

Description of Reports - Formatted Layout valid from 23 July 2018

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## 1 Introduction

The purpose of this document is to describe the content and format of the printable reports as provided in Eurex Clearings CCP Release 15.0. The raw data files are described in detail in document "Description of Report Raw Data".

The risk based margining reports as well as the fee reports layout and content are described in the XML Report Reference Manual communicated in course of Eurex publications. These reports are thus no longer included in this document. The risk and the fee reports are still though selectable via the Securities Clearing GUI.

This document provides an overview of the available print reports with their report layout.

- This document consists of six chapters:
- Chapter 1 Introduction
- Chapter 2 General Layout of Reports
- Chapter 3 Overview of Reports
- Chapter 4 Reports Layout Description
- Chapter 5 Values Overview
- Chapter 6 Appendix

This document refers to Participants with the following roles:

- Trading Member (TM)
- Clearing Member (CM)
- Settlement Institution (SI)

All abbreviations used in this document are explained in the Appendix.

This version replaces all former versions. Changes introduced with the update CCP Release 15.0 are marked in yellow.

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## 1.1 General Changes due to CCP Release 15.0

With the update of CCP release 15.0 that will be implemented on 23 July 2018 the number of reporting runs is enhanced by one additional run to decrease the gap between reporting run 5 and reporting run 6. Therewith, 10 reporting runs will be provided with the introduction of CCP release 15.0.

Affected report	Change
RPTCE270 SETTLED DELIVERY	
RPTCE570 EC-IS SETTLED DELIVERY	CORPT Reporting Run Changes:
RPTTC755 REPO FIXINGS	Reporting Run 6:
RPTRS815 GCPSEL SRLH REPO CONTRACTS	Moved from 16:45 hrs to 16:00 hrs
RPTCL270 LOAN SETTLEMENT	Reporting Run 7 Moved from 19:00 hrs to 16:45 hrs
RPTTL100 LOAN CONFIRMATIONS	New Reporting Run 8
RPTTL750 EXPOSURE REFERENCE	Newly introduced Reporting Run scheduled for 19:00 hrs
RPTTL780 VCA ELECTION AND OUTTURN	
RPTCL790 LOAN CREST TRANSACTIONS	

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## 2 General Layout of Reports

Each report is described by an overview, a table defining the individual fields and an example. The overview consists of report name and code, report purpose and it provides notes on format and creation. The table shows the fields of the report and describes their content.

The report overview is provided according to the following format:

## Report Name:

<Report Name>

### Report ID:

<Report ID>

## Purpose:

This section explains the purpose of the report and describes the content.

### Notes on format:

This section contains the raw data file name for this report, if one is available. If no raw data is available, the section is not provided.

## Notes on creation:

This section outlines the report recipient group(s) and provides the creation time (e.g. during endof-day processing or intra-day).

## Sorting Order:

This section lists the fields by which the report can be sorted. The fields are listed according to their sorting priority.

## **Field Description:**

The report fields are described in a table with the following format:

REF	FIELD NAME	DESCRIPTION
1	First field identifier	First field description
2	Second field identifier	Second field description

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Every report header has the following structure:

Heading

Report name

Member name

Creation date (named: "AS OF DATE"; CCP business date for which the report was created; current business date for regular reports, requested business date for historical reports)

Run date (current CCP business date)

Every page header has the following structure:

Report ID

Report name

Page number

Creation date

Run date

At the beginning, every page contains a header section followed by a list of individual data records. If a field in the header section changes, a new page begins and a new header section is printed.

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## **3 Overview of Reports**

Reports are assigned to different reporting groups. The following reporting groups are supported:

Reporting group	Description		
BRP	With CCP release 12.0 (T2S wave 4), the CBFs STD/SDS1/SDS2 settlement cycles are decommissioned and replaced by the night time settlement (NTS) and real-time settlement (RTS) supported by T2S.		
	With the exception of report RPTCD270 that remains in reporting group 'BRP', the reports for euro equities currently comprised in the reporting group 'BRP' will be moved to the reporting group 'CORPT'.		
CORPT	"CORPT" refers to continuous reporting for fixed income and equities (including equities from the EC - International Service). The respective reports are time triggered by the CCP reflecting the processing results within these time windows.		
	With the update of CCP release 15.0 the number of the reporting runs is enhanced by one additional run to decrease the gap between reporting run 5 and reporting run 6. Therewith, 10 reporting runs will be provided with the introduction of CCP release 15.0.		
	CORPT Reporting Runs:		
	Reporting Run 1 – 05:30 hrs		
	Reporting Run 2 – 08:30 hrs		
	Reporting Run 3 – 11:00 hrs		
	Reporting Run 4 – 12:30 hrs		
	Reporting Run 5 – 14:30 hrs		
	Reporting Run 6 – 16:00 hrs		
	Reporting Run 7 – 16:45 hrs		
	Reporting Run 8 – 19:00 hrs		
	Reporting Run 10 – 22:00 hrs		
	Reporting Run 11 – 01:00 hrs		
EOD	Reports that are created end of day. These reports are independent of instrument type, currency and custody type.		
BONDS	Bonds specific reporting		
EXS	Specific reporting of Equities, ADR, GDR, FUNs, XTFs, Subscription Rights (not applicable to EC-IS).		
OTHER	Risk Engine reporting, Fee reporting		

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The following table lists all formatted reports provided by CCP. The table also shows the distribution channels depending on the reporting groups, the frequency of the reports, and the availability depending on the Member.

Report ID Report Title Reporting		Reporting	Report		Availability <sup>2)</sup>		
Report ID	Report Title	Group	Distribution	Freq <sup>1)</sup> .	тм	СМ	SI
RPTCA130	Compensation Partner	EOD		D		Х	Х
RPTCA140	Loan Compensation Partner	EOD		D		х	х
RPTCA160	Custody Payment Statement	EOD		D		х	х
RPTCA180	Capital Adjustments on Trades	EOD		D		х	х
RPTCB220	Daily Fines	EOD		D		Х	
RPTCB230	Daily Gross Delivery Mgmt.	EOD	Common	D		Х	х
RPTCB315	Daily Clearing Fees Bonds	OTHER	Report Engine	D		Х	
RPTCB320	Daily Clearing Fees	OTHER		D		Х	
RPTCB325	Daily Service Fees	OTHER		D		Х	
RPTCB330	Daily Settlement Fees	OTHER		D		Х	
RPTCB350	Monthly Fee Statement	OTHER		М		Х	
RPTCB530	EC-IS Daily Gross Dlv Mgmt	EOD		D		Х	х

<sup>&</sup>lt;sup>1</sup> D – Daily; ID - Intra-day, M - Monthly

<sup>&</sup>lt;sup>2</sup> TM – Trading Member, CM – Clearing Member, SI – Settlement Institution

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		Reporting Report		Availability <sup>2)</sup>			
Report ID	Report Title	Group	Distribution	Freq <sup>1)</sup> .	тм	СМ	SI
RPTCC011	Current Liquidating Margin	OTHER		D	х	х	
RPTCC031	Theoretical Values II	OTHER		D	Х	Х	
RPTCC033	Theoretical Values III	OTHER		D	Х	Х	
RPTCC034	Theoretical Prices	OTHER		D	Х	Х	
RPTCC040	Liquidating Values	OTHER		D	Х	Х	
RPTCC045	Additional Margin	OTHER		D	Х	Х	
RPTCC050	Daily Margin	OTHER		D	Х	Х	
RPTCC055	Daily Margin Offset	OTHER		D	Х	Х	
RPTCC060	Daily Margin Summary	OTHER		D		Х	
RPTCC080	Security / Cash Risk Position	OTHER		D	х	х	
RPTCD150	Cash Obligations	EOD		D		Х	Х
RPTCD250	Settled Cash Transactions	EOD		D		х	х
RPTCD270	Cash Forecast for STD/NTP	BRP		D		х	х
RPTCD540	EC-IS Cash Instructions	CORPT		D		Х	Х
RPTCD550	EC-IS Settled Cash Tran	EOD		D		Х	Х
RPTCE250 <sup>3</sup>	Partial Delivery Deviating Cash Amount	CORPT	Common Report	D		х	х
RPTCE260	Pending Delivery	CORPT	Engine	D	Х	Х	Х
RPTCE265	Pending Delivery Before NTP	CORPT		D	х	х	х
RPTCE565	EC-IS Pending DIv Before NTP	CORPT		D	х	х	х
RPTCE270	Settled Delivery	CORPT		ID	Х	Х	Х
RPTCE570	EC-IS Settled Delivery	CORPT		ID	Х	Х	Х
RPTCE280	Pending Delivery Instructions	CORPT		D		х	х
RPTCL165	Manufactured Payment Statement	EOD		D		х	

<sup>&</sup>lt;sup>3</sup> Creation takes place after the clean-up of the delivery instructions. This clean-up takes place between the cash run DTP6 at 16:30 hrs and the Night Time Processing at 18:00 hrs

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		Reporting	Report		Availability <sup>2)</sup>		
Report ID	Report Title	Group	Distribution	Freq <sup>1)</sup> .	тм	СМ	SI
RPTCL200	Loan MTM	EOD		D		Х	
RPTCL260	Loan obligations	EOD		D		Х	
RPTCL290	Street View Records	EOD		D		Х	
RPTCL300	Rebate Lending Fee	EOD		D		Х	
RPTTC750	Repo Contracts	EOD⁴		D	Х	Х	Х
RPTTC755	Repo Fixings	CORPT		ID	Х	Х	Х
RPTTL100	Loan Confirmations	CORPT		ID		Х	
RPTTL750	Exposure Reference	CORPT / EOD		ID		х	х
RPTTL760	Loan Maintenance	EOD		D		Х	
RPTTL770	Loan Returns	EOD		D		Х	Х
RPTRS810	GCPSEL SRLH Pending Delivery	CORPT		D		х	
RPTRS815	GCPSEL SRLH Settled Delivery	CORPT		ID		х	
RPTRS820	GCPSEL SRLH Repo Contracts	EOD		D		х	
RPTRS860	GCPSEL SRLH Settled Cash Transactions	EOD	Common Report	D		х	
RPTCL270	Loan Settlement	CORPT	Engine	ID		Х	
RPTCL185	Loan Entitlement pre- advice Report	EOD		D		х	
RPTCL250	Loan Cash Transactions	EOD		D		Х	Х
RPTTL780	VCA Election and Outturn	CORPT / EOD		ID		х	х
RPTCL790	Loan Crest Transactions	CORPT / EOD		D		Х	х

Agent Lenders assigned to a Clearing Member will receive identical reports as the Clearing Member

 $<sup>^{\</sup>rm 4}$  This report will be delivered in the EOD processing after 0:30.

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## 3.1 Detailed Delivery Reports

With CCP release 12.0 (T2S wave 4), the event triggered batch oriented reporting (BRP) of the Detailed Delivery Reports CE260, CE270 and CE275 for euro equities will be decommissioned. The reporting of the 'BRP' version of CE260 and CE270 will be incorporated in the 'CORPT' version of the respective reports. The report CE275 will be decommissioned and its contents will be incorporated into the 'CORPT' version of report CE270.

The CORPT timeline is event and time triggered. Time triggered means report creation takes place at a fixed but configurable time per day.

With CCP release 15.0 the number of the reporting runs is enhanced by one additional run to decrease the gap between reporting run 5 and reporting run 6. Therewith, 10 reporting runs will be provided with the introduction of CCP release 15.0.

The following table provides an overview of when CORPT reports are created.

Continuous reporting (CORPT)				
	Creation Cycle	Report ID		
Event triggered	BOD	RPTCE260 RPTRS810		
Time triggered	RC001 (05:30 hrs) RC002 (08:30 hrs)	RPTCE270           RPTCE570           RPTTC755           RPTRS815           RPTCL270           RPTTL750           RPTTL750           RPTCL790           RPTCE270           RPTCE570           RPTCE570           RPTCE570           RPTCE570           RPTCE570           RPTCE570           RPTCE570           RPTC270           RPTC270           RPTC270           RPTC270           RPTCL270           RPTCL270           RPTTL100		
	RC003 (11:00 hrs)	RPTTL750           RPTTL780           RPTCL790           RPTCE270           RPTC570           RPTTC755           RPTRS815           RPTCL270           RPTTL100           RPTTL750           RPTTL780           RPTCL790		

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RC004	RPTCE270
(12:30 hrs)	RPTCE570
	RPTTC755
	RPTRS815
	RPTCL270
	RPTTL100
	RPTTL750
	RPTTL780
	RPTCL790
RC005	RPTCE270
(14:30 hrs)	RPTCE570
	RPTTC755
	RPTRS815
	RPTCL270
	RPTTL100
	RPTTL750
	RPTTL780
	RPTCL790
RC006	RPTCE270
(16:00 hrs)	RPTCE570
	RPTTC755
	RPTRS815
	RPTCL270
	RPTTL100
	RPTTL750
	RPTTL780
	RPTCL790
<b>D D D D</b>	
RC007	RPTCE270
<mark>(16:45 hrs)</mark>	RPTCE570
	RPTTC755
	RPTRS815
	RPTCL270
	RPTTL100
	RPTTL750
	RPTTL780
	RPTCL790
RC008	RPTCE270
(19:00 hrs)	RPTCE570
	RPTTC755
	RPTRS815
	RPTCL270
	RPTTL100
	RPTTL750
	RPTTL780
	RPTCL790
RC010	RPTCE270
(22:00 hrs)	RPTCE570
,	RPTTC755
	RPTRS815
	RPTCL270
	RPTTL100
	RPTTL750
	RPTTL780
	RPTCL790
DOM	
RC011	RPTCE270
(01:00 hrs)	RPTCE570
	RPTTC755
	RPTRS815
	RPTCL270
	RPTTL100
	RPTTL750
	RPTTL780
	RPTCL790

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Event triggered	EOD	RPTCE265 RPTCE565 RPTCE280
	DTP1-6, NTP	RPTCD540 RPTCE250

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## 3.2 Historical reports

The historical reports can be requested up to four CCP business days backwards. For the request and creation of historical reports the CCP calendar must be used. All versions of the reports generated during a business day can be requested. No request is required for the reports provided via the Common Report Engine, when the report has already been selected. All selected reports are kept for at least ten business days in the past. If a historical report, which has not already been selected, is requested for provisioning via the Common Report Engine, it can be found under the historical date in the CRE directories.

## 3.3 Trade Identification

In order to identify trades uniformly on various reports the "TRADE NUMBER" is used, whereas its value is the one received from the trading location<sup>5</sup>. A similar mechanism is applicable for deliveries.

External Trade Numbers for net position trades are set to a trade number that is generated by the CCP.

Technically, this means that trades in the reports are uniquely identified by the following values: "TRADING LOCATION", "TRADE DATE", "TRADE NUMBER", "LEG NUMBER" (only for Repo and Securities Lending trades), "ISIN" and "ORDER NUMBER".

System Order Numbers for net position trades are generated by prefixing the generated External Trade Number of the net position trade with "CCPNET".

For Eurex Repo the Order Number contains the external trade reference. It is unique for one full repo trade and identical for all four legs of it.

Deliveries are always identified by "DELIVERY ID", "SETTLEMENT LOCATION" (or "CSD") and "SETTLEMENT DATE".

## 3.4 Role Specific Reporting

Some reports are created in separate instances for each role, i.e. up to three report instances (depending on the recipients) are created, one supporting the Trading Member role, one supporting the Clearing Member role, and one supporting the Settlement Institution role. The three versions have distinct report IDs but share the same layout.

The report ID is defined as follows:

Current ID unchanged for the Clearing Member's version (e.g. RPTCE260).

Current ID plus 1 for the Settlement Institution's version (e.g. RPTCE261).

Current ID plus 2 for the Trading Member's version (e.g. RPTCE262).

## 3.5 Corporate Action Entitlement Day Reporting

The following list of reports shows all reports, where trades can be displayed on an entitlement day of a corporate action and gives the corporate action-related status on the entitlement day. On

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all days before the entitlement day, all transactions are reported "cum". On all days after the entitlement day, all transactions are reported "ex".

Report-ID	Name of the report	Reported at the entitlement day
RPTCA130	CA130 Compensation Partner	Cum for Re-Run / Ex for Cancel Run
RPTCA140	CA140 Loan Compensation Partner	Cum for Re-Run / Ex for Cancel Run
RPTCA160	CA160 Custody Payment Statement	Cum
RPTCA180	CA180 Capital Adjustment on Trades	Cum / Ex
RPTCB220	CB220 Daily Fines	Cum
RPTCB230	CB230 Daily Gross Delivery Management	Cum
RPTCB530	CB530 EC-IS Daily Gross Dlv Mgmt	Cum
RPTCD150	CD150 Cash Obligations	Ex
RPTCD540	CD540 EC-IS Cash Instructions	N/A
RPTCD250	CD250 Settled Cash Transactions	N/A
RPTCD550	CD550 EC-IS Settled Cash Tran	N/A
RPTCE260	CE260 Pending Delivery	Ex
RPTCE265	CE265 Pending Delivery Before NTP	N/A
RPTCE565	CE565 EC-IS Pending DIv Before NTP	Ex/Cum
RPTCE250	CE250 Partial Delivery Deviating Cash Amount	N/A
RPTCE270	CE270 Settled Delivery	N/A
RPTCE570	CE570 EC-IS Settled Delivery	Ex/Cum
RPTCE280	CE280 Pending Delivery Instructions	Ex
RPTTC750	Repo Contracts	N/A
RPTTC755	Repo Fixings	N/A
RPTCL165	Manufactured Payment Statement	N/A
RPTCL300	Rebate Lending Fee	Cum
RPTCL200	Loan MTM	Cum
RPTTL100	Loan Confirmations	N/A
RPTTL770	Loan Returns	Ex

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Report-ID	Name of the report	Reported at the entitlement day
RPTCL260	Loan Obligations	Ex
RPTCL290	Street View Records	N/A
RPTTL760	Loan Maintenance	Cum For maintenance type "CAN" (non- income CA event) an additional position showing the "ex" value will be created
RPTTL750	Exposure Reference	N/A
RPTRS810	GCPSEL SRLH Pending Delivery	Ex
RPTRS815	GCPSEL SRLH Settled Delivery	N/A
RPTRS820	GCPSEL SRLH Repo Contracts	N/A
RPTRS860	GCPSEL SRLH Settled Cash Transactions	N/A

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## 3.6 Report Extension

The following table shows the possible report extension per reporting group.

Reporting Group	Compressed	Decompressed
BRP	.clis	.lis
CORPT	.clisCORPT	.liscorpt
EOD	.clis	.lis
BONDS	.clisBONDS	.lisbonds
EXS	.clis	.lis
OTHER	.clis	.lis

Note: reports created within the CORPT runs (RC001 to RC011) furthermore are numbered accordingly with "001"..."011".

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## **4** Reports Layout Description

## 4.1 Corporate Action Reports

## 4.1.1 RPTCA130 Compensation Partner

#### **Report Name:**

**Compensation Partner** 

### **Report ID:**

RPTCA130 (Clearing Member).

RPTCA131 (Settlement Institution).

### Purpose:

This report lists trades affected by non-income corporate action events resulting from cancellations/re-runs that must be handled manually between the CCP and the Clearing Member and/or the Clearing Member and Trading Member respectively.

Per corporate action event, i.e., adjustments of existing pending trades (called non-income event; e.g., stock split) or creation of new trades in other securities (also called non-income event; e.g., subscription right), the corporate action event information (i.e. ratio and/or new ISIN) and the underlying trades are listed without applying the corresponding event. For cancel-runs, the trade is shown "ex", i.e. after appliance of the original run. In case of a cancellation of an additional right the trades of the additional right are shown on the report. For re-runs, the trade shown is the original trade as generated at the trading location. A combination of cancel and re-run on the same day is applied analogously to the single events, taking into account first the cancellation and then the re-run.

For each corporate action event and security the report will show two sections, based on the settled or pending quantity of a trade on the entitlement day of the related corporate action event as provided by CBF. Therefore, a trade may be listed in both sections depending on the settlement status. Where no trade quantity in either status of the trade exists, the trade is not listed in the respective section, even not with the quantity "0". The sections are defined as follows:

Quantities which were settled on the level CCP – CM, but pending on the level CM – Customer.

Quantities which were pending on both levels.

For each trade the transition of the original quantity on the entitlement day from the settlement state settled/pending or pending/pending to the quantities for the three different settlement states (i.e., settled/settled, settled/pending, pending/pending (surplus or gross) or pending/pending (offsetting block) on the levels CCP – CM/CM – customer) on the processing day is listed. For each quantity column a total will be calculated.

The report does not include EC-IS trades.

#### Notes on format:

This report is also available as raw data file:

RAWCA130 (Clearing Member).

RAWCA131 (Settlement Institution).

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## Notes on report creation:

This report is available for Clearing Members and Settlement Institutions. The report is created during the end-of-day processing. Entries from UK products (CREST) are not shown on the report.

## Sorting order:

#	FIELD NAME
1	CLEARING MEMBER
2	SETTLEMENT LOCATION
3	SETTLEMENT ACCT
4	ENTITLEMENT DATE
5	ISIN
6	CURRENCY
7	PROCESSING TYPE
8	CORPORATE ACTION
9	EX DATE
10	NCM
11	ACT TYP

## Fields:

REF	FIELD NAME	DESCRIPTION
1	CLEARING MEMBER	Clearing Member.
2	NAME OF INSTITUTION	Long name of the Clearing Member.
3	SETTLEMENT LOC.	Settlement location. See chapter 5.
4	SETTLEMENT ACCT	Branch settlement account.
5	HEAD SETTLEMENT ACCT	Headquarter settlement account. If no "RegÜber" relation exists the head settlement account is filled as the settlement account.
6	ENTITLEMENT DATE	Entitlement day of the event as specified in CBF Custody File field "CBF-Stichtag".
7	ISIN	ISIN of the event affected security.
8	LONG-NAME	Long name of the instrument.
9	CURRENCY	Settlement currency of the trades. See chapter 5.
10	CORPORATE ACTION	Description of corporate action as specified by CBF:
		"CONV" – Conversion.
		"SPLF" – Stock split.
		"PARI" – Pari-Passu.
		"RHTS" – Rights issue.
		"BONU" – Bonus issue.
		"SOFF" – Spin Off.
		"DVOP" – Dividend Option.
		"DVSE" – Stock Dividend.
		"SPLR" – Reverse Stock Split.
		"DECR" – Capital Decrease.
		"MRGR" – Merger.
		"CHAN" – Reclassification.

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REF	FIELD NAME	DESCRIPTION
11	PROCESSING TYPE	Description of processing as specified by CBF: "ORIGINAL RUN". "CANCELLATION". "RE-RUN".
12	EX DATE	Ex-date of the event.
13	NEW ISIN	ISIN of the right or of the security that is to be exchanged. Empty in case of a pure change of the nominal value.
14/15	RATIO	<ul><li>Adjustment ratio. Empty in case of a pure change of ISIN.</li><li>In case of a re-run: CBF adjustment ratio enumerator: denominator.</li><li>In case of a cancel run: CBF adjustment ratio denominator: enumerator.</li></ul>
16	SETTL. STATUS	Trade delivery status on the level CCP – CM / CM – Customer at entitlement day. "SETTLED/PENDING". "PENDING/PENDING".
17	EXCH MEMB	Exchange Member ID.
18	ACT TYP	Account type. See chapter 5.
19	TRAD LOC	Trading location. See chapter 5.
20	TRADE DATE	Trading date.
21	TRADE NUMBER	Trade number as provided from the trading location.
22	ORDER NUMBER	Order number.
23	C7 ACCT. NAME	C7 Account name. If no account information is available, field remains empty.
24	ORIGINAL QUANTITY	The original quantity at entitlement day for a re-run. The quantity after the original runs for a cancellation. Note: Sell trades are indicated with a minus sign.
25	CURRENT QUANTITY SETTL/SETTL	The actual quantity of the trade in the state settled/settled on the processing day. Note: Sell trades are indicated with a minus sign.
26	CURRENT QUANTITY SETTL/PEND	The actual quantity of the trade in the state settled/pending on the processing day. Note: Sell trades are indicated with a minus sign.
27	CURRENT QUANTITY PEND/PEND SG	The actual quantity of the trade in the state pending/pending on the processing day (gross trades or belonging to the surplus). Note: Sell trades are indicated with a minus sign.
28	CURRENT QUANTITY PEND/PEND. OB	The actual quantity of the trade in the state pending/pending on the processing day (belonging to the offsetting block). Note: Sell trades are indicated with a minus sign.
29	TOTAL PER QUANTITY	Total per quantity. Note: Sell trades are indicated with a minus sign.
30	COMPENSATION ID FOP	Identification of the compensation to link the trades involved in the FOP instruction (empty in case of settlement status settled/pending).
31	COMPENSATION ID DVP	Identification of the compensation to link the trades involved in the DVP instruction (empty in case of settlement status settled/pending).

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			12345678901234567 AS OF	12 13 890123456789012 PAGE: 2 DATE: 09-08-06 DATE: 09-08-06
2) CCT : 99900011 (4)	HEAD SETTLEMEN	T ACCT: 99900011	(5)	
KV.N.SF 0,10 (7) + (8)	PROCESSING TYP RATIO NEW ISIN	E : RE-RUN (1 : 1.	1) 0000000 : 2	.0000000 (14/15)
/ ORIGINAL NAME QUANTITY	CURRENT QUANTITY SETTL/SETTL	CURRENT QUANTITY SETTL/PEND.	CURRENT QUANTITY PEND./PEND. SG	CURRENT QUANTITY PEND./PEND. OB
(24) 100.000-	(25) 0.000	(26) 0.000	(27) 100.000-	(28) 0.000
: (29) 100.000- FOP: (30)	0.000 4203	0.000 COMPENSATIONS I	100.000- D DVP: (31)	0.000 4204
COMPENSATION PART	NER			PAGE: 3 DATE: 09-08-06 DATE: 09-08-06
CCT : 99900022	HEAD SETTLEMEN	T ACCT: 99900022		
KV.N.SF 0,10	PROCESSING TYP RATIO NEW ISIN	E : RE-RUN : 1.	0000000 : 2	.0000000
ORIGINAL NAME QUANTITY	CURRENT QUANTITY SETTL/SETTL	CURRENT QUANTITY SETTL/PEND.	CURRENT QUANTITY PEND./PEND. SG	CURRENT QUANTITY PEND./PEND. OB
197 1,000.000	0.000	0.000	1,000.000	0.000
: 1,000.000 FOP:	0.000 4201	0.000 COMPENSATIONS I	1,000.000 D DVP:	0.000 4202
	567890123456789012345678 CCT : 99900011 (4) KV.N.SF 0,10 (7) + (8) / CRIGINAL (24) 100.000- : (29) 100.000- : (29) 100.000- : CCT : 99900022 KV.N.SF 0,10 CCT : 99900022 KV.N.SF 0,10 . CRIGINAL QUANTITY 197 1,000.000 : 1,000.000	567890123456789012345678901234           COMPENSATION PARINER           2)           CCT : 99900011 (4)           HEAD SETTLEMEN           KV.N.SF 0,10 (7) + (8)           PROCESSING TYPE           RATIO           NEW ISIN           (24)           (25)           (20)           (24)           (25)           (00.000-           0.000           FOP: (30)           4203           COMPENSATION PARINER           CCT : 99900022           HEAD SETTLEMEN           NEW ISIN           CURRENT           QUENTITY           SETTL/SETTL           IPO           NEW ISIN           CURRENT           QUENTITY           SETTL/SETTL           IPO           IPO           IPO           IPO           IPO           IPO <td>56789012345678900022           CCMFENSATION PARINER           CCMFENSATION PARINER           CCT : 99900022           HEAD SETTLEMENT ACCT: 99900022           KV.N.SF 0,10           PROCESSING TYPE           PROCESSING TYPE           NEW ISIN           CCT : 99900022           HEAD SETTLEMENT ACCT: 99900022           KV.N.SF 0,10           PROCESSING TYPE            CCT : 99900022            HEAD SETTLEMENT CURRENT            CCT : 99900022            HEAD SETTLEMENT CURRENT            CCMFENT CURRENT            CCT : 99900022&lt;</td> <td>56789012345679           200 COMPENSATION FARINER         COMPENSATION FARINER           CCT : 99900022         HEAD SETTLEMENT ACCT: 99900022           KV.N.SF 0,10         CURRENT           CCMFENSATION FARINER         AS OF RIN           CCT : 99900022         HEAD SETTLEMENT ACCT: 99900022           KV.N.SF 0,10         CURRENT           CCMFENSATION FARINER         AS OF RIN           NEW ISIN         : CURRENT'           NEW ISIN         : CURRENT'           CURRENT         CURRENT           CURRENT         CURRENT           CURRENT         CURRENT           CURRENT         CURRENT           CURRENT         CURRENT           CURRENT         CUR</td>	56789012345678900022           CCMFENSATION PARINER           CCMFENSATION PARINER           CCT : 99900022           HEAD SETTLEMENT ACCT: 99900022           KV.N.SF 0,10           PROCESSING TYPE           PROCESSING TYPE           NEW ISIN           CCT : 99900022           HEAD SETTLEMENT ACCT: 99900022           KV.N.SF 0,10           PROCESSING TYPE            CCT : 99900022            HEAD SETTLEMENT CURRENT            CCT : 99900022            HEAD SETTLEMENT CURRENT            CCMFENT CURRENT            CCT : 99900022<	56789012345679           200 COMPENSATION FARINER         COMPENSATION FARINER           CCT : 99900022         HEAD SETTLEMENT ACCT: 99900022           KV.N.SF 0,10         CURRENT           CCMFENSATION FARINER         AS OF RIN           CCT : 99900022         HEAD SETTLEMENT ACCT: 99900022           KV.N.SF 0,10         CURRENT           CCMFENSATION FARINER         AS OF RIN           NEW ISIN         : CURRENT'           NEW ISIN         : CURRENT'           CURRENT         CURRENT           CURRENT         CURRENT           CURRENT         CURRENT           CURRENT         CURRENT           CURRENT         CURRENT           CURRENT         CUR

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## 4.1.2 RPTCA140 Loan Compensation Partner

## **Report Name:**

Loan Compensation Partner

## **Report Code:**

- RPTCA140 (Clearing Member).
- RPTCA141 (Settlement Institution).

## Purpose:

This report lists loan transactions affected by non-income corporate action events resulting from cancellations/ re-runs that must be handled manually between the CCP and the Clearing Member and/or the Clearing Member and Trading Member respectively.

Per Corporate Action event, i.e., adjustments of existing pending trades (called non-income event; e.g., stock split) or creation of new trades in other securities (also called non-income event; e.g., subscription right), the Corporate Action event information (i.e. ratio and/or new ISIN) and the underlying trades are listed without applying the corresponding event. For cancel-runs, the trade is shown "ex", i.e. after appliance of the original run. For re-runs, the trade view is the original trade as generated at the trading location. A combination of cancel and re-run on the same day is applied analogously to the single events, taking into account first the cancellation and then the re-run.

Reverse compensations are reported with the quantity to be adjusted; the order number if reverse compensations will start with "CCPREV".

In contrast to RPTCA130 report RPTCA140 shows summary records, i.e. TOTAL PER QUANTITY per trade number.

For each Corporate Action event and security the report will show two sections, based on the settled or pending quantity of a trade on the processing day of the related corporate action event as provided by CBF. Therefore, a trade may be listed in both sections depending on the settlement status. Where no trade quantity in either status of the trade exists, the trade is not listed in the respective section, even not with the quantity "0". The sections are defined as follows:

- Quantities which are settled on the level CCP CM, but pending on the level CM Customer. This section is not filled for loans in the current release since loans are processed on a grossbasis.
- Quantities which are pending on both levels.

## Notes on format:

This report is also available as raw data file:

- RAWCA140 (Clearing Member).
- RAWCA141 (Settlement Institution).

## Sorting order:

#	FIELD NAME
1	CLEARING MEMBER
2	SETTLEMENT LOCATION
3	SETTLEMENT ACCT
4	ENTITLEMENT DATE

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#	FIELD NAME
5	ISIN
6	PROCESSING TYPE
7	CORPORATE ACTION
8	EX DATE
9	NCM
10	ACCOUNT TYPE

## Fields:

REF	FIELD NAME	DESCRIPTION
1	CLEARING MEMBER	Clearing Member.
2	NAME OF INSTITUTION	Long name of the Clearing Member.
3	SETTLEMENT LOCATION	Settlement location: e.g. "CBF".
4	SETTLEMENT ACCT	Branch settlement account.
5	HEAD SETTLEMENT ACCT	Headquarter settlement account (if no Reg-Über relation exists the head settlement account is filled with the settlement account.).
6	ENTITLEMENT DATE	Entitlement day of the event as specified in CBF Custody File field "CBF-Stichtag".
7	ISIN	ISIN of the event affected security.
8	LONG-NAME	Long name of the instrument.
9	CURRENCY	Settlement currency of the loans, i.e. cash collateral currency.
10	CORPORATE ACTION	Description of corporate action as specified in CBF Custody File in field "KADI-Vorgang 1". "CONV" – Conversion "MRGR" - Merger "SPLF" – Stock split "SPLR" - Reverse Stock Split "DECR" – Capital Decrease "DVSE" – Capital Decrease "DVSE" – Stock Dividend "CHAN" – Reclassification "PARI" – Pari-Passu "RHTS" – Rights issue "BONU" – Bonus issue "SOFF" – Spin-Off "DVOP" – Dividend Option
11	PROCESSING TYPE	Description of processing as specified in CBF Custody File field "Verarbeitungsart": "ORIGINAL RUN". "CANCELLATION". "RE-RUN".
12	EX DATE	Ex-date of the event – 1 business day.
13	NEW ISIN	ISIN of the right or of the security that is to be exchanged. Empty in case of a pure change of the nominal value. In case of a cancel-run of type ISIN change or nominal and ISIN change: the original ISIN.
14/15	RATIO	Adjustment ratio. 1:1 in case of a pure change of ISIN.

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REF	FIELD NAME	DESCRIPTION
		In case of a re-run: CBF adjustment ratio enumerator : denominator.
		In case of a cancel run (nominal or nominal and ISIN change): CBF adjustment ratio denominator : enumerator.
		In case of a cancel run (additional rights): CBF adjustment ratio enumerator : denominator.
16	SETTL. STATUS	Trade delivery status on the level CCP – Clearing Member / Clearing Member – customer at entitlement day. "SETTLED/PENDING". "PENDING/PENDING".
17	EXCH MEMBER	Exchange Member.
18	ACCOUNT TYPE	Account type: "A1" or "PP".
19	TRAD LOC	Trading location – market identification: Example: "PIRM"
20	TRADE DATE	Trading date.
21	TRADE NUMBER	External trade no.
22	ORDER NUMBER	External system order number as provided by 3PFP.
23	ORIGINAL QUANTITY	The quantity of the loan at entitlement day for a re-run. The quantity after the original runs for a cancellation. In case of a cancellation run of an additional right the right instead of the original loan is reported.
		Note: Sell trades are indicated with a minus sign.
24	CURRENT QUANTITY SETTL/SETTL	The actual quantity of the loan in the state settled/settled on the processing day. Note: Sell trades are indicated with a minus sign.
25	CURRENT QUANTITY SETTL/PEND.	The actual quantity of the trade in the state settled/pending on the processing day. Since a loan is always processed on a gross-basis field will not be used.
26	CURRENT QUANTITY PEND/PEND. SG	The actual quantity of the loan in the state pending/pending on the processing day. In case of a cancellation of an additional right the currently pending quantity of the additional right loan. Note: Sell trades are indicated with a minus sign.
27	CURRENT QUANTITY PEND/PEND. OB	The actual quantity of the loan in the state pending/pending on the processing day (belonging to the offsetting block). Since a loan is always processed on a gross-basis field will not be used.
28	TOTAL PER QUANTITY	Total per quantity per external trade number. Note: Sell trades are indicated with a minus sign.
29	COMPENSATION ID FOP	Identification of the compensation to link the trades involved in the FOP instruction (empty in case of settlement status settled/pending).
30	COMPENSATION ID FOP (R)	Identification of the compensation to link the trades involved in the FOP reverse instruction (empty if not required). An additional compensation FOP is only required in case the new ISIN after original run is still valid.

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01  EUREX     LOAN COMPENSATION PARINER     PAGE:     1       02  EUREX     AS OF DATE:     1       03       AS OF DATE:     1-04-11       04  CLEARING MEMBER:     ABGER (1)     BANK CORPORATION (2)     IND DATE:     1-04-11       05  SETTILEMENT LOC.:     CEF (3)     SETTILEMENT ACCT:     12345078 (5)     IND DATE:     1-04-11       05  SETTILEMENT DATE:     07-04-11 (6)     HEAD SETTILEMENT ACCT:     12345678 (5)     IND DATE:     1-04-11       09  ISIN:     DED007224404     SENATOR ENTERTAINMENT AG     (7/8)     CURRENCY: EUR (9)     IND DATE:       08  CORPORATE ACTION:     CONV     (10)     PROCESSING TYPE     :     (104/15)       09  ISIN E:     :     08-04-11     (12)     RATIO     1:     1(14/15)
O3          RIN DATE:         11-04-11           04 CLEARING MEMBER:         ABGER (1)         BANK CORPORATION (2)         BANK
04 (CLEARING MEMBER : ABORR (1)       BANK CORPORATION (2)         05 (SETTLEMENT LOC. : CBF (3)       SETTLEMENT ACCT : 12340000 (4)         06 (IDNITILEMENT FATE: 07-04-11 (6)         09 (ISIN:       DE0007224404         SENARCH RENTERIALIMENT AG       (7/8)         08 (CORPORATION : CONV       (10)         09 (ISIN:       : 08-04-11         12)       RATIO         12)       RATIO
05 SETTLEMENT LOC.: CEF (3)         SETTLEMENT ACCT: 12340000 (4)         HEAD SETTLEMENT ACCT: 12345678 (5)           06 INITITEMENT DATE: 07-04-11 (6)         (78)         CURRENCY: EUR (9)           09 ISIN:         D007022404         SENIOR ENIERIAIMENT AG         (7/8)         CURRENCY: EUR (9)           08 CORCORATE ACTION: 02NV         (10)         FROESSING TYPE         : CANCELIATION (11)           09 EX DATE         : 08-04-11         (12)         RATIO         1:         1(14/15)
06[ENTITIEMENT DATE: 07-04-11 (6)           09[ISIN:         DE0007224404           08[CCRECEARDE ACTION: CONV         (10)           08[CCRECEARDE ACTION: CONV         (10)           09[EX_DATE         : 08-04-11           12)         RATIO           11:         1(14/15)
09         ISIN:         DE000722444         SENATOR ENTERTAILMENT AG         (7/8)         CURRENCY: EUR (9)           08         CORPORATE ACTION: CONV         (10)         PROCESSING TYPE         : CANCELLATION (11)           09         EX DATE         : 08-04-11         (12)         RATIO         1:         1 (14/15)
08   CORPORATE ACTION: CONV         (10)         PROCESSING TYPE         : CANCELLATION         (11)           09   EX DATE         : 08-04-11         (12)         RATIO         1:         1 (14/15)
10  NEW ISIN : DE0007224461 (13)
11 SETIL. STATUS : PENDING/PENDING (16)
12 CURRENT CURRENT CURRENT CURRENT
13   EXCH ACT TRAD TRADE TRADE ORDER ORIGINAL QUANTITY QUANTITY QUANTITY QUANTITY QUANTITY
14  MEMB TYP LOC DATE NUMBER NUMBER QUANTITY SETTL/SETTL SETTL/FEND. FEND./FEND. 3G FEND./FEND. OB
151
(17) (18) (19) (20) (21) (22) (23) (24) (25) (26) (27)
16/JARCER PP FIFM 03-03-11 0000219 000000041035919 600,000.000- 600,000.000- 0.000 0.000 0.000
17
19] COMPENSATIONS ID FOP (29) 913 COMPENSATIONS ID FOP (R) : 914 (30)

PAGE: 2 AS OF DATE: 11-04-11 01 | EUREX LOAN COMPENSATION PARINER 02|RPTCA140 03| RUN DATE: 11-04-11 04|CLEARING MEMBER : XYZFR 05|SETTLEMENT LOC. : CBF 06|ENTITLEMENT DATE: 07-04-11 BANK CORPORATION HEAD SETTLEMENT ACCT: 12340000 SETTLEMENT ACCT : 12360000 07 ISIN: DE0007443608 TEAMAORK INF.MAN.AG KONV. 08 | CORPORATE ACTION: SPIR CURRENCY: EUR PROCESSING TYPE : RE-RUN 09|EX DATE : 08-04-11 RATIO 4: 1 10| 11|SETTL. STATUS : PENDING/PENDING NEW ISIN : CURRENT QUANTITY CURRENT QUANTITY 12| CURRENT CURRENT 13 EXCH ACT TRAD TRADE TRADE 14 MEMB TYP LOC DATE NUMBER ORDER ORIGINAL CUANTITY CUANTITY NUMBER QUANTITY SETTL/SETTL SETTL/PEND. PEND./PEND. SG PEND./PEND. OB NUMBER 151-16 ACCAE PP PIRM 03-03-11 0000516 0032004103591956 800,000.000-600,000.000-0.000 200,000.000-0.000 17|

 TOTAL:
 TOTAL:
 800,000-000-0000-0000-0000-0000
 0.000
 200,000-0000-0000
 0.000

 19|
 COMPENSATIONS ID FOP:
 903
 COMPENSATIONS ID FOP (R):
 000

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## 4.1.3 RPTCA160 Custody Payment Statement

## Report Name:

**Custody Payment Statement** 

### **Report ID:**

RPTCA160 (Clearing Member).

RPTCA161 (Settlement Institution).

### Purpose:

This report provides cash payments deriving from corporate action events (original-runs, re-runs and cancellation-runs) and related to all trades that are affected by the event. The report also shows reversal cash payments resulting from trade cancellations on T+1.

This report shows coupon compensations for repos and late cash bond trades. The total amount is shown for each Clearing Member.

The report does not include EC-IS trades.

Due to the introduction of the new Securities Lending specific report RPTCL165, in order to avoid duplicate information to the Clearing Members the Securities Lending loans will be deselected from the report RPTCA160/RPTCA161/RAWCA160/RAWCA161.

## Notes on format:

This report is also available as raw data file:

RAWCA160 (Clearing Member).

RAWCA161 (Settlement Institution).

#### Notes on creation:

This report is available for Clearing Members and Settlement Institutions. The report is created during end-of-day processing. Entries from UK products (CREST) are not shown on the report.

Sorting order:

-	
#	FIELD NAME
1	CURRENCY
2	SETTLEMENT LOCATION
3	SETTLEMENT ACCT
4	CLEARING MEMBER
5	EXCHANGE MEMBER
6	ACCOUNT TYPE
7	CASH STL LOCATION
8	CASH STL ACCOUNT
9	VALUE DATE
10	ENTITLEMENT DATE
11	SETTLEMENT RUN
12	ISIN
13	CA TYPE
14	TRADE DATE
15	TRADE LOC

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#	FIELD NAME
16	TRADE NUMBER
17	ORDER NUMBER
18	SETTLEMENT RUN
19	STS (lines with this field empty at bottom)
20	BUY/SELL

## Fields:

REF	FIELD NAME	DESCRIPTION
1	SETTLEMENT ACCT	Branch settlement account.
2	SETTLEMENT LOCATION	Settlement location. See chapter 5.
3	CURRENCY	Currency of the dividend. See chapter 5.
4	CLEARING MEMBER	Clearing Member.
5	EXCHANGE MEMBER	Exchange Member.
6	ACCOUNT TYPE	Account type. See chapter 5.
7	CASH STL ACCOUNT	Cash account number that is assigned to the corresponding cash settlement location.
8	CASH STL LOCATION	Cash Settlement Location (See chapter 5) and BIC. Example: RBOSG RBOSGB2LXXX
9	ISIN	ISIN of the event affected security.
10	LONG-NAME	Long name of the instrument.
11	VALUE DATE	Value date of the cash bookings.
12	ENTITLEMENT DATE	Entitlement date of corporate action event.
13	SETTLEMENT RUN	Cash settlement run at CBF (see chapter 5).
14	TRADE DATE	Trading date.
15	TRAD LOC	Trading location. See chapter 5.
16	TRD TYP	Exchange trade type. See chapter 5.
17	TRADE NUMBER	Trading number as provided from the trading location.
18	CON TYP	Contract type. See chapter 5.
19	ORDER NUMBER	Order number. Eurex Repo will fill it with "External Trade Reference"
20	C7 ACCT. NAME	C7 Account name. If no account information is available, field remains empty.
21	B/S	Buy sell type. See chapter 5.
22	STS	"S" – Fully settled on both levels. " " – Trade is still pending on levels CCP – Clearing Member and Clearing Member – customer or on level Clearing Member – customer. For a repo trade, indicator is displayed, if the term leg is settled on both levels CCP - Clearing Member and Clearing Member -
		customer otherwise the field is left blank.
23	NOMINAL / QUANTITY	Nominal / quantity security amount considered for income event.
24	PAYMENT DEBIT	Cash payment debit

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REF	FIELD NAME	DESCRIPTION
25	PAYMENT CREDIT	Cash payment credit
26	TOTAL DEBIT/ CREDIT	Sum of "PAYMENT DEBIT" and "PAYMENT CREDIT".
27	TOTAL	Sum of "TOTAL DEBIT/ CREDIT".
28	TOTAL PER EXCHANGE MEMBER AND VALUE DATE	Total sum per Exchange Member and value date.
29	TOTAL PER CASH ACCOUNT, CM AND VALUE DATE	Total sum per cash account, Clearing Member and value date.
30	TOTAL PER CLEARING MEMBER AND VALUE DATE	Total sum per Clearing Member and value date.
31	TOTAL PER SETTLEMENT ACCOUNT AND VALUE DATE	Total sum per settlement account and value date.
32	REVERSE COMPENSATION FLAG	- "R" Reverse Compensation on a settled trade due to Corporate Action. - " " otherwise.
33	СА Туре	"INCOME" for Income Payments or "TAX" for Tax liquidity <sup>6</sup>

#### Layout:

1 2 3 4 5 6 7 8 9 10 11 12 13 01 | EUREX CUSTODY PAYMENT STATEMENT PAGE: 5 02 RPTCA160 AS OF DATE: 19-06-06 031 RUN DATE: 19-06-06 : EUR (3) 04|SETTLEMENT ACCT : 20130000 (1) SETTLEMENT LOCATION : CBF (2) CURRENCY 05|CLEARING MEMBER : BVMMU (4) : Al (6) CASH STL ACCOUNT : 70020270 (7) ACCOUNT TYPE 06 EXCHANGE MEMBER : BVMMU (5) CASH STL LOCATION : BBK BBKDEULOXX (8) 07|ISIN : DE0006937733 PORSCHE AG VZO O.N. (9 + 10) 08 | VALUE DATE : 19-06-06 (11) ENTITLEMENT DAY : 18-06-06 (12) CA TYPE: INCOME (33) 09| TRADE TRAD TRD TRADE CON ORDER PAYMENT REV STL B PAYMENT RUN S STS NOMINAL/QUANTITY 10| DATE LOC TYP NUMBER TYP NUMBER / DEBIT CREDIT COMP 11 C7 ACCT. NAME 12 (14) (15) (16) (17) (18) (19) / (13) (21) (22) (23) (24) (25) (32) (20)13|15-06-06 XETR X 1011002 S 0000001011002 DD1 S S 750-0.00 254.46 14| 15|15-06-06 XETR X 1011002 S 0000001011002 DD1 S S 750-254.46 0.00 16| 508.91 17|15-06-06 XETR X 1011002 S 0000001011002 DD1 S S 750-0.00 181 19|15-06-06 XETR X 1011006 S 0000001011006 300-0.00 101.79 DD1 S S 201 21|15-06-06 XETR X 1011006 S 0000001011006 DD1 S S 300-203.57 0.00 22| 23|15-06-06 XETR X 1011006 S 0000001011006 101.79 0.00 DD1 S S 300-241 25|18-06-06 XETR X 2011002 S 0000002011002 DD1 S S 750-0.00 254.46 26| 27|18-06-06 XETR X 2011002 S 0000002011002 DD1 S S 750-508.91 0.00

<sup>6</sup> Updated due to UCITS IV Directive (UCITS = Undertakings for Collective Investment in Transferable Securities).

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28				
29 18-06-06 XETR X 2011002 S 0000002011002	DD1 S	750-	254.46	0.00
30				
	DD1 S S	300-	0.00	101.79
32  33 18-06-06 XETR X 2011006 S 0000002011006	DD1 S S	300-	203.57	0.00
33 18-06-06 XETR X 2011006 S 0000002011006 34	DDI 5 5	300-	203.57	0.00
	DD1 S	300-	101.79	0.00
36	001 0	000	101.70	0.00
37 18-06-19 XEUR O 1053695 S	S	500-	6,000.00	0.00
38  AAAAA111				
39				
	:		8,137.46	712.50
41   42   TOTAL (27) :	:			7,424.96-
43	•			7,424.90
44 TOTAL PER EXCHANGE MEMBER AND VALUE DATE (28):	:			24,167.06-
45				
46 TOTAL PER CASH ACCOUNT, CM, AND VALUE DATE (29):	:			24,167.06-
47				
48   TOTAL PER CLEARING MEMBER AND VALUE DATE (30):	:			24,167.06-
				04.167.06
50   TOTAL PER SETTLEMENT ACCOUNT AND VALUE DATE (31) : 51	:			24,167.06-
$J_{\perp}$		CONTRACTOR AC ON A		

52 \*\*\* IN CASE OF EUR-PAYMENTS, THE PAYMENTS ARE INSTRUCTED BY CLEARSTREAM BANKING AG ON BEHALF OF EUREX CLEARING AG TO THE 53 CUSTOMERS BUNDESBANK-ACCOUNT AND IN CASE OF NON-EUR-PAYMENTS, THE PAYMENTS ARE INSTRUCTED BY CLEARSTREAM BANKING AG ON

54| BEHALF OF EUREX CLEARING AG TO THE CUSTOMERS ACCOUNT WITH CLEARSTREAM BANKING AG

55 \*\*\* Member Credit Payments in GBP are instructed by Barclays Bank plc on behalf of EUREX Clearing AG to the customer account at

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## 4.1.4 RPTCA180 Capital Adjustments on Trades

## Report Name:

Capital Adjustments on Trades

### **Report ID:**

RPTCA180 (Clearing Member).

RPTCA181 (Settlement Institution).

### Purpose:

This report shows the impact of original runs (and cancellation-/re-runs<sup>7</sup>) of corporate action nonincome events on trades including corporate action events resulting in NCSC<sup>8</sup>. The original trade is always shown first.

With T2S wave 2 the report also shows fractions resulting out of corporate actions nominal change / nominal ISIN change and additional rights.

The fractions are reported on the day of their creation. Fractions resulting from surplus and offset quantities are displayed separately; i.e. multiple fraction records can be displayed for one trade. A new value ('C') for the action type is introduced to indicate a fraction out of closed part of trade.

EC-IS trades which are impacted by a corporate action non-income event are not included in this report.

## Notes on format:

This report is also available as raw data file:

RAWCA180 (Clearing Member).

RAWCA181 (Settlement Institution).

#### Notes on creation:

This report is available for Clearing Members and Settlement Institutions. The report is created during end-of-day processing. Entries from UK products (CREST) are not shown on the report.

#### Sorting order:

#	FIELD NAME
1	ISIN of ORIGINAL SECURITY
2	CLEARING MEMBER
3	EXCHANGE MEMBER
4	ACCOUNT TYPE
5	CURRENCY
6	ENTITLEMENT DATE
7	PROCESSING TYPE
8	TRADE DATE
9	TRADE LOC
10	TRADE NUMBER

<sup>&</sup>lt;sup>7</sup> Cancellation-/re-runs of corporate action non-income events are shown on this report if the event was processed by CCP automatically, else the events are shown on report RPTCA130 Compensation Partner.

<sup>&</sup>lt;sup>8</sup> Non-Collective Safe Custody

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#	FIELD NAME
11	ORDER NUMBER
12	SETTLMNT DATE
13	DATE SETTLED (lines with this field empty at bottom
14	BS
15	ISIN (original trade is always first)
16	SETTLEMENT LOCATION
17	SETTLEMENT ACCT

## Fields:

icius.			
REF	FIELD NAME	DESCRIPTION	
1 3	SETTLEMENT ACCT EXT SETTLEMENT ACCT	Branch settlement account (always displayed) External settlement account (only displayed and filled if corporate action results in a NCSC instrument)	
2 4	SETTLEMENT LOCATION EXT SETTLEMENT LOCATION	Settlement location(See chapter 5) (always displayed) External settlement location (See chapter 5: Settlement location) (only displayed and filled if corporate action results in a NCSC instrument)	
5	CLEARING MEMBER	Clearing Member.	
6	EXCHANGE MEMBER	Exchange Member.	
7	ACCOUNT TYPE	Account type. See chapter 5.	
8	ORIGINAL SECURITY	ISIN and long name of the original security.	
9	CURRENCY	Settlement currency of the underlying ISIN. See chapter 5.	
10	ENTITLEMENT DATE	Entitlement date of corporate action event.	
11	A CRP CASH LONG FACTOR	Associated cash risk factor for buy correction trades for settled trade quantities in case of corporate action re-runs or corrections. This field is currently not filled for CCP.	
12	A CRP CASH SHORT FACTOR	Associated cash risk factor for sell correction trades for settled trade quantities in case of corporate action re-runs or corrections. This field is currently not filled for CCP.	
13	TRADE DATE	Trading date.	
14	TRADE LOC	Trading location. See chapter 5.	
15	TRD TYP	Exchange trade type. See chapter 5.	
16	TRADE NUMBER	Trading number as provided from the trading location.	
17	ORDER NUMBER	Order number. In case of a Reverse Compensations the Order Number starts with the prefix "CCPREV".	
18	B/S	Buy sell type. See chapter 5. See chapter 5.	
19	SETTLMNT DATE	Contractual settlement date.	
20	STS	"S" – Fully settled on both levels. " " – Trade is still pending on levels CCP – CM and CM – Customer or on level CM – Customer.	
21	ISIN	ISIN of the security.	
22	NOMINAL/ QUANTITY	Nominal / quantity security amount.	
23	SETTLEMENT AMOUNT	Settlement amount.	

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REF	FIELD NAME	DESCRIPTION
24	D/A	<ul> <li>"A" – New or replacement trade of deleted trade (i.e. modification).</li> <li>"D" – Trade, which is deleted.</li> <li>" " – Trade, which is not modified.</li> <li>"F" – Fraction.</li> <li>"C" – Fraction of a closed part of trade.</li> <li>Note: a modification is shown by a "D" line followed by an "A" line.</li> </ul>
25	PROCESSING TYPE	Kind of Corporate Action event: "ORIG" - Original run "CANCL" - Cancellation run "RERUN" - Rerun

#### Layout:

7 2 3 5 9 10 11 12 13 1 4 6 8 01 | EUREX CAPITAL ADJUSTMENTS ON TRADES PAGE: 02 | RPTCA180 AS OF DATE: 19-12-06 031 RUN DATE: 19-12-06 : AAAFR (5) 04 CLEARING MEMBER 0.5 | FXCHANGE\_MEMBER ACCOUNT TYPE : AAAFR (6) : A1 (7) 061 07|ORIGINAL SECURITY : DE0005003404 ADIDAS-SALOMON AG O.N. (8) ENTITLEMENT DATE : 19-12-06 (10) (9) CURRENCY : EUR 08 ACORPT CASH LONG FACTOR : (11) ACORPT CASH SHORT FACTOR : (12) 09|PROCESSING TYPE : CANCL (25) 101 11| 12| - - - T R A D E - - -ORDER B SETTIMNT STL EXT STL EXT NOMINAL/ STL D 13 DATE LOC TYP NUMBER NUMBER S DATE STS ISIN LOC ACCT QUANTITY SETTLEMENT AMOUNT A ACCT LCC 14|-(13) (14) (15) (16) (17)(18) (19) (20) (21) (1)(2) (3) (4) (22)(23)(2.4)15|18-12-06 XEUR O 1810003 S 20-12-06 DE0005003404 10200000 CBF 100.000-0.00 A 16|18-12-06 XEUR O 1810003 S 20-12-06 S DE000S0EXE01 10200000 CBF 0.000-0.00 17|18-12-06 XEUR O 1810004 S 20-12-06 DE0005003404 10200000 CBF 500.000-50.00 A 18|18-12-06 XEUR O 1810004 S 20-12-06 DE000S0EXE01 10200000 CBF 500.000-50.00 D 191 201 21 | EUREX CAPITAL ADJUSTMENTS ON TRADES 2 PAGE: 22 | RPTCA180 AS OF DATE: 19-12-06 23| RUN DATE: 19-12-06 24 | CLEARING MEMBER : AAAFR 25 EXCHANGE MEMBER ACCOUNT TYPE : AAAFR : A1 26 ORIGINAL SECURITY : DE0005003404 ADIDAS-SALOMON AG O.N. ENTITLEMENT DATE : 19-12-06 CURRENCY : EUR 27 ACORPT CASH LONG FACTOR : ACORPT CASH SHORT FACTOR : 28 PROCESSING TYPE : RERUN 291 301 31| - - - TRADE - - -ORDER B SETTIMNT STL STL FXT STL FXT NOMINAL/ D 32 DATE LOC TYP NUMBER ISIN SETTLEMENT AMOUNT A NUMBER S DATE STS ACCT LOC ACCT LOC OUANTITY 331. 34|18-12-06 XEUR O 1810003 S 20-12-06 DE0005003404 10200000 CBF 100.000-0.00 D 35|18-12-06 XEUR O 1810003 S 20-12-06 DE000S0EX333 10200000 CBF 100.000-0.00 A 36118-12-06 XEUR O 1810004 S 20-12-06 DE0005003404 10200000 CBF 500.000-50.00 D 37|18-12-06 XEUR O 1810004 DE000S0EXE01 10200000 CBF S 20-12-06 500.000-50.00 A 381 39 EUREX CAPITAL ADJUSTMENTS ON TRADES PAGE: 2 40|RPTCA180 AS OF DATE: 19-12-06 41| RUN DATE: 19-12-06 42 | CLEARING MEMBER : AAAFR 431 EXCHANGE MEMBER : AAAFR ACCOUNT TYPE : A1 44 ORIGINAL SECURITY : DE0005003404 ADIDAS-SALOMON AG O.N. ENTITLEMENT DATE : 19-12-06 CURRENCY : EUR 45 ACORPT CASH LONG FACTOR : ACORPT CASH SHORT FACTOR : : ORIG 46 | PROCESSING TYPE 471 481 491 - - - TRADE - - -ORDER B SEITIMNT STL STL EXT STL EXT NOMINAL/ D 50 | DATE LOC TYP NUMBER NUMBER S DATE STS ISIN ACCT LOC ACCT LCC QUANTITY SETTLEMENT AMOUNT A 51

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52 18-12-06 XEUR O 1810006 53 18-12-06 XEUR O 1810006 54		10200000 CBF 10200000 CBF 62541 CBL	100.000- 100.000-	50.00 D 50.00 A
55 EUREX 56 RPTCA180 57	CAPITAL ADJUSIMENTS	ON TRADES		PAGE: 2 AS OF DATE: 19-12-06 RUN DATE: 19-12-06
58 CLEARING MEMBER : AAAFR 59 EXCHANGE MEMBER : AAAFR 60 CRIGINAL SECURITY : DE0005003404 AD 61 ACORPT CASH LONG FACTOR : 62 PROCESSING TYPE : CRIG 63   64	IDAS-SALOMON AG O.N.		: Al : 19-12-06 :	CURRENCY : EUR
65  T R A D E ORDER	B SETTIMNT	STL STL EXT STL EXT	NOMINAL/	D
66   DATE LOC TYP NUMBER NUMBER 67	S DATE STS ISIN	ACCT LOC ACCT LOC	QUANTITY	SETTLEMENT AMOUNT A
68 01-02-13 XEUR O 2301001 2301000000001	S 03-02-13 DE0006048267	7 70840000 CBF	35.000-	3500.00 D
69 01-02-13 XEUR O 2301001 2301000000001	S 14-02-13 DE0005239701	70840000 CBF	11.667-	3500.00 A
70 01-02-13 XEUR 0 2301001 2301000000001 71 72 *** END OF REPORT ***	S 14-02-13 S DE0005239701	2 70840000 CBF	0.667	196.76- F

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## 4.2 Trade Reports

## 4.2.1 RPTCB230 Daily Gross Delivery Mgmt.

### Report Name:

Daily Gross Delivery Mgmt.

### **Report ID:**

RPTCB230 (Clearing Member).

RPTCB231 (Settlement Institution).

### **Purpose:**

This report contains all gross delivery management transactions performed on the current day by the Clearing Member, Settlement Institution or on behalf of the Clearing Member by Clearing Supervision.

Additionally, this report includes the buy-in block, the ISIN block and release activity performed by Clearing Supervision.

## Notes on format:

This report is also available as raw data file:

RAWCB230 (Clearing Member).

RAWCB231 (Settlement Institution).

## Notes on creation:

This report is available for Clearing Members and Settlement Institutions. The report is created during end-of-day processing.

## Sorting order:

#	FIELD NAME	
1	SETTLEMENT LOCATION	
2	SETTLEMENT ACCT	
3	CLEARING MEMBER	
4	EXCHANGE MEMBER	
5	ISIN	
6	SETTLEMENT CURRENCY	
7	MAINTENANCE DATE	

#### Fields:

REF	FIELD NAME	DESCRIPTION
1	SETTLEMENT ACCT	Branch settlement account.
2	SETTLEMENT LOCATION	Settlement location. See chapter 5.
	CLEARING MEMBER	
3 4		Member ID of Clearing Member. Long name of Clearing Member.
	EXCHANGE MEMBER	
5 6		Member ID of Exchange Member. Long name of Exchange Member.

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REF	FIELD NAME	DESCRIPTION
7	ISIN	ISIN of the security.
8	SETTLEMENT CURRENCY	Settlement currency. See chapter 5.
9	TRAD LOC	Trading location. See chapter 5.
10	TRD TYP	Exchange trade type. See chapter 5.
11	TRADE DATE	Trading date.
12	TRADE NUMBER	Trading number as provided from the trading location.
13	LEG	Leg. See chapter 5.
14	MAINTENANCE DATE	Maintenance date; date at which the modification was executed.
15	MAINT TIME	Maintenance time; time at which the modification was executed.
16	ORDER NUMBER	Order number. Eurex Repo will fill it with "External Trade Reference"
17	NOMINAL / QUANTITY	Nominal / quantity security amount. Negative signs indicate sell trades. (No quantity is shown in case of an ISIN block / release transaction)
18	TRAN	Transaction types. Free form text field: "INS" trade insert on behalf "NEW" new trade automatically loaded from trading locations except from XETR and XFRA "DEL" trade deletion on behalf "REL" "BLCK" "NET" (processing) "GROS" (processing) "LINK" "UNLK" "UNLK" "BIBL" (buy-in block; Clearing Supervision transaction) "BIRL" (buy-in release; Clearing Supervision transaction) "IBL" (ISIN block; Clearing Supervision transaction) "IRL" (ISIN release; Clearing Supervision transaction) "TBL" <sup>9</sup> (Technical Buy-in block; Clearing Supervision transaction) "TIBL" <sup>9</sup> (Technical Buy-in release; Clearing Supervision transaction) "TIRL" <sup>9</sup> (Technical ISIN block; Clearing Supervision transaction) "TIRL" <sup>9</sup> (Technical ISIN release; Clearing Supervision transaction) "TIRL" <sup>9</sup> (Technical ISIN release; Clearing Supervision transaction) "TIRL" <sup>9</sup> (Technical ISIN block; Clearing Supervision transaction) "TIRL" <sup>9</sup> (Technical ISIN perices; Clearing Supervision transaction) "TIRL" <sup>9</sup> (Technical ISIN release; Clearing Supervision transaction) "CLOS" trade closing for open and open variable repos "RACH" rate change for pending variable and open variable repos. Note: A transaction is "REL" (release) if the released quantity has been increased. It is "BLCK" (block) if the released quantity has been reduced.
19	QUANTITY	Quantity that has been blocked, released, linked or unlinked. Note: The column reports the delta quantity, i.e. the difference between the status before and after the reported transaction.
20	TRAD ID	External trading ID for (manually) linked trades; empty for automatically linked trades.

<sup>&</sup>lt;sup>9</sup> Only used for exception handling

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REF	FIELD NAME	DESCRIPTION
21	PERFORMED BY	ID of the Member/user who performed the modification. Special cases: "STL-INS-DAT" - if the source was the settlement instruction data carrier. "SYSTEM" – if the source was Eurex Bond or Eurex Repo

#### Layout:

1 2 3 4 5 6 7 8 9 10 11 12 13 01 | EUREX DAILY GROSS DELIVERY MGMT. PAGE: AS OF DATE: 16-11-06 02|RPTCB230 RUN DATE: 16-11-06 031 041 05|SETTLEMENT ACCT : 88800022 (1) SETTLEMENT LOCATION : CBF (2) 06 | CLEARING MEMBER : ABCFR ABC AG (3/4) 07|EXCHANGE MEMBER : ABCFR ABC AG (5/6) 08|ISIN (7) SETTLEMENT CURRENCY : EUR (8) MAINTENANCE DATE : 16-11-06 (14) : DE0005003404 091 10 TRAD TRD TRADE TRADE LEG MAINT NOMINAL/ TRAD ID PERFORMED BY ORDER TRAN QUANTITY 11 LOC TYP DATE NUMBER QUANTITY TIME NUMBER (9) (10) (11) (12) (13) (15) (16) (17) (18) (19) (20) (21) 121----13 XEUR O 16-11-06 4876 16:34:08 9,900.00 NEW 9,900.00 SYSTEM 14 XEUR 0 16-11-06 4878 99,000.00 NEW 99,000.00 SYSTEM 16:34:08 15 XEUR 0 16-11-06 4877 16:34:08 9,900,000.00- NEW 9,900,000.00 SYSTEM 01 | EUREX DAILY GROSS DELIVERY MGMT. PAGE: 3 AS OF DATE: 16-11-06 02|RPTCB230 RUN DATE: 16-11-06 031 041 05|SETTLEMENT ACCT : 88800022 SETTLEMENT LOCATION : CBF 06 CLEARING MEMBER : ABCFR ABC AG 07|EXCHANGE MEMBER : ABCFR ABC AG 08|ISIN : DE0005151005 SETTLEMENT CURRENCY : EUR MAINTENANCE DATE : 16-11-06 091 10 TRAD TRD TRADE TRADE LEG MAINT ORDER NOMINAL/ TRAN QUANTITY TRAD ID PERFORMED BY 11 LOC TYP DATE NUMBER TIME NUMBER QUANTITY 12|--13|XEUR 0 16-11-06 4931 16:49:23 30,000.00- NEW 30,000.00 SYSTEM 54,500.00- NEW 14 XEUR 0 16-11-06 4917 16:49:23 54,500.00 SYSTEM 151 161 17 |\*\*\* Transactions which are settled by cash transfer only are irrevocable and enforceable by the time this report is distributed 18| but legally fulfilled by receiving the confirmation of the receipt of payment.

19| 20|\*\*\* END OF REPORT \*\*\* PUBLIC

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## 4.2.2 RPTCB530 EC-IS Daily Gross Dlv Mgmt.

#### Report Name:

EC-IS Daily Gross Dlv Mgmt.

#### **Report ID:**

RPTCB530 (Clearing Member).

RPTCB531 (Settlement Institution).

#### **Purpose:**

The layout and the content of report RPTCB530 are the same as the ones of the existing RPTCB230 (except that length of field Settlement account is 35 characters) Daily Gross Delivery Mgmt report but it contains gross delivery management actions related to EC-IS trades.

This report contains all gross delivery management transactions preformed on the current day by the Clearing Member, Settlement Institution or on behalf of the Clearing Member by Clearing supervision concerning EC-IS trades. Additionally, this report includes the buy-in block, the ISIN block and release activity performed by Clearing Supervision concerning EC-IS trades.

Notes on format:

This report is also available as raw data file:

RAWCB530 (Clearing Member).

RAWCB531 (Settlement Institution).

#### Notes on creation:

This report is available for Clearing Members and Settlement Institutions. The report is created during end-of-day processing.

#### Layout:

Ι	1	2	3	4 5	6	7	8	9 10	11	12	13
01234	567890123456	789012345678	90123456789	01234567890123	34567890123456	7890123456	789012	34567890123456789012	345678901	23456789012345	56789012
01   EURE	X			DAIL	Y GROSS DELIVE	RY MGMI.				PAGE:	2
02 RPTC	3530									AS OF DATE: 1	L6-11-07
031										RUN DATE: 1	L6-11-07
04											
05 SETT	LEMENT ACCT	: 8880002200	00000000000	000000000000000000000000000000000000000	) (1) SET	TLEMENT LO	CATION	: CBF (2)			
06 CLEA	RING MEMBER	: ABCFR ABC	AG								
		: ABCFR ABC									
08 ISIN		: DE00050034	04 SETTL	EMENT CURRENC	':EUR MAI	NTENANCE D	ATE : 3	16-11-07			
091											
10 TRAD		TRADE LE		ORDER	NOMINAL/		TRAN	QUANTITY	TRAD ID	PERFORMED BY	
11 LOC	TYP DATE	NUMBER	TIME	NUMBER	QUANTITY						
12										~~~~~	
			16:49:23			30,000.00-		30,000.00		SYSTEM	
	0 16-11-0	6 4917	16:49:23			54,500.00-	NEW	54,500.00		SYSTEM	
15											
	Transationa	thich are a	ottlad bri a		anlu ana imau	ocoble and	onform	able by the time t	bia manam	t is distribut	- od
16  17 ***	Fransactions	which are s	ettled bv c	ash transfer (	onlv are irrev	ocable and	enfor	eable by the time t	his repor	t is distribut	ed

17 \*\*\* Transactions which are settled by cash transfer only are irrevocable and enforceable by the time this report is distributed 18 but legally fulfilled by receiving the confirmation of the receipt of payment.

19| 20|\*\*\* END OF REPORT \*\*\*

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# 4.2.3 RPTTC750 Repo Contracts

#### **Report Name:**

**Repo Contracts** 

#### **Report ID:**

RPTTC750 (Clearing Member)

**RPTTC751** (Settlement Institution)

RPTTC752 (Trading Member)

#### Purpose:

This report contains the details of repo trades (special, GC-Pooling, open, open variable and variable repos) and the settlement of the corresponding legs. For every leg the settlement status on the levels CCP-CM and CM-Customer is displayed separately.

#### Notes on Format:

This report is also available as raw data file:

RAWTC750 (Clearing Member)

**RAWTC751** (Settlement Institution)

RAWTC752 (Trading Member)

#### Notes on Creation:

This report is available for Clearing Members, Trading Members and Settlement Institutions. The report is created during end-of-day processing. In order to incorporate the NTP settlements, the report RPTTC750 will be created after 0:30.

#### Sorting order:

#	FIELD NAME
1	CLEARING MEMBER
2	MEMBER
3	ISIN
4	ACCOUNT TYPE
5	SETTLEMENT CURRENCY
6	TRADE DATE
7	ORDER NUMBER
8	LEG
9	B/S

REF	FIELD NAME	DESCRIPTION
1	CLEARING MEMBER	Member ID of Clearing Member
2	MEMBER	Code of the exchange Member
3	ISIN	Security ID
4	ACCOUNT TYPE	Account type. See chapter 5.

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REF	FIELD NAME	DESCRIPTION
5	SETTLEMENT CURRENCY	Settlement currency of the trades. See chapter 5.
6	TRADE DATE	Trading date
7	TRAD LOC	Trading location. See chapter 5.
8	TRADE NUMBER	External trade number as provided by the trading location.
9	INFO TYPE	Trade Type Information (SP, GC, SPOP, SPOV, SPVA, GCOP, GCOV, GCVA)
10	LEG	Leg. See chapter 5.
11	CLO	<ul> <li>R: required (beginning from S-5 for open and open variable repos where closing request is not received),</li> <li>O: Optional (for open and open variable repos where closing request is still not received),</li> <li>Space for all other cases.</li> </ul>
12	ORDER NUMBER	Order number of the trade Eurex Repo will fill it with "External Order Number".
13	BS	Buy sell type. See chapter 5.
14	SETTL DT CONTR	Contractual settlement date. For open and open variable repos, the settlement date of the term leg is set to 31-12-2099 (31-12-99 displayed)
15	EFFECT	Effective Settlement Date
16	NOMINAL QUANTITY	Nominal quantity of the securities in the repo trade
17	PAYABLE AMOUNT	Payable amount for the repo trade. For open, variable and open variable repos, the daily calculated amount is displayed.
18	REPO RATES	Repo interest rate (For open. Variable and open variable repos, the actual rate is displayed).
19	BA POINTS	+/- Basis Points to adjust the repo interest rate
20	REPO INTEREST AMOUNT	Repo interest amount (For open. Variable and open variable repos, the actual rate is displayed).
21	REF RATE	Repo reference rate: EURIBOR daily: 'EUB D' or EONIA daily: 'EON D', otherwise empty
22	CCP-CM	CCP – CM status. See chapter 5.
23	CM-CUST	CM – Customer status. See chapter 5.

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# Layout:

1   EUREX			REFO U	INTRACTS					PAGE	
2 RPTIC750									AS OF DATE	
3  1									RUN DATE	: 16-11-
4) 5 CLEARING MEMBER	: ABCFR (1)									
5 MEMBER	: ABCFR (2)									
7 ISIN	: DE0001135226	(3) AC	COUNT TYPE	: Al (4)						
SETTLEMENT CURF			ADE DATE	: 13-11-	06 (6)					
91										
01										
1   TRAD TRADE	LEG ORDER NUMBER	B SETTL DT			PAYABLE		REPO	REPO IN	TEREST	CCP- C
2 LOC NUMBER	CLO	S CONTR /	QUANTITY		AMOUNT		RATES	AMOUNT	-	an-cus
3  INFO TYPE 1		EFFECT					BA POINTS	REF RAT	E	
(7) (8)	(10) (12)	(13) (14)	(16)		(17)		(18)	(20)		(22)
(9)	(11)	(15) (15)	(10)		(±/)		(19)	(21)		(22)
5 XERE 9999981	1 123456789	в 17-11-06	5,000	,000.000	5,	123,456.00-		. ,	200.00	SEIL
5  SP		17-11-06								SEIL
7 XERE 9999981	2 123456789	S 29-11-06	5,000	,000.000-	5,	123,656.00	2.000000		200.00	LATE
3  SP		29-11-06								LATE
9  0 EUREX			REPO (X	ONIRACIS					PAGE	
) EUREX 1 (RPTIC750			REPO O	ONIRACTS					AS OF DATE	: 16-11-
)  EUREX 1  RPTIC750 2			REPO (X	ONIRACIS						: 16-11-
)   EUREX L   RPTIC750 2   3	2 • ARCER		REPO C	ONIRACTS				·	AS OF DATE	: 16-11-
) EUREX   RPTIC750 2  3  4 CLEARING MEMBER	R : ABCFR : ABCFR		REPO C	ONIRACIS					AS OF DATE	: 16-11-
) EUREX L RPTIC750 2  3  4 CLEARING MEMBER 5 MEMBER		AO	REPO O	ONIRACIS : Al					AS OF DATE	: 16-11-
)  EUREX L RPITC750 2] 3] 4 CLEARING MEMBEF 5 MEMBER 5 ISIN	: ABCFR : DE000A0AE077				06				AS OF DATE	: 16-11-
) jeurex 1 (rptic750 2) 4 (clearing member 5 (member 6 (isin 7 (settlement curf 8)	: ABCFR : DE000A0AE077		COUNT TYPE	: A1	06				AS OF DATE	: 16-11-
0 JEREX 1 (RPTIC750 21 3) 4 (CLEARING MEMBER 5 (MEMBER 6 I SIN 7 (SETTLEMENT OURF 8) 9 (	: ABCFR : DE000A0AE077 ENCY : EUR	TR	COUNT TYPE ADE DATE	: A1					AS OF DATE RUN DATE	: 16-11-
0)EUREX 1 (RETUC750 2) 3) 4)CLEARING MEMBER 5)MEMBER 6)ISIN 7)SETTLEMENT OUR 8) 9) 9) 1)TRAD TRADE	: ABCFR : DE000A0AE077 ENCY : EUR LEG ORDER NUMEER	TR B SEITL DT	COUNT TYPE ADE DATE NOMINAL	: A1	PAYABLE		RERO	REPO IN	AS OF DATE RUN DATE	: 16-11- : 16-11-
) jeurex 1 (RPTIC750 2) 3) 4 (CLEARING MEMBER 5) IMEMBER 6) ISIN 7) (SETTLEMENT CURF 8) 9) 9) 1) TRAD TRADE 1) (JOC NUMBER	: ABCFR : DE000A0AE077 ENCY : EUR	TR B SETTL DT S CONIR /	COUNT TYPE ADE DATE	: A1			RATES	REFO IN AMOUNT	AS OF DATE RUN DATE TEREST	: 16-11-
) JEUREX IRPTIC750 21 31 41 (CLEARING MEMBER 51 ISIN 13 ISIN 13 ISIN 14 (CLEARING MEMBER 21 14 ISIN 15 ISIN 15 ISIN 15 ISIN 15 ISIN 16 ISIN 17 ISIN 16 ISIN 17 ISIN	: ABCFR : DE000A0AE077 ENCY : EUR LEG ORDER NUMEER	TR B SEITL DT	COUNT TYPE ADE DATE NOMINAL	: A1	PAYABLE			REPO IN	AS OF DATE RUN DATE TEREST	: 16-11- : 16-11-
) JEUREX L (RETIC750 21 3) 4) CLEARING MEMBER 5) ISIN 7) SETTLEMENT CURF 3) 3) 3) 3) JIRAD TRADE L (LCC NUMER	: ABCFR : DE000A0AE077 ENCY : EUR LEG ORDER NUMEER	TR B SETTL DT S CONIR /	COUNT TYPE ADE DATE NOMINAL QUANTITY	: A1	PAYABLE	50,000.00-	RATES	REFO IN AMOUNT	AS OF DATE RUN DATE TEREST	: 16-11- : 16-11-
) JEJREX 1, IRPTIC750 21 31 4 (CLEARING MEMBER 5 MEMBER 5 ISEN 7 SETTLEMENT CURF 31 31 31 31 31 31 31 31 31 31	: ABCFR : DEDODADABO77 ENCY : EUR LEG ORDER NUMBER CLO	TR B SETTL DT S CONIR / EFFECT 	COUNT TYPE ADE DATE NOMINAL QUANTITY	: A1 : 30-10-	PAYABLE	50,000.00-	RATES BA POINTS	REFO IN AMOUNT	AS OF DATE RUN DATE TEREST E	: 16-11- : 16-11- : 00P- 0 : 0M-005
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EUREX  RFITC750      CLEARING MEMBER    SETTLEMENT CURF    TRAD TRADE    TRAD TRADE    ICC NUMER    ICC NUMER    SETE 0000003   SECP  SERE 000003	: ABCFR : DEDODADAE077 ENCY : EUR LEG ORDER NUMBER CLO  1 00000000000000002	TR B SETTL DT S CONIR / EFFECT B 30-10-06 30-10-06	COUNT TYPE ADE DATE NOMINAL QUANTITY 5,	: Al : 30-10-	PAYABLE		RATES BA POINTS 100.000000	REPO IN AMOUNT REF RAT	AS OF DATE RUN DATE TEREST E 100.00	: 16-11- : 16-11- : 00P- 00 : 0M-009 :
EJREX  RPTIC750      CLEARING MEMBER  CLEARING MEMBER  IEDER  SETTLEMENT CURF    IEDE NUMEER  LICC NUMEER  LICC NUMEER  LICC NUMEER  LICC NUMEER  LICC NUMEER  LICC NUMEER  LICE 0000003  SECP  SECP 0000003  SECP	: ABCER : DEDODADAE077 ENCY : EUR LEG ORDER NUMEER CLO 	TR B SETTL DT S CONTR / EFFECT B 30-10-06 30-10-06 S 31-12-06	COUNT TYPE ADE DATE NOMINAL QUANTITY 5,	: Al : 30-10-	PAYABLE		RATES BA POINTS 100.000000 100.000000	REPO IN AMOUNT REF RAT  ECN D	AS OF DATE RUN DATE TEREST E 100.00	: 16-11- : 16-11- : 0CP- C CM-CUS 
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EJREX RFTTC750   CLEARING MEMBER   ISEIN SETTLEMENT CURF   ITRAD TRADE   ITRAD TRADE   ITRAD TRADE   INFO TYPE   XERE 0000003   SFOP     **** Transaction	: ABCER : DEDODADAE077 ENCY : EUR LEG ORDER NUMEER CLO 	TR B SETTL DT S CONTR / EFFECT B 30-10-06 S 31-12-06 31-12-06 by cash trans	COUNT TYPE ADE DATE NOMINAL QUANTITY 5 5 5 fer only are	: A1 : 30-10- 	PAYABLE AMOUNT	5,000.00 forœable b	RATES BA POINTS 100.000000 100.000000 3+	REPO IN AMOUNT REF RAT EON D EON D	AS OF DATE FUN DATE TEREST E 100.00 100.00	CCP- ( CCP- ( CM-CU SETL SETL LATE BIEL

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## 4.2.4 RPTTC755 Repo Fixings

#### **Report Name:**

Repo Fixings

**Report ID:** 

RPTTC755 (Clearing Member)

**RPTTC756** (Settlement Institution)

RPTTC757 (Trading Member)

#### Purpose:

The CCP end of day reports *TC75n Repo Contracts* and *CE26n Pending Delivery* are reflecting the settlement amount of term leg repo trades including the repo interest amount accrued for that specific business day.

This report contains the repo trades (Open, Open-variable and Variable) and their corresponding legs, which have been subject to modifications due to fixing, closing or rate change. It is a report showing the "delta", i.e. the change referring to the last status of the, e.g., settlement date, repo (reference) rate, repo interest amount, settlement amount, in comparison to the last reporting.

The report *TC75m Repo Fixings* will be available within the nine reporting cycles of the continuous settlement run processing. Whereas the first report distributed with beginning of the business day will always include all pending open / variable repos, from the second generation onwards it will contain only the term legs with meantime updated trade information. I.e. an intraday report may also be empty in case of no trade update event.

The report provision will be subject to the current CCP Service Fees calculation.

#### Notes on Format:

This report is also available as raw data file:

RAWTC755 (Clearing Member)

RAWTC756 (Settlement Institution)

RAWTC757 (Trading Member)

#### Notes on Creation:

This report is available for Clearing Members, Trading Members and Settlement Institutions. The report is created 9 times intraday. *TC75m Repo Fixings* will be selectable via the Member GUI window *Report Selection*, included in the reporting group CORPT.

#### Sorting order:

#	FIELD NAME
1	CLEARING MEMBER
2	MEMBER
3	ISIN
4	ACCOUNT TYPE
5	SETTLEMENT CURRENCY
6	TRADE DATE
7	ORDER NUMBER

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#	FIELD NAME
8	LEG
9	BS

REF	FIELD NAME	DESCRIPTION
1	CLEARING MEMBER	Member ID of Clearing Member
2	MEMBER	Code of the exchange Member
3	ISIN	Security ID
4	ACCOUNT TYPE	Account type. See chapter 5.
5	SETTLEMENT CURRENCY	Settlement currency of the trades. See chapter 5.
6	TRADE DATE	Trading date
7	TRAD LOC	Trading location. See chapter 5.
8	TRADE NUMBER	External trade number as provided by the trading location.
9	INFO TYPE	Trade Type Information (SP, GC, SPOP, SPOV, SPVA, GCOP, GCOV, GCVA)
10	LEG	Leg. See chapter 5.
11	CLO	<ul> <li>R: required (beginning from S-5 for open and open variable repos where closing request is not received),</li> <li>O: Optional (for open and open variable repos where closing request is still not received),</li> <li>Space for all other cases.</li> </ul>
12	ORDER NUMBER	Order number of the trade Eurex Repo will fill it with "External Order Number".
13	BS	Buy sell type. See chapter 5.
14	SETTL DT CONTR	Contractual settlement date. For open and open variable repos, the settlement date of the term leg is set to 31-12-2099 (31-12-99 displayed)
15	EFFECT	Effective Settlement Date
16	NOMINAL QUANTITY	Nominal quantity of the securities in the repo trade
17	PAYABLE AMOUNT	Payable amount for the repo trade. For open, variable and open variable repos, the daily calculated amount is displayed.
18	REPO RATES	Repo interest rate (For open. Variable and open variable repos, the actual rate is displayed).
19	BA POINTS	+/- Basis Points to adjust the repo interest rate
20	REPO INTEREST AMOUNT	Repo interest amount (For open. Variable and open variable repos, the actual rate is displayed).
21	REF RATE	Repo reference rate: EURIBOR daily: 'EUB D' or EONIA daily: 'EON D', otherwise empty
22	CCP-CM	CCP – CM status. See chapter 5.
23	CM-CUST	CM – Customer status. See chapter 5.

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#### Layout:

7 2 3 4 5 6 8 9 10 11 12 13 01 | EUREX REPO FIXINGS PAGE: 20 AS OF DATE: 16-11-07 02|RPTIC755 031 RUN DATE: 16-11-07 041 05 CLEARING MEMBER : ABCFR (1) 06|MEMBER : ABCFR (2) : DE0001135226 (3) ACCOUNT TYPE : Al (4) 07|ISIN 08 SETTLEMENT CURRENCY : EUR (5) TRADE DATE : 13-11-06 (6) 091 10 11 TRAD TRADE LEG ORDER NUMBER B SETTL DT NOMINAL PAYABLE REPO REPO INTEREST CCP- CM 12 | LOC NUMBER CM-CUST CLO S CONTR / QUANTITY AMOUNT RATES AMOUNT 13 INFO TYPE EFFECT BA POINTS REF RATE 14|-(7) (8) (10) (12) (13) (14) (18) (22) (16) (17)(20)(9) (11) (15) (19) (21) (23) в 17-11-06 15|XERE 9999981 1 123456789 5,000,000.000 5,123,456.00-2.000000 200.00 SETL 17-11-06 16| SP SETL 17 XERE 9999981 2 123456789 S 29-11-06 5,000,000.000-5,123,656.00 2.000000 200.00 LATE 181 SP 29-11-06 LATE 19| 20 | FURFX REPO FIXINGS PAGE: 21 AS OF DATE: 16-11-07 21 | RPTIC755 22 RUN DATE: 16-11-07 231 24 CLEARING MEMBER : ABCFR 25 | MEMBER : ABCFR ACCOUNT TYPE 26LTSTN : DE000A0AE077 : Al 27|SETTLEMENT CURRENCY : EUR TRADE DATE : 30-10-07 281 29 30|TRAD TRADE LEG ORDER NUMBER B SETTL DT NOMINAL PAYABLE REPO REPO INTEREST CCP- CM 31 | LOC NUMBER CM-CUST CLO S CONTR / QUANTITY AMOUNT RATES AMOUNT INFO TYPE 321 EFFECT BA POINTS REF RATE 33|-34 XERE 0000003 1 000000000002 в 30-10-07 50,000.00- 100.000000 5,000.000 100.00 SEIL 351 30-10-07 SEIL SPOP EON D 36 XERE 0000003 2 000000000002 S 31-12-99 5,000.000-5,000.00 100.000000 100.00 TATE 37| SPOP R EON D 31-12-99 3+ BIBL 38| 391 40 \*\*\* Transactions which are settled by cash transfer only are irrevocable and enforceable by the time this report is distributed

but legally fulfilled by receiving the confirmation of the receipt of payment.

42| 43|\*\*\* END OF REPORT \*\*\*

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# 4.2.5 RPTRS820 GCPSEL SRLH Repo Contracts

#### Report Name:

GCPSEL SRLH Repo Contracts

#### **Report ID:**

RPTRS820 (Clearing Member)

#### Purpose:

Report RPTRS820 is specifically for Specific Repo License Holders (SRLH) that use the GC Pooling Select service.

This report contains the details of GC Pooling Select trades and the settlement of the corresponding legs. For every leg the settlement status on the levels CCP-CM and CM-Customer is displayed separately.

#### Notes on Format:

This report is also available as raw data file:

RAWRS820 (Clearing Member)

Additionally the report is also available in CSV and XML format for all Members which have

subscribed to the text formatted file.

# Notes on Creation:

This report is available for Clearing Members. The report is created during end-of-day processing.

# Sorting order:

#	FIELD NAME
1	CLEARING MEMBER
2	MEMBER
3	ISIN
4	ACCOUNT TYPE
5	SETTLEMENT CURRENCY
6	TRADE DATE
7	ORDER NUMBER
8	LEG
9	B/S

REF	FIELD NAME	DESCRIPTION
1	CLEARING MEMBER	Member ID of Clearing Member
2	MEMBER	Code of the exchange Member
3	ISIN	Security ID
4	ACCOUNT TYPE	Account type. See chapter 5.
5	SETTLEMENT CURRENCY	Settlement currency of the trades. See chapter 5.
6	TRADE DATE	Trading date

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REF	FIELD NAME	DESCRIPTION
7	TRAD LOC	Trading location. See chapter 5.
8	TRADE NUMBER	External trade number as provided by the trading location.
9	INFO TYPE	Trade Type Information (GC)
10	LEG	Leg. See chapter 5.
11	CLO	Space
12	ORDER NUMBER	Order number of the trade Eurex Repo will fill it with "External Order Number".
13	BS	Buy sell type. See chapter 5.
14	SETTL DT CONTR	Contractual settlement date.
15	EFFECT	Effective Settlement Date
16	NOMINAL QUANTITY	Nominal quantity of the securities in the repo trade
17	PAYABLE AMOUNT	Payable amount for the repo trade.
18	REPO RATES	Repo interest rate
19	BA POINTS	+/- Basis Points to adjust the repo interest rate
20	REPO INTEREST AMOUNT	Repo interest amount
21	REF RATE	empty
22	CCP-CM	CCP – CM status. See chapter 5.
23	CM-CUST	CM – Customer status. See chapter 5.

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-													
01  EURE 02  RPIR 03   04					GCPSEL SRLH	REPO CONT	RACIS			1	PAGE: AS OF DATE RUN DATE		
05 CLEA	RING MEMBER	l.	: ABCFR (1) ABC	AG									
06 MEMB	ER		: ABCFR (2) ABC	AG .									
07 ISIN			: DE000A0AE077	(3) AC	COUNT TYPE	: PP (4)							
08 SETT	LEMENT CURF	ENCY	: EUR (5)	TF	ADE DATE	: 13-11-	06 (6)						
09													
10													
11 TRAD	TRADE	LEG	ORDER NUMBER	B SETTL DT	NOMINAL		PAYABLE	I	REPO	REPO IN	IEREST	CCP- CM	
12 LOC	NUMBER	CLO		S CONTR /	QUANTITY		AMOUNT	1	RATES	AMOUNT		CM-CUST	
13	INFO TYPE			EFFECT				BA 1	POINTS	REF RATE			
14													
(7)	(8)	(10)	(12)	(13) (14)	(16)		(17)		(18)	(20)		(22)	
	(9)	(11)		(15)				(19)		(21)	(23	3)	
15 XERE	9999981	1	1234567891234	S 17-11-06	5,000	,000.000-	5,	123,456.00	2.000000		200.00	SETL	
16 GC				17-11-06					0.0			SETL	
17   XERE	9999981	2	1234567891234	в 29-11-06	5,000	,000.000	5,	123,656.00-	2.000000		200.00	PEND	
18 GC				29-11-06					0.0			PEND	
19													
20													
211													

22|\*\*\* Transactions which are settled by cash transfer only are irrevocable and enforceable by the time this report is distributed

#### Layout CSV:

AS\_CF\_DATE|RIN\_DATE|CLEARING\_MEMBER|MEMBER|ISIN|ACCT\_TYPE|SETTL\_CURRENCY|TRADE\_DATE|TRADE\_LOC|TRADE\_NUMBER|TRADE\_INFO\_TYPE|LEG\_NUMBER|C LOSING|ORDER\_NUMBER|EUY\_SELL\_TYPE|SETTL\_DATE\_CONTR |EFFECT\_SETTL\_DATE|NUMINAL\_QUANTITY|PAYABLE\_AMOUNT|REF\_RATES|BASIS\_POINTS|REPO\_INTEREST\_AMOUNT|REF\_RATE|STATUS\_CCP\_CM|STATUS\_CM\_CUST| 28-10-13|28-10-13|DDDD DELITA\_Bank|DDDD DELITA\_Bank|BE6246364499|PP|EUR|25-10-13|XERE|1289701|SP|1||0301000729045|S|05-11-13|05-11-13|-5,000,000.000|-5,074,273.29|-0.020000|0.0|-19.73||SETL]SETL| 28-10-13|28-10-13|DDDD DELITA\_Bank|DDDD DELITA\_Bank|BE6246364499|PP|EUR|25-10-13|XERE|1289701|SP|2||0301000729045|S|05-11-13|05-11-13|-5,000,000.000|-5,074,253.56|-0.020000|0.0|-19.73||FEND|FEND| 28-10-13|28-10-13|DDDD DELITA\_Bank|DDDD DELITA\_Bank|BE6246364499|PP|EUR|25-10-13|XERE|1289789|SP|2||0301000729087|B|29-10-13|29-10-13|2,000,000.000|-2,029,709.32|-0.020000|0.0|-7.89||SETL|SETL| 28-10-13|28-10-13|DDDD DELITA\_Bank|DDDD DELITA\_Bank|BE6246364499|PP|EUR|25-10-13|XERE|1289789|SP|2||0301000729087|S|05-11-13|05-11-13|-2,000,000.000|-2,029,701.43|-0.020000|0.0|-7.89||SETL|SETL| 28-10-13|28-10-13|DDDD DELITA\_Bank|DDDD DELITA\_Bank|BE6246364499|PP|EUR|25-10-13|XERE|1289789|SP|2||0301000729087|S|05-11-13|05-11-13|-2,000,000.000|-2,029,701.43|-0.020000|0.0|-7.89||FEND|FEND| 28-10-13|28-10-13|DDDD DELITA\_Bank|DDDD DELITA\_Bank|BE6246364499|PP|EUR|25-10-13|XERE|1289789|SP|2||0301000729087|S|05-11-13|05-11-13|-2,000,000.000|-5,834,335.62|-0.020000|0.0|-7.89||FEND|FEND| 28-10-13|28-10-13|DDDD DELITA\_Bank|DDDD DELITA\_Bank|BE6246364499|PP|EUR|17-10-13|XERE|1280461|SP|1||0301000726381|B|21-10-13|21-10-13|5,000,000.000|-5,834,335.62|-0.020000|0.0|-22.69||SETL|SETL| 28-10-13|28-10-13|DDDD DELITA\_Bank|DDDD DELITA\_Bank|BE0001040509|PP|EUR|17-10-13|XERE|1284061|SP|2||0301000726381|S|28-10-13|28-10-13|5,000,000.000|-5,834,312.93|-0.020000|0.0|-22.69||SETL|SETL| 28-10-13|28-10-13|DDDD DELITA\_Bank|DDDD DELITA\_BANK|DE0001040509|PP|EUR|17-10-13|XERE|1284061|SP|2||0301000726381|S|28-10-13|28-10-13|28-10-13|28-10-13|DDD

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</RECORD\_4> <ENIRS820> <RECORD\_COUNT>4</RECORD\_COUNT> </ENIRS820> </RFIRS820> PUBLIC

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# 4.3 Cash Reports

# 4.3.1 RPTCD150 Cash Obligations

#### **Report Name:**

Cash Obligations

#### **Report ID:**

RPTCD150 (Clearing Member).

RPTCD151 (Settlement Institution).

#### Purpose:

The Cash Obligation Report presents an indication of the necessary cash amounts the Clearing Member or Settlement Institution have to provide for the settlement of the trades (in the offsetting block) in the related cash account at the respective cash settlement location.

This report is only filled for participants choosing Dual Instruction Netting (DIN). Participants in Single Instruction Netting (SIN) method results in an empty report since cash obligations are not part of the SIN method. The following description is therefore only valid in combination with the DIN method:

The report provides the information about cash differences that occur due to the fact that a trade can be blocked on the level Clearing Member – customer.

Cash obligations of trades, which are assigned to an offsetting block and not subject to cash deferral, are displayed in the report:

- If the contractual settlement day is the following business day, the amount of trades is displayed, which will be settled on the level CCP – CM in the upcoming NTP settlement run.
- If the contractual settlement day is the current business day or in the past, amount of trades are displayed, where a cash difference exists. A cash difference occurs due to the fact, that a trade can be blocked and thus settled on level CCP – CM but will not be settled on the level CM – customer.

The Cash Obligation report is subdivided into two parts:

- The first part includes the cash obligations resulting from the offsetting block. On the level CCP
   – CM, the cash amount to be settled in the first cash settlement run of the following business
   day is reported. On the level CM Customer, the report provides the cash amount, which will
   remain open after the NTP settlement run. Furthermore, the resulting cash difference is
   provided, i.e., the remaining open cash amount on the level CM Customer.
- The second part represents a summary of the cash amounts to be debited/credited to a Clearing Member on cash account level.

Cash transactions caused by an intra-day release of sell trades with cash deferral are not displayed on the report.

This report only lists cash differences for trades which are already assigned to an offsetting block, i.e. trades with a contractual settlement day equal to the next business day. If the trade is a term leg of a repo trade, and is only included in the DTP of the next business day, it will not be reflected in the evening's Cash Obligation Report.

#### Notes on format:

This report is also available as raw data file:

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RAWCD150 (Clearing Member).

RAWCD151 (Settlement Institution).

## Notes on creation:

The report is available for Clearing Members and Settlement Institutions. It is created during endof-day processing. No entries in settlement accounts where SIN netting model is chosen, are expected.

#### Sorting order:

#	FIELD NAME
1	CLEARING MEMBER
2	CURRENCY
3	CASH STL LOCATION
4	CASH STL ACCOUNT
5	SETTLEMENT LOCATION
6	SETTLEMENT ACCOUNT
7	ISIN
8	ACT TYPE
9	EXCHANGE MEMBER

REF	FIELD NAME	DESCRIPTION
1	CONTRACTUAL SETTLEMENT DAY	Contractual settlement date for the trade.
2	CLEARING MEMBER	Member ID of Clearing Member.
3	CURRENCY	Settlement currency of the trade. See chapter 5.
4	CASH STL LOCATION	Cash Settlement Location (See chapter 5) and BIC. Example: RBOSG RBOSGB2LXXX
5	CASH STL ACCOUNT	Cash settlement account.
6	SETTLEMENT LOCATION	Settlement location. See chapter 5.
7	SETTLEMENT ACCOUNT	Settlement Account.
8 9	MEMBER SETTINGS	Aggregation on account type level "Y/N". Aggregation on Exchange Member level "Y/N".
10	ACT TYP	Account type. See chapter 5.
11	EXCH MEMBR	Member ID of the Exchange Member.
12	ISIN	ISIN of the security.
13	TRADE DATE	Trading date.
14	TRAD LOC	Trading location. See chapter 5.
15	TRADE NUMBER	Trading number as provided from the trading location.
16	LEG	Leg. See chapter 5. See chapter 5.
17	ORDER NUMBER	Order number. Eurex Repo will fill it with "External Trade Reference"
18	B/S	Buy sell type. See chapter 5.

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REF	FIELD NAME	DESCRIPTION					
19	CASH OBLIGATION CCP- CM	CCP – Cash settlement bank Cash amount to be booked for the cash settlement of the offsetting block on the level CCP – CM.					
20	CASH OBLIGATION CM- CUST	Cash amount to be booked internally by the Clearing Member for the cash settlement of the offsetting block on the level CM - Customer, i.e. the cash amount corresponding to a trade quantity, which is pending on level CM – Customer after the NTP settlement run.					
21	CASH DIFFERENCE	Difference after the NTP settlement run between the cash amount the Clearing Member pays / receives from the CCP and the cash amount the Clearing Member pays / receives from its customer.					
22	STATUS CM-CUST	CM – Customer status: "PENDING" "SETTLED" "BLOCKED" "RELEASED" "P RELEAS" "M LINKED" "A LINKED" "ASSIGNED" "P ASSIGN" "LATE"					
23	TOTAL FOR CLEARING MEMBER	Totals for Clearing Member.					
Sectio	n 2 fields:						
2a	CLEARING MEMBER	Member ID of Clearing Member.					
2b	CURRENCY	Settlement currency of the trade. See chapter 5.					
2c	CASH STL LOCATION	Cash Settlement Location (see chapter 5) and BIC. Example: RBOSG RBOSGB2LXXX					
2d	CASH STL ACCOUNT	Cash settlement account.					
2e	CONTRACT SETT DATE	Contractual settlement date of the trades displayed in this report within the same block. Only displayed, if settlement amount is not equal to 0.					
2f	VALUE DATE	Value date (current business day +1). Only displayed, if settlement amount is not equal to 0.					
2g	DESCRIPTION	Description of the transaction: "CASH TRANSACTIONS CCP". Only displayed, if settlement amount is not equal to 0.					
2h	SETTLEMENT AMOUNT	Accumulated cash value to be debited / credited on a Clearing Member and cash account level. Only displayed, if settlement amount is not equal to 0.					
2i	TOTAL FOR CASH BANK ACCOUNT	Total for cash account.					
2j	TOTAL FOR CLEARING MEMBER	Total for Clearing Member.					

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# Layout:

	X D150						CASH OBL	IGATIONS				AS OF D	AGE: ATE: 16-11 ATE: 16-11
CONT CLEA CASH SETT	RING M STL L LEMENT	L SETTLEMENT I IMEER XCATION LOCATION FINGS : SETTL	: XYZE : BBK : CBF	R (2) XX (6)	0000000	XXX (4		H STL AO TLEMENT (	ACCOUNT		00011 (5) 00011 (7)	CURRENCY	: EUR (3)
ACT TYP	EXCH MEMBR		TRADE DATE		TRADE			B S	CASH OBLIG CCP - CM		CASH OBLIGATION OM - CUST	CASH DIF	FERENCE STATUS CM-CUS
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18	) (19)		(20)	(21)	
PP	DDDFR	DE0007664005	16-10-06	XEIR (	0050010	C	00026834747	705 S		0.00	83,325.00	)	(22) 83,325.
PP	DDDFR	DE0007664005	16-10-06	XEIR (	0050014	C	0026834747	707 S		0.00	166,650.00	)	LA 166,650.
PP	DDDFR	DE0007664005	16-10-06	XEIR (	0050019	C	0026834747	704 в		0.00	166,650.00	)—	LA 166,650.
PP	DDDFR	DE0007664005	16-10-06	XEIR (	0050013	C	0026834747	ИО2 В		0.00	83,325.00	)—	LA 83,325. LA
		TOTAL	L FOR EXC	HANGE M	/EMBER		:			0.00	0.00	)	0.
		TOTAL	L FOR ACO	OUNT TY	/PE		:			0.00	0.00	)	0.
		TOTAL	L FOR INS	TRUMENI	C		:			0.00	0.00	)	0.
		TOTAL	L FOR SET	TLEMENI	r accour	T	:			0.00	0.00	)	0.
		TOTAI	L FOR CEN	TRAL BA	ANK ACCC	UNT	:			0.00	0.00	)	0.
IFA	RING M	. SETTLEMENT I IMBER XCATION	DAY: 30-1 : XYZF : BBK	R	0000000	××	CAS	sh stl ao	COUNT	: 999			ATE: 16-1
CLEA CASH SETT VEMB	RING M STL L LEMENT ER SET	MBER	: XYZE : BBK : CBF NEIT ACC	R XX T TYPE	: Y		SEI EXCH MEM	TIEMENT . BR : Y	ACCOUNT	: 888	00022 00022	RUN E CURRENCY	AIE: 16-1 : EUR
CLEA CASH SETT VEMB ACT IYP	RING M STL L LEMENT	IMBER DOATION LOCATION FINGS : SETTL	: XYZF : BBK : CBF	R X2	: Y TRADE	LEG C	SEI EXCH MEM	TIEMENT . BR : Y		: 888 ATION	00022	RUN D	ATE: 16-1 : EUR FERENCE STATU
CLEA CASH SETT MEMB ACT IYP	RING M STL L LEMENT ER SET EXCH MEMBR	IMBER DOATION LOCATION FINGS : SETTL	: XYZE : BEK : CEF NEIT ACC TRADE DATE	R XX I TYPE TRAD I LOC N	: Y TRADE JUMBER	LEG C	SEI EXCH MEM )RDER	TIEMENT BR:Y B	ACCOUNT CASH OBLIG	: 888 ATION	00022 00022 CASH OBLIGATION	RUN E CURRENCY CASH DIF	ATE: 16-1 : EUR FERENCE STATU (M-CU)
CLEA CASH SETT MEMB ACT TYP  A1	RING M STL L LEMENT ER SET EXCH MEMER  XYZFR	MEER XATION LOCATION TINGS : SETTL ISIN	: XYZE : BEK : CBF NEIT ACC TRADE DATE  16-10-06	R XX T TYPE TRAD I LOC N 	: Y IRADE NUMBER 0000255	LEG C N	SEI EXCH MEM )RDER	TLEMENT : BR : Y B S	ACCOUNT CASH OBLIG	: 888 ATION 1	00022 00022 CASH OBLIGATION CM - CUST	RUN E CURRENCY CASH DIF 	ATE: 16-1 : EUR FERENCE STATU (M-CU ,028,830, IA 0,033,103.
CLEA CASH SEIT MEMB ACT TYP  A1	RING M STL 12 LEMENT ER SET EXCH MEMER XYZFR XYZFR	MEER CATION LOCATION TINGS : SETTL ISIN  DE0001135283	: XYZE : BEK : CBF NEIT ACC TRADE DATE  16-10-06 20-10-06	R XX T TYPE TRAD I LOC N S XEUR ( XEUR (	: Y TRADE UMBER 0000255	LEG C N 	SEI EXCH MEM )RDER JUMBER	TIEMENT : BR : Y B S B	ACCOUNT CASH OBLIG	: 888 ATION 1 0.00	00022 00022 CASH CELICATION CM - CUST 	RIN E CURRENCY CASH DIF - 10 - 200	ATE: 16-1 : EUR FERENCE STATU (M-CU 
CLEA CASH SETT MEMB ACT TYP  A1 A1 A1	RING M STL LI LEMENT ER SET EXCH MEMBR AYZFR XYZFR XYZFR	MEER ICATION LOCATION TINGS : SEITL ISIN  DE0001135283 DE0001135283	: XYZE : BEK : CEF NEIT ACC TRADE DATE 16-10-06 20-10-06 20-10-06	R XX T TYPE TRAD T LOC N XEUR 0 XEUR 0 XEUR 9	: Y PRADE UMBER 0000255 09999992 09999991	LEG C N  1 1	SEI EXCH MEM RDER JUMBER 	TIEMENT . BR : Y B S  B B B	ACCOUNT CASH OBLIG	: 888 ATION 1 0.00 0.00	00022 00022 CASH OBLIGATION CM - CUST 	RUN E CURRENCY CASH DIF 	ATE: 16-1 : EUR FERENCE STATU (M-CU 0,028,830,103. 12 1,031,447. 147.
CLEA CASH SEIT MEMB ACT TYP A1 A1 A1 A1	RING M STL LI LEMENT ER SET EXCH MEMER XYZFR XYZFR XYZFR XYZFR	MEER CATION LOCATION INTSS : SEITL ISIN  DE0001135283 DE0001135283 DE0001135283	: XYZE : BEK : CEF NEIT ACC ITRADE DATE 16-10-06 20-10-06 20-10-06	R XX T TYPE TRAD I LOC N XEUR 0 XEUR 9 XEUR 9	: Y TRADE ULMEER 0000255 0999992 09999991 09999996	LEG C N  1 1	SEI EXCH MEM IRDER ILMBER L234567 L2347899	TILEMENT . BR : Y B S  B B B S	ACCOUNT CASH OBLIG	: 888 ATION 1 0.00 0.00 0.00	00022 00022 CASH OBLIGATION CM - CUST 10,028,830.00 200,033,103.00 190,031,447.85 10,012,520.00	FUN C CURRENCY CASH DIF 	ATE: 16-1 : EUR FEFENCE STATU (M-CU ,028,830. IA ,033,103. IA ,031,447. IA ,012,520. IA ,327,428.
CLEA CASH SETT VEMB ACT TYP  A1 A1 A1 A1 A1	RING M STL LI LEMENT ER SET EXCH MEMER XYZFR XYZFR XYZFR XYZFR	MEER CATION LOCATION INGS : SEITL ISIN  DE0001135283 DE0001135283 DE0001135283 DE0001135283 DE0001135283	: XYZE : BEK : CEF NEIT ACC ITRADE DATE 16-10-06 20-10-06 20-10-06	R XX T TYPE TRAD T LOC N XEUR 0 XEUR 9 XEUR 9 XEUR 9 XEUR 9	: Y RADE UMBER 0000255 0999992 09999991 09999996 0000256	LEG C N  1 1 1	SEI EXCH MEM IRDER ILMBER L234567 L2347899	TILEMENT . BR : Y B S  B B B S S	ACCOUNT CASH OBLIG	: 888 ATTION 1 0.00 0.00 0.00 0.00	00022 00022 CASH OBLICATION CM - CUST 10,028,830.00 200,033,103.00 190,031,447.85 10,012,520.00	RIN E CURRENCY CASH DIF - 10 - 200 - 200 - 10 - 10 - 44 	ATE: 16-1 : EUR FERENCE STATU (M-CC 
CLEA CASH SETT VEMB ACT TYP  A1 A1 A1 A1 A1	RING M STL LI LEMENT ER SET EXCH MEMER XYZFR XYZFR XYZFR XYZFR	MEER XCATION LOCATION INSS : SEITL ISIN  DE0001135283 DE0001135283 DE0001135283 DE0001135283 DE0001135283 DE0001135283	: XYZF : BEK : CBF NEIT ACC ITRADE DATE 	R XX T TYPE TRAD T LOC N XEUR 0 XEUR 0 XEUR 9 XEUR 9 XEUR 0 XEUR 0	: Y TRADE 0000255 0000255 0000256 0000256 4EMEER	11EG C N 11 1	SEI EXCH MEW RDER LUBER 	TILEMENT . BR : Y B S  B B B S S	ACCOUNT CASH OBLIG	: 888	00022 CASH OELICATION CM - CUST 10,028,830.00 200,033,103.00 190,031,447.85 10,012,520.00 44,327,428.60 	RUN E CURRENCY CASH DIF - 10 - 200 5 190 5 190 0 10 0 44 	ATE: 16-1 : EUR FFERENCE STATU (M-CU ,028,830, 12 ,033,103, 14 ,031,447, 14 ,012,520. 14 ,327,428. 14 ,327,428. 14 ,327,428. 14 14 14 14 14 14 14 14 14 14
LIFA CASH SETT VEMB ACT TYP  A1 A1 A1 A1 A1 A1 A1	RING M STL LL LEMENT ER SET EXCH MEMER XYZFR XYZFR XYZFR XYZFR XYZFR	MEER XCATION LOCATION INSS : SEITL ISIN  DE0001135283 DE0001135283 DE0001135283 DE0001135283 DE0001135283 DE0001135283	: XYZEF : EEK : CEF NEIT ACC DATE DATE 16-10-06 20-10-06 20-10-06 16-10-06 16-10-06	R XX T TYPE TRAD T LOC N XEUR 0 XEUR 0 XEUR 9 XEUR 9 XEUR 0 XEUR 0	: Y TRADE 0000255 0000255 0000256 0000256 4EMEER	11EG C N 11 1	SEI EXCH MEW RUER L234567 L2347899 L23456789 :	TLEMENT . BR : Y B S B B B S S S S	ACCOUNT CASH OBLIG OCP - CM	: 888	00022 CASH OELICATION CM - CUST 10,028,830.00 200,033,103.00 190,031,447.85 10,012,520.00 44,327,428.60 	FUN C CURRENCY CASH DIF - 10 - 200 - 190 - 190 - 190 - 34 - 34 - 34 - 34 - 34 - 34 - 34 - 34	ATE: 16-1 : EUR FERENCE STATU (M-CU (M-
CLEA CASH SETT MEME ACT IYP Al Al Al Al Al Al Al EURE RPIC CONT CLEA CONT CLEA SETT	RING M STL LL ER SET ER SET EXCH MEMER XYZFR	MER CATION LOCATION INGS : SEITL ISIN  DE0001135283 DE0001135283 DE0001135283 DE0001135283 DE0001135283 DE0001135283 COTAI TOTAI	: XYZE : EEK : CEF NETT ACC DATE 16-10-06 20-10-06 20-10-06 20-10-06 16-10-06 16-10-06 16-10-06 L FOR EXC L FOR ACC DAY: 30-1 : XYZE : EEK : CEF	R X9 T TYPE TRAD T LOC N XELR C XELR	: Y TRALE ILVIER 0000255 0000255 0000256 0000256 MEMER CFE	LEG C N 1 1 1 1	SEI EXCH MEW RDER 1234567 12347899 123456789 123456789 123456789 123456789 123456789 123456789 123456789 123456789 123456789 123456789 123456789 123456789 1234567 123	TLEMENT . ER : Y B S  B B S S S IGATIONS H. STL. AO TLEMENT .	ACCOUNT CASH OBLIG OCP - CM	: 888	00022 00022 CASH OELICATION CM - CUST 10,028,830.00 200,033,103.00 190,031,447.85 10,012,520.00 44,327,428.60 	FUN C CURRENCY CASH DIF - 10 - 200 - 190 - 190 - 190 - 34 - 34 - 34 - 34 - 34 - 34 - 34 - 34	FFRENCE STATU (M-CU (A) (03) (A) (A) (03) (A)

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16 PP XYZFR DE0001135283 16	6-10-06 XEUR 0000257	S	0.00	10,028,830.00	10,028,830.00 LATE
	FOR EXCHANCE MEMBER	:	0.00	10,028,830.00	10,028,830.00
	FOR ACCOUNT TYPE	:	0.00	10,028,830.00	10,028,830.00
	FOR INSTRUMENT	:	0.00	44,338,293.45	44,338,293.45
	FOR SETTLEMENT ACCOUNT	:	0.00	44,338,293.45	44,338,293.45
26  27  TOTAL I	FOR CENTRAL BANK ACCOUNT	:	0.00	44,338,293.45	44,338,293.45
01 EUREX 02 RPTCD150 03  04 CASH OBLIGATIONS TOTAL		CASH OBLIGATIONS		2	PAGE: 9 AS OF DATE: 16-11-06 RUN DATE: 16-11-06
07   CASH STL LOCATION : 08   CASH STL ACCOUNT : 09   CONTRACT VALUE 10   SETT DATE DATE DE		TTLEMENT AMOUNT		ar	ENCY : EUR (2b)
(2e) (2f) (2	2q) (	2h)			
12 13-11-06 29-11-06 CASH 1 13		0.00			
14 TOTAL FOR CASH B2	ANK ACCOUNT : (21)	0.00			
16 TOTAL FOR CLEARIN	NG MEMBER : (2j)	0.00			
19	FOR CLEARING MEMBER	: (23)	0.00	41,994,158.84-	41,994,158.84-
20  21  22 *** Transactions which are	a asttlad by each torrate		ale and enformable but	the time this ward	is distuibuted
ZZI IIdusdulluus which are	e sellted DV Cash Lighsie	T MITA GLE TLLEAOCGE	The and entorgenote by	The THIE ATTR TEDOLL	TS ATSITTORIED

21 \*\*\* Transactions which are settled by cash transfer only are irrevocable and enforceable by the time this report is distributed 23 but legally fulfilled by receiving the confirmation of the receipt of payment. 24 \*\*\* Member Credit Payments in GPP are instructed by Barclays Bank plc on behalf of EUREX Clearing AG to the customer account at 25 respective Payment Bank 26 27 \*\*\* END OF REPORT \*\*\*

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## 4.3.2 RPTCD250 Settled Cash Transactions

#### **Report Name:**

Settled Cash Transactions

#### **Report ID:**

RPTCD250 (Clearing Member).

RPTCD251 (Settlement Institution).

#### **Purpose:**

The report represents all cash transactions that have been booked on the current business day (settlement date equals current business day) as well as those that have been initiated during the end-of-day processing with settlement date for the next business day. Cash transactions initiated for the current business day as settlement date will be reported as settled. A settlement indicator displays the corresponding cash settlement run in which the cash transaction was settled (DTP1 – DTP6 of the current business day; or NTP for the next business day, which include manually generated cash transactions).

For the cash settlement of trades assigned to an offsetting block, the report allows Members to match cash payments to the corresponding settlement report.

Cash transactions related to trades (this includes also dividend payments and coupon compensations) show a reference to the underlying trade and / or ISIN. In case the cash transaction was automatically instructed the trade ID and ISIN of the underlying trade has to be shown. If the instruction was entered manually, the underlying ISIN has to be reported, if available. In case ISIN or trade ID is not available "N/A" is shown.

With T2S wave 2 the fractional part that results out of a corporate action processing is compensated in cash. Furthermore, cash transactions are generated for the settlement amount of the trade, if the nominal/quantity of the trade is equal to zero after round down. The respective cash transactions are reported on CD250 "Settled Cash Transactions".

The cash compensation will be represented by the following four cash transaction types:

- 492 RETURN SETTLEMENT AMT RCV
- 493 RETURN SETTLEMENT AMT PAID
- 494 FRACTION CSH SETTLE RCV
- 495 FRACTION CSH SETTLE PAID.

The cash transaction types 494 and 495 are created for the cash compensation amount of the fractions. The amount is calculated by fraction quantity and settlement price (494 for the buy side, 495 for the sell side).

If the nominal/quantity of the trade is equal to zero after cutting the fractions, i.e. after round down ("round down to zero"), cash transactions are required to settle the remaining amount of the trade and to thus transfer the amount from the buyer to the seller since normal DvP settlement is no longer possible. Therefore, the new cash transaction types 492 and 493 are generated (492 to move the amount to the sell side, 493 to remove the amount from the buy side).

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With CCP release 12.0 (T2S wave 4), the following two cash transaction types will be implemented representing cash deviations resulting from partial settlement in T2S (please refer to chapter 4.4.3 RPTCE250 – Partial Delivery Deviating Cash Amount):

- 490 DEL INST DEVIAT CSH AMNT RCV
- 491 DEL INST DEVIAT CSH AMNT PAID.

## Notes on Format:

This report is also available as raw data file:

RAWCD250 (Clearing Member).

RAWCD251 (Settlement Institution).

#### Notes on Creation:

The report is available for Clearing Members and Settlement Institutions. It is created during endof-day processing.

#### Sorting order:

#	FIELD NAME
1	CLEARING MEMBER
2	CURRENCY
3	CASH STL LOCATION
4	CASH STL ACCOUNT
5	VALUE DATE
6	SETTLEMENT RUN
7	SETTLEMENT ACCOUNT
8	SETTLEMENT LOCATION
9	EXCH MEMBR
10	ACT TYP
11	TRANSACTION TYPE

REF	FIELD NAME	DESCRIPTION
1	CLEARING MEMBER	Member ID of Clearing Member.
2	EXCHANGE MEMBER	Member ID of Exchange Member; blank in case a cash transaction can not be separated for Exchange Member.
3	CASH STL ACCOUNT	Cash settlement account
4	CASH STL LOCATION	Cash Settlement Location (See chapter 5) and BIC. Example: RBOSG RBOSGB2LXXX
5	CURRENCY	Currency of the product. See chapter 5.
6	VALUE DATE	Value date.
7	SETTLEMENT RUN	Settlement Run (See chapter 5) in which the specific cash transaction was settled.
8	ACCOUNT TYPE	Account type SNU. See chapter 5.

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DEE		DESCRIPTION
	FIELD NAME	DESCRIPTION
9	SETTLEMENT ACCT.	Headquarter Settlement account for automatic generated transaction. For manually entered transactions the settlement account entered by CS is shown.
10	SETTLEMENT LOC.	Settlement location. See chapter 5.
11	TRANSACTION TYPE	Cash transaction type number and description. See chapter 5.
12	TRAN DATE	Date when the transaction is created.
13	TRAN TIME	Time when the transaction is created.
14	REF	Cash transaction number.
15	ISIN	ISIN of the underlying trade in case of automatic / manually instructed cash transactions.
16	TRADE ID	Trade ID of the underlying trade in case of automatic instructed cash transactions.
17	EXTERNAL ORDER NUMBER	Order Number of the underlying trade in case of automatically instructed cash transactions
18	C7 ACCT. NAME	C7 Account name. If no account information is available, field remains empty.
19	TYPE	Transaction type. See chapter 5.
20	DEBIT	Debit amount.
21	CREDIT	Credit amount.
22	TOTAL FOR TRANSACTION TYPE	Total amount for a transaction type.
23	TOTAL FOR TRADING ACCOUNT	Total amount for a trading account.
24	TOTAL FOR EXCHANGE MEMBER	Total amount for an exchange Member.
25	TOTAL FOR SETTLEMENT ACCOUNT	Total amount for a settlement account.
26	TOTAL FOR BANK ACCOUNT	Total amount for a cash account.
27	TOTAL FOR BANK ACCOUNT LOCATION	Total amount for a cash settlement location.
28	TOTAL FOR CLEARING MEMBER	Total amount for a Clearing Member.

#### Layout:

| 1 2 3 4 5 6 7 8 9 10 11 12 13

01 | EUREX SETTLED CASH TRANSACTIONS PAGE: 1 AS OF DATE: 19-09-16 RUN DATE: 19-09-16 02|RPICD250 03| 041 05 CLEARING MEMBER : LBYMU (1) EXCHANGE MEMBER : LBYMU (2) 06 CASH STL ACCOUNT : BYLADEMMXXX (3) CASH STL LOCATION : BBK MARKDEFOXXX (4) CURRENCY : EUR (5) SETTLEMENT RUN : NTP (7) ACCOUNT TYPE : A1 (8) SETTLEMENT LCC. : CBF (10) TRANSACTION TYPE : 496 EUREX CASH COMPENSATION (11) 07 VALUE DATE : 28-09-16 (6) 08|SETTLEMENT ACCT. : 71060000 (9) 091 10 TRAN TRAN TRADE EXTERNAL 11 DATE (12) TIME (13) REF (14) ISIN (15) ID (16) ORDER NO (17) TYPE (19) DEBIT (20) CREDIT (21) C7 ACCT. NAME (18) 12| 13|-14 16-09-16 09:05:02 197255332 DE0005140008 0100345 0.00 37,976.00 N/A 496 151 16|16-09-16 09:05:02 197255334 DE0005140008 0100343 496 0.00 54,539.40 N/A 17 j 18 16-09-16 09:05:03 197255536 FR0000120537 0100183 N/A 496 0.00 92,000.00

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19							
	197255537 FI0009005961	0101549	N/A	496	0.00	51,250.00	
21  22							
23	TOTAL FOR TRANS	ACTION TYPE	: (22)		0.00	235,765.40	
24							
251							
01   EUREX		SE	ITLED CASH TRANS	ACTIONS		PA	3E: 2
02 RPTCD250							IE: 19-09-16
03  04						RUN DA'	IE: 19-09-16
05 CLEARING MEMBER	: IBYMU	EXCHA	NGE MEMBER : L	BYMU			
06 CASH STL ACCOUNT			STL LOCATION : E		MARKDEFÜXXX	CURRENCY : EUR	
	: 28-09-16		MENTRUN : N MENTLOC. : C	TP DF	TONION CHITCHI INCOLI, 400	ACCOUNT TYPE : A1	~
08 SETTLEMENT ACCT. 09	100000	SETTL	MENT LC. : C	Br .	IRANSACTION TYPE: 498	EUREX CASH COMPENSATIO	JIN
10 TRAN TRAN		TRADE	EXTERNAL				
11   DATE TIME	REF ISIN	ID	ORDER_NO	TYPE	DEBIT	CREDIT	
12   13			C7 ACCT. NAME				
	197255333 DE0005140008	0100344	N/A	498	56,964.00	0.00	
15	197255335 DE0005140008	01 000 40	N/A	498	79,135.60	0.00	
10 10-09-10 09:05:02	197255555 LE0005140008	0100342	IN/A	498	/9,133.00	0.00	
18							
19	TOTAL FOR TRANSA	CTION TYPE:			136,099.60	0.00	
20  21	TOTAL FOR TRADIN	G ACCOUNT:	(23)		136,099.60	235,765.40	
221							
23  24	TOTAL FOR EXCHAN	GE MEMBER:	(24)		136,099.60	235,765.40	
25	TOTAL FOR SETTLE	MENT ACCOUN	r: (25)		136,099.60	235,765.40	
26  27	TOTAL FOR BANK A	2001NT · (26	)		136,099.60	235,765.40	
28							
29  30	TOTAL FOR BANK A	CCOUNT LOCA	FION: (27)		136,099.60	235,765.40	
301	TOTAL FOR CLEARI	NG MEMBER:	(28)		136,099.60	235,765.40	
321					,	,,	
331							

32| 33| 34|\*\*\* Transactions which are settled by cash transfer only are irrevocable and enforceable by the time this report is distributed 35| but legally fulfilled by receiving the confirmation of the receipt of payment. 36|\*\*\* Member Credit Payments in GBP are instructed by Barclays Bank plc on behalf of EUREX Clearing AG to the customer account at 37| respective Payment Bank

38| 39|\*\*\* END OF REPORT \*\*\*

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# 4.3.3 RPTCD270 Cash Forecast for STD/NTP

## Report Name:

Cash Forecast for STD/NTP

## Report ID:

- RPTCD270 (Clearing Member).
- RPTCD271 (Settlement Institution).

## Purpose:

This report is offered as an alternative to the decommissioned "Settlement Overview" window and uses its calculation facility.

It contains the calculation for the released trades ("expected settlement") applicable for NTP and the blocked trades ("remaining settlement") separately. The total amount is calculated on settlement account / settlement account location / currency / CM level separately for gross, surplus and offset obligations. In case of gross obligations the total amount shows the amount from member perspective. I.e. in case the buy amount is higher than the sell amount the total amount is negative and vice versa i.e. buy amount lower than sell amount the total amount is positive. A total per currency, settlement location and CM and a total for currency and settlement location is provided.

The report includes:

- equity trades in currency EUR with settlement at CBF
- equity trades in currency CHF with settlement at SIS
- bond and repo trades (CSC10) in currency EUR and foreign currency
- GC Pooling trades against EUR and foreign currency
- NCSC Bonds

#### Notes on format:

The report is only offered in print format.

#### Notes on creation:

This report is available for Clearing Members and Settlement Institutions. The report is created after DTP processing when CCP has received all the cancellation confirmations from T2S (approx. at 16:30).

#### Sorting order:

#	FIELD NAME
1	CURRENCY
2	CLEARING MEMBER
3	SETTLEMENT ACCOUNT

<sup>&</sup>lt;sup>10</sup> Collective Safe Custody

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# Layout:

1 2 3 0123456789012345678901234567890		6 7 8 5678901234567890123456789012	9 10 345678901234567890123456	11 12 13 578901234567890123456789012
01   EUREX		ASH FORECAST FOR SID/NIP	0.007030120.007030120.00	PAGE: 2 AS OF DATE: 29–11–07
02 RPTCD271 03				RUN DATE: 29-11-07
04  05 CLEARING MEMBER: ABCFR			CREATION TI	ME: 14:30:05
06  <b>SETTLEMENT ACCT:</b> 1234567890123 07  001	34567890123456789012345	SETTLEMENT LOCATION: CBF	SETTLEMENT	CUR: CHF
08  09  10	EXPECIED : CCP-CM	SETTLEMENT CM CUSTOMER	REMAINING SE CCP-CM	TTLEMENT OM CUSTOMER
11  - 12  OFFSET OBLIGATIONS 13  GPOSS OBLIGATIONS 14  SURPLUS OBLIGATIONS 14  SURPLUS OBLIGATIONS	200,000,000,000.00- 100,000,000,000.00- 100,000,000,000.00-	200,000,000,000.00- 100,000,000,000.00- 100,000,000,000.00-	200,000,000,000.00- 100,000,000,000.00- 100,000,000,000.00-	200,000,000,000.00- 100,000,000,000.00- 100,000,000,000.00-
15  - 16  TOTAL AMOUNT 17	400,000,000,000.00-	400,000,000,000.00-	400,000,000,000.00-	400,000,000,000.00-
18  19  TOTAL AMOUNT CURRENCY/CSD/CM 20	400,000,000,000.00-	400,000,000,000.00-	400,000,000,000.00-	400,000,000,000.00-
21   TOTAL AMOUNT CURRENCY/CSD 22	400,000,000,000.00-	400,000,000,000.00-	400,000,000,000.00-	400,000,000,000.00-
23  24 CLEARING MEMBER: XYZFR 25 SETTLEMENT ACCT: 1234567890123 26	34567890123456789012345	SETTLEMENT LOCATION: OBF	CREATION TIM SEITLEMENT (	
271				
28  29  30  -	CCP-CM	SETTLEMENT CM CUSTOMER	REMAINING SE CCP-CM	CM CUSIOMER
- 31  OFFSET OBLIGATIONS 32  GROSS OBLIGATIONS 33  SURPLUS OBLIGATIONS	100,000,000,000.00- 100,000,000,000.00- 100,000,000,000.00-	100,000,000,000.00- 100,000,000,000.00- 100,000,000,000.00-	100,000,000,000.00- 100,000,000,000.00- 100,000,000,000.00-	100,000,000,000.00- 100,000,000,000.00- 100,000,000,000.00-
34   - 35   TOTAL AMDUNT 36	300,000,000,000.00-	300,000,000,000.00-	300,000,000,000.00-	300,000,000,000.00-
37  38 CLEARING MEMBER: XYZFR 39 SETTLEMENT ACCT: 1234567890123 40  41	34567890123456789012222	SETTLEMENT LOCATION: CBF	CREATION TIM SETTLEMENT (	
42		SETTLEMENT	REMAINING SE	
43  44  -	CCP-CM	CM CUSTOMER	CCP-CM	CM CUSTOMER
45  OFFSET OBLIGATIONS 46  GROSS OBLIGATIONS 47  SURPLUS OBLIGATIONS	100,000,000,000.00 100,000,000,000.00 100,000,000,000.00	100,000,000,000.00 100,000,000,000.00 100,000,000,000.00	100,000,000,000.00 100,000,000,000.00 100,000,000,000.00	100,000,000,000.00 100,000,000,000.00 100,000,000,000.00
48   - 49   TOTAL AMOUNT 50	300,000,000,000.00	300,000,000,000.00	300,000,000,000.00	300,000,000,000.00
51   52   TOTAL AMOUNT CURRENCY/CSD/CM 53	0.00	0.00	0.00	0.00
54   55				
56 CLEARING MEMBER: ABCFR 57 SETTLEMENT ACCT: 1234567890123 58	34567890123456789012345	SETTLEMENT LOCATION: OBF	CREATION TIM SETTLEMENT (	
59  60		SETTLEMENT	REMAINING SE	דיייד איידייד
51   52   -	CCP-CM	CM CUSICMER	CCP-CM	CM CUSIOMER
	100,000,000,000.00- 100,000,000,000.00- 100,000,000,000.00-	100,000,000,000.00- 100,000,000,000.00- 100,000,000,000.00-	100,000,000,000.00- 100,000,000,000.00- 100,000,000,000.00-	100,000,000,000.00- 100,000,000,000.00- 100,000,000,000.00-
56   - 57   TOTAL AMOUNT 58	300,000,000,000.00-	300,000,000,000.00-	300,000,000,000.00-	300,000,000,000.00-
59  70  TOTAL AMOUNT CURRENCY/CSD/CM	300,000,000,000.00-	300,000,000,000.00-	300,000,000,000.00-	300,000,000,000.00-
71   72   TOTAL AMDUNT CURRENCY/CSD 73	300,000,000,000.00-	300,000,000,000.00-	300,000,000,000.00-	300,000,000,000.00-
74   75   76   *** END OF REPORT ***				

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4.3.4 RPTCD540 EC-IS Cash Instructions

## Report Name:

**EC-IS** Cash Instructions

### **Report ID:**

- RPTCD540 (Clearing Member)
- RPTCD541 (Settlement Institution)

#### Purpose:

The report presents all debit cash instructions of a Clearing Member that have to be instructed by himself.

#### Notes on Creation:

The report is available for Clearing Members and Settlement institutions. It is created after each cash netting run.

#### Sorting order:

#	FIELD NAME
1	CURRENCY
2	INTERMEDIARY
3	CLEARING MEMBER
4	VALUE DATE
5	RELATED REFERENCE

REF	FIELD NAME	DESCRIPTION
1	CURRENCY	Currency of the cash instruction.
2	INTERMEDIARY	The BIC of the cash correspondent bank (CCB) used by CBF(I) in the local market.
3	CASH RUN	Cash settlement run.
4	BENEFICIARY ACCOUNT	Account of Eurex Clearing.
5	BENEFICIARY INSTITUTION	BIC of Eurex Clearing.
6	CLEARING MEMBER ID	Member ID of the Clearing Member.
7	CLEARING MEMBER BIC	BIC of the Clearing Member.
8	VALUE DATE	Value date of the cash instruction.
9	RELATED REFERENCE	Related reference to be used for cash instruction.
10	AMOUNT	Amount to be instructed.
11	TOTAL FOR CLEARING MEMBER	Total amount for a Clearing Member.
12	TOTAL FOR INTERMEDIARY	Total amount for an intermediary.
13	TOTAL FOR CURRENCY	Total amount for currency.

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# Layout:

I	1	2	3	4	5	6	7	8	9	10	11	12	13
01		012345678	90123456	7890123456		78901234567 SH INSTRUCI		89012345678	3901234567	789012345678	AS O	789012345 PAGE: F DATE: 3 N DATE: 3	1 0-06-10
05  06	CURRENCY BENEFICIARY ACCOUNI CLEARING MEMBER ID	: 67525	(4)	BEINE	FICIARY IN		EUXCDEFFX	XX (5)		SH RUN : NT VALUE	.,	0-06-10 (;	3)
	RELATED REFERENCE*	-		AMOUNT									
12  13  14  15  16	TOTAL FOR CLE	ARING MEM	BER :		1,500.00 1,500.00								
17  18	CURRENCY BENEFICIARY ACCOUNI CLEARING MEMBER ID					RY INSTITUI MEMBER BIC		DEFFXXX	CA	SH RUN : NT VALUE	P DATE : 3	0-06-10	
	RELATED REFERENCE*			AMOUNT									
23  24	CSH0806D02238515				1,500.00								
25  26		ARING MEM	BER:		1,500.00								
27  28		ERMEDIARY	:		3,000.00								
29  30  31  32		RENCY	:		3,000.00								
33  34	* RELATED REFERENCE	ALWAYS R	EQUIRED I	IN THE CAS	H INSTRUCT	TON. ONE CA	SH INSTRUC	FION PER RE	FERENCE.				

35 \*\*\* END OF REPORT \*\*\*

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# 4.3.5 RPTCD550 EC-IS Settled Cash Tran

## **Report Name:**

EC-IS Settled Cash Tran

#### **Report ID:**

RPTCD550 (Clearing Member).

RPTCD551 (Settlement Institution).

## Purpose:

The layout of the report RPTCD550 is altered due to Settlement length extension, Width of Settlement Account (7) adapted and Settlement Location (8) moved right in line 8 of section header. Transaction Type (17) moved to new line (9), except these changes the layout is same as the one of RPTCD250 Settled Cash Transactions and the content selection is exactly the same but restricted to the 12 new cash transaction types of EC-IS:

- 422 "PAYMENT EC-IS PAID" related cash account: settlement account
- 424 "PAYMENT EC-IS RCV" related cash account: settlement account
- 426 "PAYMENT EC-IS PAID" related cash account: Clearing Member
- 428 "PAYMENT EC-IS RCV" related cash account: Clearing Member
- 430 "BUY-IN CASH AMT EC-IS PAID"
- 432 "BUY-IN CASH AMT EC-IS RCV"
- 434 "CASH SETTLEMENT EC\_IS RCV"
- 436 "CASH SETTLEMENT EC\_IS PAID"

Only for the Eurex-ISE Link the following cash transaction types are to be included:

- 410 "EUREX ISE CASH COMPENSATION RCV"
- 412 "EUREX ISE CASH COMPENSATION PAID"
- 414 "EUREX ISE CASH COMPENSATION CNCL RCV"
- 416 "EUREX ISE CASH COMPENSATION CNCL PAID"

The report represents all EC-IS cash transactions that have been booked on the current business day (settlement date equals current business day) as well as those that have been initiated during the end-of-day processing with settlement date for the next business day. Cash transactions initiated for the current business day as settlement date will be reported as settled. A settlement indicator displays the corresponding settlement run in which the cash transaction was settled (DTP1-6 of the current business day; or NTP for the next business day, which include manually generated cash transactions).

For the cash settlement of trades assigned to an offsetting block, the report allows Members to match cash payments to the corresponding settlement report.

Cash transactions resulting out of dividend payments are not included in this report as the payment happens in the local market.

## Notes on Format:

This report is also available as raw data file:

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RAWCD550 (Clearing Member).

RAWCD551 (Settlement Institution).

#### Notes on Creation:

The report is available for Clearing Members and Settlement Institutions. It is created during endof-day processing.

#### Layout (only header part):

1 2 3 4 5 6 7 8 9 10 11 12 13 01 | EUREX SETTLED CASH TRANSACTIONS PAGE: 2 02 | RPTCD550 AS OF DATE: 16-11-06 03| RUN DATE: 16-11-06 04| 05 | CLEARING MEMBER : ABCFR (1) EXCHANGE MEMBER : DDFR (10) (4) CURRENCY 06 CASH STL ACCOUNT : 99900011 (2) : EUR CASH STL LOCATION : BBK XXXXXXXXXXX (3) 07 VALUE DATE : 29-11-06 (5) SETTLEMENT RUN : NTP (6) (9) ACCOUNT TYPE : Al SETTLEMENT LOC. : CBF (8) 09 TRANSACTION TYPE: XXX EUREX CASH COMPENSATION (17)

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# 4.3.6 RPTRS860 GCPSEL SRLH Settled Cash Transactions

#### Report Name:

RPTRS860 GCPSEL SRLH Settled Cash Transactions

## **Report ID:**

RPTRS860 (Clearing Member).

#### Purpose:

Report RPTRS860 is specifically for Specific Repo License Holders (SRLH) that use the GC Pooling Select service. This report is identical in layout to the report RPTCD250.

The report represents all cash transactions that have been booked on the current business day (settlement date equals current business day) as well as those that have been initiated during the end-of-day processing with settlement date for the next business day. Cash transactions initiated for the current business day as settlement date will be reported as settled. A settlement indicator displays the corresponding settlement run in which the cash transaction was settled (DTP1-6 of the current business day; or NTP for the next business day, which include manually generated cash transactions).

For the cash settlement of trades assigned to an offsetting block, the report allows Members to match cash payments to the corresponding settlement report.

Cash transactions related to trades (this includes also dividend payments and coupon compensations) show a reference to the underlying trade and / or ISIN. In case the cash transaction was automatically instructed the trade ID and ISIN of the underlying trade has to be shown. If the instruction was entered manually, the underlying ISIN has to be reported, if available. In case ISIN or trade ID is not available "N/A" is shown.

#### Notes on Format:

This report is also available as raw data file:

RAWRS860 (Clearing Member).

#### Notes on Creation:

The report is available for Clearing Members. It is created during end-of-day processing.

#### Sorting order:

U				
#	FIELD NAME			
1	CLEARING MEMBER			
2	CURRENCY			
3	CASH STL LOCATION			
4	CASH STL ACCOUNT			
5	VALUE DATE			
6	SETTLEMENT RUN			
7	SETTLEMENT ACCOUNT			
8	SETTLEMENT LOCATION			
9	EXCHANGE MEMBER			

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#	FIELD NAME			
10	ACCOUNT TYPE			
11	TRANSACTION TYPE			

REF	FIELD NAME	DESCRIPTION
1	CLEARING MEMBER	Member ID of Clearing Member.
2	EXCHANGE MEMBER	Member ID of Exchange Member; blank in case a cash transaction can not be separated for Exchange Member.
3	CASH STL ACCOUNT	Cash settlement account
4	CASH STL LOCATION	Cash Settlement Location (See chapter 5) and BIC. Example: RBOSG RBOSGB2LXXX
5	CURRENCY	Currency of the product. See chapter 5.
6	VALUE DATE	Value date.
7	SETTLEMENT RUN	Settlement Run (See chapter 5) in which the specific cash transaction was settled.
8	ACCOUNT TYPE	Account type SNU. See chapter 5.
9	SETTLEMENT ACCT.	Headquarter Settlement account for automatic generated transaction. For manually entered transactions the settlement account entered by CS is shown.
10	SETTLEMENT LOC.	Settlement location. See chapter 5.
11	TRANSACTION TYPE	Cash transaction type number and description. See chapter 5.
12	TRAN DATE	Date when the transaction is created.
13	TRAN TIME	Time when the transaction is created.
14	REF	Cash transaction number.
15	ISIN	ISIN of the underlying trade in case of automatic / manually instructed cash transactions.
16	TRADE ID	Trade ID of the underlying trade in case of automatic instructed cash transactions.
17	EXTERNAL ORDER NUMBER	Order Number of the underlying trade in case of automatically instructed cash transactions
18	TYPE	Transaction type. See chapter 5.
19	DEBIT	Debit amount.
20	CREDIT	Credit amount.
21	TOTAL FOR TRANSACTION TYPE	Total amount for a transaction type.
22	TOTAL FOR TRADING ACCOUNT	Total amount for a trading account.
23	TOTAL FOR EXCHANGE MEMBER	Total amount for an exchange Member.
24	TOTAL FOR SETTLEMENT ACCOUNT	Total amount for a settlement account.
25	TOTAL FOR BANK ACCOUNT	Total amount for a cash account.
26	TOTAL FOR BANK ACCOUNT LOCATION	Total amount for a cash settlement location.

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REF	FIELD NAME	DESCRIPTION
27	TOTAL FOR CLEARING MEMBER	Total amount for a Clearing Member.

#### Layout:

Layout	•											
I	1	2	3 4	5	6	7	8	9	10	11	12	13
01   EUREX 02   RPTRS86 03		8901234567	89012345678903		123456789012345 EL SRLH SETTLEI		390123456	78901234567	8901234567	AS C	789012345 PAGE: DF DATE: 1 IN DATE: 1	1 9-09-16
06 CASH ST 07 VALUE D	L ACCOUNT ATE	: LBYMU (1 : BYLADEMM : 19-09-16 : 71060000	(6)	CASH SEITI	ANGE MEMBER : STL LOCATION : LEMENT RUN : LEMENT LOC. :	BBK MAF DTP1 (7)	RKDEFÛXXX ANSACTION	. ,	ACCOUNT	· : EL TYPE : Al SH COMPEN	(8)	1)
10   TRAN	, ,	3) REF (14)	ISIN (15)	TRADE ID (16)	EXTERNAL ORDER_NO (1	.7) TYPE (18	) DEBI	I (19)	CREDI	т (20)		
13 16-09-1 14 16-09-1 15 16-09-1	6 09:05:02 6 09:05:02 6 09:05:03	197255334 197255536	DE0005140008 DE0005140008 FR0000120537 FI0009005961	0100343 0100183	N/A N/A N/A N/A	496 496 496 496 496		0.00 0.00 0.00 0.00		37,976.0 54,539.4 92,000.0 51,250.0	:0 10	
18		TO	IAL FOR TRANSP	ACTION TYP	E: (21)			0.00		235,765.4	0	
20  01 EUREX 02 RPIRS86 03  04	0			GCPSI	EL SRLH SETTLEI	) CASH TRANS					PAGE: DF DATE: 1 N DATE: 1	9-09-16
06 CASH ST 07 VALUE D	L ACCOUNT ATE	: LBYMU : BYLADEMM : 19-09-16 : 71060000	XXX	CASH SEIT	ANGE MEMBER : STL LOCATION : LEMENT RUN : LEMENT LOC. :	BBK MAF DTP1	RKDEFÛXXX INSACTION			TYPE : Al		
10   TRAN 11   DATE 12	TRAN TIME	REF	ISIN	TRADE ID	EXTERNAL ORDER_NO	TYPE	DEBI	г	CREDI	Т	_	
13  14 16-09-1 15 16-09-1			DE0005140008 DE0005140008		N/A N/A	498 498		56,964.00 79,135.60		0.0		
16  17		TOL	AL FOR TRANSAG	CTION TYPE	:		:	136,099.60		0.0	10	
18  19		TOL	AL FOR TRADING	G ACCOUNT:	(22)			136,099.60		235,765.4	0	
20  21		TOL	AL FOR EXCHANC	E MEMBER:	(23)			136,099.60		235,765.4	0	
22  23		TOE	AL FOR SETTLEM	TENT ACCOU	NT: (24)			136,099.60		235,765.4	0	
24  25		TOE	AL FOR BANK AG	COUNT: (2	5)			136,099.60		235,765.4	0	
26  27		TOL	AL FOR BANK AG	COUNT LOC	ATION: (26)			136,099.60		235,765.4	.0	
28  29  30  31		TOE	AL FOR CLEARIN	NG MEMBER:	(27)			136,099.60		235,765.4	:0	

31|
 32|\*\*\* Transactions which are settled by cash transfer only are irrevocable and enforceable by the time this report is distributed
 33| but legally fulfilled by receiving the confirmation of the receipt of payment.

34| 35|\*\*\* END OF REPORT \*\*\*

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# 4.4 Settlement Reports

## 4.4.1 RPTCB220 Daily Fines

#### **Report Name:**

**Daily Fines** 

**Report ID:** 

RPTCB220

#### Purpose:

This report shows daily fines and interest of delay, which results from delayed deliveries in Euro equities to be settled at CBF. The first business day of the month the report only contains the fines and interest of delays of the current business day. Once a report line is provided on one day it is shown on all following business days of the month, even if on the corresponding day no fine or interest of delay occurred.

The obligations from late deliveries and late receipts are netted per CM, ISIN and contractual settlement day to determine the valuation basis and calculate the fines and interest of delay. At the bottom of each section there are summary records showing totals for current day, current month, previous month and the whole year.

#### Notes on format:

This report is also available as raw data file:

RAWCB220 (Clearing Member)

#### Notes on creation:

This report is available for Clearing Members. The report is created during end-of-day processing. **Sorting order:** 

#	FIELD NAME
1	CLEARING MEMBER
2	CURRENCY
3	TYPE
4	SETTLEMENT DATE
5	ISIN

REF	FIELD NAME	DESCRIPTION
	CLEARING MEMBER	
1 2		Member ID of Clearing Member. Long name of Clearing Member.
3	CURRENCY	Security settlement currency. See chapter 5.
4	TYPE	Instrument type. See chapter 5.
5	FINE P/DAY	Fine percentage rate per day.
6	MINIMUM FINE	Minimum fine charged.
7	MAXIMUM FINE	Maximum fine charged.
8	IOD P/YEAR	Interest of delay percentage rate per year.

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REF	FIELD NAME	DESCRIPTION
9	SETTL. DAY	Next settlement date of cash payments out of fines and interest of delay.
10	ISIN	ISIN of the security.
11	VOLUME LATE	Net volume of securities late; calculated as number of securities * daily settlement price. If negative, clearer is late to deliver securities. If positive, clearer didn't receive securities in time.
12	FINES ACCRUED CURRENT MONTH	Fines accumulated till current business day for the ISIN within current month (exclusive current business day).
13	IOD ACCRUED CURRENT MONTH	IOD (debited and credited) accumulated till current business day for the ISIN within current month (exclusive current business day).
14	FINES AMOUNT DEBIT	Fine amount debited for the current business day.
15	IOD AMOUNT DEBIT	Interest of delay amount debited for the current business day.
16	IOD AMOUNT CREDIT	Interest of delay amount credited for the current business day.
17	TOTAL AMOUNT	Total amounts.
18	TOTAL CURRENT DAY CLEARING MEMBER	Totals for a business day (sum of columns (14), (15), (16) and (17)).
19	TOTAL CURRENT MONTH CLEARING MEMBER	Totals for the current month (inclusive current business day).
20	TOTAL PREVIOUS MONTH CLEARING MEMBER	Totals for the previous month.
21	TOTAL PER YEAR CLEARING MEMBER	Totals for the current year (inclusive current business day).

#### Layout:

0 1 2 3 4 5 6 7 8 9 10 11 12 13 01 | EUREX DAILY FINES PAGE: 1 02|RPTCB220 AS OF DATE: 02-01-07 RUN DATE: 02-01-07 031 04 05 CLEARING MEMBER: ABCFR Bank AG (1/2) (3) CURRENCY: EUR 06|TYPE: EQUITY (4) FINE P/DAY: 1.3721 (5) MINIMUM FINE: 1,000.00 (6) MAXIMUM FINE: 1,000,000.00 IOD P/YEAR: 9.492 (8) 07| (7) IOD AMOUNT 081 SETT. FINES ACCRUED TOD ACCRUED FINES AMOUNT IOD AMOUNT TOTAL AMOUNT 091 DATE ISIN VOLUME LATE CURRENT MONTH CURRENT MONTH DEBIT CREDIT DEBIT 10| (17) (9) (10) (11) (12) (13) (14) (15) (16) 7.80 11| 02-01-07 DE000ENCSC01 3,000.00-0.00 0.00 1,000.00 0.00 1,007.80-121 1,007.80-13 | TOTAL CURRENT DAY CLEARING MEMBER 1,000.00 7.80 0.00 : (18) 14| 15 | TOTAL CURRENT MONTH CLEARING MEMBER 1,000.00 7.80 0.00 1,007.80-: (19) 16 17 | TOTAL PREVIOUS MONTH CLEARING MEMBER : (20) 0.00 0.00 0.00 0.00 181 19| TOTAL PER YEAR CLEARING MEMBER 1,000.00 7.80 1,007.80-: (21) 0.00 201 21 221 23| 241

25 \*\*\* END OF REPORT \*\*\*

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# 4.4.2 RPTCB225 Daily Eurex Fines

This report is replaced by a XML/Print Version.

For detailed information regarding layout / XML formatted reports please refer to the Eurex XML Report Reference manual.

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# 4.4.3 RPTCE250 Partial Delivery Deviating Cash Amount

Report name:

Partial Delivery Deviating Cash Amount

Report Id:

RPTCE250 (Clearing Member).

RPTCE251 (Settlement Institution).

Purpose:

With CCP release 12.0 (T2S wave 4), partial settlement of deliveries will be introduced and it is possible that a delivery will not settle completely on a T2S settlement day. If the unsettled part is cancelled at the end of the T2S business day, deviations of the partially settled amount between the CSDs and the CCP can occur.

The deviation can only occur, if more than one trade is comprised in a delivery instruction. In that case, the CSDs use an average price per unit to calculate the amount for the settled part of the delivery instruction whereas the corresponding trades, which were packed into the delivery instruction, have their own prices. When the trades are settled, the amount received in the partially settled feedback and the amount of the trade deviate.

The report RPTCE250 represents the cash transactions in case of deviations resulting out of partial settlement that have been booked on the current business day (value date equals current business day). The report shows the cash amount deviation and the resulting cash transaction to correct the bookings.

For the deviating amount the CCP generates a cash transaction. Two different cash transactions will be generated depending on whether a member receives or delivers cash.

The cash transactions are represented by the following cash transaction types:

- 490 DEL INST DEVIAT CSH AMNT RCV
- 491 DEL INST DEVIAT CSH AMNT PAID

### Notes on format:

This report is also available as raw data file:

RAWCE250 (Clearing Member).

RAWCE251 (Settlement Institution).

#### Notes on creation:

This report is available for Clearing Members and Settlement Institutions.

Creation takes place after the clean-up of the delivery instructions. This clean-up takes place between the cash run DTP6 at 16:30 hrs and the Night Time Processing at 18:00 hrs to enable members to reconcile the payments on the same business day.

Please note that as a result the last 2 digits of the name of the report are now '02' instead of '00'.

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## Sorting order for header:

#	FIELD NAME
1	CLEARING MEMBER
2	SETTLEMENT ACCOUNT
3	SETTLEMENT LOCATION
4	CURRENCY
5	SETTLEMENT DATE
6	DELIVERY ID
7	BUY/SELL TYPE

## Sorting order for data records

#	FIELD NAME
1	FEEDBACK SENDER REFERENCE

## Fields:

REF	FIELD NAME	DESCRIPTION
1	CLEARING MEMBER	Member ID of Clearing Member.
2	SETTLEMENT ACCOUNT	Branch settlement account.
3	SETTLEMENT LOCATION	Branch settlement location.
4	CURRENCY	Currency of the product.
5	SETTLEMENT DATE	Settlement date of the delivery instruction.
6	DELIVERY ID	Delivery instruction number identifying the delivery instruction.
7	B/S TYPE	Buy or Sell indicator of the delivery instruction.
8	CASH TRAN ID	External cash transaction id. Blank if no cash transaction was created.
9	CASH TRAN TYPE	Cash transaction type code 490 DEL INST DEVIAT CSH AMNT RCV :
		cash deviation amount has to be transferred from ECAG to Member account.
		491 DEL INST DEVIAT CSH AMNT PAID :
		cash deviation amount has to be transferred from Member to ECAG account.

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REF	FIELD NAME	DESCRIPTION
10	FEEDBACK SENDER REFERENCE	Reference as received in the settlement feedback messages. Unique per partial settlement.
11	DLV. TOTAL QTY	Quantity of the delivery instruction.
12	DLV. TOTAL AMOUNT	Payable amount of the delivery instruction.
13	CSD PART. STL QTY	Quantity settled at CSD while partial settlement.
14	CSD PART. STL AMOUNT	Amount settled at CSD while partial settlement.
15	CCP PART. STL AMOUNT	Amount settled at CCP while partial settlement.
16	DEVIATING AMOUNT	Difference between the settled amount at the CSD and the sum of the settled amount at CCP. If buy side, CSD settled amount – sum of the settled amount at CCP.
		If sell side, sum of the settled amount at CCP – CSD settled amount.
17	DELIVERY INSTRUCTION CASH AMOUNT PAID	Total of deviating amount per delivery instruction.
18	TOTAL AMOUNT PER CLEARING MEMBER	Total of deviating amount per clearing member.

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1 0123456789012345678 01 EUREX 02 RPTCE250 03  04	2 3 90123456789012345		6 7 678901234567890123 v Deviating Csh An			11 12 13 01234567890123456789012 PACE: 2 AS OF DATE: 03-06-14 RUN DATE: 03-06-14
05 CLEARING MEMBER : 06 CURRENCY :	ABCDE (1) EUR (4) 378581 (6)		TACCT : 1234000 I DATE : 05-06-2 : S (7)	014 (5)	SETTLEMENT LOC. : 9	
09  FEEDBACK 10 SENDER REFERENCE (1	0) QTY (11)	DLV. TOTAL AMOUNT (12)	CSD PART. STL QTY (13)		CCP PART. STL AMOUNT (15)	DEVIATING AMOUNT (16)
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29| 30| 31|\*\*\* END OF REPORT \*\*\*

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# 4.4.4 RPTCE260 Pending Delivery

### **Report Name:**

Pending Delivery

#### **Report ID:**

RPTCE260 (Clearing Member).

RPTCE261 (Settlement Institution).

RPTCE262 (Trading Member).

#### Purpose:

This report contains all trades that are partially or fully pending trades at this point of time. With T2S wave 4 the CORPT version of the report includes also euro equity trades.

These trades are pending on the level CCP - CM or on the level CM – Customer. Quantities of trades that are settled on both levels CCP - CM and CM - Customer are not displayed in the report.

The creation of this report takes place early in the morning after considering result of NTP. It reflects the status of open trades with the delivery status as at the creation time. In order to ensure consistency the creation of this report is synchronized with the creation of the first CE270 report of the current business day.

Eurex Exchange trades in UK products (CREST) will be shown after reconciliation processing but before CA feedback is received by CREST, therefore the report shows the CUM-view for these trades.

All other Eurex Exchange trades will be shown after CA run 2 feedback, therefore the report shows the EX-view for these trades.

The first part of the report contains the "Net Delivery Information", which consists of all trades assigned to the surplus within settlement netting. This includes trades resulting in delivery instructions generated for the surplus and sent to the (I)CSDs.

The second and third part of the report contains the offsetting block information, which consists of the Clearing Member's internal deliveries. The trades belonging to the offsetting block are settled cash via the interface to the respective cash settlement location. On the one hand, the trades pending on the level CCP - CM for which the cash settlement is still outstanding will be grouped together. On the other hand, the trades pending on the level CM – Customer due to blocked deliveries (for which the cash settlement has already been performed) are grouped together.

The fourth part of the report contains all due trades, which are marked for gross processing, i.e. the contractual settlement day of these trades is prior or equal to the next business day.

The fifth part of the report contains pending trades.

The sixth part contains late ISI trades. These trades are not considered in settlement netting run and are therefore reported on gross basis.

The seventh part contains trades that are entirely blocked, if applicable.

## Notes on format:

This report is also available as raw data file: RAWCE260 (Clearing Member) in SWIFT format MT536

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RAWCE261 (Settlement Institution) in SWIFT format MT536

RAWCE262 (Trading Member) in SWIFT format MT536

Further information can be found in the document "Member File Based & SWIFT Interface".

## Notes on creation:

This report is available for Clearing Members, Trading Members and Settlement Institutions. Trading Members may only receive the report, if the Clearing Member agrees. The report is created at begin-of-day for CORPT.

#### Sorting order:

#	FIELD NAME
1	SETTLEMENT LOCATION (not relevant for group 2 and 3)
2	SETTLEMENT ACCT
3	CLEARING MEMBER
4	CURRENCY
5	INSTRUMENT
6	ACCOUNT TYPE (of the netted position)
7	EXCHANGE MEMBER
8	CONTRACT TYPE
9	ORIGIN TYPE
10	INFORMATION LISTED
11	DELIVERY ID
12	TRAD LOC
13	TRADE DATE
14	TRADE NUMBER
15	ORDER NUMBER

#### Fields:

REF	FIELD NAME	DESCRIPTION
1	SETTLEMENT ACCT	Branch settlement account.
2	SETTLEMENT LOCATION	Branch settlement location. See chapter 5 field Settlement location.
3	HEAD SETTLEMENT ACCT	Headquarter settlement account.
4	HEAD SETTLEMENT LOC	Headquarter settlement location. See chapter 5 field Settlement location.
5	CLEARING MEMBER	Member ID of Clearing Member.
6	CURRENCY	Settlement currency. See chapter 5.
7 8 9	INSTRUMENT	The instrument identification of the netted position: Short name of the instrument. Long name of the instrument. ISIN of the instrument in the netted position.
10	TYPE	Instrument type. See chapter 5.

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REF	FIELD NAME	DESCRIPTION
11	ACCOUNT TYPE	Account type SNU. See chapter 5.
12	EXCHANGE MEMBER	Member ID of Exchange Member, if applicable (depending on SNU).
13	CONTRACT TYPE	Contract type SNU. See chapter 5.
14	ORIGIN TYPE	Origin type SNU. See chapter 5.
15	INFORMATION LISTED	Defines the type of information listed: "NET DELIVERY INFORMATION" "OFF-SETTING POSITION INFORMATION – CASH SETTLEMENT PENDING ON LEVEL CCP – CLEARING MEMBER" "OFF-SETTING POSITION INFORMATION – SETTLEMENT PENDING ON CLEARING MEMBER – CUSTOMER" "DELIVERIES MARKED FOR GROSS PROCESSING" "OPEN TRADES" "LATE ISI TRADES" "ENTIRELY BLOCKED TRADES" (only if applicable)
16	TRADE DATE	Day when the trade has been performed.
17	SETTL DATE	Settlement date. For open and open variable repos, the settlement date of the term leg is set to 31-12-2099 (31-12-99 displayed)
18	TRAD LOC	Trading location. See chapter 5.
19	TRD TYP	Exchange trade type. See chapter 5.
20	TRADE NUMBER	Trading number provided by trading location.
21	LEG	Leg. See chapter 5.
22	ORDER NUMBER	Provides the order number. Eurex Repo will fill it with "External Trade Reference"
23	ACCR INTEREST	Accrued interest belonging to the trade
24	MEMBER INT ORDER NUMBER	Member internal order number.
25	TEXT	Order free format text field for Members' internal use.
26	ORD NET TYP	Order netting type. See chapter 5.
27	TRADE NOMINAL/QUANTITY	Quantity of shares from trade that is open.
28	TRADE SETTLEMENT AMOUNT	Open settlement amount of the trade. For open and open-variable repo term leg trades, the preliminary settlement amount is shown before the final settlement amount can be determined.
29	NO. D/L	Number of days, which the delivery is late.
30	STATUS CCP-CM	CCP – CM status. See chapter 5. ("IBL" and "TIBL" are only displayed for the following types of information: "NET DELIVERY INFORMATION", "DELIVERIES MARKED FOR GROSS PROCESSING", "OPEN TRADES".

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REF	FIELD NAME	DESCRIPTION
31	CM-CUST	CM – Customer status. See chapter 5.
32	CA	Indicates whether the trade was created/adjusted due to a capital adjustment: Y - Trade affected by original run of non-income event
		I - Trade affected by original run or a cancellation/rerun of income event
		D - Trade marked as candidate to be automatically booked out during cancellation/rerun
		R - Trade created during rerun
		C - Trade generated during cancellation run
		N – Trade not affected by corporate action, remains unchanged
33	DELIVERY ID	Delivery instruction number identifying the delivery instruction (if applicable); for the "NET DELIVERY INFORMATION" and the "DELIVERIES MARKED FOR GROSS PROCESSING" the value "N/A" is displayed if the trade is not contained in a delivery instruction.
34	DELIV QTY	Quantity of the net delivery.
35	DELIV SETTLEM AMT	Total settlement amount of the net delivery.
36	COUNTER CSD	Settlement location (See chapter 5) of the Counterparty (CCP), where trades will settle.
37	CSD ACCT	Account no. of Counterparty (CCP), where trades will settle.
38	TOTAL AMOUNT PER INFORMATION LISTED	Total amount for the information listed.
39	TOTAL AMOUNT PER ORIGIN TYPE	Total amount per origin type.
40	TOTAL AMOUNT PER CONTRACT TYPE	Total amount per contract type.
41	TOTAL AMOUNT PER EXCHANGE MEMBER	Total amount per exchange Member.
42	TOTAL AMOUNT PER ACCOUNT	Total amount per account.
43	TOTAL AMOUNT PER ISIN	Total amount per ISIN.
44	TOTAL AMOUNT PER CLEARING MEMBER	Total amount per Clearing Member.
45	TOTAL AMOUNT PER SETTLEMENT ACCT	Total amount per settlement account.

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43 but legally fulfilled by receiving the confirmation of the receipt of payment. 44 45 +\*\*\* END OF REPORT \*\*\*

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# 4.4.5 RPTCE265 Pending Delivery Before NTP

## Report Name:

Pending Delivery Before NTP

#### **Report ID:**

RPTCE265 (Clearing Member).

RPTCE266 (Settlement Institution).

RPTCE267 (Trading Member).

#### Purpose:

This report contains all partially or fully pending bond/repo and equity trades, which are pending on the level CCP – CM or on the level CM – Customer. With T2S wave 4 the CORPT version of the report includes also euro equity trades.

Settlement results of the NTP processing are not considered, i.e. trades that are settled on both levels CCP – CM and CM – Customer in the NTP run are still reported as pending in the report. This also applies for trades already settled in the offsetting block during the settlement netting process. Trades settled during the DTP of the current business day are not displayed. Pending trades of a settlement location that is on holiday are reported on the day prior of the holiday.

Trades settled in UK products (CREST) are shown after reconciliation processing. For bond trades in EUR and in foreign currency and equity trades in non EUR currency held in CSC the report takes into account the netting results and shows delivery instructions as "sent" to CSDs.

A new GC Pooling flag indicates whether the instrument is a GC Pooling instrument or not.

The first part of the report contains the Net Delivery Information, which consists of all trades assigned to the surplus within settlement netting. This includes trades resulting in delivery instructions generated for the surplus and sent to the (I)CSDs.

The second and third part of the report contain the offsetting block information, which consists of the Clearing Member's internal deliveries. The trades belonging to the offsetting block are settled cash via the interface to the respective cash settlement location. On the one hand, the trades pending on the level CCP – CM for which the cash settlement is still outstanding will be grouped together. On the other hand, the trades pending on the level CM – Customer due to blocked deliveries (for which the cash settlement has already been performed) are grouped together.

The fourth part of the report contains all due trades, which are marked for gross processing, i.e. the contractual settlement day of these trades is prior or equal to the next business day.

The fifth part of the report contains pending trades (due date after next settlement day). Note: T+0 trades traded and settled on the current business day (e.g. front legs of overnight repos) do not appear in this section. However, the front leg of a repo trade settling on T+1 within the ISI processing appears under the section "Open Trades".

The sixth part contains late ISI trades. These trades are not considered in settlement netting run and are therefore reported on gross basis.

The seventh part contains trades that are entirely blocked, if applicable.

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Note: In contrast to CE260 this report does not contain the NTP results for the next business day.

## Notes on format:

This report is available as raw data file:

RAWCE265 (Clearing Member) in SWIFT format MT536

RAWCE266 (Settlement Institution) in SWIFT format MT536

RAWCE267 (Trading Member) in SWIFT format MT536

Further information can be found in the document "Member File Based & SWIFT Interface".

#### Notes on creation:

The creation of this report takes place daily in the end-of-day processing.

This report is available for Clearing Members, Trading Members and Settlement Institution. Trading Members may only receive the report, if the Clearing Member agrees.

## Sorting order:

#	FIELD NAME
1	SETTLEMENT LOCATION (not relevant for group 2 and 3)
2	SETTLEMENT ACCT
3	CLEARING MEMBER
4	CURRENCY
5	INSTRUMENT
6	ACCOUNT TYPE (of the netted position)
7	EXCHANGE MEMBER
8	CONTRACT TYPE
9	ORIGIN TYPE
10	INFORMATION LISTED
11	DELIVERY ID
12	TRAD LOC
13	TRADE DATE
14	TRADE NUMBER
15	ORDER NUMBER

#### Fields:

REF	FIELD NAME	DESCRIPTION
1	SETTLEMENT ACCT	Branch settlement account.
2	SETTLEMENT LOCATION	Branch settlement location. See chapter 5: field Settlement location.
3	HEAD SETTLEMENT ACCT	Headquarter settlement account.
4	HEAD SETTLEMENT LOC	Headquarter settlement location. See chapter 5: field Settlement location.

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REF	FIELD NAME	DESCRIPTION
5	CLEARING MEMBER	Member ID of Clearing Member.
6	CURRENCY	Settlement currency. See chapter 5.
7 8 9	INSTRUMENT	The instrument identification of the netted position: Short name of the instrument. Long name of the instrument. ISIN of the instrument in the netted position.
10	TYPE	Instrument Type. See chapter 5.
11	ACCOUNT TYP	Account type SNU. See chapter 5.
12	EXCHANGE MEMBER	Member ID of Exchange Member, if applicable (depending on SNU).
13	CONTRACT TYPE	Contract type SNU. See chapter 5.
14	ORIGIN TYPE	Origin TYPE SNU. See chapter 5.
15	GC POOLING	GC Pooling. See chapter 5.
16	INFORMATION LISTED	Defines the type of information listed: "NET DELIVERY INFORMATION" "OFF-SETTING POSITION INFORMATION – CASH SETTLEMENT PENDING ON LEVEL CCP – CLEARING MEMBER" "OFF-SETTING POSITION INFORMATION – SETTLEMENT PENDING ON CLEARING MEMBER – CUSTOMER" "DELIVERIES MARKED FOR GROSS PROCESSING" "OPEN TRADES" "LATE ISI TRADES" "ENTIRELY BLOCKED TRADES" (only if applicable)
17	TRADE DATE	Day when the trade has been performed.
18	SETTL DATE	Settlement date. For open and open-variable repos, the settlement date of the term leg is set to 31-12-2099 (31-12-99 displayed)
19	TRAD LOC	Trading location. See chapter 5.
20	TRD TYP	Exchange trade type. See chapter 5.
21	TRADE NUMBER	Trading number provided by trading location.
22	LEG	Leg. See chapter 5.
23	ORDER NUMBER	Provides the order number. Eurex Repo will fill it with "External Trade Reference".
24	ACCR INTEREST	Accrued interest belonging to the trade
25	MEMBER INT ORDER NUMBER	Member internal order number.
26	TEXT	Order free format text field for Members' internal use.
27	ORD NET TYP	Order netting type. See chapter 5.
28	TRADE NOMINAL/QUANTITY	Nominal of trade which is open.
29	TRADE SETTLEMENT AMOUNT	Open settlement amount of the trade. For open and open-variable repo term leg trades, the preliminary settlement amount is shown before the final settlement amount can be determined.
30	NO. D/L	Number of days, which the delivery is late.
31	STATUS CCP-CM	CCP – CM status. See chapter 5.

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REF	FIELD NAME	DESCRIPTION
		("IBL" and "TIBL" are only displayed for the following types of information: "NET DELIVERY INFORMATION", "DELIVERIES MARKED FOR GROSS PROCESSING", "OPEN TRADES".
32	CM-CUST	CM – Customer status. See chapter 5.
33	C A	The Indicator for a trade created/adjusted due to a capital adjustment:
		Y - Trade affected by original run of non-income event
		<ul> <li>I - Trade affected by original run or a cancellation/rerun of income event</li> </ul>
		D - Trade marked as candidate to be automatically booked out during cancellation/rerun
		R - Trade created during rerun
		C - Trade generated during cancellation run
		N – Trade not affected by corporate action, remains unchanged
34	DELIVERY ID	Delivery instruction number identifying the delivery instruction (if applicable); for the "NET DELIVERY INFORMATION" and the "DELIVERIES MARKED FOR GROSS PROCESSING" the value "N/A" is displayed if the trade is not contained in a delivery instruction. For trades settled at CREST, the delivery ID is shown also in section "OPEN TRADES" and filled with transaction ID, if available, else field is empty.
35	DELIV QTY	Quantity of the net delivery.
36	DELIV SETTLEM AMT	Total settlement amount of the net delivery.
37	COUNTER CSD	Settlement location (See chapter 5) of the Counterparty (CCP), where trades will settle.
38	CSD ACCT	Account no. of Counterparty (CCP), where trades will settle.
39	TOTAL AMOUNT PER INFORMATION LISTED	Total amount for the information listed.
40	TOTAL AMOUNT PER ORIGIN TYPE	Total amount per origin type.
41	TOTAL AMOUNT PER CONTRACT TYPE	Total amount per contract type.
42	TOTAL AMOUNT PER EXCHANGE MEMBER	Total amount per exchange Member.
43	TOTAL AMOUNT PER ACCOUNT	Total amount per account.
44	TOTAL AMOUNT PER ISIN	Total amount per ISIN.
45	TOTAL AMOUNT PER CLEARING MEMBER	Total amount per Clearing Member.
46	TOTAL AMOUNT PER SETTLEMENT ACCT	Total amount per settlement account.

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#### Layout:

1 2 3 7 9 10 13 1 4 5 6 8 11 12 01 | FI IRFX PENDING DELIVERY BEFORE NTP PAGE: 021RPTCE265 AS OF DATE: 16-11-06 031 RUN DATE: 16-11-06 04|SETTLEMENT ACCT: 88800011 (1) SETTLEMENT LOCATION: CBF (2) HEAD SETTLEMENT ACCT: (3) HEAD SETTLEMENT LOC: (4) DE0005810055 (9) TYPE: EQUITY(10) 05 | CLEARING MEMBER: CCCFR (5) CURRENCY: CHF (6) INSTRUMENT: DB1 (7) DEUISCHE BOERSE NA O.N. (8) 06 ACCOUNT TYP: (11) EXCHANGE MEMBER: (12) CONTRACT TYPE: (13) ORIGIN TYPE: (14) GC POOLING: N(15) 071 08 INFORMATION LISTED: OFF-SETTING POSITION INFORMATION - CASH SETTIEMENT PENDING ON LEVEL CLEARING MEMBER - CUSTOMER (16) 091 MEMBER INT 101 ORD NO. STATUS 11 | TRADE SETTL TRAD TRD TRADE LEG ORDER NUMBER / ORDER NUMBER / NET TRADE TRADE D/L CCP-CM/ C 12 | DATE LCC TYP NUMBER ACCR INTEREST TEXT TYP NOMINAL/QUANTITY SETTLEMENT AMOUNT CM-CUST A DATE 131--(30) (31) (33) (17)(18)(19) (20) (21) (22) (23) (25)(27)(29)(28)(24) (26) (32) 14|20-06-06 02-08-06 XEUR 0 9999997 999999999 Ν 50.000 7,728.50-19 CLOS Ν 0.00 151 LATE 16120-06-06 02-08-06 XEUR O 9999998 99999999999 N 50 000-7,728.50 19 CLOS Ν 171 0.00 LATE 181 19 TOTAL AMOUNT PER INFORMATION LISTED : 0.00 20 21 TOTAL AMOUNT PER ORIGIN TYP 0.00 221 231 TOTAL AMOUNT PER CONTRACT TYPE 0 00 24 251 TOTAL AMOUNT PER EXCHANGE MEMBER 0.00 : 26 271 TOTAL AMOUNT PER ACCOUNT 0.00 281 TOTAL AMOUNT PER ISTN 0.00 291 : PENDING DELIVERY BEFORE NIP 01 | EUREX PAGE: 02|RPICE265 AS OF DATE: 16-11-06 031 RUN DATE: 16-11-06 041SETTLEMENT ACCT. 88800011 SETTLEMENT LOCATION CBF HEAD SETTLEMENT ACCT. HEAD SETTLEMENT LOC. BUNDANL.V. 99/09 TYPE: BOND 05|CLEARING MEMBER: CCCFR CURRENCY: EUR INSTRUMENT: BB11 DE0001135119 06 ACCOUNT TYP: EXCHANGE MEMBER: CONTRACT TYPE: ORIGIN TYPE: T GC POOLING: N 071 08 | INFORMATION LISTED: NET DELIVERY INFORMATION 091 101 MEMBER INT ORD NO. STATUS TRAD TRD TRADE LEG ORDER NUMBER / NET D/T, CCP-CM/ C 11 ITRADE SETTL ORDER NUMBER / TRADE TRADE 12 | DATE LOC TYP NUMBER TYP NOMINAL/QUANTITY SETTLEMENT AMOUNT CM-CUST A DATE ACCR INTEREST TEXT 131 14|27-04-06 07-05-06 XEUR O 9999974 9999999999 Ν 10,000,000.000-11,336,342.47 29 T.ATF. N 151 335,342.47 LATE 161 17 TOTAL QTY/AMT OF NET DELIVERY ID: N/A DELIV QTY: (35) -10,000,000.000 DELIV SETTLEM AMT: (36) 11,336,342.47 18 COUNTER CSD: CBF (37) CSD ACCT: 75250000 (38) . 19| 201 211 TOTAL AMOUNT PER INFORMATION LISTED . 11.336.342 47 221 23 TOTAL AMOUNT PER ORIGIN TYP 0.00 24 TOTAL AMOUNT PER CONTRACT TYPE 11,336,342.47 25 261 11,336,342.47 271 TOTAL AMOUNT PER EXCHANGE MEMBER 281 291 TOTAL AMOUNT PER ACCOUNT 11,336,342.47 : 30 11,336,342.47 31| TOTAL AMOUNT PER ISIN : 01 | FI IREX PENDING DELIVERY BEFORE NTP PAGE Δ AS OF DATE: 16-11-06 02|RPICE265 031 RUN DATE: 16-11-06 HEAD SETTLEMENT LCC: 04 SETTLEMENT ACCT: 88800011 SETTLEMENT LOCATION: CBF HEAD SETTLEMENT ACCT: 05|CLEARING MEMBER: CCCFR CURRENCY: EUR INSTRUMENT: BB28 BUNDANL.V. 05/15 DE0001135283 TYPE: BOND EXCHANGE MEMBER: DDDFR 06 ACCOUNT TYP: A1 CONTRACT TYPE: SPOT ORIGIN TYPE: D GC POOLING: N 071 08 INFORMATION LISTED: DELIVERIES MARKED FOR GROSS PROCESSING 091

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	SETTL DATE			TRADE NUMBER		ORDER NUMBER / ACCR INTEREST	MEMBER INT ORDER NUMBER / TEXT		TRADE NOMINAL/QUANTITY		TRADE SETTLEMENT AMOUNT	D/1	LС	STATUS CCP-CM/ IM-CUST	
				8888887				N	5,000,000.000	_	5,112,465.7	5 19	I	ATE LATE	N
							TOTAL AMOUNT	PER	INFORMATION LISTED	:	5,112,465.7	5			
							TOTAL AMOUNT	PER	ORIGIN TYP	:	0.0	0			
							TOTAL AMOUNT	PER	CONTRACT TYPE	:	5,112,465.7	5			
							TOTAL AMOUNT	PER	EXCHANGE MEMBER	:	5,112,465.7	5			
							TOTAL AMOUNT	PER	ACCOUNT	:	5,112,465.7	5			
							TOTAL AMOUNT	PER	ISIN	:	5,112,465.7	5			
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							TOTAL AMOUNT	PER	EXCHANGE MEMBER	:	(42) 5,000.0	0			
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35| but legally fulfil 36| 37|\*\*\* END OF REPORT \*\*\* but legally fulfilled by receiving the confirmation of the receipt of payment.

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# 4.4.6 RPTCE565 EC-IS Pending DIv Before NTP

## Report Name:

EC-IS Pending DIv Before NTP

#### **Report ID:**

RPTCE565 (Clearing Member).

RPTCE566 (Settlement Institution).

RPTCE567 (Trading Member).

#### Purpose:

The report RPTCE565 is inspired from RPTCE265 Pending Delivery reported but its layout is slightly changed and it reports only EC-IS related trades.

This report contains all partially or fully pending net position trades from the Eurex Clearing – International Service. The creation of this report takes place daily at end of day, after the netting process. Settlement results of the night time batch processing of the local market processing are not considered. For every trade reported, the references of the pending (fully or partially) and confirmed cancelled delivery instructions, their open quantities, open amounts, and status are also reported.

The report takes into account the result of the netting for EC – IS and shows delivery instructions from the Members' point of view.

The delivery id provided in the report RAWCE580 'EC-IS Pending DIv Instructions' is also used as reference in the report RPTCE565 EC-IS Pending DIv Before NTP.

Note: This report does not contain the results of the local market NTP for the next business day.

## Notes on format:

This report is available as raw data file:

RAWCE565 (Clearing Member) in SWIFT format MT536

RAWCE566 (Settlement Institution) in SWIFT format MT536

RAWCE567 (Trading Member) in SWIFT format MT536

Impact of Settlement account length extension to 35 characters:

Modify section header by extending width of Settlement Account in line 4 and moving head quarter Settlement Account and Settlement Location to (new) line 4.

This is applicable for the following reports:

RPTCE565 (Clearing Member)

**RPTCE566 (Settlement Institution)** 

RPTCE567 (Trading Member)

## Notes on creation:

This report is available for Clearing Members, Trading Members and Settlement Institutions. Trading Members may only receive the report, if the Clearing Member agrees.

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# Sorting order:

#	FIELD NAME
1	SETTLEMENT LOCATION
2	SETTLEMENT ACCT
3	CLEARING MEMBER
4	CURRENCY
5	INSTRUMENT
6	ACCOUNT TYPE (of the netted position)
7	EXCHANGE MEMBER
8	MATCHING STATUS
9	TRAD LOC
10	TRADE DATE
11	TRADE NUMBER
12	ORDER NUMBER
13	DELIVERY ID

# Fields:

REF	FIELD NAME	DESCRIPTION
1	SETTLEMENT ACCT	Branch settlement account.
2	SETTLEMENT LOCATION	Branch settlement location.
3	HEAD SETTLEMENT ACCT	Headquarter settlement account
4	HEAD SETTLEMENT LOC	Headquarter settlement location.
5	CLEARING MEMBER	Member ID of Clearing Member.
6	CURRENCY	Settlement currency.
7 8 9	INSTRUMENT	The instrument identification of the netted position: Short name of the instrument. Long name of the instrument. ISIN of the instrument in the netted position.
10	TYPE	Instrument type
11	ACCOUNT TYPE	Account type SNU. See chapter 5.
12	EXCHANGE MEMBER	Member ID of Exchange Member, if applicable (depending on SNU).
13	CONTRACT TYPE	Contract type SNU.
14	ORIGIN TYPE	Origin type SNU.
15	INFORMATION LISTED	Defines the type of information listed: "DELIVERIES MARKED FOR GROSS PROCESSING"
16	TRADE DATE	Day when the trade has been performed.
17	SETTL DATE	Settlement date.
18	TRAD LOC	Trading location.

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REF	FIELD NAME	DESCRIPTION
19	TRD TYP	Exchange trade.
20	TRADE NUMBER	Trading number provided by CCP after netting
21	LEG	Leg. Not relevant for EC-IS.
22	ORDER NUMBER	Provides the order number.
23	ACCR INTEREST	Zero. Not relevant for EC-IS.
24	MEMBER INT ORDER NUMBER	Member internal order number. Not relevant for EC-IS.
25	TEXT	Order free format text field for Members' internal use.
26	ORD NET TYPE	Order netting type.
27	TRADE NOMINAL/QUANTITY	Quantity of shares from trade that is open.
28	TRADE SETTLEMENT AMOUNT	Open settlement amount of the trade.
29	NO. D/L	Number of days, which the delivery is late.
30	STATUS CCP-CM	CCP – CM status.
31	CM-CUST	CM – Customer status, default N/A. Not relevant for EC-IS.
32	CA	Corporate action indicator. Includes 'Y', if the corporate action event has an impact on the underlying (e.g. ISIN change) based on the settlement updates received from the local CSD (i.e. after CA execution date).
33	DELIVERY ID	Delivery instruction reference identifying the delivery instruction (16 digit reference to be used in CORPT reports)
34	DELIV QTY	Pending Quantity of the net delivery.
35	DELIV SETTLEM AMT	Pending Total settlement amount of the net delivery.
36	COUNTER CSD	Settlement location of the Counterparty (CCP), where trades will settle.
37	CSD ACCT	Account no. of Counterparty (CCP), where trades will settle.
38	MATCHING STATUS	Matching status of the delivery instruction. possible values: M : Matched U : Unmatched If the delivery instruction is cancelled, than populate as C : Confirmed cancelled.
39	TOTAL AMOUNT PER INFORMATION LISTED	Total amount for the information listed.
40	TOTAL AMOUNT PER ORIGIN TYPE	Total amount per origin type.
41	TOTAL AMOUNT PER CONTRACT TYPE	Total amount per contract type.
42	TOTAL AMOUNT PER EXCHANGE MEMBER	Total amount per exchange Member.
43	TOTAL AMOUNT PER ACCOUNT	Total amount per account.
44	TOTAL AMOUNT PER ISIN	Total amount per ISIN.
45	TOTAL AMOUNT PER CLEARING MEMBER	Total amount per Clearing Member.

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REF	FIELD NAME	DESCRIPTION
46	TOTAL AMOUNT PER SETTLEMENT ACCT	Total amount per settlement account.

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# 4.4.7 RPTCE270 Settled Delivery

Report Name: Settled Delivery Report ID: RPTCE270 (Clearing Member). RPTCE271 (Settlement Institution). RPTCE272 (Trading Member).

# Purpose:

This report contains all partially or fully settled deliveries of the current settlement cycle/phase at CSDs/T2S on the level CCP – CM (net delivery information part of the report), as well as the Clearing Member's internal deliveries (offsetting block information part of the report) that are settled after Night Time Processing (NTP) and during the day time processing (DTP). With T2S wave 4 the CORPT version of the report includes also euro equity trades.

Cash and buy-in settlement performed by Clearing Supervision will be listed in the report which is generated in the first settlement run after the Clearing Supervision action.

The first part of the report contains the net deliveries with corresponding underlying trades. With T2S wave 2 the first part also contains fractions that occur in the gross/surplus parts and for which cash compensation is performed. Thereby it is differentiated whether the nominal/quantity of the trade is greater or equal zero after round down of the fractional part.

If the nominal/quantity of the trade is greater zero<sup>11</sup> after round down of the fractional part only the following record is reported on level CCP-CM and CM-Customer:

 One record with the fraction quantity<sup>12</sup> compensated in cash and settlement amount zero with status "FRCCASH/FRCCASH" (related to new cash transactions 494 FRACTION CASH SETTLE RCV and 495 FRACTION CASH SETTLE PAID reported on report CD250).

If the nominal/quantity of the trade is equal to zero<sup>13</sup> after round down ("round down to zero") the following record is reported in addition:

• One record with nominal/quantity zero and settlement amount of the trade with status "SETTLED/SETTLED" (related to new cash transactions 492 RETURN SETTLEMENT AMT RCV and 493 RETURN SETTLEMENT AMT PAID reported on report CD250).

In both cases the Delivery ID is reported empty.

The second, third and fourth part of the report contains the offsetting block information, which consists of the Clearing Member's internal deliveries. In the section 'Off-Setting position information – settlement on level Clearing Member – Customer only' non cash relevant settlements on level CM-Customer of a formerly closed trade are reported (e.g. automatic settlements). In the section 'Off-Setting position information – settlement on level CCP – Clearing Member and Clearing Member – Customer' cash relevant trades settled on both sides (CCP-CM and CM-Customer) are reported.

<sup>11</sup> Trade partially settled

<sup>&</sup>lt;sup>12</sup> Fraction quantity reported in column "Nominal / Quantity".

<sup>&</sup>lt;sup>13</sup> Trade fully settled

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With T2S wave 2 also fractions in the offsetting block for which cash compensation does not take place are reported with status "SETTLED/SETTLED" (closed trade).

Finally the section 'Off-Setting position information – settlement on level CCP – Clearing Member only' contains cash relevant trades that are settled on level CCP-CM but not on level CM-Customer.

If a trade is assigned to an offsetting block and in the same settlement cycle a part of the trade is settled on both levels and another part of the trade is settled on CM – Customer, then each of these parts is shown separately in the appropriate section of RPTCE270 Settled Delivery. The part of the trade which is settled on both levels is reported as cash relevant, the part of the trade, which is settled on CM – Customer, is reported as not cash relevant.

In case of closed trades with automatic settlement for a buy trade all related single sell trades are reported as one aggregated sell trade.

The fifth part of the report contains gross deliveries.

Note: In case of a partial settlement the original trade settlement amount (pro-rata) is displayed in this report. Deviating settlement amounts between CCP and CSD/T2S which can occur while partial settlement, are shown in the report CE250, see chapter 4.4.3.

## Notes on format:

This report is also available as raw data file:

RAWCE270 (Clearing Member) in SWIFT format MT536

RAWCE271 (Settlement Institution) in SWIFT format MT536

RAWCE272 (Trading Member) in SWIFT format MT536

Further information can be found in the document "Member File Based & SWIFT Interface".

#### Notes on creation:

This report is available for Clearing Members, Trading Members and Settlement Institutions. Trading Members may only receive the report, if the Clearing Member agrees. Report generation takes place ten times a day.

#### Sorting order:

#	FIELD NAME
1	SETTLEMENT LOCATION (not relevant for group 2 and 3)
2	SETTLEMENT ACCT
3	CLEARING MEMBER
4	CURRENCY
5	INSTRUMENT
6	ACCOUNT TYPE (of the netted position)
7	EXCHANGE MEMBER
8	CONTRACT TYPE
9	ORIGIN TYPE

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#	FIELD NAME
10	INFORMATION LISTED
11	DELIVERY ID
12	TRADE LOC
13	TRADE DATE
14	TRADE NUMBER
15	ORDER NUMBER

# Fields:

REF	FIELD NAME	DESCRIPTION
1	SETTLEMENT ACCT	Branch settlement account. In case of Financing Loans '00000000' is shown.
2	SETTLEMENT LOCATION	Branch settlement location. See chapter 5: field Settlement location.
3	SETTLEMENT CYCLE	Settlement cycle, the report data was extracted. CORPT report run (001011).
4	HEAD SETTLEMENT ACCT	Headquarter settlement account.
5	HEAD SETTLEMENT LOC	Headquarter settlement location. See chapter 5: field Settlement location.
6	CLEARING MEMBER	Member ID of Clearing Member.
7	CURRENCY	Settlement currency. See chapter 5.
8 9 10	INSTRUMENT	The instrument identification of the netted position, containing: Short name of the instrument. Long name of the instrument. ISIN of the instrument in the netted position.
11	TYPE	Instrument Type. See chapter 5.
12	ACCOUNT TYPE	Account type SNU. See chapter 5.
13	EXCHANGE MEMBER	Member ID of Exchange Member, if applicable (depending on SNU).
14	CONT TYPE	Contract type SNU. See chapter 5 for the old and the new contract types
15	ORIGIN TYPE	Origin type SNU. See chapter 5.
16	INFORMATION LISTED	Defines the type of information listed: "NET DELIVERY INFORMATION". "OFF-SETTING POSITION INFORMATION - SETTLEMENT ON LEVEL CLEARING MEMBER - CUSTOMER ONLY" "OFF-SETTING POSITION INFORMATION - SETTLEMENT ON LEVEL CCP - CLEARING MEMBER AND CLEARING MEMBER – CUSTOMER" "OFF-SETTING POSITION INFORMATION - SETTLEMENT ON LEVEL CCP - CLEARING MEMBER ONLY" "DELIVERIES MARKED FOR GROSS PROCESSING".
17	TRAD LOC	Trading location. See chapter 5.
18	TRD TYP	Exchange trade type. See chapter 5.
19	TRADE DATE	Day when the trade has been performed.

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REF	FIELD NAME	DESCRIPTION
20	SETTLEMEN DATE	Settlement date. Please note that for loans resulting from a securities lending transaction, the SETTLEMEN DATE represents the contractual settlement date of the corresponding return request.
21	TRADE NUMBER	Trading number provided by trading location.
22	LEG	Leg. See chapter 5.
23	ORDER NUMBER	Provides the order number. Eurex Repo will fill it with "External Trade Reference".
24	ACCR INTEREST	Accrued Interest of the trade or empty.
25	MEMBER INT ORDER NUMBER	Member internal order number. For Securities Lending Service the unique request reference generated by CCP is shown.
26	TEXT	Order free format text field for Members' internal use.
27	ORD NET TYP	Order netting type. See chapter 5.
28	NOMINAL/QUANTITY	Quantity of shares from trade that is open. Please note that in case of Financing Loans this field is empty.
29	SETTLEMENT AMOUNT	Trade settlement amount. The settlement amount is always EUR 0.00 for the contract type values LNCSH, LNBIP, LNBIC and LNCSP except for Financing Loans. For Financing Loans which can be of contract type LNBIP or LNBIC this field shows the cash value of the loan.
30	STATUS CCP-CM	CCP – CM status. See chapter 5.
31	CM-CUST	CM – Customer status. See chapter 5.
32	DELIVERY ID	Delivery instruction number identifying the delivery instruction.
33	DELIV QTY	Quantity of the net position.
34	DELIV SETTLEM AMT	Total settlement amount of the net position.
35	Cash Reference	Filled with the cash transaction reference number of the corresponding cash transaction for the offsetting block (reference is identical to cash transaction REF as listed in CD250 Settled Cash Transaction report). It is only displayed for the sections "OFF-SETTING POSITION INFORMATION - SETTLEMENT ON LEVEL CCP - CLEARING MEMBER AND CLEARING MEMBER – CUSTOMER" and "OFF-SETTING POSITION INFORMATION - SETTLEMENT ON LEVEL CCP - CLEARING NEVEL CCP - CLEARING MEMBER ONLY"
36	COUNTER CSD	Settlement location (See chapter 5) of the Counterparty (CCP), where trades have been settled.
37	CSD ACCT	Account no. of Counterparty (CCP), where trades have been settled.
38	TOTAL AMOUNT PER INFORMATION LISTED	Total amount for the information listed.
39	TOTAL AMOUNT PER ORIGIN TYPE	Total amount per origin type.
40	TOTAL AMOUNT PER CONTRACT TYPE	Total amount per contract type.
41	TOTAL CASH RELEVANT AMOUNT	Total cash relevant amount.
42	TOTAL AMOUNT PER EXCHANGE MEMBER	Total amount per exchange Member.

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REF	FIELD NAME	DESCRIPTION
43	TOTAL AMOUNT PER ACCOUNT	Total amount per account.
44	TOTAL AMOUNT PER ISIN	Total amount per ISIN.
45	TOTAL AMOUNT PER CLEARING MEMBER	Total amount per Clearing Member.
46	TOTAL AMOUNT PER SETTLEMENT ACCT	Total amount per settlement account.

#### Layout:

01 | EUREX SETTLED DELIVERY PAGE: 02|RPICE270 AS OF DATE: 29-11-06 031 RUN DATE: 29-11-06 04|SETTLEMENT ACCT: 71230000 (1) SETTLEMENT LOCATION: CBF (2) SETTLEMENT CYCLE: 001 (3) 05|HEAD SETTLEMENT ACCT: (4) 06|CLEARING MEMBER: XYZFR (7) HEAD SETTLEMENT LOC: (5) CASH REFERENCE: 229234839 (8) CURRENCY: EUR (6) TYPE: EQU (9) 07 INSTRUMENT: KAR(10) KARSTADT QUELLE AG O.N. (11) DE0006275001 (12) CONT TYPE: (13) XYZFR (15) 08 ACCOUNT TYPE: A1 (14) EXCHANGE MEMBER: ORIGIN TYPE: (16) 091 10 INFORMATION LISTED: OFF-SETTING FOSITION INFORMATION - SETTIEMENT ON LEVEL CCP - CLEARING MEMBER AND CLEARING MEMBER - CUSTOMER (17) 11| 12| MEMBER INT ORD STATUS 131TRAD TRD TRADE SETTLEM TRADE LEG ORDER NUMBER / ORDER NUMBER / NET CCP-CM/ 14|LOC TYP DATE NUMBER TEXT TYP NOMINAL/QUANTITY SETTLEMENT AMOUNT CM-CUST DATE ACCR INTEREST 15 ----(18) (19) (20) (22) (21)(23) (24) (31) (2.6)(28)(2.9)(30)(25) (27) (32) 16|XEUR 0 16-11-06 06-12-06 0004879 Ν 100,000.000 1,100,000.00- SETTLED 0.00 SETTLED 18 XEUR 0 16-11-06 06-12-06 0004880 Ν 100,000.000-1,100,000.00 SETTLED 191 0 00 SETTLED 20 XEUR O 16-11-06 06-12-06 0004881 N 0.333 10.00- SETTLED 21 0.00 SETTLED 22 XEUR 0 16-11-06 06-12-06 0004882 10.00 SETTLED 0.333-Ν 0.00 23| SETTLED 24 25 TOTAL AMOUNT PER INFORMATION LISTED : 0.00 261 27 TOTAL AMOUNT PER ORIGIN TYPE 0.00 28| 291 0.00 TOTAL AMOUNT PER CONTRACT TYPE : 30 31 | 32 | TOTAL CASH RELEVANT AMOUNT : (41) 0.00 33| TOTAL AMOUNT PER EXCHANGE MEMBER 0.00 : 341 351 TOTAL AMOUNT PER ACCOUNT 0.00 : 36| 371 TOTAL AMOUNT PER ISIN : 0.00 01 EUREX SETTLED DELIVERY PAGE: 02|RPTCE270 AS OF DATE: 29-11-06 031 RUN DATE: 29-11-06 04|SETTLEMENT ACCT: SETTLEMENT CYCLE: 001 71230000 SETTLEMENT LOCATION: CBF 05 HEAD SETTLEMENT ACCT: HEAD SETTLEMENT LCC: CURRENCY: EUR 06 | CLEARING MEMBER: XYZFR TYPE: EQU DE0007500001 07 | INSTRUMENT: TKA CONT TYPE: THYSSENKRUPP AG O.N. A1 08 ACCOUNT TYPE: EXCHANGE MEMBER: XYZFR ORIGIN TYPE: 091 10 INFORMATION LISTED: NET DELIVERY INFORMATION 11 121 MEMBER INT ORD STATUS 13|TRAD TRD TRADE SETTLEM TRADE LEG ORDER NUMBER / ORDER NUMBER / NET CCP-CM/ 14|LOC TYP DATE DATE NUMBER ACCR INTEREST TEXT TYP NOMINAL/QUANTITY SETTLEMENT AMOUNT CM-CUST 151 -16 XEUR 0 16-11-06 06-12-06 0004958 Ν 0.333-0.00 FRCCASH 0.00 171 FRCCASH 18 0.0 DELIV SETTLEM AMT: 19|TOTAL QIY/AMT OF NET DELIVERY ID: (33) DELIV OTY: 0.00 21 XEUR 0 16-11-06 06-12-06 0004958 Ν 0.000 250.00 SETTLED

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221	0.00		
221	0.00		SETTLED
23  248 TOTAL QTY/AMT OF NET DELIVERY ID:	(33) DELIV QTY:	0.0 DELIV SETTLEM	I AMT: 0.00
391			
48			
49			
501	TOTAL AMOUNT PER IN	FORMATION LISTED : (38)	250.00
51			
521	TOTAL AMOUNT PER OF	IGIN TYPE : (39)	250.00
531 541	TOTAL AMOUNT PER CC	 NIRACT TYPE : (40)	250.00
55	IOIAL AMOUNI PER CC	NIRACI IIPE : (40)	230.00
561	TOTAL AMOUNT PER EX	CHANGE MEMBER : (42)	250.00
57			
58	TOTAL AMOUNT PER AC	COUNT : (43)	250.00
591			
60	TOTAL AMOUNT PER IS	IN : (44)	250.00
61			
62	TOTAL AMOUNT PER CL	EARING MEMBER : (45)	250.00
63			
64	TOTAL AMOUNT PER SE	TTLEMENT ACCT : (46)	250.00
651			
66			
67 *** Transactions which are settled by c			me this report is distributed
68  but legally fulfilled by receiving	the confirmation of the receipt	of payment.	

69| 70|\*\*\* END OF REPORT \*\*\*

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# 4.4.8 RPTCE570 EC-IS Settled Delivery

Report Name: EC–IS Settled Delivery

## **Report ID:**

RPTCE570 (Clearing Member). RPTCE571 (Settlement Institution). RPTCE572 (Trading Member).

## Purpose:

The report RPTCE570 is inspired from RPTCE270 Settled Delivery reported but its layout is new.

This report contains all partially or fully settled net position trades and the references, quantities and amounts of the corresponding settled delivery instructions of the current settlement cycle that are settled after Night Time Processing (NTP) and during the day time processing (DTP).

A settlement confirmation can be only once reported – in case of multiple partial settlements within one reporting run, partial settlements of respective instruction are aggregated (quantities settled and amounts settled are added).

The delivery id provided in the report RAWCE580 'EC-IS Pending DIv Instructions' is also used as reference in the report RPTCE570 'EC-IS Settled Delivery'.

## Notes on format:

This report is also available as raw data file: RAWCE570 (Clearing Member) in SWIFT format MT536 RAWCE571 (Settlement Institution) in SWIFT format MT536 RAWCE572 (Trading Member) in SWIFT format MT536

## Notes on creation:

This report is available for Clearing Members, Trading Members and Settlement Institutions. Trading Members may only receive the report, if the Clearing Member agrees. Report generation takes place 10 times a day.

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# Sorting order:

#	FIELD NAME
1	SETTLEMENT LOCATION
2	SETTLEMENT ACCT
3	CLEARING MEMBER
4	CURRENCY
5	INSTRUMENT
6	ACCOUNT TYPE
7	EXCHANGE MEMBER
8	CONTRACT TYPE
9	ORIGIN TYPE
10	INFORMATION LISTED
11	TRADE LOC
12	TRADE DATE
13	TRADE NUMBER
14	ORDER NUMBER
15	DELIVERY ID

#### Fields:

REF	FIELD NAME	DESCRIPTION
1	SETTLEMENT ACCT	Branch settlement account.
2	SETTLEMENT LOCATION	Branch settlement location
3	SETTLEMENT CYCLE	Settlement cycle, the report data was extracted.
4	HEAD SETTLEMENT ACCT	Headquarter settlement account.
5	HEAD SETTLEMENT LOC	Headquarter settlement location
6	CURRENCY	Settlement currency.
7	CLEARING MEMBER	Member ID of Clearing Member.
8	CASH REFERENCE	Not relevant for EC-IS.
9	TYPE	Instrument Type.
10 11 12	INSTRUMENT	The instrument identification of the netted position, containing: Short name of the instrument. Long name of the instrument. ISIN of the instrument in the netted position.
13	CONT TYPE	Contract type SNU.
14	ACCOUNT TYPE	Account type SNU. See chapter 5.
15	EXCHANGE MEMBER	Member ID of Exchange Member, if applicable (depending on SNU).
16	ORIGIN TYPE	Origin type SNU.
17	INFORMATION LISTED	Defines the type of information listed: "DELIVERIES MARKED FOR GROSS PROCESSING".
18	TRAD LOC	Trading location.

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REF	FIELD NAME	DESCRIPTION
19	TRD TYP	Exchange trade type.
20	TRADE DATE	Day when the trade has been performed.
21	SETTLEMEN DATE	Settlement date.
22	TRADE NUMBER	Trading number.
23	LEG	Leg. Not relevant for EC-IS.
24	ORDER NUMBER	Provides the order number.
25	ACCR INTEREST	Blank. Not relevant for EC-IS.
26	MEMBER INT ORDER NUMBER	Member internal order number. Not relevant for EC-IS.
27	ТЕХТ	Order free format text field for Members' internal use. Not relevant for EC-IS.
28	ORD NET TYP	Order netting type.
29	NOMINAL/QUANTITY	Quantity of shares from trade that has settled in that run.
30	SETTLEMENT AMOUNT	Amount of the net position which has settled in that run.
31	STATUS CCP-CM	CCP – CM status.
32	CM-CUST	CM – Customer Status, default N/A. Not relevant for EC-IS.
33	CA	Corporate action indicator. Includes 'Y', if the corporate action event has an impact on the underlying (e.g. ISIN change) based on the settlement updates received from the local CSD (i.e. after CA execution date).
34	DELIVERY ID	Delivery instruction number identifying the delivery instruction.
35	DLV QUANTITY	Quantity of the delivery instruction which has settled in that run.
36	DLV AMNT	Amount of the delivery instruction which has settled in that run.
37	COUNTER CSD	Settlement location where trades have been settled.
38	CSD ACCT	Account no. of Counterparty (CCP), where trades have been settled.
39	TOTAL AMOUNT PER INFORMATION LISTED	Total amount for the information listed.
40	TOTAL AMOUNT PER ORIGIN TYPE	Total amount per origin type.
41	TOTAL AMOUNT PER CONTRACT TYPE	Total amount per contract type.
42	TOTAL CASH RELEVANT AMOUNT	Total cash relevant amount.
43	TOTAL AMOUNT PER EXCHANGE MEMBER	Total amount per exchange Member.
44	TOTAL AMOUNT PER ACCOUNT	Total amount per account.
45	TOTAL AMOUNT PER ISIN	Total amount per ISIN.
46	TOTAL AMOUNT PER CLEARING MEMBER	Total amount per Clearing Member.
47	TOTAL AMOUNT PER SETTLEMENT ACCT	Total amount per settlement account.

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# Layout:

111 121 13 TRADE TO TABLE SETTION THE LED CREEN NUMBER / NET         REDER IN GRO         STRUE           13 TRADE TO TABLE SETTION THE LED CREEN NUMBER / NET         TEXT         TYP         DATE         STRUE         CP-OV C         NA         NA         NA         NA         CP-OV C         CP-OV C <th>0123456789012345678901234567890123456 01  EUREX 02  RPTCE570 03] 04  SETTLEMENT ACCT: 32887212221 (1) 05  HEAD SETTLEMENT ACCT: (4) 06  CLEARING MEMBER: X72FR (7) 07  INSTRUMENT: NCK(10) NCKLA CORP. (1) 08  ACCOUNT TYPE: A1 (14) 09   01  INFORMATION LISTED: DELIEVRIES MAR</th> <th>EC-IS SETTLED DELIVE SETTLEME HEAD SET. CASH REFERENCE: ) FI0009000681 (12) EXCHANCE MEMBER:</th> <th>Ϋ́</th> <th>P. AS OF D. FIN D.</th> <th>AGE: 2 ATE: 06-01-03</th>	0123456789012345678901234567890123456 01  EUREX 02  RPTCE570 03] 04  SETTLEMENT ACCT: 32887212221 (1) 05  HEAD SETTLEMENT ACCT: (4) 06  CLEARING MEMBER: X72FR (7) 07  INSTRUMENT: NCK(10) NCKLA CORP. (1) 08  ACCOUNT TYPE: A1 (14) 09   01  INFORMATION LISTED: DELIEVRIES MAR	EC-IS SETTLED DELIVE SETTLEME HEAD SET. CASH REFERENCE: ) FI0009000681 (12) EXCHANCE MEMBER:	Ϋ́	P. AS OF D. FIN D.	AGE: 2 ATE: 06-01-03
(19) (19) (20)       (21)       (22)       (23)       (24)       (30)       (31)         16) MER 0       17-11-08       20-11-08       0004879       CCRETE1223567       N       100,000.000       1,100,000.00       SETTLED Y         19) TELLWERY D: ECT. GODD2345678 (34)       CERVET1223567       N       100,000.000       ELV SETTLEM NET: (36)       1,100,000.00       SETTLED Y         19) TELLWERY D: ECT. GODD2345678 (34)       CERVET122 SETTLEM NET: (35)       -100,000.000       ELV SETTLEM NET: (36)       1,100,000.00       SETTLED Y         171       O       N       100,000.000       ELV GTY: (35)       -100,000.000       ELV SETTLEM NET: (36)       1,100,000.00         19) TELLWERY D: ECT. GODD234568       DELV GTY: -00,000.000       DELV GTY: -00,000.000       ELV SETTLEM NET: 1,100,000.00         213       TOTEL ANDART HER INFORMATION LISTED : (39)       2,000,000.00       2,000,000.00         214       TOTEL ANDART HER INFORMATION LISTED : (40)       2,000,000.00       2,000,000.00         215       TOTEL ANDART HER ENDERMAR MOUNT : (44)       2,000,000.00       2,000,000.00         216       TOTEL ANDART HER ENDERMAR MOUNT : (44)       2,000,000.00       2,000,000.00         313       TOTEL ANDART HER ENDERMARE MEMER : (45)       2,000,000.00       2,000,000.00	11   12   13   TRAD TRD TRADE SETTLEM TRADE 14   LOC TYP DATE DATE NUMBER	MEMBER INT LEG ORDER NUMBER / ORDER NUMBER ACCR INTEREST TEXT	/ NET TYP NOMINAL/QUANTITY		CCP-CM/ C
17]       0.00       N/A         19]DELIVERY ID: ECCL602D12245578 (24)       DELIV CTY: (35) -100,000.000       DELIV SETTLEM AMT: (36)       1,100,000.000         20]OCUMBER CSD: AMK (37)       SD ACCT: 75250000 (38)       N       100,000.000       DELIV SETTLEM AMT: (36)       1,100,000.00         19]DELIVERY ID: ECCL602D12245578 (24)       DELIV CTY: (35) -100,000.000       DELIV SETTLEM AMT: (36)       1,100,000.00         19]DELIVERY ID: ECCL602D1234568       DELIV CTY: -100,000.000       DELIV SETTLEM AMT: 1,100,000.00         20]OCUMBER CSD: AMK       CSD ACCT: 75250000       CSD ACCT: 75250000       239         24]	(18) (19) (20) (21) (22)	23) (24) (26)	(28) (29)	(30)	
16/MER 0 17-11-08 20-11-08 0004979       N       100,000.000-       1,100,000.00       SETTLEP Y         17/       0.00       CSD ACT: 7525000       N/A       N/A         19/ELLIVERY ID: ECC1602D1234568       CSD ACT: 7525000		(25) (27) CCENET91234567	N 100,000.000-	1,100,000.00	(32) (33) SETTLED Y
16/MER 0 17-11-08 20-11-08 0004979       N       100,000.000-       1,100,000.00       SETTLEP Y         17/       0.00       CSD ACT: 7525000       N/A       N/A         19/ELLIVERY ID: ECC1602D1234568       CSD ACT: 7525000	19 DELIVERY ID: ECC1602D12345678 (34)	0.00 DELIV QTY: (35) CSD ACCT: 75250000	-100,000.000 DELIV SETTLE (38)	M AMT: (36) 1,100,	N/A 000.00
17       0.00       N/A         19/DELIVERY ID: ECCE02D1234568       DELIV QT: -100,000.000 DELIV SETTLEM AMT: 1,100,000.00         20/DUMMER CSD: AHK       CSD ACC: 75250000         21       CSD ACC: 75250000         241       CSD ACC: 75250000         251       TOTAL ANOINT FER INFORMATION LISTED : (3)       2,000,000.00         261       TOTAL ANOINT FER CRIGEN TYPE : (40)       2,000,000.00         271       TOTAL ANOINT FER CRIGEN TYPE : (41)       2,000,000.00         281       TOTAL ANOINT FER CRIGEN TYPE : (41)       2,000,000.00         291       TOTAL ANOINT FER CONTRACT TYPE : (41)       2,000,000.00         301       TOTAL ANOINT FER EXCHANT ANOINT : (42)       2,000,000.00         31       TOTAL ANOINT FER EXCHANT FER ACTIONT : (44)       2,000,000.00         321       TOTAL ANOINT FER ISIN : (45)       2,000,000.00         331       TOTAL ANOINT FER ISIN : (45)       2,000,000.00         341       TOTAL ANOINT FER ISIN : (45)       2,000,000.00         351       TOTAL ANOINT FER ISIN : (45)       2,000,000.00         361       TOTAL ANOINT FER ISIN : (45)       2,000,000.00         371       TOTAL ANOINT FER ISIN : (45)       2,000,000.00         363       TOTAL ANOINT FER ISIN : (45)       2,000,000.00	16 XEUR 0 17-11-08 20-11-08 000487				
201 CUMMER CSD: AFK       CSD ACT: 75250000         231       TOTEL AMOUNT FER INFORMATION LISTED: (39) 2,000,000.00         261       TOTEL AMOUNT FER ORIGIN TYPE : (40) 2,000,000.00         271       TOTEL AMOUNT FER ORIGIN TYPE : (41) 2,000,000.00         281       TOTEL AMOUNT FER ORIGIN TYPE : (41) 2,000,000.00         291       TOTEL AMOUNT FER ORIGIN TYPE : (41) 2,000,000.00         301       TOTEL AMOUNT FER CONFRACT TYPE : (41) 2,000,000.00         303       TOTEL AMOUNT FER EXCHANGE MEMBER : (43) 2,000,000.00         304       TOTEL AMOUNT FER ISTN : (44) 2,000,000.00         305       TOTEL AMOUNT FER ISTN : (45) 2,000,000.00         306       TOTEL AMOUNT FER ISTN : (45) 2,000,000.00         307       TOTEL AMOUNT FER ISTN : (45) 2,000,000.00         308       TOTEL AMOUNT FER ISTN : (45) 2,000,000.00         309       TOTEL AMOUNT FER ISTN : (45) 2,000,000.00         301       TOTEL AMOUNT FER ISTN : (45) 2,000,000.00         303       TOTEL AMOUNT FER ISTN : (45) 2,000,000.00         304       TOTEL AMOUNT FER ISTN : (45) 2,000,000.00         305       TOTEL AMOUNT FER ISTN : (45) 2,000,000.00         306       TOTEL AMOUNT FER ISTN : (45) 2,000,000.00         307       TOTEL AMOUNT FER ISTN : (45) 2,000,000.00         308       TOTEL AMOUNT FER ISTN : (45) 2,000,000.00 </td <td></td> <td>0.00</td> <td></td> <td></td> <td>N/A</td>		0.00			N/A
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37]       TOTAL AMOUNT PER ISIN : (45) 2,000,000.00         01  EUREX       EC_IS SETTLED DELIVERY       EAGE: 2         02  RPICES70       AS OF PARE: 29-11-08         03         EQUIDATION LOCATION: APK       SETTLEMENT ACCT: 01         04  SETTLEMENT ACCT: 71230000       SETTLEMENT LOCATION: APK       SETTLEMENT COLE: 001         05  HEAD SETTLEMENT ACCT:       HEAD SETTLEMENT LOC:       OURRENCY: ELR         06  CLEARING MEMBER:       XZER       CASH REFERENCE:       TYPE: EQU         07  INSTRUMENT: NES       NESTE OIL       F10009013296       ONT TYPE:         08  ACCUNT TYPE:       A1       EXCHANCE MEMBER: XYZER       ORIGIN TYPE:         09        IDINFORMATION LISITED: DELIEVRIES MARKED FOR GROSS PROCESSING       III       III         12        MEMBER INT ORD       STATUS         13] TRAD TRD TRALE       EEG ORDER NUMEER / ORDER NUMEER / NET       OCP-OW/ C         14 LOC TYP DARE       PARE       ACR INTEREST       TEXT       TYP INMINAL/QUANTITY SETTLEMENT AMOUNT       OH-OUST A         15	351	TOTAL AMOUNT PER AC	CCOUNT : (44)	2,000,000.00	
D2 [PR ICEJ00       PRIOD       PRIOD         03]       RUN PRID: 29-11-00         04 [SETTLEMENT ACCT: 71230000       SETTLEMENT LOCATION: AFK       SETTLEMENT CYCLE: 001         05 [HEAD SETTLEMENT ACCT:       HEAD SETTLEMENT LOC:       CURRENCY: ELR         06 [CLEARING MEMBER:       XYZER       CASH REFERENCE:       TYPE: EQU         07 [INSTRUMENT: NES       NESTE OIL       FI0009013296       CONT TYPE:         08 [ACCOUNT TYPE:       A1       EXCHANCE MEMBER:       XYZER       ORIGIN TYPE:         09 [       Information LISTED: DELIEVRIES MARKED FOR GROSS FROCESSING       II       III       III         12 [       MEMBER INT       ORD       STATUS         13 [TRAD TRD TRADE       SETTLEMENT ACCT       TEXT       TYP       NITION LISTED: DELIEVRIES MARKED FOR GROSS FROCESSING         13 [TRAD TRD TRADE       SETTLEMENT ACCD       STATUS       STATUS         13 [TRAD TRD TRADE       SETTLEMENT ACCT       TYP       NITION LISTED: DELIEVRIES       ACC INTEREST         14 [LOC TYP DATE       DATE       NIMERE ACCOUNT TYPE       ACC INTEREST       ACCOUNT TYPE		TOTAL AMOUNT PER IS			
D2 [PR ICEJ00       PRIOD       PRIOD         03]       RUN PRID: 29-11-00         04 [SETTLEMENT ACCT: 71230000       SETTLEMENT LOCATION: AFK       SETTLEMENT CYCLE: 001         05 [HEAD SETTLEMENT ACCT:       HEAD SETTLEMENT LOC:       CURRENCY: ELR         06 [CLEARING MEMBER:       XYZER       CASH REFERENCE:       TYPE: EQU         07 [INSTRUMENT: NES       NESTE OIL       FI0009013296       CONT TYPE:         08 [ACCOUNT TYPE:       A1       EXCHANCE MEMBER:       XYZER       ORIGIN TYPE:         09 [       Information LISTED: DELIEVRIES MARKED FOR GROSS FROCESSING       II       III       III         12 [       MEMBER INT       ORD       STATUS         13 [TRAD TRD TRADE       SETTLEMENT ACCT       TEXT       TYP       NITION LISTED: DELIEVRIES MARKED FOR GROSS FROCESSING         13 [TRAD TRD TRADE       SETTLEMENT ACCD       STATUS       STATUS         13 [TRAD TRD TRADE       SETTLEMENT ACCT       TYP       NITION LISTED: DELIEVRIES       ACC INTEREST         14 [LOC TYP DATE       DATE       NIMERE ACCOUNT TYPE       ACC INTEREST       ACCOUNT TYPE					
06 (CLEARING MMBER: X72ER       CASH REFERENCE:       TYPE: EQU         07   INSTRUMENT: NES       NESTE OIL       F10009013296       CONT TYPE:         08   ACCOUNT TYPE: Al       EXCHANSE MEMBER: X72ER       ORIGIN TYPE:         09         10   INFORMATION LISTED: DELIEVRIES MARKED FOR GROSS FROCESSING       III         12         MEMBER INT       ORD         13   TRAD TRD TRADE       SETTLEM TRADE       LEG ORDER NUMBER / ORDER NUMBER / NET       OCP-OM/C         14   LOC       TYPA INTE       NAME       ACR INTEREEST       TEXT       TYP INMINAL/QUANITY         13   TRAD TRD TRADE       DATE       NUMBER ACR INTEREEST       TEXT       TYP INMINAL/QUANITY       SETTLEMENT ANOUNT       CP-OM/C         14   LOC       TYP INTERAL       ACR INTEREEST       TEXT       TYP INMINAL/QUANITY       SETTLEMENT ANOUNT       CP-OM/C C         16   XELF O       17-11-08       20-11-08       004879       CCENET91234567       N       50,000.000       605,000.00-       SETTLED Y         171       0.00       N/A       19       DELIVERY ID: EDC1602D12345678       DELIV QTY:       -50,000.000       DELIV SETTLEM AMT:       605,000.00         20       COUNTER CSD: AFK       CSD ACCT: 75250000	02 RPICE570	EC_IS SETTLED DELL	IVERY	e. As of d RUN D	AGE: 2 AIE: 29-11-08 ATE: 29-11-08
09        10  INFORMATION LISTED: DELIEVRIES MARKED FOR GROSS PROCESSING         11        12        MEMBER INT ORD       STATUS         13 TRAD TRD TRADE       SETTLEM TRADE       LEG ORDER NUMBER / ORDER NUMBER / NET       CCP-CM/ C         14 LOC TYP DATE       DATE       NUMBER       ACCR INTEREST       TEXT       TYP       NMINAL/QUANTITY       SETTLEMENT ANDUNT       OCP-CM/ C         14 LOC TYP DATE       DATE       NUMBER       ACCR INTEREST       TEXT       TYP       NMINAL/QUANTITY       SETTLEMENT ANDUNT       OH-CUST A         15	06   CLEARING MEMBER: XYZFR 07   INSTRUMENT: NES NESTE OIL	CASH REFERENCE: FT0009013296		TYPE: EQU CONT TYPE:	
11        12        MEMBER INT       ORD       STATUS         13  TRADE       SETTLEM       TRADE       LEG       ORDER NUMBER / ORDER       NET       CCP-CM/C         14  LOC       TYP       DATE       NUMBER       ACCR       INTEREST       TEXT       TYP       NOMINAL/QUANITY       SETTLEMENT AMOUNT       CM-CUST A         15					
13/TRAD TRD TRALE       SETTLEM TRALE       LEG ORDER NUMBER / ORDER NUMBER / NET       OCP-OM/ C         14/LOC TYP DATE       DATE       NUMBER       ACCR INTEREST       TEXT       TYP       NUMINAL/QUANTITY       SETTLEMENT ANDUNT       OCP-OM/ C         15/IDE       O.00       INTEREST       TEXT       TYP       NUMINAL/QUANTITY       SETTLEMENT ANDUNT       O-OLOST A         16/REIR 0       17-11-08       20-11-08       0004879       CCENET91234567       N       50,000.000       605,000.00-       SETTLEY         17/       0.00       N/A       19       DELIV QTY:       -50,000.000       DELIV SETTLEM ANT:       605,000.00         20       COLONIER CSD: AFK       CSD ACCT: 75250000	11				פווויגיופ
15	13 TRAD TRD TRADE SETTLEM TRADE	LEG ORDER NUMBER / ORDER NUMBER	/ NET		CCP-CM/ C
171         0.00         N/A           191         DELIV QTY:         -50,000.000         DELIV SETTLEM AMT:         605,000.00           201         CSD ACCT:         75250000	15				
20 COUNTER CSD: AFK CSD ACCT: 75250000	17	0.00			N/A
				1 AMT: 605,0	00.00
	21	TOTAL AMOUNT PER IN	FORMATION LISTED :	605,000.00	
22	23	TOTAL AMOUNT PER OF	RIGIN TYPE :	605,000.00	
24		TOTAL AMOUNT PER CO	WIRACT TYPE :	605,000.00	
26					
28]	28				
30	301				
32	32				
33          TOTAL AMOUNT FER CLEARING MEMBER         : (46)         605,000.00           34	331	'IOTAL AMOUNT PER CI	EARING MEMBER : (46)	605,000.00	
35          TOTAL AMOUNT PER SETTLEMENT ACCT         : (47)         605,000.00           36	34				

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37| 38| 39| 40| 41|\*\*\* END OF REPORT \*\*\*

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# 4.4.9 RPTCE280 Pending Delivery Instructions

## Report Name:

Pending Delivery Instructions

## **Report ID:**

RPTCE280 (Clearing Member).

RPTCE281 (Settlement Institution).

## Purpose:

This report gets generated for delivery instructions resulting out of Single Instruction Netting (SIN<sup>14</sup>) and Dual Instruction Netting (DIN) process.

## Notes on format:

This report is also available as raw data:

RAWCE280 (Clearing Member) in SWIFT format MT536

RAWCE281 (Settlement Institution) in SWIFT format MT536

Further information can be found in the document "Member File Based & SWIFT Interface".

## Notes on creation:

This report is available for Clearing Members and Settlement Institutions. The creation of this report takes place daily during end-of-day processing and is generated primarily for Members choosing the Single Instruction Netting method (i.e. only for EUR bonds). Entries from UK products (CREST) are not shown on the report.

## Sorting order:

#	FIELD NAME
1	SETTLEMENT LOCATION
2	SETTLEMENT ACCT
3	CLEARING MEMBER
4	CURRENCY
5	INSTRUMENT
6	DELIVERY ID

<sup>&</sup>lt;sup>14</sup> The Single Instruction Netting method results in delivery instructions only, while for the Dual Instruction Netting delivery instructions as well as cash instructions are created.

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## Fields

REF	FIELD NAME	DESCRIPTION
1	SETTLEMENT ACCT	Settlement account to be credited/ debited.
2	SETTLEMENT LOCATION	Settlement location. See chapter 5.
3	CLEARING MEMBER	Member ID of Clearing Member.
4	CURRENCY	Settlement currency. See chapter 5.
5 6 7	INSTRUMENT	The instrument identification of the netted position: Short name of the instrument. Long name of the instrument (25 char are shown). ISIN of the instrument in the position.
8	SETT.DATE	Settlement date.
9	DELIVERY ID	Delivery instruction number identifying the delivery instruction.
10	QUANTITY	Quantity of the delivery.
11	SETTLEMENT AMOUNT	Total settlement amount of the delivery.
12	CT.CSD	Counter CSD, settlement location (See chapter 5) of the Counterparty (CCP), where the instruction will settle.
13	CSD ACCT	Account no. of Counterparty (CCP), where the instruction will settle.

# Layout:

1 2 3 4 012345678901234567890123456789012345 01  EUREX 02  RPTCE280 03   04  SETTLEMENT ACCT: 33330000 (1) SETTLEMENT LCC	PENDING	DELIVERY INSTRUC	.234567890123456789012 TTONS		
05  06 INSTRUMENT		DELIVERY ID		SETTLEMENT AMOUNT	
07  <u></u> (5) (6) (7)	(8)	(9)	(10)	(11)	(12) (13)
081					
09 B041 BUNDESOBL.V.02/08 S.141 DE0001141414			,,	114,001,414.000-	
01  EUREX 02  RPTCE280 03	PENDING	DELIVERY INSTRUC	TIONS		PAGE: 3 AS OF DATE: 30-10-06 RUN DATE: 30-10-06
04 SETTLEMENT ACCT: 77770000 SETTLEMENT LOC 05	CATION: CBE	?	CL	EARING MEMBER: ABCFF	R CURRENCY: EUR
06 INSIRUMENT 07	SETT.DAT	DELIVERY ID	QUANTITY	SETTLEMENT AMOUNT	CT.CSD CSD ACCT
08  09  DEUT.ECERSE EO GC ECE EA. DE000A0AE077 10  DEUT.ECERSE EO GC ECE EA. DE000A0AE077			-,		
01  ELREX 02  RPTCE280 03   04  SETTLEMENT ACCT: 74440000 SETTLEMENT LCC		DELIVERY INSTRUC		EARING MEMBER: COOM	PACE: 4 AS OF DATE: 30-10-06 RUN DATE: 30-10-06 J CURRENCY: EUR
05  06 INSIRUMENT	SETT.DAT	DELIVERY ID	QUANTITY	SETTLEMENT AMOUNT	CT.CSD CSD ACCT
07  08  09 BE07 EUNDANL.V. 98/08 DE0001135077	12-11-06	POA1211D491161	339,000,000.000-	339,090,000.000	CBF 75250000
01   EUREX	PENDING	DELIVERY INSTRUC	TIONS		PAGE: 5
02  RPTCE280 03  04  SETTLEMENT ACCT: 71110000 SETTLEMENT LCC 05	CATION: OBB	7	a	EARING MEMBER: ABCFF	AS OF DATE: 30-10-06 RUN DATE: 30-10-06 R CURRENCY: EUR
06   INSTRUMENT	SETT.DAT	DELIVERY ID	QUANTITY	SETTLEMENT AMOUNT	CT.CSD CSD ACCT
07  08  09 BO41 EUNDESCEL.V.02/08 S.141 DE0001141414	12-11-06	POA1211D491168	114,000,000.000-	114,001,414.000	CBF 75250000
01  EUREX 02  RPTCE280 03	PENDING	DELIVERY INSTRUC	TIONS		PAGE: 6 AS OF DATE: 30-10-06 RUN DATE: 30-10-06

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04 SETTLEMENT ACCT: 73330000	SETTLEMENT LOC	ATION: OBF	,	CL	EARING MEMBER: ABCFF	۲	CURRENCY: EUR
05  06 INSTRUMENT 07		SETT.DAT	DELIVERY ID	QUANTITY	SETTLEMENT AMOUNT	CT.CS	D CSD ACCT
08  09 BO41 BUNDESOBL.V.02/08 S.141 10 BO41 BUNDESOBL.V.02/08 S.141				114,000,000.000- 114,000,000.000	114,011,414.000 114,011,414.000-		75250000 75250000
01 EUREX 02 RPTCE280 03  04 SETTLEMENT ACCT: 72220000 05	SETTLEMENT LOC		DELIVERY INSTRUC		EARING MEMBER: COOM	AS OF I RUN I	PAGE: 7 DATE: 30-10-06 DATE: 30-10-06 CURRENCY: EUR
05  06 INSIRUMENT 07		SETT.DAT	DELIVERY ID	QUANTITY	SETTLEMENT AMOUNT	CT.CS	D CSD ACCT
09 EB07 EUNDANL.V. 98/08 10 EB07 EUNDANL.V. 98/08 11 EB07 EUNDANL.V. 98/08	DE0001135077	12-11-06	POA1211R491162 POA1211R491163 POA1211R491164	113,000,000.000 113,000,000.000 113,000,000.000	113,050,000.000-	CBF	75250000 75250000 75250000
01 EUREX 02 RPTCE280 03  04 SETTLEMENT ACCT: 77870000	SETTLEMENT LOC		DELIVERY INSTRUC		EARING MEMBER: SOGO	AS OF I RUN	PAGE: 8 DATE: 30-10-06 DATE: 30-10-06 CURRENCY: EUR
02  RPTCE280 03  04  SETTLEMENT ACCT: 77870000 05  06   INSTRUMENT	SETTLEMENT LOC	ATION: OBF				AS OF I RUN I	DATE: 30-10-06 DATE: 30-10-06 CURRENCY: EUR
02 RPICE280 03  04 SETTLEMENT ACCT: 77870000 05		ATION: OBF SEIT.DAT	,	CLI QUANTITY	EARING MEMBER: SOGO SETTLEMENT AMOUNT 	AS OF I RUN I	DATE: 30-10-06 DATE: 30-10-06 CURRENCY: EUR
02 [RPTCE280 03] 04 [SETTLEMENT ACCT: 77870000 05] 06 [INSTRUMENT 07]		ATION: OBF SETT.DAT  12-11-06	DELIVERY ID	CLI QUANITIY 113,000,000.000	EARING MEMBER: SOGO SETTLEMENT AMOUNT 	AS OF 1 RUN 1 CT.CSI CEF	PATE: 30-10-06 PATE: 30-10-06 CURRENCY: EUR D CSD ACCT  75250000 PAGE: 9 PAGE: 9 PATE: 30-10-06
02 [RPTCE280 03] 04 [SETTLEMENT ACCT: 77870000 05] 06 [INSTRUMENT 07] 08] 09 [BE07 EUNERNL.V. 98/08 01 [EUREX 02 [RPTCE280 03] 04 [SETTLEMENT ACCT: 83458		ATION: CBF SETT.DAT  12-11-06 FENDING	DELIVERY ID PCA1211R491165 DELIVERY INSTRUC	CLI QUANITIY 113,000,000.000 TIONS	EARING MEMBER: SOGO SETTLEMENT AMOUNT 	AS OF I RUN I CT.CSI CEF AS OF I RUN I	DATE: 30-10-06 DATE: 30-10-06 CURRENCY: EUR D CSD ACCT 75250000 PAGE: 9
02 [RPTCE280 03] 04 [SETTLEMENT ACCT: 77870000 05] 06 [INSTRUMENT 07] 08] 09] EE07 EUNDANL.V. 98/08 01 [ELREX 02 [RPTCE280 03]	 DE0001135077	ATION: CBF SETT.DAT  12-11-06 FENDING ATION: CBL	DELIVERY ID PCA1211R491165 DELIVERY INSTRUC	CLI QUANITIY 113,000,000.000 TIONS	EARING MEMBER: SOGO SETTLEMENT AMOUNT 	AS OF I RUN : CT.CSI CEF AS OF I RUN :	DATE:         30-10-06           DATE:         30-10-06           CURRENCY:         EUR           D CSD ACCT         -           75250000         -           PACE:         9           DATE:         30-10-06           DATE:         30-10-06           CURRENCY:         EUR

11| 12|\*\*\* Transactions which are settled by cash transfer only are irrevocable and enforceable by the time this report is distributed 13| but legally fulfilled by receiving the confirmation of the receipt of payment. 14| 15|\*\*\* END OF REPORT \*\*\*

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# 4.4.10 RPTRS810 GCPSEL SRLH Pending Delivery

## Report Name:

GCPSEL SRLH Pending Delivery

## **Report ID:**

RPTRS810 (Clearing Member).

#### Purpose:

Report RPTRS810 is specifically for SRLHs that use the GC Pooling Select service.

This report contains all trades that are partially or fully pending trades at this point of time. These trades are pending on the level CCP - CM or on the level CM – Customer.

The creation of this report takes place early in the morning after considering result of NTP. It reflects the status of open trades with the delivery status as at the creation time. In order to ensure consistency the creation of this report is synchronized with the creation of the first RS815 report of the current business day.

The first part of the report contains all due trades, which are marked for gross processing, i.e. the contractual settlement day of these trades is prior or equal to the next business day.

The second part contains late ISI trades. These trades are not considered in settlement netting run and are therefore reported on gross basis.

The third part contains trades that are entirely blocked, if applicable.

## Notes on format:

This report is also available as raw data file:

RAWRS810 (Clearing Member) in SWIFT format MT536.

Further information can be found in the document "Member File Based & SWIFT Interface".

Additionally the report is also available in CSV and XML format for all Members which have subscribed the text formatted file.

#### Notes on creation:

This report is available for Clearing Members.

The report is created begin-of-day.

#### Sorting order:

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**FIELD NAME** # SETTLEMENT LOCATION (not 1 relevant for group 2 and 3) 2 SETTLEMENT ACCT 3 CLEARING MEMBER 4 CURRENCY 5 INSTRUMENT 6 ACCOUNT TYPE (of the netted position) 7 EXCHANGE MEMBER 8 CONTRACT TYPE 9 **ORIGIN TYPE** 10 INFORMATION LISTED 11 DELIVERY ID 12 TRAD LOC 13 TRADE DATE 14 TRADE NUMBER 15 ORDER NUMBER

## Fields:

-		
REF	FIELD NAME	DESCRIPTION
1	SETTLEMENT ACCT	Branch settlement account.
2	SETTLEMENT LOCATION	Branch settlement location. See chapter 5 field Settlement location.
3	HEAD SETTLEMENT ACCT	Headquarter settlement account.
4	HEAD SETTLEMENT LOC	Headquarter settlement location. See chapter 5 field Settlement location.
5	CLEARING MEMBER	Member ID of Clearing Member.
6	CURRENCY	Settlement currency. See chapter 5.
	INSTRUMENT	The instrument identification of the netted position:
7		Short name of the instrument.
8		Long name of the instrument.
9		ISIN of the instrument in the netted position.
10	TYPE	Instrument type. See chapter 5.
11	ACCOUNT TYPE	Account type SNU. See chapter 5.
12	EXCHANGE MEMBER	Member ID of Exchange Member, if applicable (depending on SNU).
13	CONTRACT TYPE	Contract type SNU. See chapter 5.
14	ORIGIN TYPE	Origin type SNU. See chapter 5.
15	INFORMATION LISTED	Defines the type of information listed: "DELIVERIES MARKED FOR GROSS PROCESSING" "LATE ISI TRADES" "ENTIRELY BLOCKED TRADES" (only if applicable)
16	TRADE DATE	Day when the trade has been performed.

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REF	FIELD NAME	DESCRIPTION
17	SETTL DATE	Settlement date.
18	TRAD LOC	Trading location. See chapter 5.
19	TRD TYP	Exchange trade type. See chapter 5.
20	TRADE NUMBER	Trading number provided by trading location.
21	LEG	Leg. See chapter 5.
22	ORDER NUMBER	Provides the order number. Eurex Repo will fill it with "External Trade Reference"
23	ACCR INTEREST	Accrued interest belonging to the trade
24	MEMBER INT ORDER NUMBER	Member internal order number.
25	TEXT	Order free format text field for Members' internal use.
26	ORD NET TYP	Order netting type. See chapter 5.
27	TRADE NOMINAL/QUANTITY	Quantity of shares from trade that is open.
28	TRADE SETTLEMENT AMOUNT	Open settlement amount of the trade.
29	NO. D/L	Number of days, which the delivery is late.
30	STATUS CCP-CM	CCP – CM status. See chapter 5. ("IBL" and "TIBL" are only displayed for the following types of information: "DELIVERIES MARKED FOR GROSS PROCESSING".
31	CM-CUST	CM – Customer status. See chapter 5.
32	CA	N – Trade not affected by corporate action, remains unchanged
33	DELIVERY ID	Delivery instruction number identifying the delivery instruction (if applicable); for the "DELIVERIES MARKED FOR GROSS PROCESSING" the value "N/A" is displayed if the trade is not contained in a delivery instruction.
34	DELIV QTY	Quantity of the net delivery.
35	DELIV SETTLEM AMT	Total settlement amount of the net delivery.
36	COUNTER CSD	Settlement location (See chapter 5) of the Counterparty (CCP), where trades will settle.
37	CSD ACCT	Account no. of Counterparty (CCP), where trades will settle.
38	TOTAL AMOUNT PER INFORMATION LISTED	Total amount for the information listed.
39	TOTAL AMOUNT PER ORIGIN TYPE	Total amount per origin type.
40	TOTAL AMOUNT PER CONTRACT TYPE	Total amount per contract type.
41	TOTAL AMOUNT PER EXCHANGE MEMBER	Total amount per exchange Member.
42	TOTAL AMOUNT PER ACCOUNT	Total amount per account.
43	TOTAL AMOUNT PER ISIN	Total amount per ISIN.
44	TOTAL AMOUNT PER CLEARING MEMBER	Total amount per Clearing Member.

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REF	FIELD NAME	DESCRIPTION
45	TOTAL AMOUNT PER SETTLEMENT ACCT	Total amount per settlement account.

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				(23)		(25)							(31)	
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181														

Transactions which are settled by cash transfer only are irrevocable and enforceable by the time this report is distributed 191\* but legally fulfilled by receiving the confirmation of the receipt of payment. 201

22 | \*\*\* END OF REPORT \*\*\*

## Layout as CSV:

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 28-10-13|28-10-13|10000000|CBF|||AAAAA|EUR|
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28-10-13/28-10-13/10000000/CBF///AAAAA/EUR/ EUREX REPO EO GC ECB EAD DE000A0AE077 | BOND | PP | AAAAA | REPO | T | NET DELIVERY INFORMATION | 25-10-13|28-10-13|XERE|0|1290270|2|0301000729305|0.00||1|0|60,000,000.000|60,000,400.00-|0|FEND|FEND|FEND|N|POA2810R252466|60,000,000.000|-

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/RECORD\_COUNT>

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# 4.4.11 RPTRS815 GCPSEL SRLH Settled Delivery

Report Name: GCPSEL SRLH Settled Delivery Report ID: RPTRS815 (Clearing Member).

## Purpose:

Report RPTRS815 is specifically for SRLHs that use the GC Pooling Select service.

This report contains all partially or fully settled deliveries of the current settlement cycle at CSDs on the level CCP – CM that are settled after Night Time Processing (NTP) and during the day time processing (DTP).

Cash and buy-in settlement performed by Clearing Supervision will be listed in the report which is generated in the first settlement run after the Clearing Supervision action.

The report contains gross deliveries.

## Notes on format:

This report is also available as raw data file:

RAWRS815 (Clearing Member) in SWIFT format MT536

Further information can be found in the document "Member File Based & SWIFT Interface".

Additionally, the report is also available in CSV and XML format for all Members which have subscribed to the text formatted file.

## Notes on format:

This report is available for Clearing Members.

Report generation takes place 10 times a day.

## Sorting order:

#	FIELD NAME						
1	SETTLEMENT LOCATION (not relevant for group 2 and 3)						
2	SETTLEMENT ACCT						
3	CLEARING MEMBER						
4	CURRENCY						
5	INSTRUMENT						
6	ACCOUNT TYPE (of the netted position)						
7	EXCHANGE MEMBER						
8	CONTRACT TYPE						
9	ORIGIN TYPE						
10	INFORMATION LISTED						
11	DELIVERY ID						

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#	FIELD NAME
12	TRADE LOC
13	TRADE DATE
14	TRADE NUMBER
15	ORDER NUMBER

## Fields:

REF	FIELD NAME	DESCRIPTION
1	SETTLEMENT ACCT	Branch settlement account.
2	SETTLEMENT LOCATION	Branch settlement location. See chapter 5: field Settlement location.
3	SETTLEMENT CYCLE	Settlement cycle, the report data was extracted. Report run (001011).
4	HEAD SETTLEMENT ACCT	Headquarter settlement account.
5	HEAD SETTLEMENT LOC	Headquarter settlement location. See chapter 5: field Settlement location.
6	CLEARING MEMBER	Member ID of Clearing Member.
7	CURRENCY	Settlement currency. See chapter 5.
8 9 10	INSTRUMENT	The instrument identification of the netted position, containing: Short name of the instrument. Long name of the instrument. ISIN of the instrument in the netted position.
11	TYPE	Instrument Type. See chapter 5.
12	ACCOUNT TYPE	Account type SNU. See chapter 5.
13	EXCHANGE MEMBER	Member ID of Exchange Member, if applicable (depending on SNU).
14	CONT TYPE	Contract type SNU. See chapter 5.
15	ORIGIN TYPE	Origin type SNU. See chapter 5.
16	INFORMATION LISTED	Defines the type of information listed: "DELIVERIES MARKED FOR GROSS PROCESSING".
17	TRAD LOC	Trading location. See chapter 5.
18	TRD TYP	Exchange trade type. See chapter 5.
19	TRADE DATE	Day when the trade has been performed.
20	SETTLEMEN DATE	Settlement date.
21	TRADE NUMBER	Trading number provided by trading location.
22	LEG	Leg. See chapter 5.
23	ORDER NUMBER	Provides the order number. Eurex Repo will fill it with "External Trade Reference".
24	ACCR INTEREST	Accrued Interest of the trade.
25	MEMBER INT ORDER NUMBER	Member internal order number.
26	TEXT	Order free format text field for Members' internal use.
27	ORD NET TYP	Order netting type. See chapter 5.

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REF	FIELD NAME	DESCRIPTION
28	NOMINAL/QUANTITY	Quantity of shares from trade that is open.
29	SETTLEMENT AMOUNT	Trade settlement amount.
30	STATUS CCP-CM	CCP – CM status. See chapter 5.
31	CM-CUST	CM – Customer status. See chapter 5.
32	DELIVERY ID	Delivery instruction number identifying the delivery instruction.
33	DELIV QTY	Quantity of the net position.
34	DELIV SETTLEM AMT	Total settlement amount of the net position.
35	Cash Reference	empty
36	COUNTER CSD	Settlement location (See chapter 5) of the Counterparty (CCP), where trades have been settled.
37	CSD ACCT	Account no. of Counterparty (CCP), where trades have been settled.
38	TOTAL AMOUNT PER INFORMATION LISTED	Total amount for the information listed.
39	TOTAL AMOUNT PER ORIGIN TYPE	Total amount per origin type.
40	TOTAL AMOUNT PER CONTRACT TYPE	Total amount per contract type.
41	TOTAL CASH RELEVANT AMOUNT	Total cash relevant amount.
42	TOTAL AMOUNT PER EXCHANGE MEMBER	Total amount per exchange Member.
43	TOTAL AMOUNT PER ACCOUNT	Total amount per account.
44	TOTAL AMOUNT PER ISIN	Total amount per ISIN.
45	TOTAL AMOUNT PER CLEARING MEMBER	Total amount per Clearing Member.
46	TOTAL AMOUNT PER SETTLEMENT ACCT	Total amount per settlement account.

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#### Layout Formatted:

I	1	2	3		4 5	6	7		8	9	10	11	12	13
01   EURE 02   RPTF 03   04   SETT 05   HEAD 06   CLEA 07   INST	X S815 SETTLEMENT RING MEMBER:	8880 ACCT: 8880	0022 (1) 0022 (4) R (7)		90123456789012 GCPSEL ECB EAD (11)	SRLH SEI SEITILEME HEAD SEI CASH REE DE000A0A	TIED DELIVE INT LOCATION TIEMENT LOC FERENCE: 22	ERY N: CBI C: (5) 2923483	F (2)		SETTLEM CURRENC TYPE: E CONT TY	AS OF RUN MENT CYCLE: N CY: EUR (6)	PAGE: DATE: 29 DATE: 29 TTP (3)	2 ⊢11-06
11  12  13 TRAE 14 LOC	RMATION LIST TRD TRADE TYP DATE	ED: DELIVE SETTLEM DATE	RIES MAI TRADE NUMBER		FOR CROSS PROC ORDER NUMBER ACCR INTEREST	MEM / ORL	1BER INT XER NUMBER , TEXT	ORD / NET TYP	NOMIN	AL/QUANFITY	SETTLEM	ENT AMOUNT	(17) STATUS CCP-CN CM-CUS	I/
15  (18)	(19) (20)	(21)	(22)	(23)	(24) (25)	(26	5) (27)	(28)	(29)		(30)		(31)	-
17   DELI 18   COUN 19   20	0 16-11-0 VERY ID: XYZ IER CSD: CBE	11111A22222			( - )	00 CSD ACC	CT: 7525000	-	enforce	10,000.000	-ime this	1,500.00	SETTLE	Ð
					the confirmat					able by the t		1 TODOLE 13 C	LISCIIDUCE	

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24 \*\*\* END OF REPORT \*\*\*

## Layout CSV:

AS\_OF\_DATE/RUN\_DATE/SETTL\_ACC/SETTL\_LCC/SETTL\_CYCLE/HEAD\_SETTL\_ACCT/HEAD\_SETTL\_LCC/CURRENCY/CLEARING\_MEMBER/CASH\_REF/INST\_TYPE/INSTRUM ENTICONTRACT TYPE LACT TYPE IEXCHANCE MEMBER (ORGIN\_TYPE) INFORMATION LISTED TRADE LOCITRADE TYPE TRADE DATE (SETTL DATE (TRADE NUMBER) LEG NUMBER (ORDER NUMBER) ACCR\_INTEREST (MEMBER INT\_ORDER NUMBER) TEXT (ORDER NET\_TYPE (NOTINAL\_QUANTITY (SETTL\_AMOUNT ISTATUS\_CCP\_CM) STATUS\_CM\_CUS T) DELIVERY ID) DELIV GITL ANTTOONTER CSD (CSD\_ACCT) 28-10-13 | 28-10-13 | 70000000 | CBF | 001 | | | EUR | BBBBB | | BOND | KW5P K.F.W.ANL.V.08/2018 DE000A0SLD89|REPO|||T|DELIVERIES MARKED FOR GROSS PROCESSING XERE |0|24-10-13|28-10-13|1289241|1|0301000728831|695,205.48|||N|50,000,000.000|-58,580,205.48|SETTLED|SETTLED|POA2810R252608|50,000,000.000|-58,580,205.48|CBF|77770000| 28-10-13|28-10-13|7000000|CBF|001|||EUR|BBBBB||BOND|KW5P K.F.W.ANL.V.08/2018 DE000A0 FOR GROSS PROCESSING|XERE|0|24-10-13|28-10-13|1289241|1|030100728831|556,164.38|||N|40,000,000.000|-DE000A0SLD89|REPO|||T|DELIVERIES MARKED 46,864,164.38|SETTLED|SETTLED|POA2810R252609|40,000.000.000|-46,864,164.38|CBF|77770000| 28-10-13|28-10-13|30000|CBL|001|||EUR|CBKFR||BOND|BS40 BUND SCHATZANW. 12/14 DE0001137404|REPO|||T|NET DELIVERY INFORMATION | XERE | 0 | 22-10-13 | 28-10-13 | 1287228 | 2 | 0301000727899 | 0.00 | | N | 50,000,000.000 | -49,940,277.45|SETTIED|SETTIED|POA2810R252455|50,000,000.000|-49,940,277.45|CBL|67000| 28-10-13|28-10-13|30000|CEL|001||EUR|CEKFR|BOND|ES40 EUND SCHATZANN. 12/14 INFORMATICN|XERE|0|22-10-13|28-10-13|1287228|2|0301000727899|0.00||N|35,000,000.000|-DE0001137404 | REPO | | | T | NET DELIVERY 34,958,194.21 | SETTLED | SETTLED | POA2810R252456 | 35,000,000.000 | -34,958,194.21 | CBL | 67000 | ENDRS815

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# 4.5 Securities Lending Reports

Within the new pipe separated reports the following data types will be used, where no alignment is done:

"Data Type": N – Numeric

- A Alphanumeric
- F Free text
- D Date, always YYYYMMDD

Formats:

- X Alphanumeric9 Numeric, if applicable a decimal point is used
- S Sign, used in data type Numeric.

Example:

S9(12).(2): Sign decimal with 12 decimal places before and 2 after the decimal point and a prefix: +123456789012.12

Additional rules for numeric format:

- 1. Zeros after the decimal point will always be displayed
- 2. Apart from the first zero, further zeros before the decimal point will not be displayed
- 3. In case of a zero as value of the field and in case of a mandatory prefix, the prefix will always be "+"

Examples for additional rules:

- 1. +123456789012.00
- 2. +456789012.12
- 3. +0.00

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# 4.5.1 RPTCL165 Manufactured Payment Statement

## Report Name:

Manufactured Payment Statement

## **Report ID:**

RPTCL165 (Clearing Member).

#### Purpose:

This report provides manufactured payments deriving from income Corporate Action events (original-runs, re-runs and cancellation-runs) related to all loans that are affected by the event. The total amount is shown for each Clearing Member. The report also shows additional information in order to comply with HMRC reporting requirements: the reported Counterparty Trading Member" represents the first CCP payer, respectively the last CCP recipient within the CCP chain.

#### Notes on format:

This report is only available as pipe separated report.

The report will end with the following fixed legal wording.

Eurex Clearing AG confirms that for all payments related to non-UK securities reported here conditions A and B of Regulation 5B of the UK Income Tax (Manufactured Overseas Dividends) Regulations 1993 are met.

In accordance with the Clearing Conditions, Clearing Members are required to use the data in this report to forward a separate report to each Trading Member confirming that for all payments related to non-UK securities reported conditions A and B of Regulation 5B of the UK Income Tax (Manufactured Overseas Dividends) Regulations 1993 are met, and including with the counterparty Trading Member ID. These reports shall be retained at least for 6 years.

## Notes on creation:

This report is available for Clearing Members. The report is created during end-of-day processing.

## Notes on retention period:

According to HMRC request the RPTCL165 report needs to be retained at least for 6 years.

#### Sorting order:

#	FIELD NAME
1	CLEARING MEMBER
2	TRADING MEMBER
3	TRADING LOCATION
4	TRADE DATE
5	ORDERNUMBER
6	EXTERNAL TRADE NUMBER
7	LOAN SECURITY

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# Fields:

Ref	Field Name	Туре	Format	Description
1	REPORT ID	A	X(8)	Identification of the data. Values include: "RPTCL165" – Valid data record "ENDCL165" – End of data.
2	REPORT EFFECTIVE DATE	D	YYYYMMDD	Business day on which the data is created.
3	REPORT PROCESSING DATE	D	YYYYMMDD	Creation day of the data
4	ENVIRONMENT NUMBER	N	X(2)	"20" – Production Number "21" – Simulation Environment
5	SETTLEMENT LOCATION	A	X(3)	Settlement location: CBF : Clearstream Banking Frankfurt CBL : Clearstream Banking Luxemburg SIS : SegaInterSettle AG SIC : Euroclear France NEC : Euroclear Netherlands CIK – Euroclear Belgium
6	SETTLEMENT ACCOUNT	А	X(35)	Settlement account where the loan securities are settled.
7	CLEARING MEMBER	А	X(5)	Identification of the Clearing Member
8	TRADING MEMBER	А	X(5)	Identification of the Trading Member
9	COUTERPARTY TRADING MEMBER	A	X(5)	Identification of the "Counterparty" Trading Member
10	AGENT LENDER	A	X(5)	Identification of the Agent Lender (as given in the trade by 3PFP). If there is no Agent Lender involved this field is empty.
11	ACCOUNT TYPE	A	X(5)	A1: Agent PP: Proprietary
12	VALUE DATE	D	YYYYMMDD	Value date of the cash bookings.
13	ENTITLEMENT DATE	D	YYYYMMDD	Entitlement date of Corporate Action event.
14	SETTLEMENT RUN	А	X(4)	Settlement Run
15	DIVIDEND CURRENCY	А	X(3)	Currency of the dividend

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Ref	Field Name	Туре	Format	Description
16	LOAN SECURITY	А	X(12)	ISIN of the event affected security.
17	TRADE DATE	D	YYYYMMDD	Trade Date
18	TRADING LOCATION	А	X(4)	Trading Location's MIC
19	EXTERNAL TRADE NUMBER	A	X(7)	Trade number as provided from the trading location or generated by Eurex Clearing
20	ORDER NUMBER	А	X(16)	Order Number
21	EXTERNAL ORDER ID	А	X(16)	External Member order number
22	SETTLEMENT FRONT LEG	D	YYYYMMDD	Settlement date of the front leg
23	SETTLEMENT TERM LEG	D	YYYYMMDD	Settlement date of the term leg, can also be 20991231
24	BUY/SELL INDICATOR	A	X(1)	Buy sell type according to record type FLP or TLP: B for Buy, S for Sell
25	QUANTITY	N	S9(12).9(3)	Nominal / quantity security amount considered for income event.
26	PAYMENT CREDIT/ DEBIT	N	S9(12).9(2)	Payment credited / debited to/from Clearing Member
27	REVERSE COMP	A	X(1)	In case of a reverse compensation a "R" is displayed
<del>28</del>	RECORD DATE	Ð	YYYYMMDD	For "ENTITLEMENT" records, the Record Date of entitlement provided by KADI). For "PAYMENT" records, this field is blank

#### Layout:

RPTCL165|20110322|20110322|20|CBF|70030000|ABCFR|ABCFR|DEFFR||PP|20110321|20110 318||EUR|AB1234567810|20110201|PIRM|1234567|1234567890123450||20110201|20991231|B| +100000.000|+123456.20||

Eurex Clearing AG confirms that for all payments related to non-UK securities reported here conditions A and B of Regulation 5B of the UK Income Tax (Manufactured Overseas Dividends) Regulations 1993 are met."

In accordance with the Clearing Conditions, Clearing Members are required to use the data in this report to forward a separate report to each Trading Member confirming that for all payments related to non-UK securities reported conditions A and B of Regulation 5B of the UK Income Tax (Manufactured Overseas Dividends) Regulations 1993 are met, and including with the counterparty Trading Member ID. These reports shall be retained at least for 6 years.

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# 4.5.2 RPTCL300 Rebate Lending Fee

**Report Name:** 

Rebate Lending Fee

**Report ID:** 

RPTCL300 (Clearing Member)

#### Purpose:

This report contains all rebate and lending fee information for the current billing period. The CCP system books the rebate and lending fees on a monthly basis. The report gives an overview on a daily basis how the rebate and lending fees have been calculated; when the rebate and lending fees have been booked, the records will no longer be present. In case of a change of the agreement between lender and borrower regarding rebate or lending fee the report will show the newly calculated values. For loans versus cash collateral and loans versus non-cash collateral one record for each loan per business date is shown. For cash pool loans two records are shown, one for the loan security leg and one for the cash collateral leg.

#### Notes on format:

This report is only available as pipe separated report.

## Notes on creation:

This report is available for Clearing Members. The creation of this report takes place in the end-ofday processing; the report is assigned to the reporting group EOD.

## Sorting order:

#	FIELD NAME
1	CLEARING MEMBER
2	TRADING MEMBER
3	BUY SELL TYPE
4	TRADING LOCATION
5	TRADE DATE
6	ORDER NUMBER
7	EXTERNAL TRADE NUMBER
8	LOAN SECURITY
9	REBATE FEE DATE
10	VALUE DATE

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## Fields:

REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
1	REPORT ID	A	X(8)	Identification of the data. Values include: "RPTCL300" – Valid data record "ENDCL300" – End of data.
2	REPORT EFFECTIVE DATE	D	YYYYMMDD	Business day on which the data is created.
3	REPORT PROCESSING DATA	D	YYYYMMDD	Creation day of the data
4	ENVIRONMENT NUMBER	N	X(2)	Environment number this data file belongs to. Possible values are : "20" – Production environment "21" – Simulation environment
5	CLEARING MEMBER	A	X(5)	Identification of the Clearing Member
6	TRADING MEMBER	А	X(5)	Identification of the Exchange Member
7	AGENT LENDER	A	X(5)	Identification of the Agent Lender (as given in the trade by 3PFP). If there is no Agent Lender involved this field is empty.
8	COMMON REFERENCE	A	X(12)	Common reference used as link between street view and allocation view.
9	BUY/SELL INDICATOR	A	X(1)	Buy sell type of the term leg: B for Buy, S for Sell
10	TRADING LOCATION	А	X(4)	Trading location's MIC
11	TRADE DATE	D	YYYYMMDD	Trading date
12	ORDER NUMBER	F	X(16)	Order Number
13	EXTERNAL TRADE NUMBER	A	X(7)	Trade number as provided from the trading location or generated by CCP system
14	LOAN SECURITY	А	X(12)	ISIN used as loan security
15	REBATE FEE DATE	D	YYYYMMDD	date for which the rebate or lending fee is calculated
16	PENDING QTY	N	S9(12).9(3)	Quantity used for the rebate or lending fee calculation. In case of Financing Loans this field is empty.
17	PRINCIPAL COLLATERAL AMOUNT	N	S9(12).9(2)	Principal collateral amount as determined on the previous day. In case of Financing Loans this field shows the current remaining cash value of the loan used for the rebate calculation.
18	COLLATERAL CURRENCY	А	X(3)	Principal collateral currency

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REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
19	SETTLEMENT DATE FRONT LEG	D	YYYYMMDD	Contractual Settlement date of the front leg
20	SETTLEMENT DATE TERM LEG	D	YYYYMMDD	Contractual Settlement date of the term leg; will be 20991231 for open- ended loans
21	SETTLEMENT LOCATION	A	X(3)	Settlement location: CBF : Clearstream Banking Frankfurt CBL : Clearstream Banking Luxemburg SIS : SegaInterSettle AG SIC : Euroclear France NEC : Euroclear Netherlands CIK : Euroclear Belgium CCO : Euroclear UK and Ireland In case of Financing Loans this field is empty.
22	SETTLEMENT ACCOUNT	A	X(35)	Settlement account the loan securities is settled. In case of Financing Loans this field is empty.
23	ACCOUNT TYPE	A	X(2)	A1 : Agent PP : Proprietary
24	COUNTERPARTY TRADING MEMBER	A	X(5)	Identification of the Counterparty Exchange Member
25	EXTERNAL ORDER ID	А	X(16)	External Member order number
26	MEMBER TEXT FIELD	А	X(36)	Text field as received
27	FEE BENCHMARK	A	X(5)	Benchmark for rebate calculation; FIXED: no benchmark. EONIA: EONIA as benchmark other Benchmarks will be communicated timely.
28	FEE BASIS POINTS	N	S9(6).9(4)	Lending Fee in basis point; Lending Fee will be empty in case of collateral type cash and for Financing Loans.
29	REBATE BASIS POINTS	N	S9(6).9(4)	Rebate in basis point; in case of collateral type BIC or BIP field is empty except for Financing Loans. If the fee benchmark is fixed the field rebate basis points show the rebates in basis points; if fee benchmark is other than fixed the field rebate basis points will show the deviation of the benchmark in basis points.
30	BENCHMARK VALUE	N	S9(5).9(6)	Value of the Fee benchmark; in case of FIXED empty.

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REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
31	MARGIN MARK-UP	N	9(1).9(2)	The percentage of the markup as multiplier used for the lending fee calculation. Only filled if lending fee is applicable
32	FIX FEE VALUE	N	S9(12).9(2)	This fix value is the basis for the lending fee calculation and not the daily calculated principal collateral; only applicable for loans against non-cash collateral. However, it is not applicable for Financing Loans.
33	MINIMUM FEE TOTAL	N	S9(12).9(2)	This value represents the minimum lending fee to be paid for the loan as received; only applicable for loans against non-cash collateral. However, it is not applicable for Financing Loans.
34	MINIMUM FEE USED	N	S9(12).9(2)	This value represents the minimum lending fee to be paid for the loan as already charged; only applicable for loans against non-cash collateral. However, it is not applicable for Financing Loans.
35	BILLING CURRENCY	A	X(3)	Billing Currency, if provided this represents the currency (ISO-Code) in which lending fee/rebates will be calculated
36	BILLING CURRENCY RATE	N	9(8).9(5)	Currency rate used to convert collateral to lending fee/rebate currency
37	CALCULATED AMOUNT	N	S9(12).9(2)	Calculated rebate or lending fee amount.
38	NUMBER OF DAYS ACCRUED	N	9(2)	Number of days for which the lending fee / rebate is accrued. The days are counted until the next business day (i.e. in case of Fridays, the number will be 3 to consider Saturday and Sunday).
39	VALUE DATE	D	YYYYMMDD	Value date of rebate/lending fee payment. It must be a business day. Usually it is the seventh business day of the next month

## Layout:

RPTCL300|20110307|20110307|20|ABCFR|XYZFR|ALDEF|AB1234567817|B|PIRM|20110220|01 23456789012341|1234561|DE0007236101|20110302|+100000.000|-

8970000.00|USD|20110302|20991231|CBF|70030000|PP|DEFFR||LNK123|FIXED||+2.0000||||||U SD|1.00000|-4.98|1|20110411

RPTCL300|20110304|20110307|20|ABCFR|XYZFR|ALDEF|AB1234567817|B|PIRM|20110220|01 23456789012341|1234561|DE0007236101|20110303|+100000.000|-

9450000.00|USD|20110302|20991231|CBF|70030000|PP|DEFFR||LNK123|FIXED||+2.0000|||||U SD|1.00000|-5.25|3|20110411

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RPTCL300|20110307|20110307|20|ABCFR|XYZFR|ALDEF|AB1234567817|B|PIRM|20110220|01 23456789012341|1234561|DE0007236101|20110304|+100000.000|-

9230000.00|USD|20110302|20991231|CBF|70030000|PP|DEFFR||LNK123|FIXED||+2.0000||||||U SD|1.00000|-5.13|1|20110411

RPTCL300|20110307|20110307|20|ABCFR|XYZFR|ALDEF|AB1234567817|B|PIRM|20110220|01 23456789012341|1234561|DE0007236101|20110307|+100000.000|-

9504000.00|USD|20110302|20991231|CBF|70030000|PP|DEFFR||LNK123|FIXED||+2.0000|||||U SD|1.00000|-15.84|1|20110411

RPTCL300|20110307|20110307|20|ABCFR|XYZFR||AB1234567813|S|PIRM|20110220|01234567 89012345|1234565|DE0007236101|20110302|-

100000.000|+6900000.00|EUR|20110302|20991231|CBF|70030000|A1|DEFFR||LNK123|FIXED|| +5.0000||||||USD|1.00000|+9.58|1|20110411

RPTCL300|20110307|20110307|20|ABCFR|XYZFR|ALDEF|AB1234567813|S|PIRM|20110220|01 23456789012345|1234565|DE0007236101|20110303|-

100000.000|+7000000.00|EUR|20110302|20991231|CBF|70030000|A1|DEFFR||LNK123|FIXED|| +5.0000||||||USD|1.00000|+9.72|1|20110411

RPTCL300|20110307|20110307|20|ABCFR|XYZFR|ALDEF|AB1234567813|S|PIRM|20110220|01 23456789012345|1234565|DE0007236101|20110304|-

100000.000|+7100000.00|EUR|20110302|20991231|CBF|70030000|A1|DEFFR||LNK123|FIXED|| +5.0000||||||USD|1.00000|+9.86|1|20110411

RPTCL300|20110307|20110307|20|ABCFR|XYZFR|ALDEF|AB1234567813|S|PIRM|20110220|01 23456789012345|1234565|DE0007236101|20110307|-

100000.000|+7200000.00|EUR|20110302|20991231|CBF|70030000|A1|DEFFR||LNK123|FIXED|| +5.0000|||||USD|1.00000|+30.00|1|20110411

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# 4.5.3 RPTCL200 Loan Mark To Market

#### Report Name:

Loan Mark To Market

#### **Report ID:**

RPTCL200 (Clearing Member)

#### Purpose:

This report contains the related Mark to Market (MtM) calculation results per loan out of the last Mark to Market calculation.

Different record types are used:

- FLP = Front Leg not settled yet
- TLP Term Leg not settled yet completely
- E01 = ISIN change
- E02 = Nominal change
- E03 =ISIN and Nominal change
- E04 = Additional Right
- E05 = Income Event

Record type E01, E02, E03, E04 and E05 indicate upcoming corporate action events. In case of record date processing the CCP system will consider these records from Ex-date onwards.

In case of the types E01, E02 and E03 the result of the Mark to Market calculation for these records is used instead of the underlying loan.

In case of the types E04 and E05 the result of the Mark to Market calculation for these records is added to the Mark to Market amount as calculated for the underlying loan or the related record of types E01, E02 or E03 if applicable.

Please note: records of type E04 will not be considered for Mark to Market calculation but will be considered in Risk Based Margining only.

#### Notes on format:

This report is only available as pipe separated report.

## Notes on creation:

This report is available for Clearing Members. The creation of this report takes place in the end-ofday processing; the report is assigned to the reporting group EOD.

#	FIELD NAME			
1	Clearing Member			
2	Trading Member			
3	Trading Location			
4	Trade Date			
5	Order Number			
6	External trade number			
7	LOAN SECURITY			

## Sorting order:

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#	FIELD NAME
8	Record Type: always FLP or TLP before E0(n)

# Fields:

REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
1	REPORT ID	A	X(8)	Identification of the data. Values include: "RPTCL200" – Valid data record "ENDCL200" – End of data.
2	REPORT EFFECTIVE DATE	D	YYYYMMDD	Business day on which the data is created.
3	REPORT PROCESSING DATA	D	YYYYMMDD	Creation day of the data
4	ENVIRONMENT NUMBER	N	X(2)	Environment number this data file belongs to. Possible values are : "20" – Production environment "21" – Simulation environment.
5	CLEARING MEMBER	A	X(5)	Identification of the Clearing Member
6	TRADING MEMBER	A	X(5)	Identification of the Exchange Member
7	AGENT LENDER	A	X(5)	Identification of the Agent Lender (as given in the trade by 3PFP). If there is no Agent Lender involved this field is empty.
8	COMMON REFERENCE	A	X(12)	Common reference used as link between street view and allocation view.
9	BUY/SELL INDICATOR	A	X(1)	Buy sell type according to record type FLP or TLP: B for Buy, S for Sell
10	RECORD TYPE	A	X(3)	The record is related to: FLP = Front Leg not settled yet TLP = Term Leg not settled yet completely E01 = ISIN change E02 = Nominal change E03 = ISIN and Nominal change E04 = Additional Right E05 = Income Event
11	TRADING LOCATION	А	X(4)	Trading location's MIC
12	TRADE DATE	D	YYYYMMDD	Trading date
13	EXTERNAL SYSTEM ORDER NUMBER	Ν	X(16)	External System Order Number as provided by 3PFP

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REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
14	EXTERNAL TRADE NUMBER	A	X(7)	Trade number as provided from the trading location or generated by CCP system
15	LOAN SECURITY	А	X(12)	ISIN used for the loan
16	REQUEST REFERENCE	А	X(16)	CCP used reference related to the originally loaded loan
17	PENDING QTY	N	S9(12).9(3)	Pending Quantity of the loan; will always be empty for record type E05
18	MARK TO MARKET AMOUNT PREV DAY	N	S9(12).9(2)	Mark to Market amount as calculated last business day; for record type E05 dividend amount in dividend currency
19	MARK TO MARKET AMOUNT CURRENT DAY	N	S9(12).9(2)	Mark to Market amount calculated current business day; for record type E05 dividend amount in dividend currency
20	COLLATERAL CURRENCY	А	X(3)	Currency of the Mark to Market amount.
21	MARK TO MARKET PRICE	N	9(8).9(5)	Price used by CCP to calculate Mark to Market amount.
22	PRICE CURRENCY	A	X(3)	Currency of price – respectively dividend currency in case of record type E05
23	DELTA	N	S9(12).9(2)	Difference of the Mark to Market amount new and old, whereas the difference for Mark to Market amount new will always be empty for record type E01, E02, E03 and E05
24	INSTRUCTED AMOUNT	N	S9(12).9(2)	Amount instructed by CCP system due to new Mark to Market calculation; will be empty for record types E01 to E05 for FLP and if delta is 0.
25	CURRENCY RATE	N	9(8).9(5)	Currency rate used to convert price to collateral currency; in case of E05 currency rate used to convert dividend currency to collateral currency
26	COUNTERPARTY TRADING MEMBER	А	X(5)	Identification of the Counterparty Exchange Member
27	EXTERNAL ORDER ID	А	X(16)	External Member order number
28	MEMBER TEXT FIELD	А	X(36)	Text field as received
29	COLLATERAL TYPE	A	X(3)	CSH: Loan against cash CSP: Cash pool Ioan BIP: Non-cash collateral pledged BIC: Non-cash collateral transferred

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REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
30	COLLATERAL LOCATION	A	X(3)	Identification of the Tri Party Agent. CBL or EOC. It is empty for cash collateral.
31	COLLATERAL ACCOUNT	А	X(35)	Account the collateral is booked
32	COLLATERAL ISIN	A	X(12)	Used Set_ID. If Set_ID has less than 12 letters, it is filled with leading blanks. This is only used for loans against non-cash collateral.
33	MARK-UP PERCENTAGE	N	9(1).9(2)	The percentage of the markup as multiplier used for the Mark to Market calculation
34	COLLATERAL MOVEMENT THRESHOLD	N	S9(5).9(1)	Threshold in basis points over that principal collateral out of Mark-to- Market calculation is considered for transfer; hence considered delta must be equal or bigger than the corresponding amount.

# Layout:

RPTCL200|20110322|20110322|20|ABCFR|ABCFR|ALDEF|AB123456713|B|TLP|PIRM|2011031 0|1123456789012341|1234561|DE0007236100|NEW1103101234567|+100.000|-9100.00|-8970.00|USD|69.00000|EUR|-130.00|-130.00|1.30000|CBAFR||LNK123|CSH| |||1.00||

RPTCL200|20110322|20110322|20|ABCFR|ABCFR|ALDEF|AB123456713|B|E01|PIRM|2011031 0|1123456789012341|1234561|DE0007236101|NEW1103101234567|+100.000|-9100.00|-8970.00|USD|69.00000|EUR|||1.30000|CBAFR||LNK123|CSH| |||1.00||

RPTCL200|20110322|20110322|20|ABCFR|ABCFR|ALDEF|AB123456715|B|TLP|PIRM|2011031 0|1123456789012343|1234563|DE0007236100|NEW1103101234567|+100.000|-9100.00|-8840.00|USD|34.00000|EUR|-260.00|-130.00|1.30000|CBAFR||LNK123|CSH| |||1.00||

RPTCL200|20110322|20110322|20|ABCFR|ABCFR||AB123456715|B|E02|PIRM|20110310|11234 56789012343|1234563|DE0007236100|NEW1103101234567|+200.000|-9100.00|-8840.00|USD|34.00000|EUR|||1.30000|CBAFR||LNK123|CSH| |||1.00||

RPTCL200|20110322|20110322|20|ABCFR|ABCFR|ALDEF|AB123456716|B|TLP|PIRM|2011031 0|1123456789012345|1234565|DE0007236100|NEW1103101234567|+100.000|-9100.00|-8580.00|USD|22.00000|EUR|-520.00|-520.00|1.30000|CBAFR||LNK123|CSH| ||1.00||

RPTCL200|20110322|20110322|20|ABCFR|XYZFR|ALDEF|AB123456716|B|E03|PIRM|20110310 |1123456789012345|1234565|DE0007236103|NEW1103101234567|+300.000|-9100.00|-8580.00|USD|22.00000|EUR|||1.30000|CBAFR||LNK123|CSH| |||1.00||

RPTCL200|20110322|20110322|20|ABCFR|ABCFR|ALDEF|AB123456710|B|FLP|PIRM|2011031 0|1123456789012349|1234569|DE0007236101|NEW1103201234567|+100.000|-9100.00|-8970.00|USD|69.00000|EUR|-130.00||1.30000|CBAFR||LNK123|CSH| |||1.00||

RPTCL200|20110322|20110322|20|ABCFR|ABCFR|ALDEF|AB123456711|S|FLP|PIRM|2011031 0|1123456789012350|1234570|DE0007236101|NEW1103201234568|-

200.000|+14000.00|+13800.00|EUR|69.00000|EUR|-

200.00||1.00000|CBAFR||LNK123|CSH||||1.00||

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# 4.5.4 RPTTL100 Loan Confirmations

#### **Report Name:**

Loan Confirmations

#### **Report ID:**

RPTTL100 (Clearing Member)

#### Purpose:

The report contains loan confirmations due to new loan requests or (partial) re-allocations and cancellations due to requests by a 3<sup>rd</sup> party flow provider or based on cancellations by Eurex Clearing due to non-settlement of the front leg (for back-loading, non-settlement of the principal collateral).

## Notes on format:

This report is only available as pipe separated report.

#### Notes on creation:

This report is available for Clearing Members. The creation of this report takes place in continues reporting processing; the report is assigned to the reporting group CORPT.

#### Sorting order:

#	FIELD NAME					
1	Clearing Member					
2	Trading Member					
3	Trading Location					
4	Trade Date					
5	Order Number					
6	External trade number					
7	LOAN SECURITY					
8	Record Type: in the order NEW, BKL, CNC, RAL, RAP and VBK					

## Fields:

REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
1	REPORT ID	A	X(8)	Identification of the data. Values include: "RPTTL10000" – Valid data record "ENDTL100" – End of data.
2	REPORT EFFECTIVE DATE	D	YYYYMMDD	Business day on which the data is created.
3	REPORT PROCESSING DATA	D	YYYYMMDD	Creation day of the data

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REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
4	ENVIRONMENT NUMBER	N	X(2)	Environment number this data file belongs to. Possible values are : "20" – Production environment "21" – Simulation environment.
5	CLEARING MEMBER	А	X(5)	Identification of the Clearing Member
6	TRADING MEMBER	А	X(5)	Identification of the Exchange Member
7	AGENT LENDER	A	X(5)	Identification of the Agent Lender (as given in the trade by 3PFP). If there is no Agent Lender involved this field is empty.
8	COMMON REFERENCE	A	X(12)	Common reference used as link between street view and allocation view.
9	RECORD TYPE	A	X(3)	The record is related to: NEW : new loan BKL : Back loaded loan VBK: Voluntary (Corporate Action) Back loaded loan CNC : Cancellation RAL ; Re-Allocation RAP : Partial Reallocation
10	TRADING LOCATION	А	X(4)	Trading location's MIC
11	TRADE DATE	D	YYYYMMDD	Trade date
12	ORDER NUMBER	F	X(16)	Order Number
13	EXTERNAL TRADE NUMBER	A	X(7)	Trade number as provided from the trading location or generated by CCP system
14	LOAN SECURITY	А	X(12)	ISIN used for the loan
15	REQUEST REFERENCE	A	X(16)	CCP used reference; field is only filed if a request has been received; in case of cancellation by Eurex Clearing the field is not filled.
16	PENDING QTY	N	S9(12).9(3)	Pending Quantity of the loan. In case of Financing Loans this field is empty.
17	COLLATERAL AMOUNT	N	S9(12).9(2)	Collateral amount of the loan as calculated by Eurex Clearing. In case of Financing Loans this field shows the current cash value of the loan.
18	COLLATERAL TYPE	A	X(3)	CSH: Loan against cash CSP: Cash pool Ioan BIP: Non-cash collateral pledged BIC: Non-cash collateral transferred

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REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
19	COLLATERAL CURRENCY	А	X(3)	Currency of the Mark to Market amount.
20	COLLATERAL ISIN	A	X(12)	Used Set_ID. If Set_ID has less than 12 letters, it is filled with leading blanks. This is only used for loans against non-cash collateral.
21	COLLATERAL LOCATION	A	X(3)	Identification of the Tri Party Agent. CBL or EOC. It is empty for cash collateral.
22	MARK-UP PERCENTAGE	Ν	9(1).9(2)	The percentage of the markup as multiplier used for the Mark to Market calculation
23	SETTLEMENT FRONT LEG	D	YYYYMMDD	Settlement date of the front leg
24	SETTLEMENT TERM LEG	D	YYYYMMDD	Settlement date of the term leg, will also be 20991231 for open-ended loans
25	SETTLEMENT LOCATION	A	X(3)	Settlement location: CBF: Clearstream Banking Frankfurt CBL: Clearstream Banking Luxemburg SIS : SegaInterSettle AG
				SIC: Euroclear France
				NEC: Euroclear Netherlands
				CIK: Euroclear Belgium CCO: Euroclear UK and Ireland In case of Financing Loans this field is empty.
26	SETTLEMENT ACCOUNT	A	X(35)	Settlement account the loan securities are settled In case of Financing Loans this field
				is empty.
27	ACCOUNT TYPE	A	X(2)	A1 : Agent PP : Proprietary
28	COUNTERPARTY TRADING MEMBER	А	X(5)	Identification of the Counterparty Exchange Member
29	EXTERNAL ORDER ID	А	X(16)	External Member order number
30	MEMBER TEXT FIELD	А	X(36)	Text field as received
31	BUY/SELL INDICATOR	А	X(1)	Buy sell type of the front leg : B for Buy, S for Sell
32	NOVATION DATE	D	YYYYMMDD	Date when Eurex Clearing has novated the loan request (NEW, BKL, VBK). In case of request type CNC it shows the novation date of the original request.
33	NOVATION TIME	N	9(6)[hhmmss]	Novation timestamp when Eurex Clearing has novated the loan request (NEW, BKL, VBK). In case of CNC it shows the novation date of the original request.

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## Layout:

New Loan:

RPTTL100|20110322|20110322|20|ABCFR|ABCFR||AB1234567810|NEW|PIRM|20110322|11234 56789012341|1234561|DE0007236101|NEW1103201234567|+100.000|-

8969.00|CSH|USD|||1.00|20110323|20991231|CBF|70030000|PP|CBAFR||LNK123|B|20110322|1 12445

Cancellation request

RPTTL100|20110322|20110322|20|ABCFR|XYZFR|ALDEF|AB1234567811|CNC|PIRM|20110320 |1123456789012342|1234562|DE0007236101|CNC1031456789123|+100.000|-

8969.00|CSH|USD|||1.00|20110323|20991231|CBF|70030000|A1|CBAFR||LNK123|B|20110322|1 12445

## Back loading:

RPTTL100|20110322|20110322|20|ABCFR|XYZFR|ALDEF|AB1234567812|BKL|PIRM|20110322| 1123456789012343|1234563|DE0007236101|BKL1103201234567|+100.000|-8969.00|CSH|USD|||1.00|20110323|20991231|CBF|70030000|A1|CBAFR||LNK456|B|20110322|1

## 12445

# Cancellation by Eurex Clearing

RPTTL100|20110325|20110325|20|ABCFR|XYZFR|ALDEF|AB1234567813|CNC|PIRM|20110320 |1123456789012344|1234564|DE0007236101||+100.000|-

8969.00|CSH|USD||1.00|20110323|20991231|CBF|70030000|A1|CBAFR||LNK456|B|20110322|11 2445

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## 4.5.5 RPTTL770 Loan Returns

#### **Report Name:**

Loan Returns **Report ID:** RPTTL770 (Clearing Member)

RPTTL771 (Settlement Institution)

#### Purpose:

The report contains received recalls, returns (incl. Return Do not Instruct – RNI), VCC requests and related buy-in requests as received by Eurex Clearing from a 3PFP. In addition (partial) Reallocation requests that are not yet processed successfully are reported. In case a request is related to another request the corresponding area is filled to explain the relationship.

In case a buy-in request is received Eurex Clearing will try a forced return a day before the buy-in will be executed; this is also displayed in the report.

The report contains all currently valid requests.

## Notes on format:

This report is only available as pipe separated report.

## Notes on creation:

This report is available for Clearing Members. The creation of this report takes place in the end-ofday processing; the report is assigned to the reporting group EOD.

#### Sorting order:

#	FIELD NAME			
1	Clearing Member			
2	Trading Member			
3	Trading Location			
4	Trade Date			
5	Order Number			
6	External trade number			
7	Loan Security			

#### Fields:

REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
1	REPORT ID	A	X(8)	Identification of the data. Values include: "RPTTL770" – Valid data record "ENDTL770" – End of data.
2	REPORT EFFECTIVE DATE	D	YYYYMMDD	Business day on which the data is created.
3	REPORT PROCESSING DATA	D	YYYYMMDD	Creation day of the data

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REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION	
4	ENVIRONMENT NUMBER	N	X(2)	Environment number this data file belongs to. Possible values are : "20" – Production environment "21" – Simulation environment.	
5	CLEARING MEMBER	A	X(5)	Identification of the Clearing Member	
6	TRADING MEMBER	A	X(5)	Identification of the Exchange Member	
7	AGENT LENDER	A	X(5)	Identification of the Agent Lender (as given in the trade by 3PFP). If there is no Agent Lender involved this field is empty.	
8	COMMON REFERENCE	A	X(12)	Common reference used as link between street view and allocation view.	
9	TRADING LOCATION	А	X(4)	Trading location's MIC	
10	TRADE DATE	D	YYYYMMDD	Trading date	
11	EXTERNAL SYSTEM ORDER NUMBER	N	X(16)	External System Order Number	
12	EXTERNAL TRADE NUMBER	A	X(7)	Trade number as provided from the trading location or generated by CCP system	
13	LOAN SECURITY	А	X(12)	ISIN used for the loan	
14	PENDING QTY	N	S9(12).9(3)	Pending Quantity of the loan; For Financing Loans this field shows the pending cash value of the loan. Positive for lender and negative for borrower.	
15	BUY/SELL INDICATOR	A	X(1)	Buy sell type of the term leg B for Buy, S for Sell	
RECA	LL AREA				
16	RECALL REFERENCE	A	X(16)	CCP used reference for the Recall received	
17	RECALL QTY	N	S9(12).9(3)	Quantity as received for the Recall; positive for lender and negative for borrower <del>.</del>	
18	RECALL RECEIVED DATE	D	YYYYMMDD	Date when Recall was received by Eurex Clearing	
19	BUY-IN POSSIBLE DATE	D	YYYYMMDD	Calculated date where 1 <sup>st</sup> Buy-in is possible	
RETURN AREA					
20	RETURN REFERENCE	A	X(16)	CCP used reference for the Return received, or generated in case of a forced return due to a buy-in request.	

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REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
21	RETURN QTY	N	S9(12).9(3)	Quantity as received for the Return; positive for lender and negative for borrower. For Financing Loans it shows the cash amount for the Return.
22	RETURN EXECUTION DATE	D	YYYYMMDD	Date when Return will be executed 1 <sup>st</sup> time
BUY-I	N AREA			
23	BUY-IN REFERENCE	A	X(16)	CCP used reference for the Buy-in received
24	BUY-IN RECEIVED DATE	D	YYYYMMDD	Date when Buy-in was received by Eurex Clearing
25	BUY-IN EXECUTION DATE	D	YYYYMMDD	Date when Buy-in will be executed 1 <sup>st</sup> time
	RN DNI AREA	·		
26	RNI REFERENCE	A	X(16)	CCP used reference for the Return DNI received.
27	RNI QUANTITY	N	S9(12).9(3)	Quantity as received in the Return DNI Request. In case of (automatic) withdrawal and settlement of request RNI quantity is always negative.
28	RNI EXECUTION DATE	D	YYYYMMDD	Date when Return DNI is to be processed.
	NTARY CASH COMPENSATION		1	1
29	VCC REQUEST REFERENCE	A	X(16)	CCP used reference for the VCC received.
30	VCC DIRECTION	A	X(3)	Direction of flow for VCC Cash compensation amount. Possible Values: LTB : Lender to Borrower BTL : Borrower to Lender
31	VCC CASH COMPENSATION AMOUNT	A	9(12).9(2)	Cash compensation amount provided with linked VCC request.
32	VCC CASH COMPENSATION CURRENCY	A	X(3)	Currency of the cash compensation amount.
33	VCC EXECUTION DATE	D	YYYYMMDD	Date when VCC is to be processed
34	VCC TYPE	A	X(35)	Type of the VCC cash compensation as entered by the Lender.

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REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
35	RETURN COLLATERAL VALUE	N	9(12).9(2)	For pending returns it gives an indication of the collateral value 'associated' to the RET / RNI request. The calculation is as follows (pro rata basis):
				(RETURN_QTY/PENDING_QTY) * REQUIRED_COLLATERAL <sup>15</sup>
				For Financing Loans (EFLs) it is always the RETURN_QTY.
36	COLLATERAL CURRENCY	A	X(3)	Currency of the Principal Collateral amount (exposure currency).

# Layout:

# Recall received

# Return received for a recall

RPTTL770|20110403|20110403|20|CBKFR|CBKFR|ALDEF|REFONEALDEFX|3PFP|20110320|1 234567890123450|1234567|DE0007236101|100|B|REC1104021234567|60|20110402|20110411| RET1104031234567|20|20110403|||||||||1243.69|EUR

## Return received

RPTTL770|20110403|20110403|20|CBKFR|CBKFR|ALDEF|REFONEALDEFX|3PFP|20110320|1 234567890123450|1234567|DE0007236101|100|B|||||RET1104031234568|30|20110403|||||||||||||||| 243.69|EUR

# Buy-in received for a recall where also a return has been received

Scheduled Forced Return due to buy-in request

<sup>&</sup>lt;sup>15</sup> As calculated during MtM. Return QTY included is applicable for RET and RNI requests.

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RPTTL770|20110406|20110406|20|CBKFR|CBKFR|ALDEF|REFONEALDEFX|3PFP|20110320|1 234567890123450|1234567|DE0007236101|100|B|REC1104051234567|20|20110405|20110411| FORCED|20|20110406|BY11104061234567|20110406|20110411|||||||||||||145879.50|EUR

## Return Do not Instruct Request

RPTTL770|20110406|20110406|20|CBKFR|CBKFR|ALDEF|REFONEALDEFX|3PFP|20110320|1 234567890123450|1234567|DE0007236101|100|B|||||||||RNI1105061234567|1250|20110411||||||| 145879.50|EUR

## Voluntary Cash Compensation Request

RPTTL770|20110406|20110406|20|CBKFR|CBKFR|ALDEF|REFONEALDEFX|3PFP|20110320|1 234567890123450|1234567|DE0007236101|100|B|||||||||||VCC33144061234567|BTL|106789,34| USD|20110411|TAX RELEATED PAYMENT||

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# 4.5.6 RPTCL260 Loan Obligations

#### **Report Name:**

Loan Obligations

# **Report ID:**

RPTCL260 (Clearing Member)

## Purpose:

The report contains all loans where the term leg has not yet settled fully.

#### Notes on format:

This report is only available as pipe separated report.

# Notes on creation:

This report is available for Clearing Members. The creation of this report takes place in the end-ofday processing; the report is assigned to the reporting group EOD.

#### Sorting order:

#	FIELD NAME			
1	Clearing Member			
2	Trading Member			
3	Trading Location			
4	Trade Date			
5	Order Number			
6	External trade number			
7	LOAN SECURITY			

#### Fields:

REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
1	REPORT ID	A	X(8)	Identification of the data. Values include: "RPTCL260" – Valid data record "ENDCL260" – End of data.
2	REPORT EFFECTIVE DATE	D	YYYYMMDD	Business day on which the data is created.
3	REPORT PROCESSING DATA	D	YYYYMMDD	Creation day of the data
4	ENVIRONMENT NUMBER	N	X(2)	Environment number this data file belongs to. Possible values are : "20" – Production environment "21" – Simulation environment.
5	CLEARING MEMBER	A	X(5)	Identification of the Clearing Member
6	TRADING MEMBER	A	X(5)	Identification of the Exchange Member

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REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
7	AGENT LENDER	A	X(5)	Identification of the Agent Lender (as given in the trade by 3PFP). If there is no Agent Lender involved this field is empty.
8	COMMON REFERENCE	A	X(12)	Common reference used as link between street view and allocation view.
9	RECORD TYPE	A	X(3)	FLP front leg not settled yet TLP term leg not fully settled yet
10	TRADING LOCATION	А	X(4)	Trading location's MIC
11	TRADE DATE	D	YYYYMMDD	Trading date
12	ORDER NUMBER	F	X(16)	Order Number
13	EXTERNAL TRADE NUMBER	A	X(7)	Trade number as provided from the trading location or generated by CCP system
14	LOAN SECURITY	А	X(12)	ISIN used for the loan
15	REQUEST REFERENCE	A	X(16)	CCP used reference for the loan received
16	PENDING QTY	N	S9(12).9(3)	Pending Quantity of the loan. In case of Financing Loans this field is empty.
17	BUY/SELL INDICATOR	A	X(1)	Buy sell type according to record type FLP or TLP: B for Buy, S for Sell
18	COLLATERAL AMOUNT	N	S9(12).9(2)	Principal Collateral amount as calculated by Eurex Clearing. In case of Financing Loans this field shows the cash value of the loan.
19	COLLATERAL CURRENCY	A	X(3)	Currency of the Principal Collateral amount.
20	USED PRICE	Ν	9(8).9(5)	Price used by CCP to calculate Principal Collateral amount. In case of Financing Loans always 1.
21	PRICE CURRENCY	А	X(3)	Currency of price
22	USED CURRENCY RATE	N	9(8).9(5)	Currency rate used to convert price to collateral currency. In case of Financing Loans always 1.
23	SETTLEMENT FRONT LEG	D	YYYYMMDD	Settlement date of the front leg
24	SETTLEMENT TERM LEG	D	YYYYMMDD	Settlement date of the term leg, will also be 20991231 for open-ended loans

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REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
25	SETTLEMENT LOCATION	A	X(3)	Settlement location: CBF: Clearstream Banking Frankfurt CBL: Clearstream Banking Luxembourg SIS: SegaInterSettle AG SIC: Euroclear France NEC: Euroclear Netherlands CIK: Euroclear Belgium CCO : Euroclear UK and Ireland In case of Financing Loans this field is empty.
26	SETTLEMENT ACCOUNT	A	X(35)	Settlement account the loan securities is settled In case of Financing Loans this field is empty.
27	ACCOUNT TYPE	A	X(2)	A1 : Agent PP : Proprietary
28	COUNTERPARTY TRADING MEMBER	A	X(5)	Identification of the Counterparty Exchange Member
29	EXTERNAL ORDER ID	А	X(16)	External Member order number
30	MEMBER TEXT FIELD	А	X(36)	Text field as received
31	COLLATERAL TYPE	A	X(3)	CSH: Loan against cash CSP: Cash pool loan BIP: Non-cash collateral pledged BIC: Non-cash collateral transferred
32	COLLATERAL LOCATION	A	X(3)	Identification of the Tri Party Agent. CBL or EOC
33	COLLATERAL ACCOUNT	А	X(35)	Account the collateral is booked
34	COLLATERAL ISIN	A	X(12)	Used Set_ID. If Set_ID has less than 12 letters, it is filled with leading blanks. This is only used for loans against non-cash collateral.
35	MARK-UP PERCENTAGE	Ν	9(1).9(2)	The percentage of the markup as multiplier used for the Mark to Market calculation
36	COLLATERAL MOVEMENT THRESHOLD	N	S9(5).9(1)	Threshold in basis points over that principal collateral out of Mark-to- Market calculation is considered for transfer.
37	FEE BENCHMARK	A	X(5)	Benchmark for <del>the fee or</del> rebate calculation; FIXED: no benchmark. EONIA: EONIA as benchmark Additional Benchmarks will be communicated timely
38	FEE BASIS POINTS	N	S9(6).9(4)	Lending Fee in basis point if applicable else empty

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REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
39	REBATE BASIS POINTS	N	S9(6).9(4)	Rebate in basis point; in case of collateral of type BIC or BIP field is empty except for Financing Loans. If the fee benchmark is fixed the field rebate basis points show the rebates in basis points; if fee benchmark is other than fixed the field rebate basis points will show the deviation of the benchmark in basis points.
40	MARGIN MARK-UP	N	9(1).9(2)	The percentage of the markup as multiplier used for the lending fee calculation. Only filled if lending fee is applicable
41	TAX RATE	N	S9(1).9(6)	TAX Payment rate as multiplier to be used for income payments out of Corporate actions, e.g. dividends or coupon payments. In case not provided field is empty
42	FIX FEE VALUE	N	S9(12).9(2)	This fix value is the basis for the lending fee calculation and not the daily calculated principal collateral; only applicable for loans against non-cash collateral. However, it is not applicable for Financing Loans.
43	MINIMUM FEE TOTAL	N	S9(12).9(2)	This value represents the minimum lending fee to be paid for the loan as received; only applicable for loans against non-cash collateral. However, it is not applicable for Financing Loans.
44	MINIMUM FEE USED	N	S9(12).9(2)	This value represents the minimum rebate or lending fee to be paid for the loan as already charged; only applicable for loans against non- cash collateral
45	BILLING CURRENCY	A	X(3)	Billing Currency, if provided this represents the currency (ISO-Code) in which lending fee/rebates will be calculated
46	MATURITY DATE	D	YYYYMMDD	Maturity Date of the Fixed Income security. Present only for Bonds else empty

# Layout:

RPTCL260|20110322|20110322|20|ABCFR|ABCFR|ALDEF|AB1234567810|FLP|PIRM|20110320| 1123456789012345|1234561|DE0007236101|NEW1103201234567|+100.000|B|-

8970.00|USD|69.00000|EUR|1.30000|20110323|20991231|CBF|70030000|PP|DEFFR||LNK123|C SH||||||FIXED||+2.0000|||||||

RPTCL260|20110322|20110322|20|MNOFR|DEFFR|ALDEF|AB1234567811|FLP|PIRM|20110320 |1123456789012345|1234564|DE0007236101|NEW1103201234568|-

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100.000|S|+8970.00|USD|69.00000|EUR|1.30000|20110323|20991231|CBF|70030000|A1|XYZFR ||LNK123|CSH|||||EONIA||+2.0000|||||||

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# 4.5.7 RPTCL290 Street View Records

#### **Report Name:**

Street View Records

# **Report ID:**

RPTCL290 (Clearing Member)

#### Purpose:

The report summarizes single allocation view trades to one street view record. The single trades are linked by a "common reference".

#### Notes on format:

This report is only available as pipe separated report.

#### Notes on creation:

This report is available for Clearing Members. The creation of this report takes place in the end-ofday processing; the report is assigned to the reporting group EOD.

#### Sorting order:

#	FIELD NAME			
1	Clearing Member			
2	Trading Member			
3	Trading Location			
4	Trade Date			
5	Common Reference			
6	Loan Security			

#### Fields:

REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
1	REPORT ID	A	X(8)	Identification of the data. Values include: "RPTCL290" – Valid data record "ENDCL290" – End of data.
2	REPORT EFFECTIVE DATE	D	YYYYMMDD	Business day on which the data is created.
3	REPORT PROCESSING DATA	D	YYYYMMDD	Creation day of the data
4	ENVIRONMENT NUMBER	N	X(2)	Environment number this data file belongs to. Possible values are : "20" – Production environment "21" – Simulation environment.
5	CLEARING MEMBER	A	X(5)	Identification of the Clearing Member Borrower
6	TRADING MEMBER	A	X(5)	Identification of the Exchange Member Borrower

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REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
7	AGENT LENDER	A	X(5)	Identification of the Agent Lender (as given in the trade by 3PFP). If there is no Agent Lender involved this field is empty.
8	RECORD TYPE	A	X(3)	FLP front leg not settled yet TLP term leg not fully settled yet
9	TRADING LOCATION	А	X(4)	Trading location's MIC
10	TRADE DATE	D	YYYYMMDD	Trading date
11	COMMON REFERENCE	A	X(12)	Common Reference that links several allocation view trades one street view record
12	LOAN SECURITY	A	X(12)	ISIN used for the loans linked to a street view trade
13	PENDING QTY	N	S9(12).9(3)	Accumulated quantity of all loans summarized in the street view record. In case of Financing Loans this field is empty.
14	BUY/SELL INDICATOR	A	X(1)	Buy sell type according to record type FLP or TLP; since only borrower's trades are contained buy/sell indicator is B for FLP and S for TLP.
15	COLLATERAL AMOUNT	N	S9(12).9(2)	Accumulated principal collateral amount of all the single loans contained in the record. In case of Financing Loans it shows the accumulated cash value of all single loans.
16	COLLATERAL CURRENCY	А	X(3)	Currency of the Principal Collateral amount.
17	USED PRICE	N	9(8).9(5)	Price used by CCP to calculate Principal Collateral amount. In case of Financing Loans always 1.
18	PRICE CURRENCY	А	X(3)	Currency of price.
19	USED CURRENCY RATE	N	9(8).9(5)	Currency rate used to convert price to collateral currency. In case of Financing Loans always 1.
20	COLLATERAL TYPE	A	X(3)	CSH: Loan against cash CSP: Cash pool loan BIP: Non-cash collateral pledged BIC: Non-cash collateral transferred
21	COLLATERAL ISIN	A	X(12)	Used Set_ID. If Set_ID has less than 12 letters, it is filled with leading blanks. This is only used for loans against non-cash collateral.

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REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
22	COLLATERAL LOCATION	A	X(3)	Identification of the Tri Party Agent. CBL or EOC. It is empty for cash collateral.
23	FEE BENCHMARK	A	X(5)	Benchmark for the fee or rebate calculation; FIXED: no benchmark. EONIA: EONIA as benchmark Additional Benchmarks will be communicated timely
24	FEE BASIS POINTS	N	S9(6).9(4)	Lending Fee in basis point if applicable else empty
25	REBATE BASIS POINTS	N	S9(6).9(4)	Rebate in basis point; in case of collateral of type BIC or BIP field is empty except for Financing Loans.
26	TAX RATE	N	S9(1).9(6)	TAX Payment rate as multiplier to be used for income payments out of Corporate actions, e.g. dividends or coupon payments. In case not provided field is empty
27	NUMBER OF TRADES	N	9(6)	Number of allocation view trades that have been merged within the street view record.

## Layout:

RPTCL290|20110322|20110322|20|ABCFR|XYZFR|ALDEF|FLP|PIRM|20110320|AB1234567890| DE0007236101|+100.000|B|-9100.02|USD|60.00000|EUR|1.51667|CSH|||FIXED||+1.2500||5

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## 4.5.8 RPTTL760 Loan Maintenance

### **Report Name:**

Loan Maintenance

#### **Report ID:**

RPTTL760 (Clearing Member)

#### Purpose:

The report contains changes of loans where the term leg has not yet settled fully.

Please note: Re-Allocations are reported after they have been processed successfully (in case of non-cash collateral, when the non-cash collateral was successfully transferred).

Please note that 'VBK' requests are no longer reported with maintenance type 'BKL'

### Notes on format:

This report is only available as pipe separated report.

#### Notes on creation:

This report is available for Clearing Members. The creation of this report takes place in the end-ofday processing; the report is assigned to the reporting group EOD.

### Sorting order:

#	FIELD NAME			
1	Clearing Member			
2	Trading Member			
3	Trading Location			
4	Trade Date			
5	Order Number			
6	External trade number			
7	LOAN SECURITY			

### Fields:

REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
1	REPORT ID	A	X(8)	Identification of the data. Values include: "RPTTL760" – Valid data record "ENDTL760" – End of data.
2	REPORT EFFECTIVE DATE	D	YYYYMMDD	Business day on which the data is created.
3	REPORT PROCESSING DATA	D	YYYYMMDD	Creation day of the data
4	ENVIRONMENT NUMBER	N	X(2)	Environment number this data file belongs to. Possible values are : "20" – Production environment "21" – Simulation environment.

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REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
5	CLEARING MEMBER	A	X(5)	Identification of the Clearing Member
6	TRADING MEMBER	A	X(5)	Identification of the Exchange Member
7	AGENT LENDER	A	X(5)	Identification of the Agent Lender (as given in the trade by 3PFP). If there is no Agent Lender involved this field is empty.
8	COMMON REFERENCE	A	X(12)	Common reference used as link between street view and allocation view.
9	TRADING LOCATION	А	X(4)	Trading location's MIC
10	TRADE DATE	D	YYYYMMDD	Trading date
11	ORDER NUMBER	F	X(16)	Order Number
12	EXTERNAL TRADE NUMBER	A	X(7)	Trade number as provided from the trading location or generated by CCP system
13	LOAN SECURITY	А	X(12)	ISIN used for the loan
14	MAINTENANCE TYPE	A	X(3)	The record is related to: NEW: New Ioan TLP Term leg still not fully settled RRT Re-Rate CAN Corporate Action Non-Income CNC Cancellation BKL Back-Loading VBK Voluntary Back-Loading RAL Re-Allocation RAP partial Re-Allocation RAC Re-Allocation Completed (for the former Lender side and the borrower) TLS Term leg (partially) settled. RNI Return 'Do Not Instruct' (DNI) Request
15	REQUEST REFERENCE	А	X(16)	if maintenance is triggered by 3PFP
16	PENDING QTY	N	S9(12).9(3)	Pending Quantity of the loan. In case of Financing Loans this field is empty.
17	BUY/SELL INDICATOR	A	X(1)	Buy sell type related to leg maintenance action is related: B for Buy, S for Sell
18	COLLATERAL AMOUNT	N	S9(12).9(2)	Principal Collateral amount as calculated by Eurex Clearing. In case of Financing Loans this field shows the cash value of the loan.
19	COLLATERAL CURRENCY	A	X(3)	Currency of the Principal Collateral amount.

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REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
20	USED PRICE	N	9(8).9(5)	Price used by CCP to calculate Principal Collateral amount. In case of Financing Loans it is always 1.
21	PRICE CURRENCY	А	X(3)	Currency of price
22	USED CURRENCY RATE	N	9(8).9(5)	Currency rate used to convert price to collateral currency. In case of Financing Loans it is always 1.
23	SETTLEMENT FRONT LEG	D	YYYYMMDD	Settlement date of the front leg
24	SETTLEMENT TERM LEG	D	YYYYMMDD	Settlement date of the term leg, will be 20991231 for open-ended loans
25	SETTLEMENT LOCATION	A	X(3)	Settlement location: CBF: Clearstream Banking Frankfurt CBL: Clearstream Luxemburg SIS: SegaInterSettle AG SIC: Euroclear France NEC: Euroclear Netherlands CIK: Euroclear Belgium CCO : Euroclear UK and Ireland In case of Financing Loans this field is empty.
26	SETTLEMENT ACCOUNT	A	X(35)	Settlement account the loan securities is settled In case of Financing Loans this field is empty.
27	ACCOUNT TYPE	A	X(2)	A1 : Agent PP : Proprietary
28	COUNTERPARTY TRADING MEMBER	A	X(5)	Identification of the Counterparty Exchange Member
29	EXTERNAL ORDER ID	А	X(16)	External Member order number
30	MEMBER TEXT FIELD	А	X(36)	Text field as received
31	COLLATERAL TYPE	A	X(3)	CSH: Loan against cash CSP: Cash pool loan BIP: Non-cash collateral pledged BIC: Non-cash collateral transferred
32	COLLATERAL LOCATION	A	X(3)	Identification of the Tri Party Agent. CBL or EOC
33	COLLATERAL ACCOUNT	A	X(35)	Account the non-cash collateral is booked
34	COLLATERAL ISIN	A	X(12)	Used Set_ID. If Set_ID has less than 12 letters, it is filled with leading blanks. It is only used for loans against non-cash collateral.
35	MARK-UP PERCENTAGE	N	9(1).9(2)	The percentage of the markup as multiplier used for the Mark to Market calculation

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REF	FIELD NAME	TYPE	FORMAT	DESCRIPTION
36	COLLATERAL MOVEMENT THRESHOLD	N	S9(5).9(1)	Threshold in basis points over that principal collateral out of Mark-to- Market calculation is considered for transfer.
37	FEE BENCHMARK	A	X(5)	Benchmark for the fee or rebate calculation; FIXED: no benchmark. EONIA: EONIA as benchmark Additional Benchmarks will be communicated timely
38	FEE BASIS POINTS	N	S9(6).9(4)	Lending Fee in basis point if applicable else empty.
39	REBATE BASIS POINTS	N	S9(6).9(4)	Rebate in basis point; in case of collateral of type BIC or BIP field is empty except for Financing Loans. If the fee benchmark is fixed the field rebate basis points; if fee benchmark is other than fixed the field rebate basis points will show the deviation of the benchmark in basis points.
40	MARGIN MARK-UP	N	9(1).9(2)	The percentage of the markup as multiplier used for the lending fee calculation. Only filled if lending fee is applicable
41	TAX RATE	N	S9(1).9(6)	TAX Payment rate as multiplier to be used for income payments out of Corporate actions, e.g. dividends or coupon payments. In case not provided field is empty
42	FIX FEE VALUE	N	S9(12).9(2)	This fix value is the basis for the lending fee calculation and not the daily calculated principal collateral; only applicable for loans against non-cash collateral
43	MINIMUM FEE TOTAL	N	S9(12).9(2)	This value represents the minimum rebate or lending fee to be paid for the loan as received; only applicable for loans against non- cash collateral
44	MINIMUM FEE USED	N	S9(12).9(2)	This value represents the minimum rebate or lending fee to be paid for the loan as already charged; only applicable for loans against non- cash collateral
45	BILLING CURRENCY	A	X(3)	Billing Currency, if provided this represents the currency (ISO-Code) in which lending fee/rebates will be calculated
46	MATURITY DATE	D	YYYYMMDD	Maturity Date of the Fixed Income security. Present only for Bonds else empty

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## Layout:

RPTTL760|20110322|20110322|20|ABCFR|ABCFR|ALDEF|AB1234567810|PIRM|20110320|1023 456789012341|1234561|DE0007236101|NEW|NEW1103221234567|+100.000|B|-

8970.00|USD|69.00000|EUR|1.30000|20110322|20991231|CBF|70030000|PP|MEMFR||LNK123| CSH||||1.00||FIXED||+2.0000|||||||

RPTTL760|20110322|20110322|20|ABCFR|XYZFR|ALDEF|AB1234567812|PIRM|20110320|1023 456789012343|1234563|DE0007236101|RRT|RRT1103221234568|+100.000|B|-

8970.00|USD|69.00000|EUR|1.30000|20110322|20991231|CBF|70030000|A1|MEMFR||LNK123| CSH||||1.00||FIXED||+1.0000|||||||

RPTTL760|20110322|20110322|20|ABCFR|XYZFR|ALDEF|AB1234567812|PIRM|20110320|1023 456789012343|1234563|DE0007236102|CAN||+200.000|B|-

8970.00|USD|69.00000|EUR|1.30000|20110322|20991231|CBF|70030000|A1|MEMFR||LNK123| CSH||||1.00||FIXED||+1.0000|||||||

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# 4.5.9 RPTTL750 Exposure Reference

#### **Report Name:**

**Exposure Reference** 

### **Report ID:**

RPTTL750 (Clearing Member).

#### Purpose:

The report contains all loans versus non-cash collateral having an exposure ID from the Tri-party Collateral Agent.

### Notes on format:

This report is only available as pipe separated report.

#### Notes on creation:

This report is available for Clearing Members. This report runs both, EOD and during the business day (continuous reporting). Loans having an exposure ID during the day and recollected due to non-settlement will not be included in the EOD report.

### Sorting order:

#	FIELD NAME
1	Clearing Member
2	Trading Member
3	TPCA Exposure ID
4	Trading Location
5	Trade Date
6	External System Order Number
7	External Trade Number
8	LOAN SECURITY

## Fields:

Ref	Field Name	Туре	Format	Description
1	REPORT ID	A	X(8)	Identification of the data. Values include: "RPTTL750" – Valid data record "ENDTL750" – End of data.
2	REPORT EFFECTIVE DATE	D	YYYYMMDD	Business day on which the data is created
3	REPORT PROCESSING DATA	D	YYYYMMDD	Creation day of the data
4	ENVIRONMENT NUMBER	N	X(2)	Environment number this data file belongs to. Possible values are: "20" – Production environment "21" – Simulation environment
5	CLEARING MEMBER	A	X(5)	Identification of the Clearing Member

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Ref	Field Name	Туре	Format	Description
6	TRADING MEMBER	A	X(5)	Identification of the Exchange Member
7	AGENT LENDER	A	X(5)	Identification of the Agent Lender (as given in the trade by TPFP). If there is no Agent Lender involved this field is empty.
8	COMMON REFERENCE	A	X(12)	Common reference used as link between street view and allocation view.
9	TRADING LOCATION	А	X(4)	Trading location's MIC
10	TRADE DATE	D	YYYYMMDD	Trading date
11	EXTERNAL SYSTEM ORDER NUMBER	F	X(16)	Order Number
12	EXTERNAL TRADE NUMBER	A	X(7)	Trading number as provided from the trading location
13	LOAN SECURITY	А	X(12)	ISIN used for the loan
14	MAINTENANCE TYPE	A	X(3)	The record is related to: FLP: Front Leg Pending FLS: Front Leg Settled
15	TPCA EXPOSURE ID	A	X(16)	Tri-party Collateral Agent's Collateral Transaction Reference (SWIFT field 20C::TCTR). Collateral taker exposure ID from the TPCA will be provided CBL uses a 6-digit identifier. EOC uses a 7-digit identifier.
16	COLLATERAL LOCATION	A	X(3)	Identification of the Tri-party Collateral Agent CBL or EOC. It is empty for cash collateral.

# Layout:

RPTTL750|20110402|20110402|20|CBKFR|CBKFR|ALDEF|REFONEALDEFX|PIRM|20110320|1 234567890123450|1234567|DE0007236101|FLS|123456|CBL

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# 4.5.10 RPTCL270 Loan Settlement

## **Report Name:**

LOAN SETTLEMENT

#### **Report ID:**

RPTCL270 (Clearing Member). RPTCL271 (Settlement Institution)

#### Purpose:

The report contains successful as well as failed settlement attempts information for the front and term leg settlement attempts performed on the current CCP business date.

#### Notes on format:

This report is only available as pipe separated report.

#### Notes on creation:

The creation of this report takes place in continued reporting processing (CORPT runs) and contains only changes to the previous ones.

This report is available only for Clearing Members.

## Sorting order:

#	FIELD NAME
1	Trading Location
2	Trade Date
3	Order Number
4	Loan Security
5	External trade number

## Fields:

Ref	Field Name	Туре	Format	Description
1	REPORT ID	A	X(8)	Identification of the data. Values include:
				"RPTCL270" – Valid data record "ENDCL270" – End of data.
2	REPORT EFFECTIVE DATE	D	YYYYMMDD	Business day on which the data
				is created.
3	REPORT PROCESSING DATA	D	YYYYMMDD	Creation day of the data
4	ENVIRONMENT NUMBER	N	X(2)	Environment number this data file belongs to.
				Possible values are:
				"20" – Production environment
				"21" – Simulation environment.
5	TRADING LOCATION	A	X(4)	Trading location's MIC
6	TRADE DATE	D	YYYYMMDD	Trading date
7	ORDER NUMBER	F	X(16)	Order Number

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Ref	Field Name	Туре	Format	Description
8	EXTERNAL TRADE	A	X(7)	Trading number as provided
Ũ	NUMBER			from the trading location
9	LOAN SECURITY	А	X(12)	ISIN used for the loan
10	REQUEST REFERENCE	A	X(16)	CCP used reference referring to the request that settled or failed to settle.
11	SETTLEMENT STATUS	A	X(3)	FLS - front leg settlement succeeded TLS - term leg (partial) settlement succeeded FLF - front leg settlement failed TLF - term leg (partial) settlement failed
12	SETTLEMENT STATUS REASON	A	X(5)	Journel and a constructionIn case of settlement status'FLS' or 'TLS' the followingreason is given:SUCCE – Front or (partial) termleg settlement has beenperformed successfully.In case of settlement status'FLF' or 'TLF' one of thefollowing reasons is given:MLSEC – Missing or lack ofloaned assets (loan securities orloaned cash in case of EFL)MPCOL – Missing or lack ofprincipal collateralMLSPC – Missing or lack ofboth, loan assets and principalcollateralVCARF – Settlement of VCARequest Failed; This can onlyapply for VBK and RNI requests;e.g. the collection phase of theactual request was successfulbut one or more linked VCArequests failed.TODEA – To deadline (for sameday settlement) passedOTCFR – Other (technical)failure reason (used for anyother reason types than
				mentioned above)
13	SETTLING QUANTITY	N	S9(12).9(3)	Quantity of the request to be settled, i.e. as instructed by the CCP during the settlement attempt:

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Ref	Field Name	Туре	Format	Description
				For front leg settlements:
				negative for lender, positive for borrower.
				For term leg settlements:
				negative for borrower,     positive for lender.
				In case of EFL this field is empty
14	BUY/SELL INDICATOR	A	X(1)	Buy sell type according to settlement status type FLS/FLF or TLS/TLF: B for Buy, S for Sell
15	COLLATERAL SETTLING AMOUNT	N	S9(12).9(2)	Principal Collateral (exposure) amount as instructed by the CCP during the settlement attempt of the request.
				For front leg settlements:
				negative for borrower,     positive for lender.
				For term leg settlements:
				negative for lender, positive for borrower.
				For Financing Loans – as mark- up is always 1 - it shows the principal collateral exposure as well as the loan value.
16	SETTLEMENT DATE FRONT	D	YYYYMMDD	Contractual settlement date of the front leg
17	SETTLEMENT DATE TERM LEG	D	YYYYMMDD	Contractual settlement date of the term leg, can also be 20991231

## Layout:

RPTCL270|20021218|20021218|33|PIRM|20021218|00000107200000|1072000|DE000E0EXE 23|NEW021218000001|FLS|SUCCE|-500.000|S|+81750.00|20021218|20021219| RPTCL270|20021218|20021218|33|PIRM|20021218|000001072000000|1872000|DE000E0EXE 23|NEW0212180000001|FLS|SUCCE|+500.000|B|-81750.00|20021218|20021219|

RPTCL270|20021218|20021218|33|PIRM|20021218|0000001072001000|1072001|DE000E0EXE 23|NEW0212180000002|FLS|SUCCE|-500.000|S|+81750.00|20021218|20021230|

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# 4.5.11 RPTCL185 Loan Entitlement Pre-Advice

### Report Name:

LOAN ENTITLEMENT PRE ADVICE

#### **Report ID:**

RPTCL185 (Clearing Member) RPTCL186 (Settlement Institution)

#### Purpose:

This report is to inform members about the upcoming Corporate Actions and contains the income and non-income loan entitlements

#### Notes on format:

This report is available as pipe separated report only.

The report will end with the following fixed disclaimer wording:

The corporate actions information in this report (the "Entitlement Information") is provided by Eurex Clearing AG solely for information purposes and anyone relying on the Entitlement Information does so at its own risk. Eurex Clearing AG assumes – to the extent legally possible – no liability to anyone for errors, omissions, incorrect calculations or determinations relating to the such Entitlement Information. The Entitlement Information does not constitute investment advice or an offer to sell or a solicitation of an offer to purchase any contract, share or other financial instrument. Notwithstanding the foregoing, in no circumstances shall Eurex Clearing AG be liable to anyone for any indirect or consequential loss arising in connection with the provision of such Entitlement Information.

#### Notes on creation:

This report is available for Clearing Members.

The report is created during end-of-day processing

#### Sorting order:

#	FIELD NAME
1	TRADING LOCATION
2	TRADE DATE
3	ORDER NUMBER
4	EXTERNAL TRADE NUMBER
5	LOAN SECURITY

#### Fields:

Ref	Field Name	Туре	Format	Description
1	REPORT ID	A	X(8)	Identification of the data. Values include: "RPTCL185" – Valid data record "ENDCL185" – End of data.

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Ref	Field Name	Type	Format	Description
	REPORT EFFECTIVE DATE	Туре	YYYYMMDD	
2		D		Business day on which the data is created.
3	REPORT PROCESSING DATE	D	YYYYMMDD	Creation date of the data
4	ENVIRONMENT NUMBER	N	X(2)	"20" – Production Number "21" – Simulation Environment
5	COUNTERPARTY TRADING MEMBER	A	X(5)	<ul> <li>Reporting to CM Lender side shows always the Identification of the "Counterparty" Trading Member (Exchange Member)</li> <li>Reporting to CM Borrower side shows         <ul> <li>in case an AL act as account operator for a SSLH the identification of the "Counterparty" Agent Lender</li> <li>in all other cases the "Counterparty" Trading Member (Exchange Member)</li> </ul> </li> </ul>
6	REQUEST REFERENCE	A	X(16)	CCP used reference related to the originally loaded loan
7	LOAN SECURITY	А	X(12)	ISIN of the event affected security.
8	TRADE DATE	D	YYYYMMDD	Trade Date
9	TRADING LOCATION	А	X(4)	Trading Location's MIC
10	EXTERNAL TRADE NUMBER	A	X(7)	Trade number as provided from the trading location or generated by CCP system
11	ORDER NUMBER	А	X(16)	Order Number
12	LOAN ENTITLEMENT TYPE	A	X(4)	Indicates if Income or Non Income Loan Entitlement Possible Values: INCM – Income Loan Entitlements NINC – Non Income Loan Entitlements
13	CA CHANGE TYPE	N	X(1)	Informs about Internal CA Change Type for Non Income Events Possible Values: 1 – ISIN Change : Impacts Loan ISIN 2 – Nominal Change : Impacts Loan quantity 3 – ISIN and Nominal Change : Impacts both Loan ISIN and Loan quantity 4 – Bonus/Additional Rights : No impact on existing Loan, leads to creation of new Ioan with Additional Right/Bonus ISIN Note: Empty for Income Entitlements
14	CA SWIFT INDICATOR	А	X(4)	CA SWIFT Indicator
15	NEW LOAN ISIN	A	X(12)	New Loan ISIN Note: Empty for Income Loan Entitlements
16	PEND QTY	Ν	9(12).9(3)	Quantity of the open/pending loan
17	LOAN ENTITLED QTY	N	9(12).9(3)	Entitlement Quantity that is still not settled. Note: Empty for Income Loan Entitlements
18	RECORD DATE	D	YYYYMMDD	Record date
19	CASH PAYMENT CURRENCY	A	X(3)	Currency of the Manufactured Payment Note: Empty for Non Income Loan Entitlements

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Ref	Field Name	Туре	Format	Description
20	CASH PAYMENT AMOUNT	N	S9(12).9(2)	Manufactured Payment to be credited / debited to/from member Always negative for Borrower and always positive for Lender Note: Empty for Non Income Loan Entitlements
21	VALUE DATE	D	YYYYMMDD	Value date of the cash bookings. Note: Empty for Non Income Loan Entitlements

### Layout:

RPTCL185|20150626|20150626|20|ABCFR|NEW1606261234567|DE0007236101|20150623|XEU M|1234567|1234567890123450|NINC|RHTS|4|DN0007236101|100.000|200.000|20150628||| RPTCL185|20150626|20150626|20|ABCFR|NEW1606261234567|DE0007236101|20150623| XEUM |1234567|1234567890123450|NINC|RHTS|4|DN0007236101|60.000|120.000|20150628||| RPTCL185|20150626|20150626|20|ABCFR|NEW1606261234567|DE0007236101|20150623| XEUM |1234567|1234567890123450|INCM|DVCA||100.000||20150628|EUR|-100.00|20150629 RPTCL185|20150626|20150626|20|ABCFR|NEW1606261234567|DE0007236101|20150629 RPTCL185|20150626|20150626|20|ABCFR|NEW1606261234567|DE0007236101|20150623| XEUM |1234567|1234567890123450|INCM|DVCA|||100.000||20150628|EUR|-100.00|20150623| XEUM |1234567|1234567890123450|INCM|DVCA|||60.000||20150628|EUR|-60.00|20150623|

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# 4.5.12 RPTCL250 Loan Cash Transactions

## Report Name:

LOAN Cash Transactions

#### **Report ID:**

RPTCL250 (Clearing Member) RPTCL251 (Settlement Institution)

#### Purpose:

The report contains all cash transactions processed via the CCP for the Securities Lending Service. It displays the single cash transactions that are either instructed on gross basis e.g. during loan opening or included in a netting run such as Mark-To-Market transactions.

#### Further Information::

This RPTCL250 has been created to separate all Lending CCP cash transactions out of Settled Cash Transactions Report RPTCD250.

#### Notes on format:

This report is only available as pipe separated report

### Notes on creation:

The creation of this report takes place in the EoD processing

#### Sorting order:

#	FIELD NAME
1	Clearing Member
2	Trading Member
3	Trading Location
4	Trade Date
5	External trade number
6	LOAN SECURITY

### Fields:

Ref	Field Name	Туре	Format	Description
1	REPORT ID CODE	A	X(8)	Identification of the data. Values include: "RPTCL250" – Valid data record "ENDCL250" – End of data.
2	REPORT EFFECTIVE DATE	D	YYYYMMDD	Business day on which the data is created.
3	REPORT PROCESSING DATE	D	YYYYMMDD	Creation day of the data
4	ENVIRONMENT NUMBER	N	X(2)	Environment number this data file belongs to. Possible values are:

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<b>D</b> (		-		
Ref	Field Name	Туре	Format	Description
				"20" – Production environment
F	CLEARING MEMBER	A	V(E)	"21" – Simulation environment.
5			X(5)	Identification of the Clearing Member
6	TRADING MEMBER	A	X(5)	Identification of the Exchange Member
7	AGENT LENDER	А	X(5)	Identification of the Agent Lender
				(as given in the trade by 3PFP).
				If there is no Agent Lender
				involved this field is empty.
8	COUNTERPARTY	A	X(5)	Reporting to Lender:
				• CM Borrower
				Reporting to Borrower:
				• in case no Agent Lender is
				supported: CM Lender
		Δ	$\mathbf{V}(\mathbf{A})$	else: Agent Lender  Trading Legetiania MIC
9 10	TRADING LOCATION	A D	X(4) YYYYMMDD	Trading Location's MIC Trade Date of the underlying
				loan
11	EXTERNAL ORDER ID	F	X(16)	External System Order Number
10				as provided by 3PFP
12	LOAN SECURITY	A	X(12)	ISIN used for the loan
				For financing loans: EUR/USD Dummy ISINs are
				used
13	Cash SETTLEMENT RUN	А	X(4)	Settlement Run in which the
				specific cash transaction has
				settled (e.g. NTP).
14	CASH TRANSACTION GROUP	А	X(2)	LI, SM, SI, SC, SB or SO
15	CASH TRANSACTION TYPE	А	X(3)	Transaction Identifier:
				<ul> <li>500-501, 526-527 ('Ll')</li> </ul>
				• 502-503 ('SM')
				• 504-507 ('SB')
				• 508-515 ('SI')
				• 518-521 ('SC')
				• 516-517, 522-525 ('SO')
16	SETTLEMENT CURRENCY	A	X(3)	Cash Transaction Currency
17	VALUE DATE	D	YYYYMMDD	Value Date of Cash Transaction
18	CASH STL LOCATION	A	X(5)	Payment Location Identifier
19		A	X(22)	Bank Account Number
20	CASH REFERENCE ID	N	9(9)	Cash Transaction Number received from CARMEN
21	DEBIT / CREDIT INDICATOR	А	X(1)	C for Credit; D for Debit
22	DEBIT / CREDIT AMOUNT	Ν	S9(12).9(2)	Cash Transaction Amount
				(reporting as of today):
				debit amount with '-' sign
				credit amount with '+' sign
23	TRANSACTION DATE	D	YYYYMMDD	Date when transaction is
				created.
24	TRANSACTION TIME	Т	hhmmss	Time when transaction is
				created.
		1		

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RPTCL250|20110402|20110402|20|ABCFR|CBKFR|ALDEF|REFONEALDEFX|3PFP|20110320|O RDER0123450|DE0007236101|NTP|SM| SM|EUR|20110322| CBL|ACCOUNT1234567890|CARMENREF123456|C|18.750.000|20110320|110628

## 4.5.13 RPTTL780 VCA Election and Outturn

#### **Report Name:**

VCA Election and Outturn

#### **Report ID:**

RPTTL780 (Clearing Member) RPTTL781 (Settlement Institution)

#### Purpose:

This report contains the Election & Outturn information using the Securities Clearing GUI (and the election and outturn information received from Pirum). This report will show status and details information of election and outturn at time of reporting (no deltas are shown). It lists all requests that are available for the latest version for a given Election & Outturn. The last time an Election & Outturn is reported is after settlement occurred, i.e. Lender and Borrower Status are set to "SETTLED" or the Election & Outturn is cancelled by either Lender or Clearing Supervision. I.e. the Election & Outturn has reached a final state.

#### Notes on format:

This report is only available as pipe separated report.

#### Notes on creation:

The creation of this report takes place in continued reporting processing; the report is assigned to the reporting group CORPT. It is a full report in each instance.

#	FIELD NAME			
1	CLEARING MEMBER			
2	TRADING MEMBER			
3	TRADING LOCATION			
4	VCA REQUEST GROUP IDENTIFIER			
5	VERSION NUMBER			
6	RECORD TYPE (1.ELC, 2. RNI, 3. VBK, 4. VCC)			

#### Sorting order:

#### Fields:

Ref	Field Name	Туре	Format	Description
1	REPORT ID	А	X(8)	Identification of the data.

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Ref	Field Name	Туре	Format	Description	
				Values include: "RPTTL780" – Valid data record "ENDTL780" – End of data.	
2	REPORT EFFECTIVE DATE	D	YYYYMMDD	Business day on which the data is created.	
3	REPORT PROCESSING DATA	D	YYYYMMDD	Creation day of the data	
4	ENVIRONMENT NUMBER	N	X(2)	Environment number this data file belongs to. Possible values are : "20" – Production environment "21" – Simulation environment.	
5 RECORD TYPE		A	X(3)	ELC: Election request (mandatory RNI: RNI request (mandatory) VBK: VBK request (optional) VCC: VCC request (optional)	
Loar	n Identification deducted from	m VCA	underlying loan (F	illed for All Request)	
6	TRADING LOCATION	А	X(4)	Trading location's MIC	
7	TRADE DATE	D	YYYYMMDD	Trading date	
8	EXTERNAL ORDER NUMBER	F	X(16)	Order Number	
9	LOAN SECURITY	A	X(12)	ISIN used for the underlying VCA loan	
10	VCA REQUEST REFERENCE	A	X(16)	NEW, BKL or VBK CCP request reference referring to underlying VCA loan.	
11	PENDING QTY	N	S9(12).9(3)	Full Pending Quantity of the underlying VCA loan	
VCA	related core Information (Fi	lled for	all Requests)		
12	VCA REQUEST GROUP IDENTIFIER	A	X(16)	VCA Group identifier	
13	VCA VERSION NUMBER		X(3)	Version Number of the Election and Outturn	
14	VCA SOURCE	A	X(4)	The source where this version of the Election and Outturn has been created/update:	

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Ref	Field Name	Туре	Format	Description
				ECAG – Securities Clearing GUI PIRM – Pirum
15	INTENDED STL DATE	A	X(8) YYYYMMDD	The intended settlement date given for the Election & Outturn
16	SUBJECT TO CHANGE	A	X(1)	Y – Yes N – No
17	EUREX CLEARING DEADLINE	A	X(14) YYYYMMDD HHMMSS	Eurex Clearing Deadline given by the Lender in the Securities Clearing GUI. Can also be empty
ELC	Request Reference (Filled fe	or ELC I	Requests)	
18	18 ELC REQUEST REFERENCE		X(16)	NEW, BKL or VBK CCP request reference referring to underlying VCA loan.
Cou	nterparty Information (Filled	for all F	Request)	
19	9 CLEARING MEMBER		X(5)	Identification of the Clearing Member
20	TRADING MEMBER	A	X(5)	Identification of the Exchange Member
21	21 AGENT LENDER			<ul> <li>Reporting to CM Lender: Identification of the Agent Lender. If there is no Agent Lender involved, or if equals to the trading member, this field is empty.</li> <li>Reporting to CM Borrower: Always empty</li> </ul>
22	COUNTERPARTY TRADING MEMBER	A	X(5)	<ul> <li>Reporting to CM Lender side shows always the Identification of the "Counterparty" Trading Member (Exchange Member)</li> <li>Reporting to CM Borrower side shows         <ul> <li>in case an Agent Lender act as account operator for a SSL<sup>16</sup> the identification of the "Counterparty" Agent Lender</li> <li>in all other cases the "Counterparty" Trading Member (Exchange Member)</li> </ul> </li> </ul>

<sup>16</sup> Specific Lender Licensee

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Ref	Field Name	Туре	Format	Description				
Statu	Status Information							
23	LENDER STATUS	A	X(4)	The Lender Status of the Election & Outturn Possible Values: • AFFD – Affirmed • CANC – Cancelled • FAIL – Failed • SETT – Settled Any technical / temporary status will not be shown. E.g. in case request validation is still ongoing it will not be reported.				
24	BORROWER STATUS	A	X(4)	The Borrower Status of the Election & Outturn Possible Values: • PEND – Pending • REJT – Rejected • REPE – Rejected/Pending • DISP – Disputed • DIPE – Disputed/Pending • ACCT – Accepted • SETT – Settled				
25	EUREX CLEARING STATUS	A	X(4)	The Eurex Clearing (Clearing Supervision) Status of the Election & Outturn – Can be empty if no Action has been performed by Clearing Supervision If CS performed an action the possible values are: • N/A – No Action • RELA – Released • CANC – Cancelled • BLOC – Blocked				
Time	estamps (Filled only for ELC	Reques	st)					
26	TIMESTAMP FIRST ELC	A	X(14) YYYYMMDD HHMMSS	The timestamp of Election when first time created.				
27	TIMESTAMP FIRST OUTTURN	A	X(14) YYYYMMDD HHMMSS	The timestamp of Outturn when first time created, i.e. VBK(s) and/or VCC(s) given.				

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Ref	Field Name	Туре	Format	Description
28	TIMESTAMP FINAL OUTTURN	A	X(14) YYYYMMDD HHMMSS	The timestamp of Election and Outturn when Subject to Change flag was set to "No".
29	TIMESTAMP LAST MOD LENDER	A	X(14) YYYYMMDD HHMMSS	Last modification timestamp of Lender
30	TIMESTAMP LAST MOD BORROWER	A	X(14) YYYYMMDD HHMMSS	Last modification timestamp of Borrower
RNI	Details (Filled only for RNI)			
31	RNI REQUEST REFERENCE	A	X(16)	Request Reference of the RNI request.
32	RNI QUANTITY	N	S9(12).9(3)	Quantity of the Originating 'VCA Loan' to be (partially) closed via the linked RNI request. Always Positive for Lender; Negative for Borrower.
VBK	Details (Filled only for VBK)	Ì		
33	VBK REQUEST REFERENCE	A	X(16)	Request Reference of the VBK request.
34	VBK LOAN SECURITY	A	X(12)	ISIN used for the loan to be opened via this VBK Request
35	VBK QUANTITY	N	S9(12).9(3)	Quantity of the loan to be opened via this VBK Request. As the Front Leg for the loan has not settled, sign is positive for Borrower, negative for Lender.
vcc	Details (Filled only for VCC)			
36	VCC REQUEST REFERENCE	A	X(16)	Request Reference of the VCC request.
37	VCC DIRECTION	A	X(3)	Direction of flow for VCC Cash compensation amount. Possible Values: LTB : Lender to Borrower BTL : Borrower to Lender

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Ref	Field Name	Туре	Format	Description
				Only filled for VCC <sub>L</sub> request
38	VCC CASH SETTLEMENT AMOUNT	N	9(12).9(2)	Cash compensation amount.
39	VCC CASH SETTLEMENT CURRENCY	A	X(3)	Currency of the cash compensation amount; USD or EUR
40	VCC TYPE	A	X(35)	Type of the VCC cash compensation as entered by the Lender.

# 4.5.14 RPTCL790 Loan Crest Transactions

## **Report Name:**

LOAN CREST TRANSACTIONS

### **Report ID:**

RPTCL790 (Clearing Member). RPTCL791 (Settlement Institution).

### Purpose:

The report contains information of delivery instructions respectively CREST transactions that have been sent out by CCP and requires matching from CM. Further it also shows other action requirements from CM, e.g. when CM needs to raise priority for a transaction in CREST. Other records are also given only for information purposes.

Records for information only are reported once. Other records where the CM needs actively to perform an action are reported until the action has been completed (e.g. matching took place) or when this requirement is not existent any longer (e.g. Matching Deadline is passed).

### Notes on format:

This report is only available as pipe separated report and is provided without header record.

### Notes on creation:

The creation of this report takes place in EoD processing and in the CORPT Runs. This report is available for Clearing Members, Settlement Institutions and Clearing Supervision

### Sorting order:

#	FIELD NAME			
1	Trading Location			
2	Trade Date			
3	Order Number			
4	Loan Security			

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#	FIELD NAME
5	External trade number

# Fields:

Ref	Field Name	Туре	Format	Description
Gen	eral Report Information		1	
1	REPORT ID	A	X(8)	Identification of the data. Values include: "RPTCL790" – Valid data record "ENDCL790" – End of data.
2	REPORT EFFECTIVE DATE	D	YYYYMMDD	Business day on which the data is created.
3	REPORT PROCESSING DATA	D	YYYYMMDD	Creation day of the data
4	ENVIRONMENT NUMBER	Ν	X(2)	Environment number this data file belongs to. Possible valu es are: "20" – Production environment "21" – Simulation environment
5	CLEARING MEMBER	А	X(5)	Identification of the Clearing Member
6	TRADING MEMBER	А	X(5)	Identification of the Exchange Member
7	AGENT LENDER	A	X(5)	Identification of the Agent Lender (as given in the trade by 3PFP). If there is no Agent Lender involved this field is empty.
Loar	Identification			
8	TRADING LOCATION	A	X(4)	Trading location's MIC
9	TRADE DATE	D	YYYYMMDD	Trading date
10	ORDER NUMBER	А	X(16)	Order Number
11	RECORD TYPE	A	X(3)	<ul><li>FLP front leg not settled yet</li><li>TLP term leg not (fully) settled yet</li></ul>
12	LOAN SECURITY	А	X(12)	ISIN used for the loan
13	NEW REQUEST REFERENCE	A	X(16)	CCP used reference for the NEW loan request received
14	CLOSING REQUEST REFERENCE	A	X(16)	CCP used reference for the RET loan request received

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Ref	Field Name	Туре	Format	Description
				Only show for transaction type 'SLR' that is linked to the RET request. See also description given in #4, #5 and #6 of table above. Hence, in when case #4, #5 or #6 are not given this field is empty.
15	EXTERNAL TRADE NUMBER	A	X(7)	Trading number as provided from the trading location
16	REMAINING LOAN QTY	N	S9(12).9(3)	<ul><li>Remaining quantity of the loan.</li><li>FL: negative for lender, positive for borrower.</li><li>TL: negative for borrower, positive for lender.</li></ul>
17	BUY/SELL INDICATOR	A	X(1)	Buy sell type according to record type FLP or TLP: B for Buy, S for Sell
Acti	ons			
18	CCP ACTION TYPE CM ACTION REQUIRED	A	X(4) X(8)	<ul> <li>FLSA: Front-leg settlement attempt</li> <li>TLSA: Term-leg settlement attempt</li> <li>RSLS: Revert settled loan securities</li> <li>CANC: Deletion / cancellation of transaction</li> <li>SPLIT: Splitting of SLR</li> <li>ACON: ACON processing</li> <li>MATCHSLO: Match SLO transaction</li> <li>RPRIOSLR: Raise priority of SLR</li> <li>MATCHCNC: Match deletion request</li> <li>MATCHACO: Match ACON instruction (only towards Borrower)</li> <li>INFOONLY: Information only; no action required on this transaction.</li> </ul>
Tran	saction Details			
20	TRANSACTION TYPE	A	X(3)	<ul> <li>SLO: Stock Loan Opening</li> <li>SLR: Stock Loan Return</li> <li>ACO: ACON instruction (only record to Borrower)</li> </ul>
21	TRANSACTION ID	A	X(16)	<ul> <li>For Type SLO and Action MATCHSLO (#1 and #2): empty</li> <li>For Type SLO and Action MATCHCNC (#3): Transaction ID of SLO to be deleted</li> <li>For Type SLO (#4, #5, #6 and #7): Transaction ID of SLR</li> <li>For Type ACO (#8 and #9): Transaction ID of the underlying transaction is shown</li> </ul>

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Ref	Field Name	Туре	Format	Description
22	PARENT TRANSACTION ID	A	X(16)	Filled for transaction type SLR and in case SLR transaction is a sibling (#4, #5, #6 and #7)
23	CCP TRANSACTION REFERENCE	A	X(16)	Filled in case CCP transaction reference is given / known by CCP for the respective transaction. (This is true for SLO transactions and sibling transactions split by CCP).
24	INTENDED SETTLEMENT DATE	D	YYYYMMDD	Intended Settlement Date. Filled for transaction type SLO and action MATCHSLO only.
25	DEBIT PARTY STOCK ID	A	X(5)	<ul> <li>For transaction type SLO and action MATCHSLO:</li> <li>In case of CCP Action Type FLSA and Sell trade the participant ID of CM Lender in CREST</li> <li>In case of CCP Action Type FLSA and Buy trade the participant ID of Eurex Clearing in CREST</li> <li>In case of CCP Action Type RSLS and Sell the participant ID of CM Borrower in CREST</li> </ul>
26	CREDIT PARTY STOCK ID	A	X(5)	<ul> <li>For transaction type SLO and action MATCHSLO:</li> <li>In case of CCP Action Type FLSA and Sell trade the participant ID of Eurex Clearing in CREST</li> <li>In case of CCP Action Type FLSA and Buy trade the participant ID of CM Borrower in CREST</li> <li>In case of CCP Action Type RSLS and Sell the participant ID of Eurex Clearing in CREST</li> </ul>
27	TRANSACTION QUANTITY	N	9(12).9(3)	Related Quantity of the SLO or SLR transactions     Not filled for type ACO.
28	TRANSACTION ISIN	A	X(12)	ISIN of the SLR or SLO transaction Not filled for type ACO.
29	SUPRESS REVALUATIONS	A	X(1)	Filled for transaction type SLO and action MATCHSLO only – 'Y' - Yes
30	TRADE REFERENCE	A	X(16)	Filled for transaction type SLO and action MATCHSLO only: External System Order Number
31	CORPORATE ACTION NUMBER	A	X(4)	Filled for transaction type ACO only. As given in ACON instructions CCP has received from Lender
32	CORPORATE ACTION OPTION	A	X(2)	Filled for transaction type ACO only. As given in ACON instructions CCP has received from Lender
33	SKIP TRANSFORMATION	A	X(1)	Filled for transaction type ACO only. As given in ACON instructions CCP has received from Lender; basically always 'N' is shown.

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## Layout:

RPTCL790|20150626|20150626|20|BORO1|BORO1||EQLD|20150624|1234567890123456|FLP|U K0007236101|NEW1606261234567||1234567|+100.000|B|FLSA|MATCHSLO|SLO|||240615BF01 123456|20150625|ECCCP|BOR01|100.000|UK0007236101|Y|1234567890123456|||

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# **5** Values Overview

This chapter gives an overview of the possible values for the report fields.

Field Name	Possible Values	Description
Account type	A1, A2, A3, A4, A5, A6, A7, A8, A9	Agent
	PP	Proprietary
Account type proprietary		If a special price calculation takes place in case of Proprietary-Flow the Account Type Proprietary is printed in addition to the Account Type. Otherwise the field is initialized with "NO".
	M1	Designated Sponsor
	E1	Best Executor
	11	Issuer
	Q1	Liquidity Manager
	L1	Liquidity Provider
Account type SNU	Blank	Used, if trades are netted/aggregated by account type
	A1	Agent
	PP	Proprietary
Action Type	A	New or replacement trade of deleted trade (i.e. modification) Deleted trade
	""	Unmodified trade
	F	Fraction
	С	Fraction of a closed part of trade
Buy sell type	B S	Buy Sell
Cash settlement	CBL	Clearstream Banking Luxemburg
location	EOC	Euroclear Bank
	ESC	EuroSIC (SNB interface to Euro)
	ВВК	Bundesbank
	SNB	Swiss National Bank
	Short name of a Payment Bank:	
	ANA	Australian and New Zealand Bank (AUS)

CCP - CM status

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CASH

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**Field Name Possible Values** Description ANN Australian and New Zealand Bank (NZ) Barclays Bank plc BAR **BNY Mellon** BNY Bank of America NYC BOA Citibank N.A. London CIT Citibank N.A. NYC CNY Deutsche Bank Trust NYC DBT Deutsche Bank AG DEU HSBC Seoul HBS HSBC Bank USA NYC HBY HSBC Bank plc HSB JPMorgan Chase Bank N.A. NYC JPC JP Morgan Chase Bank N.A. JPG London Royal Bank of Scotland / RBN NorthWestBank The Royal Bank of Scotland RBS Shinhan Bank SHB Sumitomo Mitsui Banking SMB Corporation Deutsche Bank AG, Taipei TDB Branch UBS UBS For payment banks settling XXX (Placeholder) Swedish Krona, Norwegian Krone, Danish Krone or Polish Zloty. Cash Transaction LI Loan Openings and Loan Group (Lending Closings CCP) SM Mark-to-Market SI Corporate Actions: Income **Events** SC Corporate Actions: Non-Income **Events** SB Billing: Lending Fee, Rebate Further Cash Transactions SO related to Lending CCP Service

Buy-in settled

Cash settled

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Field Name	Possible Values	Description
	FRCCASH	Fractions Cash settled (compensated)
	CLOS	Closed - settled on level CCP-CM but pending on level CM - Customer for trades within offsetting block
	CNCL	Cancellation of single trades without settlement date when update with settlement date is received and a new trade is created for the same
	EXTE	Externally settled
	EXTPROC	Externally processed
	SETL	Settled
	PEND	Pending and not late
	IBL	ISIN blocked
	TIBL	Technical ISIN blocked
	PART	Partially settled, partially closed or closed repo trade
	LATE	Not settled, though contractual settlement day is in the past
CM – Customer status	BLOC	Blocked and not late (only sell trades)
	RLSD	Released and not late (only sell trades)
	BIBL TBBL	Buy-in blocked (only sell trades) Technical buy-in blocked
	SETL	Settled
	PEND	Pending and not late
	PART	Partially settled, partially closed or closed repo trade
	LATE	Not settled, though contractual settlement day is in the past
	EXTPROC	Externally processed
	FRCCASH	Fractions Cash settled (compensated)

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Field Name	Possible Values	Description
Contract type	LNCSH	Loan against cash collateral – please note that the settlement amount is always EUR 0.00
	LNBIP	Loan against non-cash collateral (pledged) collateral – please note that the settlement amount is always EUR 0.00, except for financing loan
	LNBIC	Loan against non-cash collateral (transferred) collateral – please note that the settlement amount is always EUR 0.00, except for financing loan
	LNCSP	Cash pool loan – please note that the settlement amount is always EUR 0.00
	S	Spot
	R	Repo
Contract type SNU	Blank L S R	Used, if trades are netted/aggregated by contract type Loan Spot
		Repo
Currency	AUD CAD CHF CNY DKK EUR GBP JPY KRW NOK NZD PLN RUB SEK TWD USD	Australian Dollar Canadian Dollar Swiss Franc Chinese Renminbi Danish Krone Euro Great Britain Pound Japan Yen Korean Won Norwegian Krone New Zealand Dollar Polish Zloty Russian Rubel Swedish Krona Taiwanese Dollar US Dollar
Exchange trade type	o x	Xetra OTC Eurex Repo Eurex Exchange Loan Trades Xetra on exchange
GC Pooling	Y	GC Pooling trade

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Field Name	Possible Values		Description
	N		No GC Pooling trade
Leg	Blank 1 2		Spot trade Front leg of a repo / loan Term leg of a repo / loan
Instrument type	Short form: BON EQU XTF FUN SUB ADR GDR	Long form: BOND EQUITY XTF FUND SUBSCRIPTION RIGHT ADR GDR	Bond Equity Exchange Traded Fund Retaining and Distributing Funds Subscription Right American Depository Receipt Global Depository Receipt
Order netting type	N O		No netting Order level netting ("O" is only filled for Xetra trades).
Origin Type SNU	T D Blank		Trades Deliveries Used, if trades and deliveries are netted together
Service type	GDINB / GDINR GDACB / GDACR GDADB / GDADR RMSRB / RMSRR REPTB / REPTR MSDSB / MSDSR EXECB / EXECR COFEB / COFER		GDM information GDM activities GDM additional services Risk management services Reports Master data service Exceptional effort compensation Communication Fee
Settlement location	APK CBF CBL CCO CIK DTC EOC IBC MOT NEC SIC SIS HEL		Euroclear Finland Clearstream Banking Frankfurt Clearstream Banking Luxemburg Euroclear UK & Ireland Euroclear Belgium The Depository Trust and Clearing Corporation Euroclear Iberclear Spain Monte Titoli Italy Euroclear Netherlands Euroclear France SegaInterSettle AG Hellenic Exchanges S.A. Holding, Clearing, Settlement & Registry Greece (for future use)

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Field Name	Possible Values	Description
	ISD	Icelandic Securities Depository (for future use)
	INT	Interbolsa Portugal (for future use)
	ОЕВ	Oesterreichische Kontrollbank Austria (for future use)
	VPC	Euroclear Sweden (for future use)
	VPD	VP Securities Services Denmark (for future use)
	VPS	VP Securities (Norwegian CSD)
	KDP	Polish National Depository For Securities
	XXX	In case of Financing Loans
Settlement location SNU	CBF CBL EOC SIS CCO Blank	Clearstream Banking Frankfurt Clearstream Banking Luxemburg Euroclear SegaInterSettle AG CRESTCo Used, if trades are netted/aggregated per Settlement location.
Settlement run	DTP1	Day Time Processing 1
	DTP2	Day Time Processing 2
	DTP3	Day Time Processing 3
	DTP4	Day Time Processing 4
	DTP5	Day Time Processing 5
	DTP6 (cash only)	Day Time Processing 6
	NTP	Night Time Processing
	DD1	Direct Debit 1 cash run at CBF
	DD2	Direct Debit 2 cash run at CBF
	Blank	In case of no specific run
Trade type	BASIS	Basis (Bond)
information	SPOT	Spot (Bond)
	CRED	Credit Link Note(Bond)
	SP	special

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Field Name	Possible Values	Description
Field Name	GC SPOP SPOV SPVA GCOP GCOV GCVA LNBIC	DescriptionEuro general collateral poolingSpecial Open RepoSpecial Open Variable RepoSpecial Variable RepoOpen Repo GC PoolingOpen Variable GC PoolingVariable Repo GC PoolingLoan against Non-cash collateraltransferredLoan against Non-cash collateral
	LNBIP LNCSH LNCSP EXER ASGN NOTI ALLO FORC DELE VOLA	Pledged Loan against cash collateral Cash Pool Loans Eurex Exercises Eurex Assignments Eurex Notifications Eurex Allocations Forced Delivery Deleted Delivery Cash legs resulting from equity options volatility strategies trades
Trading location	ECAG XEUM PIRM EQLD XERE XEUR XFRA XEEX XETR XETI	Used in cross trading location netted position Eurex Repo Seclend Market Pirum EquiLend Europe Limited Eurex Repo – Funding and Financing Products Eurex Frankfurt Xetra Frankfurt 2 European Energy Exchange Xetra Xetra International Market
Transaction type	410 412 414 416	Eurex ISE Cash Compensation RCV Eurex ISE Cash Compensation PAID Eurex ISE Cash Compensation CNCL RCV Eurex ISE Cash Compensation Paid

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**Field Name Possible Values** Description Payment EC-IS Paid – Settlement 422 Account Payment EC-IS RCV -424 Settlement Account Payment EC-IS Paid - Clearing 426 Member Payment EC-IS RCV – Clearing 428 Member Buy-in Cash AMT EC-IS Paid -430 **Clearing Member** Buy-in Cash AMT EC\_IS RCV -432 **Clearing Member** CASH Settlement EC\_IS RCV -434 **Clearing Member** CASH Settlement EC-IS PAID -436 **Clearing Member** 442 Repo rate compensation received 444 Repo rate compensation paid 446 Coupon Adjustment Compensation cancel received Coupon Adjustment 448 Compensation cancel paid Buy-in cash amount paid 450 Buy-in cash amount received 451 Cash settlement received 452 Cash settlement paid 454 Dividend compensation received 456 Dividend compensation paid 458 Dividend corporate action event 460 corrections received 462 Dividend corporate action event corrections paid Dividend trade cancellation 464 received 466 Dividend trade cancellation paid Price difference received

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Field Name	Possible Values	Description
	468	Price difference paid
	408	Frice difference paid
	470	Cash offsetting shares received
	470	5
	472	Cash offsetting shares paid
	474	Equity interest of delay received
	476	Equity fine and interest of delay
	478	paid
	400	Coupon Compensation paid
	480	Coupon Compensation received
	482	Coupon Compensation cancel
	484	received
	100	Coupon Compensation cancel
	486	paid
	100	DEL INST DEVIAT CSH AMNT
	490	RCV
		DEL INST DEVIAT CSH AMNT
	491	PAID
		RETURN SETTLEMENT AMT
	492	RCV
		RETURN SETTLEMENT AMT
	493	PAID
		FRACTION CSH SETTLE RCV
	494	FRACTION CSH SETTLE PAID
	495	
		EUREX Cash Compensation
	496	received
		EUREX Cash Compensation paid
	498	
		LOAN ICI RCV
	500	LOAN ICI PAID
	501	MARK TO MARKET RCV
	502	MARK TO MARKET PAID
	503	LENDING FEE RCV
	504	LENDING FEE PAID
	505	REBATE FEE RCV
	506	REBATE FEE PAID
	507	MANUF.DIVID RCV
	508	MANUF.DIVID PAID
	509	MANUF.DIVID CA CANC RCV
	510	MANUF.DIVID CA CANC PAID
	511	MANUF.COUPON RCV
	512	MANUF.COUPON PAID
	513	

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Field Name	Possible Values	Description
	514	MANUF.COUPON CA CANC
		RCV
	515	MANUF.COUPON CA CANC
		PAID
	516	LOAN BUY-IN CSH AMNT RCV
	517	LOAN BUY-IN CSH AMNT PAID
	518	CASH SETTLEMENT RCV
	519	CASH SETTLEMENT PAID
	520	LOAN CANC.RERUN RCV
	521	LOAN CANC.RERUN PAID
	522	RETURN PRINC.COLL RCV
	523	RETURN PRINC.COLL PAID
	524	NCC CASH SETTLEMENT RCV
	525	NCC CASH SETTLEMENT PAID
	526	VCA CSH COMP AMT ICI RCV
	527	VCA CSH COMP AMT ICI PAID
		Note: If there are values shown
		for the types "456" – "462", then
		these have been entered by
		Clearing Supervision.

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# 6 Appendix

The following abbreviations are used throughout the document:

3PFPThird Party Flow ProviderACONTransaction Corporate Action Option InputADRAmerican Depository ReceiptBRPBatch oriented reportingBODBegin of dayBBKDeutsche BundesbankCACorporate ActionCBCentral Bank
ADRAmerican Depository ReceiptBRPBatch oriented reportingBODBegin of dayBBKDeutsche BundesbankCACorporate ActionCBCentral Bank
ADRAmerican Depository ReceiptBRPBatch oriented reportingBODBegin of dayBBKDeutsche BundesbankCACorporate ActionCBCentral Bank
BRPBatch oriented reportingBODBegin of dayBBKDeutsche BundesbankCACorporate ActionCBCentral Bank
BODBegin of dayBBKDeutsche BundesbankCACorporate ActionCBCentral Bank
CA     Corporate Action       CB     Central Bank
CB Central Bank
CBF Clearstream Banking Frankfurt
CBL Clearstream Banking Luxembourg
CCB Cash Correspondent Bank
CCP Central Counter Party
CHF Swiss Franks
CM Clearing Member
CORPT Continuous Reporting
CRE Common Report Engine
CREST Settlement system of Euroclear UK & Ireland
(EUI)
CSC Collective Safe Custody
CSD Central Securities Depository
DD1 Direct Debit1 cash run at CBF
DD2 Direct Debit2 cash run at CBF
DIN Dual Instruction Netting
DTP Day Time Processing
DvP Delivery versus Payment
ECAG Eurex Clearing AG
EC-International Service (EC-IS) Eurex Clearing International Service
EOD End of Day
EUR Euro
Euroclear (EOC) Euroclear Bank
FUN Retaining and Distributing Funds
Euroclear Bank Euroclear Bank
GBP Great Britain Pound
GDR Global Depository Receipt
GC (Pooling) General Collateral (Pooling)
GDM Gross Delivery Management
GCOP General Collateral open repo trade
GCOV General Collateral open-variable repo trade
GCVA General Collateral variable repo trade
HMRC Her Majesty's Revenue and Customs
IC Integrated Clearer

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Abbreviation	Stands for	
ICSD	International Central Securities Depository	
loD	Interest of Delay	
ISI	Immediate Settlement Instruction	
LNBIC	Loan against Non-cash collateral transferred	
LNBIP	Loan against Non-cash collateral pledged	
LNCSH	Loan against cash collateral	
LNCSP	Cash Pool Loans	
LDF	Late Delivery Fine	
MSU	Minimum Settlement Unit	
NTP	Night Time Processing	
NCSC	Non-Collective Safe Custody	
PB	Payment Bank	
PoA	Power of Attorney	
RCM	Restricted Clearing Member	
RE	Risk Engine	
RNI	Return Do-Not-Instruct Request	
RTS	Real Time Settlement	
RvP	Receive versus Payment	
SDS Same-Day-Settlement		
SI Settlement Institution		
SIN	Single Instruction Netting	
SIS	SegaInterSettle AG	
SNA	System Network Architecture	
SNB	Swiss National Bank	
SNU	Settlement Netting Unit	
SO	Surplus-Offsetting	
SP	Spot repo trade	
SRLH	Specific Repo License Holder	
SPOP	Spot Open repo trade	
SPOV	Spot Open-variable repo trade	
SPVA	Spot Variable repo trade	
SS	Surplus-Surplus	
STD	Standard settlement	
SUB	Subscription rights	
T2S	TARGET2-Securities	
ТМ	Trading Member	
USD	US Dollar	
VBK	Voluntary Back-Loading	
VCA	Voluntary Corporate Action	
VCC	Voluntary Cash Compensation Request	
XTF	Exchange Traded Fund	