement

currency, clearing member.

Format numeric 15, 2

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.138 totalDebAmntPerCashSettlAcct

Description This field contains the aggregated DEBIT amount reported on the

given report for one cash settlement account per cash settlement

location, settlement currency, clearing member.

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Format numeric 15, 2

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.139 totalDebAmntPerCashSettlLoc

Description This field contains the aggregated DEBIT amount reported on the

given report for one cash settlement location per settlement currency,

clearing member.

Format numeric 15, 2

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report

CD852 Repo Settled Cash Transactions Report

6.140 totalDebAmntPerCashTranTyp

Description This field contains the aggregated DEBIT amount reported on the

given report for one cash transaction type per account type, trading member, settlement account, settlement location, cash settlement run, cash value date, cash settlement account, cash settlement location,

settlement currency, clearing member.

Format numeric 15, 2

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report

CD852 Repo Settled Cash Transactions Report

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6.141 totalDebAmntPerDlvSettlAcct

Description This field contains the aggregated DEBIT amount reported on the

given report for one settlement account/settlement location combination per cash settlement run, cash value date, cash settlement account, cash settlement location, settlement currency, clearing

member.

Format numeric 15, 2

Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.142 totalDebAmntPerMembClgldCodCur

Description This field contains the aggregated DEBIT amount reported on the

given report for one settlement currency/clearing member combination.

Format numeric 15, 2

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.143 totalDebAmntPerMembTrdngldCod

Description This field contains the aggregated DEBIT amount reported on the

given report for one trading member per settlement account, settlement location, cash settlement run, cash value date, cash settlement account, cash settlement location, settlement currency,

clearing member.

Format numeric 15, 2

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Where used: CD850 Settled Cash Transactions Report

CD851 Settled Cash Transactions Report CD852 Repo Settled Cash Transactions Report

6.144 totalPenAmntCur

Description This field contains the sum of the Penalties Amounts for the CM per

penalty currency.

Format numeric 15, 2

Where used: CE845 Monthly CSDR Penalties

6.145 totalRemAmntAcctTyp

Description This field contains the total remaining amount of all trades for one

account type per ISIN, currency and settlement account. Positive amount indicates that this amount will be credited to the member, while negative amount indicates that this amount will be debited from the

member after settlement.

Format numeric signed 15, 2

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report

6.146 totalRemAmntInfoList

Description This field contains the total remaining amount of all trades per Type of

Information (e.g., Net Delivery Information) for a trading member per account type, ISIN, currency and settlement account. Positive amount indicates that this amount will be credited to the member, while

negative amount indicates that this amount will be debited from the

member after settlement.

Format numeric signed 15, 2

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Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report

6.147 totalRemAmntIsin

Description This field contains the total remaining amount of all trades for one ISIN

per currency and settlement account. Positive amount indicates that this amount will be credited to the member, while negative amount indicates that this amount will be debited from the member after

settlement.

Format numeric signed 15, 2

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report

6.148 totalRemAmntMembTrdngld

Description This field contains the total remaining amount of all trades of a trading

member per account type, ISIN, currency and settlement account. Positive amount indicates that this amount will be credited to the member, while negative amount indicates that this amount will be

debited from the member after settlement.

Format numeric signed 15, 2

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report

6.149 totalRemAmntSettlAcctCur

Description This field contains the total remaining amount of all trades for one

settlement account in a specific currency. Positive amount indicates that this amount will be credited to the member, while negative amount indicates that this amount will be debited from the member after

settlement.

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Format numeric signed 15, 2

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report

6.150 totalSettlAmntAcctTypRptTdy

Description This field contains the aggregated amount of all settlements (partial or

full) reported as 'settled' on the given report for one account type per ISIN, currency and settlement account. Positive amount indicates that this amount was credited to the member, while negative amount

indicates that this amount was debited from the member.

Format numeric signed 15, 2

Where used: CE870 Settled Delivery Report

CE871 Settled Delivery Report CE872 Settled Delivery Report

6.151 totalSettlAmntDlvIdRptTdy

Description This field contains per Delivery Instruction the aggregated amount of

all settlements (partial or full) reported as 'settled' on the given report.

Format numeric signed 15, 2

Where used: CE870 Settled Delivery Report

CE871 Settled Delivery Report CE872 Settled Delivery Report Eurex Clearing AG

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6.152 totalSettlAmntInfoListRptTdy

Description This field contains the aggregated amount of all settlements (partial or

full) reported as 'settled' on the given report per Type of Information (e.g., Net Delivery Information) for a trading member per account type, ISIN, currency and settlement account. Positive amount indicates that this amount was credited to the member, while negative amount

indicates that this amount was debited from the member.

Format numeric signed 15, 2

Where used: CE870 Settled Delivery Report

CE871 Settled Delivery Report CE872 Settled Delivery Report

6.153 totalSettlAmntlsinRptTdy

Description This field contains the aggregated amount of all settlements (partial or

full) reported as 'settled' on the given report for one ISIN per currency and settlement account. Positive amount indicates that this amount was credited to the member, while negative amount indicates that this

amount was debited from the member.

Format numeric signed 15, 2

Where used: CE870 Settled Delivery Report

CE871 Settled Delivery Report CE872 Settled Delivery Report

6.154 totalSettlAmntMembTrdngldRptTdy

Description This field contains the aggregated amount of all settlements (partial or

full) reported as 'settled' on the given report for one trading member per account type, ISIN, currency and settlement account. Positive amount indicates that this amount was credited to the member, while negative amount indicates that this amount was debited from the

member.

Format numeric signed 15, 2

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Where used: CE870 Settled Delivery Report

CE871 Settled Delivery Report CE872 Settled Delivery Report

6.155 totalSettlAmntSettlAcctCurRptTdy

Description This field contains the aggregated amount of all settlements (partial or

full) reported as 'settled' on the given report for one settlement account in a specific currency. Positive amount indicates that this amount was credited to the member, while negative amount indicates that this

amount was debited from the member.

Format numeric signed 15, 2

Where used: CE870 Settled Delivery Report

CE871 Settled Delivery Report CE872 Settled Delivery Report

6.156 totalSettlQtyDlvIdRptTdy

Description This field contains per Delivery Instruction the aggregated quantity/

nominal amount of all settlements (partial or full) reported as 'settled'

on the given report.

Format numeric 19, 6

Where used: CE870 Settled Delivery Report

CE871 Settled Delivery Report CE872 Settled Delivery Report

6.157 totAmnt

Description This field contains the total amount (including accrued interest, if appli-

cable). For Single Trades it is the amount either being part of the Surplus of corresponding Net Position Trade or not. For Net Position Trades it is the amount determined during netting and after possible adjustments due to corporate action events. For Repo Trades, this field contains the total amount (including accrued interest if applicable) of

the Repo Trade.

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Format numeric 15, 2

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR
CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report

6.158 totAmntTrdPerDIvId

Description This field contains the portion of the total amount of the trade instructed

with one Delivery Instruction. This field can be negative only for GC Pooling and must be interpreted based on the Buy Sell indicator of the trade. If the Buy Sell indicator of the trade is Buy, then positive amount indicates Debit and negative amount indicates Credit. If the Buy Sell indicator of the trade is Sell, then positive amount indicates Credit and

negative amount indicates Debit.

Format numeric signed 15, 2

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report CE870 Settled Delivery Report CE871 Settled Delivery Report CE872 Settled Delivery Report Eurex Clearing AG

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6.159 totinstAmntDlvld

Description This field contains the total instructed amount of the Delivery

Instruction for settlement. This field can be negative only for GC Pooling business and must be interpreted based on the Buy Sell indicator of the exposure. If the Buy Sell indicator of the delivery is Buy, then positive amount indicates Debit and negative amount indicates Credit. If the Buy Sell indicator of the delivery is Sell, then positive amount indicates Credit and negative amount indicates Debit.

Format numeric signed 15, 2

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR
CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA

6.160 totlnstQtyDlvId

Description This field contains the total instructed quantity of the Delivery

Instruction for settlement.

Format numeric 19, 6

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR

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CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA

6.161 totQty

Description This field contains the total quantity of the Single Trade either in

Surplus of corresponding Net Position Trade or not. For Net Position Trades it contains the total quantity determined during netting and after possible adjustments due to corporate action events. For Repo Trades,

this field contains the Total Quantity of the Repo Trade.

Format numeric 19, 6

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR
CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report

6.162 totQtyTrdPerDlvld

Description This field contains the portion of the total quantity of the trade

instructed with one Delivery Instruction.

Format numeric 19, 6

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Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report CE870 Settled Delivery Report CE871 Settled Delivery Report CE872 Settled Delivery Report

6.163 tranSrc

Description This field contains the source where Cash Transaction was booked.

Format alphanumeric 4

Valid Values Decodes Descriptions

CBF For transactions booked by CSD

ECAG For transactions booked by Eurex Clearing

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

6.164 trdDat

Description This field contains the date when Single Trade or Repo Trade was

performed at the trading location or created in case of Net Position

Trades.

Format DateFormat

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report
CB831 Trades Action Report
CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE870 Net Clearing Report - XEUR

CE891 Net Clearing Report - XEUR

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CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA
CE896 Net Clearing Report - XETR and XFRA
CE897 Net Clearing Report - XETR and XFRA
CI870 Repo Intraday Settled Trade Report
CI871 Repo Intraday Settled Trade Report
CI872 Repo Intraday Settled Trade Report
TC800 Repo Trade Confirmation Report
TC801 Repo Trade Confirmation Report
TC802 Repo Trade Confirmation Report
TC850 Repo Contracts Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.165 trdLoc

Description This field contains the trading location the trade originates from. For

Net Position Trades filled with trading location determined during netting (depending on Cross Cash Market Netting settings).

Format alphanumeric 4

Valid Values	Decodes	Descriptions
ECAG		used in case of Cross Cash Market Netting
XERE		Eurex Repo
XETR		Xetra
XEUR		Eurex Frankfurt
XFRA		Xetra Frankfurt 2
Where used:	CA870 Repo Custody Pa	ayment Statement
	CA871 Repo Custody Payment Statement	
	CB830 Trades Action Re	eport
	CB831 Trades Action Re	eport
	CE860 Pending Delivery	Report
	CE861 Pending Delivery Report	
	CE862 Pending Delivery Report	
	CE870 Settled Delivery I	Report
	CE871 Settled Delivery I	Report
	CE872 Settled Delivery I	Report
	CE890 Net Clearing Rep	oort - XEUR

CE891 Net Clearing Report - XEUR CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA

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CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA CI870 Repo Intraday Settled Trade Report CI871 Repo Intraday Settled Trade Report CI872 Repo Intraday Settled Trade Report TC800 Repo Trade Confirmation Report TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.166 trdNum

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Description This field contains the Net Position Trade ID if trade is Net Position

Trade. This field contains the Cash-Only Net Position Trade ID if trade is Cash-Only Net Position Trade. It will be External Trade ID if trade

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was received from the trading location.

Format alphanumeric 14

Where used: CA870 Repo Custody Payment Statement

CA871 Repo Custody Payment Statement

CB830 Trades Action Report CB831 Trades Action Report

CD850 Settled Cash Transactions Report CD851 Settled Cash Transactions Report

CD852 Repo Settled Cash Transactions Report

CE840 Daily CSDR Penalties
CE860 Pending Delivery Report
CE861 Pending Delivery Report
CE862 Pending Delivery Report
CE870 Settled Delivery Report
CE871 Settled Delivery Report
CE872 Settled Delivery Report
CE872 Settled Delivery Report
CE890 Net Clearing Report - XEUR
CE891 Net Clearing Report - XEUR

CE892 Net Clearing Report - XEUR
CE895 Net Clearing Report - XETR and XFRA
CE896 Net Clearing Report - XETR and XFRA
CE897 Net Clearing Report - XETR and XFRA
CI870 Repo Intraday Settled Trade Report
CI871 Repo Intraday Settled Trade Report
CI872 Repo Intraday Settled Trade Report
TC800 Repo Trade Confirmation Report

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TC801 Repo Trade Confirmation Report TC802 Repo Trade Confirmation Report

TC850 Repo Contracts Report TC851 Repo Contracts Report TC852 Repo Contracts Report

6.167 trdPrc

Description This field contains the trade price of the Single Trade as received from

trading location. For Net Position Trades it is filled with the calculated average price determined during netting based on total quantity and

total amount of Net Position Trade.

Format numeric 19, 6

Where used: CE890 Net Clearing Report - XEUR

CE891 Net Clearing Report - XEUR CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA

6.168 trdStat

Description This field contains the information about the trade status of the Net

Position Trade or Repo Trade.

Format alphanumeric 4

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Valid Values	Decodes	Descriptions
BIBL		Buy-in Blocked Trade is reported with this
		status (not with status LATE)
IBL		ISIN Blocked; reported for all affected
		trades except Buy-in Blocked trades
BLCK		Trade blocked for other reasons than IBL or
		BIBL
LATE		Trade not fully settled at Contractual
		Settlement Date and not being blocked
PART		Trade is partially settled and not being
		blocked or late
PEND		Full quantity of the trade is not settled
		yet and trade is not being blocked or late
Where used:	CE860 Pending Delivery CE861 Pending Delivery CE862 Pending Delivery	Report

6.169 trdTim

Description This field contains the time when the Net Position Trade was

generated. For Single Trades it is the trade creation time as received

from trading location.

Format TimeFormat

Where used: CE890 Net Clearing Report - XEUR

CE891 Net Clearing Report - XEUR CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA

6.170 trdTypTl

Description This field contains the exchange trade type for Single Trades provided

by trading location. For Repo Trades, this field contains the trade type

of the Repo Trade. This field is not filled for Net Position Trades.

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Format alphanumeric 20

Valid Values	Decodes	Descriptions
EXERCISE	EXER	XEUR only
ASSIGNMENT	ASGN	XEUR only
NOTIFICATION	NOTI	XEUR only
ALLOCATION	ALLO	XEUR only
FORCED DELIVERY	FORC	XEUR only
LIS	LIS	XETR and XFRA only
OTC	OTC	XETR and XFRA only
REGULAR	REG	XETR and XFRA only
XETRA-ENLIGHT	XEEN	XETR and XFRA only
GC	GC	GC Pooling (Fixed term)
GCOP	GCOP	GC Pooling Open
GCOV	GCOV	GC Pooling open variable
GCVA	GCVA	GC Pooling variable
SP	SP	Special (Fixed term)
SPOP	SPOP	Special open
SPOV	SPOV	Special open variable
SPVA	SPVA	Special variable

Where used: CB830 Trades Action Report

CB831 Trades Action Report

CE890 Net Clearing Report - XEUR CE891 Net Clearing Report - XEUR CE892 Net Clearing Report - XEUR

CE895 Net Clearing Report - XETR and XFRA CE896 Net Clearing Report - XETR and XFRA CE897 Net Clearing Report - XETR and XFRA

6.171 trdUpdDat

Description This field contains the calendar date the trade was updated.

Format DateFormat

Where used: CB830 Trades Action Report

CB831 Trades Action Report

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6.172 trdUpdTim

Description This field contains the time the trade was updated.

Format TimeFormat

Where used: CB830 Trades Action Report

CB831 Trades Action Report

6.173 underlyingDlvRef

Description This field is only filled in case of a Corporate Action event and contains

the C7 SCS generated unique reference of the original Delivery

Instruction that was subject to this event. This field is not filled for Repo

Trades.

Format alphanumeric 16

Where used: CE860 Pending Delivery Report

CE861 Pending Delivery Report CE862 Pending Delivery Report CE870 Settled Delivery Report CE871 Settled Delivery Report CE872 Settled Delivery Report

Eurex Clearing AG	
C7 Securities Clearing Service (C7 SCS) Release 3.7	
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Term	Explanation	
(I)CSD	(International) Central Securities Depository	
BBK	Bundesbank Germany	
C7 SCS	C7 Securities Clearing Service – new securities clearing system	
CBF	Clearstream Banking Frankfurt	
CBF-i	Clearstream Banking Frankfurt international	
CBL	Clearstream Banking Luxembourg or Clearstream Banking Frankfurt international (CBF-i)	
CCO	Euroclear UK & International	
ССР	Central Clearing Counterparty	
CIK	Euroclear Belgium	
CM	Clearing Member	
CREST	Certificateless Registry for Electronic Share Transfer - Securities Settlement System used by Euroclear UK & International Ltd	
CSDR	Central Securities Depositories Regulation	
DIN	Dual Instruction Netting	
EOC	Euroclear Bank	
EoD	End of the Day	
FWB	Frankfurter Wertpapierbörse	
NEC	Euroclear Nederland	
PfoD	Payment Free of Delivery	
SFTR	Securities Financing Transactions Regulation	
SI	Settlement Institution	
SIC	Euroclear France	
SIN	Single Instruction Netting	
SIS	SIX SegaIntersettle Zurich	
TDN	Trade Date Netting	
TM	Trading Member	

Table 7.1 - Glossary