

Eurex

XML Report Reference Manual

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1 Introduction

This document describes all the reports distributed for Eurex derivatives trading & derivatives clearing and European Energy Exchange (EEX) derivatives.

This document is intended for the staff dealing with reports. The purpose of the XML Report Reference Manual is

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

Additional information related to generic text reports is included.

Please note that all Eurex derivatives trading, derivatives clearing and EEX derivatives reports are provided exclusively via the Common Report Engine.

With the introduction of C7 release 3.0, new C7 reports are distributed to Eurex members in accordance with the functionalities covered by the latest software version used.

For areas which are not yet covered by C7, the reports are generated in Eurex Classic as before.

EEX members continue to obtain reports from Eurex Classic. This document describes both kinds of reports.

2 XML Reports Concepts used by Eurex

In this chapter the main concepts of the XML Reports offered by Eurex are explained.

2.1 Eurex Terminology

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

The term **product** refers to a set of options or futures contracts, all based on the same specific underlying security or other value (an underlying), that have been admitted to trading at the Eurex Exchanges (e.g., futures on the German Stock Index DAX, options on the registered stock of BMW). A product is identified by its product Id, e.g. “FGBL”.

The term **underlying** is, in each case, the point of reference for the product (e.g., the underlying of the product FDAX is the German Stock Index DAX; the underlying of the product options on the registered stock of BMW is the registered stock of BMW).

A **futures contract** is uniquely defined with the fields product Id, contract expiration month and contract expiration year. An **option contract** is uniquely defined with the fields product Id, contract class code, contract expiration month, contract expiration year, strike price (or contract exercise price) and version number.

A **futures combination** is uniquely defined by its two future contract legs. Both legs share the same product.

A **strategy** is uniquely defined by its strategy type and up to four legs, each determined by a buy/sell indicator, an option or futures contract specification, a strategy leg underlying price and a strategy leg volume.

A **flexible option** is uniquely defined by its product Id, contract class code, contract expiration date, strike price, version number, exercise style (european/american option) and settlement type (cash/physical).

A **flexible future** is uniquely defined by its product Id, contract expiration date and settlement type.

2.2 XML Report Layout

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

2.2.1 Structures

Structures are ordered collections of structure members.

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

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

Naming conventions for structures are:

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

2.2.2 Structure Members

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

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

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

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

2.2.3 Data Types

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

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

2.2.4 Rules for creating the XML Structure

2.2.4.1 Main Report Structure

The report XML structure is enclosed in the tag

```
<reportName>
    <reptHeader>
    ...
    </reptHeader>
    <reportNameGrp>
    ...
    </reportNameGrp>
</reportName>
```

2.2.4.2 Substructures

Substructures are written as follows:

<structureName>
...
</structureName>

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

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

2.2.4.3 Field Values

Field values are written as

<fieldName>fieldValue</fieldName>

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

<fieldName/>

Optional fields are omitted if no value is given.

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

Examples:

<prodId>OSMI</prodId>

<ordrText>430-11172 </ordrText>

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

Example:

<sumTrnLngQty>558</sumTrnLngQty>

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

Example:

<valPerTick>1.0000</valPerTick>

Signed numeric values are prefixed with a plus (’+’) or minus (’--’) sign.

Example:

<sumPrmVmarAmnt>-88880.00</sumPrmVmarAmnt>

2.2.5 Rules for Text Reports

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

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

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

2.2.5.1 Generic Text Report Structure

The creation of generic text reports uses the following rules:

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

2.2.5.2 Field Values

The display of field values adheres to the following rules:

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

The specific rules for numeric values are

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

2.3 Common Report Engine

The Common Report Engine is the exclusive source for report files and theoretical price files for Eurex trading participants, Eurex clearing members and participants of the EEX Derivatives Market. It is an FTP solution based on an SFTP report server that allows participants to easily retrieve all of their reports from a single source.

All transactional and participant specific reports are available in a participant-specific directory structure. Non-transactional and non-participant specific reports and files are available in the public area. Such

reports are tagged as ***CRE Area : public*** in this manual .

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

In order to access the Common Report Engine, a specific user account for the Common Reporting Engine must be setup and a public key has to be uploaded in the Member Section of the Eurex website (www.eurexchange.com).

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

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

Detailed information to the Common Report Engine is provided in the Common Report Engine User Guide on the Eurex Homepage:

www.eurexclearing.com > Technology > Eurex Clearing's C7 > System documentation > Release [Release number] > Eurex Reports and on www.eurexchange.com with a similar path for Eurex Exchange's T7

3 Introduction to XML Reports

3.1 XML Report Characteristics

The XML report descriptions contain the following information:

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

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

Availability The group of members (e.g. clearing members, trading members) to which the report is available. Please refer to *section 3.2* for a detailed description of report availability.

XML Report Structure A description of the composition of groups and tags that are used with the XML report. Underlined items represent groups; the contained tags are identified by indent level. Additional information is provided on the cardinality of subgroups. Please refer to *section 3.3* for a description of cardinalities.

M/O A usage code to indicate whether a report tag is mandatory or optional. Please refer to *section 3.4* for a detailed description.

Text Report Heading The heading of each tag when printed in a text report. The heading depends on the tag, but may be defined different in a specific report context. Tags bound together in a group may be concatenated under one heading.
If the text report heading is marked “(XML only)”, the tag content is not written into the text report.

Text Report Structure A generic description of the layout that is used with the text report. Each text report field is printed once with his heading and the generic text format which is used to display the value.
Alphanumeric values are filled up with *X*, according to the field length. Numeric values are filled up with *9*, together with thousand separators, decimal points and signs if applicable.

Please remark that the layout of text reports may be subject to change without further notice.

3.2 Report Availability

Reports are created and available to different groups of members.

Available for	Description
clearing and trading members	Each trading member receives a report containing its individual data. Each clearing member receives a report containing his individual data and the data of its associated trading members.
trading members only	Each trading member receives a report containing its individual data.
clearing members only	Each clearing member receives a report containing his individual data and the data of its associated trading members.
all members	Each member receives the report containing identical data. Please note that such reports do not have a member specific header.

Table 3.1 - Report Availability

3.3 Structure Cardinality

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

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

structure

or

structure, repeated *cardinality* times:

Cardinality	Description
(none)	Substructure occurs exactly one time
m	Substructure occurs exactly *m* times
m ... n	Substructure occurs minimal *m*, maximal *n* times
m ... variable	Substructure occurs *m* to any number times

Table 3.2 - Structure Cardinality Descriptors

3.4 Usage Code

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

Usage Code	Explicit	Field Usage Description
m	mandatory	Tag occurs always (but may contain an empty string)
o	optional	Tag may be omitted

Table 3.3 - Field Usage Codes

3.5 Reports per T7 Trading Instance

For members participating on trading on the T7/FX instance certain reports will be provided separately for T7/FX in addition to the trading reports provided today. This allows identifying reference data changes and trading activities performed on T7/FX.

Report ID and report layout will not change. Reports can be distinguished by the corresponding T7 trading instance specific environment number in the report file name (e.g., “70” for T7/FX Production, “90” for T7 Production).

The following table provides the list of affected reports.

Report	Long Name	Receiver
CB	**Clearing Positions and Transactions**	
CB069	Transaction Report	TRADING MEMBER
RD	**Trading RDS Reports**	
RD110	User Profile Maintenance	TRADING MEMBER
RD115	User Profile Status	TRADING MEMBER
RD120	User Transaction Size Limit Maintenance	TRADING MEMBER
RD125	User Transaction Size Limit Status	TRADING MEMBER
RD130	Trade Enrichment Rule Maintenance	TRADING MEMBER
RD135	Trade Enrichment Rule Status	TRADING MEMBER
RD140	Pre-trade Limits Maintenance - Trading Participant	TRADING MEMBER
RD145	Pre-trade Limits Status - Trading Participant	TRADING MEMBER
RD155	Pre-trade Limits Status - Clearing Participant	CLEARING MEMBER
TA	**Trading Maintenance**	
TA113	Complex and Flexible Instrument Definition	PUBLIC
TD	**Trading Volume and Performance**	
TD940	Daily Regular Market Making Quote Request Performance	TRADING MEMBER
TD941	Daily Permanent Market Making Quote Request Performance	TRADING MEMBER
TD942	Daily Advanced Market Making Quote Request Performance	TRADING MEMBER
TD943	Daily Permanent Market Making Strategy Quote Request Performance	TRADING MEMBER

Report	Long Name	Receiver
TD944	Daily Advanced Market Making Strategy Quote Request Performance	TRADING MEMBER
TD945	MTD Regular Market Making Quote Request Performance	TRADING MEMBER
TD946	MTD Permanent Market Making Quote Request Performance	TRADING MEMBER
TD947	MTD Advanced Market Making Quote Request Performance	TRADING MEMBER
TD948	MTD Permanent Market Making Strategy Quote Request Performance	TRADING MEMBER
TD949	MTD Advanced Market Making Strategy Quote Request Performance	TRADING MEMBER
TD956	Permanent Market Making Measurement	TRADING MEMBER
TD957	Advanced Market Making Measurement	TRADING MEMBER
TD959	Designated Market Making Measurement	TRADING MEMBER
TD980	Excessive System Usage Report	ALL MEMBER
TD981	Month-to-Date OTR	ALL MEMBER
TE	**Order and Quote Maintenance**	
TE535	Cross and Quote Requests	TRADING MEMBER
TE540	Daily Order Maintenance	TRADING MEMBER
TE545	Daily TES Maintenance	TRADING MEMBER
TE550	Open Order Detail	TRADING MEMBER
TE810	T7 Daily Trade Confirmation	TRADING MEMBER
TE812	Daily Prevented Self-Matches	TRADING MEMBER
TE910	T7 Daily Trade Activity	PUBLIC
TE930	Daily Trade Statistics	ALL MEMBER
TT	**Entitlement and Security**	
TT132	Market Maker Protection	TRADING MEMBER
TT133	Trading Risk Events	TRADING MEMBER

4 XML Report Descriptions

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

CONFIG_IDENTIFIER	ERep140.04.49 SIR-366170
CONFIG_DATE	2017-03-14 16:07

4.1 CA Capital Adjustment

4.1.1 CA051 Capital Adjustment Series

Description	This report contains all changes of contract specifications for existing regular and LEPO series and contract specifications of new series that are added following a capital adjustment. In the case of a capital adjustment, the system generates new contract versions. Adjusted series have the existing version number incremented by 1. Newly created series contracts have the version number 0. The displayed series information is sorted by underlying and by type of capital adjustment. The AdjustmentType value is 594 for Capital Adjustment. The report is available for EUREX/ECAG Members.
Frequency	Capital adjustment.
Availability	This report is available for all members.
CRE Area	Public.

XML Report Structure	M/O	Text Report Heading
ca051		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ca051Grp, repeated 0 ... variable times:		
ca051KeyGrp		
undrIdCod	m	UnderlyingSecurityId

capAdjTrnTyp	m	AdjustmentType
trnIdNo	m	TrnNo
capAdjInfoTxt	m	AdjustmentMemo
secuRFac	m	R-Factor
newTheoPrc	m	NewTheoULPrice
ca051Grp1, repeated 1 ... variable times:		
ca051Rec, repeated 1 ... variable times:		
bfrAfrDec	m	
capAdjMtnTyp	o	MtnTyp
cntrIdGrp, repeated 0 ... 1 times:		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
valorNum1	o	ValorenNumber
trdUnt	o	TradingUnit
capAdjStsCod	o	Status
lstSetlmtPrc	o	SettlementPrice
opnIntQty	o	OpenInterest

Text Report Structure

```
       UnderlyingSecurityId         AdjustmentType TrnNo             AdjustmentMemo             R-Factor   NewTheoULPrice
------------------------------------ -------------- ------ ---------------------------------------- ---------- --------------
XXXX - SECURITY LONG NAME               XXX       XXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 99.99999999   999,999.9999

      MtnTyp        Contract           ValorenNumber     TradingUnit Status SettlementPrice OpenInterest
------ ------ ---------------------- -------------------- ----------- ------ --------------- ------------
XXXXXX  XXX   X XXXX XXX 9999 999999 9 XXXXXXXXXXXXXXXXXXXX  9,999.9999   X        9999.99999    9,999,999
```

4.1.2 CA052 Capital Adjustment Positions

Description	This report contains all changes of contract specifications for existing regular and LEPO series as well as contract specifications of new series that are added after capital adjustments. In the case of a capital adjustment, the system generates new contract versions. Adjusted series have their existing version number incremented by 1. Newly created series contracts have the version number 0. The displayed series information is sorted by underlying and by type of capital adjustment.
Frequency	Capital adjustment.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ca052		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ca052Grp, repeated 0 ... variable times:		
ca052KeyGrp		
membClgIdCod	m	Clearing Member
ca052Grp1, repeated 1 ... variable times:		
ca052KeyGrp1		
membExchIdCod	m	Exchange Member
ca052Grp2, repeated 1 ... variable times:		
ca052KeyGrp2		
undrIdCod	m	UnderlyingSecurityId
capAdjTrnTyp	m	AdjustmentType
trnIdNo	m	TrnNo
capAdjInfoTxt	m	AdjustmentMemo
secuRFac	m	R-Factor
newTheoPrc	m	NewTheoULPrice
ca052Grp3, repeated 1 ... variable times:		

ca052KeyGrp3		
currTypCod	m	Currency
acctGrpCod	m	Account
prodId	m	Product
ca052Grp4, repeated 1 ... variable times:		
ca052Rec, repeated 1 ... variable times:		
bfrAfrDec	m	
cntrIdGrp, repeated 0 ... 1 times:		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
trdUnt	o	TradingUnit
posnLng	m	PosnLng
posnSht	m	PosnSht

Text Report Structure

```
              Clearing Member                                Exchange Member
------------------------------------------------ ------------------------------------------------
XXXXX - MEMBER LONG NAME                       XXXXX - MEMBER LONG NAME

       UnderlyingSecurityId         AdjustmentType TrnNo             AdjustmentMemo             R-Factor   NewTheoULPrice
------------------------------------ -------------- ------ ---------------------------------------- ---------- --------------
XXXX - SECURITY LONG NAME                XXX       XXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 99.99999999   999,999.9999

Currency Account Product
-------- ------- -------
  XXX      XX     XXXX

             Contract        TradingUnit PosnLng PosnSht
------ ---------------------- ----------- ------- -------
XXXXXX X XXXX XXX 9999 999999 9  9,999.9999 999,999 999,999
```

4.1.3 CA054 Capital Adjustment Orders

Description	This report lists all orders deleted as a result of a capital adjustment. The orders for contracts with the original contract specifications are deleted for all exchange members. It is arranged by underlying and type of capital adjustment, listing the deleted orders by the original series and the exchange member.
Frequency	Capital adjustment.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
ca054		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ca054Grp, repeated 0 ... variable times:		
ca054KeyGrp		
membExchIdCod	m	Exchange Member
ca054Grp1, repeated 1 ... variable times:		
ca054KeyGrp1		
undrIdCod	m	UnderlyingSecurityId
capAdjTrnTyp	m	AdjustmentType
trnIdNo	m	TrnNo
capAdjInfoTxt	m	AdjustmentMemo
secuRFac	m	R-Factor
ca054Rec, repeated 1 ... variable times:		
cntrIdGrp, repeated 0 ... 1 times:		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	

cntrExerPrc	o	
cntrVersNo	o	
futCntrCombRedGrp, repeated 0 ... 1 times:		
prodId	m	
cntrExpDatGrp, repeated 2 times:		
cntrExpMthDat	o	
cntrExpYrDat	o	
ordrNo	o	OrdrNo
partIdCod	m	Trader
acctTypGrp	m	Ac
ordrTypCod	m	Typ
buyCod	m	B
opnClsCod	m	O
gtcOrdrFlg	o	G
ordrExpDat	o	OrExpDat
ordrExePrc	o	OrdrPrc
ordrQty	m	Size
ordrExeQty	m	ExeQty
ordrResCod	m	Res
cust	o	Customer
usrOrdrNum	o	UsrOrdrNmbr
text	o	Text
membClgIdCod	o	TuMbr

Text Report Structure

```
              Exchange Member
-------------------------------------------------

XXXXX - MEMBER LONG NAME

       UnderlyingSecurityId         AdjustmentType TrnNo              AdjustmentMemo              R-Factor
------------------------------------ -------------- ------ ---------------------------------------- -----------

XXXX - SECURITY LONG NAME                XXX      XXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 99.99999999

       Contract         OrdrNo   Trader Ac Typ B O G OrExpDat   OrdrPrc    Size   ExeQty Res   Customer   UsrOrdrNmbr
                        Text        TuMbr
------------------------ --------- ------ -- --- - - - -------- ----------- ------- ------ --- ------------ ------------

X XXXX XXX 9999 999999 9 XXXXXXXXX XXXXXX XX XXX X X X 31-12-09 9999.99999+ 999,999 999999 XXX XXXXXXXXXXX XXXXXXXXXXX
                         XXXXXXXXXXX XXXXX
```

4.1.4 CA752 Capital Adjustment Positions Overview

Description	This C7 report contains all changes of contract specifications for existing regular and LEPO series as well as contract specifications of new series that are added after capital adjustments. In the case of a capital adjustment, the system generates new contract versions. Adjusted series have their existing version number incremented by 1. Newly created series contracts have the version number 0. The displayed series information is sorted by underlying and by type of capital adjustment. The report is available in xml- and csv-format. In addition the report contains information on flexible contracts. The report is available for EUREX/ECAG Members.
Frequency	Capital adjustment.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ca752		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ca752Grp, repeated 0 ... variable times:		
ca752KeyGrp		
membClgIdCod	m	Clearing Member
ca752Grp1, repeated 1 ... variable times:		
ca752KeyGrp1		
membExchIdCod	m	Exchange Member
ca752Grp2, repeated 1 ... variable times:		
ca752KeyGrp2		
undrIdCod	m	UnderlyingSecurityId
undrIdLngNam	m	
secuRFac	m	R-Factor
ca752Grp3, repeated 1 ... variable times:		

ca752KeyGrp3		
currTypCod	m	Product Currency
accountName	m	Account
prodId	m	Product
ca752Grp4, repeated 1 ... variable times:		
ca752Rec, repeated 1 ... variable times:		
bfrAfrDec	m	
cntrIdGrpSC7, repeated 0 ... 1 times:		
cntrClasCod	o	
prodId	m	
cntrDtlGrpC7		
cntrExpMthDat	o	
cntrExpYrDat	o	
cntrExpDat	o	
cntrExercisePrice	o	
flxCntrSynProdId	o	
cntrVersNo	o	
exerStylTyp	o	
settlTyp	o	
trdUnt	o	TradingUnit
posnLng	m	PosnLng
posnSht	m	PosnSht

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CA752.
```

4.1.5 CA770 Account Maintenance

Description	This C7 report provides an overview of all changes to account settings for all members. It is arranged by clearing member, exchange member, clearing house and account name. The report is available in xml- and csv-format. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ca770		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ca770Grp, repeated 0 ... variable times:		
ca770KeyGrp		
membClgIdCod	m	Clearing Member
ca770Grp1, repeated 1 ... variable times:		
ca770KeyGrp1		
membExchIdCod	m	Exchange Member
ca770Grp2, repeated 1 ... variable times:		
ca770KeyGrp2		
clgHseInd2	m	Clearing House
accountName	m	AccountName
ca770Grp3, repeated 1 ... variable times:		
ca770KeyGrp3		
membId	o	Member
partIdCod	o	User ID
updDat	m	Upd Date
updTim	m	Upd Time
maintOperation	m	Operation

ca770Rec, repeated 1 ... variable times:		
bfrAfr	m	
accountStatus	m	
accountType	m	
accountSubType	m	
accountDescr	o	
riskNettingUnit	m	
poolId	m	Pool ID
autoCloseOut	o	Auto Close Out Flag
useZeroCostQuantity	o	Use ZCQ Flag
ca770ClrgLcnsRec, repeated 0 ... variable times:		
clearingSystemLicense	m	

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CA770.
```

4.2 CB Clearing Position and Transactions

4.2.1 CB001 Product and Price Report

Description	The product and price report contains information for all Eurex products and their prices as defined in the Eurex price list. The Market Making prices will be shown as rebates (negative amount). The cap will be displayed on contract level but not on fee level. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for all members.
CRE Area	Public.

XML Report Structure	M/O	Text Report Heading
cb001		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb001Grp, repeated 0 ... variable times:		
cb001KeyGrp		
exchIdCod	o	Exch
cb001Grp1, repeated 1 ... variable times:		
cb001KeyGrp1		
prodTypIdX	o	Prod Type
cb001Grp2, repeated 1 ... variable times:		
cb001KeyGrp2		
prodSeg	o	Prod Segm
prodSegName	o	
cb001Grp3, repeated 1 ... variable times:		
cb001KeyGrp3		
prodId	o	Prod ID

prodLngNam	o	Prod Name
cb001Grp4, repeated 1 ... variable times:		
cb001KeyGrp4		
feeIndTyp	o	Fee Type
cb001Grp5, repeated 1 ... variable times:		
cb001KeyGrp5		
trnTyp	o	Trans Type
cb001Grp6, repeated 1 ... variable times:		
cb001KeyGrp6		
trdTyp	o	Trad Type
cb001Rec, repeated 1 ... variable times:		
flxCntrTrnStsCod	o	Tran St
mtnCod	o	MC
givUpSts	o	G St
opnClsCod	o	O/C Flg
thresHold	o	Threshold
standFee	o	Standard Fee
redFee	o	Reduced Fee
acctTypGrpX	o	AC
currTypCod	o	Curr
thresHold2	o	(XML only)
redFee2	o	(XML only)

Text Report Structure

```
Exch
----
XXXX

Prod Prod Prod Prod                        Fee                          Trans Trad Ac   Standard    Reduced Threshold Curr
Type Segm   ID Name                        Type                         Type  Type          Fee        Fee
---- ---- ---- ------------------------------ ------------------------------ ----- ---- -- ---------- ---------- --------- ----
XXXX XXXX XXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 99999 XXXX XX +999999.99 +999999.99 999999999  XXX

Prod Prod Prod Prod                        Fee                          MC Tran G  O/C Ac   Standard    Reduced Threshold Curr
Type Segm   ID Name                        Type                            ST   ST Flg          Fee        Fee
---- ---- ---- ------------------------------ ------------------------------ -- ---- -- --- -- ---------- ---------- --------- ----
XXXX XXXX XXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XX XXXX XX XXX XX +999999.99 +999999.99 999999999  XXX
```

4.2.2 CB010 Position Detail

Description

This report lists the opening positions in the option series and futures contracts, the daily position movements at a transaction level and the up to date positions in the individual accounts of the exchange member. For each transaction, the report contains the variation margin payments for futures contracts, the premiums on options calculated in the "traditional" way and the variation margins for "futures-style" settled options.

The report displays detailed position data according to account type, currency and product. Premiums, variation margins and fees are added per series of an option class (Call/Put) or a futures contract. Totals are calculated per product and account. Positions resulting from the entry of an off-book basis, block, vola, EFP-Fin, EFS or from a EFPI trade are also marked. New trades resulting from a historical trade transfer also appear in this report. In case of position transfers, the report contains the price at which the position transfers have been executed. Partial transfers are executed at the previous day's settlement price and full position transfers are executed at the current settlement price. For futures products and future style options, the price at which the partial position transfer is executed is contained with variation margin.

Please remark that the field *secuTrdUntNo* is not filled for EEX Energy Futures.

The report is available for EEX/ECC Members.

Frequency

Daily.

Availability

This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb010		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb010Grp, repeated 0 ... variable times:		
cb010KeyGrp		

membClgIdCod	m	ClMbr
cb010Grp1, repeated 1 ... variable times:		
cb010KeyGrp1		
membExchIdCod	m	ExMbr
cb010Grp2, repeated 1 ... variable times:		
cb010KeyGrp2		
currTypCod	m	Currency
cb010Grp3, repeated 1 ... variable times:		
cb010KeyGrp3		
acctTypGrp	m	Account
cb010Grp4, repeated 1 ... variable times:		
cb010KeyGrp4		
prodTypId	m	ProdType
prodId	m	Prod
prodExchAff	o	(XML only)
productMIC	o	ProductMIC
ticSiz	m	Tick Size
ticVal	m	TickVal
cb010Grp5, repeated 1 ... variable times:		
cb010KeyGrp5, repeated 0 ... 1 times:		
cntrDtlClassGrp		
cntrClasCod	o	Contract Detail
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
lstSetlmtPrc_1	o	(XML only)
currSetlmtPrc_1	o	SettlmPrc
secuTrdUntNo	o	TradingUnit
origCntrId	o	OCCId
cb010Rec, repeated 1 ... variable times:		
trnIdNo	o	TrnNo
trnIdSfxNo	o	SfxNo
trnAdjStsCod	o	A
trnHistAdjInd	o	H
ordrTypCod	o	(XML only)
ordrCmbTypCod	o	(XML only)
buyCod	o	B
opnClsCod	o	O

trdTyp	o	T
trnLngQty	o	MovLng
trnShtQty	o	MovSht
netQty	o	NetQty
trdMtchPrc	o	StlPrc/Prc
prmVmarAmnt	o	PremVarMar
feeByUnt	o	(XML only)
trnFeeAmnt	o	Total Fees
mkToMktTick	o	Mk2Mkt
partIdCod	o	Trader
trnTyp	m	Transaction Type
trnIdSfxNoPnt	o	ParSfx
custText	o	CustomerTxt
userOrdrNum	o	UserOrderNo
text	o	Text
origExchId	o	OrigExc
origTrnId	o	(XML only)
origTrnDat	o	(XML only)
origOrdrNo	o	(XML only)
origTrnTim	o	(XML only)
origTrnDatCet	o	(XML only)
origTrnTimCet	o	(XML only)
membExchIdCodObo	o	ExMbrObo
origRpdOrdrNo	o	(XML only)
sumTrnLngQty	o	Total per Contract
sumTrnShtQty	o	
sumCntrPrmVmarAmnt	o	
sumCntrTrnFeeAmnt	o	
sumProdPrmVmarAmnt	m	Total Per Product
sumProdTrnFeeAmnt	m	
sumAcctPrmVmarAmnt	m	Total Per Account
sumAcctTrnFeeAmnt	m	

Text Report Structure

```
                ClMbr                                        ExMbr                    Currency Account
------------------------------------------------ ---------------------------------------------- -------- -------
XXXXX - MEMBER LONG NAME                      XXXXX - MEMBER LONG NAME                          XXX      XX

        ProdType                         Prod               ProductMIC Tick Size  TickVal
----------------------------- ------------------------------------ ---------- --------- ---------
XXXX - XXXXXXXXXXXXXXXXXXXXXX XXXX - PRODUCT LONG NAME               XXXX    999.99999 9999.9999

  Contract Detail   SettlmPrc  TradingUnit           OCCId
------------------- ---------- ----------- ------------------------------
X XXX 9999 999999 9 9999.99999  9,999.9999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

TrnNo  SfxNo A H B O T  MovLng   MovSht   NetQty  StlPrc/Prc     PremVarMar     Total Fees   Mk2Mkt   Trader
       Transaction Type        ParSfx CustomerTxt  UserOrderNo  Text        OrigExc ExMbrObo
------ ----- - - - - - -------- -------- -------- ----------- ---------------- ----------- --------- ------
XXXXXX 99999 X X X X X 9999999+ 9999999+ 9999999+ 9999.99999+   999,999,999.99+  99,999.99+ 99999.99+ XXXXXX
       XXXXXXXXXXXXXXXXXXXXXXXX  99999 XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXX    XXXXX
                     -------- --------                    ----------------- -----------
Total per Contract    9999999+ 9999999+                   9,999,999,999.99+ 999,999.99+
                                                          ----------------- -----------
Total Per Product                                         9,999,999,999.99+ 999,999.99+
                                                          ----------------- -----------
Total Per Account                                         9,999,999,999.99+ 999,999.99+
```

4.2.3 CB011 Std and Flx Cntr Dly Transactn

Description: This report combines the existing reports CB010 and CB064. It will list the daily transactions for the standard and flexible option series and futures contracts. It will provide information such as opening balance, daily position movements, transaction status changes, variation margin payments for the futures contracts; premiums on options calculated the traditional way and variation margins for the "future-style" settled options. For each series of an option class (Call/Put) or a future contract the report will display premiums and variation margins.

The report is available for EEX/ECC Members.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb011		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb011Grp, repeated 0 ... variable times:		
cb011KeyGrp		
membClgIdCod	m	Clearing Member
cb011Grp1, repeated 1 ... variable times:		
cb011KeyGrp1		
membExchIdCod	m	Exchange Member
cb011Grp2, repeated 1 ... variable times:		
cb011KeyGrp2		
currTypCod	m	Currency
cb011Grp3, repeated 1 ... variable times:		
cb011KeyGrp3		
acctTypGrp	m	Account
cb011Grp4, repeated 1 ... variable times:		
cb011KeyGrp4		

prodTypId	m	ProdType
prodId	m	Product
prodExchAff	o	(XML only)
ticSiz	m	Tick Size
ticVal	m	TickVal
cb011Grp5, repeated 1 ... variable times:		
cb011KeyGrp5, repeated 0 ... 1 times:		
flxCntrDtlClassGrp		
cntrClasCod	o	Contract Detail
flxCntrDtlGrp		
prodId	m	
cntrExpMthDat	o	
cntrExpYrDat	o	
cntrExpDat	o	
cntrExerPrc	o	
flxOptCntrExerPrc	o	
cntrVersNo	o	
exerStylTyp	o	
setlTypCod	o	
effExpDat	o	EffExpDat
flxCntrSynProdId	o	SynP
lstSetlmtPrc_1	o	PrvSetlmPrc
currSetlmtPrc_1	o	SettlmPrc
secuTrdUntNo	o	TradingUnit
origCntrId	o	OCCId
cb011Rec, repeated 1 ... variable times:		
trnIdNo2	o	TrnNo
trnIdSfxNo	o	SfxNo
trnIdSfxNoPnt	o	ParSfx
trnAdjStsCod	o	A
trnHistAdjInd	o	H
flxCntrMtnCod	o	M
ordrTypCod	o	(XML only)
ordrCmbTypCod	o	(XML only)
buyCod	o	B
opnClsCod	o	O
trdTyp	o	T
flxCntrGuStsCod	o	GU
takUpApprInd	o	AG
givUpAcptInd	o	AN

takUpAcptInd	o	AC
abdnInd	o	AB
trnLngQty	o	MovLng
trnShtQty	o	MovSht
prmVmarAmnt	o	PremVarMar
netQty	o	(XML only)
trdMtchPrc	o	StlPrc/Prc
flxCntrTrnStsCod	o	FlxTrnSts
trnTyp	o	Transaction Type
posMovInd	o	PMI
updTim	o	Upd Time
mkToMktTick	o	Mk2Mkt
membPropCtpyIdCod	o	CParty
membExchIdCodTo	o	ToMbr
partIdCod	o	Trader
membExchIdCodObo	o	ExMbrObo
partIdCodObo	o	TrdBhf
origExchId	o	OrigExc
custText	o	Customer Txt
userOrdrNum	o	UserOrderNo
text	o	Text
ccpDlvTrnId	o	(XML only)
origTrnId	o	(XML only)
origTrnDat	o	(XML only)
origOrdrNo	o	(XML only)
origTrnTim	o	(XML only)
origTrnDatCet	o	(XML only)
origTrnTimCet	o	(XML only)
origRpdOrdrNo	o	(XML only)
sumTrnLngQty	o	Total per Contract
sumTrnShtQty	o	
sumCntrPrmVmarAmnt	o	
sumProdPrmVmarAmnt	m	Total Per Product
sumAcctPrmVmarAmnt	m	Total Per Account

Text Report Structure

```
             Clearing Member                                Exchange Member                Currency Account
-------------------------------------------------- ---------------------------------------------- -------- -------
XXXXX - MEMBER LONG NAME                           XXXXX - MEMBER LONG NAME                         XXX      XX

         ProdType                         Product              Tick Size  TickVal
----------------------------- ------------------------------------ --------- ---------
XXXX - XXXXXXXXXXXXXXXXXXXXXX XXXX - PRODUCT LONG NAME             999.99999 9999.9999

              Contract Detail                EffExpDat SynP PrvSetlmPrc SettlmPrc  TradingUnit            OCCId
-------------------------------------------------- --------- ---- ----------- ---------- ----------- ------------------------------
X XXXX XXX 9999 31-12-09 999999 99999.9999 9 X X 31-12-09  XXXX  9999.99999 9999.99999  9,999.9999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  TrnNo   SfxNo ParSfx A H M B O T GU AG AN AC AB  MovLng   MovSht     PremVarMar     StlPrc/Prc   FlxTrnSts
          Transaction Type         PMI Upd Time    Mk2Mkt CParty ToMbr Trader ExMbrObo TrdBhf OrigExc Customer Txt UserOrderNo
          Text
--------- ----- ------ - - - - - - -- -- -- -- -- -------- -------- ----------------- ----------- ------------
XXXXXXXXX 99999  99999 X X X X X X X  X  X  X  X  9999999+ 9999999+   999,999,999.99+ 9999.99999+ XXXXXXXXXXX
          XXXXXXXXXXXXXXXXXXXXXXXX X   23:59:59 99999.99+ XXXXX  XXXXX XXXXXX XXXXX    XXXXXX XXXX    XXXXXXXXXXX XXXXXXXXXXX
          XXXXXXXXXXX
                                                 -------- -------- -----------------
Total per Contract                               9999999+ 9999999+ 9,999,999,999.99+
                                                                   -----------------
Total Per Product                                                  9,999,999,999.99+
                                                                   -----------------
Total Per Account                                                  9,999,999,999.99+
```

4.2.4 CB012 Account Statement

Description	This C7 report lists the opening positions in the option series and futures for flexible and standard contracts, the daily position movements at a transaction level and the up to date positions in the individual accounts of the exchange member. For each transaction, the report contains the variation margin payments for futures contracts, the premiums on options calculated in the "traditional" way and the variation margins for "futures-style" settled options. The report displays detailed position data according to currency, account and product. Premiums and variation margins are added per series of an option class (Call/Put) or a futures contract. Totals are calculated per product and account in product currency. The report is available in xml- and csv-format. In addition the report contains information on flexible contracts. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb012		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb012Grp, repeated 0 ... variable times:		
cb012KeyGrp		
membClgIdCod	m	ClMbr
cb012Grp1, repeated 1 ... variable times:		
cb012KeyGrp1		
membExchIdCod	m	ExMbr
cb012Grp2, repeated 1 ... variable times:		
cb012KeyGrp2		
currTypCod	m	Currency

cb012Grp3, repeated 1 ... variable times:		
cb012KeyGrp3		
accountName	m	Account
cb012Grp4, repeated 1 ... variable times:		
cb012KeyGrp4		
prodTypId	m	ProdType
prodId	m	Prod
prodExchAff	o	
ticSiz	o	Tick Size
ticVal	o	TickVal
cb012Grp5, repeated 1 ... variable times:		
cb012KeyGrp5		
cb012CntrDtlClassGrp		
cntrClasCod	o	Contract Detail
prodId	m	
cntrExpMthDat	o	
cntrExpYrDat	o	
cntrExpDat	o	
cntrExercisePrice	o	
flxCntrSynProdId	o	SynP
cntrVersNo	o	
exerStylTyp	o	
settlTyp	o	
lstSetlmtPrc_1	o	SettlmPrc
currSetlmtPrc_1	o	
secuTrdUntNo	o	TradingUnit
cb012Rec, repeated 1 ... variable times:		
c7TransactionIdentificationGroup		
TransactionId	o	
TransactionIdSuffix	o	
ParentTransactionId	o	
ParentTransactionIdSuffix	o	
relatedTransactionId	o	
positionId	m	
UTI	m	
trnDat	o	Transaction Date
trnTim	o	Transaction Time
trnDatCet	o	Transaction Date CET
trnTimCet	o	Transaction Time CET
buyCod	o	B

opnClsCod	o	O
trnLngQty	o	MovLng
trnShtQty	o	MovSht
netQty	o	NetQty
trnPrc	o	StlPrc/Prc
prmVmarAmnt	o	PremVarMar
mkToMktTick	o	Mk2Mkt
rateIdentifier	o	
residual	o	
prelimFlg	o	
ordOriginFirm	o	External Member
beneficiary	o	
membExchIdCod	o	Exchange Member
partIdCod	o	Participant
membExchIdCodObo	o	ExMbrObo
partIdCodObo	o	
trnTyp	o	TrnTyp
trnAdjStsCod	o	
trnHistInd	o	H
Text1	o	Text 1
Text2	o	Text 2
Text3	o	Text 3
originTradingSystemData		
origExchId	o	OrigExc
origTrdMatchId	o	
origTrdDat	o	OrigTrdDat
origTrdTim	o	OrigTrdTim
origTrdDatCet	o	OrigTrdDatCet
origTrdTimCet	o	OrigTrdTimCet
trdTyp	o	TrT
origTradeId	o	
origClOrdId	o	
origRpdOrdrNo	o	OrigRpdOrdNo
origOrderCategory	o	
origOrderType	o	
origMLegRptTyp	o	
origTotNumTrdRpts	o	
origStratInstrTyp	o	
origStrategyLinkId	o	
sumTrnLngQty	o	Total per Contract

sumTrnShtQty	o	
sumCntrPrmVmarAmnt	o	
sumProdPrmVmarAmnt	o	Total Per Product
sumAcctPrmVmarAmnt	o	Total Per Account

Text Report Structure

NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CB012.

4.2.5 CB020 Position Summary

Description

This report lists the open positions, the daily movements and the current positions in the option series and futures contracts of the exchange member, sorted by account type and currency. It also shows the percent of the current positions quoted on the market as well as data on the premiums, variation margins. The fee amount is always 0.00, because it is not reported here.

In this report, the details of the positions are displayed by option series or futures contract. Premiums, variation margins and fees are summed per series of an option class or per contract. This report also shows the total per currency.

The report is available for EEX/ECC Members.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb020		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb020Grp, repeated 0 ... variable times:		
cb020KeyGrp		
membClgIdCod	m	Clearing Member
cb020Grp1, repeated 1 ... variable times:		
cb020KeyGrp1		
membExchIdCod	m	Exchange Member
cb020Grp2, repeated 1 ... variable times:		
cb020KeyGrp2		
currTypCod	m	Currency
cb020Grp3, repeated 1 ... variable times:		
cb020KeyGrp3		
acctTypGrp	m	Account

cb020Grp4, repeated 1 ... variable times:		
cb020KeyGrp4		
prodTypId	m	ProdType
prodId	m	Prod
prodExchAff	o	(XML only)
cb020Grp5, repeated 1 ... variable times:		
cb020KeyGrp5		
cntrClasCod	o	
cb020Rec, repeated 1 ... variable times:		
cntrDtlGrp		
cntrExpMthDat	m	Contract Detail
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
posnLngBalPrv	m	PrvLng
posnShtBalPrv	m	PrvSht
trnLngQty	m	MovLng
trnShtQty	m	MovSht
posnLngBal	m	CurLng
posnShtBal	m	CurSht
mktShrLngPct	m	MktShL
mktShrShtPct	m	MktShS
prmVmarAmnt	m	PremVarMar
trnFeeAmnt	m	Total Fees
activDat	o	Last Act
origCntrId	o	OCCId
sumClasPosnLngBalPrv	o	Total per Class
sumClasPosnShtBalPrv	o	
sumClasTrnLngQty	o	
sumClasTrnShtQty	o	
sumClasPosnLngBal	o	
sumClasPosnShtBal	o	
sumClasPrmVmarAmnt	o	
sumClasTrnFeeAmnt	o	
sumProdPosnLngBalPrv	m	Total per Product
sumProdPosnShtBalPrv	m	
sumProdTrnLngQty	m	
sumProdTrnShtQty	m	
sumProdPosnLngBal	m	
sumProdPosnShtBal	m	

sumProdPrmVmarAmnt	m	
sumProdTrnFeeAmnt	m	
sumAcctPrmVmarAmnt	m	Total per Account
sumAcctTrnFeeAmnt	m	
sumCurrPrmVmarAmnt	m	Total per Currency
sumCurrTrnFeeAmnt	m	

Text Report Structure

```
             Clearing Member                                Exchange Member                Currency Account ProdType Prod
-------------------------------------------------- -------------------------------------------------- -------- ------- -------- ----
XXXXX - MEMBER LONG NAME                       XXXXX - MEMBER LONG NAME                        XXX      XX      XXXX   XXXX

   Contract Detail   PrvLng   PrvSht   MovLng   MovSht   CurLng   CurSht  MktShL MktShS    PremVarMar     Total Fees   Last Act
   OCCId
- ----------------- -------- -------- -------- -------- -------- -------- ------ ------ ----------------- ------------- --------
X XXX 9999 999999 9 99999999 99999999 9999999+ 9999999+ 99999999 99999999 999.99 999.99   999,999,999.99+    99,999.99+ 31-12-09
   XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
                   -------- -------- -------- -------- -------- --------              ----------------- -------------
Total per Class    99999999 99999999 9999999+ 9999999+ 99999999 99999999              9,999,999,999.99+ 9,999,999.99+
                   -------- -------- -------- -------- -------- --------              ----------------- -------------
Total per Product  99999999 99999999 9999999+ 9999999+ 99999999 99999999              9,999,999,999.99+   999,999.99+
                                                                                      ----------------- -------------
Total per Account                                                                     9,999,999,999.99+   999,999.99+
                                                                                      ----------------- -------------
Total per Currency                                                                    9,999,999,999.99+ 9,999,999.99+
```

4.2.6 CB021 Position / Active Trd Summary

Description	This report shows the previous positions, the daily movements and the current positions in the standard as well as flexible option series and futures contracts of the exchange member. The details of the positions are displayed per option series or futures contract. Premiums and variation margins are summed per series of an option class or per futures contract and per product. The report is available for EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb021		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb021Grp, repeated 0 ... variable times:		
cb021KeyGrp		
membClgIdCod	m	Clearing Member
cb021Grp1, repeated 1 ... variable times:		
cb021KeyGrp1		
membExchIdCod	m	Exchange Member
cb021Grp2, repeated 1 ... variable times:		
cb021KeyGrp2		
currTypCod	m	Currency
cb021Grp3, repeated 1 ... variable times:		
cb021KeyGrp3		
acctTypGrp	m	Account
cb021Grp4, repeated 1 ... variable times:		
cb021KeyGrp4		
prodTypId	m	ProdType

prodId	m	Product
prodExchAff	o	(XML only)
ticSiz	m	Tick Size
ticVal	m	TickVal
cb021Grp5, repeated 1 ... variable times:		
cb021KeyGrp5		
cntrClasCod	o	
cb021Rec, repeated 1 ... variable times:		
flxCntrDtlGrp		
prodId	m	Contract Detail
cntrExpMthDat	o	
cntrExpYrDat	o	
cntrExpDat	o	
cntrExerPrc	o	
flxOptCntrExerPrc	o	
cntrVersNo	o	
exerStylTyp	o	
setlTypCod	o	
posnLngBalPrv	o	PrvLng
posnShtBalPrv	o	PrvSht
trnLngQty	o	MovLng
trnShtQty	o	MovSht
posnLngBal	o	CurLng
posnShtBal	o	CurSht
prmVmarAmnt	o	PremVarMar
activDat	o	Last Act
mktShrLngPct	o	MktShL
mktShrShtPct	o	MktShS
effExpDat	o	EffExpDat
flxCntrSynProdId	o	SynP
lstSetlmtPrc	o	LstSetlPrc
currSetlmtPrc	o	SettlmPrc
undrPrc	o	UndrPrc
origCntrId	o	OCCId
sumClasPosnLngBalPrv	o	Total per Class
sumClasPosnShtBalPrv	o	
sumClasTrnLngQty	o	
sumClasTrnShtQty	o	
sumClasPosnLngBal	o	
sumClasPosnShtBal	o	

sumClasPrmVmarAmnt	o	
sumProdPosnLngBalPrv	m	Total per Product
sumProdPosnShtBalPrv	m	
sumProdTrnLngQty	m	
sumProdTrnShtQty	m	
sumProdPosnLngBal	m	
sumProdPosnShtBal	m	
sumProdPrmVmarAmnt	m	
sumAcctPrmVmarAmnt	m	Total per Account
sumCurrPrmVmarAmnt	m	Total per Currency

Text Report Structure

```
             Clearing Member                                Exchange Member                Currency Account
-------------------------------------------- ---------------------------------------------- -------- -------
XXXXX - MEMBER LONG NAME                     XXXXX - MEMBER LONG NAME                         XXX      XX

         ProdType                       Product              Tick Size  TickVal
----------------------------- ------------------------------------ --------- ---------
XXXX - XXXXXXXXXXXXXXXXXXXXXX XXXX - PRODUCT LONG NAME             999.99999 9999.9999

               Contract Detail                PrvLng   PrvSht   MovLng   MovSht   CurLng   CurSht    PremVarMar    Last Act
  MktShL MktShS EffExpDat SynP LstSetlPrc  SettlmPrc    UndrPrc OCCId
- ---------------------------------------------- -------- -------- -------- -------- -------- -------- ----------------- --------
X XXXX XXX 9999 31-12-09 999999 99999.9999 9 X X 99999999 99999999 9999999+ 9999999+ 99999999 99999999   999,999,999.99+ 31-12-09
   999.99 999.99 31-12-09  XXXX 9999.99999 9999.99999 9999.99999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
                                              -------- -------- -------- -------- -------- -------- -----------------
Total per Class                               99999999 99999999 9999999+ 9999999+ 99999999 99999999 9,999,999,999.99+
                                              -------- -------- -------- -------- -------- -------- -----------------
Total per Product                             99999999 99999999 9999999+ 9999999+ 99999999 99999999 9,999,999,999.99+
                                                                                                    -----------------
Total per Account                                                                                   9,999,999,999.99+
                                                                                                    -----------------
Total per Currency                                                                                  9,999,999,999.99+
```

4.2.7 CB030 Position Transfer Overview

Description	This report lists all of the position transfers of a member. The report lists the details of partial position transfers transactions for members. Transfers shown are partial position transfers, complete position transfers, full to agent account transfers and partial position transfers with cash amount. The report is available for EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb030		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb030Grp, repeated 0 ... variable times:		
cb030KeyGrp		
membClgIdCod	m	Clearing Member
cb030Grp1, repeated 1 ... variable times:		
cb030KeyGrp1		
membExchIdCod	m	Exchange Member
cb030Grp2, repeated 1 ... variable times:		
cb030KeyGrp2		
trnTypDec	m	Transaction Type
sndRcvText	m	Sender / Receiver
posTrfMod	o	Pos Tsf Mode
cb030Rec, repeated 1 ... variable times:		
trnIdNo	m	TranId
prodTypId	m	(XML only)
cntrIdGrp		
cntrClasCod	o	Contract

prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
trnIdNoTo	m	TrnNo
acctTypGrpFrom	m	Ac
trnLngQty	o	TsfLng
trnShtQty	o	TsfSht
membExchIdCodTo	m	CpExc
membClgIdCodTo	m	CpClg
acctTypGrpTo	m	Ac
trnFeeAdjAmnt	m	AdjFee
currTypCod	m	Curr
trnCshAmnt	o	TrnCshAmnt
origTrdPrc	o	OrigTrdPrc
posTrfPrc	o	PosTrfPrc
totCshAmnt	o	TotCshAmnt
cust	o	Customer
usrOrdrNum	o	MIOrdrNo
text	o	Text
partIdCodOldCm	m	CodOldCm
partIdCodOldEm	m	CodOldEm
partIdCodNewCm	m	CodNewCm
partIdCodNewEm	m	CodNewEm

Text Report Structure

```
              Clearing Member                                Exchange Member
---------------------------------------------- ----------------------------------------------
XXXXX - MEMBER LONG NAME                       XXXXX - MEMBER LONG NAME

      Transaction Type       Sender / Receiver Pos Tsf Mode
------------------------------ ----------------- ------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXX     XXXXXXXX          X

TranId        Contract        TrnNo  Ac  TsfLng   TsfSht  CpExc CpClg Ac   AdjFee    Curr     TrnCshAmnt     OrigTrdPrc PosTrfPrc
              TotCshAmnt Customer     MIOrdrNo     Text        CodOldCm CodOldEm CodNewCm CodNewEm
------ ---------------------- ------ -- -------- -------- ----- ----- -- ----------- ---- ------------------ ---------- ----------
XXXXXX X XXXX XXX 9999 999999 9 XXXXXX XX 9999999+ 9999999+ XXXXX XXXXX XX 999,999.99+ XXX  99,999,999,999.99+ 999.99999+ +999.99999
       99,999,999,999.99+ XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXX   XXXXXX   XXXXXX   XXXXXX
```

4.2.8 CB031 Settling Futures Positions

Description	This report contains the open long and short positions of bond futures contracts which expire in the current month. This report is produced daily during the delivery month until the day of notification. It contains the open long and short positions. It provides the totals per exchange and clearing member. The report is available for EEX/ECC Members.
Frequency	Ten days before BUND settlement date (warning period).
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb031		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb031Grp, repeated 0 ... variable times:		
cb031KeyGrp		
membClgIdCod	m	Clearing Member
cb031Grp1, repeated 1 ... variable times:		
cb031KeyGrp1		
prodTypId	m	Product Type
prodId	m	Product
cntrExpMthDat	m	ExpiryMonth
cntrExpYrDat	m	ExpiryYear
cb031Grp2, repeated 1 ... variable times:		
cb031KeyGrp2		
membExchIdCod	m	Exchange Member
cb031Rec, repeated 1 ... variable times:		
acctTypGrp	m	Account
posnLngBal	o	CurrentLongPosition
posnShtBal	o	CurrentShortPosition

sumPosnLngBal	o	Total per Exchange Member
sumPosnShtBal	o	
sumCntrPosnLngBal	o	Total per Contract / Clearing Member
sumCntrPosnShtBal	o	

Text Report Structure

```
              Clearing Member
-------------------------------------------------
XXXXX - MEMBER LONG NAME

    Product Type                  Product              ExpiryMonth ExpiryYear
---------------------- ------------------------------------ ----------- ----------
XXXXXXXXXXXXXXXXXXXXXX XXXX - PRODUCT LONG NAME                   XXX       9999

              Exchange Member                Account CurrentLongPosition CurrentShortPosition
---------------------------------------------- ------- ------------------ -------------------
XXXXX - MEMBER LONG NAME                         XX         9,999,999,999       9,999,999,999
                                                          ------------------ -------------------
         Total per Exchange Member                             9,999,999,999       9,999,999,999
                                                          ------------------ -------------------
Total per Contract / Clearing Member                           9,999,999,999       9,999,999,999
```

4.2.9 CB063 Flx Cntr Transactn Overview

Description	This report shows the current status of all open Flexible Contracts Transactions. For each exchange member, all open Flexible Contracts Transactions are listed separated by account and products. Within each account and product the contracts are sorted by option type (call before put), expiration (nearest first), strike price (smallest first) and exercise style (American before European).
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb063		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb063Grp, repeated 0 ... variable times:		
cb063KeyGrp		
membClgIdCod	m	Clearing Member
cb063Grp1, repeated 1 ... variable times:		
cb063KeyGrp1		
membExchIdCod	m	Exchange Member
cb063Grp2, repeated 1 ... variable times:		
cb063KeyGrp2		
prodId	m	Product
prodTypId	m	Product Type
currTypCod	m	Currency
ticSiz	m	Tick Size
ticVal	m	TickVal
undrPrc	o	UndrPrc
cb063Grp3, repeated 1 ... variable times:		
cb063KeyGrp3		
acctTypGrp	o	Account

cb063Rec, repeated 1 ... variable times:

flxCntrIdGrp		
cntrClasCod	o	FlxContract
prodId	m	
cntrExpDat	m	
flxOptCntrExerPrc	o	
cntrVersNo	o	
exerStylTyp	o	
setlTypCod	m	
flxCntrSynProdId	m	SynP
trdUnt	m	TradUnit
flxCntrTrnIdNo	m	FlxTrnNo
trnIdSfxNo	m	SfxNo
trnDat	m	TrnDat
flxCntrTrnStsCod	m	FlxTrnSts
partIdCod	m	Trader
trnLngQty	o	MovLng
trnShtQty	o	MovSht
trdMtchPrc1	o	MatchPrc
currSetlmtPrc	o	SettlmPrc
lstSetlmtPrc	o	LstSetlPrc
itmAmnt	o	ItmAmnt
abdnInd	o	AB
txtGrp		
cust	m	Customer
userOrdrNum	m	UserOrderNo
text	m	Text
ccpDlvTrnId	o	CCPDvId

Text Report Structure

```
              Clearing Member                                Exchange Member
-------------------------------------------------- ------------------------------------------------
XXXXX - MEMBER LONG NAME                        XXXXX - MEMBER LONG NAME

Product      Product Type      Currency Tick Size  TickVal   UndrPrc   Account
------- ---------------------- -------- --------- --------- ---------- -------
 XXXX   XXXXXXXXXXXXXXXXXXXXX   XXX    999.99999 9999.9999 9999.99999   XX

         FlxContract           SynP  TradUnit  FlxTrnNo  SfxNo  TrnDat   FlxTrnSts   Trader  MovLng   MovSht   MatchPrc
                                 SettlmPrc LstSetlPrc         ItmAmnt AB Customer     UserOrderNo  Text         CCPDvId
--------------------------------- ---- ---------- --------- ----- -------- ------------ ------ -------- -------- -----------
X XXXX 31-12-09 99999.9999 9 X X XXXX 9,999.9999 999999999 99999 31-12-09 XXXXXXXXXXXX XXXXXX 9999999+ 9999999+ 9999.99999+
                                  9999.99999 9999.99999 999,999,999.99+ X  XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX 9999999
```

4.2.10 CB064 Flx Cntr Daily Transactions

Description	This report shows all Flexible Contracts transactions and status changes performed on the current business day. Separated by products, for each exchange member this report lists all maintenance actions performed on Flexible Contracts trades. Unratified trades (with suffix 0) are contained in a group with empty account. Ratified trades (suffix 1) are shown in the respective account group. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb064		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb064Grp, repeated 0 ... variable times:		
cb064KeyGrp		
membClgIdCod	m	Clearing Member
cb064Grp1, repeated 1 ... variable times:		
cb064KeyGrp1		
currTypCod	m	Currency
cb064Grp2, repeated 1 ... variable times:		
cb064KeyGrp2		
membExchIdCod	m	Exchange Member
cb064Grp3, repeated 1 ... variable times:		
cb064KeyGrp3		
prodId	m	Product
prodTypId	m	Product Type
ticSiz	m	Tick Size
ticVal	m	TickVal
cb064Grp4, repeated 1 ... variable times:		

cb064KeyGrp4		
flxCntrTrnIdNo	m	FlxTrnNo
flxCntrIdGrp		
cntrClasCod	o	FlxContract
prodId	m	
cntrExpDat	m	
flxOptCntrExerPrc	o	
cntrVersNo	o	
exerStylTyp	o	
setlTypCod	m	
flxCntrSynProdId	m	SynP
trdUnt	m	TradUnit
cb064Rec, repeated 1 ... variable times:		
trnIdSfxNo	m	SfxNo
trnIdSfxNoPnt	m	ParSfx
updTim	m	Upd Time
acctTypGrp	o	Ac
flxCntrMtnCod	m	M
flxCntrTrnStsCod	m	FlxTrnSts
flxCntrGuStsCod	o	GU
takUpApprInd	o	AG
givUpAcptInd	o	AN
takUpAcptInd	o	AC
abdnInd	o	AB
partIdCod	m	Trader
buyCod	m	B
opnClsCod	m	O
trdMtchQty	m	MtchQty
trdMtchPrc	o	MatchPrc
membPropCtpyIdCod	m	CParty
dlySetlmtPrc	o	StlPrc
mkToMktTick	m	Mk2Mkt
prmVmarAmnt	o	PremVarMar
membExchIdCodTo	m	ToMbr
partIdCodObo	o	TrdBhf
trnCshAmnt	o	TrnCshAmnt
txtGrp		
cust	m	Customer
userOrdrNum	m	UserOrderNo
text	m	Text

ccpDlvTrnId	o	CCPDvId
sumTrdPrmVmarAmnt	m	Total Per Trade
sumProdPrmVmarAmnt	m	Total Per Product
sumMembPrmVmarAmnt	m	Total Per Member
sumCurrPrmVmarAmnt	m	Total Per Currency

Text Report Structure

```
               Clearing Member                 Currency               Exchange Member
---------------------------------------------- -------- ----------------------------------------------
XXXXX - MEMBER LONG NAME                         XXX    XXXXX - MEMBER LONG NAME

Product      Product Type      Tick Size  TickVal
------- ---------------------- --------- ---------
 XXXX   XXXXXXXXXXXXXXXXXXXXX 999.99999 9999.9999

FlxTrnNo           FlxContract           SynP  TradUnit
--------- -------------------------------- ---- ----------
999999999 X XXXX 31-12-09 99999.9999 9 X X XXXX 9,999.9999

SfxNo ParSfx Upd Time Ac M  FlxTrnSts   GU AG AN AC AB Trader B O MtchQty  MatchPrc   CParty   StlPrc     Mk2Mkt      PremVarMar
      ToMbr TrdBhf        TrnCshAmnt Customer    UserOrderNo  Text        CCPDvId
----- ------ -------- -- - ------------ -- -- -- -- -- ------ - - ------- ----------- ------ ----------- --------- -----------------
99999  99999 23:59:59 XX X XXXXXXXXXXX X  X  X  X  X  XXXXXX X X  999999 9999.99999+ XXXXX  99999.99999 99999.99+   999,999,999.99+
      XXXXX XXXXXX 99,999,999,999.99+ XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX 9999999
                                                                                                                    -----------------
Total Per Trade                                                                                                     9,999,999,999.99+
                                                                                                                    -----------------
Total Per Product                                                                                                   9,999,999,999.99+
                                                                                                                    -----------------
Total Per Member                                                                                                    9,999,999,999.99+
                                                                                                                    -----------------
Total Per Currency                                                                                                  9,999,999,999.99+
```

4.2.11 CB065 System Transaction Overview

Description

This report provides an overview of the transaction volumes and fees, if the transaction limits are exceeded.

The information in this report is listed per clearing and exchange member. Transactions are divided into the following classes:

- all synchronous transactions of a member, not related to a product;
- all synchronous transactions of a member, related to a product;
- all MASS-QUOTE-transactions of a member, related to a product;

For every class, the individual transaction limit (TXN-LIM) is calculated per product, per trading day, on the basis of the number of trades a member executes in the specific product during the current business day. The transaction limit is calculated as follows:

TXN-LIM := max (Trade Factor * number of trades; Limit Floor)

Trade Factor and Limit Floor are product- and class specific parameters. The Trade Factor indicates the number of synchronous transactions necessary for the maintenance of one trade. The Limit Floor parameter is the minimum amount of transactions that a member can perform even if the member does not trade that specific product (such as for information purposes or take-ups).

For every class, the clearing/exchange member is charged with a fee if the number of transactions in this class exceeds the individual transaction limit. The fees are graduated, depending on the percentage of the trading volume exceeding the limit. There are three groups of fees: 0-50%, 50-100% and exceeding 100% of the transaction volume limit. The fees for all products of one currency are accumulated.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb065		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	

cb065Grp, repeated 0 ... variable times:		
cb065KeyGrp		
membClgIdCod	m	Clearing Member
cb065Grp1, repeated 1 ... variable times:		
cb065KeyGrp1		
membExchIdCod	m	Exchange Member
cb065Grp2, repeated 1 ... variable times:		
cb065KeyGrp2		
currTypCod	m	Currency
cb065Rec, repeated 1 ... variable times:		
prodTypId	o	Product Type
prodId	o	Prod
txnClas	o	Class
trdCnt	o	NoTrd
trdFctr	o	Fc
txnCnt	o	TxnCnt
txnLim	o	TxnLim
flrLimFlg	o	F
txnFee00	o	0-50%
txnFee50	o	50-100%
txnFee100	o	> 100%
txnFeeDay	o	Curr Day
sumTxnFee00	o	Total per Currency
sumTxnFee50	o	
sumTxnFee100	o	
sumTxnFeeDay	o	

Text Report Structure

```
             Clearing Member                                Exchange Member                Currency
-------------------------------------------- ---------------------------------------------- --------
XXXXX - MEMBER LONG NAME                     XXXXX - MEMBER LONG NAME                         XXX

       Product Type         Prod Class  NoTrd    Fc  TxnCnt     TxnLim   F   0-50%     50-100%    > 100%    Curr Day
---------------------------- ---- ----- ---------- -- ---------- ---------- - ---------- ---------- ---------- ----------
XXXX - XXXXXXXXXXXXXXXXXXXX XXXX XXXXX 9,999,999+ 99 999,999,999 99,999,999 X +999,999.99 +999,999.99 +999,999.99 +999,999.99
                                                                                ---------- ---------- ---------- ----------
Total per Currency                                                              +999,999.99 +999,999.99 +999,999.99 +999,999.99
```

4.2.12 CB068 Transaction Mix

Description	This report provides members with detailed information about transaction behavior, clarifying the transaction limits and behavior. This report is split into three parts. The first part is a member specific summary of the number of transactions generated per underlying product. The second part is the transaction count for every node of the member. The last part, sorted by trader, contains: Number of transactions, Originating note, Transaction code, Description of transaction. Transactions for Flexible Options are listed on this report as for a regular option product.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
cb068		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb068Grp, repeated 0 ... variable times:		
cb068KeyGrp		
membExchIdCod	m	Exchange Member
sumMembTxnCnt	o	Total Member Transaction Count
limExcInd	o	Exceeded
cb068ProdGrp, repeated 0 ... variable times:		
cb068ProdRec, repeated 0 ... variable times:		
prodId	o	Product
txnTyp	o	Type
txnCnt	o	No Trans
limProdExc	o	Limit
limProdExcInd	o	Exceeded by
sumProdTxnCnt	m	Total Of All
cb068NodeGrp, repeated 0 ... variable times:		

cb068NodeRec, repeated 0 ... variable times:		
membTxnNode	m	Node
txnCnt	o	TxnCnt
sumNodeTxnCnt	m	Total
cb068TrdrGrp, repeated 0 ... variable times:		
cb068TrdrKeyGrp		
trdr	m	Trader
cb068TrdrRec, repeated 0 ... variable times:		
txnCnt	o	TxnCnt
prodId	o	Prod
txnIdNo	o	TranId
membTxnNode	o	Node
descr	o	Description
sumTrdrTxnCnt	o	Total Trader
sumTxnCnt	o	Total Member

Text Report Structure

```
              Exchange Member                Total Member Transaction Count Exceeded
---------------------------------------------- ------------------------------ --------
XXXXX - MEMBER LONG NAME                                      999,999,999   XXX

              Product              Type   No Trans     Limit    Exceeded by
------------------------------------ ----- ---------- ---------- -----------
XXXX - PRODUCT LONG NAME             XXXXX 999,999,999 99,999,999  99,999,999
                                           -----------
Total Of All                               999,999,999

    Node       TxnCnt
------------ -----------
XXXXXXXXXXX 999,999,999
            -----------
Total       999,999,999

   Trader      TxnCnt    Prod TranId Node                              Description
------------ ----------- ---- ------ ---- ----------------------------------------------------------------------------------------
XXXXXXXXXXX 999,999,999 XXXX XXXXXX XXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
            -----------
Total Trader 999,999,999
            -----------
Total Member 999,999,999
```

4.2.13 CB069 Transaction Report

Description	This report provides Participants with detailed information about their product specific transactions, traded volume and ordered volume. This report is grouped into three parts. The first part provides the information on the number of transactions, ordered volume and traded volume per product per limit type. The second part provides additional granularity of session ID level to the information from the first part. The third part provides additional granularity of trader ID level to the information from the first part. The column 'User' lists trader IDs. For the limit type 'Standard', the values of traded volume and ordered volume are not measured separately. "n/a" stands for not available. Please note that transactions carried out on the Eurex Classic system (i.e. off-book trading and clearing-related functionality) are not included in this report.
Frequency	Daily (additional intra-day reports).
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
cb069		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb069Grp, repeated 0 ... variable times:		
cb069KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
cb069ProdGrp, repeated 1 ... variable times:		
cb069ProdRec, repeated 1 ... variable times:		
prodId	m	Product
limType	m	Limit Type
txnCnt	m	Transactions Count
orderVol	m	Ordered Volume

trdVol	m	Traded Volume
cb069BusUnitGrp, repeated 1 ... variable times:		
cb069BusUnitKeyGrp		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
cb069SessionGrp, repeated 1 ... variable times:		
cb069SessionRec, repeated 1 ... variable times:		
sessionId	m	Session
prodId	m	Product
limType	m	Limit Type
txnCnt	m	Transactions Count
orderVol	m	Ordered Volume
trdVol	m	Traded Volume
cb069UserGrp, repeated 1 ... variable times:		
cb069UserKeyGrp		
userId1	m	User
cb069UserRec, repeated 1 ... variable times:		
prodId	m	Product
limType	m	Limit Type
txnCnt	m	Transactions Count
orderVol	m	Ordered Volume
trdVol	m	Traded Volume

Text Report Structure

```
Participant         Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Product Limit Type Transactions Count Ordered Volume Traded Volume
------- ---------- ------------------ -------------- -------------
 XXXX    XXXXXXXX        999,999,999 XXXXXXXXXXXXX  XXXXXXXXXXXXX

   BU                BU Long Name             BU Identifier
-------- ---------------------------------------- -------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Session  Product Limit Type Transactions Count Ordered Volume Traded Volume
-------- ------- ---------- ------------------ -------------- -------------
99999999  XXXX    XXXXXXXX        999,999,999 XXXXXXXXXXXXX  XXXXXXXXXXXXX

   User     Product Limit Type Transactions Count Ordered Volume Traded Volume
----------- ------- ---------- ------------------ -------------- -------------
XXXXXXXXXX  XXXX    XXXXXXXX        999,999,999 XXXXXXXXXXXXX  XXXXXXXXXXXXX
```

4.2.14 CB080 Premium Summary

Description	This report contains a summary of the current premium credits and debits of the current day, current month and current year for each product per account type. Each record shows information for one product. The premiums are summed according to product, account and currency. Data for clearing members: Premium credits and debits for a product on all CM accounts and their associated NCM accounts. Data for non-clearing members: Premium credits and debits for all member accounts. The report is available for EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb080		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb080Grp, repeated 0 ... variable times:		
cb080KeyGrp		
membClgIdCod	m	Clearing Member
cb080Grp1, repeated 1 ... variable times:		
cb080KeyGrp1		
membExchIdCod	m	Exchange Member
cb080Grp2, repeated 1 ... variable times:		
cb080KeyGrp2		
acctTypGrp	m	Ac
currTypCod	m	Curr
cb080Grp3, repeated 1 ... variable times:		
cb080KeyGrp3		
prodTypId	m	ProdType
cb080Rec, repeated 1 ... variable times:		

prodId	m	Prod
prmPayBal	m	PremiumPayable
prmRcvBal	m	PremiumReceivable
prmNetBal	m	NetCurrDayAmnt
prmMtdBal	m	NetCurrMtdAmnt
prmYtdBal	m	NetCurrYtdAmnt
sumProdPrmPayBal	m	Total Per Product Type
sumProdPrmRcvBal	m	
sumProdPrmNetBal	m	
sumProdPrmMtdBal	m	
sumProdPrmYtdBal	m	
sumAcctPrmPayBal	m	Total Per Account
sumAcctPrmRcvBal	m	
sumAcctPrmNetBal	m	
sumAcctPrmMtdBal	m	
sumAcctPrmYtdBal	m	

Text Report Structure

```
             Clearing Member                                Exchange Member                Ac Curr
-------------------------------------------- -------------------------------------------- -- ----
XXXXX - MEMBER LONG NAME                     XXXXX - MEMBER LONG NAME                     XX XXX

      ProdType       Prod  PremiumPayable   PremiumReceivable  NetCurrDayAmnt    NetCurrMtdAmnt    NetCurrYtdAmnt
-------------------- ---- ----------------- ----------------- ----------------- ----------------- -----------------
XXXXXXXXXXXXXXXXXXXX XXXX 9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 99,999,999,999.99+
                          ----------------- ----------------- ----------------- ----------------- -----------------
Total Per Product Type    9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 99,999,999,999.99+
                          ----------------- ----------------- ----------------- ----------------- -----------------
Total Per Account         9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 99,999,999,999.99+
```

4.2.15 CB090 Premium Overall Summary

Description	In this report, the premium credits and debits of a clearing member are arranged per account type. The current premium credits and debits are listed by exchange member and the current day, month and year net premiums per account type. Each record contains the data of a different account type. The premiums are accumulated by exchange member and clearing member per currency. Data for clearing members: Accumulated premiums arranged per account on all CM accounts and associated NCM accounts. Data for non-clearing members: Premiums that have accumulated on all member accounts. The report is available for EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb090		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb090Grp, repeated 0 ... variable times:		
cb090KeyGrp		
membClgIdCod	m	Clearing Member
cb090Grp1, repeated 1 ... variable times:		
cb090KeyGrp1		
currTypCod	m	Currency
cb090Grp2, repeated 1 ... variable times:		
cb090KeyGrp2		
membExchIdCod	m	ExchangeMbr
cb090Rec, repeated 1 ... variable times:		
flxCntrInd	o	Fx
acctTypGrp	o	Ac

prmPayBal	m	PremiumPayable
prmRcvBal	m	PremiumReceivable
prmNetBal	m	NetCurrDayAmnt
prmMtdBal	m	NetCurrMtdAmnt
prmPrvMthBal	m	NetPrevMthAmnt
prmYtdBal	m	NetCurrYtdAmnt
sumMembPrmPayBal	o	Total Per ExcMbr
sumMembPrmRcvBal	o	
sumMembPrmNetBal	o	
sumMembPrmMtdBal	o	
sumMembPrmPrvMthBal	o	
sumMembPrmYtdBal	o	
sumCurrPrmPayBal	o	Total Per ClgMbr
sumCurrPrmRcvBal	o	
sumCurrPrmNetBal	o	
sumCurrPrmMtdBal	o	
sumCurrPrmPrvMthBal	o	
sumCurrPrmYtdBal	o	

Text Report Structure

```
              Clearing Member                Currency
-------------------------------------------------- --------
XXXXX - MEMBER LONG NAME                          XXX

ExchangeMbr Fx Ac  PremiumPayable   PremiumReceivable  NetCurrDayAmnt    NetCurrMtdAmnt    NetPrevMthAmnt    NetCurrYtdAmnt
----------- -- -- ----------------- ----------------- ----------------- ----------------- ----------------- ------------------
   XXXXX    XX XX 9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 99,999,999,999.99+
                  ----------------- ----------------- ----------------- ----------------- ----------------- ------------------
Total Per ExcMbr  9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 99,999,999,999.99+
                  ----------------- ----------------- ----------------- ----------------- ----------------- ------------------
Total Per ClgMbr  9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 99,999,999,999.99+
```

4.2.16 CB095 Variation Mgn Overall Summary

Description: This report shows the variation margin requirement/credit on the day of the report for all of the exchange and clearing members. It shows the net variation margin and the accumulated variation margin amounts for the current month, for the previous month and for the current year. All amounts are in the product currency.

The report is available for EEX/ECC Members.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb095		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb095Grp, repeated 0 ... variable times:		
cb095KeyGrp		
membClgIdCod	m	Clearing Member
cb095Grp1, repeated 1 ... variable times:		
cb095KeyGrp1		
currTypCod	m	Currency
cb095Grp2, repeated 1 ... variable times:		
cb095KeyGrp2		
membExchIdCod	m	ExchangeMbr
cb095Rec, repeated 1 ... variable times:		
acctTypGrp	o	Ac
flxCntrInd	o	Fx
vmarPayBal	m	VarMargPayable
vmarRcvBal	m	VarMargReceivable
vmarNetBal	m	NetCurrVarMarg
vmarMtdBal	m	NetCurrMtdAmnt

vmarPrvMthBal	m	NetPrevMthAmnt
vmarYtdBal	m	NetCurrYtdAmnt
sumMembVmarPayBal	o	Total Per ExcMbr
sumMembVmarRcvBal	o	
sumMembVmarNetBal	o	
sumMembVmarMtdBal	o	
sumMembVmarPrvMthBal	o	
sumMembVmarYtdBal	o	
sumCurrVmarPayBal	o	Total Per ClgMbr
sumCurrVmarRcvBal	o	
sumCurrVmarNetBal	o	
sumCurrVmarMtdBal	o	
sumCurrVmarPrvMthBal	o	
sumCurrVmarYtdBal	o	

Text Report Structure

```
              Clearing Member                 Currency
---------------------------------------------- --------
XXXXX - MEMBER LONG NAME                         XXX

ExchangeMbr Ac Fx  VarMargPayable   VarMargReceivable  NetCurrVarMarg    NetCurrMtdAmnt    NetPrevMthAmnt    NetCurrYtdAmnt
----------- -- -- ----------------- ----------------- ----------------- ----------------- ----------------- -----------------
   XXXXX    XX XX 99,999,999,999.99 99,999,999,999.99 9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 99,999,999,999.99+
                  ----------------- ----------------- ----------------- ----------------- ----------------- -----------------
Total Per ExcMbr  99,999,999,999.99 99,999,999,999.99 9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 99,999,999,999.99+
                  ----------------- ----------------- ----------------- ----------------- ----------------- -----------------
Total Per ClgMbr  99,999,999,999.99 99,999,999,999.99 9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 99,999,999,999.99+
```

4.2.17 CB102 Cash Settled Contracts

Description	This report shows the contracts settled in cash on the delivery day, detailing the profits and losses produced by these contracts. It shows the previous day net long and net short positions. The previous day cash settlement amount of the net position is calculated by evaluating the daily settlement prices (for futures) or the strike prices (for exercised options) against the final settlement price. The individual results are added for each currency, per contract, product and account. The report is available for EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb102		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb102Grp, repeated 0 ... variable times:		
cb102KeyGrp		
membClgIdCod	m	Clearing Member
cb102Grp1, repeated 1 ... variable times:		
cb102KeyGrp1		
membExchIdCod	m	Exchange Member
cb102Grp2, repeated 1 ... variable times:		
cb102KeyGrp2		
currTypCod	m	Currency
cb102Grp3, repeated 1 ... variable times:		
cb102KeyGrp3		
acctTypGrp	m	Account
cb102Grp4, repeated 1 ... variable times:		
cb102KeyGrp4		

prodId	m	Product
ticSiz	m	Tick Size
ticVal	m	TickVal
cb102Grp5, repeated 1 ... variable times:		
cb102KeyGrp5		
flxCntrIdGrp, repeated 0 ... 1 times:		
cntrClasCod	o	Contract
prodId	m	
cntrExpDat	m	
flxOptCntrExerPrc	o	
cntrVersNo	o	
exerStylTyp	o	
setlTypCod	m	
cntrIdGrp, repeated 0 ... 1 times:		
cntrClasCod	o	
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
cb102Rec, repeated 1 ... variable times:		
flxCntrTrnIdNo	o	TrnNo
trnIdNo	o	
trnIdSfxNo	o	SfxNo
netQty	o	NetQty
lngShtInd	o	(XML only)
ordrNo	o	(XML only)
trnTyp	o	TrnType
buyCod	o	B
trnLngQty	o	MovLng
trnShtQty	o	MovSht
trdMtchPrc	o	MatchPrc
mkToMktTick	o	Mk2Mkt
finSetlmtAmnt	m	FinSetlAmnt
currSetlmtPrc_1	o	CurStlPrc
opnClsCod	o	O
membExchIdCodObo	o	ExMbrObo
lstSetlmtPrc_1	o	LstSetlPrc
prodTypId	m	(XML only)

sumCntrFinSetlmtAmnt	m	Total per Contract
sumProdFinSetlmtAmnt	m	Total per Product
sumAcctFinSetlmtAmnt	m	Total per Account
sumCurrFinSetlmtAmnt	m	Total per Currency

Text Report Structure

```
             Clearing Member                                Exchange Member                Currency Account
-------------------------------------------------- -------------------------------------------------- -------- -------
XXXXX - MEMBER LONG NAME                           XXXXX - MEMBER LONG NAME                             XXX      XX

          Product            Tick Size  TickVal
------------------------------ --------- ---------
PRODUCT LONG NAME              999.99999 9999.9999

           Contract              TrnNo   SfxNo  NetQty    TrnType  B  MovLng   MovSht   MatchPrc    Mk2Mkt      FinSetlAmnt
                                 CurStlPrc O ExMbrObo LstSetlPrc
--------------------------------- --------- ----- --------- --------- - -------- -------- ----------- --------- -----------------
X XXXX 31-12-09 99999.9999 9 X X 999999999 99999 999,999 L XXXXXXXXX X 9999999+ 9999999+ 9999.99999+ 99999.99+ 9,999,999,999.99+
                                 9999.99999 X XXXXX    9999.99999
                                                                                                                 -----------------
Total per Contract                                                                                               9,999,999,999.99+
                                                                                                                 -----------------
Total per Product                                                                                                9,999,999,999.99+
                                                                                                                 -----------------
Total per Account                                                                                                9,999,999,999.99+
                                                                                                                 -----------------
Total per Currency                                                                                               9,999,999,999.99+
```

4.2.18 CB110 Account Transfer Exception

Description	This report shows the position and trade transfers between the different accounts of an exchange member. Position transfers are separated into option series and future contracts for each exchange member. The position movement is summed per account (proprietary, market maker and agent). The following fields remain empty for position transfers: B/S, O/C and PRICE. These fields are only relevant in case of trade transfers. The report is available for EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb110		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb110Grp, repeated 0 ... variable times:		
cb110KeyGrp		
membClgIdCod	m	Clearing Member
cb110Grp1, repeated 1 ... variable times:		
cb110KeyGrp1		
membExchIdCod	m	Exchange Member
cb110Grp2, repeated 1 ... variable times:		
cb110KeyGrp2		
secuId	m	Product
cb110Rec, repeated 1 ... variable times:		
cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	

cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
trnTyp	m	AdjTyp
acctTypGrp	m	Fr
acctTypGrpTo	m	To
partIdCod	m	Usr
trnIdNo	m	TrnNo
trnIdSfxNo	m	SfxNo
trnHistAdjInd	m	HIT
buyCod	o	B/S
opnClsCod	m	O/C
trdTyp	m	TrdTyp
trnLngQty	m	MovLng
trnShtQty	m	MvtSht
trdMtchPrc	m	TrdPrc
origExchId	o	OrigExc
origTrnId	o	OrigTrnNo
origTrnDat	o	OrigTrnDat
origCntrId	o	OCCId
sumSecuPropToPropLng	o	Totals Transferred Prl to Prl
sumSecuPropToPropSht	o	
sumSecuPropToAgtLng	o	Totals Transferred Prl to Agt
sumSecuPropToAgtSht	o	
sumSecuPropToMmLng	o	Totals Transferred Prl to MM
sumSecuPropToMmSht	o	
sumSecuAgtToPropLng	o	Totals Transferred Agt to Prl
sumSecuAgtToPropSht	o	
sumSecuAgtToAgtLng	o	Totals Transferred Agt to Agt
sumSecuAgtToAgtSht	o	
sumSecuAgtToMmLng	o	Totals Transferred Agt to MM
sumSecuAgtToMmSht	o	
sumSecuMmToPropLng	o	Totals Transferred MM to Prl
sumSecuMmToPropSht	o	
sumSecuMmToAgtLng	o	Totals Transferred MM to Agt
sumSecuMmToAgtSht	o	
sumSecuMmToMmLng	o	Totals Transferred MM to MM
sumSecuMmToMmSht	o	

Text Report Structure

```
             Clearing Member                              Exchange Member
-------------------------------------------------- --------------------------------------------------
XXXXX - MEMBER LONG NAME                           XXXXX - MEMBER LONG NAME

             Product
-------------------------------------
XXXX - PRODUCT LONG NAME

       Contract                AdjTyp          Fr To  Usr   TrnNo  SfxNo HIT B/S O/C TrdTyp  MovLng    MvtSht     TrdPrc
                      OrigExc OrigTrnNo OrigTrnDat OCCId
------------------------ ---------------------- -- -- ------ ------ ----- --- --- --- ------ --------- --------- -----------
X XXXX XXX 9999 999999 9 XXXXXXXXXXXXXXXXXXXXXXX XX XX XXXXXX XXXXXX 99999  X   X   X   XXX    9999999+  9999999+ 9999.99999+
                         XXXX    XXXXXXXXX 31-12-09   XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
                                                                                          --------- ---------
Totals Transferred Prl to Prl                                                             99999999+ 99999999+
                                                                                          --------- ---------
Totals Transferred Prl to Agt                                                             99999999+ 99999999+
                                                                                          --------- ---------
Totals Transferred Prl to MM                                                              99999999+ 99999999+
                                                                                          --------- ---------
Totals Transferred Agt to Prl                                                             99999999+ 99999999+
                                                                                          --------- ---------
Totals Transferred Agt to Agt                                                             99999999+ 99999999+
                                                                                          --------- ---------
Totals Transferred Agt to MM                                                              99999999+ 99999999+
                                                                                          --------- ---------
Totals Transferred MM to Prl                                                              99999999+ 99999999+
                                                                                          --------- ---------
Totals Transferred MM to Agt                                                              99999999+ 99999999+
                                                                                          --------- ---------
Totals Transferred MM to MM                                                               99999999+ 99999999+
```

4.2.19 CB115 EEX Position Transfer

Description	This report lists position transfers between contracts of different products belonging to a cascade due to contract expirations of a cascading product. The report is available for EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb115		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb115Grp, repeated 0 ... variable times:		
cb115KeyGrp		
membClgIdCod	m	Clearing Member
cb115Grp1, repeated 1 ... variable times:		
cb115KeyGrp1		
membExchIdCod	m	Exchange Member
cb115Grp2, repeated 1 ... variable times:		
cb115KeyGrp2		
acctTypGrp	m	Account
cb115Grp3, repeated 1 ... variable times:		
cb115KeyGrp3		
cascId	m	CascadeId
cb115Grp4, repeated 1 ... variable times:		
cb115KeyGrp4		
futCntrIdGrp		
prodId	m	Contract
cntrExpMthDat	m	
cntrExpYrDat	m	

posnLngBal	m	OriginalLngBal
posnShtBal	m	OriginalShtBal
cb115Rec, repeated 1 ... variable times:		
futCntrIdGrp		
prodId	m	Contract
cntrExpMthDat	m	
cntrExpYrDat	m	
trnIdNoP	m	TranIdCode
trnLngQty	m	TrnLng
trnShtQty	m	TrnSht

Text Report Structure

```
             Clearing Member                                Exchange Member                Account CascadeId
---------------------------------------------- ---------------------------------------------- ------- ---------
XXXXX - MEMBER LONG NAME                       XXXXX - MEMBER LONG NAME                         XX     XXXXXX

  Contract    OriginalLngBal OriginalShtBal   Contract    TranIdCode  TrnLng   TrnSht
------------- -------------- -------------- ------------- ---------- -------- --------
XXXX XXX 9999  9,999,999,999  9,999,999,999 XXXX XXX 9999   XXXXXX   9999999+ 9999999+
```

4.2.20 CB120 Member Exception-Positions

Description

This report deals with position transactions that the clearinghouse modified or rejected. It is in two parts. Part 1 contains detailed data on transactions adjusted because of position closing errors. Part 2 contains rejected position adjustments. Adjustments are rejected because members have not given the necessary confirmation or because they do not have positions available or because the transfer was deleted manually.

The detail on rejected positions adjustment are given arranged by Transfer type and transaction reference number. An order number is not printed for Block trades. To reflect the cash side of the transaction type "Partial Position Transfer with Cash Amount", there is a new record per transaction. This record displays all of the cash transfers corresponding to the position transfer type, and the three text fields, Customer, MIOrdNo and Text. In front of the CashAmount it is indicated whether the amount is paid or received by the member. The amount itself is always positive.

The report displays all cash amounts and the text fields Text, Customer, and MIOrdNo associated with the "Partial Position Transfer with Cash Amount". The text fields are printed only if the associated data is available.

The report is available for EEX/ECC Members.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb120		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb120Grp, repeated 0 ... variable times:		
cb120KeyGrp		
membClgIdCod	m	Clearing Member
cb120Grp1, repeated 0 ... variable times:		

cb120KeyGrp1		
membExchIdCod	m	Exchange Member
cb120Grp2, repeated 1 ... variable times:		
cb120KeyGrp2		
currTypCod	m	Curr
acctTypGrp	m	Ac
prodTypId	m	ProdType
cb120Grp3, repeated 1 ... variable times:		
cb120KeyGrp3		
cb120RecTypCod	m	Section
cb120Rec1, repeated 0 ... variable times:		
cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
trnIdNo	m	TrnNo
partIdCod	m	Trader
ordrNo	o	OrdrNo
ordrTypCod	m	Typ
gutSts	m	GUT
trdMtchPrc	m	MatchPrc
trdMtchQty	m	MtchQty
buyCod	m	B
opnClsCod	m	O
trnLngQty	o	MovLng
trnShtQty	o	MovSht
trnAdjStsCod	m	A
origExchId	o	OrigExc
origCntrId	o	OCCId
origTrnId	o	(XML only)
origOrdrNo	o	(XML only)
origTrnDat	o	(XML only)
membExchIdCodObo	o	ExMbrObo
cb120Rec2, repeated 0 ... variable times:		
trnTyp	m	Type
trnIdNo	m	TrnNo

cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
membClgIdCodFrom	o	FromClMbr
membClgConfCodFrom	o	C
membExchIdCodFrom	o	FromExMbr
membExchConfCodFrom	o	C
acctTypGrpFrom	o	AcFrom
membClgIdCodTo	o	ToClgMbr
membClgConfCodTo	o	C
membExchIdCodTo	o	ToExMbr
membExchConfCodTo	o	C
acctTypGrpTo	o	AcTo
posnLngBal	o	CurLng
posnShtBal	o	CurSht
trnLngQty	o	MovLng
trnShtQty	o	MovSht
trnTsfText	o	TransferText
trnCshAmnt	o	TrnCshAmnt
txtGrp, repeated 0 ... 1 times:		
cust	m	Customer
userOrdrNum	m	UserOrderNo
text	m	Text
membExchIdCodObo	o	ExMbrObo

Text Report Structure

```
             Clearing Member                                Exchange Member                Curr Ac       ProdType
-------------------------------------------------- -------------------------------------------------- ---- -- --------------------
XXXXX - MEMBER LONG NAME                           XXXXX - MEMBER LONG NAME                           XXX  XX XXXXXXXXXXXXXXXXXXXX

             Section
-------------------------------------
X - XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

       Contract        TrnNo  Trader  OrdrNo   Typ GUT MatchPrc  MtchQty B O  MovLng   MovSht  A OrigExc
                        OCCId                        ExMbrObo
------------------------ ------ ------ --------- --- --- --------- ------- - - -------- -------- - -------
X XXXX XXX 9999 999999 9 XXXXXX XXXXXX XXXXXXXXX XXX XX  9999.9999  999999 X X 9999999+ 9999999+ X  XXXX
                         XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXX

Type TrnNo          Contract        FromClMbr C FromExMbr C AcFrom  ToClgMbr  C  ToExMbr  C AcTo    CurLng       CurSht
       MovLng   MovSht TransferText           TrnCshAmnt Customer     UserOrderNo  Text        ExMbrObo
---- ------ ------------------------ --------- - --------- - ------ ---------- - --------- - ---- ------------- -------------
XXX  XXXXXX X XXXX XXX 9999 999999 9   XXXXX   X   XXXXX   X   XX     XXXXX    X   XXXXX   X  XX  9,999,999,999 9,999,999,999
     9999999+ 9999999+ XXXXXXXXXXXXXXX 99,999,999,999.99+ XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXX
```

4.2.21 CB130 Give-Up Trades History

Description: This report shows all pre-designated, designated and rejected give-up trades. Give-up trades accepted by the recipient as take-ups are also listed. The report shows detailed information on give-up trade history. The trades given up are listed in order, by currency, product, series, order number, transaction number and time. The following totals are calculated:

- Sum of all take-up trades
- Sum of all pending trades (i.e. trades with pre-designated, give-up, rejected, undesignated status) at the end of the day
- Sum of all deleted give-up trades.

The report is available for EEX/ECC Members.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb130		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb130Grp, repeated 0 ... variable times:		
cb130KeyGrp		
membClgIdCod	m	Clearing Member
cb130Grp1, repeated 1 ... variable times:		
cb130KeyGrp1		
membExchIdCod	m	Exchange Member
cb130Grp2, repeated 1 ... variable times:		
cb130KeyGrp2		
currTypCod	m	Currency
cb130Grp3, repeated 1 ... variable times:		
cb130KeyGrp3		
acctTypGrp	m	Account

cb130Grp4, repeated 1 ... variable times:		
cb130KeyGrp4		
cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
origCntrId	o	OCCId
cb130Grp5, repeated 1 ... variable times:		
cb130KeyGrp5		
ordrNo	o	OrdrNo
trnIdNo	m	TrnNo
cb130Rec, repeated 1 ... variable times:		
trnIdSfxNo	m	SfxNo
trnIdSfxNoPnt	m	ParSfx
trnAdjStsCod	m	A
trnHistAdjInd	m	H
trnDat	m	TrnDat
buyCod	m	B
opnClsCod	m	O
trdTyp	m	TrT
trnQty	m	Quantity
trdMtchPrc	m	MatchPrc
givUpSts	m	Status
membExchIdCodTo	m	ToMbr
txtGrpFrom		
custFrom	m	CustFrom
userOrdrNumFrom	m	UsrOrdNumFrom
textFrom	m	TextFrom
txtGrpTo		
custTo	m	CustTo
userOrdrNumTo	m	UsrOrdNumTo
textTo	m	TextTo
trnTim	m	TrnTime
partIdCodFrom	m	Trader
origExchId	o	OrigExc
origOrdrNo	o	(XML only)

origTrnId	o	(XML only)
origTrnDat	o	(XML only)
membExchIdCodObo	o	ExMbrObo
sumCntrTrnQtyTakUp	m	Total Per Contract Take-Up
sumCntrTrnQtyPend	m	Total Per Contract Pending
sumCntrTrnQtyDel	m	Total Per Contract Deleted
sumCurrTrnQtyTakUp	m	Total Per Member Take-Up
sumCurrTrnQtyPend	m	Total Per Member Pending
sumCurrTrnQtyDel	m	Total Per Member Deleted

Text Report Structure

```
             Clearing Member                            Exchange Member               Currency Account
---------------------------------------------- ---------------------------------------- -------- -------
XXXXX - MEMBER LONG NAME                     XXXXX - MEMBER LONG NAME                    XXX      XX

       Contract                  OCCId
---------------------- ----------------------------
X XXXX XXX 9999 999999 9 XXXXXXXXXXXXXXXXXXXXXXXXXXXXX

 OrdrNo   TrnNo  SfxNo ParSfx A H  TrnDat  B O TrT  Quantity    MatchPrc     Status    ToMbr   CustFrom   UsrOrdNumFrom   TextFrom
          CustTo       UsrOrdNumTo  TextTo       TrnTime     Trader OrigExc ExMbrObo
--------- ------ ----- ------ - - -------- - - --- ----------- ----------- ----------- ----- ------------ ------------- ------------
XXXXXXXXX XXXXXX 99999  99999 X X 31-12-09 X X XXX 999,999,999 9999.99999+ XXXXXXXXXX XXXXX XXXXXXXXXXX XXXXXXXXXXX  XXXXXXXXXXX
          XXXXXXXXXXX XXXXXXXXXXX XXXXXXXXXXX 23:59:59.99 XXXXXX XXXX    XXXXX
                                              -----------
Total Per Contract Take-Up                    999,999,999
                                              -----------
Total Per Contract Pending                    999,999,999
                                              -----------
Total Per Contract Deleted                    999,999,999
                                              -----------
Total Per Member Take-Up                      999,999,999
                                              -----------
Total Per Member Pending                      999,999,999
                                              -----------
Total Per Member Deleted                      999,999,999
```

4.2.22 CB140 Accepted Give-Up Trades

Description	This report lists all accepted give-up trades. Accepted give-up trades are arranged by currency, recipient, product, series, order number and transaction number. The following totals are calculated: - Sum of all accepted give-up trades (take-up) in a series by one recipient; - Sum of all accepted give-up trades (take-up) of a recipient. The report is available for EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb140		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb140Grp, repeated 0 ... variable times:		
cb140KeyGrp		
membClgIdCod	m	Clearing Member
cb140Grp1, repeated 1 ... variable times:		
cb140KeyGrp1		
membExchIdCod	m	Exchange Member
cb140Grp2, repeated 1 ... variable times:		
cb140KeyGrp2		
membExchIdCodTo	m	Receiving Member
cb140Grp3, repeated 1 ... variable times:		
cb140KeyGrp3		
currTypCod	m	Currency
cb140Grp4, repeated 1 ... variable times:		
cb140KeyGrp4		
acctTypGrp	m	Account

cb140Grp5, repeated 1 ... variable times:		
cb140KeyGrp5		
cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
origCntrId	o	OCCId
cb140Rec, repeated 1 ... variable times:		
ordrNo	o	OrdrNo
trnIdNo	m	TrnNo
trnIdSfxNo	m	SfxNo
trnHistAdjInd	m	H
trnDat	m	TrnDat
buyCod	m	B
opnClsCod	m	O
trdTyp	m	TrT
trnQty	m	Quantity
trdMtchPrc	m	MatchPrc
givUpSts	m	(XML only)
txtGrpFrom		
custFrom	m	CustFrom
userOrdrNumFrom	m	UsrOrdNumFrom
textFrom	m	TextFrom
txtGrpTo		
custTo	m	CustTo
userOrdrNumTo	m	UsrOrdNumTo
textTo	m	TextTo
partIdCodFrom	m	Trader
givUpFeeAmnt	m	GuFee
origExchId	o	OrigExc
origOrdrNo	o	(XML only)
origTrnId	o	(XML only)
origTrnDat	o	(XML only)
origTrnDatCet	o	(XML only)
sumCntrTrnQtyTakUp	m	Total Per Contract Take-Up
sumCurrTrnQtyTakUp	m	Total Per Member Take-Up

Text Report Structure

```
              Clearing Member                              Exchange Member
-------------------------------------------------- --------------------------------------------------
XXXXX - MEMBER LONG NAME                          XXXXX - MEMBER LONG NAME

              Receiving Member                    Currency Account
-------------------------------------------------- -------- -------
XXXXX - MEMBER LONG NAME                            XXX      XX

       Contract                   OCCId              OrdrNo   TrnNo  SfxNo H  TrnDat  B O TrT  Quantity    MatchPrc
                        CustFrom     UsrOrdNumFrom TextFrom    CustTo      UsrOrdNumTo  TextTo       Trader   GuFee OrigExc
------------------------ ---------------------------- --------- ------ ----- - -------- - - --- ----------- -----------
X XXXX XXX 9999 999999 9 XXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXX XXXXXX 99999 X 31-12-09 X X XXX 999,999,999 9999.99999+
                         XXXXXXXXXXXX XXXXXXXXXXXX  XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXX 999.99+ XXXX
                                                                                                 -----------
Total Per Contract Take-Up                                                                       999,999,999
                                                                                                 -----------
Total Per Member Take-Up                                                                         999,999,999
```

4.2.23 CB150 Take-Up Trades History

Description	This report shows all take-up trades in chronological order. The take-up trades are listed by currency, take-up account, product, series, order number, transaction number and time. The following totals are calculated: - Sum of all take-up trades - Sum of all pending trades (give-up) at the end of the day - Sum of all rejected give-up trades. The report is available for EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb150		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb150Grp, repeated 0 ... variable times:		
cb150KeyGrp		
membClgIdCod	m	Clearing Member
cb150Grp1, repeated 1 ... variable times:		
cb150KeyGrp1		
membExchIdCod	m	Exchange Member
cb150Grp2, repeated 1 ... variable times:		
cb150KeyGrp2		
currTypCod	m	Currency
cb150Grp3, repeated 1 ... variable times:		
cb150KeyGrp3		
acctTypGrp	m	Account
cb150Grp4, repeated 1 ... variable times:		
cb150KeyGrp4		

cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
origCntrId	o	OCCId
cb150Grp5, repeated 1 ... variable times:		
cb150KeyGrp5		
ordrNo	o	OrdrNo
trnIdNo	m	TrnNo
cb150Rec, repeated 1 ... variable times:		
trnIdSfxNo	m	SfxNo
trnIdSfxNoPnt	m	ParSfx
trnAdjStsCod	m	A
trnHistAdjInd	m	H
trnDat	m	TrnDat
buyCod	m	B
opnClsCod	m	O
trdTyp	m	TrT
trnQty	m	Quantity
trdMtchPrc	m	MatchPrc
givUpSts	m	Status
membExchIdCodFrom	m	FrMbr
txtGrpFrom		
custFrom	m	CustFrom
userOrdrNumFrom	m	UsrOrdNumFrom
textFrom	m	TextFrom
txtGrpTo		
custTo	m	CustTo
userOrdrNumTo	m	UsrOrdNumTo
textTo	m	TextTo
trnTim	m	TrnTime
partIdCodFrom	m	Trader
acctTypGrpFrom	m	AcFrom
origExchId	o	OrigExc
origOrdrNo	o	(XML only)
origTrnId	o	(XML only)

origTrnDat	o	(XML only)
membExchIdCodObo	o	ExMbrObo
sumCntrTrnQtyTakUp	m	Total Per Contract Take-Up
sumCntrTrnQtyPend	m	Total Per Contract Pending
sumCntrTrnQtyRej	m	Total Per Contract Rejected
sumCurrTrnQtyTakUp	m	Total Per Member Take-Up
sumCurrTrnQtyPend	m	Total Per Member Pending
sumCurrTrnQtyRej	m	Total Per Member Rejected

Text Report Structure

```
             Clearing Member                                Exchange Member                Currency Account
-------------------------------------------------- -------------------------------------------------- -------- -------
XXXXX - MEMBER LONG NAME                           XXXXX - MEMBER LONG NAME                             XXX      XX

       Contract                  OCCId
----------------------- ------------------------------
X XXXX XXX 9999 999999 9 XXXXXXXXXXXXXXXXXXXXXXXXXXXX

 OrdrNo   TrnNo  SfxNo ParSfx A H  TrnDat  B O TrT  Quantity    MatchPrc     Status    FrMbr   CustFrom   UsrOrdNumFrom   TextFrom
          CustTo       UsrOrdNumTo  TextTo       TrnTime     Trader AcFrom OrigExc ExMbrObo
--------- ------ ----- ------ - - -------- - - --- ----------- ----------- ----------- ----- ------------ ------------- ------------
XXXXXXXXX XXXXXX 99999  99999 X X 31-12-09 X X XXX 999,999,999 9999.99999+ XXXXXXXXXXX XXXXX XXXXXXXXXXXX XXXXXXXXXXXX  XXXXXXXXXXX
          XXXXXXXXXXX XXXXXXXXXXX XXXXXXXXXXX 23:59:59.99 XXXXXX XX     XXXX    XXXXX
                                              -----------
Total Per Contract Take-Up                    999,999,999
                                              -----------
Total Per Contract Pending                    999,999,999
                                              -----------
Total Per Contract Rejected                   999,999,999
                                              -----------
Total Per Member Take-Up                      999,999,999
                                              -----------
Total Per Member Pending                      999,999,999
                                              -----------
Total Per Member Rejected                     999,999,999
```

4.2.24 CB160 Accepted Take-Up Trades

Description	This report shows all accepted take-up trades. Accepted take-up trades are listed by currency, sender, take-up account, product, series, order number and transaction number. The following totals are calculated: - Sum of all accepted take-up trades in a series for a sender - Sum of all accepted take-up trades for a sender The report is available for EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb160		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb160Grp, repeated 0 ... variable times:		
cb160KeyGrp		
membClgIdCod	m	Clearing Member
cb160Grp1, repeated 1 ... variable times:		
cb160KeyGrp1		
membExchIdCod	m	Exchange Member
cb160Grp2, repeated 1 ... variable times:		
cb160KeyGrp2		
membExchIdCodFrom	m	Sending Member
cb160Grp3, repeated 1 ... variable times:		
cb160KeyGrp3		
currTypCod	m	Currency
cb160Grp4, repeated 1 ... variable times:		
cb160KeyGrp4		
acctTypGrp	m	Account

cb160Grp5, repeated 1 ... variable times:		
cb160KeyGrp5		
cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
origCntrId	o	OCCId
cb160Rec, repeated 1 ... variable times:		
ordrNo	o	OrdrNo
trnIdNo	m	TrnNo
trnIdSfxNo	m	SfxNo
trnHistAdjInd	m	H
trnDat	m	TrnDat
buyCod	m	B
opnClsCod	m	O
trdTyp	m	TrT
trnQty	m	Quantity
trdMtchPrc	m	MatchPrc
givUpSts	m	(XML only)
acctTypGrpFrom	m	AcFrom
txtGrpFrom		
custFrom	m	CustFrom
userOrdrNumFrom	m	UsrOrdNumFrom
textFrom	m	TextFrom
txtGrpTo		
custTo	m	CustTo
userOrdrNumTo	m	UsrOrdNumTo
textTo	m	TextTo
takUpFeeAmnt	m	TuFee
origExchId	o	OrigExc
origOrdrNo	o	(XML only)
origTrnId	o	(XML only)
origTrnDat	o	(XML only)
origTrnDatCet	o	(XML only)
sumCntrTrnQtyTakUp	m	Total Per Contract Take-Up
sumAcctTrnQtyTakUp	m	Total Per Account Take-Up

Text Report Structure

```
             Clearing Member                              Exchange Member
-------------------------------------------------- --------------------------------------------------
XXXXX - MEMBER LONG NAME                           XXXXX - MEMBER LONG NAME

              Sending Member                Currency Account
-------------------------------------------------- -------- -------
XXXXX - MEMBER LONG NAME                            XXX      XX

       Contract                  OCCId             OrdrNo   TrnNo  SfxNo H  TrnDat  B O TrT  Quantity    MatchPrc   AcFrom
                      CustFrom     UsrOrdNumFrom TextFrom    CustTo      UsrOrdNumTo  TextTo         TuFee OrigExc
------------------------ ---------------------------- --------- ------ ----- - -------- - - --- ----------- ----------- ------
X XXXX XXX 9999 999999 9 XXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXX XXXXXX 99999 X 31-12-09 X X XXX 999,999,999 9999.99999+   XX
                        XXXXXXXXXXXX XXXXXXXXXXXX  XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX 999.99+ XXXX
                                                                                                 -----------
Total Per Contract Take-Up                                                                       999,999,999
                                                                                                 -----------
Total Per Account Take-Up                                                                        999,999,999
```

4.2.25 CB165 Eurex Fee Statement

Description	This report contains all daily transaction fees (except Late Closing Fees) and all fee adjustments and mistrade fees.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb165		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb165Grp, repeated 0 ... variable times:		
cb165KeyGrp		
membClgIdCod	o	ClMbr
cb165Grp1, repeated 1 ... variable times:		
cb165KeyGrp1		
membExchIdCod	o	ExMbr
cb165Grp2, repeated 1 ... variable times:		
cb165KeyGrp2		
exchIdCod	o	Exch
cb165Grp3, repeated 1 ... variable times:		
cb165KeyGrp3		
currTypCod	o	Curr
cb165Grp4, repeated 1 ... variable times:		
cb165KeyGrp4		
feeAdjInd	o	(XML only)
cb165Grp5, repeated 1 ... variable times:		
cb165KeyGrp5		
acctTypGrpX	o	Ac
cb165Grp6, repeated 1 ... variable times:		
cb165KeyGrp6		

acctTyp36Grp	o	Account Name
cb165Grp7, repeated 1 ... variable times:		
cb165KeyGrp7		
prodTypIdX	o	Prod Type
cb165Grp8, repeated 1 ... variable times:		
cb165KeyGrp8		
prodId	o	Contract
cb165Grp9, repeated 1 ... variable times:		
cb165KeyGrp9		
sortFeeTyp	o	(XML only)
cb165Grp10, repeated 1 ... variable times:		
cb165KeyGrp10		
feeIndTyp	o	Fee-Text
cb165Rec, repeated 1 ... variable times:		
cntrDtlClassGrpX, repeated 0 ... 1 times:		
cntrClasCod	o	Contract
cntrDtlGrpXXX, repeated 0 ... 1 times:		
cntrExpDayDato		
cntrExpMthDato		
cntrExpYrDato		
cntrExerPrcX	o	(XML only)
cntrVersNoX	o	
trnTyp	o	TT
trdTyp	o	TrdT
trdNCATyp	o	NCATrdT
partIdCod	o	Trader
buyCod	o	B
opnClsCod	o	OC
trdMtchPrcX	o	MatchPrice
trnIdNoX	o	TrnNo
trnIdSfxNoX	o	SuffixNo
trnIdNoPnt	o	(XML only)
trnIdSfxNoPntX	o	(XML only)
trdQtyX	o	TrdQuantity
trnFeeAmntX	o	Fee Amount
trnDat	o	TrnDat
trnTim	o	TrnTime
ordrTypCod	o	O
ordrNoX	o	(XML only)
givUpSts	o	(XML only)

textX	o	(XML only)
custTextX	o	CustomerText
userOrdrNumX	o	UserOrderNo
rebQty	o	(XML only)
textSegInpX	o	(XML only)
mkrTkrCod	o	MT
origOrdrNoX	o	OrigOrderNo
origTrnDat	o	OrigTrnDat
origTrnTim	o	OrigTrnTime
exerStylTyp	o	ES
setlTypCod	o	ST
flexIdCod	o	FlexID
combTypCod	o	CT
instSubTypCod	o	(XML only)
thresHoldX	o	Threshold
resiDual	o	Residual
sumTrdQtyX	o	Total per Fee Type
sumRebQty	o	
sumFeeIndTypAmntX	o	Total per Fee Type
sumProdTrnFeeAmntX	o	(XML only)
sumProdTypFeeAmntX	o	Total per Product Type
sumAcctTrnFeeAmntX	o	Total per Account
sumCurrTrnFeeAmntX	o	Total per Currency

sumExchFeeGrp, repeated 0 ... 1 times:

sumExchFeeRec, repeated 0 ... variable times:

exchNam	o
currTypCod	o
sumExchFeeAmnt	o

sumMembFeeGrp, repeated 0 ... 1 times:

sumMembFeeRec, repeated 0 ... variable times:

exchNam	o
currTypCod	o
sumMembFeeAmnt	o

Text Report Structure

```
ClMbr ExMbr Exch  Curr Ac Account Name                       Prod Type
----- ----- ----- ---- -- ---------------------------------- ---------
XXXXX XXXXX XXXX  XXX  XX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXX

Contract               TT  Trader B OC MT MatchPrice           TrnNo             SuffixNo   TrdQuantity         Fee Amount
FeeText                 TrnDat    TrnTime O TrdT NCATrdT CustomerText                     UserOrderNo
OrigOrderNo                        OrigTrnDat OrigTrnTime ES ST FlexID      CT Threshold          Residual
----------------------- --- ------ - -- -- -------------------- ------------------ ---------- -------------------- --------------
XXXX X 99-XXX-9999 99999 999 XXXXXX X X  X  9999999999.9999999999 XXXXXXXXXXXXXXXXXX 9999999999 999999999999.999999+ 9999999999.99+
XXXXXXXXXXXXXXXXXXXXXXXXX 99-99-99 99:99:99 X X    XXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 99-99-99   99:99:99    X  X  XXXXXXXXXXXX X  999999999999.999999 9999999999.9999999999+
                                                                                                      -------------------- --------------
Total per Fee Type:                                                                                   999999999999.999999+ 9999999999.99+

-------------------------------------------------------------------------------------------------------------------------------------------
Total per Product Type:                                                                                                      9999999999.99+
-------------------------------------------------------------------------------------------------------------------------------------------

-------------------------------------------------------------------------------------------------------------------------------------------
Total per Account:                                                                                                           9999999999.99+
-------------------------------------------------------------------------------------------------------------------------------------------

-------------------------------------------------------------------------------------------------------------------------------------------
Total per Currency:                                                                                                          9999999999.99+
-------------------------------------------------------------------------------------------------------------------------------------------
```

4.2.26 CB167 Late Closing Fees

Description: This report displays the Late Closing Fees incl. the respective details to the zero cost quantity. The Late Closing Fee is charged when position closing adjustments are entered after the defined time limit and the quantity of the entered position closing adjustment exceeds the defined zero cost quantity.

This report is organized by member, account and contract. It lists all member positions for products for which a late closing fee in the corresponding currency is charged. For every contract, fee relevant transactions entered before and after the time limit are shown separately. The time limit indicates the time from which position closings for positions resulting from the previous business day are chargeable. The field RESULT ZERO COST QTY shows the zero cost quantity for the next business day. If the amount is negative, the fee is calculated and the zero cost quantity is zero.

The report is available for EUREX/ECAG Members.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb167		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb167Grp, repeated 0 ... variable times:		
cb167KeyGrp		
membClgIdCod	o	ClMbr
cb167Grp1, repeated 1 ... variable times:		
cb167KeyGrp1		
membExchIdCod	o	ExMbr
cb167Grp2, repeated 1 ... variable times:		
cb167KeyGrp2		
exchIdCod	o	Exch

cb167Grp3, repeated 1 ... variable times:		
cb167KeyGrp3		
currTypCod	o	Curr
cb167Grp4, repeated 1 ... variable times:		
cb167KeyGrp4		
acctTypGrpX	o	Ac
cb167Grp5, repeated 1 ... variable times:		
cb167KeyGrp5		
acctTyp36Grp	o	Account Name
cb167Grp6, repeated 1 ... variable times:		
cb167KeyGrp6		
prodId	o	Prod
trnDat	o	Business Date
cb167Grp7, repeated 1 ... variable times:		
cb167KeyGrp7		
sortFeeTyp	o	(XML only)
prodTypIdX	o	PrTp
cb167Rec, repeated 1 ... variable times:		
cntrIdGrpX, repeated 0 ... 1 times:		
cntrClasCod	o	Contract
prodId	o	
cntrDtlGrpXX, repeated 0 ... 1 times:		
cntrExpMthDat	o	
cntrExpYrDat	o	
cntrExerPrcX	o	(XML only)
cntrVersNoX	o	
feeCalcTimLG	o	T
feeCalcTim	o	Time
zerCostQty	o	ZCQ
posnTrnTrdAdjVol	o	TrdAdj
posnTrnGivUpVol	o	GiveUp
posnTrnTakUpVol	o	TakeUp
posnTrnOthVol	o	Other
netZerCstQty	o	NetZCQ
clsAdjQty	o	ClsAdj
resZerCstQty	o	ResZCQ
feeIndTyp	o	(XML only)
feeAmnt	o	Fee Amount
sumProdFeeAmnt	o	Total per Product
sumCurrFeeAmnt	o	Total per Currency

sumExchFeeGrp, repeated 0 ... 1 times:
sumExchFeeRec, repeated 0 ... variable times:
exchNam o
currTypCod o
sumExchFeeAmnt o
sumMembFeeGrp, repeated 0 ... 1 times:
sumMembFeeRec, repeated 0 ... variable times:
exchNam o
currTypCod o
sumMembFeeAmnt o

Text Report Structure

```
ClMbr ExMbr Exch Curr Ac Account Name                      Prod PrTp Business Date
----- ----- ---- ---- -- ----------------------------------- ---- ---- -------------
XXXXX XXXXX XXXX XXX  XX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXX XXXX 9999-99-99


Contract            T Time  ZCQ      TrdAdj     GiveUp     TakeUp    Other     NetZCQ     ClsAdj     ResZCQ     Fee Amount
------------------- - ----- --------- ---------- ---------- --------- ---------- ---------- ---------- ---------- -------------
X XXXX XXX-9999 99999 X 99:99 999999999 999999999- 999999999- 999999999 999999999- 999999999- 999999999- 999999999- 9999999999,99+
                                                                                                                   -------------
Total per Product:                                                                                                 9999999999,99+
-------------------------------------------------------------------------------------------------------------------------------
Total per Currency:                                                                                                9999999999,99+
```

4.2.27 CB169 MM Fee Refund

Description	This monthly report provides information about the Market Maker Refund. The report is available for EUREX/ECAG Members.
Frequency	Monthly.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb169		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb169Grp, repeated 0 ... variable times:		
cb169KeyGrp		
membClgIdCod	o	ClMbr
cb169Grp1, repeated 1 ... variable times:		
cb169KeyGrp1		
membExchIdCod	o	ExMbr
cb169Grp2, repeated 1 ... variable times:		
cb169KeyGrp2		
exchIdCod	o	Exch
cb169Grp3, repeated 1 ... variable times:		
cb169KeyGrp3		
currTypCod	o	Curr
cb169Grp4, repeated 1 ... variable times:		
cb169KeyGrp4		
prodId	o	Prod
fulfillId	o	Fulfillment
strFulfillId	o	SF
cb169Grp5, repeated 1 ... variable times:		
cb169KeyGrp5		

sortFeeTyp	o	(XML only)
cb169Grp6, repeated 1 ... variable times:		
cb169KeyGrp6		
acctTypGrpX	o	AC
cb169Grp7, repeated 1 ... variable times:		
cb169KeyGrp7		
acctTyp36Grp	o	Account Name
cb169Rec, repeated 1 ... variable times:		
feeIndTyp	o	Fee Type
trdQty	o	Volume
rebQty	o	Reb rel Vol
feeCapAmnt	o	Refund Amount
feeMmAmnt	o	MM Ref Amnt
feeStrMmAmnt	o	SMM Ref Amnt
fullRebVol	o	Rebated Vol
sumFeeIndTypTrdQty	o	Total per Fee Type
sumFeeIndTypRebQty	o	
sumFeeIndTypFeeCapAmnt	o	
sumFeeIndTypFeeMmAmnt	o	
sumFeeIndTypFeeStrMmAmnt	o	
sumFeeIndTypFullRebVol	o	
sumProdTrdQty	o	Total per Product
sumProdRebQty	o	
sumProdFeeCapAmnt	o	
sumProdFeeMmAmnt	o	
sumProdFeeStrMmAmnt	o	
sumProdFullRebVol	o	
sumCurrTrdQty	o	Total per Currency
sumCurrRebQty	o	
sumCurrFeeCapAmnt	o	
sumCurrFeeMmAmnt	o	
sumCurrFeeStrMmAmnt	o	
sumCurrFullRebVol	o	
sumExchFeeGrp, repeated 0 ... 1 times:		
sumExchFeeRec, repeated 0 ... variable times:		
exchNam	o	
currTypCod	o	
sumExchFeeAmnt	o	
sumMembFeeGrp, repeated 0 ... 1 times:		
sumMembFeeRec, repeated 0 ... variable times:		

exchNam	o
currTypCod	o
sumMembFeeAmnt	o

Text Report Structure

```
ClMbr ExMbr Exch Curr Prod Fulfillment SF Ac Account Name
----- ----- ---- ---- ---- ----------- -- -- ------------------------------------
XXXXX XXXXX XXXX  XXX XXXX      XXXXXX  X XX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX


Fee Type                     Volume    Reb rel Vol Rebated Vol MM Ref Amnt  SMM Ref Amnt Refund Amount
---------------------------- --------- ----------- ----------- ------------ ------------ -------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXX 999999999   999999999   999999999 999999999.99 999999999.99  999999999.99
                             --------- ----------- ----------- ------------ ------------ -------------
Total per Fee Type:          999999999   999999999   999999999 999999999.99 999999999.99  999999999.99


Total per Product:           999999999   999999999   999999999 999999999.99 999999999.99  999999999.99

Total per Currency:          999999999   999999999   999999999 999999999.99 999999999.99  999999999.99
```

4.2.28 CB172 Credit Futures Separation

Description	This report shows automated position transitions due to a credit futures separation event. The report is currently only relevant in the context of the product type Credit Note Futures.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb172		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb172Grp, repeated 0 ... variable times:		
cb172KeyGrp		
membClgIdCod	m	Clearing Member
cb172Grp1, repeated 1 ... variable times:		
cb172KeyGrp1		
membExchIdCod	m	Exchange Member
cb172Grp2, repeated 1 ... variable times:		
cb172KeyGrp2		
currTypCod	m	Currency
acctTypGrp	m	Account
cb172Grp3, repeated 1 ... variable times:		
cb172KeyGrp3		
futCntrIdGrp		
prodId	m	Original Contract
cntrExpMthDat	m	
cntrExpYrDat	m	
cb172Rec, repeated 1 ... variable times:		
posnLngBefore	m	PosnLngBefore
posnShtBefore	m	PosnShtBefore

futCntrIdGrpAfter		
prodId	m	New Contract
cntrExpMthDat	m	
cntrExpYrDat	m	
posnLngAfter	m	PosnLngAfter
posnShtAfter	m	PosnShtAfter

Text Report Structure

```
             Clearing Member                                  Exchange Member                Currency Account
-------------------------------------------- ---------------------------------------------- -------- -------
XXXXX - MEMBER LONG NAME                     XXXXX - MEMBER LONG NAME                         XXX      XX

  Original Contract   PosnLngBefore PosnShtBefore   New Contract   PosnLngAfter PosnShtAfter
--------------------- ------------- ------------- ---------------- ------------ ------------
    XXXX XXX 9999           999,999       999,999  XXXX XXX 9999        999,999      999,999
```

4.2.29 CB179 Monthly Rebate Report

Description	This monthly report provides information about the volume rebates and the Revenue Sharing Program. The report is available for EUREX/ECAG Members.
Frequency	Monthly.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb179		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb179Grp, repeated 0 ... variable times:		
cb179KeyGrp		
membClgIdCod	o	ClMbr
cb179Grp1, repeated 1 ... variable times:		
cb179KeyGrp1		
membExchIdCod	o	ExMbr
cb179Grp2, repeated 1 ... variable times:		
cb179KeyGrp2		
rebTyp	o	Rebate Type
cb179Grp3, repeated 1 ... variable times:		
cb179KeyGrp3		
exchIdCod	o	Exch
cb179Grp4, repeated 1 ... variable times:		
cb179KeyGrp4		
currTypCod	o	Curr
cb179Grp5, repeated 1 ... variable times:		
cb179KeyGrp5		
prodRebGrpId	o	(XML only)
prodRebGrpIdName	o	ProdGroup

partIdCod	o	(XML only)
cb179Grp6, repeated 1 ... variable times:		
cb179KeyGrp6		
prodTypIdX	o	PrTp
cb179Grp7, repeated 1 ... variable times:		
cb179KeyGrp7		
sortFeeTyp	o	(XML only)
cb179Grp8, repeated 1 ... variable times:		
cb179KeyGrp8		
prodSeg	o	Product Segment
prodSegName	o	(XML only)
cb179Rec, repeated 1 ... variable times:		
feeIndTyp	o	Fee Type
prodId	o	Prod ID
trdQty	o	Volume
prodSegFeeAmnt	o	Total Fee
prodRebGrpVol	o	(XML only)
rebAmnt	o	Product Group Rebate
netFeeAmnt	o	Net Fee after Rebate
rebQty	o	Rebate rel Volume
revProgNam	o	Program Name
revRef	o	Refund
fullRebVol	o	Rebated Volume
sumProdSegQty	o	
sumProdSegRebQty	o	
sumProdSegFeeAmnt	o	
sumProdSegRebAmnt	o	
sumProdSegNetFeeAmnt	o	
sumProdSegRevRefAmnt	o	
sumProdSegFullRebVol	o	
sumProdTypFeeAmnt	o	
sumProdGrpIdQty	o	Total per Product Group
sumProdRebGrpIdQty	o	
sumProdRebGrpIdProdSegFeeAmnt	o	
sumProdRebGrpVol	o	
sumProdRebGrpIdRebAmnt	o	
sumProdRebGrpIdNetFeeAmnt	o	
sumProdRebGrpIdRevRefAmnt	o	
sumProdRebGrpIdFullRebVol	o	
sumCurrProdSegFeeAmnt	o	Total per Currency

sumCurrRebAmnt	o
sumCurrNetFeeAmnt	o
sumCurrRevRefAmnt	o
sumCurrFullRebVol	o

Text Report Structure

```
ClMbr ExMbr Rebate Type              Exch  Curr                      ProdGroup
----- ----- -------------------------- ----- ---- --------------------------------
XXXXX XXXXX Product Group Rebates     XXXX  XXX                        XXXXXXXX

Prod Prod                                    Rebate rel Prod Group    Rebated             Product Group      Net Fee
 Seg   ID                Fee Type     Volume     Volume Reb Volume     Volume    Total Fee       Rebate after Rebate
---- ---- -------------------------- ---------- ---------- ---------- ---------- ------------ ------------ ------------
    XXXX                          9999999999 9999999999           9999999999 999999999.99 -999999999.99 999999999.99
    XXXX                          9999999999 9999999999           9999999999 999999999.99 -999999999.99 999999999.99
-------------------------------------------------------------------------------------------------------------------------

XXXX     XXXXXXXXXXXXXXXXXXXXXXXXXX 9999999999 9999999999           9999999999 999999999.99 -999999999.99 999999999.99
                                     ---------- ---------- ---------- ---------- ------------ ------------ ------------
Total per Product Group:             9999999999 9999999999 9999999999 9999999999 999999999.99 -999999999.99 999999999.99

-------------------------------------------------------------------------------------------------------------------------
Total per Currency:                                                                 999999999.99 -999999999.99 999999999.99

-------------------------------------------------------------------------------------------------------------------------
-------------------------------------------------------------------------------------------------------------------------

Revenue Sharing Programs

ClMbr ExMbr Rebate Type              Exch  Curr PrTp
----- ----- -------------------------- ----- ---- ----
XXXXX XXXXX Revenue Sharing Programs  XXXX  XXX  XXXX

Program name                      Refund
------------------------ -----------------
XXXXXXXXXXXXXXXXXXXXXXXX -9999999999999.99
XXXXXXXXXXXXXXXXXXXXXXXX -9999999999999.99
-----------------------------------------
Total per Prod Type:     -9999999999999.99

-----------------------------------------
Total per Currency:      -9999999999999.99
-----------------------------------------
```

4.2.30 CB182 Monthly OTC CCP Fee Statement

Description	The monthly OTC CCP Fee Statement provides the following OTC CCP fee components per member ID on a monthly basis: - transaction fees - manual fee adjustments - rebates according to incentive program This report is available for clearing members (CM) only The report is available for EUREX/ECAG Members.
Frequency	Monthly.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cb182		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb182Grp, repeated 0 ... variable times:		
cb182KeyGrp		
membClgIdCod	m	CM
cb182Grp1, repeated 1 ... variable times:		
cb182KeyGrp1		
exchIdCod	m	Exch
cb182Grp2, repeated 1 ... variable times:		
cb182KeyGrp2		
trdMemb	m	MbrID
cb182Grp3, repeated 1 ... variable times:		
cb182KeyGrp3		
currTypCod	m	FeeCur
cb182Grp4, repeated 1 ... variable times:		
cb182KeyGrp4		
prodGrpNam	m	ProdGroup

cb182Grp5, repeated 1 ... variable times:		
cb182KeyGrp5		
acctTyp36Grp	m	Account
cb182Grp6, repeated 1 ... variable times:		
cb182KeyGrp6		
prodIdX	m	ProductID
cb182Rec, repeated 1 ... variable times:		
prodLngNam	o	(XML only)
verId	o	(XML only)
serId	o	(XML only)
trnTyp2	o	TraType
isinCod	o	(XML only)
trdIdB	o	TrdID
calDat	o	CalDat
trdDat	o	TrdDat
clrCurrTypCod	o	ClCur
trdNomVal	o	TrdNominal
ecbExchRat	o	ExchangeRate
modelTyp	o	MT
rebLevInPerc	o	RbL
feeTypCodX	o	Fee Type
feeAdjInd	o	Man
membPropCtpyIdCod	o	CouPa
buyCod	o	B/S
novDat	o	NovDat
strDat	o	StartDat
matDatType	o	MatDat
dayMat	o	DayMat
otcTrdGrp	o	OTCGroup
ytMClearedNot	o	YtMClearedNotional
addTxt	o	Additional Information
feeReb	o	Fee/Rebate
sumFeeProdId	m	Total per Product ID
sumFeeAcctTypGrp	m	Total per Account
sumProdGrp	m	Total per Product Group
sumFeeCurrTypCod	m	Total per Fee Currency
sumMembTrdFeeGrp, repeated 1 ... variable times:		
sumMembTrdFeeRec, repeated 0 ... variable times:		
trdMemb	m	Trading Member
currTypCod	m	Currency Type

sumTrdMembAmnt	m	Total daily clearing fee per TrdMemb
sumMembClgFeeGrp, repeated 0 ... 1 times:		
sumMembClgFeeRec, repeated 0 ... variable times:		
currTypCod	m	Total per CM
sumClgAmnt	m	

Text Report Structure

```
CM    Exch MbrID FeeCur ProdGroup Account
----- ---- ----- ------ --------- ----------------------------------------
XXXXX XXXX XXXXX XXX    XXXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

ProductID  TraType TrdID           CalDat     TrdDat   ClCur TrdNominal        ExchangeRate  MT RbL              Fee/Rebate
FeeType        Man CouPa B/S NovDat     StartDat   MatDat     DayMat OTCGroup   YtMClearedNotional Additional Information
-------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXX XXX     XXXXXXXXXXXXXXXX XXXX-XX-XX XXXXXXXX XXX   999999999999999.99 9999999,99999 XX 999              999999999.99+
XXXXXXXXXXXXXX X   XXXXX X   XXXX-XX-XX XXXX-XX-XX XXXX-XX-XX 99999  XXXXXXXXXX 999999999999999.99 XXXXXXXXXXXXXXXXXXXXXXXXXXXXX
-------------------------------------------------------------------------------------------------------------------------------
Total per Product ID:                                                                                                 999999999.99+
-------------------------------------------------------------------------------------------------------------------------------
Total per Account:                                                                                                    999999999.99+
-------------------------------------------------------------------------------------------------------------------------------
Total per Product Group                                                                                               999999999.99+
-------------------------------------------------------------------------------------------------------------------------------
Total per Fee Currency:                                                                                               999999999.99+
-------------------------------------------------------------------------------------------------------------------------------
Total per Member ID (XXX):                                                                                             99999999.99
-------------------------------------------------------------------------------------------------------------------------------
Total per CM (XXX)                                                                                                     99999999.99
-------------------------------------------------------------------------------------------------------------------------------
```

4.2.31 CB185 Daily OTC CCP Fee Statement

Description	This report shows the daily booking fees including booking fees for high turnover fees. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cb185		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb185Grp, repeated 0 ... variable times:		
cb185KeyGrp		
membClgIdCod	m	CM
cb185Grp1, repeated 1 ... variable times:		
cb185KeyGrp1		
exchIdCod	m	Exch
cb185Grp2, repeated 1 ... variable times:		
cb185KeyGrp2		
trdMemb	m	MbrID
cb185Grp3, repeated 1 ... variable times:		
cb185KeyGrp3		
currTypCod	m	FeeCur
cb185Grp4, repeated 1 ... variable times:		
cb185KeyGrp4		
prodGrpNam	m	ProdGroup
cb185Grp5, repeated 1 ... variable times:		
cb185KeyGrp5		
acctTyp36Grp	m	Account
cb185Grp6, repeated 1 ... variable times:		

cb185KeyGrp6		
prodIdX	m	ProductID
cb185Rec, repeated 1 ... variable times:		
prodLngNam	o	(XML only)
verId	o	(XML only)
serId	o	(XML only)
trnTyp2	o	TraType
isinCod	o	(XML only)
trdIdB	o	TrdID
trdDat	o	TrdDat
clrCurrTypCod	o	ClCur
trdNomVal	o	TrdNominal
ecbExchRat	o	ExchangeRate
feeTypCodX	o	Fee Type
feeAdjInd	o	Man
membPropCtpyIdCod	o	CouPa
buyCod	o	B/S
novDat	o	NovDat
strDat	o	StartDat
matDatType	o	MatDat
dayMat	o	DayMat
otcTrdGrp	o	OTCGroup
addTxt	o	Additional Information
feeReb	o	Fee/Rebate
sumFeeProdId	m	Total per Product ID
sumFeeAcctTypGrp	m	Total per Account
sumProdGrp	m	Total per Product Group
sumFeeCurrTypCod	m	Total per Fee Currency
sumMembTrdFeeGrp, repeated 1 ... variable times:		
sumMembTrdFeeRec, repeated 0 ... variable times:		
trdMemb	m	Trading Member
currTypCod	m	Currency Type
sumTrdMembAmnt	m	Total daily clearing fee per TrdMemb
sumMembClgFeeGrp, repeated 0 ... 1 times:		
sumMembClgFeeRec, repeated 0 ... variable times:		
currTypCod	m	Total per CM
sumClgAmnt	m	

Text Report Structure

```
CM    Exch MbrID FeeCur ProdGroup Account
----- ---- ----- ------ --------- ----------------------------------------
XXXXX XXXX XXXXX XXX    XXXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

ProductID  TraType TrdID           TrdDat   ClCur TrdNominal        ExchangeRate              Fee/Rebate
Fee Type       Man CouPa B/S NovDat     StartDat   MatDat     DayMat OTCGroup   Additional Information
-------------------------------------------------------------------------------------------------------------------
XXXXXXXXXX XXX     XXXXXXXXXXXXXXXX XXXXXXXX XXX   999999999999999.99 9999999,99999             999999999.99+
XXXXXXXXXXXXXX X   XXXXX X   XXXX-XX-XX XXXX-XX-XX XXXX-XX-XX 99999  XXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXX
-------------------------------------------------------------------------------------------------------------------
Total per Product ID:                                                                                999999999.99+
-------------------------------------------------------------------------------------------------------------------
Total per Account:                                                                                   999999999.99+
-------------------------------------------------------------------------------------------------------------------
Total per Product Group                                                                              999999999.99+
-------------------------------------------------------------------------------------------------------------------
Total per Fee Currency:                                                                              999999999.99+
-------------------------------------------------------------------------------------------------------------------
Total per Member ID (XXX):                                                                            99999999.99
-------------------------------------------------------------------------------------------------------------------
Total per CM (XXX)                                                                                    99999999.99
-------------------------------------------------------------------------------------------------------------------
```

4.2.32 CB186 Monthly Rebates TDP

Description	This monthly report provides information about the Trader Development Program (TDP) Rebate. The report is available for EUREX/ECAG Members.
Frequency	Monthly.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb186		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb186Grp, repeated 0 ... variable times:		
cb186KeyGrp		
membClgIdCod	o	ClMbr
cb186Grp1, repeated 1 ... variable times:		
cb186KeyGrp1		
membExchIdCod	o	ExMbr
cb186Grp2, repeated 1 ... variable times:		
cb186KeyGrp2		
prgId	o	PrgID
rebTyp	o	Rebate Type
cb186Grp3, repeated 1 ... variable times:		
cb186KeyGrp3		
exchIdCod	o	Exch
cb186Grp4, repeated 1 ... variable times:		
cb186KeyGrp4		
currTypCod	o	Curr
cb186Grp5, repeated 1 ... variable times:		
cb186KeyGrp5		
grpId	o	GrpID

cb186Grp6, repeated 1 ... variable times:
cb186KeyGrp6
land o Country
cb186Grp7, repeated 1 ... variable times:
cb186KeyGrp7
partIdCod o TDP ID
cb186Grp8, repeated 1 ... variable times:
cb186KeyGrp8
userId o User ID
actvSin o Active since
cb186Grp9, repeated 1 ... variable times:
cb186KeyGrp9
prodTypIdX o PrTp
cb186Grp10, repeated 1 ... variable times:
cb186KeyGrp10
sortFeeTyp o (XML only)
cb186Rec, repeated 1 ... variable times:
prodId o Product ID
mthDlyAvgVolX o Daily avg contracts
totVol o Total num contracts
totMthFeeAmnt o Fee
rebQtyX o Rebateable Quantity
rebAmntX o Rebate
netFeeAmntX o Total Fee after Rebate
sumProdTypIdMthDlyAvgVolo (XML only)
sumProdTypIdTotVol o Total Prod Type
sumProdTypIdTotMthFeeAmnto
sumProdTypIdRebQty o
sumProdTypIdRebAmnto
sumProdTypIdNetFeeAmnto
sumUserIdMthDlyAvgVol o (XML only)
sumUserIdTotVol o Total User ID
sumUserIdTotMthFeeAmnto
sumUserIdRebQty o
sumUserIdRebAmnt o
sumUserIdNetFeeAmnt o
sumPartIdCodMthDlyAvgVolo (XML only)
sumPartIdCodTotVol o Total TDP ID
sumPartIdCodTotMthFeeAmnto
sumPartIdCodRebQty o

sumPartIdCodRebAmnt	o	
sumPartIdCodNetFeeAmnt	o	
sumCurrTypCodMthDlyAvgVol	o	(XML only)
sumCurrTypCodTotVol	o	Total per Currency
sumCurrTypCodTotMthFeeAmnt	o	
sumCurrTypCodRebQty	o	
sumCurrTypCodRebAmnt	o	
sumCurrTypCodNetFeeAmnt	o	
sumMembExchIdCodRebAmntGrp, repeated 1 ... variable times:		
sumMembExchIdCodRebAmntRec, repeated 0 ... variable times:		
currTypCod	o	
sumMembExchIdCodRebAmnt	o	Total per ExMbr
sumMembClgIdCodRebAmntGrp, repeated 1 ... variable times:		
sumMembClgIdCodRebAmntRec, repeated 0 ... variable times:		
currTypCod	o	
sumMembClgIdCodRebAmnt	o	Total per ClMbr

Text Report Structure

```
ClMbr ExMbr PrgID Rebate Type                  Exch Curr GrpID Country                TDP ID
----- ----- ----- ---------------------------- ---- ---- ----- ---------------------- ------
XXXXX XXXXX 999   XXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXX XXX  9     XXXXXXXXXXXXXXXXXXXXXX XXXXXX

USER ID                           Active since PrTp
--------------------------------- ------------ ----
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 99-99-99     XXXX


Product Daily avg    Total num    Fee          Rebateable   Rebate       Total Fee
ID      contracts    contracts                 Quantity                  after Rebate
------- ------------ ------------ ------------ ------------ ------------ -------------
XXXX    999999999999 999999999999 999999999,99 999999999999 999999999,99+ 999999999,99+
------- ------------ ------------ ------------ ------------ ------------ -------------
Total
Prod Type:           999999999999 999999999,99 999999999999 999999999,99+ 999999999,99+

Total
User ID:             999999999999 999999999,99 999999999999 999999999,99+ 999999999,99+

Total
TDP ID:              999999999999 999999999,99 999999999999 999999999,99+ 999999999,99+

Total per
currency:            999999999999 999999999,99 999999999999 999999999,99+ 999999999,99+

------- ------------ ------------ ------------ ------------ ------------ -------------
Total per ExMbr in XXX                                       999999999,99+

Total per ClMbr in XXX                                       999999999,99+
```

4.2.33 CB187 Monthly Rebates Overview

Description	This monthly report shows all rebates per product. It includes the Trade Size Related Savings, Trader Development Program rebates, volume rebates and Market Making rebates. The report is available for EUREX/ECAG Members.
Frequency	Monthly.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb187		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb187Grp, repeated 0 ... variable times:		
cb187KeyGrp		
membClgIdCod	m	ClMbr
cb187Grp1, repeated 0 ... variable times:		
cb187KeyGrp1		
membExchIdCod	m	ExMbr
cb187Grp2, repeated 1 ... variable times:		
cb187KeyGrp2		
exchIdCod	m	Exch
cb187Grp3, repeated 1 ... variable times:		
cb187KeyGrp3		
currTypCod	m	Cur
cb187Grp4, repeated 1 ... variable times:		
cb187KeyGrp4		
acctTypGrpX	m	Ac
cb187Grp5, repeated 1 ... variable times:		
cb187KeyGrp5		
acctTyp36Grp	m	Account Name

cb187Grp6, repeated 1 ... variable times:

cb187KeyGrp6		
prodGrpNam	m	PrGp
cb187Grp7, repeated 1 ... variable times:		
cb187KeyGrp7		
prodTypIdX	m	PrTp
cb187Grp8, repeated 1 ... variable times:		
cb187KeyGrp8		
prodId	m	PrID
prodRebGrpId	o	(XML only)
prodRebGrpIdName	o	ProdGroup
cb187Grp9, repeated 1 ... variable times:		
cb187KeyGrp9		
sortFeeTyp	m	(XML only)
cb187Grp10, repeated 1 ... variable times:		
cb187KeyGrp10		
feeIndTyp	m	Fee Type
cb187Grp11, repeated 1 ... variable times:		
cb187KeyGrp11		
fulfillId	m	MM
strFulfillId	m	SF
cb187Rec, repeated 1 ... variable times:		
tsrsRec		
rebQtyX	o	TSRS/Reb relevant Volume
feeOverl	o	TSRS/Fee Overall
feeAftGivSavRebo		
fullRebVol	o	TSRS/Fully rebated Volume
savReb	o	TSRS/Savings/Rebate
feeAftSavRebo		TSRS/Fee after Sav/Reb
savRebPct	o	TSRS/Savings (in %) Overall
tdpRebRec		
rebQtyX	o	TDP Rebate/Reb relevant Volume
feeOverl	o	TDP Rebate/Fee Overall
feeAftGivSavRebo		TDP Rebate/Fee after given Sav/Reb
fullRebVol	o	TDP Rebate/Fully rebated Volume
savReb	o	TDP Rebate/Savings/Rebate
feeAftSavRebo		TDP Rebate/Fee after Sav/Reb
savRebPct	o	TDP Rebate/Savings (in %) Overall
volRebRec		
rebQtyX	o	Volume Rebate/Reb relevant Volume

feeOverl o Volume Rebate/Fee Overall
feeAftGivSavRebo Volume Rebate/Fee after given Sav/Reb
fullRebVol o Volume Rebate/Fully rebated Volume
savReb o Volume Rebate/Savings/Rebate
feeAftSavRebo Volume Rebate/Fee after Sav/Reb
savRebPct o Volume Rebate/Savings(in %) Overall
mmRebRec
rebQtyX o MM Rebate/Reb relevant Volume
feeOverl o MM Rebate/Fee Overall
feeAftGivSavRebo MM Rebate/Fee after given Sav/Reb
fullRebVol o MM Rebate/Fully rebated Volume
savReb o MM Rebate/Savings/Rebate
feeAftSavRebo MM Rebate/Fee after Sav/Reb
savRebPct o MM Rebate/Savings (in %) Overall
totRec
rebQtyX o
feeOverl o TOTAL/Fee Overall
feeAftGivSavRebo
fullRebVol o TOTAL/Fully rebated Volume
savReb o TOTAL/Savings/Rebate
feeAftSavRebo TOTAL/Fee after Sav/Reb
savRebPct o TOTAL/Savings (in %) Overall
sumProdFeeRebGrp
sumProdFeeRebRec, repeated 0 ... variable times:
sumProdSavFeeAmnto Total Savings per Product:
sumProdPctSav o Savings in % per Product:
sumProdFeeAmntX o Total Fee per Product:
sumAcctFeeRebGrp
sumAcctFeeRebRec, repeated 0 ... variable times:
sumAcctSavFeeAmnt o Total Savings per Account:
sumAcctPctSav o Savings in % per Account:
sumAcctFeeAmnt o Total Fee per Account:
sumCurrFeeRebGrp
sumCurrFeeRebRec, repeated 0 ... variable times:
sumCurrSavFeeAmnt o Total Savings per Currency:
sumCurrPctSav o Savings in % per Currency:
sumCurrFeeAmntX o Total Fee per Currency:
sumMembFeeRebGrp
sumMembFeeRebRec, repeated 0 ... variable times:

currTypCod	o	
sumMembSavFeeAmnt	o	Total Savings per ExMbr in XXX:
sumMembPctSav	o	Savings in % per ExMbr:
sumMembFeeAmnt	o	Total Fee per ExMbr in XXX:

sumClgMbrFeeRebGrp

sumClgMbrFeeRebRec, repeated 0 ... variable times:

currTypCod	o	
sumClgMbrSavFeeAmnt	o	Total Savings per ClMbr in XXX:
sumClgMbrPctSav	o	Savings in % per ClMbr:
sumClgMbrFeeAmnt	o	Total Fee per ClMbr in XXX:

Text Report Structure

```
ClMbr ExMbr Exch Cur Ac Account Name                      PrGp   PrTp PrID ProdRebGroup
----- ----- ---- --- -- ------------------------------- ------ ---- ---- ------------------------------
XXXXX XXXXX XXXX XXX XX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXX XXXX XXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX

Fee Type                    MM     SF
--------------------------- ------ --
XXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXX X

                      TSRS           TDP Rebate     Volume Rebate  MM Rebate      TOTAL
                      -------------- -------------- -------------- -------------- --------------
Reb relevant Volume      999999999999   999999999999   999999999999   999999999999
Fee Overall           999999999999.99 999999999999.99 999999999999.99 999999999999.99 999999999999.99
Fee after given Sav/Reb               999999999999.99 999999999999.99 999999999999.99
Fully rebated Volume  999999999999999 999999999999999 999999999999999 999999999999999 999999999999999
Savings/Rebate       -99999999999.99 -99999999999.99 -99999999999.99 -99999999999.99 -99999999999.99
Fee after Sav/Reb     999999999999.99 999999999999.99 999999999999.99 999999999999.99 999999999999.99
Savings (in %) Overall         999.99         999.99         999.99         999.99         999.99


Total Savings per Product:          -9999999999999.99
Savings in % per Product:                     999.99
Total Fee per Product:               9999999999999.99

Total Savings per Account:          -9999999999999.99
Savings in % per Account:                     999.99
Total Fee per Account:               9999999999999.99

Total Savings per Currency:         -9999999999999.99
Savings in % per Currency:                    999.99
Total Fee per Currency:              9999999999999.99

Total Savings per ExMbr in XXX:     -9999999999999.99
Savings in % per ExMbr:                       999.99
Total Fee per ExMbr in XXX:          9999999999999.99

Total Savings per ClMbr in XXX:     -9999999999999.99
Savings in % per ClMbr:                       999.99
Total Fee per ClMbr in XXX:          9999999999999.99


TSRS = Trade Size Related Savings
```

4.2.34 CB191 Monthly TES Late Entry Fine

Description	This report shows the business date, the entry time, the approval time of the buyer and the seller, the trade ID, the traded volume and the late entry fee per product. The sum will be shown per product, trader, account, exchange member and clearing member. The report is available for EUREX/ECAG Members.
Frequency	Monthly.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb191		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb191Grp, repeated 0 ... variable times:		
cb191KeyGrp		
membClgIdCod	o	ClMbr
cb191Grp1, repeated 1 ... variable times:		
cb191KeyGrp1		
membExchIdCod	o	ExMbr
cb191Grp2, repeated 1 ... variable times:		
cb191KeyGrp2		
exchIdCod	o	Exch
cb191Grp3, repeated 1 ... variable times:		
cb191KeyGrp3		
currTypCod	o	Curr
cb191Grp4, repeated 1 ... variable times:		
cb191KeyGrp4		
acctTyp36Grp	o	Account
cb191Grp5, repeated 1 ... variable times:		

cb191KeyGrp5		
partIdCod	o	Trader
cb191Grp6, repeated 1 ... variable times:		
cb191KeyGrp6		
prodTypIdX	o	Prod
cb191Rec, repeated 1 ... variable times:		
entTimDatCet	o	Business Date
entTimTimCet	o	Entry Time
appTimOfBuyer	o	Approval Buyer
appTimOfSeller	o	Approval Seller
buyCod	o	B/S
trnIdNo2	o	Trade ID
feeIndTyp	o	Fee Name
trdVolume	o	Volume
trnFeeAmntX	o	Fee Amount
sumProdTypFeeAmntX	o	Total Fee per Product
sumTrdFeeAmntX	o	Total Fee per Trader
sumAcctTrnFeeAmntX	o	Total Fee per Account
sumMembExchFeeAmntGrp		
sumMembExchFeeAmntGrpRec, repeated 0 ... variable times:		
exchIdCod	m	Exch
currTypCod	m	Curr
sumMembFeeAmnt	m	Total Fee Amount
sumClgMbrFeeAmntGrp		
sumClgMbrFeeAmntGrpRec, repeated 0 ... variable times:		
exchIdCod	m	Exch
currTypCod	m	Curr
sumClgMbrFeeAmnt	m	Total Fee Amount

Text Report Structure

```
ClMbr ExMbr Exch Curr Account                          Trader
----- ----- ---- ---- ---------------------------------- ------
XXXXX XXXXX XXXX XXX  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXX


Prod Business   Entry Time  Approval   Approval   B/S Trade ID  Fee Name                   Volume      Fee Amount
     Date                   Buyer      Seller
---- ---------- ---------- ---------- ---------- --- --------- -------------------------- ----------- --------------
XXXX CCYY-MM-DD 23:59:59:99 23:59:59:99 23:59:59:99   X XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXX 999999999999 9999999999,99+
XXXX CCYY-MM-DD 23:59:59:99 23:59:59:99 23:59:59:99   X XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXX 999999999999 9999999999,99+
-------------------------------------------------------------------------------------------------------------------------------
Total Fee per Product:                                                                                          9999999999.99+

Prod Business   Entry Time  Approval   Approval   B/S Trade ID  Fee Name                   Volume      Fee Amount
     Date                   Buyer      Seller
---- ---------- ---------- ---------- ---------- --- --------- -------------------------- ----------- --------------
XXXX CCYY-MM-DD 23:59:59:99 23:59:59:99 23:59:59:99   X XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXX 999999999999 9999999999,99+
XXXX CCYY-MM-DD 23:59:59:99 23:59:59:99 23:59:59:99   X XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXX 999999999999 9999999999,99+
-------------------------------------------------------------------------------------------------------------------------------
Total Fee per Product:                                                                                          9999999999.99+

Total Fee per Trader:                                                                                           9999999999.99+

Total Fee per Account:                                                                                          9999999999.99+


Total Fee per ExMbr XXXXX:

Exch Curr Total Fee Amount
---- ---- ---------------------
XXXX XXX       99999999999.99
-------------------------------

Total Fee per ClMbr XXXXX:

Exch Curr Total Fee Amount
---- ---- ---------------------
XXXX XXX       99999999999.99
-------------------------------
```

4.2.35 CB192 Monthly Fee Statement

Description	This report contains all Eurex transaction fees including monthly and quarterly fees (Market Maker fee refunds and Minimum Transaction Fees). The report is available for EUREX/ECAG Members.
Frequency	Monthly.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb192		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb192Grp, repeated 0 ... variable times:		
cb192KeyGrp		
membClgIdCod	o	ClMbr
cb192Grp1, repeated 1 ... variable times:		
cb192KeyGrp1		
membExchIdCod	o	ExMbr
cb192Grp2, repeated 1 ... variable times:		
cb192KeyGrp2		
exchIdCod	o	Exch
cb192Grp3, repeated 1 ... variable times:		
cb192KeyGrp3		
currTypCod	o	Curr
cb192Grp4, repeated 1 ... variable times:		
cb192KeyGrp4		
acctTypGrpX	o	Ac
cb192Grp5, repeated 1 ... variable times:		
cb192KeyGrp5		
acctTyp36Grp	o	Account Name

cb192Grp6, repeated 1 ... variable times:
cb192KeyGrp6
prodTypIdX o ProdType
cb192Grp7, repeated 1 ... variable times:
cb192KeyGrp7
prodId o Prod ID
cb192Grp8, repeated 1 ... variable times:
cb192KeyGrp8
sortFeeTyp o (XML only)
cb192Grp9, repeated 1 ... variable times:
cb192KeyGrp9
cCorpFlag o (XML only)
feeIndCatTyp o
cb192Rec, repeated 1 ... variable times:
feeIndCatAmnt o
sumProdFeeAmnt o Total per product
sumProdTypFeeAmntX o Total per product type
sumAcctFeeCrtMthAmnt o Total fees per account
sumMembFeeCrtMthAmnt o (XML only)
sumExchFeeGrp, repeated 0 ... 1 times:
sumExchFeeRec, repeated 0 ... variable times:
exchNam o
currTypCod o
sumExchFeeAmnt o
cb192SumExMembGrp, repeated 0 ... 1 times:
cb192SumExMembRec, repeated 0 ... variable times:
exchNam o Total fees for ExMbr XXXXX/ Exch
currTypCod o Total fees for ExMbr XXXXX/ Curr
sumFeeExCrtMthAmnt o Total fees for ExMbr XXXXX/ Total Fee Amount
cb192SumMembGrp, repeated 0 ... 1 times:
cb192SumMembRec, repeated 0 ... variable times:
exchNam o Total fees for ClMbr XXXXX/ Exch
currTypCod o Total fees for ClMbr XXXXX/ Curr
sumFeeCrtMthAmnt o Total fees for ClMbr XXXXX/ Total Fee Amount

Text Report Structure

```
ClMbr ExMbr Exch  Curr Ac Account Name
----- ----- ----- ---- -- ----------------------------------
XXXXX XXXXX XXXX  XXX  XX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Prod Prod                            Fee
Type ID                              Amount
---- ---- ------------------------------ --------------
XXXX
     XXXX
          XXXXXXXXXXXXXXXXXXXXXXXXXXXXX 9999999999.99+
     Total per product:                  9999999999.99+

Total per product type:                  9999999999.99+
-------------------------------------------------------
-------------------------------------------------------

Total per account:                       9999999999.99+
-------------------------------------------------------
-------------------------------------------------------

Total fees for ExMbr XXXXX:

Exch  Curr Total Fee Amount
----- ---- ----------------
XXXXX XXX    9999999999.99+
---------------------------
---------------------------

Total fees for ClMbr XXXXX:

Exch  Curr Total Fee Amount
----- ---- ----------------
XXXXX XXX    9999999999.99+
---------------------------
---------------------------
```

4.2.36 CB193 Monthly Connections and Services

Description	This report contains the fees for Eurex connections and sevices charged on a monthly basis. The report is available for EUREX/ECAG Members.
Frequency	Monthly.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb193		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb193Grp, repeated 0 ... variable times:		
cb193KeyGrp		
membClgIdCod	o	Clearing Member
cb193Grp1, repeated 1 ... variable times:		
cb193KeyGrp1		
membExchIdCod	o	Exchange Member
invcNo	o	Invoice Number
cb193Grp2, repeated 1 ... variable times:		
cb193KeyGrp2		
currTypCod	o	Currency
cb193Grp3, repeated 1 ... variable times:		
cb193KeyGrp3		
serv	o	Service
cb193Grp4, repeated 1 ... variable times:		
cb193KeyGrp4		
posDescLevl2	o	POS. DESCR. LEVEL 2
cb193Grp5, repeated 1 ... variable times:		
cb193KeyGrp5		
posDescLevl3	o	POS. DESCR. LEVEL 3

cb193Grp6, repeated 1 ... variable times:			
cb193KeyGrp6			
posDescLevl4		o	POS. DESCR. LEVEL 4
cb193Rec, repeated 1 ... variable times:			
lineId		o	Line Id
totItemFee		o	TOTAL PER POS. DESCR. LEVEL 3/4
sumExchMbrFeeAmntNet		m	Total per Exchange Member (net)
vatRat		m	VAT %
vatAmnt		m	VAT Amount
sumExchMbrFeeAmntGros		m	Total per Exchange Member (gross)

Text Report Structure

```
Clearing Member:  XXXXX
Exchange Member:  XXXXX
Invoice Number:   9999999999
CURRENCY:         XXX

LINE ID       SERVICE              POS. DESCR. LEVEL 2          POS. DESCR. LEVEL 3          POS. DESCR. LEVEL 4
------------- -------------------- ---------------------------- ---------------------------- ----------------------------
XXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX

TOTAL PER POS. DESCR. LEVEL 3 / 4                                                                                 9999999999.99

Total per Exchange Member (net)                                                                                   9999999999.99
VAT (99.99%)                                                                                                      9999999999.99
Total per Exchange Member (gross)                                                                                 9999999999.99
```

4.2.37 CB196 Daily Overall Fee Summary

Description	This report shows a summary of all Eurex transaction fees of the current day, current month, and previous month for futures, options and flexible contracts. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb196		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb196Grp, repeated 0 ... variable times:		
cb196KeyGrp		
membClgIdCod	o	ClMbr
cb196Grp1, repeated 1 ... variable times:		
cb196KeyGrp1		
membExchIdCod	o	ExMbr
cb196Grp2, repeated 1 ... variable times:		
cb196KeyGrp2		
exchIdCod	o	Exch
cb196Grp3, repeated 1 ... variable times:		
cb196KeyGrp3		
currTypCod	o	Curr
cb196Grp4, repeated 1 ... variable times:		
cb196KeyGrp4		
acctTypGrpX	o	Ac
cb196Grp5, repeated 1 ... variable times:		
cb196KeyGrp5		
acctTyp36Grp	o	Account Name

cb196Grp6, repeated 1 ... variable times:		
cb196KeyGrp6		
prodTypIdX	o	PrTp
cb196Grp7, repeated 1 ... variable times:		
cb196KeyGrp7		
prodId	o	Prod
cb196Grp8, repeated 1 ... variable times:		
cb196KeyGrp8		
sortFeeTyp	o	(XML only)
cb196Rec, repeated 1 ... variable times:		
feeIndTyp	o	Fee Type
sumFeeTypFeePrvDayAmnt	o	Fee Prv DayAmt
sumFeeTypFeeCrtDayAmnt	o	Fee Crt DayAmt
sumFeeTypAdjCrtDayAmnt	o	Fee Adj CurDay
sumFeeTypFeeCrtMthAmnt	o	Fee CrtMth Amt
sumFeeTypFeePrvMthAmnt	o	Fee PrvMth Amt
sumFeeTypFeeYtdAmnt	o	Fee Ytd Amt
sumProdFeePrvDayAmnt	o	Total Per Product
sumProdFeeCrtDayAmnt	o	
sumProdFeeAdjCrtDayAmnt	o	
sumProdFeeCrtMthAmnt	o	
sumProdFeePrvMthAmnt	o	
sumProdFeeYtdAmnt	o	
sumProdTypFeePrvDayAmnt	o	Total per Product Type
sumProdTypFeeCrtDayAmnt	o	
sumProdTypFeeAdjCrtDayAmnt	o	
sumProdTypFeeCrtMthAmnt	o	
sumProdTypFeePrvMthAmnt	o	
sumProdTypFeeYtdAmnt	o	
sumAcctFeePrvDayAmnt	o	Total per Account
sumAcctFeeCrtDayAmnt	o	
sumAcctFeeAdjCrtDayAmnt	o	
sumAcctFeeCrtMthAmnt	o	
sumAcctFeePrvMthAmnt	o	
sumAcctFeeYtdAmnt	o	
sumCurrFeePrvDayAmnt	o	Total per Currency
sumCurrFeeCrtDayAmnt	o	
sumCurrFeeAdjCrtDayAmnt	o	
sumCurrFeeCrtMthAmnt	o	
sumCurrFeePrvMthAmnt	o	

sumCurrFeeYtdAmnt	o	
sumExchFeeGrp, repeated 0 ... 1 times:		
sumExchFeeRec, repeated 0 ... variable times:		
exchNam	o	
currTypCod	o	
sumExchFeeAmnt	o	
cb196SumMembGrp, repeated 0 ... 1 times:		
cb196SumMembRec, repeated 0 ... variable times:		
currTypCod	o	ClMbr/ Curr
sumMembFeePrvDayAmnt	o	ClMbr/ Fee Prv DayAmt
sumMembFeeCrtDayAmnt	o	ClMbr/ Fee CrtDay Amt
sumMembFeeAdjCrtDayAmnt	o	ClMbr/ Adj CrtDay Amt
sumMembFeeCrtMthAmnt	o	ClMbr/ Fee CrtMth Amt
sumMembFeePrvMthAmnt	o	ClMbr/ Fee PrvMth Amt
sumMembFeeYtdAmnt	o	ClMbr/ Fee Ytd Amnt

Text Report Structure

```
ClMbr ExMbr Exch Curr Ac Account Name
----- ----- ---- ---- -- -----------------------------------
XXXXX XXXXX XXXX XXX  XX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX


PrTp Prod Fee Type                    Fee Prv DayAmt Fee Crt DayAmt Fee Adj CurDay Fee CrtMth Amt Fee PrvMth Amt Fee Ytd Amt
---- ---- ------------------------------ ------------- ------------- ------------- ------------- ------------- -------------
XXXX XXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXX 9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+
                                       ------------- ------------- ------------- ------------- ------------- -------------
Total per Product:                     9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+

------------------------------------------------------------------------------------------------------------------------------
Total per Product Type:                9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+

------------------------------------------------------------------------------------------------------------------------------
Total per Account:                     9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+

------------------------------------------------------------------------------------------------------------------------------
Total per Currency:                    9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+
------------------------------------------------------------------------------------------------------------------------------
------------------------------------------------------------------------------------------------------------------------------

ClMbr Curr Fee Prv DayAmt Fee CrtDay Amt Adj CrtDay Amt Fee CrtMth Amt Fee PrvMth Amt Fee Ytd Amnt
----- ---- ------------- ------------- ------------- ------------- ------------- -------------
XXXXX XXX  9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+ 9999999999.99+
```

4.2.38 CB197 Excessive System Usage Fee

Description	This report shows the transaction date, the number of transactions, the daily transaction limit, the number of excess transactions, the limit type and the fee per product type. The sum will be shown per product type, trading member and clearing member. The report is available for EUREX/ECAG Members.
Frequency	Monthly.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb197		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb197Grp, repeated 0 ... variable times:		
cb197KeyGrp		
membClgIdCod	o	ClMbr
cb197Grp1, repeated 1 ... variable times:		
cb197KeyGrp1		
membExchIdCod	o	ExMbr
cb197Grp2, repeated 1 ... variable times:		
cb197KeyGrp2		
currTypCod	o	Curr
cb197Grp3, repeated 1 ... variable times:		
cb197KeyGrp3		
prodTypIdX	o	Prod Type
cb197Grp4, repeated 1 ... variable times:		
cb197KeyGrp4		
prodId	o	Prod Id
cb197Rec, repeated 1 ... variable times:		

trnDat	o	Transaction Date
numOfTrans	o	Transactions
dailyTransLimitPerMemProd	o	Transaction Limit
numOfTransExcTransLim	o	Excess Transactions
limitTypExcLimit	o	LT
addInfo	o	Additional Info
trnFeeAmntX	o	Fee Amount
sumProdTypFeeAmntX	o	Total per Product Type
sumOfTransFeePerTrdMmb	o	Total per Trading Member
sumOfTransFeePerClgMmb	o	Total per Clearing Member

Text Report Structure

```
ClMbr ExMbr Curr
----- ----- ----
XXXXX XXXXX  XXX


Prod Prod Transaction Transactions    Transaction     Excess         LT Additional Info                       Fee Amount
Type ID   Date                        Limit           Transactions
---- ---- ---------- --------------- --------------- -------------- -- ------------------------------------ --------------
XXXX XXXX  9999-99-99 XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX  X XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX -9999999999,99
     XXXX  9999-99-99 XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX  X XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX -9999999999,99
-------------------------------------------------------------------------------------------------------------------------------
Total per Product Type:                                                                                          -9999999999.99

Prod Prod Transaction Transactions    Transaction     Excess         LT Additional Info                       Fee Amount
Type ID   Date                        Limit           Transactions
---- ---- ---------- --------------- --------------- -------------- -- ------------------------------------ --------------
XXXX XXXX  9999-99-99 XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX  X XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX -9999999999,99
     XXXX  9999-99-99 XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX  X XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX -9999999999,99
-------------------------------------------------------------------------------------------------------------------------------
Total per Product Type:                                                                                          -9999999999.99


Total per Trading Member:                                                                                        -9999999999.99

Total per Clearing Member:                                                                                       -9999999999.99
```

4.2.39 CB225 Daily Eurex Fines

Description	The Daily Eurex Fines report shows daily fines (LDF) and Interest of delay (IoD) per trade. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cb225		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb225Grp, repeated 0 ... variable times:		
cb225KeyGrp		
membClgIdCod	o	Clearing Member
cb225Grp1, repeated 1 ... variable times:		
cb225KeyGrp1		
settlLocat	m	Settlement Location
cb225Grp2, repeated 1 ... variable times:		
cb225KeyGrp2		
settlAcct	m	Settlement Account
cb225Grp3, repeated 1 ... variable times:		
cb225KeyGrp3		
trdMemb	m	Trading Member
cb225Grp4, repeated 1 ... variable times:		
cb225KeyGrp4		
settlInst	m	Settlement Institution
cb225Grp5, repeated 1 ... variable times:		
cb225KeyGrp5		
currTypCod	m	Currency
cb225Grp6, repeated 1 ... variable times:		

cb225KeyGrp6		
feeIndTyp	m	Fee Type
cb225Grp7, repeated 1 ... variable times:		
cb225KeyGrp7		
trdDat	m	TRADE DATE
cb225Grp8, repeated 1 ... variable times:		
cb225KeyGrp8		
billTyp	m	Billing Type
cb225Rec, repeated 1 ... variable times:		
instTypCod	o	Instrument Type
trdLoc	o	Trade Loc
isinCod	o	ISIN
acctTypGrp	o	Account Type
trdIdNo	o	Trade Number
numOfDaysLt	o	No. D/L
numOfDaysLtTot	o	Total No. D/L
trdLatQty	o	Quantity Late
settlLatAmnt	o	Settlement Amount Late
amntDbt	o	Amount Debit
amntCrd	o	Amount Credit
sumFeeIndTypDbt	m	TOTAL
sumFeeIndTypCrd	m	TOTAL
sumClgSetlmtInstBillFeeGrp		
sumClgSetlmtInstBillFeeRec, repeated 0 ... variable times:		
settlInst	m	XML ONLY
billTyp	m	
currTypCod	m	
sumClgSetlmtInstAmnt	m	
sumMembTrdBillFeeGrp		
sumMembTrdBillFeeRec, repeated 0 ... variable times:		
trdMemb	m	TOTAL CURRENT DAY TRADING MEMBER (EUR)
billTyp	m	
currTypCod	m	
sumTrdMembAmnt	m	
sumMembClgBillFeeGrp		
sumMembClgBillFeeRec, repeated 0 ... variable times:		
billTyp	m	TOTAL CURRENT DAY CLEARING MEMBER (EUR)
currTypCod	m	

sumClgAmnt		m

Text Report Structure

```
CLEARING MEMBER: XXXXX             SETTLEMENT LOCATION   : XXX             SETTLEMENT ACCOUNT: XXXXXXXX
TRADING MEMBER : XXXXX             SETTLEMENT INSTITUTION: XXXXX           CURRENCY          : XXX
FEE TYPE: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX                                  TRADE DATE        : XX-XX-XX


BILL INSTRUMENT TRADE ISIN        ACCOUNT TRADE NUMBER    No.    TOTAL  QUANTITY      SETTLEMENT    AMOUNT       AMOUNT
TYPE TYPE       LOC               TYPE                    D/L    No.D/L LATE          AMOUNT LATE   DEBIT        CREDIT
---- ---------- ----- ------------ ------- ---------------- ------ ------ ------------- ------------- ------------ ------------
XXXX        XXX  XXXX XXXXXXXXXXX     XX 9999999999999999 999999 999999 -9999999999.99 -9999999999.99 99999999.9999 99999999.9999

TOTAL:                                                                                                99999999.9999 99999999.9999


TOTAL CURRENT DAY TRADING MEMBER (XXX): XXXXX/XXXX                                                    99999999.9999
TOTAL CURRENT DAY CLEARING MEMBER (XXX): XXXXX/XXXX                                                   99999999.9999
```

4.2.40 CB235 Daily Security Collateral Fee Statement

Description	The report provides information about the Clearing Member and his clearing currency, the collateral pool and per collateral pool: the margin requirement in trading currency and clearing currency, cash collateral in eligible currency and clearing currency, applied exchange rates, the total margin requirement in clearing currency, the total cash collateral in clearing currency, the amount to be charged in clearing currency, the security collateral fee in clearing currency. Additionally the total security collateral fee per CM month to date is displayed. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cb235		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb235Grp, repeated 0 ... variable times:		
cb235KeyGrp		
membClgIdCod	m	CLEARING MEMBER
settlCurr	m	CLEARING CURRENCY
cb235Grp1, repeated 0 ... variable times:		
cb235KeyGrp1		
poolId	m	POOL ID
poolType	m	(XML only)
cb235Rec, repeated 1 ... variable times:		
mgnAdjtReqrAmntClear	o	Adjusted Required Margin
cashCollAmntClear	o	CashCollAmount
mgnReqrFeeCalcMinusCashColl	o	ReqMargnFeeCalc minus CashColl
secValueAmnt	o	SecurityValue Amount
reuseCollAmnt	o	ReuseColl Amount

secCollFeeRate	o	Fee bps
secCollFee	o	SecurityColl Fee
reuseSecCollFeeRate	o	RFee bps
reuseSecCollFee	o	ReuseSecurityColl Fee
sumFeeTotalMonth	o	Total month-to-date in (XXX)
sumReuseFeeTotalMonth	o	

Text Report Structure

```
CLEARING MEMBER: XXXXX                  POOL ID: XXXXXXXXXXXXXX                                CLEARING CCURRENCY: XXX

Adjusted       CashColl       ReqMargnFeeCalc SecurityValue   ReuseColl      Fee  SecurityColl  RFee ReuseSecurity
RequiredMargin Amount         minus CashColl  Amount          Amount         bps  Fee           bps  CollFee
-------------- -------------- --------------- --------------- -------------- ---- ------------- ---- -------------
9999999999999.99 999999999999.99 999999999999.99 999999999999.99 999999999999.99 99.9 99999999.9999 99.9 99999999.9999

                                                                                 ----------------- -----------------
Total month-to-date in (XXX):                                                    999999999999.9999 999999999999.9999
```

4.2.41 CB315 Daily Clearing Fees - Bonds

Description	The Daily Clearing Fees report for Bonds provides daily Clearing Fees for Eurex Bonds, FSE Bonds, Eurex Repo and Securities Lending per Trading Member. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cb315		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb315Grp, repeated 0 ... variable times:		
cb315KeyGrp		
membClgIdCod	m	Clearing Member
cb315Grp1, repeated 1 ... variable times:		
cb315KeyGrp1		
settlLocat	m	Settlement Location
cb315Grp2, repeated 1 ... variable times:		
cb315KeyGrp2		
settlAcct	m	Settlement Account
cb315Grp3, repeated 1 ... variable times:		
cb315KeyGrp3		
trdMemb	m	Trading Member
cb315Grp4, repeated 1 ... variable times:		
cb315KeyGrp4		
settlInst	m	Settlement Institution
cb315Grp5, repeated 1 ... variable times:		
cb315KeyGrp5		
currTypCod	m	CURRENCY

cb315Grp6, repeated 1 ... variable times:
- cb315KeyGrp6
  - feeTypNam m Fee Type
- cb315Grp7, repeated 1 ... variable times:
  - cb315KeyGrp7
    - trdDat m Trade Date
  - cb315Grp8, repeated 1 ... variable times:
    - cb315KeyGrp8
      - isinCod m ISIN
    - cb315Grp9, repeated 1 ... variable times:
      - cb315KeyGrp9
        - trdTyp m T
      - cb315Grp10, repeated 1 ... variable times:
        - cb315KeyGrp10
          - trdLoc m TRAD LOC
        - cb315Grp11, repeated 1 ... variable times:
          - cb315KeyGrp11
            - acctTypCod m AT
          - cb315Grp12, repeated 1 ... variable times:
            - cb315KeyGrp12
              - instTypCod m InstrType
            - cb315Grp13, repeated 1 ... variable times:
              - cb315KeyGrp13
                - cntrTypCodm Contract Type
              - cb315Rec, repeated 1 ... variable times:
                - trdNo o TradNo
                - legNo o Leg Number
                - nomQty o Nominal Amount
                - dayNo o DayNo
                - setlAmnt o Settlement Amount
                - fee o FEE FIX
                - feeVar o FEE VARIABLE
                - feeTotal o Fee Total
  - sumFeeTotalAmnt
    - sumAggQty o XML ONLY
    - sumNomQty o
    - sumSetlAmnt o
    - sumFee o
    - sumFeeVar o
    - sumFeeTotal o

sumSetlmtAcctAmnt	m	Daily Total per CM/SA
sumClgSetlmtInstFeeGrp		
sumClgSetlmtInstFeeRec, repeated 0 ... variable times:		
settlInst	m	Daily Total per CM/SI
currTypCod	m	
sumClgSetlmtInstAmnt	m	
sumMembTrdFeeGrp		
sumMembTrdFeeRec, repeated 0 ... variable times:		
trdMemb	m	Daily Total per CM/TM
currTypCod	m	
sumTrdMembAmnt	m	
sumMembClgFeeGrp		
sumMembClgFeeRec, repeated 0 ... variable times:		
currTypCod	m	Daily Total per CM
sumClgAmnt	m	

Text Report Structure

```
CLEARING MEMBER: XXXXX                  SETTLEMENT LOCATION: XXX        SETTLEMENT ACCOUNT: 999999999999999999999999999999999
TRADING MEMBER:  XXXXX                  SETTLEMENT INSTITUT: XXXXX       CURRENCY:          XXX
FEE TYPE:        XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX                 TRADE DATE:        99-99-99

             TRAD            Contr                    NOMINAL        No   SETTLEMENT              FEE       FEE
   ISIN      T LOC  AT InstrType Type  TradNo          Leg AMOUNT         Days AMOUNT         FEE FIX   VARIABLE  TOTAL
------------ - ---- -- --------- ----- ---------------- --- --------------- ---- --------------- ---------- ---------- -------------
XXXXXXXXXXX X XXXX XX   XXX       X   9999999999999999 999 99999999999.99- 999  99999999999.99- 9999999.99 9999999.99 9999999999.99
                                                                                                                      -------------
TOTAL:                                                                                                                9999999999.99

DAILY TOTAL PER CM/SA (XXX): 999999999999                                                                             9999999999.99
DAILY TOTAL PER CM/SI (XXX): XXXXX                                                                                    9999999999.99
DAILY TOTAL PER CM/TM (XXX): XXXXX                                                                                    9999999999.99
DAILY TOTAL PER CM (XXX)   : XXXXX                                                                                    9999999999.99
```

4.2.42 CB320 Daily Clearing Fees - Equities

Description	The Daily Clearing Fees report details the following CCP clearing fee components on a daily basis: 1. General clearing fee per executed order 2. External delivery management fee per aggregated surplus per SNU before shaping The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cb320		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb320Grp, repeated 0 ... variable times:		
cb320KeyGrp		
membClgIdCod	m	Clearing Member
cb320Grp1, repeated 1 ... variable times:		
cb320KeyGrp1		
settlLocat	m	Settlement Location
cb320Grp2, repeated 1 ... variable times:		
cb320KeyGrp2		
settlAcct	m	Settlement Account
cb320Grp3, repeated 1 ... variable times:		
cb320KeyGrp3		
trdMemb	m	Trading Member
cb320Grp4, repeated 1 ... variable times:		
cb320KeyGrp4		
settlInst	m	Settlement Institution
cb320Grp5, repeated 1 ... variable times:		

cb320KeyGrp5		
currTypCod	m	Currency
cb320Grp6, repeated 1 ... variable times:		
cb320KeyGrp6		
feeTypNam	m	Fee Type
cb320Grp7, repeated 1 ... variable times:		
cb320KeyGrp7		
trdDat	m	Trade Date
cb320Grp8, repeated 1 ... variable times:		
cb320KeyGrp8		
isinCod	m	ISIN
cb320Grp9, repeated 1 ... variable times:		
cb320KeyGrp9		
trdTyp	m	T
cb320Grp10, repeated 1 ... variable times:		
cb320KeyGrp10		
trdLoc	m	TLOC
cb320Grp11, repeated 1 ... variable times:		
cb320KeyGrp11		
acctTypGrpX	m	AT
acctTyp36Grp	m	POSITION ACCOUNT
cb320Grp12, repeated 1 ... variable times:		
cb320KeyGrp12		
servMod	m	M
cb320Grp13, repeated 1 ... variable times:		
cb320KeyGrp13		
ref	m	Reference
cb320Rec, repeated 1 ... variable times:		
settlCurr	o	SCUR
aggQty	o	AGGQTY
nomQty	o	Nominal/Quantity
setlAmnt	o	Settlement Amount
fee	o	Fee floor/fixed
feeVar	o	Fee Variable
feeTotal	o	Fee Total
sumFeeTotalAmnt		
sumAggQty	o	Sum Aggregation Quantity
sumNomQty	o	Sum Nominal/Quantity
sumSetlAmnt	o	Sum Settlement Amount
sumFee	o	Sum Fee floor/fixed

sumFeeVar	o	Sum Fee variable
sumFeeTotal	o	Sum Fee Total
sumSetlmtAcctAmnt	o	(XML only)

sumClgSetlmtInstFeeGrp

sumClgSetlmtInstFeeRec, repeated 0 ... variable times:

settlInst	m	Daily Total per CM/SI
currTypCod	m	
sumClgSetlmtInstAmnt	m	

sumMembTrdFeeGrp

sumMembTrdFeeRec, repeated 0 ... variable times:

trdMemb	m	Daily Total per CM/TM
currTypCod	m	
sumTrdMembAmnt	m	

sumMembClgFeeGrp

sumMembClgFeeRec, repeated 0 ... variable times:

currTypCod	m	Daily Total per CM
sumClgAmnt	m	

Text Report Structure

```
CLEARING MEMBER: XXXXX             SETTLEMENT LOCATION   : XXX          SETTLEMENT ACCOUNT : 99999999999999999999999999999999
TRADING MEMBER : XXXXX             SETTLEMENT INSTITUTION: XXXXX        CURRENCY           : XXX
FEE TYPE       : XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX               TRADE DATE         : 99-99-99

ISIN         T TLOC AT ACCOUNT NAME                      M SCUR REFERENCE
                                        AGGQTY NOMINAL/QUANTITY  SETTLEMENT AMOUNT FEE FLOOR/FIXED FEE VARIABLE FEE TOTAL
---------------------------------------------- ------ ---------------- ---------------- --------------- ------------ ------------
XXXXXXXXXXXX X XXXX XX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX X  XXX XXXXXXXXXXXXXXXX
                                          999 99999999999999.99- 99999999999999.99-    999999.9999  999999.9999  999999.9999
                                        ------ ---------------- ---------------- --------------- ------------ ------------
                                  TOTAL:  9999    999999999.999    9999999999.99     999999.9999  999999.9999  999999.9999


Daily Total per CM/SI (XXX): XXXXX                                                                              99999999.9999

Daily Total per CM/TM (XXX): XXXXX                                                                              99999999.9999


Daily Total per CM (XXX):                                                                                       99999999.9999
```

4.2.43 CB325 Daily Service Fees

Description	This report contains all kind of daily service fees, as well as: 1. Net delivery management provision fee 2. Gross delivery management provision fee The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cb325		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb325Grp, repeated 0 ... variable times:		
cb325KeyGrp		
membClgIdCod	o	Clearing Member
cb325Grp1, repeated 1 ... variable times:		
cb325KeyGrp1		
billDat	o	Billing Date
cb325Grp2, repeated 1 ... variable times:		
cb325KeyGrp2		
settlLocat	o	Settlement Location
cb325Grp3, repeated 1 ... variable times:		
cb325KeyGrp3		
settlAcct	o	Settlement Account
cb325Grp4, repeated 1 ... variable times:		
cb325KeyGrp4		
trdMemb	o	Trading Member
cb325Grp5, repeated 1 ... variable times:		
cb325KeyGrp5		
settlInst	o	Settlement Institution

cb325Grp6, repeated 1 ... variable times:		
cb325KeyGrp6		
currTypCod	m	Currency
cb325Grp7, repeated 1 ... variable times:		
cb325KeyGrp7		
isinCod	m	ISIN
cb325Grp8, repeated 1 ... variable times:		
cb325KeyGrp8		
trdLoc	m	Trade Location
cb325Grp9, repeated 1 ... variable times:		
cb325KeyGrp9		
acctTypCod	m	Account Type
cb325Grp10, repeated 1 ... variable times:		
cb325KeyGrp10		
servMod	m	Service Model
cb325Grp11, repeated 1 ... variable times:		
cb325KeyGrp11		
servTyp	m	Service Type
cb325Rec, repeated 1 ... variable times:		
settlCurr	o	Settlement Currency
servNam	o	Service
addInfo	o	Additional Info
servQty	o	Service Quantity
servVol	o	Service Volume
fee	o	Fee floor/fixed
feeVar	o	Fee Variable
feeTotal	o	Fee Total
sumFeeTotalAmnt, repeated 1 ... variable times:		
sumAggQty	o	Sum Aggregation Quantity
sumNomQty	o	Sum Nominal/Quantity
sumSetlAmnt	o	Sum Settlement Amount
sumFee	o	Sum Fee floor/fixed
sumFeeVar	o	Sum Fee variable
sumFeeTotal	o	Sum Fee Total
sumSetlmtAcctAmnt	o	Total daily clearing fee/settlmtAcct
sumClgSetlmtInstFeeGrp, repeated 1 ... variable times:		
sumClgSetlmtInstFeeRec, repeated 0 ... variable times:		
settlInst	m	Daily Total per CM/SI
currTypCod	m	
sumClgSetlmtInstAmnt	m	

sumMembTrdFeeGrp, repeated 1 ... variable times:

sumMembTrdFeeRec, repeated 0 ... variable times:		
trdMemb	m	Daily Total per CM/TM
currTypCod	m	
sumTrdMembAmnt	m	
sumMembClgFeeGrp, repeated 1 ... variable times:		
sumMembClgFeeRec, repeated 0 ... variable times:		
currTypCod	m	Daily Total per CM
sumClgAmnt	m	

Text Report Structure

```
CLEARING MEMBER: XXXXX                  SETTLEMENT LOCATION: XXX        SETTLEMENT ACCOUNT: 99999999999999999999999999999999
TRADING MEMBER:  XXXXX                  SETTLEMENT INSTITUT: XXXXX      CURRENCY:           XXX
ISIN:            XXXXXXXXXXXX           TRADING LOCATION:    XXXX       ACCOUNT TYPE:       XX              SERVICE MODEL: X

                                SETTL    ADDITIONAL                SETTLEMENT        FEE            FEE           FEE
            SERVICE              CUR     INFORMATION     QUANTITY     AMOUNT      FLOOR/FIXED      VARIABLE      TOTAL
---------------------------------- ----- ------------ ----------------- ------------ --------------- --------------- ---------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX    XXX  XXXXXXXXXX      99999999.999 99999999.999 9999999999.9999 9999999999.9999 9999999999.9999
                                                      ----------------- ------------ --------------- --------------- ---------------
TOTAL:                                                                                                               9999999999.9999

DAILY TOTAL PER CM/SI (XXX): XXXXX                                                                                   9999999999.9999
DAILY TOTAL PER CM/TM (XXX): XXXXX                                                                                   9999999999.9999
DAILY TOTAL PER CM (XXX)   : XXXXX                                                                                   9999999999.9999
```

4.2.44 CB330 Daily Settlement Fees

Description	The Daily Settlement Fee report provides information about daily Settlement Fees and Home-market Processing Fees (for Xetra International Market). The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cb330		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb330Grp, repeated 0 ... variable times:		
cb330KeyGrp		
membClgIdCod	m	Clearing Member
cb330Grp1, repeated 1 ... variable times:		
cb330KeyGrp1		
settlLocat	m	Settlement Location
cb330Grp2, repeated 1 ... variable times:		
cb330KeyGrp2		
settlAcct	m	Settlement Account
cb330Grp3, repeated 1 ... variable times:		
cb330KeyGrp3		
trdMemb	m	Trading Member
cb330Grp4, repeated 1 ... variable times:		
cb330KeyGrp4		
settlInst	m	Settlement Institution
cb330Grp5, repeated 1 ... variable times:		
cb330KeyGrp5		
currTypCod	m	Currency

cb330Grp6, repeated 1 ... variable times:		
cb330KeyGrp6		
feeIndTyp	m	Fee Type
cb330Grp7, repeated 1 ... variable times:		
cb330KeyGrp7		
headSettlAcctType	m	Head Settlement Account
cb330Rec, repeated 1 ... variable times:		
settlCur	m	Settlement Currency
isinCod	o	ISIN
acctTypCod	o	AT
trnQty	o	Total Transactions
feeTotal	o	Fee Total
sumTrnQtyFeeTyp	m	TOTAL
sumFeeTotalFeeTyp	m	TOTAL
sumSettlAcctGrp		
sumFeeTotalSettlAcctRec, repeated 1 ... variable times:		
settlAcct	m	Daily Total per CM/SA
currTypCod	m	
sumFeeTotalSettlAcct	m	
sumSettlmInstGrp		
sumFeeTotalSettlInstRec, repeated 1 ... variable times:		
settlInst	m	Daily Total per CM/SI
currTypCod	m	
sumFeeTotalSettlInst	m	
sumTrdFeeGrp		
sumFeeTotalTrdMembRec, repeated 1 ... variable times:		
sumMembTrdFeeRec		
trdMemb	m	Daily Total per CM/TM
currTypCod	m	
sumTrdMembAmnt	m	
sumClgFeeGrp		
sumClgFeeRec, repeated 1 ... variable times:		
currTypCod	m	Daily Total per CM
sumClgFee	m	

Text Report Structure

```
CLEARING MEMBER: XXXXX                SETTLEMENT LOCATION: XXX      SETTLEMENT ACCOUNT:     999999999999999999999999999999999
TRADING MEMBER:  XXXXX                SETTLEMENT INSTITUT: XXXXX    CURRENCY:               XXX
FEE TYPE:        XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX           HEAD SETTLEMENT ACCOUNT:999999999999999999999999999999999

   ISIN     AT  SETTL      Total                                                                  Total Fee
                CUR   Transactions
------------ --  -----    ---------                                                              ---------------
XXXXXXXXXXX XX   XXX     999999999                                                              9999999999.9999
                                                                                                ---------------
TOTAL:                   999999999                                                              9999999999.9999

DAILY TOTAL PER CM/SA (XXX): 999999999999                                                       9999999999.9999
DAILY TOTAL PER CM/SI (XXX): XXXXX                                                              9999999999.9999
DAILY TOTAL PER CM/TM (XXX): XXXXX                                                              9999999999.9999
DAILY TOTAL PER CM (XXX)   :                                                                    9999999999.9999
```

4.2.45 CB350 Monthly Fee Statement

Description	The Monthly Fee Statement report provides two types of information: 1. Fee components that are only charged on a monthly basis. 2. Aggregated information of fee components that are charged on a daily basis. The report is available for EUREX/ECAG Members.
Frequency	Monthly.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cb350		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb350Grp, repeated 0 ... variable times:		
cb350KeyGrp		
membClgIdCod	o	Clearing Member
cb350Grp1, repeated 1 ... variable times:		
cb350KeyGrp1		
billMonth	o	Billing Month
cb350Grp2, repeated 1 ... variable times:		
cb350KeyGrp2		
settlLocat	o	Settlement Location
cb350Grp3, repeated 1 ... variable times:		
cb350KeyGrp3		
settlAcct	o	Settlement Account
cb350Grp4, repeated 1 ... variable times:		
cb350KeyGrp4		
settlInst	o	Settlement Institution
cb350Grp5, repeated 1 ... variable times:		
cb350KeyGrp5		

trdMemb	o	Trading Member
cb350Grp6, repeated 1 ... variable times:		
cb350KeyGrp6		
currTypCod	o	Currency
cb350Grp7, repeated 1 ... variable times:		
cb350KeyGrp7		
feeGrp	o	Name of the Fee Group
cb350Grp8, repeated 1 ... variable times:		
cb350KeyGrp8		
servGrp	o	Name of the Service Group
cb350Rec, repeated 1 ... variable times:		
settlCurr	m	Settlement Currency
servNam	o	Name of the Service
trdId	o	Trader Id
servVol	o	Volume of usage of the service
feeVol	o	Quantity
settlAmnt	o	Settlement Amount
feeTotal	o	Fee Total/Discount
sumServGrp	m	Sum Service Group
sumFeeGrpServGrp	m	Sum Fee Group Service Group
sumSetlmtAcctAmnt	m	Total monthly clearing fee/settlmtAcct
sumClgSetlmtInstFeeGrp, repeated 1 ... variable times:		
sumClgSetlmtInstFeeRec, repeated 0 ... variable times:		
settlInst	m	Monthly Total per CM/SI
currTypCod	m	
sumClgSetlmtInstAmnt	m	
sumMembTrdFeeGrp, repeated 1 ... variable times:		
sumMembTrdFeeRec, repeated 0 ... variable times:		
trdMemb	m	Monthly Total per CM/TM
currTypCod	m	
sumTrdMembAmnt	m	
sumMembClgFeeGrp, repeated 1 ... variable times:		
sumMembClgFeeRec, repeated 0 ... variable times:		
currTypCod	m	Monthly Total per CM
sumClgAmnt	m	

Text Report Structure

```
BILLING MONTH: : 99-9999
CLEARING MEMBER: XXXXX                  SETTLEMENT LOCATION: XXX       SETTLEMENT ACCOUNT: 99999999999999999999999999999999999
TRADING MEMBER : XXXXX                  SETTLEMENT INSTITUT: XXXXX     CURRENCY:           XXX

                                                                SETTL    SETTLEMENT          FEE              FEE TOTAL/
            SERVICE                 TRADER     QUANTITY         CUR       AMOUNT            VOLUME            DISCOUNT
------------------------------------ ------ ----------------- ----- ------------------ ------------------ ----------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXX 99999999999999.999  XXX  999999999999999.999 999999999999.9999 999999999999.9999
                                                                                    ------------------ ------------------ ----------------

Total Fees                                                                                                              999999999999.9999

Monthly Total per CM/SI (XXX):              99999999999999.9999
Monthly Total per CM/SI (XXX): XXXXX        99999999999999.9999
Monthly Total per CM/TM (XXX):              99999999999999.9999
Monthly Total per CM/TM (XXX): XXXXX        99999999999999.9999
Monthly Total per CM    (XXX):              99999999999999.9999
```

4.2.46 CB702 Cash Settled Contracts Overview

Description	This C7 report shows the cash settled index options on the exercise / assignment day, detailing the profits and losses produced by these contracts. The cash settlement amount of the net position is calculated by evaluating the strike prices for exercised options against the final settlement price. The individual results are added for each currency, per contract, product and account. Other cash settled products are no longer included. The report is available in xml- and csv-format. In addition the report contains information on flexible contracts. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb702		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb702Grp, repeated 0 ... variable times:		
cb702KeyGrp		
membClgIdCod	m	Clearing Member
cb702Grp1, repeated 1 ... variable times:		
cb702KeyGrp1		
membExchIdCod	m	Exchange Member
cb702Grp2, repeated 1 ... variable times:		
cb702KeyGrp2		
currTypCod	m	Currency
cb702Grp3, repeated 1 ... variable times:		
cb702KeyGrp3		
accountName	m	Account

cb702Grp4, repeated 1 ... variable times:		
cb702KeyGrp4		
prodId	m	Product
ticSiz	m	Tick Size
ticVal	m	TickVal
cb702Grp5, repeated 1 ... variable times:		
cb702KeyGrp5		
flxCntrIdGrpC7, repeated 0 ... 1 times:		
cntrClasCod	o	Contract
prodId	m	
cntrExpDat	m	
cntrExercisePrice	o	
flxCntrSynProdId	m	
cntrVersNo	o	
exerStylTyp	o	
settlTyp	m	
cntrIdGrpSetlC7, repeated 0 ... 1 times:		
cntrClasCod	o	
prodId	m	
cntrDtlGrpSetlC7		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExercisePrice	o	
cntrVersNo	o	
cb702Rec, repeated 1 ... variable times:		
TransactionId	o	
TransactionIdSuffix	o	SfxNo
netQty	o	NetQty
lngShtInd	o	(XML only)
trnTyp	o	TrnType
trnLngQty	o	MovLng
trnShtQty	o	MovSht
mkToMktTick	o	Mk2Mkt
finSetlmtAmnt	m	FinSetlAmnt
finSetlmtPrc	o	FinStlPrc
membExchIdCodObo	o	ExMbrObo
prodTypId	m	(XML only)
sumCntrFinSetlmtAmnt	m	Total per Contract
sumProdFinSetlmtAmnt	m	Total per Product
sumAcctFinSetlmtAmnt	m	Total per Account

sumCurrFinSetlmtAmnt	m	Total per Currency

Text Report Structure

NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CB702.

4.2.47 CB715 Average Pricing

Description	This C7 report shows details about Average Pricing or De-Merge transactions. Average Pricing is the merge of multiple transactions from the current day, with the same instrument, same account and the same buy/sell side. For each Average Pricing transaction the report shows all related transactions as well as the resulting volume weighted average price. The report is available in xml- and csv-format. In addition the report contains information on flexible contracts. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb715		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb715Grp, repeated 0 ... variable times:		
cb715KeyGrp		
membClgIdCod	m	Clearing Member
cb715Grp1, repeated 1 ... variable times:		
cb715KeyGrp1		
membExchIdCod	m	Exchange Member
cb715Grp2, repeated 1 ... variable times:		
cb715KeyGrp2		
currTypCod	m	Clearing Instrument Currency
cb715Grp3, repeated 1 ... variable times:		
cb715KeyGrp3		
accountName	m	AccountName
cb715Grp4, repeated 1 ... variable times:		
cb715KeyGrp4		

cntrIdGrpSC7			
cntrClasCod	o		
prodId	m		
cntrDtlGrpC7			
cntrExpMthDat	o		
cntrExpYrDat	o		
cntrExpDat	o		
cntrExercisePrice	o		
flxCntrSynProdId	o		
cntrVersNo	o		
exerStylTyp	o		
settlTyp	o		
cb715Grp5, repeated 1 ... variable times:			
cb715KeyGrp5			
trnTim	m	TrnTime	
trnTyp	m	Transaction Type	
trnTypDec	m	Average pricing or demerge	
TransactionId	m	Transaction ID of newly created average priced transaction	
TransactionIdSuffix	m	Suffix of transaction ID	
buyCod	m	Transaction side	
trnPrc	m	Average price of transaction	
trnQty	m	Transaction quantity	
residual	m	Residual of average pricing	
cb715Rec, repeated 1 ... variable times:			
TransactionId	m	Transactions grouped together to form one average priced transaction	
TransactionIdSuffix	m	Suffix of transaction ID	
trnPrc	m	Transaction Price	
trnQty	m	Transaction quantity of the individual transaction	

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CB715.
```

4.2.48 CB730 Position Transfer Summary

Description	This C7 report lists all of the position transfers of a member. The report lists the details of partial position transfers transactions for members. Transfers shown are partial position transfers, complete position transfers, partial position transfers with or without cash amount and position transfer during a clearer change. The report is available in xml- and csv-format. In addition the report contains information on flexible contracts. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb730		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb730Grp, repeated 0 ... variable times:		
cb730KeyGrp		
membExchIdCod	m	Exchange Member
membClgIdCod	o	Clearing Member
accountName	o	Acccount Name
cb730Grp1, repeated 1 ... variable times:		
cb730KeyGrp1		
trnTypDec	m	Transaction type
sndRcvText	m	Sender / Receiver
posTrfMod	o	Pos Transfer Model
cb730Rec, repeated 1 ... variable times:		
allocationId	o	AllocationID
prodTypId	m	Product Type
cntrIdGrpSC7		

cntrClasCod	o	
prodId	m	
cntrDtlGrpC7		
cntrExpMthDat	o	
cntrExpYrDat	o	
cntrExpDat	o	
cntrExercisePrice	o	
flxCntrSynProdId	o	
cntrVersNo	o	
exerStylTyp	o	
settlTyp	o	
positionId	o	Position ID
TransactionId	o	Transaction ID
trnLngQty	o	TsfLng
trnShtQty	o	TsfSht
membExchIdCodCpty	m	Exchange Member Cpty
membClgIdCodCpty	m	Clearing Member Cpty
currTypCod	m	Cleared Instrument Currency
trnCshAmnt	o	Transaction Cash Amount
origTrdPrc	o	Original Trade Price
posTrfPrc	o	Position Transfer Price
totCshAmnt	o	Total Cash Amount
workflowstatus	m	
proposalTxtGrp, repeated 1 times:		
Text1	o	Text1
Text2	o	Text2
Text3	o	Text3
TxtGrp, repeated 1 times:		
Text1	o	Text1
Text2	o	Text2
Text3	o	Text3
cb730ApprovalRec, repeated 1 ... variable times:		
parRole	m	Role
membId	o	Member
appStatus	m	Approval Status
partIdCod	o	User ID
membExchIdCodObo	o	OnBehalf Member
partIdCodObo	o	OnBehalf User
trnDat	o	Approval Date
trnTim	o	Approval Time

Text Report Structure

NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CB730.

4.2.49 CB731 Settling Futures Positions Overview

Description	This C7 report contains the open long and short positions of Bond and FX/Stock futures contracts which expire in the current month. This report is produced daily during the delivery month until the day of notification. It contains the open long and short positions. It provides the totals per exchange and clearing member. The report is available in xml- and csv-format. In addition the report contains information on flexible contracts. The report is available for EUREX/ECAG Members.
Frequency	Ten days before settlement date (warning period).
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb731		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb731Grp, repeated 0 ... variable times:		
cb731KeyGrp		
membClgIdCod	m	Clearing Member
cb731Grp1, repeated 1 ... variable times:		
cb731KeyGrp1		
prodTypId	m	Product Type
prodId	m	Product
cntrExpMthDat	o	ExpiryMonth
cntrExpYrDat	o	ExpiryYear
cntrExpDat	o	
flxCntrSynProdId	o	Synp
settlTyp	o	
cb731Grp2, repeated 1 ... variable times:		

cb731KeyGrp2		
membExchIdCod	m	Exchange Member
cb731Rec, repeated 1 ... variable times:		
accountName	m	Account
posnLngBal	o	CurrentLongPosition
posnShtBal	o	CurrentShortPosition
sumPosnLngBal	o	Total long position per Exchange Member
sumPosnShtBal	o	Total short position per Exchange Member
sumCntrPosnLngBal	o	Total long position per Contract / Clearing Member
sumCntrPosnShtBal	o	Total short position per Contract / Clearing Member

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CB731.
```

4.2.50 CB740 TAIFEX Position Information

Description	This C7 report displays the end-of-day positions in cooperation prodcuts sorted by Eurex member, final beneficiary or Identification Number, contract, trade side and TAIFEX-member. It indicates the clearing member, exchange member, trade quantity, contract and trade price. The report is available in xml- and csv-format. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb740		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb740Grp, repeated 0 ... variable times:		
cb740KeyGrp		
membClgIdCod	m	Clearing Member
cb740Grp1, repeated 1 ... variable times:		
cb740KeyGrp1		
membExchIdCod	m	Exchange Member
cb740Grp2, repeated 1 ... variable times:		
cb740KeyGrp2		
prodTypId	m	Product Type
prodId	m	Product
cb740Grp3, repeated 1 ... variable times:		
cb740KeyGrp3		
cntrDtlClassGrpPosC7		
cntrClasCod	o	Contract Detail
cntrDtlGrpPosC7		

cntrExpMthDat	m	Expiry month
cntrExpYrDat	m	Eypiry year
cntrExercisePrice	o	Exercise price
trnPrc	m	Prc
cb740Grp4, repeated 1 ... variable times:		
cb740KeyGrp4		
tfxMbrCod	m	TAIFEX Member
tfxMbrBrnCod	m	Branch
tfxBenfiIdNo	m	Identification Number
cb740Rec, repeated 1 ... variable times:		
trnIdNo2	m	Transaction-No
buyCod	m	B/S
netQty	m	Net Qty
rejQty	m	Rejected Qty
tfxTrdStsCod	m	State
sumNetQty	m	Total per Contract
sumRejQty	m	Total per Contract for RejQty

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CB740.
```

4.2.51 CB741 KRX Position Information

Description	This C7 report displays the end-of-day positions in cooperation products sorted by Eurex member, final beneficiary, contract, trade side and KRX-member. It indicates the clearing member, exchange member, trade quantity, contract and trade price. The report is available in xml- and csv-format. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb741		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb741Grp, repeated 0 ... variable times:		
cb741KeyGrp		
membClgIdCod	m	Clearing Member
cb741Grp1, repeated 1 ... variable times:		
cb741KeyGrp1		
membExchIdCod	m	Exchange Member
cb741Grp2, repeated 1 ... variable times:		
cb741KeyGrp2		
prodTypId	m	Product Type
prodId	m	Product
cb741Grp3, repeated 1 ... variable times:		
cb741KeyGrp3		
cntrDtlClassGrpPosC7		
cntrClasCod	o	Contract Detail
cntrDtlGrpPosC7		
cntrExpMthDat	m	Expiry month

cntrExpYrDat	m	Eypiry year
cntrExercisePrice	o	Exercise price
trnPrc	m	Prc
cb741Grp4, repeated 1 ... variable times:		
cb741KeyGrp4		
krxMbrCod	m	KRX Member
krxIdNo	m	Identification Number
cb741Rec, repeated 1 ... variable times:		
trnIdNo2	m	Transaction-No
buyCod	m	B/S
netQty	m	Qty
krxTrdStsCod	m	State
sumNetQty	m	Total per Contract

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CB741.
```

4.2.52 CB750 Give-Up Trades Overview

Description	This C7 report shows all give-up trades in chronological order. It lists all predesignated, designated and rejected give-up trades. Give-up trades accepted by the recipient as take-ups are also listed. This report shows detailed information on the approval workflow for give-up trades. The trades given up are listed in order by receiving member, currency, account, product and series. The following totals are calculated: - Sum of all take-up trades - Sum of all pending trades at the end of the day - Sum of all deleted give-up trades. The report is available in xml- and csv-format. In addition the report contains information on flexible contracts. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb750		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb750Grp, repeated 0 ... variable times:		
cb750KeyGrp		
membClgIdCod	m	Clearing Member
cb750Grp1, repeated 1 ... variable times:		
cb750KeyGrp1		
membExchIdCod	m	Exchange Member
cb750Grp2, repeated 1 ... variable times:		
cb750KeyGrp2		
membExchIdCodTo	m	Receiving Member
cb750Grp3, repeated 1 ... variable times:		
cb750KeyGrp3		

currTypCod	m	Currency
cb750Grp4, repeated 1 ... variable times:		
cb750KeyGrp4		
accountName	m	Account
cb750Grp5, repeated 1 ... variable times:		
cb750KeyGrp5		
cntrIdGrpSC7		
cntrClasCod	o	
prodId	m	
cntrDtlGrpC7		
cntrExpMthDat	o	
cntrExpYrDat	o	
cntrExpDat	o	
cntrExercisePrice	o	
flxCntrSynProdId	o	
cntrVersNo	o	
exerStylTyp	o	
settlTyp	o	
cb750Rec, repeated 1 ... variable times:		
allocationId	m	AllocationID
origRpdOrdrNo	o	OrdrNo
TransactionId	m	Transaction ID
TransactionIdSuffix	m	Suffix
trnHistAdjInd	m	H
trdDat	m	TrdDat
buyCod	m	B
trdTyp	m	TrT
trnQty	m	Quantity
trnPrc	m	Transaction Price
origExchId	o	OrigExc
workflowstatus	m	
rateIdentifier	o	Rate Identifier
prelimFlg	o	Preliminary Trade Flag
origGrp, repeated 0 ... 1 times:		
opnClsCod	o	
Text1	o	
Text2	o	
Text3	o	
ordOriginFirm	o	Link Member
beneficiary	o	Link Beneficiary

proposalGrp, repeated 0 ... 1 times:		
acctNameTo	o	
opnClsCod	o	
Text1	o	
Text2	o	
Text3	o	
ordOriginFirm	o	Link Member
beneficiary	o	Link Beneficiary
cb750ApprovalRec, repeated 1 ... variable times:		
parRole	m	Role
membId	o	Member
appStatus	m	Approval Status
partIdCod	o	User ID
membExchIdCodObo	o	OnBehalf Member
partIdCodObo	o	OnBehalf User
trnDat	o	Approval Date
trnTim	o	Approval Time
sumCntrTrnQtyTakUp	m	Total Qty per Contract Take-Up
sumCntrTrnQtyPend	m	Total Qty per Contract Pending
sumCntrTrnQtyDel	m	Total Qty per Contract Deleted
sumCurrTrnQtyTakUp	m	Total Qty per Member Take-Up
sumCurrTrnQtyPend	m	Total Qty per Member Pending
sumCurrTrnQtyDel	m	Total Qty per Member Deleted

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CB750.
```

4.2.53 CB751 Take-Up Trades Overview

Description	This C7 report shows all take-up trades in chronological order. It lists all predesignated, designated and rejected take-up trades. This report shows detailed information on the approval workflow for give-up trades. The trades given up are listed in order by receiving member, currency, account, product and series. The following totals are calculated: - Sum of all take-up trades - Sum of all pending trades at the end of the day - Sum of all deleted give-up trades. The report is available in xml- and csv-format. In addition the report contains information on flexible contracts. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb751		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb751Grp, repeated 0 ... variable times:		
cb751KeyGrp		
membExchIdCod	m	Exchange Member
membClgIdCod	o	Clearing Member
accountName	o	Account
cb751Grp1, repeated 1 ... variable times:		
cb751KeyGrp1		
membExchIdCodFrom	m	Sending Member
cb751Grp2, repeated 1 ... variable times:		
cb751KeyGrp2		
currTypCod	m	Currency

cb751Grp3, repeated 1 ... variable times:		
cb751KeyGrp3		
cntrIdGrpSC7		
cntrClasCod	o	
prodId	m	
cntrDtlGrpC7		
cntrExpMthDat	o	
cntrExpYrDat	o	
cntrExpDat	o	
cntrExercisePrice	o	
flxCntrSynProdId	o	
cntrVersNo	o	
exerStylTyp	o	
settlTyp	o	
cb751Rec, repeated 1 ... variable times:		
allocationId	m	AllocationID
origRpdOrdrNo	o	OrdrNo
TransactionId	m	Transaction ID
TransactionIdSuffix	m	Suffix
trnHistAdjInd	m	H
trdDat	m	TrdDat
buyCod	m	B
trdTyp	m	TrT
trnQty	m	Quantity
trnPrc	m	Transaction Price
origExchId	o	OrigExc
workflowstatus	m	
rateIdentifier	o	Rate Identifier
prelimFlg	o	Preliminary Trade Flag
proposalGrp, repeated 0 ... 1 times:		
acctNameTo	o	
opnClsCod	o	
Text1	o	
Text2	o	
Text3	o	
ordOriginFirm	o	Link Member
beneficiary	o	Link Beneficiary
targetGrp, repeated 0 ... 1 times:		
opnClsCod	o	
Text1	o	

Text2	o	
Text3	o	
ordOriginFirm	o	Link Member
beneficiary	o	Link Beneficiary
cb751ApprovalRec, repeated 1 ... variable times:		
parRole	m	Role
membId	o	Member
appStatus	m	Approval Status
partIdCod	o	User ID
membExchIdCodObo	o	OnBehalf Member
partIdCodObo	o	OnBehalf User
trnDat	o	Approval Date
trnTim	o	Approval Time
sumCntrTrnQtyTakUp	m	Total Qty per Contract Take-Up
sumCntrTrnQtyPend	m	Total Qty per Contract Pending
sumCntrTrnQtyDel	m	Total Qty per Contract Deleted
sumCurrTrnQtyTakUp	m	Total Qty per Member Take-Up
sumCurrTrnQtyPend	m	Total Qty per Member Pending
sumCurrTrnQtyDel	m	Total Qty per Member Deleted

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CB751.
```

4.2.54 CB790 Premium Information

Description	This C7 report shows the premium requirement/credit for the current business day for all exchange members, registered customers and clearing members. It shows the net premium and the accumulated premium amounts for the current month, for the previous month and for the current year. All amounts are in the product currency. The report is available in xml- and csv-format. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb790		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb790Grp, repeated 0 ... variable times:		
cb790KeyGrp		
membClgIdCod	m	Clearing Member
cb790Grp1, repeated 1 ... variable times:		
cb790KeyGrp1		
currTypCod	m	Currency
cb790Grp2, repeated 1 ... variable times:		
cb790KeyGrp2		
membExchIdCod	m	ExchangeMbr
cb790Rec, repeated 1 ... variable times:		
accountName	o	Ac
prmPayBal	m	PremiumPayable
prmRcvBal	m	PremiumReceivable
residualBal	m	Residual
prmNetBal	m	NetCurrDayAmnt

prmMtdBal	m	NetCurrMtdAmnt
prmPrvMthBal	m	NetPrevMthAmnt
prmYtdBal	m	NetCurrYtdAmnt
sumMembPrmPayBal	o	Total Per ExcMbr
sumMembPrmRcvBal	o	
sumMembResidualBal	o	
sumMembPrmNetBal	o	
sumMembPrmMtdBal	o	
sumMembPrmPrvMthBal	o	
sumMembPrmYtdBal	o	
sumCurrPrmPayBal	o	Total Per ClgMbr
sumCurrPrmRcvBal	o	
sumCurrResidualBal	o	
sumCurrPrmNetBal	o	
sumCurrPrmMtdBal	o	
sumCurrPrmPrvMthBal	o	
sumCurrPrmYtdBal	o	

Text Report Structure

NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CB790.

4.2.55 CB795 Variation Margin Information

Description	This C7 report shows the variation margin requirement/credit for the current business day for all exchange members, registered customers and clearing members. It shows the net variation margin and the accumulated variation margin amounts for the current month, for the previous month and for the current year. All amounts are in the product currency. The report is available in xml- and csv-format. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cb795		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb795Grp, repeated 0 ... variable times:		
cb795KeyGrp		
membClgIdCod	m	Clearing Member
cb795Grp1, repeated 1 ... variable times:		
cb795KeyGrp1		
currTypCod	m	Currency
cb795Grp2, repeated 1 ... variable times:		
cb795KeyGrp2		
membExchIdCod	m	ExchangeMbr
cb795Rec, repeated 1 ... variable times:		
accountName	o	Ac
vmarPayBal	m	VarMargPayable
vmarRcvBal	m	VarMargReceivable
residualBal	m	Residual
vmarNetBal	m	NetCurrVarMarg

vmarMtdBal	m	NetCurrMtdAmnt
vmarPrvMthBal	m	NetPrevMthAmnt
vmarYtdBal	m	NetCurrYtdAmnt
sumMembVmarPayBal	o	Total Per ExcMbr
sumMembVmarRcvBal	o	
sumMembResidualBal	o	
sumMembVmarNetBal	o	
sumMembVmarMtdBal	o	
sumMembVmarPrvMthBal	o	
sumMembVmarYtdBal	o	
sumCurrVmarPayBal	o	Total Per ClgMbr
sumCurrVmarRcvBal	o	
sumCurrResidualBal	o	
sumCurrVmarNetBal	o	
sumCurrVmarMtdBal	o	
sumCurrVmarPrvMthBal	o	
sumCurrVmarYtdBal	o	

Text Report Structure

NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CB795.

4.3 CC Clearing Margin

4.3.1 CC010 Premium Margin

Description

This report shows the premium margin of all positions in all options series within a class, the total premium margin of the class and the premium margin of the relevant exchange member account. All amounts are in the product currency. The liquidation costs and proceeds for open net positions are calculated by using the current day closing prices of the options. Open long positions are netted with open short positions. The premium margin of a margin class is the net amount of the liquidation costs and proceeds from all positions in this margin class. It shows options positions and premium margins by series. Each net position is multiplied by the trade unit value and the day closing value of the relevant option to calculate the premium margin for net long (credit) or net short (debit) positions. Multiplying the net position by the intrinsic value of the relevant option yields the premium margin. The margin calculation for TES Flexible Options transactions are also listed in this report.

The following statements apply to the intraday report:

- In-the-money value (difference between exercise price and closing price of the underlying) of the relevant option is used for exercised and assigned positions.

- Exercised positions are netted with assigned positions.

The report is available for EUREX/ECAG Members and EEX/ECC Members.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cc010		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	

rptPrntRunDat	m	
cc010Grp, repeated 0 ... variable times:		
cc010KeyGrp		
membClgIdCod	m	Clearing Member
cc010Grp1, repeated 1 ... variable times:		
cc010KeyGrp1		
membExchIdCod	m	Exchange Member
acctTypGrp	m	Ac
cc010Grp2, repeated 1 ... variable times:		
cc010KeyGrp2		
currTypCod	m	Curr
cc010Grp3, repeated 1 ... variable times:		
cc010KeyGrp3		
mgnClsCod	m	Margin Class
secuLstClsPrc	m	UndrClsPrc
cc010Grp4, repeated 0 ... variable times:		
cc010KeyGrp4, repeated 0 ... 1 times:		
cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
cc010KeyGrp4A, repeated 0 ... 1 times:		
flxCntrTrnIdNo	1	FlxTrnNo
trnIdSfxNo	1	SfxNo
flxCntrIdGrp		
cntrClasCod	o	FlxContract
prodId	m	
cntrExpDat	m	
flxOptCntrExerPrc	o	
cntrVersNo	o	
exerStylTyp	o	
setlTypCod	m	
cc010Rec, repeated 1 ... variable times:		
posnLngBal	m	LngOpn
posnExrBal	m	LngExer
posnShtBal	m	ShtOpn

posnAsdBal	m	ShtAsg
posnNetLng	m	Net Lng
posnNetSht	m	Net Sht
lngShtInd	o	
lstSetlmtPrc	m	SetlPrc
trdUntVal	m	TrdUntVal
mgnPremiumAmnt	m	PremMgn
sumMgnMgnPremiumAmnt	o	Total Premium Margin For Class
sumAcctMgnPremiumAmnt	m	Total Premium Margin For Account

Text Report Structure

```
             Clearing Member                              Exchange Member                Ac Curr
-------------------------------------------- -------------------------------------------- -- ----
XXXXX - MEMBER LONG NAME                     XXXXX - MEMBER LONG NAME                     XX XXX

           Margin Class             UndrClsPrc
--------------------------------- ------------
XXXXX - MARGIN CLASS LONG NAME       9,999.99999+

       Contract        FlxTrnNo  SfxNo          FlxContract
----------------------- --------- ----- -------------------------------
X XXXX XXX 9999 999999 9 999999999 99999 X XXXX 31-12-09 99999.9999 9 X X

   LngOpn     LngExer    ShtOpn     ShtAsg  Net Lng Net Sht    SetlPrc    TrdUntVal      PremMgn
------------ ------- ------------ ------- ------- ------- - ---------- ----------- ------------------
9,999,999,999 999,999 9,999,999,999 999,999 999,999 999,999 X 9999.99999 999999.9999 99,999,999,999.99+
                                                                                    ------------------
Total Premium Margin For Class                                                       9,999,999,999.99+
                                                                                    ------------------
Total Premium Margin For Account                                                    99,999,999,999.99+
```

4.3.2 CC011 Current Liquidating Margin

Description	This report shows the current liquidating values for risk net positions and gross trades together with the corresponding cash risk positions and the resulting adjusted margin requirement per risk position (for gross positions margin credits are not taken into account). In addition, the current liquidating margin per margin class and account type is displayed. Equities, bonds or subscription rights are considered as security risk positions. Cash positions result out of pending trades (equities and bonds), corporate action income events, associated cash risk positions and price differences. The current liquidating values are listed per ISIN for different settlement dates within a margin class. All figures are displayed in the security settlement currency. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cc011		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc011Grp, repeated 0 ... variable times:		
cc011KeyGrp		
membClgIdCod	m	Clearing Member
cc011Grp1, repeated 1 ... variable times:		
cc011KeyGrp1		
membExchIdCod	m	Exchange Member
cc011Grp2, repeated 1 ... variable times:		
cc011KeyGrp2		
acctTypGrp	m	Account
currTypCod	m	Currency
cc011Grp3, repeated 1 ... variable times:		

cc011KeyGrp3		
mgnClsCod	m	Margin Class
currIntRat	m	Cash Interest Rate
upAdptIntRat	m	Risk Adapted Interest Rates - Up
downAdptIntRat	m	Risk Adapted Interest Rates - Down
cc011Grp4, repeated 1 ... variable times:		
cc011KeyGrp4		
secuIsin	m	ISIN
secuLstClsPrc	m	Settlement Price
secuCpnRat	m	Coupon Rate
cc011Rec, repeated 1 ... variable times:		
trdStlDat	m	SetlDat
trdLoc	m	Loc
trdDat	m	TrdDat
extTrdNum	m	TrdNo
pstSecuNet	m	SecuPos
cshPosNet	m	CshPos
clvCpnAdjInd	m	CA
amntClvSecu	m	CrtLiqValSecu
amntClvCsh	m	CrtLiqValCsh
adjMgn	m	AdjMgn
sumSecuMgnPremiumAmnt	o	Total Current Liquidating Margin For ISIN Class And Account
sumMgnMgnPremiumAmnt	m	Total Current Liquidating Margin For Class And Account

Text Report Structure

```
             Clearing Member                          Exchange Member                Account Currency
-------------------------------------------- ---------------------------------------- ------- --------
XXXXX - MEMBER LONG NAME                     XXXXX - MEMBER LONG NAME                   XX      XXX

 Margin Class    Cash Interest Rate     Risk Adapted Interest Rates - Up     Risk Adapted Interest Rates - Down
-------------- ---------------------- ---------------------------------- ----------------------------------
    XXXXX          999,999,999.9999+                999,999,999.9999+                  999,999,999.9999+

                                ISIN                                  Settlement Price    Coupon Rate
-------------------------------------------------------------------------------- ---------------- ------------------
XXXXXXXXXXXX - ISIN LONG NAME                                          9,999.99999+ +9,999,999,999.999

SetlDat  Loc   TrdDat    TrdNo        SecuPos           CshPos       CA   CrtLiqValSecu      CrtLiqValCsh        AdjMgn
-------- ---- -------- ---------- ------------------ ------------------ -- ------------------ ------------------ ------------------
31-12-09 XXXX XXXXXXXX XXXXXXXXXX 9,999,999,999.999+ 99,999,999,999.99+ XX 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+
                                                                                                                 ------------------
Total Current Liquidating Margin For ISIN Class And Account                                                      99,999,999,999.99+
                                                                                                                 ------------------
Total Current Liquidating Margin For Class And Account                                                            9,999,999,999.99+
```

4.3.3 CC020 Futures Spread Margin

Description

This report shows the future spread margin per margin class and account type that must be paid for the futures spread positions for the delivery month and back months. The total spread margin is then used to calculate the total margin. All amounts are in the product currency. The net positions of the delivery month and of the back months are listed by contract and margin class within an account. The long or short net positions of the delivery month are balanced against the positions of back months to arrive at the Spot Month Position.

Spot Month Margin is calculated as follows:

*Quantity of Spot Month Spreads * Spot Month Future Rate per contract*

After balancing the Spot Month Positions, the remaining long and short positions are balanced against the contracts from the back months (Back Months Position).

Back Month Margin is calculated as follows:

*Quantity of Back Months Spreads * Back Months Future Rate per contract*

The spread margin of the delivery month and the spread margin of the back months are then added to calculate the Total Spread Margin of the margin class.

The report is available for EUREX/ECAG Members and EEX/ECC Members.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cc020		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc020Grp, repeated 0 ... variable times:		
cc020KeyGrp		
membClgIdCod	m	Clearing Member
cc020Grp1, repeated 1 ... variable times:		

cc020KeyGrp1		
membExchIdCod	m	Exchange Member
cc020Grp2, repeated 1 ... variable times:		
cc020KeyGrp2		
currTypCod	m	Currency
acctTypGrp	m	Account
cc020Grp3, repeated 1 ... variable times:		
cc020KeyGrp3		
mgnClsCod	m	Margin Class
bckMthSpdRat	m	Back Mth Margin/Contract
sptMthSpdRat	m	Spot Mth Margin/Contract
cc020Rec, repeated 1 ... variable times:		
futCntrIdGrp, repeated 0 ... 1 times:		
prodId	m	Contract
cntrExpMthDat	m	
cntrExpYrDat	m	
flxCntrTrnIdNo	1	FlxTrnNo
trnIdSfxNo	1	SfxNo
flxCntrIdGrp, repeated 0 ... 1 times:		
cntrClasCod	o	FlxContract
prodId	m	
cntrExpDat	m	
flxOptCntrExerPrc	o	
cntrVersNo	o	
exerStylTyp	o	
setlTypCod	m	
mgnLngAllBal	m	LngOpn/Allc
mgnShtNotBal	m	ShtOpn/Notif
cc020Mth, repeated 1 ... variable times:		
cc020MthGrp		
prodId	o	Month Total
cntrExpMthDat	m	
cntrExpYrDat	m	
mgnLngAllBal	m	LngOpn/Allc
mgnShtNotBal	m	ShtOpn/Notif
sptMthNetBal	m	SpotMthNet
bckMthNetLngBal	m	BckMthNetLng
bckMthNetShtBal	m	BckMthNetSht
sptMthTotBal	m	Margin Class Total
bckMthTotLngBal	m	

bckMthTotShtBal	m	
posnNonSpread	m	Non Spread Positions
sptMthSpdPos	m	Spot Mth Position/Margin
sptMthSpdMgn	m	
bckMthSpdPos	m	Back Mth Position/Margin
bckMthSpdMgn	m	
totSpdMgn	m	Total Spread Margin/Margin Factor %/With Factor
mgnFctrPct	m	
totSpdMgnFctr	m	
sumAcctTotSpdMgn	m	Account Total/Margin Factor %/With Factor
mgnFctrPct	m	
sumAcctTotSpdMgnFctr	m	

Text Report Structure

```
             Clearing Member                                Exchange Member                Currency Account
-------------------------------------------- -------------------------------------------- -------- -------
XXXXX - MEMBER LONG NAME                     XXXXX - MEMBER LONG NAME                       XXX      XX

           Margin Class            Back Mth Margin/Contract Spot Mth Margin/Contract
---------------------------------- ------------------------ ------------------------
XXXXX - MARGIN CLASS LONG NAME                 999,999,999              999,999,999

           Contract            FlxTrnNo  SfxNo          FlxContract           LngOpn/Allc ShtOpn/Notif
---------------------------------- --------- ----- -------------------------------- ----------- ------------
         XXXX XXX 9999          999999999 99999 X XXXX 31-12-09 99999.9999 9 X X 999,999,999  999,999,999

          Month Total           LngOpn/Allc   ShtOpn/Notif    SpotMthNet  BckMthNetLng   BckMthNetSht
---------------------------------- ------------ ----------------- ------------ ------------ -----------------
         XXXX XXX 9999            999,999,999      999,999,999 99,999,999 L  999,999,999      999,999,999
                                                                ------------ ------------ -----------------
Margin Class Total                                              99,999,999 L  999,999,999      999,999,999
                                  -------------
Non Spread Positions              999,999,999 L
                                  ------------ -----------------
Spot Mth Position/Margin           999,999,999+   999,999,999.99+
                                  ------------ -----------------
Back Mth Position/Margin           999,999,999+   999,999,999.99+
                                                 ----------------- ------------             -----------------
Total Spread Margin/Margin Factor %/With Factor    999,999,999.99+         999              999,999,999.99+
                                                 ----------------- ------------             -----------------
Account Total/Margin Factor %/With Factor        9,999,999,999.99+         999            9,999,999,999.99+
```

4.3.4 CC031 Theoretical Values II

Description	This report shows the theoretical liquidating values for bonds. Possible maximum up and down price movements, and additional information required for the risk based margining is also shown. All amounts are in the product currency. It is used to calculate the liquidating values of the exchange member bond positions in order to determine the additional margin. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for all members.
CRE Area	Public.

XML Report Structure	M/O	Text Report Heading
cc031		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc031Grp, repeated 0 ... variable times:		
cc031KeyGrp		
mgnClsCod	m	Margin Class
mgnParm	m	Margin Parameter
cc031Grp1, repeated 1 ... variable times:		
cc031KeyGrp1		
currTypCod	m	Currency
currIntRat	m	Cash Interest Rate
cc031Rec, repeated 1 ... variable times:		
secuIsin	m	ISIN
secuCpnRat	m	Coupon
secuCurClsPrc	m	CurrClosingPrice
secuMaxUpPrc	m	MaxUpMovement
secuMaxDownPrc	m	MaxDownMovement

cpnDat	o	CouponDate
paymDat	o	PaymentDate
recDat	o	RecordDate
cpnAdj	m	CouponAdj

Text Report Structure

```
  Margin Class     Margin Parameter  Currency  Cash Interest Rate
------------------ ------------------ -------- --------------------
     XXXXX           +999,999,999.99   XXX       999,999,999.9999+

   ISIN          Coupon       CurrClosingPrice MaxUpMovement MaxDownMovement CouponDate PaymentDate RecordDate     CouponAdj
------------ ------------------ ---------------- ------------- --------------- ---------- ----------- ---------- ------------------
XXXXXXXXXXXX +9,999,999,999.999      +999,999.99 +999999999.99   +999999999.99  31-12-09   31-12-09    31-12-09  +9,999,999,999.999
```

4.3.5 CC033 Theoretical Values III

Description	This report contains information about the theoretical liquidating values for equities. It shows the theoretical values for equities and conditional subscription rights (i.e. securities with asymmetrical margin parameters). Expected up and down price movements are shown. All prices used in margin calculation are shown here (i.e. the maximum and minimum expected price, the settlement price as well as interim values). This corresponds to the maximum and minimum expected price movement and the settlement price. All figures are displayed in the security settlement currency. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for all members.
CRE Area	Public.

XML Report Structure	M/O	Text Report Heading
cc033		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc033Grp, repeated 0 ... variable times:		
cc033KeyGrp		
currTypCod	m	Currency
cc033Grp1, repeated 1 ... variable times:		
cc033KeyGrp1		
mgnClsCod	m	MarginClass
mgnParm	m	MarginParameterUp
mgnParmDown	m	MarginParameterDown
mgnParmFlg	m	Unit
cc033Rec, repeated 1 ... variable times:		
secuIsin	m	ISIN

	mgnCalcPrc	m	Prices
	prcTyp	m	PriceType

Text Report Structure

```
Currency
--------
  XXX

 MarginClass  MarginParameterUp MarginParameterDown Unit     ISIN         Prices       PriceType
------------ ----------------- ------------------- ---- ------------ ----------------- ------------
    XXXXX       +999,999,999.99     +999,999,999.99  X   XXXXXXXXXXX +99,999,999.99999 XXXXXXXXXXX
```

4.3.6 CC034 Theoretical Prices

Description	This report contains information about the liquidating values of unconditional subscription rights. It contains information about the theoretical prices for unconditional subscription rights. The theoretical value is displayed for the maximum and minimum expected price as well as for the settlement price of the underlying. The maximum and minimum expected price movement and the settlement price are shown. If the underlying of the subscription right is also an underlying of derivatives, it is necessary for cross margining to display the theoretical value of the subscription right for intermediate strike prices of derivatives. All amounts are in the security settlement currency. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for all members.
CRE Area	Public.

XML Report Structure	M/O	Text Report Heading
cc034		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc034Grp, repeated 0 ... variable times:		
cc034KeyGrp		
currTypCod	m	Currency
cc034Grp1, repeated 1 ... variable times:		
cc034KeyGrp1		
mgnClsCod	m	MgCls
mgnParm	m	MgnParm
mgnParmFlg	m	U
cc034Grp2, repeated 1 ... variable times:		
cc034KeyGrp2		

secuIsin	m	ISIN
undrIsin	m	ISINOfUndr
subsRtio	m	SubsRtio
subsPrc	m	SubsPrc
mgnVola	m	Vola %
subsPerEndDat	m	SubsPEnd
cc034Rec, repeated 1 ... variable times:		
projPrc	m	Prc
prcKey	m	Prc Typ
subsRghtTheoVal	m	TheoVal

Text Report Structure

```
Currency
--------
  XXX

MgCls     MgnParm     U     ISIN      ISINOfUndr   SubsRtio    SubsPrc   Vola % SubsPEnd       Prc          Prc Typ      TheoVal
----- --------------- - ------------ ------------ ---------- ---------- ------ -------- ----------------- ------------ ------------
XXXXX +999,999,999.99 X XXXXXXXXXXXX XXXXXXXXXXXX +999.99999 +999,999.99 +99.99 31-12-09 +99,999,999.99999 XXXXXXXXXXXX +99999.99999
```

4.3.7 CC040 Liquidating Values

Description

This report shows the worst-case liquidation costs or proceeds in all the series, equity and subscription right positions of a margin class for the following 6 scenarios: 1) upside price movement / volatility movement up; 2) upside price movement / volatility movement neutral; 3) upside price movement / volatility movement down; 4) downside price movement / volatility movement up; 5) downside price movement / volatility movement neutral; 6) downside price movement / volatility movement down.

However, the volatility up and down scenarios are evaluated and displayed only for margin classes that contain non-expired options. The worst-case strike price for given price and volatility movement direction is chosen for margin class as whole and the total liquidation costs or proceeds for the margin class are shown. In the case maturity-dependent margin class, the total is calculated for each expiration separately. All amounts are in the product currency.

For equities the liquidating value is calculated with different theoretical prices within the margin interval and considering discount effects. For conditional subscription rights the liquidating value is calculated with the maximal and minimal theoretical value of the conditional subscription right. Discounting effects are considered for all subscription rights. The liquidating values are calculated with the prices shown on CC033 and CC034.

Displayed is the highest calculated difference (also called the worst case) to the immediate liquidating costs and proceeds for the upside and downside interval zones for each of the three volatility movement scenarios separately. The case of zero movement of the underlying price is also evaluated as a scenario (called price-neutral). If price-neutral scenario results in a liquidation cost greater than the liquidation cost for both up and down price movements, the lesser of price-up and price-down cost is substituted by the price-neutral liquidation cost. All figures are displayed in the product currency.

Short Option Minimum:

An adjustment is made to all short option positions where the worst case liquidating value is lower than a defined minimum amount. These adjustments are taken into consideration if the entire position of the respective margin class bears its maximum closeout risk at either end of the margin interval. If the maximum closeout risk is related to any option strike price in between the downside and upside boundaries of the margin interval, the short option adjustment is not applied.

	The short option minimum calculation takes into account the limited risk profile of options combinations to reduce the cost of collateral deposit for Eurex members. Any short call position risk is limited by long call positions with same or longer time to expiry and lower or equal strike or by any long future position. Any short put position risk is limited by long put positions with same or longer time to expiry and higher or equal strike or by any short future position. This cross margining is only provided within a margin class. Remark: The unit value of the subscription right is already taken into account when the theoretical value of the subscription right is calculated on CC034. Flexible Contracts: The calculation of liquidating values for Flexible contracts is also included in this report. The rows for Flexible contracts are listed after the standard contract positions in each margin class. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	**M/O**	**Text Report Heading**
cc040		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc040Grp, repeated 0 ... variable times:		
cc040KeyGrp		
membClgIdCod	m	Clearing Member
cc040Grp1, repeated 1 ... variable times:		
cc040KeyGrp1		
membExchIdCod	m	Exchange Member
cc040Grp2, repeated 1 ... variable times:		
cc040KeyGrp2		
acctGrpCod	m	Account

currTypCod	m	Curr
mgnGrpCod	m	Margin Group
mgnClsCod	m	Margin Class
expiryGrp		
mgnClsExpMthDat	o	Expiry
mgnClsExpYrDat	o	
cshIntRat	m	Cash Interest Rate
cc040Grp3, repeated 1 ... variable times:		
cc040KeyGrp3		
cc040KeyGrp3C, repeated 0 ... 1 times:		
undrIsin	o	Security
settlDat	o	Settl Date
cc040KeyGrp3A, repeated 0 ... 1 times:		
cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
cc040KeyGrp3B, repeated 0 ... 1 times:		
flxCntrTrnIdNo	1	FlxTrnNo
trnIdSfxNo	1	SfxNo
flxCntrIdGrp		
cntrClasCod	o	FlxContract
prodId	m	
cntrExpDat	m	
flxOptCntrExerPrc	o	
cntrVersNo	o	
exerStylTyp	o	
setlTypCod	m	
cc040Rec, repeated 1 ... variable times:		
secuIsin	o	(XML only)
addMgnUsage	o	I
netRskPos	m	Risk Position
lngShtExerAllcInd	o	LSAE
netFutPos	o	NetFutPos
optEquVal	o	OptEqu
shtOptMinCompGrp		

shtOptMinCompInd	o	SOM Comp
shtOptMinCompTxt	o	
shtOptMinCompQty	o	
trdUntVal	m	Unit Val
posnCurVal	m	Crt Liqu Value
curSecuPrice	m	Crt Secu Price
currentVola	m	Crt Vola

cc040Grp4JustAlign, repeated 0 ... variable times:

cc040Rec4JustAlign, repeated 0 ... 1 times:		
alignLiqValRowName	m	Scenario
alignCalcUndPrcPuVu	m	align
alignScenarioVolaPuVu	m	align
alignCalcUndPrcPuVn	m	align
alignScenarioVolaPuVn	m	align
alignCalcUndPrcPuVd	m	align
alignScenarioVolaPuVd	m	align
alignCalcUndPrcPdVu	m	align
alignScenarioVolaPdVu	m	align
alignCalcUndPrcPdVn	m	align
alignScenarioVolaPdVn	m	align
alignCalcUndPrcPdVd	m	align
alignScenarioVolaPdVd	m	align

cc040LiqValRec, repeated 1 ... variable times:

liqValRowName	m	Scenario
shtOptMinCompIndPuVu	o	
liquValuePuVu	o	PriceUpVolaUp
shtOptMinCompIndPuVn	o	
liquValuePuVn	m	PriceUpVolaNeut
shtOptMinCompIndPuVd	o	
liquValuePuVd	o	PriceUpVolaDown
shtOptMinCompIndPdVu	o	
liquValuePdVu	o	PriceDownVolaUp
shtOptMinCompIndPdVn	o	
liquValuePdVn	m	PriceDownVolaNeut
shtOptMinCompIndPdVd	o	
liquValuePdVd	o	PriceDownVolaDown

cc040Grp3PrcVola, repeated 0 ... 1 times:

calcUndPrcPuVu	m	Price/Vola
volatilityPuVu	m	
calcUndPrcPuVn	m	

volatilityPuVn	m	
calcUndPrcPuVd	m	
volatilityPuVd	m	
calcUndPrcPdVu	m	
volatilityPdVu	m	
calcUndPrcPdVn	m	
volatilityPdVn	m	
calcUndPrcPdVd	m	
volatilityPdVd	m	

cc040Grp3PrcNoVola, repeated 0 ... 1 times:

calcUndPrcPuVn	m	Price/Vola
volatilityPuVn	m	
calcUndPrcPdVn	m	
volatilityPdVn	m	

cc040Grp2CrtLiqu, repeated 0 ... 1 times:

sumCntrCurr	m	Totals Per Margin Class Total Crt Liqu Value

cc040Grp2CrtLiquUp, repeated 0 ... 1 times:

sumCntrCurrUp	m	Totals Per Margin Class Total Crt Liqu Value Up

cc040Grp2CrtLiquDown, repeated 0 ... 1 times:

sumCntrCurrDown	m	Totals Per Margin Class Total Crt Liqu Value Down

cc040Grp2CrtLiquExpiry, repeated 0 ... 1 times:

sumCntrCurr	m	Totals Per Margin Class Expiry Total Crt Liqu Value

cc040RecAlignSum, repeated 0 ... variable times:

alignRiskRowName7	m	align
mgnClsCurrRiskRow	o	
alignLiquValuePuVu	m	Liqu Value
alignLiquValuePuVn	m	
alignLiquValuePuVd	m	
alignLiquValuePdVu	m	
alignLiquValuePdVn	m	
alignLiquValuePdVd	m	

cc040GrpVolaSum, repeated 0 ... 1 times:

sumTheoValPuVu	m	Liqu Value
sumTheoValPuVn	m	
sumTheoValPuVd	m	
sumTheoValPdVu	m	

sumTheoValPdVn	m	
sumTheoValPdVd	m	
mgnClsCurr	o	Risk
riskPuVu	m	
riskPuVn	m	
riskPuVd	m	
riskPdVu	m	
riskPdVn	m	
riskPdVd	m	
cc040GrpNoVolaSum, repeated 0 ... 1 times:		
sumTheoValPuVn	m	Liqu Value
sumTheoValPdVn	m	
mgnClsCurr	o	Risk
riskPuVn	m	
riskPdVn	m	

Text Report Structure

```
              Clearing Member                                Exchange Member
---------------------------------------------- ----------------------------------------------
XXXXX - MEMBER LONG NAME                       XXXXX - MEMBER LONG NAME

Account Curr Margin Group            Margin Class             Expiry  Cash Interest Rate
------- ---- ------------ ---------------------------------- -------- ------------------
  XX    XXX     XXXXX     XXXXX - MARGIN CLASS LONG NAME       XXX 9999          999.9999+

  Security   Settl Date        Contract        FlxTrnNo  SfxNo          FlxContract
------------ ---------- ---------------------- --------- ----- --------------------------------
XXXXXXXXXXXX  31-12-09  X XXXX XXX 9999 999999 9 999999999 99999 X XXXX 31-12-09 99999.9999 9 X X

I   Risk Position    LSAE  NetFutPos    OptEqu      SOM Comp     Unit Val     Crt Liqu Value    Crt Secu Price Crt Vola
- ------------------ ---- ----------- ---------- -------------- ----------- -------------------- -------------- --------
X 9,999,999,999.999+  X   99,999,999+ 999999999+ XXXXX999999999 999999.9999 999,999,999,999.99+    9,999.99999   999.99

 Scenario      align     align    align     align    align     align    align     align    align     align    align     align
----------- ------------ ------ ------------ ------ ------------ ------ ------------ ------ ------------ ------ ------------ ------
XXXXXXXXXX 9,999,999.99 999.99 9,999,999.99 999.99 9,999,999.99 999.99 9,999,999.99 999.99 9,999,999.99 999.99 9,999,999.99 999.99

 Scenario       PriceUpVolaUp      PriceUpVolaNeut     PriceUpVolaDown     PriceDownVolaUp     PriceDownVolaNeut   PriceDownVolaDown
----------- - ----------------- - ----------------- - ----------------- - ----------------- - ----------------- - -----------------
XXXXXXXXXX X 9,999,999,999.99+ X 9,999,999,999.99+ X 9,999,999,999.99+ X 9,999,999,999.99+ X 9,999,999,999.99+ X 9,999,999,999.99+
           ------------ ------ ------------ ------ ------------ ------ ------------ ------ ------------ ------ ------------ ------
Price/Vola   9,999.99999 999.99  9,999.99999 999.99  9,999.99999 999.99  9,999.99999 999.99  9,999.99999 999.99  9,999.99999 999.99
                                ------------ ------                                       ------------ ------
Price/Vola                      9,999.99999 999.99                                        9,999.99999 999.99
                                                                                        -------------------
Totals Per Margin Class                                    Total Crt Liqu Value   999,999,999,999.99+
                                                                                        -------------------
Totals Per Margin Class                                 Total Crt Liqu Value Up   999,999,999,999.99+
                                                                                        -------------------
Totals Per Margin Class                                 Total Crt Liqu Value Down 999,999,999,999.99+
                                                                                        -------------------
Totals Per Margin Class Expiry                             Total Crt Liqu Value   999,999,999,999.99+

 align         Liqu Value
------- --- ------------------- ------------------- ------------------- ------------------- ------------------- -------------------
XXXXXXX XXX 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+
        ------------------- ------------------- ------------------- ------------------- ------------------- -------------------
Liqu Value  999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+
       --- ------------------- ------------------- ------------------- ------------------- ------------------- -------------------
Risk    XXX 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+
                                ------------------                                          ------------------
Liqu Value                      999,999,999,999.99+                                         999,999,999,999.99+
       ---                      ------------------                                          ------------------
Risk    XXX                     999,999,999,999.99+                                         999,999,999,999.99+
```

4.3.8 CC045 Additional Margin

Description

This report shows the calculation of the additional margin, displayed in the margin class currency. Margin calculations resulting from Flexible Contracts are included in the corresponding margin class records.

When the margin class is not part of a margin group, the additional margin for the margin class is the difference between the current liquidation costs and proceeds, representing the highest positive value. If the value is negative, the additional margin is zero.

For margin classes that are part of a margin group, the differences between the immediate liquidation costs and proceeds, the largest movements, are converted to the clearing member currency. If the value is negative, it is multiplied by the offset factor.

These adjusted are then added to the margin group, for all six possible scenarios of price and volatility movements (see the description of report CC040), to determine the highest risk. The additional margin amount is multiplied by the offset factor if the value is negative.

Remark: If the margin class is maturity dependent, the additional margin for each expiration will be displayed separately instead of the total for entire margin class.

The report is available for EUREX/ECAG Members and EEX/ECC Members.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cc045		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc045Grp, repeated 0 ... variable times:		
cc045KeyGrp		
membClgIdCod	m	Clearing Member
cc045Grp1, repeated 1 ... variable times:		

cc045KeyGrp1		
membExchIdCod	m	Exchange Member
cc045Grp2, repeated 1 ... variable times:		
cc045KeyGrp2		
clgCurrTypCod	m	Clearing Currency
acctTypGrp	m	Account
cc045Grp3, repeated 1 ... variable times:		
cc045KeyGrp3		
mgnGrpCod	o	MgnGrp
cc045Rec, repeated 1 ... variable times:		
grpOffSet	o	OfsFac
mgnClsCod	m	MgnCl
expiryGrp		
mgnClsExpMthDat	o	Expiry
mgnClsExpYrDat	o	
mgnClsCurr	m	Cur
worstCaseScenario	m	Worst case scenario
addMgnWorstCaseAmnt	m	Pure Additional Mgn
mgnFctrPct	m	MgnFct %
mgnAddlAmntFctr	m	Additional Mgn
cc045RecRisk, repeated 1 ... variable times:		
riskRowName	m	Scenario
mgnClsCurrRiskRow	m	Cur
addMgnAmntPuVu	o	PriceUpVolaUp
addMgnAmntPuVn	m	PriceUpVolaNeut
addMgnAmntPuVd	o	PriceUpVolaDown
addMgnAmntPdVu	o	PriceDownVolaUp
addMgnAmntPdVn	m	PriceDownVolaNeut
addMgnAmntPdVd	o	PriceDownVolaDown
cc045RecExchRat, repeated 0 ... 1 times:		
mgnClsCurrExRow	m	AdjExRat
exchRatPuVu	o	
exchRatPuVn	m	
exchRatPuVd	o	
exchRatPdVu	o	
exchRatPdVn	m	
exchRatPdVd	o	
cc045RecOffset, repeated 0 ... 1 times:		
mgnClsCurrAdjRow	m	Offset
adjAddAmntPuVu	o	

adjAddAmntPuVn	m	
adjAddAmntPuVd	o	
adjAddAmntPdVu	o	
adjAddAmntPdVn	m	
adjAddAmntPdVd	o	
cc045Grp3Sum, repeated 0 ... 1 times:		
mgnClsCurrTotRow	m	GroupTot
sumMgnAdjAddAmntPuVu	o	
sumMgnAdjAddAmntPuVn	m	
sumMgnAdjAddAmntPuVd	o	
sumMgnAdjAddAmntPdVu	o	
sumMgnAdjAddAmntPdVn	m	
sumMgnAdjAddAmntPdVd	o	

Text Report Structure

```
              Clearing Member                                Exchange Member                Clearing Currency Account
---------------------------------------------- ---------------------------------------------- ----------------- -------
XXXXX - MEMBER LONG NAME                       XXXXX - MEMBER LONG NAME                              XXX          XX

MgnGrp OfsFac MgnCl  Expiry  Cur Worst case scenario Pure Additional Mgn MgnFct %   Additional Mgn
------ ------ ----- -------- --- -------------------- -------------------- -------- ------------------
XXXXX   9.99+ XXXXX XXX 9999 XXX XXXXXXXXXXXXXXXXXX  99,999,999,999.99+      999 99,999,999,999.99+

Scenario Cur   PriceUpVolaUp     PriceUpVolaNeut    PriceUpVolaDown    PriceDownVolaUp    PriceDownVolaNeut  PriceDownVolaDown
-------- --- ------------------ ------------------ ------------------ ------------------ ------------------ ------------------
XXXXXXXX XXX 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+
         --- ------------------ ------------------ ------------------ ------------------ ------------------ ------------------
AdjExRat XXX  999999999.999999+  999999999.999999+  999999999.999999+  999999999.999999+  999999999.999999+  999999999.999999+
         --- ------------------ ------------------ ------------------ ------------------ ------------------ ------------------
Offset   XXX 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+
         --- ------------------ ------------------ ------------------ ------------------ ------------------ ------------------
GroupTot XXX 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+
```

4.3.9 CC050 Daily Margin

Description

This report deals with the daily margin requirements (or margin credit) for each exchange member. The margin requirement is calculated based on the premium/current liquidating margin, futures spread margin and additional margin. All margin components are listed in this report. All amounts are in the product currency. Margin calculations resulting from Flexible Contracts are included in the corresponding margin class records.

The intermediate results of the margin calculation for cash positions, options and futures are totaled by margin class. The results for traditional style options are taken from the Premium Margin Report (CC010); the results for cash bond positions come from the Current Liquidating Margin Report (CC011); the results for futures come from the Futures Spread Margin Report (CC020); the calculations for the additional margin is in the Theoretical Values Report (CC031) and the Additional Margin Report (CC045).

The report is available for EUREX/ECAG Members and EEX/ECC Members.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cc050		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc050Grp, repeated 0 ... variable times:		
cc050KeyGrp		
membClgIdCod	m	Clearing Member
cc050Grp1, repeated 1 ... variable times:		
cc050KeyGrp1		
membExchIdCod	m	Exchange Member
cc050Grp2, repeated 1 ... variable times:		

cc050KeyGrp2		
currTypCod	m	Currency
cc050Grp3, repeated 1 ... variable times:		
cc050KeyGrp3		
acctTypGrp	m	Account
cc050Rec, repeated 1 ... variable times:		
mgnGrpCod	m	MgnGrp
mgnClsCod	m	MgnCls
mgnPremiumAmnt	m	Prem Mgn
mgnLiqDlvAmnt	m	Curt Liq / Dlv Mgn
mgnSprdAmnt	m	Fut Sprd Mgn
mgnAddlAmnt	m	Add Mgn
unadjMgnReq	m	Unad Mgn Reqr
sumAcctMgnPremiumAmnt	o	Account Total
sumAcctMgnLiqDlvAmnt	o	
sumAcctMgnSprdAmnt	o	
sumAcctMgnAddlAmnt	o	
summAcctUnadjMgnReq	o	

Text Report Structure

```
             Clearing Member                          Exchange Member               Currency Account
-------------------------------------------------- -------------------------------------------------- -------- -------
XXXXX - MEMBER LONG NAME                     XXXXX - MEMBER LONG NAME                        XXX      XX

MgnGrp MgnCls      Prem Mgn      Curt Liq / Dlv Mgn    Fut Sprd Mgn        Add Mgn        Unad Mgn Reqr
------ ------ ------------------ ------------------ ------------------ ------------------ ------------------
XXXXX  XXXXX  99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+
              ------------------ ------------------ ------------------ ------------------ ------------------
Account Total 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+
```

4.3.10 CC055 Daily Margin Offset

Description	This report shows the offset between margin surplus and margin shortfall in different currencies. It shows the offset between margin surplus and margin shortfall in different currencies. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cc055		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc055Grp, repeated 0 ... variable times:		
cc055KeyGrp		
membClgIdCod	m	Clearing Member
cc055Grp1, repeated 1 ... variable times:		
cc055KeyGrp1		
membExchIdCod	m	Exchange Member
cc055Grp2, repeated 1 ... variable times:		
cc055KeyGrp2		
clgCurrTypCod	m	Clearing Currency
acctGrpCod	m	Account
cc055GrpB3, repeated 0 ... variable times:		
cc055MinMajRec, repeated 1 ... variable times:		
mgnMinCurr	m	MinorCurr
unadjMgnReqMinorCurr	m	Unad Mgn MinorCurr
minMajRat	m	ExchRat
unadjMgnReqMajorCurr	m	Unad Mgn MajorCurr
mgnMajCurr	m	MajorCurr

cc055Grp3, repeated 0 ... variable times:

cc055SurplRec, repeated 1 ... variable times:		
mgnClsCurr	m	Curr
unadjMgnReqMgnCurr	m	Unad Mgn Surplus
adjExchRat	m	AdjExchRat
unadjMgnReqClgCurr	m	Mgn Surplus (Clr Curr)
sumAcctUnadjMgnReqClgCurr	m	Account Total

cc055GrpA3, repeated 0 ... variable times:

cc055ShtflRec, repeated 1 ... variable times:		
mgnClsCurr	m	Curr
unadjMgnReqMgnCurr	m	Unad MgnShtfall
adjExchRat	m	AdjExchRat
unadjMgnReqClgCurr	m	Mgn Shortfall (Clr Curr)
mgnOfstClgCurr	m	Mgn Offset (Clr Curr)
totMgnClgCurr	m	Mgn Requ (Clr Curr)
totMgnMgnCurr	m	Mgn Requirement
sumAcctUnadjMgnReqClgCurr	m	Account Total
sumAcctMgnOfstClgCurr	m	
sumAcctTotMgnClgCurr	m	

Text Report Structure

```
             Clearing Member                                Exchange Member               Clearing Currency Account
------------------------------------------- ------------------------------------------- ----------------- -------
XXXXX - MEMBER LONG NAME                    XXXXX - MEMBER LONG NAME                            XXX         XX

MinorCurr Unad Mgn MinorCurr   ExchRat   Unad Mgn MajorCurr MajorCurr
--------- ------------------ ----------- ------------------ ---------
   XXX    99,999,999,999.99+ 9999.999999 99,999,999,999.99+    XXX

Curr  Unad Mgn Surplus   AdjExchRat  Mgn Surplus (Clr Curr)
---- ------------------ ------------ ----------------------
XXX  99,999,999,999.99+ 99999.999999    99,999,999,999.99+
                                     ----------------------
Account Total                           99,999,999,999.99+

Curr  Unad MgnShtfall    AdjExchRat  Mgn Shortfall (Clr Curr) Mgn Offset (Clr Curr) Mgn Requ (Clr Curr)  Mgn Requirement
---- ------------------ ------------ ----------------------- -------------------- ------------------- ------------------
XXX  99,999,999,999.99+ 99999.999999      99,999,999,999.99+    99,999,999,999.99+  99,999,999,999.99+ 99,999,999,999.99+
                                     ----------------------- -------------------- -------------------
Account Total                             99,999,999,999.99+    99,999,999,999.99+  99,999,999,999.99+
```

4.3.11 CC060 Daily Margin Summary

Description	This report shows the daily margin requirement for all exchange and clearing members. All amounts are in the margin currency. The margin requirement is listed by account and totaled for each exchange and clearing member. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cc060		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc060Grp, repeated 0 ... variable times:		
cc060KeyGrp		
membClgIdCod	m	Clearing Member
clgCurrTypCod	m	ClrCurr
cc060Grp1, repeated 1 ... variable times:		
cc060KeyGrp1		
poolId	1	Pool ID
currTypCod	m	Currency
cc060Grp3, repeated 1 ... variable times:		
cc060KeyGrp3		
membExchIdCod	m	ExMbr
cc060Rec, repeated 1 ... variable times:		
acctTypGrp	m	Ac
prtMgnUnadj	m	Unadjusted Margin Requirement
prtMgnReqt	m	Total Margin Requirement
exchRat	m	ExchRat

totMgnClgCurr	m	Mgn Requ (Clr Curr)
sumExchMbrPrtMgbReq	m	Exchange Member Total
sumExchMbrClgCurr	m	
sumPoolIdTotal	o	Pool ID Total
sumPoolIdClgCurr	o	Overall Pool ID Total (Clg Curr)
sumClgMbrTotMgnClgCurr	o	Overall Total Margin (Clr Curr)

Text Report Structure

```
              Clearing Member                ClrCurr     Pool ID     Currency
-------------------------------------------------- ------- --------------- --------
XXXXX - MEMBER LONG NAME                          XXX   XXXXXXXXXXXXXX   XXX

ExMbr Ac Unadjusted Margin Requirement Total Margin Requirement      ExchRat       Mgn Requ (Clr Curr)
----- -- ------------------------------ ------------------------ ---------------- ------------------------
XXXXX XX       99,999,999,999,999.99+   999,999,999,999,999.99 9999999.999999999     99,999,999,999.99+
                                       ------------------------                   ------------------------
Exchange Member Total                    999,999,999,999,999.99                   999,999,999,999,999.99+
                                       ------------------------
Pool ID Total                            999,999,999,999,999.99
                                                                                  ------------------------
Overall Pool ID Total (Clg Curr)                                                  999,999,999,999,999.99+
                                                                                  ------------------------
Overall Total Margin (Clr Curr)                                                   999,999,999,999,999.99+
```

4.3.12 CC080 Security/Cash Risk Position

Description	The report presents how the different risk positions used in margining are created out of net and gross positions for equities and subscription rights. In the first section the composition of the net security and cash position is displayed, the next two sections display the security long and short position composition used to determine the additional margin. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cc080		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc080Grp, repeated 0 ... variable times:		
cc080KeyGrp		
membClgIdCod	m	Clearing Member
cc080Grp1, repeated 1 ... variable times:		
cc080KeyGrp1		
membExchIdCod	m	Exchange Member
cc080Grp2, repeated 1 ... variable times:		
cc080KeyGrp2		
acctTypGrp	o	Ac
currTypCod	m	Currency
cc080Grp3, repeated 1 ... variable times:		
cc080KeyGrp3		
mgnGrpCod	m	MgnGrp
mgnClsCod	m	MgnCls
cc080Grp4, repeated 1 ... variable times:		

cc080KeyGrp4		
isinCod	m	ISIN
settlDat	m	Settl Date
upDownInd1	m	AM Usage
cc080Rec, repeated 1 ... variable times:		
posnTypNam	m	PositionType
trnLoc	o	Loc
trnDat	o	TrnDat
trnIdNo1	o	TrnNo
ordrNo1	o	OrdrNo
secuPos	m	SecurityPosition
origTrnCshAmnt	o	OrigCshAmnt
origCurrTypCod	o	Curr
mgnClsExchRat	o	(XML only)
trnCshAmnt	m	TrnCshAmnt
sumSecuPos	m	Net Risk Position
sumTrnCshAmnt	m	

Text Report Structure

```
            Clearing Member                          Exchange Member               Ac Currency MgnGrp MgnCls
---------------------------------------------- ---------------------------------------------- -- -------- ------ ------
XXXXX - MEMBER LONG NAME                     XXXXX - MEMBER LONG NAME                     XX   XXX    XXXXX  XXXXX

                               ISIN                                    Settl Date     AM Usage
------------------------------------------------------------------------------- ---------- --------------------
XXXXXXXXXXXX - ISIN LONG NAME                                           31-12-09  XXXXXXXXXXXXXXXXXXX

  PositionType     Loc  TrnDat   TrnNo       OrdrNo       SecurityPosition       OrigCshAmnt     Curr    TrnCshAmnt
------------------- ---- -------- ---------- ---------------- ---------------------- ------------------ ---- ------------------
XXXXXXXXXXXXXXXXXXX XXXX 31-12-09 9999999999 9999999999999999 99,999,999,999,999.999+ 99,999,999,999.99+ XXX  99,999,999,999.99+
                                                              ----------------------                      ------------------
Net Risk Position                                             99,999,999,999,999.999+                     99,999,999,999.99+
```

4.3.13 CC100 Risk Values History for Limits

Description	This report lists all risk limit changes which were entered during the current day. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cc100		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc100Grp, repeated 0 ... variable times:		
cc100KeyGrp		
membClgIdCod	m	Clearing Member
cc100Grp1, repeated 1 ... variable times:		
cc100KeyGrp1		
membExchIdCod	m	Exchange Member
cc100Grp2, repeated 1 ... variable times:		
cc100KeyGrp2		
currTypCod	m	Currency
cc100Grp3, repeated 1 ... variable times:		
cc100KeyGrp3		
minMaxInd	m	Risk Value
cc100Rec, repeated 1 ... variable times:		
trnDat	o	Date
tmr	o	TMR
ndm	o	NDM
culi	o	CULI
cash	o	CASH

Text Report Structure

```
              Clearing Member                                Exchange Member                Currency
-------------------------------------------------- ---------------------------------------------- --------
XXXXX - MEMBER LONG NAME                           XXXXX - MEMBER LONG NAME                         XXX

Risk Value
----------
   XXXX

  Date           TMR                  NDM                  CULI                 CASH
-------- ---------------------- ---------------------- ---------------------- ----------------------
31-12-09 +99,999,999,999,999.99 +99,999,999,999,999.99 +99,999,999,999,999.99 +99,999,999,999,999.99
```

4.3.14 CC710 Premium Margin

Description

This report shows the premium margin of all positions in all options series within a class, the total premium margin of the class and the premium margin of the relevant exchange member account. Account names of flexible accounts (additional agent accounts) are available. All amounts are in the product currency. The liquidation costs and proceeds for open net positions are calculated by using the current day closing prices of the options. Open long positions are netted with open short positions. The premium margin of a margin class is the net amount of the liquidation costs and proceeds from all positions in this margin class. It shows options positions and premium margins by series. Each net position is multiplied by the trade unit value and the day closing value of the relevant option to calculate the premium margin for net long (credit) or net short (debit) positions. Multiplying the net position by the intrinsic value of the relevant option yields the premium margin. The margin calculation for TES Flexible Options transactions are also listed in this report.

The following statements apply to the intraday report:

- In-the-money value (difference between exercise price and closing price of the underlying) of the relevant option is used for exercised and assigned positions.

- Exercised positions are netted with assigned positions.

The report is available for EUREX/ECAG Members.

Frequency

Daily.

Availability

This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cc710		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc710Grp, repeated 0 ... variable times:		
cc710KeyGrp		
membClgIdCod	m	CM

cc710Grp1, repeated 1 ... variable times:		
cc710KeyGrp1		
membExchIdCod	m	Exchange Member
acctTypFlexible	m	Account
cc710Grp2, repeated 1 ... variable times:		
cc710KeyGrp2		
currTypCod	m	Curr
cc710Grp3, repeated 1 ... variable times:		
cc710KeyGrp3		
mgnClsCod	m	Margin Class
secuLstClsPrc	m	UndrClsPrc
cc710Grp4, repeated 0 ... variable times:		
cc710KeyGrp4, repeated 0 ... 1 times:		
cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
cc710KeyGrp4A, repeated 0 ... 1 times:		
flxCntrIdGrp		
cntrClasCod	o	FlxContract
prodId	m	
cntrExpDat	m	
flxOptCntrExerPrc	o	
cntrVersNo	o	
exerStylTyp	o	
setlTypCod	m	
cc710Rec, repeated 1 ... variable times:		
posnLngBal	m	LngOpn
posnExrBal	m	LngExer
posnShtBal	m	ShtOpn
posnAsdBal	m	ShtAsg
posnNetLng	m	Net Lng
posnNetSht	m	Net Sht
lngShtInd	o	
lstSetlmtPrc	m	SetlPrc
trdUntVal	m	TrdUntVal

mgnPremiumAmnt	m	PremMgn
sumMgnMgnPremiumAmnt	o	Total Premium Margin For Class
sumAcctMgnPremiumAmnt	m	Total Premium Margin For Account

Text Report Structure

```
 CM                Exchange Member                          Account            Curr
----- ---------------------------------------------- -------------------------------- ----
XXXXX XXXXX - MEMBER LONG NAME                      XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXX

           Margin Class             UndrClsPrc
--------------------------------- ------------
XXXXX - MARGIN CLASS LONG NAME        9,999.99999+

       Contract                FlxContract
----------------------- ---------------------------------
X XXXX XXX 9999 999999 9 X XXXX 31-12-09 99999.9999 9 X X

   LngOpn     LngExer    ShtOpn     ShtAsg  Net Lng Net Sht    SetlPrc    TrdUntVal       PremMgn
------------- ------- ------------- ------- ------- ------- - ---------- ----------- ------------------
9,999,999,999 999,999 9,999,999,999 999,999 999,999 999,999 X 9999.99999 999999.9999 99,999,999,999.99+
                                                                                     ------------------
Total Premium Margin For Class                                                        9,999,999,999.99+
                                                                                     ------------------
Total Premium Margin For Account                                                     99,999,999,999.99+
```

4.3.15 CC711 Current Liquidating Margin

Description

This report shows the current liquidating values for risk net positions and gross trades together with the corresponding cash risk positions and the resulting adjusted margin requirement per risk position (for gross positions margin credits are not taken into account) as in report CC011. In addition, the current liquidating margin per margin class and account type is displayed.

Equities, bonds or subscription rights are considered as security risk positions. Cash positions result out of pending trades (equities and bonds), corporate action income events, associated cash risk positions and price differences. The current liquidating values are listed per ISIN for different settlement dates within a margin class. All figures are displayed in the security settlement currency.

Account names of flexible accounts (additional agent accounts) are available.

The report is available for EUREX/ECAG Members.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cc711		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc711Grp, repeated 0 ... variable times:		
cc711KeyGrp		
membClgIdCod	m	CM
cc711Grp1, repeated 1 ... variable times:		
cc711KeyGrp1		
membExchIdCod	m	Exchange Member
cc711Grp2, repeated 1 ... variable times:		
cc711KeyGrp2		
acctTypFlexible	m	Account

currTypCod	m	Currency
cc711Grp3, repeated 1 ... variable times:		
cc711KeyGrp3		
mgnClsCod	m	Margin Class
currIntRat	m	Cash Interest Rate
upAdptIntRat	m	Risk Adapted Interest Rates - Up
downAdptIntRat	m	Risk Adapted Interest Rates - Down
cc711Grp4, repeated 1 ... variable times:		
cc711KeyGrp4		
secuIsin	m	ISIN
secuLstClsPrc	m	Settlement Price
secuCpnRat	m	Coupon Rate
cc711Rec, repeated 1 ... variable times:		
trdStlDat	m	SetlDat
trdLoc	m	Loc
trdDat	m	TrdDat
extTrdNum	m	TrdNo
pstSecuNet	m	SecuPos
cshPosNet	m	CshPos
clvCpnAdjInd	m	CA
amntClvSecu	m	CrtLiqValSecu
amntClvCsh	m	CrtLiqValCsh
adjMgn	m	AdjMgn
sumSecuMgnPremiumAmnt	o	Total Current Liquidating Margin For ISIN Class And Account
sumMgnMgnPremiumAmnt	m	Total Current Liquidating Margin For Class And Account

Text Report Structure

```
 CM                Exchange Member                          Account             Currency
----- ---------------------------------------------- -------------------------------- --------
XXXXX XXXXX - MEMBER LONG NAME                       XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX   XXX

 Margin Class    Cash Interest Rate     Risk Adapted Interest Rates - Up     Risk Adapted Interest Rates - Down
-------------- ---------------------- ---------------------------------- ----------------------------------------
    XXXXX          999,999,999.9999+                 999,999,999.9999+                    999,999,999.9999+

                                  ISIN                                  Settlement Price    Coupon Rate
------------------------------------------------------------------------ ---------------- ------------------
XXXXXXXXXXXX - ISIN LONG NAME                                               9,999.99999+ +9,999,999,999.999

SetlDat  Loc   TrdDat    TrdNo        SecuPos            CshPos       CA   CrtLiqValSecu      CrtLiqValCsh         AdjMgn
-------- ---- -------- ---------- ------------------ ------------------ -- ------------------ ------------------ ------------------
31-12-09 XXXX XXXXXXXX XXXXXXXXXX 9,999,999,999.999+ 99,999,999,999.99+ XX 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+
                                                                                                                 ------------------
Total Current Liquidating Margin For ISIN Class And Account                                                      99,999,999,999.99+
                                                                                                                 ------------------
Total Current Liquidating Margin For Class And Account                                                            9,999,999,999.99+
```

4.3.16 CC720 Futures Spread Margin

Description

This report shows the future spread margin per margin class and account type that must be paid for the futures spread positions for the delivery month and back months. Account names of flexible accounts (additional agent accounts) are available. The total spread margin is then used to calculate the total margin. All amounts are in the product currency. The net positions of the delivery month and of the back months are listed by contract and margin class within an account. The long or short net positions of the delivery month are balanced against the positions of back months to arrive at the Spot Month Position.

Spot Month Margin is calculated as follows:

*Quantity of Spot Month Spreads * Spot Month Future Rate per contract*

After balancing the Spot Month Positions, the remaining long and short positions are balanced against the contracts from the back months (Back Months Position).

Back Month Margin is calculated as follows:

*Quantity of Back Months Spreads * Back Months Future Rate per contract*

The spread margin of the delivery month and the spread margin of the back months are then added to calculate the Total Spread Margin of the margin class.

The report is available for EUREX/ECAG Members.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cc720		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc720Grp, repeated 0 ... variable times:		
cc720KeyGrp		
membClgIdCod	m	CM
cc720Grp1, repeated 1 ... variable times:		

cc720KeyGrp1		
membExchIdCod	m	Exchange Member
cc720Grp2, repeated 1 ... variable times:		
cc720KeyGrp2		
currTypCod	m	Currency
acctTypFlexible	m	Account
cc720Grp3, repeated 1 ... variable times:		
cc720KeyGrp3		
mgnClsCod	m	Margin Class
bckMthSpdRat	m	Back Mth Margin/Contract
sptMthSpdRat	m	Spot Mth Margin/Contract
cc720Rec, repeated 1 ... variable times:		
futCntrIdGrp, repeated 0 ... 1 times:		
prodId	m	Contract
cntrExpMthDat	m	
cntrExpYrDat	m	
flxCntrIdGrp, repeated 0 ... 1 times:		
cntrClasCod	o	FlxContract
prodId	m	
cntrExpDat	m	
flxOptCntrExerPrc	o	
cntrVersNo	o	
exerStylTyp	o	
setlTypCod	m	
mgnLngAllBal	m	LngOpn/Allc
mgnShtNotBal	m	ShtOpn/Notif
cc720Mth, repeated 1 ... variable times:		
cc720MthGrp		
prodId	o	Month Total
cntrExpMthDat	m	
cntrExpYrDat	m	
mgnLngAllBal	m	LngOpn/Allc
mgnShtNotBal	m	ShtOpn/Notif
sptMthNetBal	m	SpotMthNet
bckMthNetLngBal	m	BckMthNetLng
bckMthNetShtBal	m	BckMthNetSht
sptMthTotBal	m	Margin Class Total
bckMthTotLngBal	m	
bckMthTotShtBal	m	
posnNonSpread	m	Non Spread Positions

	sptMthSpdPos	m	Spot Mth Position/Margin
	sptMthSpdMgn	m	
	bckMthSpdPos	m	Back Mth Position/Margin
	bckMthSpdMgn	m	
	totSpdMgn	m	Total Spread Margin/Margin Factor %/With Factor
	mgnFctrPct	m	
	totSpdMgnFctr	m	
	sumAcctTotSpdMgn	m	Account Total/Margin Factor %/With Factor
	mgnFctrPct	m	
	sumAcctTotSpdMgnFctr	m	

Text Report Structure

```
 CM                Exchange Member                Currency           Account
----- ---------------------------------------------- -------- --------------------------------
XXXXX XXXXX - MEMBER LONG NAME                        XXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

            Margin Class             Back Mth Margin/Contract Spot Mth Margin/Contract
---------------------------------------- ----------------------- -----------------------
XXXXX - MARGIN CLASS LONG NAME                    999,999,999             999,999,999

            Contract                     FlxContract           LngOpn/Allc ShtOpn/Notif
---------------------------------- ------------------------------ ----------- -----------
         XXXX XXX 9999           X XXXX 31-12-09 99999.9999 9 X X 999,999,999  999,999,999

          Month Total            LngOpn/Allc    ShtOpn/Notif     SpotMthNet  BckMthNetLng   BckMthNetSht
---------------------------------- ------------ ----------------- ------------ ------------ -----------------
         XXXX XXX 9999             999,999,999      999,999,999 99,999,999 L  999,999,999      999,999,999
                                                                 ------------ ------------ -----------------
Margin Class Total                                               99,999,999 L  999,999,999      999,999,999
                                  -------------
Non Spread Positions              999,999,999 L
                                  ------------- -----------------
Spot Mth Position/Margin           999,999,999+   999,999,999.99+
                                  ------------- -----------------
Back Mth Position/Margin           999,999,999+   999,999,999.99+
                                                 ----------------- ------------            -----------------
Total Spread Margin/Margin Factor %/With Factor    999,999,999.99+         999              999,999,999.99+
                                                 ----------------- ------------            -----------------
Account Total/Margin Factor %/With Factor        9,999,999,999.99+         999            9,999,999,999.99+
```

4.3.17 CC740 Liquidating Values

Description

This report shows the worst-case liquidation costs or proceeds in all the series, equity and subscription right positions of a margin class for the following 6 scenarios: 1) upside price movement / volatility movement up; 2) upside price movement / volatility movement neutral; 3) upside price movement / volatility movement down; 4) downside price movement / volatility movement up; 5) downside price movement / volatility movement neutral; 6) downside price movement / volatility movement down.

However, the volatility up and down scenarios are evaluated and displayed only for margin classes that contain non-expired options. The worst-case strike price for given price and volatility movement direction is chosen for margin class as whole and the total liquidation costs or proceeds for the margin class are shown. In the case maturity-dependent margin class, the total is calculated for each expiration separately. All amounts are in the product currency.

For equities the liquidating value is calculated with different theoretical prices within the margin interval and considering discount effects. For conditional subscription rights the liquidating value is calculated with the maximal and minimal theoretical value of the conditional subscription right. Discounting effects are considered for all subscription rights. The liquidating values are calculated with the prices shown on CC033 and CC034.

Displayed is the highest calculated difference (also called the worst case) to the immediate liquidating costs and proceeds for the upside and downside interval zones for each of the three volatility movement scenarios separately. The case of zero movement of the underlying price is also evaluated as a scenario (called price-neutral). If price-neutral scenario results in a liquidation cost greater than the liquidation cost for both up and down price movements, the lesser of price-up and price-down cost is substituted by the price-neutral liquidation cost. All figures are displayed in the product currency.

Short Option Minimum:

An adjustment is made to all short option positions where the worst case liquidating value is lower than a defined minimum amount. These adjustments are taken into consideration if the entire position of the respective margin class bears its maximum closeout risk at either end of the margin interval. If the maximum closeout risk is related to any option strike price in between the downside and upside boundaries of the margin interval, the short option adjustment is not applied.

	The short option minimum calculation takes into account the limited risk profile of options combinations to reduce the cost of collateral deposit for Eurex members. Any short call position risk is limited by long call positions with same or longer time to expiry and lower or equal strike or by any long future position. Any short put position risk is limited by long put positions with same or longer time to expiry and higher or equal strike or by any short future position. This cross margining is only provided within a margin class. Remark: The unit value of the subscription right is already taken into account when the theoretical value of the subscription right is calculated on CC034. Flexible Contracts: The calculation of liquidating values for Flexible contracts is also included in this report. The rows for Flexible contracts are listed after the standard contract positions in each margin class. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	**M/O**	**Text Report Heading**
cc740		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc740Grp, repeated 0 ... variable times:		
cc740KeyGrp		
membClgIdCod	m	Clearing Member
cc740Grp1, repeated 1 ... variable times:		
cc740KeyGrp1		
membExchIdCod	m	Exchange Member
cc740Grp2, repeated 1 ... variable times:		
cc740KeyGrp2		
acctTypFlexible	m	Account
currTypCod	m	Curr

mgnGrpCod	m	Margin Group
mgnClsCod	m	Margin Class
expiryGrp		
mgnClsExpMthDat	o	Expiry
mgnClsExpYrDat	o	
cshIntRat	m	Cash Interest Rate
cc740Grp3, repeated 1 ... variable times:		
cc740KeyGrp3		
cc740KeyGrp3C, repeated 0 ... 1 times:		
undrIsin	o	Security
settlDat	o	Settl Date
cc740KeyGrp3A, repeated 0 ... 1 times:		
cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
cc740KeyGrp3B, repeated 0 ... 1 times:		
flxCntrIdGrp		
cntrClasCod	o	FlxContract
prodId	m	
cntrExpDat	m	
flxOptCntrExerPrc	o	
cntrVersNo	o	
exerStylTyp	o	
setlTypCod	m	
cc740Rec, repeated 1 ... variable times:		
secuIsin	o	(XML only)
addMgnUsage	o	I
netRskPos	m	Risk Position
lngShtExerAllcInd	o	LSAE
netFutPos	o	NetFutPos
optEquVal	o	OptEqu
shtOptMinCompGrp		
shtOptMinCompInd	o	SOM Comp
shtOptMinCompTxt	o	
shtOptMinCompQty	o	

trdUntVal	m	Unit Val
posnCurVal	m	Crt Liqu Value
curSecuPrice	m	Crt Secu Price
currentVola	m	Crt Vola
cc740Grp4JustAlign, repeated 0 ... variable times:		
cc740Rec4JustAlign, repeated 0 ... 1 times:		
alignLiqValRowName	m	Scenario
alignCalcUndPrcPuVu	m	align
alignScenarioVolaPuVu	m	align
alignCalcUndPrcPuVn	m	align
alignScenarioVolaPuVn	m	align
alignCalcUndPrcPuVd	m	align
alignScenarioVolaPuVd	m	align
alignCalcUndPrcPdVu	m	align
alignScenarioVolaPdVu	m	align
alignCalcUndPrcPdVn	m	align
alignScenarioVolaPdVn	m	align
alignCalcUndPrcPdVd	m	align
alignScenarioVolaPdVd	m	align
cc740LiqValRec, repeated 1 ... variable times:		
liqValRowName	m	Scenario
shtOptMinCompIndPuVu	o	
liquValuePuVu	o	PriceUpVolaUp
shtOptMinCompIndPuVn	o	
liquValuePuVn	m	PriceUpVolaNeut
shtOptMinCompIndPuVd	o	
liquValuePuVd	o	PriceUpVolaDown
shtOptMinCompIndPdVu	o	
liquValuePdVu	o	PriceDownVolaUp
shtOptMinCompIndPdVn	o	
liquValuePdVn	m	PriceDownVolaNeut
shtOptMinCompIndPdVd	o	
liquValuePdVd	o	PriceDownVolaDown
cc740Grp3PrcVola, repeated 0 ... 1 times:		
calcUndPrcPuVu	m	Price/Vola
volatilityPuVu	m	
calcUndPrcPuVn	m	
volatilityPuVn	m	
calcUndPrcPuVd	m	
volatilityPuVd	m	

calcUndPrcPdVu	m	
volatilityPdVu	m	
calcUndPrcPdVn	m	
volatilityPdVn	m	
calcUndPrcPdVd	m	
volatilityPdVd	m	

cc740Grp3PrcNoVola, repeated 0 ... 1 times:

calcUndPrcPuVn	m	Price/Vola
volatilityPuVn	m	
calcUndPrcPdVn	m	
volatilityPdVn	m	

cc740Grp2CrtLiqu, repeated 0 ... 1 times:

sumCntrCurr	m	Totals Per Margin Class Total Crt Liqu Value

cc740Grp2CrtLiquUp, repeated 0 ... 1 times:

sumCntrCurrUp	m	Totals Per Margin Class Total Crt Liqu Value Up

cc740Grp2CrtLiquDown, repeated 0 ... 1 times:

sumCntrCurrDown	m	Totals Per Margin Class Total Crt Liqu Value Down

cc740Grp2CrtLiquExpiry, repeated 0 ... 1 times:

sumCntrCurr	m	Totals Per Margin Class Expiry Total Crt Liqu Value

cc740RecAlignSum, repeated 0 ... variable times:

alignRiskRowName7	m	align
mgnClsCurrRiskRow	o	
alignLiquValuePuVu	m	Liqu Value
alignLiquValuePuVn	m	
alignLiquValuePuVd	m	
alignLiquValuePdVu	m	
alignLiquValuePdVn	m	
alignLiquValuePdVd	m	

cc740GrpVolaSum, repeated 0 ... 1 times:

sumTheoValPuVu	m	Liqu Value
sumTheoValPuVn	m	
sumTheoValPuVd	m	
sumTheoValPdVu	m	
sumTheoValPdVn	m	
sumTheoValPdVd	m	
mgnClsCurr	o	Risk

riskPuVu	m	
riskPuVn	m	
riskPuVd	m	
riskPdVu	m	
riskPdVn	m	
riskPdVd	m	
cc740GrpNoVolaSum, repeated 0 ... 1 times:		
sumTheoValPuVn	m	Liqu Value
sumTheoValPdVn	m	
mgnClsCurr	o	Risk
riskPuVn	m	
riskPdVn	m	

Text Report Structure

```
              Clearing Member                                Exchange Member
-------------------------------------------------- --------------------------------------------------
XXXXX - MEMBER LONG NAME                           XXXXX - MEMBER LONG NAME

           Account             Curr Margin Group            Margin Class              Expiry  Cash Interest Rate
-------------------------------- ---- ------------ ------------------------------------ -------- ------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXX     XXXXX     XXXXX - MARGIN CLASS LONG NAME        XXX 9999          999.9999+

  Security   Settl Date        Contract                FlxContract
------------ ---------- ----------------------- -------------------------------
XXXXXXXXXXXX  31-12-09  X XXXX XXX 9999 999999 9 X XXXX 31-12-09 99999.9999 9 X X

I   Risk Position    LSAE  NetFutPos    OptEqu      SOM Comp     Unit Val     Crt Liqu Value    Crt Secu Price Crt Vola
- ------------------ ---- ----------- ---------- -------------- ----------- -------------------- -------------- --------
X 9,999,999,999.999+  X   99,999,999+ 999999999+ XXXXX999999999 999999.9999 999,999,999,999.99+    9,999.99999   999.99

 Scenario     align     align    align     align    align     align    align     align    align     align    align     align
----------- ----------- ------ ----------- ------ ----------- ------ ----------- ------ ----------- ------ ----------- ------
XXXXXXXXXX 9,999,999.99 999.99 9,999,999.99 999.99 9,999,999.99 999.99 9,999,999.99 999.99 9,999,999.99 999.99 9,999,999.99 999.99

 Scenario      PriceUpVolaUp      PriceUpVolaNeut     PriceUpVolaDown     PriceDownVolaUp     PriceDownVolaNeut   PriceDownVolaDown
----------- - ----------------- - ----------------- - ----------------- - ----------------- - ----------------- - -----------------
XXXXXXXXXX X 9,999,999,999.99+ X 9,999,999,999.99+ X 9,999,999,999.99+ X 9,999,999,999.99+ X 9,999,999,999.99+ X 9,999,999,999.99+
           ----------- ------ ----------- ------ ----------- ------ ----------- ------ ----------- ------ ----------- ------
Price/Vola  9,999.99999 999.99  9,999.99999 999.99  9,999.99999 999.99  9,999.99999 999.99  9,999.99999 999.99  9,999.99999 999.99
                               ----------- ------                                       ----------- ------
Price/Vola                     9,999.99999 999.99                                       9,999.99999 999.99

                                                                                  -------------------
Totals Per Margin Class                                  Total Crt Liqu Value     999,999,999,999.99+
                                                                                  -------------------
Totals Per Margin Class                              Total Crt Liqu Value Up      999,999,999,999.99+
                                                                                  -------------------
Totals Per Margin Class                              Total Crt Liqu Value Down    999,999,999,999.99+
                                                                                  -------------------
Totals Per Margin Class Expiry                           Total Crt Liqu Value     999,999,999,999.99+

 align         Liqu Value
------- --- ------------------- ------------------- ------------------- ------------------- ------------------- -------------------
XXXXXXX XXX 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+
        ------------------- ------------------- ------------------- ------------------- ------------------- -------------------
Liqu Value  999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+
       --- ------------------- ------------------- ------------------- ------------------- ------------------- -------------------
Risk    XXX 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+
                                ------------------                                          ------------------
Liqu Value                      999,999,999,999.99+                                         999,999,999,999.99+
       ---                      ------------------                                          ------------------
Risk    XXX                     999,999,999,999.99+                                         999,999,999,999.99+
```

4.3.18 CC745 Additional Margin

Description

This report shows the calculation of the additional margin, displayed in the margin class currency. Account names of flexible accounts (additional agent accounts) are available. Margin calculations resulting from Flexible Contracts are included in the corresponding margin class records.

When the margin class is not part of a margin group, the additional margin for the margin class is the difference between the current liquidation costs and proceeds, representing the highest positive value. If the value is negative, the additional margin is zero.

For margin classes that are part of a margin group, the differences between the immediate liquidation costs and proceeds, the largest movements, are converted to the clearing member currency. If the value is negative, it is multiplied by the offset factor.

These adjusted are then added to the margin group, for all six possible scenarios of price and volatility movements (see the description of report CC740), to determine the highest risk. The additional margin amount is multiplied by the offset factor if the value is negative.

Remark: If the margin class is maturity dependent, the additional margin for each expiration will be displayed separately instead of the total for entire margin class.

The report is available for EUREX/ECAG Members.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cc745		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc745Grp, repeated 0 ... variable times:		
cc745KeyGrp		
membClgIdCod	m	CM

cc745Grp1, repeated 1 ... variable times:		
cc745KeyGrp1		
membExchIdCod	m	Exchange Member
cc745Grp2, repeated 1 ... variable times:		
cc745KeyGrp2		
clgCurrTypCod	m	Clearing Currency
acctTypFlexible	m	Account
cc745Grp3, repeated 1 ... variable times:		
cc745KeyGrp3		
mgnGrpCod	o	MgnGrp
cc745Rec, repeated 1 ... variable times:		
grpOffSet	o	OfsFac
mgnClsCod	m	MgnCl
expiryGrp		
mgnClsExpMthDat	o	Expiry
mgnClsExpYrDat	o	
mgnClsCurr	m	Cur
worstCaseScenario	m	Worst case scenario
addMgnWorstCaseAmnt	m	Pure Additional Mgn
mgnFctrPct	m	MgnFct %
mgnAddlAmntFctr	m	Additional Mgn
cc745RecRisk, repeated 1 ... variable times:		
riskRowName	m	Scenario
mgnClsCurrRiskRow	m	Cur
addMgnAmntPuVu	o	PriceUpVolaUp
addMgnAmntPuVn	m	PriceUpVolaNeut
addMgnAmntPuVd	o	PriceUpVolaDown
addMgnAmntPdVu	o	PriceDownVolaUp
addMgnAmntPdVn	m	PriceDownVolaNeut
addMgnAmntPdVd	o	PriceDownVolaDown
cc745RecExchRat, repeated 0 ... 1 times:		
mgnClsCurrExRow	m	AdjExRat
exchRatPuVu	o	
exchRatPuVn	m	
exchRatPuVd	o	
exchRatPdVu	o	
exchRatPdVn	m	
exchRatPdVd	o	
cc745RecOffset, repeated 0 ... 1 times:		
mgnClsCurrAdjRow	m	Offset

adjAddAmntPuVu	o	
adjAddAmntPuVn	m	
adjAddAmntPuVd	o	
adjAddAmntPdVu	o	
adjAddAmntPdVn	m	
adjAddAmntPdVd	o	
cc745Grp3Sum, repeated 0 ... 1 times:		
mgnClsCurrTotRow	m	GroupTot
sumMgnAdjAddAmntPuVu	o	
sumMgnAdjAddAmntPuVn	m	
sumMgnAdjAddAmntPuVd	o	
sumMgnAdjAddAmntPdVu	o	
sumMgnAdjAddAmntPdVn	m	
sumMgnAdjAddAmntPdVd	o	

Text Report Structure

```
 CM                 Exchange Member                 Clearing Currency            Account
----- ---------------------------------------------- ----------------- -------------------------------
XXXXX XXXXX - MEMBER LONG NAME                              XXX        XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

MgnGrp OfsFac MgnCl  Expiry  Cur Worst case scenario Pure Additional Mgn MgnFct %   Additional Mgn
------ ------ ----- -------- --- ------------------ ------------------ -------- ------------------
XXXXX   9.99+ XXXXX XXX 9999 XXX XXXXXXXXXXXXXXXXXX  99,999,999,999.99+      999 99,999,999,999.99+

Scenario Cur   PriceUpVolaUp     PriceUpVolaNeut    PriceUpVolaDown    PriceDownVolaUp   PriceDownVolaNeut  PriceDownVolaDown
-------- --- ------------------ ------------------ ------------------ ------------------ ------------------ ------------------
XXXXXXXX XXX 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+
         --- ------------------ ------------------ ------------------ ------------------ ------------------ ------------------
AdjExRat XXX  999999999.999999+  999999999.999999+  999999999.999999+  999999999.999999+  999999999.999999+  999999999.999999+
         --- ------------------ ------------------ ------------------ ------------------ ------------------ ------------------
Offset   XXX 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+
         --- ------------------ ------------------ ------------------ ------------------ ------------------ ------------------
GroupTot XXX 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+
```

4.3.19 CC750 Daily Margin

Description

This report deals with the daily margin requirements (or margin credit) for each exchange member. The margin requirement is calculated based on the premium/current liquidating margin, futures spread margin and additional margin. Account names of flexible accounts (additional agent accounts) are available. All margin components are listed in this report. All amounts are in the product currency. Margin calculations resulting from Flexible Contracts are included in the corresponding margin class records.

The intermediate results of the margin calculation for cash positions, options and futures are totaled by margin class. The results for traditional style options are taken from the Premium Margin Report (CC010); the results for cash bond positions come from the Current Liquidating Margin Report (CC011); the results for futures come from the Futures Spread Margin Report (CC020); the calculations for the additional margin is in the Theoretical Values Report (CC031) and the Additional Margin Report (CC045).

The report is available for EUREX/ECAG Members.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cc750		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc750Grp, repeated 0 ... variable times:		
cc750KeyGrp		
membClgIdCod	m	CM
cc750Grp1, repeated 1 ... variable times:		
cc750KeyGrp1		
membExchIdCod	m	Exchange Member
cc750Grp2, repeated 1 ... variable times:		

cc750KeyGrp2		
currTypCod	m	Currency
cc750Grp3, repeated 1 ... variable times:		
cc750KeyGrp3		
acctTypFlexible	m	Account
cc750Rec, repeated 1 ... variable times:		
mgnGrpCod	m	MgnGrp
mgnClsCod	m	MgnCls
mgnPremiumAmnt	m	Prem Mgn
mgnLiqDlvAmnt	m	Curt Liq / Dlv Mgn
mgnSprdAmnt	m	Fut Sprd Mgn
mgnAddlAmnt	m	Add Mgn
unadjMgnReq	m	Unad Mgn Reqr
sumAcctMgnPremiumAmnt	o	Account Total
sumAcctMgnLiqDlvAmnt	o	
sumAcctMgnSprdAmnt	o	
sumAcctMgnAddlAmnt	o	
summAcctUnadjMgnReq	o	

Text Report Structure

```
 CM                Exchange Member                Currency           Account
----- ---------------------------------------------- -------- --------------------------------

XXXXX XXXXX - MEMBER LONG NAME                        XXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

MgnGrp MgnCls      Prem Mgn      Curt Liq / Dlv Mgn    Fut Sprd Mgn        Add Mgn        Unad Mgn Reqr
------ ------ ------------------ ------------------ ------------------ ------------------ ------------------
XXXXX  XXXXX  99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+
              ------------------ ------------------ ------------------ ------------------ ------------------
Account Total 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+
```

4.3.20 CC755 Daily Margin Offset

Description	This report shows the offset between margin surplus and margin shortfall in different currencies. Account names of flexible accounts (additional agent accounts) are available. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cc755		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc755Grp, repeated 0 ... variable times:		
cc755KeyGrp		
membClgIdCod	m	CM
cc755Grp1, repeated 1 ... variable times:		
cc755KeyGrp1		
membExchIdCod	m	Exchange Member
cc755Grp2, repeated 1 ... variable times:		
cc755KeyGrp2		
clgCurrTypCod	m	Clearing Currency
acctTypFlexible	m	Account
cc755GrpB3, repeated 0 ... variable times:		
cc755MinMajRec, repeated 1 ... variable times:		
mgnMinCurr	m	MinorCurr
unadjMgnReqMinorCurr	m	Unad Mgn MinorCurr
minMajRat	m	ExchRat
unadjMgnReqMajorCurr	m	Unad Mgn MajorCurr
mgnMajCurr	m	MajorCurr
cc755Grp3, repeated 0 ... variable times:		

cc755SurplRec, repeated 1 ... variable times:		
mgnClsCurr	m	Curr
unadjMgnReqMgnCurr	m	Unad Mgn Surplus
adjExchRat	m	AdjExchRat
unadjMgnReqClgCurr	m	Mgn Surplus (Clr Curr)
sumAcctUnadjMgnReqClgCurr	m	Account Total
cc755GrpA3, repeated 0 ... variable times:		
cc755ShtflRec, repeated 1 ... variable times:		
mgnClsCurr	m	Curr
unadjMgnReqMgnCurr	m	Unad MgnShtfall
adjExchRat	m	AdjExchRat
unadjMgnReqClgCurr	m	Mgn Shortfall (Clr Curr)
mgnOfstClgCurr	m	Mgn Offset (Clr Curr)
totMgnClgCurr	m	Mgn Requ (Clr Curr)
totMgnMgnCurr	m	Mgn Requirement
sumAcctUnadjMgnReqClgCurr	m	Account Total
sumAcctMgnOfstClgCurr	m	
sumAcctTotMgnClgCurr	m	

Text Report Structure

```
 CM                Exchange Member                Clearing Currency           Account
----- ---------------------------------------------- ----------------- --------------------------------
XXXXX XXXXX - MEMBER LONG NAME                            XXX       XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

MinorCurr Unad Mgn MinorCurr   ExchRat   Unad Mgn MajorCurr MajorCurr
--------- ------------------ ----------- ------------------ ---------
   XXX    99,999,999,999.99+ 9999.999999 99,999,999,999.99+    XXX

Curr  Unad Mgn Surplus   AdjExchRat  Mgn Surplus (Clr Curr)
---- ------------------ ------------ ----------------------
XXX  99,999,999,999.99+ 99999.999999    99,999,999,999.99+
                                     ----------------------
Account Total                           99,999,999,999.99+

Curr  Unad MgnShtfall    AdjExchRat  Mgn Shortfall (Clr Curr) Mgn Offset (Clr Curr) Mgn Requ (Clr Curr)  Mgn Requirement
---- ------------------ ------------ ------------------------ --------------------- -------------------- ------------------
XXX  99,999,999,999.99+ 99999.999999       99,999,999,999.99+    99,999,999,999.99+  99,999,999,999.99+ 99,999,999,999.99+
                                     ------------------------ --------------------- --------------------
Account Total                             99,999,999,999.99+    99,999,999,999.99+  99,999,999,999.99+
```

4.3.21 CC760 Daily Margin Summary

Description	This report shows the daily margin requirement for all exchange and clearing members. All amounts are in the margin currency. The margin requirement is listed by account and totaled for each exchange and clearing member. Account names of flexible accounts (additional agent accounts) are available. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cc760		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc760Grp, repeated 0 ... variable times:		
cc760KeyGrp		
membClgIdCod	m	Clearing Member
clgCurrTypCod	m	ClrCurr
cc760Grp1, repeated 1 ... variable times:		
cc760KeyGrp1		
poolId	1	Pool ID
currTypCod	m	Currency
cc760Grp3, repeated 1 ... variable times:		
cc760KeyGrp3		
membExchIdCod	m	Exchange Member
cc760Rec, repeated 1 ... variable times:		
acctTypFlexible	m	Account
prtMgnUnadj	m	Unadjusted Margin Requirement
prtMgnReqt	m	Total Margin Requirement
exchRat	m	ExchRat

totMgnClgCurr	m	Mgn Requ (Clr Curr)
sumExchMbrPrtMgbReq	m	Exchange Member Total
sumExchMbrClgCurr	m	
sumPoolIdTotal	o	Pool ID Total
sumPoolIdClgCurr	o	Overall Pool ID Total (Clg Curr)
sumClgMbrTotMgnClgCurr	o	Overall Total Margin (Clr Curr)

Text Report Structure

```
             Clearing Member                ClrCurr     Pool ID     Currency
-------------------------------------------- ------- --------------- --------
XXXXX - MEMBER LONG NAME                       XXX   XXXXXXXXXXXXXX   XXX

             Exchange Member
-------------------------------------------------
XXXXX - MEMBER LONG NAME

          Account             Unadjusted Margin Requirement Total Margin Requirement     ExchRat       Mgn Requ (Clr Curr)
------------------------------ ----------------------------- ----------------------- ---------------- -----------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       99,999,999,999,999.99+   999,999,999,999,999.99 9999999.999999999     99,999,999,999.99+
                                                             ----------------------                   -----------------------
Exchange Member Total                                          999,999,999,999,999.99                 999,999,999,999,999.99+
                                                             ----------------------
Pool ID Total                                                  999,999,999,999,999.99
                                                                                                      -----------------------
Overall Pool ID Total (Clg Curr)                                                                      999,999,999,999,999.99+
                                                                                                      -----------------------
Overall Total Margin (Clr Curr)                                                                       999,999,999,999,999.99+
```

4.3.22 CC780 Security/Cash Risk Position

Description	The report presents how the different risk positions used in margining are created out of net and gross positions for equities and subscription rights as in report CC080. In the first section the composition of the net security and cash position is displayed, the next two sections display the security long and short position composition used to determine the additional margin. Account names of flexible accounts (additional agent accounts) are available. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cc780		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cc780Grp, repeated 0 ... variable times:		
cc780KeyGrp		
membClgIdCod	m	CM
cc780Grp1, repeated 1 ... variable times:		
cc780KeyGrp1		
membExchIdCod	m	Exchange Member
cc780Grp2, repeated 1 ... variable times:		
cc780KeyGrp2		
acctTypFlexible	o	Account
currTypCod	m	Currency
cc780Grp3, repeated 1 ... variable times:		
cc780KeyGrp3		
mgnGrpCod	m	MgnGrp
mgnClsCod	m	MgnCls

cc780Grp4, repeated 1 ... variable times:

cc780KeyGrp4		
isinCod	m	ISIN
settlDat	m	Settl Date
upDownInd1	m	AM Usage
cc780Rec, repeated 1 ... variable times:		
posnTypNam	m	PositionType
trnLoc	o	Loc
trnDat	o	TrnDat
trnIdNo1	o	TrnNo
ordrNo1	o	OrdrNo
secuPos	m	SecurityPosition
origTrnCshAmnt	o	OrigCshAmnt
origCurrTypCod	o	Curr
mgnClsExchRat	o	(XML only)
trnCshAmnt	m	TrnCshAmnt
sumSecuPos	m	Net Risk Position
sumTrnCshAmnt	m	

Text Report Structure

```
 CM                Exchange Member                          Account            Currency MgnGrp MgnCls
----- ---------------------------------------------- ---------------------------------- -------- ------ ------
XXXXX XXXXX - MEMBER LONG NAME                      XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX   XXX    XXXXX  XXXXX

                                ISIN                                    Settl Date     AM Usage
------------------------------------------------------------------------------------ ---------- --------------------
XXXXXXXXXXX - ISIN LONG NAME                                             31-12-09  XXXXXXXXXXXXXXXXXX

   PositionType     Loc   TrnDat    TrnNo        OrdrNo        SecurityPosition       OrigCshAmnt     Curr     TrnCshAmnt
------------------- ---- -------- ---------- --------------- ---------------------- ------------------ ---- ------------------
XXXXXXXXXXXXXXXXXXX XXXX 31-12-09 9999999999 999999999999999 99,999,999,999,999.999+ 99,999,999,999.99+ XXX  99,999,999,999.99+
                                                             ----------------------                       ------------------
Net Risk Position                                            99,999,999,999,999.999+                      99,999,999,999.99+
```

4.4 CD Clearing Daily

4.4.1 CD009 Daily Cash Transactions

Description	This report describes daily cash transactions. Only for fully segregated NCMs this report will contain data. For omnibus segregated NCMs as well as not segregated NCMs this report will always be empty. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cd009		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd009Grp, repeated 0 ... variable times:		
cd009KeyGrp		
membClgIdCod	m	Clearing Member
cd009Grp1, repeated 1 ... variable times:		
cd009KeyGrp1		
currTypCod	m	Currency
poolId	m	Pool ID
cd009Grp2, repeated 1 ... variable times:		
cd009KeyGrp2		
owner	m	Owner
cd009Grp3, repeated 1 ... variable times:		
cd009KeyGrp3		
trnValDat	m	Value Date
trnTyp	m	Type Description

cd009Rec, repeated 1 ... variable times:		
membExchIdCod	o	Exchange Member
trnIdNo	o	Trn Id
trnDebAmnt	o	Debit
trnCrdAmnt	o	Credit
text	o	Text
sumTrnDebAmnt	o	Totals per Value Date and Transaction Type
sumTrnCrdAmnt	o	
sumPoolDebAmnt	o	Totals per Pool ID
sumPoolCrdAmnt	o	
sumCurrDebAmnt	o	Totals per Currency
sumCurrCrdAmnt	o	

Text Report Structure

```
             Clearing Member                Currency     Pool ID     Owner
---------------------------------------------- -------- --------------- -----
XXXXX - MEMBER LONG NAME                      XXX    XXXXXXXXXXXXXXX XXXXX

Value Date       Type Description
---------- -----------------------------
 31-12-09  XXX - XXXXXXXXXXXXXXXXXXXXXXXX

             Exchange Member                Trn Id       Debit              Credit           Text
---------------------------------------------- ------ -------------------- -------------------- ------------
XXXXX - MEMBER LONG NAME                      XXXXXX   999,999,999,999.99    99,999,999,999.99 XXXXXXXXXXX
                                                      -------------------- --------------------
Totals per Value Date and Transaction Type            9,999,999,999,999.99 9,999,999,999,999.99
                                                      -------------------- --------------------
Totals per Pool ID                                    9,999,999,999,999.99 9,999,999,999,999.99
                                                      -------------------- --------------------
Totals per Currency                                   9,999,999,999,999.99 9,999,999,999,999.99
```

4.4.2 CD010 Daily Cash Account CM

Description	This report contains the details of balances and transaction amounts of the cash account. Cash amounts related to TES Flexible Contracts Transactions are included. Only for fully segregated NCMs this report will contain data. For omnibus segregated NCMs as well as not segregated NCMs this report will always be empty. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cd010		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd010Grp, repeated 0 ... variable times:		
cd010KeyGrp		
membClgIdCod	m	Clearing Member
cd010Grp1, repeated 1 ... variable times:		
cd010KeyGrp1		
membExchIdCod	m	Account Holder
cd010Grp2, repeated 1 ... variable times:		
cd010KeyGrp2		
cshAcctNo2	m	Cash Account
cshLocKeyCod	m	LocId
currTypCod	m	Curr
cshRefCod	m	Reference
cshStlRun	m	Run
clgHseInd2	m	CHI
cd010Rec, repeated 1 ... variable times:		
date	m	TranDate

trnValDat	o	Value Date
poolId	o	Pool ID
cshInstId	o	CshInstId
trnTyp2	o	Typ
trnTypText	o	Type Description
trnDebAmnt	o	Debit
trnCrdAmnt	o	Credit

cd010SumGrp2, repeated 0 ... 1 times:

cd010SumRec2, repeated 0 ... variable times:

currTypCod	m	Totals per Curr
exchNam	m	Exch
sumCurrVmarAmnt	m	VMar
sumCurrPrmVmarAmnt	m	Prm
sumCurrCshSetlAmnt	m	CshSetl
sumCurrVatAmnt	m	VAT
sumCurrPosTrnAmnt	m	PosTrnCsh
sumCurrDlvCurrAmnt	m	DlvAmnt
sumCurrAllAmnt	m	All

Text Report Structure

```
             Clearing Member                              Account Holder
-------------------------------------------------- --------------------------------------------------
XXXXX - MEMBER LONG NAME                       XXXXX - MEMBER LONG NAME

    Cash Account      LocId Curr    Reference    Run  CHI
---------------------- ----- ---- --------------- ---- ----
XXXXXXXXXXXXXXXXXXXXX XXXXX XXX  XXXXXXXXXXXXXXX XXXX XXXX

TranDate Value Date     Pool ID       CshInstId    Typ   Type Description        Debit            Credit
-------- ---------- --------------- --------------- --- -------------------- ------------------ ------------------
31-12-09  31-12-09  XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXX XXXXXXXXXXXXXXXXXXXX 999,999,999,999.99 99,999,999,999.99

Totals per Curr Exch       VMar             Prm            CshSetl            VAT           PosTrnCsh          DlvAmnt
                             All
--------------- ----- ----------------- ----------------- ----------------- ----------------- ----------------- -------------------
     XXX       XXXXX 9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 9,999,999,999.99+ 999,999,999,999.99+
                      9,999,999,999.99+
```

4.4.3 CD011 Daily Cash Account AH

Description	This report contains the details of balances and transaction amounts of the cash account. Cash amounts related to TES Flexible Contracts Transactions are included.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
cd011		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd011Grp, repeated 0 ... variable times:		
cd011KeyGrp		
membExchIdCod	m	Account Holder
cd011Grp1, repeated 1 ... variable times:		
cd011KeyGrp1		
membClgIdCod	m	Clearing Member
cd011Grp2, repeated 1 ... variable times:		
cd011KeyGrp2		
cshAcctNo2	m	Cash Account
cshLocKeyCod	m	LocId
currTypCod	m	Curr
cshRefCod	m	Reference
cshStlRun	m	Run
clgHseInd2	m	CHI
cd011Rec, repeated 1 ... variable times:		
date	m	TranDate
trnValDat	o	Value Date
cshInstId	o	CshInstId
trnTyp2	o	Typ

trnTypText	o	Type Description
trnDebAmnt	o	Debit
trnCrdAmnt	o	Credit

Text Report Structure

```
               Account Holder                                Clearing Member
---------------------------------------------- ----------------------------------------------
XXXXX - MEMBER LONG NAME                       XXXXX - MEMBER LONG NAME

    Cash Account      LocId Curr    Reference    Run  CHI
---------------------- ----- ---- --------------- ---- ----
XXXXXXXXXXXXXXXXXXXXX XXXXX XXX  XXXXXXXXXXXXXXX XXXX XXXX

TranDate Value Date    CshInstId    Typ   Type Description        Debit            Credit
-------- ---------- --------------- --- -------------------- ------------------ ------------------
31-12-09  31-12-09  XXXXXXXXXXXXXXX XXX XXXXXXXXXXXXXXXXXXXX 999,999,999,999.99 99,999,999,999.99
```

4.4.4 CD012 Daily Cash Account NCM / RC

Description	This report contains the details of balances and transaction amounts of the cash account. Cash amounts related to TES Flexible Contracts Transactions are included. Report will contain data Only for NCMs. CMs version of the report is empty.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
cd012		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd012Grp, repeated 0 ... variable times:		
cd012KeyGrp		
membExchIdCodFrom	m	(XML only)
cd012Grp1, repeated 1 ... variable times:		
cd012KeyGrp1		
membClgIdCod	m	Clearing Member
cd012Grp2, repeated 1 ... variable times:		
cd012KeyGrp2		
membExchIdCod	m	Pool Owner
cd012Grp3, repeated 1 ... variable times:		
cd012KeyGrp3		
currTypCod	m	Curr
cshRefCod	m	Reference
cshStlRun	m	Run
clgHseInd2	m	CHI
cd012Grp4, repeated 1 ... variable times:		
cd012KeyGrp4		
date	m	TranDate

trnValDat	o	Value Date
cd012Rec, repeated 1 ... variable times:		
poolId	o	Pool ID
trnTyp2	o	Typ
trnTypText	o	Type Description
trnDebAmnt	o	Debit
trnCrdAmnt	o	Credit
trnTyp2Art	o	
trnTypTextArt	o	
artDebAmnt	o	
artCrdAmnt	o	
sumCashRunDebAmnt	o	Total
sumCashRunCrdAmnt	o	

Text Report Structure

```
              Clearing Member                                Pool Owner                  Curr    Reference    Run  CHI
---------------------------------------------- ---------------------------------------- ---- --------------- ---- ----
XXXXX - MEMBER LONG NAME                     XXXXX - MEMBER LONG NAME                    XXX  XXXXXXXXXXXXXX XXXX XXXX

TranDate Value Date    Pool ID    Typ  Type Description         Debit              Credit
-------- ---------- -------------- --- -------------------- ------------------- -------------------
31-12-09  31-12-09  XXXXXXXXXXXXXX XXX XXXXXXXXXXXXXXXXXXX   999,999,999,999.99   99,999,999,999.99
                                    --- -------------------- ------------------- -------------------
                                    XXX XXXXXXXXXXXXXXXXXXX 9,999,999,999,999.99 9,999,999,999,999.99
                                                            ------------------- -------------------
Total                                                       9,999,999,999,999.99 9,999,999,999,999.99
```

4.4.5 CD015 Detailed Account Statement

Description	This report contains the details of balances and transaction amounts of the cash account. Only transaction types 224, 226, 235, 236, 294, 296 are shown on the report. Cash amounts related to TES Flexible Contracts Transactions are included. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing members only.
CRE Area	Participant Specific.

XML Report Structure	M/O	Text Report Heading
cd015		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd015Grp, repeated 0 ... variable times:		
cd015KeyGrp		
membClgIdCod	m	Clearing Member
cd015Grp1, repeated 1 ... variable times:		
cd015KeyGrp1		
membExchIdCod	m	Account Owner
cd015Grp2, repeated 1 ... variable times:		
cd015KeyGrp2		
cshAcctNo2	m	Cash Account
cshLocKeyCod	m	LocId
currTypCod	m	Curr
cshRefCod	m	Reference
cshStlRun	m	Run
clgHseInd2	m	CHI
cd015Grp3, repeated 1 ... variable times:		
cd015KeyGrp3		

poolId	o	Pool ID
poolOwner	o	Pool Owner
cd015Grp4, repeated 1 ... variable times:		
cd015KeyGrp4		
date	m	TranDate
cd015Grp5, repeated 1 ... variable times:		
cd015KeyGrp5		
trnValDat	o	Value Date
cd015Grp6, repeated 1 ... variable times:		
cd015KeyGrp6		
acctTypFlexible	m	Account
cd015Rec, repeated 1 ... variable times:		
trnTyp2	o	Typ
trnTypText	o	Type Description
trnDebAmnt	o	Debit
trnCrdAmnt	o	Credit
sumAcctDebAmnt	o	Sum per Account
sumAcctCrdAmnt	o	
sumPoolDebAmnt	o	Sum per Pool
sumPoolCrdAmnt	o	

Text Report Structure

```
             Clearing Member                                Account Owner
------------------------------------------------ ------------------------------------------------
XXXXX - MEMBER LONG NAME                      XXXXX - MEMBER LONG NAME

    Cash Account      LocId Curr    Reference    Run  CHI      Pool ID                      Pool Owner
---------------------- ----- ---- --------------- ---- ---- --------------- ------------------------------------------------
XXXXXXXXXXXXXXXXXXXX XXXXX XXX  XXXXXXXXXXXXXX XXXX XXXX XXXXXXXXXXXXXX XXXXX - MEMBER LONG NAME

TranDate Value Date           Account             Typ   Type Description         Debit              Credit
-------- ---------- --------------------------------- --- -------------------- -------------------- --------------------
31-12-09  31-12-09  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXX XXXXXXXXXXXXXXXXXXX   999,999,999,999.99    99,999,999,999.99
                                                                                -------------------- --------------------
Sum per Account                                                                 9,999,999,999,999.99 9,999,999,999,999.99
                                                                                -------------------- --------------------
Sum per Pool                                                                    9,999,999,999,999.99 9,999,999,999,999.99
```

4.4.6 CD020 Collateral Movement/Coverage

Description	This report lists the transactions showing the movements of the different collateral accounts. Changes of coverage use are also displayed. Only for fully segregated NCMs this report will contain data. For omnibus segregated NCMs as well as not segregated NCMs this report will always be empty. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cd020		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd020Grp, repeated 0 ... variable times:		
cd020KeyGrp		
membClgIdCod	m	Clearing Member
cd020Grp1, repeated 1 ... variable times:		
cd020KeyGrp1		
cshAcctCod	m	Usage
poolId	m	Pool Id
owner	m	Owner
currTypCod	m	Currency
cd020Grp2, repeated 1 ... variable times:		
cd020KeyGrp2		
isinCod	m	SecurityId
secuId	o	SecuId
csdId	o	CSD Id
membCsdAct	o	Account
trnDat	m	Date

cd020Rec, repeated 1 ... variable times:

trnIdNo2	o	TrnNo
trnTyp	m	Security Transaction Typ
secuBlkCollQty	m	Bulk
secuCntrCovQty	o	Coverage
trnBalAmnt	o	Balance
sumSecuBlkCollQty	o	ENDING BALANCE
sumSecuCntrCovQty	o	
sumTrnBalAmnt	o	

Text Report Structure

```
              Clearing Member                    Usage          Pool Id     Owner Currency
---------------------------------------------- --------------- --------------- ----- --------
XXXXX - MEMBER LONG NAME                      XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXXXX   XXX

 SecurityId  SecuId CSD Id   Account      Date
------------ ------ ------ ------------ --------
XXXXXXXXXXX  XXXX  XXXXXX XXXXXXXXXXX 31-12-09

  TrnNo      Security Transaction Typ         Bulk          Coverage       Balance
--------- ------------------------------ ----------------- ------------ -----------------
XXXXXXXXX XXX - XXXXXXXXXXXXXXXXXXXXXXX 9,999,999,999.99+ 999,999.999+ 9,999,999,999.99+
                                        ----------------- ------------ -----------------
ENDING BALANCE                          9,999,999,999.99+ 999,999.999+ 9,999,999,999.99+
```

4.4.7 CD030 Security Expiration

Description	This report lists the expiration dates of securities. It shows which securities, deposited as cover, are due in the next four weeks and therefore lapse as collateral. The securities are ordered by due date and due date is totaled. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Monthly.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cd030		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd030Grp, repeated 0 ... variable times:		
cd030KeyGrp		
membClgIdCod	m	Clearing Member Id
cd030Grp1, repeated 1 ... variable times:		
cd030KeyGrp1		
cshAcctCod	m	Usage
poolId	m	Pool Id
owner	m	Owner
currTypCod	m	Currency
cd030Grp2, repeated 1 ... variable times:		
cd030KeyGrp2		
secuExpDat	m	Expire Date
cd030Rec, repeated 1 ... variable times:		
isinCod	m	Security Id Number
secuAmnt	m	Security Amount
secuId	m	Security Type Code

secuShtNam	m	Security Short Name
csdId	o	CSD Id
membCsdAct	o	Account
sumSecuSecuAmnt	m	Total Expiring

Text Report Structure

```
             Clearing Member Id                  Usage         Pool Id     Owner Currency
------------------------------------------------ --------------- --------------- ----- --------
XXXXX - MEMBER LONG NAME                       XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXXXX   XXX

Expire Date Security Id Number Security Amount  Security Type Code      Security Short Name      CSD Id   Account
----------- ------------------ ---------------- ------------------ ------------------------------ ------ ------------
 31-12-09      XXXXXXXXXXXX    9,999,999,999.99       XXXX        XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXX XXXXXXXXXXXX
                               ----------------
Total Expiring                 9,999,999,999.99
```

4.4.8 CD031 Daily Collateral Valuation

Description	This report contains data about the market value of the collateral in the different security deposit accounts, and the amount of cover value that is attributed to the collateral. The amount of cash deposited as collateral for the collection of interest is also shown under a separate ISIN for the accepted currencies. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cd031		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd031Grp, repeated 0 ... variable times:		
cd031KeyGrp		
membClgIdCod	m	Clearing Member
cd031Grp1, repeated 1 ... variable times:		
cd031KeyGrp1		
cshAcctCod	m	Usage
poolId	1	Pool ID
cd031Grp3, repeated 1 ... variable times:		
cd031KeyGrp3		
membExchIdCod	m	Exchange Member
cd031Grp4, repeated 1 ... variable times:		
cd031KeyGrp4		
currTypCod	m	Currency
cd031Rec, repeated 1 ... variable times:		
isinCod	m	SecurityId
secuId	o	SecuId

secuBlkCollQty	m	Bulk
unUsedSecQty	m	Unused SEC Qty
secuLstClsPrc	o	Closing
secuMktVal	m	Market Value
secuEvalPct	m	Factor
secuCollVal	m	Collateral Value
csdId	o	CSD Id
membCsdAct	o	CSD Account
sumCurrSecuMktVal	m	Total Per Currency
sumCurrSecuCollVal	m	

Text Report Structure

```
              Clearing Member                    Usage         Pool ID
---------------------------------------------- --------------- ---------------
XXXXX - MEMBER LONG NAME                     XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX

              Exchange Member                Currency
---------------------------------------------- --------
XXXXX - MEMBER LONG NAME                        XXX

 SecurityId  SecuId       Bulk        Unused SEC Qty    Closing    Market Value  Factor Collateral Value CSD Id CSD Account
------------ ------ ----------------- ----------------- ------------ -------------- ------ ---------------- ------ ------------
XXXXXXXXXXX  XXXX  9,999,999,999.99+ 9,999,999,999.99+ 9,999.99999+  9,999,999,999  9.999    9,999,999,999 XXXXXX XXXXXXXXXXX
                                                                      -------------        ----------------
Total Per Currency                                                    99,999,999,999         99,999,999,999
```

4.4.9 CD032 Daily Guarantee

Description	This report shows the guarantees given by the clearing members. The guarantees are displayed by type (Margin, Clearing House, Company Capital and Clearing Fund). It provides individual information on each guarantee, the total amounts and a total per member, in Euro. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cd032		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd032Grp, repeated 0 ... variable times:		
cd032KeyGrp		
membClgIdCod	m	ClearingMember
cd032Grp1, repeated 1 ... variable times:		
cd032KeyGrp1		
cshAcctCod	m	GuaranteeType
cd032Grp2, repeated 1 ... variable times:		
cd032KeyGrp2		
currTypCod	m	Currency
cd032Rec, repeated 1 ... variable times:		
guarNo	m	GuaranteeNumber
guarIdCod	m	Guarantor
guarNam	m	Guarantor
guarStrtDat	m	Begins
guarExpDat	m	Expires
guarAmnt	m	GuaranteeAmount

guarFct	m	Factor
collAmnt	m	CollateralValue
sumGuarAmnt	m	Total Guarantee Value
sumCollAmnt	m	

Text Report Structure

```
                ClearingMember                 GuaranteeType  Currency
---------------------------------------------- --------------- --------
XXXXX - MEMBER LONG NAME                      XXXXXXXXXXXXXXX   XXX

GuaranteeNumber Guarantor              Guarantor                Begins  Expires  GuaranteeAmount Factor CollateralValue
--------------- --------- ---------------------------------------- -------- -------- --------------- ------ ---------------
     XXXX         XXXXX   XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 31-12-09 31-12-09     999,999,999   9.99     999,999,999
                                                                                        --------------        ---------------
Total Guarantee Value                                                                    99,999,999,999        99,999,999,999
```

4.4.10 CD033 Collateral Composition

Description

This report shows the difference between the evaluated and limited collateral security value and the margin requirement. The collateral values are shown per security group and currency. The values are converted to the clearing member currency and added up per security group ("B" for bonds, "S" for stocks, "C" for cash).

All collateral values are converted into the corresponding clearing member currency and added up per security group. These totals are then possibly cut by the limit factors defined by Eurex, added up and compared against the total margin requirement of the clearing member.

Only for fully segregated NCMs this report will contain data. For omnibus segregated NCMs as well as not segregated NCMs this report will always be empty.

The report is available for EUREX/ECAG Members and EEX/ECC Members.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cd033		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd033Grp, repeated 0 ... variable times:		
cd033KeyGrp		
membClgIdCodFrom	m	(XML only)
cd033Grp10, repeated 1 ... variable times:		
membClgIdCod	m	Clearing Member
cd033KeyGrp10		
poolId	m	Pool ID
cd033Grp12, repeated 1 ... variable times:		
cd033KeyGrp12		
membExchIdCod	m	(XML only)

mgnReqrAmnt	m	Margin Requirement In CM-Currency
clgMembCurrTypCod	m	ClgCur
cd033Grp13, repeated 1 ... variable times:		
descr1	o	Evaluated Collateral
cd033Grp14, repeated 1 ... variable times:		
cd033KeyGrp14		
secuGrpCod	m	Security Group
cd033RecA, repeated 1 ... variable times:		
currTypCod	m	Curr
collVal	m	Coll Val
exchRatRed	m	ConvRate
collValClgCurr	m	Coll Val ClgCurr
sumSecuGrpCollValClgCurr	o	Total Per Security Group
cd033Grp23, repeated 1 ... variable times:		
descr1	o	Limits Per Security Group
cd033Grp24, repeated 1 ... variable times:		
cd033KeyGrp24		
secuGrpCod	m	Security Group
cd033RecB, repeated 1 ... variable times:		
collGrpLimFact	o	Limit
maxCollValSecuGrp	o	Limit Value
collValClgCurr	m	Coll Val ClgCurr
collValEff	m	Effective Collateral
sumMembCollValEff	o	Total Per Pool ID / Eff Coll Amnt
sumMembSurplShtfAmnt	o	Surplus / Shortage
cd033Grp30, repeated 1 ... variable times:		
descr1	o	Clearer Collateral Composition Summary
cd033Grp51, repeated 0 ... variable times:		
membClgIdCodTo	o	Clearing Member
mgnReqrAmnt	o	Margin Requirement In CM-Currency
clgMembCurrTypCod	o	ClgCur
cd033Grp31, repeated 0 ... variable times:		
cd033Grp32, repeated 0 ... variable times:		
cd033KeyGrp32		
poolId	m	Pool ID
poolType	m	Pool Type
poolOwner	o	Pool Owner
cd033RecC, repeated 1 ... variable times:		
collValBond	m	Bonds Coll Value

collValCash	m	Cash Coll Value
collValStock	m	Stock Coll Value
sumCollValBond	o	
sumCollValCash	o	
sumCollValStock	o	
cd033Grp41, repeated 0 ... variable times:		
descr1	o	Clearer Limits Per Security Group
cd033Grp42, repeated 1 ... variable times:		
cd033KeyGrp42		
secuGrpCod	m	Security Group
cd033RecE, repeated 1 ... variable times:		
collGrpLimFact	o	Limit
maxCollValSecuGrp	o	Limit Value
collValClgCurr	m	Coll Val ClgCurr
collValEff	m	Effective Collateral
sumMembCollValEff	o	Total Eff Coll Amnt
sumMembSurplShtfAmnt	o	Surplus / Shortage

Text Report Structure

```
              Clearing Member                    Pool ID     Margin Requirement In CM-Currency ClgCur
---------------------------------------------- -------------- --------------------------------- ------
XXXXX - MEMBER LONG NAME                      XXXXXXXXXXXXXX              99,999,999,999.99+  XXX

                                                 Evaluated Collateral
-----------------------------------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Security Group Curr     Coll Val      ConvRate   Coll Val ClgCurr
-------------- ---- --------------- ----------- ----------------
   XXXXXX     XXX  9,999,999,999.99 99999999.999 9,999,999,999.99
                                                 ----------------
Total Per Security Group                         9,999,999,999.99

                                                   Limits Per Security Group
-----------------------------------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Security Group   Limit     Limit Value    Coll Val ClgCurr Effective Collateral
-------------- --------- --------------- ---------------- --------------------
   XXXXXX     999999.99 9,999,999,999.99 9,999,999,999.99     9,999,999,999.99
                                                            --------------------
Total Per Pool ID / Eff Coll Amnt                              9,999,999,999.99
                                                            --------------------
Surplus / Shortage                                            +9,999,999,999.99

                                              Clearer Collateral Composition Summary
-----------------------------------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

              Clearing Member                Margin Requirement In CM-Currency ClgCur
---------------------------------------------- --------------------------------- ------
XXXXX - MEMBER LONG NAME                                 99,999,999,999.99+  XXX

   Pool ID     Pool Type  Pool Owner Bonds Coll Value Cash Coll Value  Stock Coll Value
-------------- ---------- ---------- --------------- --------------- ----------------
XXXXXXXXXXXXXX XXXXXXXXXX   XXXXX    9,999,999,999.99 9,999,999,999.99 9,999,999,999.99
                                     --------------- --------------- ----------------
                                     9,999,999,999.99 9,999,999,999.99 9,999,999,999.99

                                           Clearer Limits Per Security Group
-----------------------------------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Security Group   Limit     Limit Value    Coll Val ClgCurr Effective Collateral
-------------- --------- --------------- ---------------- --------------------
   XXXXXX     999999.99 9,999,999,999.99 9,999,999,999.99     9,999,999,999.99
                                                            --------------------
```

Total Eff Coll Amnt	9,999,999,999.99

Surplus / Shortage	+9,999,999,999.99

4.4.11 CD037 Claim Amount Based Collaterals

Description	This report lists all current pledged collateral balances. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cd037		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd037Grp, repeated 0 ... variable times:		
cd037KeyGrp		
membClgIdCod	m	Clearing Member
cd037Grp1, repeated 1 ... variable times:		
cd037KeyGrp1		
owner	m	(XML only)
cd037Grp2, repeated 1 ... variable times:		
cd037KeyGrp2		
membExchIdCod	m	Exchange Member
cd037Rec, repeated 1 ... variable times:		
poolId	m	Pool Id
csdId	m	CSD Id
membCsdAct	m	Account
isinCod	o	ISIN
secuBlkCollQty	m	QUANTITY

Text Report Structure

```
Clearing Member Exchange Member
--------------- ---------------
     XXXXX           XXXXX

    Pool Id     CSD Id   Account       ISIN         QUANTITY
--------------- ------ ------------ ------------ -----------------
XXXXXXXXXXXXXXX XXXXXX XXXXXXXXXXXX XXXXXXXXXXXX 9,999,999,999.99+
```

4.4.12 CD040 Monthly Guarantee Expiration

Description	This report provides information on the guarantees (margin, clearing fund and company capital) that are expiring. The guarantees expiring within the next 20 business days are listed in chronological order by expiration date. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Monthly.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cd040		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd040Grp, repeated 0 ... variable times:		
cd040KeyGrp		
membClgIdCod	m	Clearing Member
cd040Grp1, repeated 1 ... variable times:		
cd040KeyGrp1		
currTypCod	m	Currency
cd040Grp2, repeated 1 ... variable times:		
cd040KeyGrp2		
guarExpDat	m	ExpDat
cd040Rec, repeated 1 ... variable times:		
guarNo	m	GuarNo
guarAmnt	m	GuarAmnt
guarTypCod	m	GuarTyp
guarNam	m	Guar
guarStrtDat	m	StrtDat
guarText	m	Terms

sumGuarGuarAmnt	m	Total Expiring
cd040SumGrp, repeated 0 ... 1 times:		
cd040SumRec, repeated 0 ... variable times:		
currTypCod	m	Totals per Currency
sumCurrGuarAmnt	m	GuarAmnt

Text Report Structure

```
              Clearing Member                Currency
---------------------------------------------- --------
XXXXX - MEMBER LONG NAME                       XXX

 ExpDat  GuarNo    GuarAmnt        GuarTyp                    Guar                 StrtDat
         Terms
-------- ------ -------------- -------------- ---------------------------------------- --------
31-12-09  XXXX      999,999,999 XXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 31-12-09
         XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
                --------------
Total Expiring  999,999,999,999

Totals per Currency    GuarAmnt
------------------- --------------
       XXX         999,999,999,999
```

4.4.13 CD042 Daily Settlement Statement

Description	This report describes the daily settlements. It lists the necessary margin requirements, pledged cash and security balances and the cover credits and debits. The "over/under" cover values by currency are converted into the member's clearing currency and summed to calculate the net margin profit or deficit. Only for fully segregated NCMs this report will contain data. For omnibus segregated NCMs as well as not segregated NCMs this report will always be empty. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cd042		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd042Grp, repeated 0 ... variable times:		
cd042KeyGrp		
membClgIdCodFrom	m	(XML only)
cd042Grp10, repeated 0 ... variable times:		
membClgIdCod	m	Clearing Member
clgMembCurrTypCod	m	Currency
cd042KeyGrp10		
poolId	m	Pool ID
cd042Grp11, repeated 0 ... variable times:		
cd042KeyGrp11		
membExchIdCod	m	(XML only)
cd042RecA, repeated 0 ... variable times:		
currTypCod	m	Curr

mgnReqrAmnt	m	RequiredMargin
cshCollAmnt	m	CashCollAmnt
secuTotBalAmnt	m	AdjSecu
guarTotBalAmnt	m	AdjGuar
ovrUndrCovAmnt	m	Ovr/Udr
adjExchRat	m	AdjExchRate
ovrUndrCovAmntClgCurr	m	Ovr/Udr
sumOvrUndrCovAmntClgCurr	m	Net Mgn Srpl
cd042Grp20, repeated 0 ... variable times:		
descr1	o	Daily Settlement Statement Summary
cd042Grp21, repeated 0 ... variable times:		
cd042RecB, repeated 0 ... variable times:		
poolId	m	Pool ID
poolType	m	Pool Type
poolOwner	o	Pool Owner
poolSrplShfl	m	Surplus/Shortfall
poolUsedSrplShfl	m	Used Surplus/Shortfall
segMgnReqUncov	o	Uncovered Segregated Margin Requirement
cd042Grp31, repeated 1 ... variable times:		
cd042RecC, repeated 0 ... variable times:		
poolId	m	Pool ID
poolType	m	Pool Type
poolOwner	o	Pool Owner
poolDefltSrplShfl	m	Surplus/Shortfall
poolDefltUsedSrplShfl	m	Used Surplus/Shortfall
sumNetMgnSrpl	m	Overall Net Mgn Srpl

Text Report Structure

```
                Clearing Member                  Currency    Pool ID
------------------------------------------------ -------- ---------------
XXXXX - MEMBER LONG NAME                            XXX    XXXXXXXXXXXXXXX

Curr   RequiredMargin      CashCollAmnt       AdjSecu       AdjGuar         Ovr/Udr       AdjExchRate       Ovr/Udr
---- ------------------ ------------------ -------------- ------------ ----------------- ------------ ------------------
XXX  99,999,999,999.99+ 99,999,999,999.99+ 9,999,999,999+ 999,999,999+ 9,999,999,999.99+ 99999.999999 99,999,999,999.99+
                                                                                                      ------------------
Net Mgn Srpl                                                                                          99,999,999,999.99+

                                                Daily Settlement Statement Summary
------------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

    Pool ID      Pool Type  Pool Owner Surplus/Shortfall  Used Surplus/Shortfall
--------------- ---------- ---------- ------------------ ----------------------
XXXXXXXXXXXXXXX XXXXXXXXXX   XXXXX    99,999,999,999.99+     99,999,999,999.99+
                                                         ----------------------
Uncovered Segregated Margin Requirement                      99,999,999,999.99+

    Pool ID      Pool Type  Pool Owner Surplus/Shortfall  Used Surplus/Shortfall
--------------- ---------- ---------- ------------------ ----------------------
XXXXXXXXXXXXXXX XXXXXXXXXX   XXXXX    99,999,999,999.99+     99,999,999,999.99+
                                                         ----------------------
Overall Net Mgn Srpl                                         99,999,999,999.99+
```

4.4.14 CD043 ECM: Value Based Alloc. Method

Description	This end-of-day report shows the allocation between a Clearing Member's proprietary collateral (Collateral Prop ECM) and the client's collateral (Collateral Client ECM) for Clearing Members who have decided to use the value based allocation method within the Elementary Clearing Model. It lists the margin requirement of the CM (Mrg Req Prop ECM) separately from the margin requirement for the client business (Mrg Req Client ECM). Additionally, it shows the current collateral allocation for the Clearing Member (Collateral Prop ECM) and for clients (Collateral Client ECM) as of the end of the respective business day. Clearing Members participating in the asset based allocation method of ECM will receive this report displaying the collateral amount of their proprietary account only. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cd043		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd043Grp, repeated 0 ... variable times:		
cd043KeyGrp		
membClgIdCod	m	Clearing Member
cd043Grp1, repeated 1 ... variable times:		
cd043KeyGrp1		
currTypCod	m	Clr Currency
cd043Rec, repeated 1 ... variable times:		
mgnReqPropEcm	m	Mrg Req Prop ECM
mgnReqClientEcm	m	Mrg Req Client ECM

collPropEcm	m	Collateral Prop ECM
collClientEcm	m	Collateral Client ECM

Text Report Structure

Clearing Member	Clr Currency	Mrg Req Prop ECM	Mrg Req Client ECM	Collateral Prop ECM	Collateral Client ECM
XXXXX	XXX	999,999,999,999.99	999,999,999,999.99	999,999,999,999.99	999,999,999,999.99

4.4.15 CD070 Monthly Cash Account CM

Description	This report contains the details of balances and transaction amounts of the cash account. Cash amounts related to TES Flexible Contracts Transactions are included. Only for fully segregated NCMs this report will contain data. For omnibus segregated NCMs as well as not segregated NCMs this report will always be empty. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Monthly.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cd070		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd070Grp, repeated 0 ... variable times:		
cd070KeyGrp		
membClgIdCod	m	Clearing Member
cd070Grp1, repeated 1 ... variable times:		
cd070KeyGrp1		
membExchIdCod	m	Account Holder
cd070Grp2, repeated 1 ... variable times:		
cd070KeyGrp2		
cshAcctNo2	m	Cash Account
cshLocKeyCod	m	LocId
currTypCod	m	Curr
cshRefCod	m	Reference
clgHseInd2	m	CHI
cd070Rec, repeated 1 ... variable times:		
date	m	TranDate

trnValDat	o	Value Date
poolId	o	Pool ID
cshInstId	o	CshInstId
trnTyp2	o	Typ
trnTypText	o	Type Description
trnDebAmnt	o	Debit
trnCrdAmnt	o	Credit

Text Report Structure

```
              Clearing Member                                Account Holder
---------------------------------------------- ----------------------------------------------
XXXXX - MEMBER LONG NAME                       XXXXX - MEMBER LONG NAME

    Cash Account      LocId Curr    Reference    CHI
---------------------- ----- ---- --------------- ----
XXXXXXXXXXXXXXXXXXXX XXXXX XXX  XXXXXXXXXXXXXX XXXX

TranDate Value Date     Pool ID       CshInstId    Typ   Type Description        Debit           Credit
-------- ---------- --------------- --------------- --- -------------------- ----------------- -----------------
31-12-09  31-12-09  XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXX XXXXXXXXXXXXXXXXXXXX 999,999,999,999.99 99,999,999,999.99
```

4.4.16 CD071 Monthly Cash Account AH

Description	This report contains the details of balances and transaction amounts of the cash account. Cash amounts related to TES Flexible Contracts Transactions are included.
Frequency	Monthly.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
cd071		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd071Grp, repeated 0 ... variable times:		
cd071KeyGrp		
membExchIdCod	m	Account Holder
cd071Grp1, repeated 1 ... variable times:		
cd071KeyGrp1		
membClgIdCod	m	Clearing Member
cd071Grp2, repeated 1 ... variable times:		
cd071KeyGrp2		
cshAcctNo2	m	Cash Account
cshLocKeyCod	m	LocId
currTypCod	m	Curr
cshRefCod	m	Reference
clgHseInd2	m	CHI
cd071Rec, repeated 1 ... variable times:		
date	m	TranDate
trnValDat	o	Value Date
cshInstId	o	CshInstId
trnTyp2	o	Typ
trnTypText	o	Type Description

trnDebAmnt	o	Debit
trnCrdAmnt	o	Credit

Text Report Structure

```
              Account Holder                                Clearing Member
---------------------------------------------- ----------------------------------------------
XXXXX - MEMBER LONG NAME                       XXXXX - MEMBER LONG NAME

    Cash Account      LocId Curr    Reference    CHI
---------------------- ----- ---- --------------- ----
XXXXXXXXXXXXXXXXXXXXX XXXXX XXX  XXXXXXXXXXXXXX XXXX

TranDate Value Date    CshInstId    Typ   Type Description        Debit            Credit
-------- ---------- --------------- --- -------------------- ----------------- -----------------
31-12-09  31-12-09  XXXXXXXXXXXXXXX XXX XXXXXXXXXXXXXXXXXXXX 999,999,999,999.99 99,999,999,999.99
```

4.4.17 CD072 Monthly Cash Account NCM / RC

Description	This report contains the details of balances and transaction amounts of the cash account. Cash amounts related to TES Flexible Contracts Transactions are included. Report will contain data Only for NCMs. CMs version of the report is empty.
Frequency	Monthly.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
cd072		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd072Grp, repeated 0 ... variable times:		
cd072KeyGrp		
membExchIdCodFrom	m	(XML only)
cd072Grp1, repeated 1 ... variable times:		
cd072KeyGrp1		
membClgIdCod	m	Clearing Member
cd072Grp2, repeated 1 ... variable times:		
cd072KeyGrp2		
membExchIdCod	m	Pool Owner
cd072Grp3, repeated 1 ... variable times:		
cd072KeyGrp3		
currTypCod	m	Curr
cshRefCod	m	Reference
cshStlRun	m	Run
clgHseInd2	m	CHI
cd072Grp4, repeated 1 ... variable times:		
cd072KeyGrp4		
date	m	TranDate

trnValDat	o	Value Date
cd072Rec, repeated 1 ... variable times:		
poolId	o	Pool ID
trnTyp2	o	Typ
trnTypText	o	Type Description
trnDebAmnt	o	Debit
trnCrdAmnt	o	Credit
trnTyp2Art	o	
trnTypTextArt	o	
artDebAmnt	o	
artCrdAmnt	o	
sumCashRunDebAmnt	o	Total
sumCashRunCrdAmnt	o	

Text Report Structure

```
              Clearing Member                                Pool Owner                  Curr    Reference    Run  CHI
---------------------------------------------- ---------------------------------------- ---- --------------- ---- ----
XXXXX - MEMBER LONG NAME                     XXXXX - MEMBER LONG NAME                    XXX  XXXXXXXXXXXXXX XXXX XXXX

TranDate Value Date     Pool ID     Typ   Type Description         Debit              Credit
-------- ---------- --------------- --- -------------------- ------------------- -------------------
31-12-09  31-12-09  XXXXXXXXXXXXXX XXX XXXXXXXXXXXXXXXXXXX   999,999,999,999.99   99,999,999,999.99
                                    --- -------------------- ------------------- -------------------
                                    XXX XXXXXXXXXXXXXXXXXXX 9,999,999,999,999.99 9,999,999,999,999.99
                                                            ------------------- -------------------
Total                                                       9,999,999,999,999.99 9,999,999,999,999.99
```

4.4.18 CD080 Monthly Collateral Movement

Description	This report lists the monthly transactions in the different security deposit accounts. It provides information on changes to the security deposits. Only for fully segregated NCMs this report will contain data. For omnibus segregated NCMs as well as not segregated NCMs this report will always be empty. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Monthly.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cd080		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd080Grp, repeated 0 ... variable times:		
cd080KeyGrp		
membClgIdCod	m	Clearing Member
cd080Grp1, repeated 1 ... variable times:		
cd080KeyGrp1		
cshAcctCod	m	Usage
poolId	m	Pool Id
owner	m	Owner
currTypCod	m	Currency
cd080Grp2, repeated 1 ... variable times:		
cd080KeyGrp2		
isinCod	m	Security Id
secuId	o	SecuId
csdId	o	CSD Id
membCsdAct	o	CSD Account
cd080Rec, repeated 1 ... variable times:		

trnDat	m	TrnDat
trnIdNo2	o	Tran Id
trnTyp	o	Transaction Type
secuBlkCollQty	m	Bulk
secuCntrCovQty	o	SpecEquColl
trnBalAmnt	o	Balance

Text Report Structure

```
              Clearing Member                    Usage         Pool Id     Owner Currency
---------------------------------------------- --------------- --------------- ----- --------
XXXXX - MEMBER LONG NAME                     XXXXXXXXXXXXXX XXXXXXXXXXXXXX XXXXX   XXX

Security Id  SecuId CSD Id CSD Account
------------ ------ ------ ------------
XXXXXXXXXXX  XXXX  XXXXXX XXXXXXXXXXX

 TrnDat   Tran Id        Transaction Type            Bulk       SpecEquColl      Balance
-------- --------- ------------------------------ ----------------- ------------ -----------------
31-12-09 XXXXXXXXX XXX - XXXXXXXXXXXXXXXXXXXXXXX 9,999,999,999.99+ 999,999.999+ 9,999,999,999.99+
```

4.4.19 CD090 Overall Asset Summary

Description: This report displays the clearing fund and company capital requirements for each member and, in comparison, their clearing fund and company capital amounts. The member's margin amounts are also displayed.

Only the members acting in their clearing member role are considered in this report. Values related to clearing agents (ISA direct model) are proposed in report CD092.

The clearing fund, the company capital requirement and the respective contribution by clearing member are calculated as described below. The difference between these two amounts is also displayed.

Clearing fund/company capital requirement

With the daily margin amounts, the average margin requirement over *n* and *m* days is calculated per clearing member. The daily margin requirement, the average over *n* days, and the average over *m* days are evaluated by the appropriate margin factor (clearing fund: clearing fund margin factor, company capital: company capital margin factor).

Clearing fund / company capital contribution

The clearing member total clearing fund contribution in Euro is calculated as follows:

Sum (conversion factor to EUR * in one currency Sum (fund securities * closing price * collateral evaluation factor) + Sum (fund guarantees * guarantor evaluation percentage) + cash)

The clearing member total company capital in Euro is calculated as follows:

Sum (conversion factor to EUR * in one currency (company capital + Sum (capital securities * closing price * collateral evaluation factor) + Sum (capital guarantees * guarantor evaluation percentage) + cash)

The guarantee amount is accumulated over the different asset types per currency. The total amount per currency is then converted to Euro. These Euro amounts are accumulated in total clearing fund or company capital contribution.

The report is available for EUREX/ECAG Members and EEX/ECC Members.

Frequency: Daily.

Availability: This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cd090		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	

rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd090Grp, repeated 0 ... variable times:		
cd090KeyGrp		
membClgIdCod	m	ClMbr
cd090Grp1, repeated 1 ... variable times:		
cd090KeyGrp1, repeated 0 ... 1 times:		
currTypCod	m	Curr
cd090Rec, repeated 1 ... variable times:		
ctribTypText	m	Contribution
clrFunAmnt	m	Clearing Fund
compCaptAmnt	m	Company Capital
mgnAmnt	m	Margin
asstTot	m	Asset Total
sumCurrClrFunAmnt	m	Total
sumCurrCompCaptAmnt	m	
sumCurrMgnAmnt	m	
sumCurrAsstTot	m	
clrFunPctOfMgnReq	m	Percent of Margin Requ.
compCaptPctOfMgnReq	m	
dayReqClrFun	m	Current Day Requirement
dayReqCompCapt	m	
dayAvgText	m	
midTermReqClrFun	m	Mid Term Requirement
midTermReqCompCapt	m	
midTermAvgText	m	
lngTermReqClrFun	m	Long Term Requirement
lngTermReqCompCapt	m	
lngTermAvgText	m	
clrFunTotal	m	Total Requirement
compCaptTotal	m	
clrFunMin	m	Minimum Requirement
compCaptMin	m	
alignTextKRX	o	
alignTextTEX	o	

KRXContribShort	m	Asia Short Term
TEXContribShort	m	
asiaShortText	m	
KRXContribMid	m	Asia Mid Term
TEXContribMid	m	
asiaMidText	m	
KRXContribLong	m	Asia Long Term
TEXContribLong	m	
asiaLongText	m	
KRXContribMax	m	Asia Max
TEXContribMax	m	
KRXContribMin	m	Minimum Requirement
TEXContribMin	m	
KRXContribLink	m	Asia-Link Contribution
TEXContribLink	m	

Text Report Structure

```
ClMbr Curr
----- ----
XXXXX XXX

     Contribution         Clearing Fund    Company Capital         Margin          Asset Total
------------------------ ---------------- ------------------ ------------------- ------------------
XXXXXXXXXXXXXXXXXXXXXXXX  999,999,999,999    999,999,999,999      99,999,999,999  99,999,999,999,999
                         ---------------- ------------------ ------------------- ------------------
Total                    9,999,999,999,999  9,999,999,999,999     999,999,999,999 999,999,999,999,999
                         ---------------- ------------------
Percent of Margin Requ.            999.99             999.99
                         ---------------- ------------------ --------------------
Current Day Requirement   999,999,999,999+   999,999,999,999+ XXXXXXXXXXXXXXXXXXX
                         ---------------- ------------------ --------------------
Mid Term Requirement      999,999,999,999+   999,999,999,999+ XXXXXXXXXXXXXXXXXXX
                         ---------------- ------------------ --------------------
Long Term Requirement     999,999,999,999+   999,999,999,999+ XXXXXXXXXXXXXXXXXXX
                         ---------------- ------------------
Total Requirement         999,999,999,999+   999,999,999,999+
                         ---------------- ------------------
Minimum Requirement        999,999,999,999    999,999,999,999
                         ---------------- ------------------
                         XXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXX
                         ---------------- ------------------ --------------------
Asia Short Term            999,999,999,999    999,999,999,999 XXXXXXXXXXXXXXXXXXX
                         ---------------- ------------------ --------------------
Asia Mid Term              999,999,999,999    999,999,999,999 XXXXXXXXXXXXXXXXXXX
                         ---------------- ------------------ --------------------
Asia Long Term             999,999,999,999    999,999,999,999 XXXXXXXXXXXXXXXXXXX
                         ---------------- ------------------
Asia Max                   999,999,999,999    999,999,999,999
                         ---------------- ------------------
Minimum Requirement        999,999,999,999    999,999,999,999
                         ---------------- ------------------
Asia-Link Contribution     999,999,999,999    999,999,999,999
```

4.4.20 CD091 ISA Direct Mem. Asset Summary

Description

This report displays the Clearing Fund and AuM/Company Capital requirement for ISA direct members based on their margin requirement together with their actual contribution.

Clearing fund/company capital requirement is done on pool level in order to allow both an as-of-now and historical separation of requirements from standard business and ISA direct business.

Clearing Fund requirement of ISA Direct Member X calculation:

Total Clearing Fund Requirement = maximum(Mid Term Requirement, Long Term Requirement, Minimum Requirement);

Long Term Requirement = Average for last 250 days

--> sum (Margin Requirements(p, T) * CF_Factor) across all selectable segregated pools *p* of ISA member *X* of day *T*

Mid Term Requirement = Average for last 30 days

--> sum (Margin Requirements(p, T) * CF_Factor) across all selectable segregated pools *p* of ISA member *X* of day *T*

Minimum Requirement = imported from SAP

CF_Factor = Clearing Fund Factor

AuM/Company Capital requirement calculation follows the same rules as clearing fund calculation, except instead of using the Clearing Fund Factor the AuM/Company Capital Factor is used.

Clearing members/agents receives a concatenation of the NCM reports. For NCMs that are no ISA Direct Member the report is empty. For members acting only in their clearing member role (i.e. having no ISA Direct clients) the report will be empty.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cd091		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	

cd091Grp, repeated 0 ... variable times:		
cd091KeyGrp		
membClgIdCod	m	ClMbr
cd091Grp1, repeated 1 ... variable times:		
cd091KeyGrp1		
membExchIdCod	m	ExMbr
cd091Grp2, repeated 1 ... variable times:		
cd091KeyGrp2		
currTypCod	m	Curr
cd091Grp3, repeated 1 ... variable times:		
cd091KeyGrp3		
poolId	m	poolId
cd091RecA, repeated 1 ... variable times:		
rqmntType	m	Requirement
clrFunPctOfMgnReq	m	Clearing Fund
eqCaptPctOfMgnReq	m	AuM/Company Capital
alignText	o	
dayReqClrFun	m	Current Day Requirement
dayReqEqCapt	m	
dayAvgText	m	
midTermReqClrFun	m	Mid Term Requirement
midTermReqEqCapt	m	
midTermAvgText	m	
lngTermReqClrFun	m	Long Term Requirement
lngTermReqEqCapt	m	
lngTermAvgText	m	
clrFunMin	m	Minimum Requirement
eqCaptMin	m	
clrFunPerPoolTotal	m	Total Requirement per Pool
eqCaptPerPoolTotal	m	
dummyColumn1	1	
dummyColumn2	1	
clrFunTotal	1	Total Requirement
eqCaptTotal	1	
cd091Grp4, repeated 1 ... variable times:		
cd091KeyGrp4		
membClgIdCod_1	o	ClMbr
membExchIdCod_1	o	ExMbr
currTypCod_1	o	Curr
cd091RecB, repeated 1 ... variable times:		

amntType	o	Type
cntrCshAmnt	o	Contribution Cash
cntrSecAmnt	o	Contribution Securities
totCntrAmnt	o	Total

Text Report Structure

```
ClMbr ExMbr Curr     poolId
----- ----- ---- ---------------
XXXXX XXXXX XXX  XXXXXXXXXXXXXXX

      Requirement         Clearing Fund   AuM/Company Capital
-------------------------- ---------------- ------------------- --------------------
XXXXXXXXXXXXXXXXXXXXXXXXXX          999.99             999.99   XXXXXXXXXXXXXXX
                           ---------------- ------------------- --------------------
Current Day Requirement    999,999,999,999+    999,999,999,999+ XXXXXXXXXXXXXXXXXXX
                           ---------------- ------------------- --------------------
Mid Term Requirement       999,999,999,999+    999,999,999,999+ XXXXXXXXXXXXXXXXXXX
                           ---------------- ------------------- --------------------
Long Term Requirement      999,999,999,999+    999,999,999,999+ XXXXXXXXXXXXXXXXXXX
                           ---------------- -------------------
Minimum Requirement         999,999,999,999     999,999,999,999
                           ---------------- -------------------
Total Requirement per Pool  999,999,999,999     999,999,999,999
                           ---------------- -------------------
                           XXXXXXXXXXX      XXXXXXXXXXX
                           ---------------- ------------------- ----- ----- ----
Total Requirement          999,999,999,999+     999,999,999,999 XXXXX XXXXX XXX

      Type         Contribution Cash Contribution Securities       Total
------------------- ---------------- ---------------------- -------------------
XXXXXXXXXXXXXXXXXX  999,999,999,999+        999,999,999,999+    999,999,999,999+
```

4.4.21 CD092 Asset Summary Aggregation

Description: This report gives an aggregated overview about requirements and coverages resulting from both clearing member role and clearing agent role. Its detailed breakdown is provided in reports CD090/CD091. ISA Direct Members are excluded from Clearer aggregation and are shown separately in this report.

The report is available for clearing members.

Frequency: Daily.

Availability: This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cd092		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd092Grp, repeated 0 ... variable times:		
cd092KeyGrp		
membClgIdCod	m	ClMbr
currTypCod	m	Curr
cd092Grp1, repeated 1 ... variable times:		
cd092RecA, repeated 1 ... variable times:		
membClgIdCod_2	o	CM Standard/Seg
fundType	o	Type
totalReq	o	Total Requirement
contribution	o	Contribution
effContribution	o	Eff Contribution
coverage	o	Coverage (%)
cd092Grp2, repeated 0 ... variable times:		
cd092RecB, repeated 1 ... variable times:		
membExchIdCodISA	o	ISA Direct
fundType	o	Type

totalReq	o	Total Requirement
contribution	o	Contribution
effContribution	o	Eff Contribution
coverage	o	Coverage (%)

Text Report Structure

```
ClMbr Curr
----- ----
XXXXX XXX

CM Standard/Seg      Type       Total Requirement  Contribution   Eff Contribution Coverage (%)
--------------- --------------- ----------------- --------------- ---------------- ------------
     XXXXX      XXXXXXXXXXXXXXX  999,999,999,999+ 999,999,999,999  999,999,999,999          999

ISA Direct           Type       Total Requirement  Contribution   Eff Contribution Coverage (%)
--------------- --------------- ----------------- --------------- ---------------- ------------
     XXXXX      XXXXXXXXXXXXXXX  999,999,999,999+ 999,999,999,999  999,999,999,999          999
```

4.4.22 CD100 Audit Trail Coll Transactions

Description	This report lists all collateral transactions which were entered or changed during the current day. It displays the state transition per transaction Id with the time when it was processed. Only for fully segregated NCMs this report will contain data. For omnibus segregated NCMs as well as not segregated NCMs this report will always be empty. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cd100		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd100Grp, repeated 0 ... variable times:		
cd100KeyGrp		
membClgIdCod	m	Clearing Member
cd100Grp1, repeated 1 ... variable times:		
cd100KeyGrp1		
cshAcctCod	m	Usage
poolId	m	Pool Id
owner	m	Owner
currTypCod	m	Currency
cd100Grp2, repeated 1 ... variable times:		
cd100KeyGrp2		
csdId	o	CSD Id
membCsdAct	o	CSD Account
isinCod	m	Security Id
cd100Rec, repeated 1 ... variable times:		

updCod	m	UpdCod
trnDat	m	TrnDat
trnTim	m	TrnTime
trnIdNo2	m	Tran Id
trnTyp	m	Transaction Type
collStsCod	m	CollSts
secuBlkCollQty	m	Bulk
dlvDueDat	o	DueDat
partIdCod	o	User

Text Report Structure

```
                Clearing Member                      Usage         Pool Id     Owner Currency CSD Id CSD Account  Security Id
------------------------------------------------ --------------- --------------- ----- -------- ------ ------------ ------------
XXXXX - MEMBER LONG NAME                        XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXXXX   XXX    XXXXXX XXXXXXXXXXX XXXXXXXXXXX

UpdCod  TrnDat  TrnTime   Tran Id        Transaction Type             CollSts             Bulk        DueDat   User
------ -------- -------- --------- ------------------------------ -------------------- ---------------- -------- ------
XXXXXX 31-12-09 23:59:59 XXXXXXXXX XXX - XXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX 9,999,999,999.99+ 31-12-09 XXXXXX
```

4.4.23 CD230 Monthly Interest Report

Description	This report shows the interest earned each calendar day, and in total, for the month. The report is generated per pool ID and currency after the interest is calculated and posted. The report shows the ending balance, the applied interest rate, and the interest credited for each day, in total, and for the month. The CM version of the report shows all pools of the CM and its NCMs and all pools of corresponding ISA Direct members. The NCM version of the report will be filled for NCMs with fully segregated pools and for ISA Direct members with their pools. For the other NCMs the report will be empty. The report is available for EUREX/ECAG Members, EEX/ECC Members and ISA Direct Members.
Frequency	Monthly.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cd230		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd230Grp, repeated 0 ... variable times:		
cd230KeyGrp		
membClgIdCod	m	(XML only)
cd230Grp1, repeated 1 ... variable times:		
cd230KeyGrp1		
membExchIdCod	m	Member ID
cd230Grp2, repeated 0 ... variable times:		
cd230KeyGrp2		
poolId	m	Pool ID
poolOwner	m	(XML only)
cd230Grp3, repeated 0 ... variable times:		

cd230KeyGrp3		
currTypCod	m	Curr
cd230Rec, repeated 1 ... variable times:		
date	m	Date
cshBalAmnt	m	Balance
intFreeLimAmnt	m	Int Free Limit
calcIntAmnt	m	Calc Inter On
intRatPct	m	Int Rate
dlyIntAmnt	m	Daily Interest
sumCurrDlyIntAmnt	o	Total per Curr

Text Report Structure

```
                Member ID                      Pool ID     Curr
------------------------------------------------- --------------- ----
XXXXX - MEMBER LONG NAME                       XXXXXXXXXXXXXXX XXX

  Date       Balance        Int Free Limit    Calc Inter On    Int Rate   Daily Interest
-------- ----------------- ----------------- ----------------- -------- ------------------
31-12-09 99,999,999,999.99+ 99,999,999,999.99+ 99,999,999,999.99+ 9.99999+ 99,999,999,999.99+
                                                                          ------------------
Total per Curr                                                            99,999,999,999.99+
```

4.4.24 CD235 Reservation amount

Description	New EOD report should contain a reservation amount for each clearer which is part of Late cash withdrawal requirement. The reservation amount is sum of shortfalls on segregadet pools which are included in reservation amount calculation (those market using participation flag). The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cd235		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cd235Grp, repeated 0 ... variable times:		
cd235KeyGrp		
membClgIdCod	m	Clearing Member
cd235Grp1, repeated 1 ... variable times:		
cd235KeyGrp1		
currTypCod	m	Currency
cd235Rec, repeated 1 ... variable times:		
aggRsrvdAmnt	m	Aggregated Reservation Amount

Text Report Structure

```
             Clearing Member                Currency Aggregated Reservation Amount
---------------------------------------------- -------- ------------------------------
XXXXX - MEMBER LONG NAME                         XXX             99,999,999,999.99+
```

4.5 CE Clearing Exercise and Delivery

4.5.1 CE010 In-the-money Advisory

Description	This report informs members of In-the-money series in the final days before their expiration. It includes information concerning positions abandoned by automatic exercise. It contains data on the series about to expire and is arranged by clearing member, exchange member, currency, account type and product. It also totals, by class and Eurex product, the open positions and In-the-money amounts. The report is available for EEX/ECC Members.
Frequency	Two weeks before expiration date through the expiration date.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ce010		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce010Grp, repeated 0 ... variable times:		
ce010KeyGrp		
membClgIdCod	m	Clearing Member
ce010Grp1, repeated 1 ... variable times:		
ce010KeyGrp1		
membExchIdCod	m	Exchange Member
ce010Grp2, repeated 1 ... variable times:		
ce010KeyGrp2		
currTypCod	m	Currency
acctTypGrp	m	Account
ce010Grp3, repeated 1 ... variable times:		

ce010KeyGrp3		
prodTypId	m	ProductType
prodId	m	Product
cntrExpDat	m	ExpireDate
ticVal	m	TickVal
undrIdCod	m	UnderId
undrIdLngNam	m	Underlying
undrLstClsPrc	m	UnderlyingClose
ce010Grp4, repeated 1 ... variable times:		
ce010KeyGrp4		
cntrClasCod	m	CP
ce010Rec, repeated 1 ... variable times:		
prodId	m	Prod
cntrDtlGrp		
cntrExpMthDat	m	ExpM
cntrExpYrDat	m	ExpY
cntrExerPrc	o	ExercP
cntrVersNo	o	V
itmPerUntAmnt	m	Itm / Unt
trdUntVal	m	Trad Unit
posnLngBal	o	CurLng
posnShtBal	o	CurSht
abdnQty	o	AbanPos
itmLngAmnt	o	In-the-money Lng
itmShtAmnt	o	In-the-money Sht
sumClasPosnLngBal	o	Class Total
sumClasPosnShtBal	o	
sumClasAbdnQty	o	
sumClasItmLngAmnt	o	
sumClasItmShtAmnt	o	
sumProdPosnLngBal	o	Product Total
sumProdPosnShtBal	o	
sumProdAbdnQty	o	
sumProdItmLngAmnt	o	
sumProdItmShtAmnt	o	

Text Report Structure

```
             Clearing Member                                Exchange Member                Currency Account
-------------------------------------------------- ---------------------------------------------------- -------- -------
XXXXX - MEMBER LONG NAME                          XXXXX - MEMBER LONG NAME                                 XXX      XX

ProductType Product ExpireDate  TickVal  UnderId       Underlying       UnderlyingClose
----------- ------- ---------- --------- ------- ------------------------ ---------------
   XXXX      XXXX    31-12-09  9999.9999  XXXX   XXXXXXXXXXXXXXXXXXXXXXXX      9999.99999

 CP  Prod ExpM ExpY ExercP V Itm / Unt   Trad Unit    CurLng       CurSht       AbanPos     In-the-money Lng In-the-money Sht
---- ---- ---- ---- ------ - ---------- ----------- ------------ ------------ ------------ ---------------- ----------------
XXXX XXXX  XXX 9999 999999 9 9999.99999 999999.9999 9,999,999,999 9,999,999,999   999,999,999  999,999,999.99+  999,999,999.99+
                                                    ------------ ------------ ------------ ---------------- ----------------
Class Total                                         9,999,999,999 9,999,999,999 99,999,999,999  999,999,999.99+  999,999,999.99+
                                                    ------------ ------------ ------------ ---------------- ----------------
Product Total                                       9,999,999,999 9,999,999,999 99,999,999,999  999,999,999.99+  999,999,999.99+
```

4.5.2 CE030 Member Expiration

Description	This report shows the current balance of a series in the last days before expiration. It shows positions abandoned by automatic exercise. It is arranged by type of account and gives the details of a series about to expire, the total of open positions and the total In-the-money amount by class, Eurex product and by exchange member. The report is available for EEX/ECC Members.
Frequency	Two weeks before expiration date through the expiration date.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ce030		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce030Grp, repeated 0 ... variable times:		
ce030KeyGrp		
membClgIdCod	m	Clearing Member
ce030Grp1, repeated 1 ... variable times:		
ce030KeyGrp1		
membExchIdCod	m	Exchange Member
ce030Grp2, repeated 1 ... variable times:		
ce030KeyGrp2		
currTypCod	m	Currency
ce030Grp3, repeated 1 ... variable times:		
ce030KeyGrp3		
acctTypGrp	m	Account
ce030Grp4, repeated 1 ... variable times:		
ce030KeyGrp4		
prodId	m	Product
cntrExpDat	m	ExpireDate

undrTicVal	m	TickValue
undrDecCodGrp		
undrIdCod	m	Underlying
undrIdLngNam	m	
undrLstClsPrc	m	UnderlyingClose
ce030Grp5, repeated 1 ... variable times:		
ce030KeyGrp5		
clasGrpCod	m	Class
ce030Rec, repeated 1 ... variable times:		
cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
cntrPerUntInAmnt	m	ITM/OTM AmntPerUnt
secuTrdUntNo	m	UntPerCntr
posnLngBal	m	CrtPosLng
posnShtBal	m	CrtPosSht
abdnQty	m	AbndPos
cntrTotItmAmnt	m	Total ITM Amount
sumClasCntrTotItmAmnt	m	Total Class
sumSecuCntrTotItmAmnt	m	Total Per Product
sumCurrCntrTotItmAmnt	m	Total Exchange Member

Text Report Structure

```
             Clearing Member                              Exchange Member                Currency Account
-------------------------------------------------- -------------------------------------------------- -------- -------
XXXXX - MEMBER LONG NAME                           XXXXX - MEMBER LONG NAME                             XXX      XX

             Product              ExpireDate TickValue         Underlying          UnderlyingClose
------------------------------------ ---------- --------- ---------------------------- ---------------
XXXX - PRODUCT LONG NAME              31-12-09  9999.9999 XXXX XXXXXXXXXXXXXXXXXXXXXXXXX      9999.99999

Class        Contract        ITM/OTM AmntPerUnt UntPerCntr   CrtPosLng     CrtPosSht     AbndPos    Total ITM Amount
----- ----------------------- ----------------- ---------- ------------ ------------ ----------- ------------------
XXXX  X XXXX XXX 9999 999999 9     999,999.99999+ 9,999.9999 9,999,999,999 9,999,999,999 999,999,999 999,999,999,999.99+
                                                                                                    ------------------
Total Class                                                                                         999,999,999,999.99+
                                                                                                    ------------------
Total Per Product                                                                                   999,999,999,999.99+
                                                                                                    ------------------
Total Exchange Member                                                                               999,999,999,999.99+
```

4.5.3 CE035 Expired Series

Description	This report provides details on expired series and positions that are in these series. It is arranged by clearing member, exchange member, currency, account type, product type and options class. It contains details about expired series and totals for the position balance by class, by Eurex product and by exchange member. The report is available for EEX/ECC Members.
Frequency	Expiration date of options.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ce035		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce035Grp, repeated 0 ... variable times:		
ce035KeyGrp		
membClgIdCod	m	Clearing Member
ce035Grp1, repeated 1 ... variable times:		
ce035KeyGrp1		
membExchIdCod	m	Exchange Member
ce035Grp2, repeated 1 ... variable times:		
ce035KeyGrp2		
currTypCod	m	Currency
expDat	m	Expiration Date
ce035Grp3, repeated 1 ... variable times:		
ce035KeyGrp3		
acctTypGrp	m	Account
prodTypId	m	Product Type
ce035Grp4, repeated 1 ... variable times:		

ce035KeyGrp4		
prodId	m	Product
ce035Grp5, repeated 1 ... variable times:		
ce035KeyGrp5		
cntrClasCod	m	Class
ce035Rec, repeated 1 ... variable times:		
cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
posnLngBal	m	Expired PosLng
posnShtBal	m	Expired PosSht
sumClasPosnLngBal	m	Total Class
sumClasPosnShtBal	m	
sumSecuAcctLngPst	m	Total Product
sumSecuAcctShtPst	m	
sumCurrAcctLngPst	m	Total Member
sumCurrAcctShtPst	m	

Text Report Structure

```
             Clearing Member                              Exchange Member
---------------------------------------------- ----------------------------------------------
XXXXX - MEMBER LONG NAME                       XXXXX - MEMBER LONG NAME

  Currency    Expiration Date    Account       Product Type
------------ ------------------ ---------- ----------------------
    XXX          31-12-09          XX      XXXXXXXXXXXXXXXXXXXXX

         Product             Class         Contract          Expired PosLng    Expired PosSht
------------------------------ ------- ---------------------- ----------------- -----------------
PRODUCT LONG NAME              XXXX   X XXXX XXX 9999 999999 9     9,999,999,999     9,999,999,999
                                                                 ----------------- -----------------
Total Class                                                          9,999,999,999     9,999,999,999
                                                                 ----------------- -----------------
Total Product                                                        9,999,999,999     9,999,999,999
                                                                 ----------------- -----------------
Total Member                                                         9,999,999,999     9,999,999,999
```

4.5.4 CE038 Deliverable Bonds

Description	This report details the calculation of conversion factors and invoice amounts for deliverable bonds. Clearing members can select the bonds shown in this report for delivery. It contains information on the deliverable bonds of all traded bond futures contracts. It presents the data for the calculation of conversion factor and invoice amount. Settlement price and invoice amount are only displayed for deliverable securities expiring this month. This report is produced when a contract expires and another contract month is listed. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for all members.
CRE Area	Public.

XML Report Structure	M/O	Text Report Heading
ce038		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce038Grp, repeated 0 ... variable times:		
ce038KeyGrp		
prodTypId	m	Product Type
prodId	m	Product
currTypCod	m	Currency
ce038Grp1, repeated 1 ... variable times:		
ce038KeyGrp1		
futCntrIdGrp		
prodId	m	Contract
cntrExpMthDat	m	
cntrExpYrDat	m	
lstSetlmtPrc	o	LstSetlPrc

ce038Rec, repeated 1 ... variable times:

isinCod	m	SecurityId
secuShtNam	m	Security Name
matuDat	m	Maturity
cpnRat	m	CpnRat
secuLstCoupDat	m	LastCouponDate
secuRemaLife		
secuRemaLifeYr	m	RemLife
secuRemaLifeMth	m	
convFact	m	ConvFact
acrInt	m	AccruedInt
invcAmnt	o	Invoice Amount

Text Report Structure

```
       Product Type                      Product              Currency
----------------------------- ------------------------------------ --------
XXXX - XXXXXXXXXXXXXXXXXXXXX XXXX - PRODUCT LONG NAME               XXX

  Contract    LstSetlPrc
------------- ----------
XXXX XXX 9999 9999.99999

 SecurityId         Security Name         Maturity CpnRat  LastCouponDate RemLife ConvFact  AccruedInt      Invoice Amount
------------ ------------------------------ -------- ------- -------------- ------- -------- ------------- ----------------------
XXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 31-12-09 99.9999    31-12-09     99 99  9.999999 9,999,999.99+ 99,999,999,999,999.99+
```

4.5.5 CE050 Expiration Payment-vs-Payment

Description	This report lists the resulting payments (delivery and final settlement) for expired currency futures and exercised/assigend options that are handled manually via the CLS bank.
Frequency	Expiration date of FX Derivatives.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ce050		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce050Grp, repeated 0 ... variable times:		
ce050KeyGrp		
membClgIdCod	m	Clearing Member
ce050Grp1, repeated 1 ... variable times:		
ce050KeyGrp1		
dlvCurrTypCod	m	DlvCurr
currTypCod	m	Currency
ce050Grp2, repeated 1 ... variable times:		
ce050KeyGrp2		
membExchIdCod	m	ExMbr
ce050Grp3, repeated 1 ... variable times:		
ce050KeyGrp3		
acctTypGrp	m	Ac
ce050Grp4, repeated 0 ... variable times:		
ce050KeyGrp4		
flxCntrIdGrp, repeated 0 ... 1 times:		
cntrClasCod	o	Contract
prodId	m	
cntrExpDat	m	

flxOptCntrExerPrc	o	
cntrVersNo	o	
exerStylTyp	o	
setlTypCod	m	
cntrIdGrp, repeated 0 ... 1 times:		
cntrClasCod	o	
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
flxCntrTrnIdNo	o	FlxTrnNo
trnIdSfxNo	o	SfxNo
buyCod	m	B
cntrFaceVal	m	CntrFaceVal
finSetlmtPrc	o	FinSetlPrc
ce050Rec, repeated 0 ... variable times:		
posnBal	m	PosnBal
dlvCurrAmnt	m	DlvCurrAmnt
dlvSetlmtAmnt	m	DlvSettlAmnt
trnValDat	m	ValueDat
cshRefId	m	cshRefId
sumCurrDlvCurrAmntOpt	m	Total per Curr Options
sumCurrDlvSetlmtAmntOpt	m	
sumCurrDlvCurrAmntFut	m	Total per Curr Futures
sumCurrDlvSetlmtAmntFut	m	
ce050SumMbrLvlRecOpt, repeated 0 ... variable times:		
currTypCod	m	Totals per Currency per Member Options
sumCurrDlvPayAmnt	m	DlvPayAmnt
sumCurrDlvRcvAmnt	m	DlvRcvAmnt
sumCurrDlvTotAmnt	m	DlvTotAmnt
ce050SumMbrLvlRecFut, repeated 0 ... variable times:		
currTypCod	m	Totals per Currency per Member Futures
sumCurrDlvPayAmnt	m	DlvPayAmnt
sumCurrDlvRcvAmnt	m	DlvRcvAmnt
sumCurrDlvTotAmnt	m	DlvTotAmnt
ce050SumGrp, repeated 0 ... 1 times:		

ce050SumRecOpt, repeated 0 ... variable times:		
currTypCod	m	Totals per Currency Options
sumCurrDlvPayAmnt	m	DlvPayAmnt
sumCurrDlvRcvAmnt	m	DlvRcvAmnt
sumCurrDlvTotAmnt	m	DlvTotAmnt
ce050SumRecFut, repeated 0 ... variable times:		
currTypCod	m	Totals per Currency Futures
sumCurrDlvPayAmnt	m	DlvPayAmnt
sumCurrDlvRcvAmnt	m	DlvRcvAmnt
sumCurrDlvTotAmnt	m	DlvTotAmnt
ce050SumRecOptUsd, repeated 0 ... variable times:		
currTypCod	m	Totals In USD Options
sumCurrDlvPayAmnt	m	DlvPayAmnt
sumCurrDlvRcvAmnt	m	DlvRcvAmnt
sumCurrDlvTotAmnt	m	DlvTotAmnt
ce050SumRecFutUsd, repeated 0 ... variable times:		
currTypCod	m	Totals In USD Futures
sumCurrDlvPayAmnt	m	DlvPayAmnt
sumCurrDlvRcvAmnt	m	DlvRcvAmnt
sumCurrDlvTotAmnt	m	DlvTotAmnt

Text Report Structure

```
Clearing Member DlvCurr Currency ExMbr Ac
--------------- ------- -------- ----- --
    XXXXX        XXX     XXX    XXXXX XX

          Contract            FlxTrnNo  SfxNo B  CntrFaceVal  FinSetlPrc   PosnBal      DlvCurrAmnt       DlvSettlAmnt
                               ValueDat cshRefId
------------------------------ --------- ----- - ------------ ---------- ----------- ------------------- -------------------
X XXXX 31-12-09 99999.9999 9 X X 999999999 99999 X 9,999,999.99+ 9999.99999 9,999,999 L 999,999,999,999.99+ 999,999,999,999.99+
                                 31-12-09 XXXXXXXXX
                                                                                      ------------------- -------------------
Total per Curr Options                                                                999,999,999,999.99+ 999,999,999,999.99+
                                                                                      ------------------- -------------------
Total per Curr Futures                                                                999,999,999,999.99+ 999,999,999,999.99+
                                      ------------------------------------ ------------------- -------------------
Totals per Currency per Member Options XXX                                  999,999,999,999.99+ 999,999,999,999.99+
 -------------------
 999,999,999,999.99+
                                      ------------------------------------ ------------------- -------------------
Totals per Currency per Member Futures XXX                                  999,999,999,999.99+ 999,999,999,999.99+
 -------------------
 999,999,999,999.99+

Totals per Currency Options    DlvPayAmnt          DlvRcvAmnt          DlvTotAmnt
-------------------------- ------------------- ------------------- -------------------
          XXX            999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+

Totals per Currency Futures    DlvPayAmnt          DlvRcvAmnt          DlvTotAmnt
-------------------------- ------------------- ------------------- -------------------
          XXX            999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+

Totals In USD Options    DlvPayAmnt          DlvRcvAmnt          DlvTotAmnt
------------------------ ------------------- ------------------- -------------------
        XXX            999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+

Totals In USD Futures    DlvPayAmnt          DlvRcvAmnt          DlvTotAmnt
------------------------ ------------------- ------------------- -------------------
        XXX            999,999,999,999.99+ 999,999,999,999.99+ 999,999,999,999.99+
```

4.5.6 CE051 FX Transactions & Instructions

Description	This report inform the customer about the status of the delivery until settlement. All FX-transactions including their status are reported. lists the resulting payments (delivery and final settlement) for expired currency futures and exercised/assigend options that are handled manually via the CLS bank. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
ce051		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce051Grp, repeated 0 ... variable times:		
ce051KeyGrp		
membClgIdCod	m	Clearing Member
ce051Grp10, repeated 0 ... variable times:		
descr1	o	FX TRANSACTIONS
ce051Grp11, repeated 1 ... variable times:		
Date	o	Trn.Date
trnValDat	o	Val.Date
transRef	o	Reference
intrnlTranId	o	Trn.Id
trnTyp	o	Typ
trnStatus	o	Sts
ce051RecTrans, repeated 1 ... variable times:		
trnRecTyp	o	
currTypCod	o	Cur
exchRat5	o	Rate

baseFxAmnt	o	Trans. Amount
pendingAmnt	o	Pending Amount
confirmAmnt	o	Confirmed Amount
abortAmnt	o	Aborted Amount
ce051Grp20, repeated 0 ... variable times:		
descr1	o	FX INSTRUCTIONS
ce051Grp21, repeated 0 ... variable times:		
Date	o	Trn.Date
trnValDat	o	Val.Date
currTypCod	o	Cur
baseFxAmnt	o	Base Amount
settlCurr	o	Sttl Cur
exchRat5	o	Rate
settlFxAmnt	o	Settlement Amount
buyCod	o	B/S
instSts	o	Ins Sts
transRef	o	Reference
intrnlTranId	o	Tran.Id
senderRef	o	Sender Reference
alignText	o	
alignValue	o	
bicClr	o	BIC Codes Clearer/Third Party/ECAG

Third party/ECAG

Text Report Structure

```
Clearing Member
---------------
    XXXXX

                                                FX TRANSACTIONS
-------------------------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Trn.Date Val.Date Reference Trn.Id  Typ Sts      Cur    Rate      Trans. Amount    Pending Amount  Confirmed Amount  Aborted Amount
-------- -------- --------- ------- --- --- ---- --- ----------- ---------------- ---------------- ---------------- ----------------
31-12-09 31-12-09 XXXXXXXXX XXXXXXX XXX  X  XXXX XXX 9,999.99999 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99

                                                FX INSTRUCTIONS
-------------------------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Trn.Date Val.Date Cur     Base Amount     Sttl Cur    Rate       Settlement Amount   B/S Ins Sts Reference Tran.Id Sender Reference
                                                                                                  BIC Codes Clearer/Third Party/ECAG Third party/ECAG
-------- -------- --- ------------------ -------- ----------- -------------------- --- ------- --------- ------- ----------------
31-12-09 31-12-09 XXX 999,999,999,999.99+   XXX    9,999.99999 9,999,999,999,999.99+  X     X    XXXXXXXXX XXXXXXX XXXXXXXXXXXXXXXX
         XXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
```

4.5.7 CE055 FX Settlement Limit Report

Description: This report shows the projected settlement amounts from FX futures and options positions held by Clearing Member, resulting from FX futures notification/allocation and from FX options exercise/ assignment, and checks these against pre-determined settlement amount limits. The projected settlement amounts are calculated and reported daily only for the next expiry month, i.e. the front month (futures and options have the same expiry date). Then the projected settlement amounts are held against the settlement limits. Only short settlement amounts i.e. settlement amounts that the Clearing Member has to pay are considered.

The report is available for EUREX/ECAG Members and EEX/ECC Members.

Frequency: Daily.

Availability: This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
ce055		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce055Grp, repeated 0 ... variable times:		
rptEffDat	o	S-x
nextExpDat	o	S-2
nextStlmDat	o	S
ce055KeyGrp		
membClgIdCod	m	ClMbr
ce055Rec, repeated 1 ... variable times:		
fxRatesRec, repeated 0 ... variable times:		
ccyPair	o	CCY Pair
exchRat5	o	FX Rates
futStlmtDtlsRec, repeated 0 ... variable times:		
prodId	o	Product Id

noOfCntrcts	o	No. Of Contracts
stlmtAmntBaseCcy	o	Settlement Amounts in Base Ccy
baseCurrency	o	Base Currency
stlmtAmntQuoteCcy	o	Settlement Amounts in Quote Ccy
QuoteCurrency	o	Quote Currency
futGrossShortAmntInCcy, repeated 0 ... variable times:		
amntInCcyRec, repeated 0 ... variable times:		
amntEUR	o	EUR
amntUsd	o	USD
amntGBP	o	GBP
amntCHF	o	CHF
amntJPY	o	JPY
amntAud	o	AUD
amntNzd	o	NZD
sumAmntEUR	o	
sumAmntUsd	o	
sumAmntGBP	o	
sumAmntCHF	o	
sumAmntJPY	o	
sumAmntAud	o	
sumAmntNzd	o	
sumEURAmntInEUR	o	(EUR in)EUR
sumUSDAmntInEUR	o	(USD in)EUR
sumGBPAmntInEUR	o	(GBP in)EUR
sumCHFAmntInEUR	o	(CHF in)EUR
sumJPYAmntInEUR	o	(JPY in)EUR
sumAUDAmntInEUR	o	(AUD in)EUR
sumNZDAmntInEUR	o	(NZD in)EUR
optStlmtDtlsRec, repeated 0 ... variable times:		
prodId	o	Product Id
noOfCntrcts	o	No. Of Contracts
indCallOrPut	o	Call/ Put
strkPrc	o	Strike
stlmtAmntBaseCcy	o	Settlement Amounts in Base Ccy
baseCurrency	o	Base Currency
stlmtAmntQuoteCcy	o	Settlement Amounts in Quote Ccy
QuoteCurrency	o	Quote Currency
optGrossShortAmntInCcy, repeated 0 ... variable times:		
amntInCcyRec, repeated 0 ... variable times:		
amntEUR	o	EUR

amntUsd	o	USD
amntGBP	o	GBP
amntCHF	o	CHF
amntJPY	o	JPY
amntAud	o	AUD
amntNzd	o	NZD
sumAmntEUR	o	
sumAmntUsd	o	
sumAmntGBP	o	
sumAmntCHF	o	
sumAmntJPY	o	
sumAmntAud	o	
sumAmntNzd	o	
sumEURAmntInEUR	o	(EUR in)EUR
sumUSDAmntInEUR	o	(USD in)EUR
sumGBPAmntInEUR	o	(GBP in)EUR
sumCHFAmntInEUR	o	(CHF in)EUR
sumJPYAmntInEUR	o	(JPY in)EUR
sumAUDAmntInEUR	o	(AUD in)EUR
sumNZDAmntInEUR	o	(NZD in)EUR
limitRec, repeated 1 ... variable times:		
limitAmntInCcyRec, repeated 0 ... 1 times:		
indivLimitAmntEURinEUR	o	(EUR in)EUR
indivLimitAmntUSDinEUR	o	(USD in)EUR
indivLimitAmntGBPinEUR	o	(GBP in)EUR
indivLimitAmntCHFinEUR	o	(CHF in)EUR
indivLimitAmntJPYinEUR	o	(JPY in)EUR
indivLimitAmntAUDinEUR	o	(AUD in)EUR
indivLimitAmntNZDinEUR	o	(NZD in)EUR
indivLimitOverAllinEUR1	o	Overall One EUR
indivLimitOverAllinEUR2	o	Overall Two EUR
grossShortAmntRec, repeated 0 ... 1 times:		
indivGrossShortAmntEURinEUR	o	
indivGrossShortAmntUSDinEUR	o	
indivGrossShortAmntGBPinEUR	o	
indivGrossShortAmntCHFinEUR	o	
indivGrossShortAmntJPYinEUR	o	
indivGrossShortAmntAUDinEUR	o	
indivGrossShortAmntNZDinEUR	o	
indivGrossShortOverAllInEUR1	o	

indivGrossShortOverAllInEUR2	o
limitUsageRec, repeated 0 ... 1 times:	
limitUsageAmntEURInEUR	o
limitUsageAmntUSDInEUR	o
limitUsageAmntGBPInEUR	o
limitUsageAmntCHFInEUR	o
limitUsageAmntJPYInEUR	o
limitUsageAmntAUDInEUR	o
limitUsageAmntNZDInEUR	o
limitUsageOverAllInEUR1	o
limitUsageOverAllInEUR2	o

Text Report Structure

```
S-x      S-2      S        ClMbr
-------- -------- -------- -----
31-12-09 31-12-09 31-12-09 XXXXX

CCY Pair FX Rates
-------- -----------
 XXXXXX  9,999.99999

Product Id No.       Settlement       Base  Settlement       Quote
          Of         Amounts in       Ccy   Amounts in       Ccy
          Contracts  Base Ccy         Quote Ccy
---------- --------- ---------------- ----- ---------------- -----
   XXXX    999999999 +999999999999.99 XXX   +999999999999.99 XXX

EUR             USD             GBP             CHF             JPY             AUD             NZD
--------------- --------------- --------------- --------------- --------------- --------------- ---------------
+999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99
+999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99



(EUR in )EUR     (USD in) EUR     (GBP in) EUR     (CHF in) EUR     (JPY in) EUR     (AUD in) EUR     (NZD in) EUR
---------------- ---------------- ---------------- ---------------- ---------------- ---------------- ----------------
+999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99



Product Id No.       Call/ Strike   Settlement       Base Settlement       Quote
          Of         Put            Amounts in       Ccy  Amounts in       Ccy
          Contracts                 Base Ccy              Quote Ccy
---------- --------- ----- -------- ---------------- ---- ---------------- -----
   XXXX    999999999 X     9999.999 +999999999999.99 XXX  +999999999999.99 XXX


EUR             USD             GBP             CHF             JPY             AUD             NZD
--------------- --------------- --------------- --------------- --------------- --------------- ---------------
+999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99
+999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99



(EUR in )EUR     (USD in) EUR     (GBP in) EUR     (CHF in) EUR     (JPY in) EUR     (AUD in) EUR     (NZD in) EUR
---------------- ---------------- ---------------- ---------------- ---------------- ---------------- ----------------
+999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99
```

```
Limit 1
(EUR in )EUR     (USD in) EUR     (GBP in) EUR     (CHF in) EUR     (JPY in) EUR     (AUD in) EUR     (NZD in) EUR
---------------- ---------------- ---------------- ---------------- ---------------- ---------------- ----------------
+999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99
+999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99 +999999999999.99

Limit 1          Limit 2
Overall EUR      Overall EUR
---------------- ----------------
+999999999999.99 +999999999999.99
+999999999999.99 +999999999999.99
```

4.5.8 CE056 End of Day CLS Settlement Report

Description	This Report displays the following amounts by Member and currency, aggregated by Product Type (i.e. XCCY Swap, OTC FX and Listed FX), that are due to settle over CLS on T+1. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
ce056		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce056Grp, repeated 0 ... variable times:		
ce056KeyGrp		
clgHseInd2	m	Clearing House
clearingHouse	m	Clearing House
ce056Grp1, repeated 1 ... variable times:		
ce056KeyGrp1		
participant	m	Participant
partLngName	m	Participant Long Name
ce056Grp2, repeated 0 ... variable times:		
ce056KeyGrp2		
currTypCod	m	Currency
ce056Grp3, repeated 0 ... variable times:		
ce056KeyGrp3		
typeOfTransactions	m	Type of Transactions
ce056Rec, repeated 1 ... variable times:		
transDate	m	Transaction Date
daySettlDate	m	Settlement Date
amount	m	Amount

settlLocat	m	Settlement Location
netPayinAmount	m	Netted Payin Amount per Currency
netPayoutAmount	m	Netted Payout Amount per Currency

Text Report Structure

NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CE056.

4.5.9 CE070 Exercise And Assign Summary

Description: This report lists exercised long positions and assigned short positions of stock options contracts. It contains information about the daily exercises and assignments in each series, arranged by clearing member, currency, product type, exchange member and account type. There is also a list of delivery instructions resulting from the exercise process. It shows EUREX-CSD as the contracting party.

The data is sorted by exchange member and underlying. Cash settlement only contains an amount when the payment is made in cash.

The report is available for EUREX/ECAG Members.

Frequency: Daily.

Availability: This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ce070		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce070Grp, repeated 0 ... variable times:		
ce070KeyGrp		
membClgIdCod	m	Clearing Member
ce070Grp1, repeated 1 ... variable times:		
ce070KeyGrp1		
currTypCod	m	ProdCurr
prodTypId	m	(XML only)
prodId	m	Product
undrLstClsPrc	m	UnderClose
ce070Grp2, repeated 1 ... variable times:		
ce070KeyGrp2		
membExchIdCod	m	ExMbr
ce070Grp3, repeated 1 ... variable times:		

ce070KeyGrp3		
acctTypGrp	m	Ac
ce070Grp4, repeated 1 ... variable times:		
ce070KeyGrp4		
cntrIdGrpS		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrpX		
cntrExpMthDat	o	
cntrExpYrDat	o	
cntrExerPrc	o	
cntrVersNo	o	
ce070Grp5, repeated 1 ... variable times:		
ce070KeyGrp5		
stlCurrTypCod	m	StlC
undrIsin	m	ISIN
undrDecCodGrp		
undrIdCod	m	Underlying
undrIdLngNam	m	
ctpyAcct	o	CtpyAcct
ce070Grp6, repeated 1 ... variable times:		
ce070KeyGrp6		
recTypCod	m	(XML only)
ce070Rec2ExAs, repeated 0 ... variable times:		
prelimFlg	o	Prel
exerQty	o	Exerc
asgnQty	o	Assg
dlvClgHseTrnNo	o	DlvIdNo
setlmtSecuQty	o	UnitsRec/Del
dlvSetlmtAmnt	o	SettlAmnt
cshSetlmtAmnt	o	CashSettlAmnt
settlDat	o	Settl Date
trdUnt	o	(XML only)
ce070Rec3Csh, repeated 0 ... variable times:		
prelimFlg	o	Prel
cshQty	o	Cash
dlvClgHseTrnNo	o	DlvIdNo
setlmtSecuQty	o	UnitsRec/Del
dlvSetlmtAmnt	o	SettlAmnt
cshSetlmtAmnt	o	CashSettlAmnt

settlDat	o	Settl Date
trdUnt	o	(XML only)
sumAcctSetlmtSecuQty	m	Account Total
sumAcctDlvSetlmtAmnt	m	
sumAcctCshSetlmtAmnt	m	
sumMembSetlmtSecuQty	o	Member Total
sumMembDlvSetlmtAmnt	o	
sumMembCshSetlmtAmnt	o	
sumProdSetlmtSecuQty	o	Product Total
sumProdDlvSetlmtAmnt	o	
sumProdCshSetlmtAmnt	o	

Text Report Structure

```
Clearing Member ProdCurr Product UnderClose
--------------- -------- ------- ----------
    XXXXX        XXX     XXXX   9999.99999

ExMbr Ac        Contract        StlC     ISIN            Underlying          CtpyAcct
----- -- ------------------------ ---- ------------ ------------------------------ --------
XXXXX XX X XXXX XXX 9999 999999 9 XXX  XXXXXXXXXXXX XXXX XXXXXXXXXXXXXXXXXXXXXXXX  XXXXXX

Prel  Exerc     Assg   DlvIdNo  UnitsRec/Del       SettlAmnt        CashSettlAmnt    Settl Date
---- -------- -------- ------- -------------- ------------------ ------------------ ----------
 X   99999999 99999999 9999999 99,999,999.999+ 999,999,999,999.99+ 999,999,999,999.99+  31-12-09

Prel   Cash   DlvIdNo  UnitsRec/Del       SettlAmnt        CashSettlAmnt    Settl Date
---- -------- ------- -------------- ------------------ ------------------ ----------
 X   +9999999 9999999 99,999,999.999+ 999,999,999,999.99+ 999,999,999,999.99+  31-12-09
                      -------------- ------------------ ------------------
Account Total         99,999,999.999+ 999,999,999,999.99+ 999,999,999,999.99+
                      -------------- ------------------ ------------------
Member Total          99,999,999.999+ 999,999,999,999.99+ 999,999,999,999.99+
                      -------------- ------------------ ------------------
Product Total         99,999,999.999+ 999,999,999,999.99+ 999,999,999,999.99+
```

4.5.10 CE071 OptOn Fut ExerAssign Summary

Description	This report provides information on exercised long positions and assigned short positions of options on futures. It provides information about the daily exercises and assignments in each series, arranged by exchange member, account type and underlying futures contract. The report is available for EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ce071		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce071Grp, repeated 0 ... variable times:		
ce071KeyGrp		
membClgIdCod	m	Clearing Member
ce071Grp1, repeated 1 ... variable times:		
ce071KeyGrp1		
membExchIdCod	m	Exchange Member
ce071Grp2, repeated 1 ... variable times:		
ce071KeyGrp2		
currTypCod	m	Currency
prodTypId	m	ProductType
acctTypGrp	m	Account
undrFutCntrIdGrp		
undrFutProdId	m	UnderlyingFutContract
undrFutExpMthDat	m	
undrFutExpYrDat	m	
trdUnt	m	TradUnit

lstSetlmtPrc	m	LstSetlPrc
ce071Grp3, repeated 1 ... variable times:		
ce071KeyGrp3		
cntrClasCod	m	(XML only)
ce071Rec, repeated 1 ... variable times:		
flxCntrIdGrp, repeated 0 ... 1 times:		
cntrClasCod	o	Contract
prodId	m	
cntrExpDat	m	
flxOptCntrExerPrc	o	
cntrVersNo	o	
exerStylTyp	o	
setlTypCod	m	
cntrIdGrp, repeated 0 ... 1 times:		
cntrClasCod	o	
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
flxCntrTrnIdNo	o	FlxTrnNo
trnIdSfxNo	o	SfxNo
buyCod	o	B
exerQty	o	Exerc
asgnQty	o	Assg
undrLngQty	o	FuturesCreationLong
undrShtQty	o	FuturesCreationShort
sumSrsSrsExerQty	o	Total per Class
sumSrsSrsAsgnQty	o	
sumSrsUndrLngQty	o	
sumSrsUndrShtQty	o	
sumUndrUndrLngQty	o	Total per Underlying
sumUndrUndrShtQty	o	

Text Report Structure

```
              Clearing Member                                Exchange Member
------------------------------------------------ ------------------------------------------------
XXXXX - MEMBER LONG NAME                       XXXXX - MEMBER LONG NAME

Currency      ProductType       Account UnderlyingFutContract  TradUnit  LstSetlPrc
-------- ---------------------- ------- ---------------------- ---------- ----------
  XXX    XXXXXXXXXXXXXXXXXXXXX   XX       XXXX XXX 9999     9,999.9999 9999.99999

           Contract            FlxTrnNo  SfxNo B  Exerc   Assg   FuturesCreationLong FuturesCreationShort
------------------------------ --------- ----- - ------- ------- ------------------- --------------------
X XXXX 31-12-09 99999.9999 9 X X 999999999 99999 X 999,999 999,999            999,999              999,999
                                                 ------- ------- ------------------- --------------------
Total per Class                                  999,999 999,999            999,999              999,999
                                                                    ------------------- --------------------
Total per Underlying                                                           999,999              999,999
```

4.5.11 CE075 Notification/Allocation Summ

Description	This report provides information on deliveries resulting from notification or allocation notice (per reference number). The contracting party is listed for internal deliveries (either a non-clearing member or a clearing member proprietary account). The contracting party is not displayed on the report for external deliveries that are carried out through the CSD. As a complementary report to the delivery list, it supports the CSD concerning the release of deliveries and serves as a basis for internal deliveries to the CSD.
Frequency	Settlement date of physically settled futures.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
ce075		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce075Grp, repeated 0 ... variable times:		
ce075KeyGrp		
membClgIdCod	m	Clearing Member
ce075Grp1, repeated 1 ... variable times:		
ce075KeyGrp1		
currTypCod	m	Currency
ce075Grp2, repeated 1 ... variable times:		
ce075KeyGrp2		
prodTypId	m	Product Type
futCntrIdGrp		
prodId	m	Contract
cntrExpMthDat	m	
cntrExpYrDat	m	
ce075Grp3, repeated 1 ... variable times:		
ce075KeyGrp3		

isinCod	m	Deliverable Security
ctpyAcct	o	CtpyAcct
ce075Rec, repeated 1 ... variable times:		
membExchIdCodNotif	o	NotifMbr
acctTypGrpNotif	o	Ac
trnQtyNotif	o	Contracts
membExchIdCodAllc	o	AllocMbr
acctTypGrpAllc	o	Ac
trnQtyAllc	o	Contracts
netQty	o	NetQty
faceAmnt	o	Face Amount
invcAmnt	o	Invoice Amount
dlvTrnNo	o	DlvTrnNo

Text Report Structure

```
              Clearing Member                Currency
---------------------------------------------- --------
XXXXX - MEMBER LONG NAME                        XXX

     Product Type       Contract                          Deliverable Security                          CtpyAcct
---------------------- ------------- ------------------------------------------------------------------ --------
XXXXXXXXXXXXXXXXXXXX XXXX XXX 9999 XXXXXXXXXXXX - ISIN LONG NAME                                        XXXXXX

NotifMbr Ac  Contracts  AllocMbr Ac  Contracts   NetQty     Face Amount       Invoice Amount     DlvTrnNo
-------- -- ----------- -------- -- ----------- -------- ----------------- ---------------------- --------
 XXXXX   XX 999,999,999  XXXXX   XX 999,999,999 999,999+ 9,999,999,999.99+ 99,999,999,999,999.99+   999999
```

4.5.12 CE120 ECC Delivery Report

Description	This report contains the physically settled open deliveries for EEX. The report is available for EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ce120		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce120Grp, repeated 0 ... variable times:		
ce120KeyGrp		
membClgIdCod	m	Clearing Member
ce120Grp1, repeated 1 ... variable times:		
ce120KeyGrp1		
currTypCod	m	Currency
ce120Grp2, repeated 1 ... variable times:		
ce120KeyGrp2		
membExchIdCod	m	Exchange Member
ce120Grp3, repeated 1 ... variable times:		
ce120KeyGrp3		
prodTypId	m	Product Type
ce120Grp4, repeated 1 ... variable times:		
ce120KeyGrp4		
acctGrpCod	m	Ac
ce120Rec, repeated 1 ... variable times:		
futCntrIdGrp		
prodId	m	FutContract
cntrExpMthDat	m	
cntrExpYrDat	m	

rmngTrdUntNo	m	(XML only)
dlvTrdUntNo	m	MWhDlv
dlySetlmtPrc	m	StlPrc
lngShtInd	m	(XML only)
posnLngBal	m	CurLng
posnShtBal	m	CurSht
posnNetBal	m	NetPos
cshRcvPayAmnt	m	Cash Rcv/Pay
vatRat	m	VAT %
vatAmnt	m	VAT Amount
totRcvPayAmnt	m	Total Rcv/Pay
ccpDlvTrnId	o	CCPDvId
sumAcctCshRcvPayAmnt	m	Totals per Account
sumAcctVatAmnt	m	
sumAcctTotRcvPayAmnt	m	
sumMembCshRcvPayAmnt	o	Totals per Member
sumMembVatAmnt	o	
sumMembTotRcvPayAmnt	o	
sumCurrCshRcvPayAmnt	o	Totals per Clearing Member / Currency
sumCurrVatAmnt	o	
sumCurrTotRcvPayAmnt	o	
ce120SumGrp, repeated 0 ... 1 times:		
ce120SumRec, repeated 0 ... variable times:		
currTypCod	m	Totals per Curr
exchNam	m	Exch
sumDelvAmntCoop	m	Delv Amt Coop
sumDelvAmntEcc	m	Delv Amt ECC
sumVatCoop	m	VAT Coop
sumVatEcc	m	VAT ECC
sumCurrList	m	ALL

Text Report Structure

```
             Clearing Member                 Currency              Exchange Member                    Product Type
-------------------------------------------- -------- -------------------------------------------- --------------------
XXXXX - MEMBER LONG NAME                       XXX    XXXXX - MEMBER LONG NAME                     XXXXXXXXXXXXXXXXXXXX

Ac  FutContract    MWhDlv   StlPrc     CurLng       CurSht      NetPos      Cash Rcv/Pay    VAT %    VAT Amount
        Total Rcv/Pay CCPDvId
-- ------------ --------- ------- ------------ ------------ --------- ------------------ ----- ------------------
XX XXXX XXX 9999 999,999.99 0.99999 9,999,999,999 9,999,999,999 999,999 L  +9,999,999,999.99 99.99 +9,999,999,999.99
   +99,999,999,999.99 9999999
                                                                         ------------------      ------------------
Totals per Account                                                        +9,999,999,999.99      +9,999,999,999.99
   ------------------
   +99,999,999,999.99
                                                                         ------------------      ------------------
Totals per Member                                                        +99,999,999,999.99      +9,999,999,999.99
   ------------------
   +99,999,999,999.99
                                                                         ------------------      ------------------
Totals per Clearing Member / Currency                                    +99,999,999,999.99      +9,999,999,999.99
   ------------------
   +99,999,999,999.99

Totals per Curr Exch    Delv Amt Coop     Delv Amt ECC       VAT Coop          VAT ECC            ALL
-------------- ----- ---------------- ---------------- ---------------- ---------------- ------------------
     XXX       XXXXX +9,999,999,999.99 +9,999,999,999.99 +9,999,999,999.99 +9,999,999,999.99 +99,999,999,999.99
```

4.5.13 CE710 Contract Expiration

Description	This C7 report provides information related to option series with a time till expiry of not more than ten trading days. The report contains: - The In- or Out-of-the-money value per unit - Positions, which are held in this series at the end of the day - The amount reflecting how far a long position of a series is in-the-money. The report contains detailed information about expiring option series per member, currency and account. The total amounts of the long and short positions as well as the in-the-money amount are listed. On the expiration day the final position after automatic exercises but before contract expiration is shown. The report is available in xml- and csv-format. In addition the report contains information on flexible contracts. The report is available for EUREX/ECAG Members.
Frequency	Two weeks before expiration date through the expiration date..
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ce710		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce710Grp, repeated 0 ... variable times:		
ce710KeyGrp		
membClgIdCod	m	Clearing Member
ce710Grp1, repeated 1 ... variable times:		
ce710KeyGrp1		
membExchIdCod	m	Exchange Member
ce710Grp2, repeated 1 ... variable times:		
ce710KeyGrp2		
currTypCod	m	Product Currency

accountName	m	Account
ce710Grp3, repeated 1 ... variable times:		
ce710KeyGrp3		
prodTypId	m	ProductType
prodId	m	Product
ticSiz	m	Tick Size
ticVal	m	TickVal
undrIdCod	m	UnderId
undrIdLngNam	m	Underlying
undrLstClsPrc	m	UnderlyingClose
ce710Grp4, repeated 1 ... variable times:		
ce710KeyGrp4		
cntrExpDat	m	ExpireDate
cntrClasCod	m	Contract Class
ce710Rec, repeated 1 ... variable times:		
cntrIdGrpSC7		
cntrClasCod	o	
prodId	m	
cntrDtlGrpC7		
cntrExpMthDat	o	
cntrExpYrDat	o	
cntrExpDat	o	
cntrExercisePrice	o	
flxCntrSynProdId	o	
cntrVersNo	o	
exerStylTyp	o	
settlTyp	o	
cntrPerUntInAmnt	m	ITM/OTM Amount per unit
trdUntVal	m	Trad Unit
posnLngBal	o	CurLng
posnShtBal	o	CurSht
abdnQty	o	AbanPos
itmLngAmnt	o	In-the-money Lng
itmShtAmnt	o	In-the-money Sht
sumClasPosnLngBal	o	Class Total
sumClasPosnShtBal	o	
sumClasAbdnQty	o	
sumClasItmLngAmnt	o	
sumClasItmShtAmnt	o	
sumProdPosnLngBal	o	Product Total

sumProdPosnShtBal	o
sumProdAbdnQty	o
sumProdItmLngAmnt	o
sumProdItmShtAmnt	o

Text Report Structure

NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CE710.

4.5.14 CE735 Expired Series Information

Description	This C7 report provides details on expired series and positions that are in these series. It is arranged by clearing member, exchange member, currency, account type, product type and options class. It contains details about expired series and totals for the position balance by class, by Eurex product and by exchange member. The report is available in xml- and csv-format. In addition the report contains information on flexible contracts. The report is available for EUREX/ECAG Members.
Frequency	Expiration date of options.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ce735		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce735Grp, repeated 0 ... variable times:		
ce735KeyGrp		
membClgIdCod	m	Clearing Member
ce735Grp1, repeated 1 ... variable times:		
ce735KeyGrp1		
membExchIdCod	m	Exchange Member
ce735Grp2, repeated 1 ... variable times:		
ce735KeyGrp2		
currTypCod	m	Currency
expDat	m	Expiration Date
ce735Grp3, repeated 1 ... variable times:		
ce735KeyGrp3		
accountName	m	Account

prodTypId	m	Product Type
ce735Grp4, repeated 1 ... variable times:		
ce735KeyGrp4		
prodId	m	Product
ce735Grp5, repeated 1 ... variable times:		
ce735KeyGrp5		
cntrClasCod	m	Class
ce735Rec, repeated 1 ... variable times:		
cntrIdGrpSC7		
cntrClasCod	o	
prodId	m	
cntrDtlGrpC7		
cntrExpMthDat	o	
cntrExpYrDat	o	
cntrExpDat	o	
cntrExercisePrice	o	
flxCntrSynProdId	o	
cntrVersNo	o	
exerStylTyp	o	
settlTyp	o	
posnLngBal	m	Expired PosLng
posnShtBal	m	Expired PosSht
sumClasPosnLngBal	m	Total long position per Class
sumClasPosnShtBal	m	Total short position per Class
sumSecuAcctLngPst	m	Total long position per Product
sumSecuAcctShtPst	m	Total short position per Product
sumCurrAcctLngPst	m	Total long position per Member
sumCurrAcctShtPst	m	Total short position per Member

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CE735.
```

4.5.15 CE750 Expiration Payment-vs-Payment Overview

Description	This C7 report lists the resulting payments (delivery and final settlement) for expired FX futures and exercised/assigned FX options that are handled via the CLS bank. The report is available in xml- and csv-format. In addition the report contains information on flexible contracts. The report is available for EUREX/ECAG Members.
Frequency	Expiration date of FX Derivatives.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ce750		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce750Grp, repeated 0 ... variable times:		
ce750KeyGrp		
membClgIdCod	m	Clearing Member
ce750Grp1, repeated 1 ... variable times:		
ce750KeyGrp1		
dlvCurrTypCod	m	Delivery Currency
currTypCod	m	Settlement Currency
ce750Grp2, repeated 1 ... variable times:		
ce750KeyGrp2		
membExchIdCod	m	Exchange Member
ce750Grp3, repeated 1 ... variable times:		
ce750KeyGrp3		
accountName	m	Ac
ce750Grp4, repeated 1 ... variable times:		
ce750KeyGrp4		
cntrIdGrpSC7		

cntrClasCod	o	
prodId	m	
cntrDtlGrpC7		
cntrExpMthDat	o	
cntrExpYrDat	o	
cntrExpDat	o	
cntrExercisePrice	o	
flxCntrSynProdId	o	
cntrVersNo	o	
exerStylTyp	o	
settlTyp	o	
buyCod	m	Side
cntrFaceVal	m	CntrFaceVal
finSetlmtPrc	o	FinSetlPrc
ce750Rec, repeated 0 ... variable times:		
posnBal	m	PosnBal
dlvCurrAmnt	m	DlvCurrAmnt
dlvSetlmtAmnt	m	DlvSettlAmnt
trnValDat	m	ValueDat
cshRefId	m	cshRefId
sumCurrDlvCurrAmntOpt	m	Total per Curr Options
sumCurrDlvSetlmtAmntOpt	m	
sumCurrDlvCurrAmntFut	m	Total per Curr Futures
sumCurrDlvSetlmtAmntFut	m	
ce750SumMbrLvlRecOpt, repeated 0 ... variable times:		
currTypCod	m	Totals per Currency per Member Options
sumCurrDlvPayAmnt	m	DlvPayAmnt
sumCurrDlvRcvAmnt	m	DlvRcvAmnt
sumCurrDlvTotAmnt	m	DlvTotAmnt
ce750SumMbrLvlRecFut, repeated 0 ... variable times:		
currTypCod	m	Totals per Currency per Member Futures
sumCurrDlvPayAmnt	m	DlvPayAmnt
sumCurrDlvRcvAmnt	m	DlvRcvAmnt
sumCurrDlvTotAmnt	m	DlvTotAmnt
ce750SumGrp, repeated 0 ... 1 times:		
ce750SumRecOpt, repeated 0 ... variable times:		
currTypCod	m	Totals per Currency Options
sumCurrDlvPayAmnt	m	DlvPayAmnt

sumCurrDlvRcvAmnt	m	DlvRcvAmnt
sumCurrDlvTotAmnt	m	DlvTotAmnt
ce750SumRecFut, repeated 0 ... variable times:		
currTypCod	m	Totals per Currency Futures
sumCurrDlvPayAmnt	m	DlvPayAmnt
sumCurrDlvRcvAmnt	m	DlvRcvAmnt
sumCurrDlvTotAmnt	m	DlvTotAmnt
ce750SumRecOptUsd, repeated 0 ... variable times:		
currTypCod	m	Totals In USD Options
sumCurrDlvPayAmnt	m	DlvPayAmnt
sumCurrDlvRcvAmnt	m	DlvRcvAmnt
sumCurrDlvTotAmnt	m	DlvTotAmnt
ce750SumRecFutUsd, repeated 0 ... variable times:		
currTypCod	m	Totals In USD Futures
sumCurrDlvPayAmnt	m	DlvPayAmnt
sumCurrDlvRcvAmnt	m	DlvRcvAmnt
sumCurrDlvTotAmnt	m	DlvTotAmnt

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CE750.
```

4.5.16 CE770 Exercise And Assign Overview

Description	This C7 report lists exercised long positions and assigned short positions of stock options contracts. It contains information about the daily exercises and assignments in each series, arranged by clearing member, currency, product type, exchange member and account type. There is also a list of delivery instructions resulting from the exercise process. It shows EUREX-CSD as the contracting party. The data is sorted by exchange member and underlying. Cash settlement only contains an amount when the payment is made in cash. The report is available in xml- and csv-format. In addition the report contains information on flexible contracts. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ce770		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce770Grp, repeated 0 ... variable times:		
ce770KeyGrp		
membClgIdCod	m	Clearing Member
ce770Grp1, repeated 1 ... variable times:		
ce770KeyGrp1		
currTypCod	m	ProdCurr
prodTypId	m	(XML only)
prodId	m	Product
undrLstClsPrc	m	UnderClose
ce770Grp2, repeated 1 ... variable times:		
ce770KeyGrp2		

membExchIdCod	m	ExMbr
ce770Grp3, repeated 1 ... variable times:		
ce770KeyGrp3		
accountName	m	Ac
ce770Grp4, repeated 1 ... variable times:		
ce770KeyGrp4		
cntrIdGrpSC7		
cntrClasCod	o	
prodId	m	
cntrDtlGrpC7		
cntrExpMthDat	o	
cntrExpYrDat	o	
cntrExpDat	o	
cntrExercisePrice	o	
flxCntrSynProdId	o	
cntrVersNo	o	
exerStylTyp	o	
settlTyp	o	
ce770Grp5, repeated 1 ... variable times:		
ce770KeyGrp5		
stlCurrTypCod	m	StlC
undrIsin	m	ISIN
undrDecCodGrp		
undrIdCod	m	Underlying
undrIdLngNam	m	
ctpyAcct	o	CtpyAcct
ce770Grp6, repeated 1 ... variable times:		
ce770KeyGrp6		
recTypCod	m	(XML only)
ce770Rec2ExAs, repeated 0 ... variable times:		
exerQty	o	Exerc
asgnQty	o	Assg
dlvClgHseTrnNo	o	DlvIdNo
setlmtSecuQty	o	UnitsRec/Del
dlvSetlmtAmnt	o	SettlAmnt
cshSetlmtAmnt	o	CashSettlAmnt
settlDat	o	Settl Date
trdUnt	o	(XML only)
ce770Rec3Csh, repeated 0 ... variable times:		
cshQty	o	Cash

dlvClgHseTrnNo	o	DlvIdNo
setlmtSecuQty	o	UnitsRec/Del
dlvSetlmtAmnt	o	SettlAmnt
cshSetlmtAmnt	o	CashSettlAmnt
settlDat	o	Settl Date
trdUnt	o	(XML only)
sumAcctSetlmtSecuQty	m	Account Total
sumAcctDlvSetlmtAmnt	m	
sumAcctCshSetlmtAmnt	m	
sumMembSetlmtSecuQty	o	Member Total
sumMembDlvSetlmtAmnt	o	
sumMembCshSetlmtAmnt	o	
sumProdSetlmtSecuQty	o	Product Total
sumProdDlvSetlmtAmnt	o	
sumProdCshSetlmtAmnt	o	

Text Report Structure

NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CE770.

4.5.17 CE771 OptOn Fut ExerAssign Overview

Description	This C7 report provides information on exercised long positions and assigned short positions of options on futures. It provides information about the daily exercises and assignments in each series, arranged by exchange member, account type and underlying futures contract. The report is available in xml- and csv-format. In addition the report contains information on flexible contracts. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ce771		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce771Grp, repeated 0 ... variable times:		
ce771KeyGrp		
membClgIdCod	m	Clearing Member
ce771Grp1, repeated 1 ... variable times:		
ce771KeyGrp1		
membExchIdCod	m	Exchange Member
ce771Grp2, repeated 1 ... variable times:		
ce771KeyGrp2		
currTypCod	m	Currency
prodTypId	m	ProductType
accountName	m	Account
undrFutCntrIdGrp, repeated 0 ... 1 times:		
undrFutProdId	m	UnderlyingFutContract
undrFutExpMthDat	m	
undrFutExpYrDat	m	

trdUnt	m	TradUnit
lstSetlmtPrc	m	LstSetlPrc
ce771Grp3, repeated 1 ... variable times:		
ce771KeyGrp3		
cntrClasCod	m	(XML only)
ce771Rec, repeated 1 ... variable times:		
flxCntrIdGrpC7, repeated 0 ... 1 times:		
cntrClasCod	o	Contract
prodId	m	
cntrExpDat	m	
cntrExercisePrice	o	
flxCntrSynProdId	m	
cntrVersNo	o	
exerStylTyp	o	
settlTyp	m	
cntrIdGrpSetlC7, repeated 0 ... 1 times:		
cntrClasCod	o	
prodId	m	
cntrDtlGrpSetlC7		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExercisePrice	o	
cntrVersNo	o	
buyCod	o	B
exerQty	o	Exerc
asgnQty	o	Assg
undrLngQty	o	FuturesCreationLong
undrShtQty	o	FuturesCreationShort
sumSrsSrsExerQty	o	Total per Class
sumSrsSrsAsgnQty	o	
sumSrsUndrLngQty	o	
sumSrsUndrShtQty	o	
sumUndrUndrLngQty	o	Total per Underlying
sumUndrUndrShtQty	o	

Text Report Structure

NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CE771.

4.5.18 CE775 Notification/Allocation Information

Description: This C7 report provides information on deliveries resulting from notification or allocation notice (per reference number). The contracting party is listed for internal deliveries (either a non-clearing member or a clearing member proprietary account).

The contracting party is not displayed on the report for external deliveries that are carried out through the CSD. As a complementary report to the delivery list, it supports the CSD concerning the release of deliveries and serves as a basis for internal deliveries to the CSD.

The report is available in xml- and csv-format.

In addition the report contains information on flexible contracts.

The report is available for EUREX/ECAG Members.

Frequency: Expiration date of physically settled futures.

Availability: This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
ce775		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce775Grp, repeated 0 ... variable times:		
ce775KeyGrp		
membClgIdCod	m	Clearing Member
ce775Grp1, repeated 1 ... variable times:		
ce775KeyGrp1		
currTypCod	m	Currency
ce775Grp2, repeated 1 ... variable times:		
ce775KeyGrp2		
prodTypId	m	Product Type
flxFutCntrIdGrpC7		
prodId	m	
cntrExpMthDat	o	

cntrExpYrDat	o	
cntrExpDat	o	
flxCntrSynProdId	o	
settlTyp	o	
ce775Grp3, repeated 1 ... variable times:		
ce775KeyGrp3		
isinCod	m	Deliverable Security
ctpyAcct	o	CtpyAcct
ce775Rec, repeated 1 ... variable times:		
membExchIdCodNotif	o	NotifMbr
accountNameNotif	o	Ac
trnQtyNotif	o	Contracts
membExchIdCodAllc	o	AllocMbr
accountNameAllc	o	Ac
trnQtyAllc	o	Contracts
netQty	o	NetQty
faceAmnt	o	Face Amount
invcAmnt	o	Invoice Amount
dlvTrnNo	o	DlvTrnNo

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CE775.
```

4.5.19 CE780 Exercise Abandon Daily Maintenance Overview

Description	This report lists the abandoned and unabandoned transactions for audit trailing. The report is available in xml- and csv-format. In addition the report contains information on flexible contracts.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ce780		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce780Grp, repeated 0 ... variable times:		
ce780KeyGrp		
membClgIdCod	m	Clearing Member
ce780Grp1, repeated 1 ... variable times:		
ce780KeyGrp1		
membExchIdCod	m	Exchange Member
ce780Grp2, repeated 1 ... variable times:		
ce780KeyGrp2		
cntrIdGrpSC7		
cntrClasCod	o	
prodId	m	
cntrDtlGrpC7		
cntrExpMthDat	o	
cntrExpYrDat	o	
cntrExpDat	o	
cntrExercisePrice	o	
flxCntrSynProdId	o	
cntrVersNo	o	

exerStylTyp	o	
settlTyp	o	
ce780Rec, repeated 1 ... variable times:		
accountName	m	Ac
trnTim	m	Trn Time
trdr	o	Trader
membExchIdCodObo	o	OnBehalf Member
partIdCodObo	o	OnBehalf User
abdnTrnQty	m	Abandoned Qty
totAbdnTrnQty	m	Total Qty

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CE780.
```

4.5.20 CE790 In-the-money Configuration

Description	This C7 report provides an overview of all changes to In-the-money parameter configuration for all members. It is arranged by clearing house, clearing member, exchange member and account name. The report is available in xml- and csv-format. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ce790		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ce790Grp, repeated 0 ... variable times:		
ce790KeyGrp		
clgHseInd2	m	Clearing House
ce790Grp1, repeated 0 ... variable times:		
ce790KeyGrp1		
membClgIdCod	m	Clearing Member
ce790Grp2, repeated 1 ... variable times:		
ce790KeyGrp2		
membExchIdCod	m	Exchange Member
ce790Grp3, repeated 1 ... variable times:		
ce790KeyGrp3		
accountName	m	AccountName
ce790Grp4, repeated 1 ... variable times:		
ce790KeyGrp4		
prodId	m	Product
currTypCod	m	Currency
ce790Rec, repeated 1 ... variable times:		

membId	o	Member
partIdCod	o	User ID
updDat	m	Upd Date
updTim	m	Upd Time
maintOperation	m	Operation
itmAmntConfig	m	
itmAmntConfigbef	m	

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CE790.
```

4.6 CI Intraday Reports

4.6.1 CI042 Margin Call

Description	This is the intraday report based on the same data as the CD042 report. This report is available for clearing members and fully segregated Non-Clearing Members.
Frequency	During Intra-day.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ci042		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ci042Grp, repeated 0 ... variable times:		
ci042KeyGrp		
membClgIdCodFrom	m	(XML only)
ci042Grp10, repeated 0 ... variable times:		
membClgIdCod	m	Clearing Member
clgMembCurrTypCod	m	Currency
ci042KeyGrp10		
poolId	m	Pool ID
ci042Grp11, repeated 0 ... variable times:		
ci042KeyGrp11		
membExchIdCod	m	(XML only)
ci042RecA, repeated 0 ... variable times:		
currTypCod	m	Curr
mgnReqrAmnt	m	RequiredMargin
cshCollAmnt	m	CashCollAmnt
secuTotBalAmnt	m	AdjSecu

guarTotBalAmnt	m	AdjGuar
ovrUndrCovAmnt	m	Ovr/Udr
adjExchRat	m	AdjExchRate
ovrUndrCovAmntClgCurr	m	Ovr/Udr
sumOvrUndrCovAmntClgCurr	m	Net Mgn Srpl
ci042Grp20, repeated 0 ... variable times:		
descr1	o	Daily Settlement Statement Summary
ci042Grp21, repeated 0 ... variable times:		
ci042RecB, repeated 0 ... variable times:		
poolId	m	Pool ID
poolType	m	Pool Type
poolOwner	o	Pool Owner
poolSrplShfl	m	Surplus/Shortfall
poolUsedSrplShfl	m	Used Surplus/Shortfall
segMgnReqUncov	o	Uncovered Segregated Margin Requirement
ci042Grp31, repeated 1 ... variable times:		
ci042RecC, repeated 0 ... variable times:		
poolId	m	Pool ID
poolType	m	Pool Type
poolOwner	o	Pool Owner
poolDefltSrplShfl	m	Surplus/Shortfall
poolDefltUsedSrplShfl	m	Used Surplus/Shortfall
sumNetMgnSrpl	m	Overall Net Mgn Srpl

Text Report Structure

NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CI042.

4.6.2 CI050 Daily Margin

Description	This is the intraday report based on the same data as the CC050 report. This report is available for clearing members and fully segregated Non-Clearing Members.
Frequency	During Intra-day.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ci050		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ci050Grp, repeated 0 ... variable times:		
ci050KeyGrp		
membClgIdCod	m	Clearing Member
ci050Grp1, repeated 1 ... variable times:		
ci050KeyGrp1		
membExchIdCod	m	Exchange Member
ci050Grp2, repeated 1 ... variable times:		
ci050KeyGrp2		
currTypCod	m	Currency
ci050Grp3, repeated 1 ... variable times:		
ci050KeyGrp3		
acctTypFlexible	m	Account
ci050Rec, repeated 1 ... variable times:		
mgnGrpCod	m	MgnGrp
mgnClsCod	m	MgnCls
mgnPremiumAmnt	m	Prem Mgn
mgnLiqDlvAmnt	m	Curt Liq / Dlv Mgn
mgnSprdAmnt	m	Fut Sprd Mgn
mgnAddlAmnt	m	Add Mgn

unadjMgnReq	m	Unad Mgn Reqr
sumAcctMgnPremiumAmnt	o	Account Total
sumAcctMgnLiqDlvAmnt	o	
sumAcctMgnSprdAmnt	o	
sumAcctMgnAddlAmnt	o	
summAcctUnadjMgnReq	o	

Text Report Structure

NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CI050.

4.6.3 CI056 Preliminary CLS Settlement Report

Description	This Report displays the following amounts by Member and currency, aggregated by Product Type (i.e. XCCY Swap, OTC FX and Listed FX), that are due to settle over CLS on T+1. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
ci056		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ci056Grp, repeated 0 ... variable times:		
ci056KeyGrp		
clgHseInd2	m	Clearing House
clearingHouse	m	Clearing House
ci056Grp1, repeated 1 ... variable times:		
ci056KeyGrp1		
participant	m	Participant
partLngName	m	Participant Long Name
ci056Grp2, repeated 0 ... variable times:		
ci056KeyGrp2		
currTypCod	m	Currency
ci056Grp3, repeated 0 ... variable times:		
ci056KeyGrp3		
typeOfTransactions	m	Type of Transactions
ci056Rec, repeated 1 ... variable times:		
transDate	m	Transaction Date
daySettlDate	m	Settlement Date
amount	m	Amount

settlLocat	m	Settlement Location
netPayinAmount	m	Netted Payin Amount per Currency
netPayoutAmount	m	Netted Payout Amount per Currency

Text Report Structure

NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CI056.

4.6.4 CI060 Daily Margin Summary

Description	This is the intraday report based on the same data as the CC060 report. This report is available for clearing members and fully segregated Non-Clearing Members.
Frequency	During Intra-day.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
ci060		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ci060Grp, repeated 0 ... variable times:		
ci060KeyGrp		
membClgIdCod	m	Clearing Member
clgCurrTypCod	m	ClrCurr
ci060Grp1, repeated 1 ... variable times:		
ci060KeyGrp1		
poolId	m	Pool ID
currTypCod	m	Currency
ci060Grp3, repeated 1 ... variable times:		
ci060KeyGrp3		
membExchIdCod	m	ExMbr
ci060Rec, repeated 1 ... variable times:		
acctTypFlexible	m	Account
prtMgnUnadj	m	Unadjusted Margin Requirement
prtMgnReqt	m	Total Margin Requirement
exchRat	m	ExchRat
totMgnClgCurr	m	Mgn Requ (Clr Curr)
sumExchMbrPrtMgbReq	m	Exchange Member Total
sumExchMbrClgCurr	m	

sumPoolIdTotal	o	Pool ID Total
sumPoolIdClgCurr	o	Overall Pool ID Total (Clg Curr)
sumClgMbrTotMgnClgCurr	o	Overall Total Margin (Clr Curr)

Text Report Structure

NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CI060.

4.7 CN Intraday (Night) Reports

4.7.1 CN042 Night Margin Call

Description	This is the night version of intraday report CI042. This report is available for clearing members and fully segregated Non-Clearing Members.
Frequency	During the night.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cn042		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cn042Grp, repeated 0 ... variable times:		
cn042KeyGrp		
membClgIdCodFrom	m	(XML only)
cn042Grp10, repeated 0 ... variable times:		
membClgIdCod	m	Clearing Member
clgMembCurrTypCod	m	Currency
cn042KeyGrp10		
poolId	m	Pool ID
cn042Grp11, repeated 0 ... variable times:		
cn042KeyGrp11		
membExchIdCod	m	(XML only)
cn042RecA, repeated 0 ... variable times:		
currTypCod	m	Curr
mgnReqrAmnt	m	RequiredMargin
cshCollAmnt	m	CashCollAmnt
secuTotBalAmnt	m	AdjSecu

guarTotBalAmnt	m	AdjGuar
ovrUndrCovAmnt	m	Ovr/Udr
adjExchRat	m	AdjExchRate
ovrUndrCovAmntClgCurr	m	Ovr/Udr
sumOvrUndrCovAmntClgCurr	m	Net Mgn Srpl
cn042Grp20, repeated 0 ... variable times:		
descr1	o	Daily Settlement Statement Summary
cn042Grp21, repeated 0 ... variable times:		
cn042RecB, repeated 0 ... variable times:		
poolId	m	Pool ID
poolType	m	Pool Type
poolOwner	o	Pool Owner
poolSrplShfl	m	Surplus/Shortfall
poolUsedSrplShfl	m	Used Surplus/Shortfall
segMgnReqUncov	o	Uncovered Segregated Margin Requirement
cn042Grp31, repeated 1 ... variable times:		
cn042RecC, repeated 0 ... variable times:		
poolId	m	Pool ID
poolType	m	Pool Type
poolOwner	o	Pool Owner
poolDefltSrplShfl	m	Surplus/Shortfall
poolDefltUsedSrplShfl	m	Used Surplus/Shortfall
sumNetMgnSrpl	m	Overall Net Mgn Srpl

Text Report Structure

NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CN042.

4.7.2 CN050 Nightly Margin

Description	This is the night version of intraday report CI050. This report is available for clearing members and fully segregated Non-Clearing Members.
Frequency	During the night.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cn050		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cn050Grp, repeated 0 ... variable times:		
cn050KeyGrp		
membClgIdCod	m	Clearing Member
cn050Grp1, repeated 1 ... variable times:		
cn050KeyGrp1		
membExchIdCod	m	Exchange Member
cn050Grp2, repeated 1 ... variable times:		
cn050KeyGrp2		
currTypCod	m	Currency
cn050Grp3, repeated 1 ... variable times:		
cn050KeyGrp3		
acctTypFlexible	m	Account
cn050Rec, repeated 1 ... variable times:		
mgnGrpCod	m	MgnGrp
mgnClsCod	m	MgnCls
mgnPremiumAmnt	m	Prem Mgn
mgnLiqDlvAmnt	m	Curt Liq / Dlv Mgn
mgnSprdAmnt	m	Fut Sprd Mgn
mgnAddlAmnt	m	Add Mgn

unadjMgnReq	m	Unad Mgn Reqr
sumAcctMgnPremiumAmnt	o	Account Total
sumAcctMgnLiqDlvAmnt	o	
sumAcctMgnSprdAmnt	o	
sumAcctMgnAddlAmnt	o	
summAcctUnadjMgnReq	o	

Text Report Structure

NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CN050.

4.7.3 CN060 Nightly Margin Summary

Description	This is the night version of intraday report CI060. This report is available for clearing members and fully segregated Non-Clearing Members.
Frequency	During the night.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
cn060		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cn060Grp, repeated 0 ... variable times:		
cn060KeyGrp		
membClgIdCod	m	Clearing Member
clgCurrTypCod	m	ClrCurr
cn060Grp1, repeated 1 ... variable times:		
cn060KeyGrp1		
poolId	m	Pool ID
currTypCod	m	Currency
cn060Grp3, repeated 1 ... variable times:		
cn060KeyGrp3		
membExchIdCod	m	ExMbr
cn060Rec, repeated 1 ... variable times:		
acctTypFlexible	m	Account
prtMgnUnadj	m	Unadjusted Margin Requirement
prtMgnReqt	m	Total Margin Requirement
exchRat	m	ExchRat
totMgnClgCurr	m	Mgn Requ (Clr Curr)
sumExchMbrPrtMgbReq	m	Exchange Member Total
sumExchMbrClgCurr	m	

sumPoolIdTotal	o	Pool ID Total
sumPoolIdClgCurr	o	Overall Pool ID Total (Clg Curr)
sumClgMbrTotMgnClgCurr	o	Overall Total Margin (Clr Curr)

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR CN060.
```

4.8 CR Clearing Ranking

4.8.1 CR010 Clearing Ranking

Description	This report shows the clearing ranking. This evaluation is done monthly. Different reports are generated for DCMs and GCMs. A DCM receives a report with only his own activities. A GCM receives a report that documents his own activities, as well as all activities of his NCMs. NCMs do not receive these reports.
Frequency	Monthly.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
cr010		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cr010Grp, repeated 0 ... variable times:		
cr010KeyGrp		
membClgIdCod	m	ClearingMember
cr010Grp1, repeated 1 ... variable times:		
cr010KeyGrp1		
membExchIdCod	m	Exchange Member
cr010Grp2, repeated 1 ... variable times:		
cr010KeyGrp2		
rptPagTypCod	m	Report Page Type
strtDat	m	Start Date
endDat	m	End Date
cr010Grp3, repeated 1 ... variable times:		
cr010KeyGrp3		
acctTypGrp	m	Ac

cr010Rec, repeated 1 ... variable times:

prodId	o	Prod
rnkTyp	m	RT
prodVol	o	Volume
takUpVol	o	TakeUpVol
mktShr	o	MktShr
rnk	o	Rank
rnkOf	o	Of
trdCnt	o	NoTrd
exerVol	o	ExerciseVol
exerShr	o	ExrShr
rnkExer	o	Rank
rnkExerOf	o	Of
asgnVol	o	AssignmentVol
notifVol	o	NotificationVol
totProdVol	o	Total
totTakUpVol	o	
totMktShr	o	
totTrdrRnk	o	
totTrdrRnkOf	o	
totTrdCnt	o	
totExrVol	o	
totExrShr	o	
totTrdrRnkExer	o	
totTrdrRnkExerOf	o	
totAsgnVol	o	
totNotifVol	o	
totClgRnk	o	Clearing Rank
totClgRnkOf	o	
totClgRnkExer	o	
totClgRnkExerOf	o	

Text Report Structure

```
                ClearingMember                                  Exchange Member
---------------------------------------------- ----------------------------------------------
XXXXX - MEMBER LONG NAME                       XXXXX - MEMBER LONG NAME

   Report Page Type       Start Date     End Date
------------------------ ------------- -------------
XXXXXXXXXXXXXXXXXXXXXXXX    31-12-09       31-12-09

Ac  Prod RT    Volume     TakeUpVol  MktShr Rank   Of    NoTrd    ExerciseVol ExrShr Rank   Of   AssignmentVol NotificationVol
--- ---- --- ----------- ---------- ------ ----- ----- ---------- ----------- ------ ----- ----- ------------- --------------
XXX XXXX XXX 99,999,999+ 999,999,999 999.99 99999 99999 9,999,999+ +99,999,999 999.99 99999 99999   999,999,999     999,999,999
            ----------- ---------- ------ ----- ----- ---------- ----------- ------ ----- ----- ------------- --------------
Total       99,999,999+ 999,999,999 999.99 99999 99999 9,999,999+ +99,999,999 999.99 99999 99999   999,999,999     999,999,999
                                           ----- -----                           ----- -----
Clearing Rank                              99999 99999                           99999 99999
```

4.9 RD Trading RDS Reports

4.9.1 RD110 User Profile Maintenance

Description	The report provides an overview of all changes made to the general attributes of a user and to his entitlement profile, i.e. deletions, additions, modifications. Relevant are all user roles which are maintainable by the members as well as such only maintainable by Eurex.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
rd110		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
rd110Grp, repeated 0 ... variable times:		
rd110KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
rd110Grp1, repeated 1 ... variable times:		
rd110KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
rd110Grp2, repeated 1 ... variable times:		
rd110KeyGrp2		
user	o	Trader

userNumericId	o	Trader Id
rd110Grp3, repeated 1 ... variable times:		
rd110KeyGrp3		
recTypCod	m	(XML only)
rd110Rec1, repeated 0 ... variable times:		
secuAdminCod	m	SecuAdmin
updCod	m	UpdCod
updDat	m	Upd date
updTim	m	Upd Time
prvUpdDat	o	PrvUpdDat
updtFldNam	m	FieldName
audtValBefore	o	Previous Value
audtValAfter	o	New Value
rd110Rec2, repeated 0 ... variable times:		
secuAdminCod	m	SecuAdmin
updCod	m	UpdCod
updDat	m	Upd Date
updTim	m	Upd Time
prvUpdDat	o	PrvUpdDat
mktGrpNam	m	MktGrp
entRole	o	Role
totUserUpdCodAdd	o	Total User Add
totUserUpdCodChg	o	Total User Change
totUserUpdCodDel	o	Total User Delete
totBUUpdCodAdd	m	Total Business Unit Add
totBUUpdCodChg	m	Total Business Unit Change
totBUUpdCodDel	m	Total Business Unit Delete
totParticipantUpdCodAdd	o	Total Participant Add
totParticipantUpdCodChg	o	Total Participant Change
totParticipantUpdCodDel	o	Total Participant Delete

Text Report Structure

```
Participant         Participant Long Name            BU               BU Long Name             BU Identifier
----------- ---------------------------------------- -------- ---------------------------------- -------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trader Trader Id
------ ---------
XXXXXX    999999

         SecuAdmin           UpdCod Upd date Upd Time PrvUpdDat          FieldName                   Previous Value
                              New Value
------------------------------ ------ -------- -------- --------- ------------------------------ --------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXX 31-12-09 23:59:59 31-12-09  XXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
                               XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

         SecuAdmin           UpdCod Upd Date Upd Time PrvUpdDat  MktGrp              Role
------------------------------ ------ -------- -------- --------- -------- ------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXX 31-12-09 23:59:59 31-12-09  XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXX
                                                                  ---------
Total User Add                                                       99,999
                                                                  ---------
Total User Change                                                    99,999
                                                                  ---------
Total User Delete                                                    99,999
                                                                  ---------
Total Business Unit Add                                              99,999
                                                                  ---------
Total Business Unit Change                                           99,999
                                                                  ---------
Total Business Unit Delete                                           99,999
                                                                  ---------
Total Participant Add                                                99,999
                                                                  ---------
Total Participant Change                                             99,999
                                                                  ---------
Total Participant Delete                                             99,999
```

4.9.2 RD115 User Profile Status

Description	The report provides an overview of all current user entitlement profiles for a participant. It includes profiles maintainable by exchange participants and those maintainable only by Eurex. In addition, the report provides information on several users attributes like level or status. If a resource is missing in the list, the user is not entitled to use the resource.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
rd115		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
rd115Grp, repeated 0 ... variable times:		
rd115KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
rd115Grp1, repeated 1 ... variable times:		
rd115KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
rd115Grp2, repeated 1 ... variable times:		
rd115KeyGrp2		
user	o	Trader
userNumericId	o	Trader Id
rd115Grp3, repeated 1 ... variable times:		
category	o	Category

usrGroup	o	Grp
level	o	Lvl
logNam	o	Login
isUSFlg	o	US
effStatus	o	EffSts

rd115Grp4, repeated 1 ... variable times:

rd115KeyGrp3		
mktGrpNam	o	MktGrp

rd115Rec, repeated 1 ... variable times:

entRole	m	Role

Text Report Structure

```
Participant         Participant Long Name             BU                BU Long Name              BU Identifier
------------ ---------------------------------------- -------- ---------------------------------------- -------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX        999999

Trader Trader Id
------ ---------
XXXXXX    999999

         Category          Grp Lvl    Login    US EffSts
----------------------------- --- --- ----------- -- ------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXX  X  XXXXXXXXXXX X    X

 MktGrp              Role
-------- --------------------------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
```

4.9.3 RD120 User Transaction Size Limit Maintenance

Description	The report provides all changes of the user product assignments made during the day and the automatic changes when a product is moved to a different product market group. In addition, it lists the maximum order quantities per user and product. If the user is blank, all listed changes of assignments and quantities were applied to the business unit. Leaving the business unit empty indicates that the changes of quantities and/or product assignments are applied to the participant.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
rd120		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
rd120Grp, repeated 0 ... variable times:		
rd120KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
rd120Grp1, repeated 1 ... variable times:		
rd120KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
rd120Grp2, repeated 1 ... variable times:		
rd120KeyGrp2		
user	o	Trader
userNumericId	o	Trader Id
rd120Rec, repeated 1 ... variable times:		

mktGrpNam	m	MktGrp
prodId	m	Prod
updCod	m	UpdCod
updDat	m	Upd Date
updTim	m	Upd Time
secuAdminCod	m	SecuAdmin
prvUpdDat	o	PrvUpdDat
updtFldNam	m	FieldName
audtValBefore	o	Previous Value
audtValAfter	o	New Value
totUserUpdCodAdd	o	Total User Add
totUserUpdCodChg	o	Total User Change
totUserUpdCodDel	o	Total User Delete
totBUUpdCodAdd	m	Total Business Unit Add
totBUUpdCodChg	m	Total Business Unit Change
totBUUpdCodDel	m	Total Business Unit Delete
totParticipantUpdCodAdd	o	Total Participant Add
totParticipantUpdCodChg	o	Total Participant Change
totParticipantUpdCodDel	o	Total Participant Delete

Text Report Structure

```
Participant         Participant Long Name            BU               BU Long Name             BU Identifier
----------- ---------------------------------------- -------- ---------------------------------- -------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trader Trader Id
------ ---------
XXXXXX    999999

 MktGrp  Prod UpdCod Upd Date Upd Time          SecuAdmin           PrvUpdDat          FieldName
         Previous Value                 New Value
-------- ---- ------ -------- -------- ---------------------------- --------- ------------------------------
XXXXXXXX XXXX XXXXXX 31-12-09 23:59:59 XXXXXXXXXXXXXXXXXXXXXXXXXXXX 31-12-09  XXXXXXXXXXXXXXXXXXXXXXXXXXXX
         XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
                                                                                ------------------------------
Total User Add                                                                                      99,999
                                                                                ------------------------------
Total User Change                                                                                   99,999
                                                                                ------------------------------
Total User Delete                                                                                   99,999
                                                                                ------------------------------
Total Business Unit Add                                                                             99,999
                                                                                ------------------------------
Total Business Unit Change                                                                          99,999
                                                                                ------------------------------
Total Business Unit Delete                                                                          99,999
                                                                                ------------------------------
Total Participant Add                                                                               99,999
                                                                                ------------------------------
Total Participant Change                                                                            99,999
                                                                                ------------------------------
Total Participant Delete                                                                            99,999
```

4.9.4 RD125 User Transaction Size Limit Status

Description	The report provides the state of the trader product and trader product market group assignments which is effective after the end-of-day processing. Additionally, the report lists the corresponding maximum order quantities per trader and product. As the transaction size limits of a trader are not validated against the limits of the business unit the trader belongs to, additional fields show the information about the effective transaction size limits of the trader. Assignments and quantities applying to the business unit overall are indicated by leaving the user blank.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
rd125		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
rd125Grp, repeated 0 ... variable times:		
rd125KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
rd125Grp1, repeated 1 ... variable times:		
rd125KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
rd125Grp2, repeated 1 ... variable times:		
rd125KeyGrp2		
user	o	Trader

userNumericId	o	Trader Id
rd125Rec, repeated 1 ... variable times:		
mktGrpNam	m	MktGrp
prodId	m	Prod
maxOrdrQty	m	MaxOrdQty
maxCalSprdQty	m	MaxCalSprdQty
effMaxOrdrQty	m	EffMaxOrdQty
effMaxCalSprdQty	m	EffMaxCalSprdQty
totUserProd	o	Total Assigned Products

Text Report Structure

```
Participant         Participant Long Name            BU               BU Long Name             BU Identifier
----------- ---------------------------------------- -------- ---------------------------------- -------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trader Trader Id  MktGrp  Prod MaxOrdQty MaxCalSprdQty EffMaxOrdQty EffMaxCalSprdQty
------ --------- -------- ---- --------- ------------- ------------ ----------------
XXXXXX    999999 XXXXXXXX XXXX   999,999       999,999      999,999          999,999
                                                                    ----------------
Total Assigned Products                                                      99,999
```

4.9.5 RD130 Trade Enrichment Rule Maintenance

Description	This report provides an overview of all changes made to trade enrichment rules during the business day (deletions, additions, modifications). The report is split per market participant, business unit and rule, and is sorted per rule, update action and time.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
rd130		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
rd130Grp, repeated 0 ... variable times:		
rd130KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
rd130Grp1, repeated 1 ... variable times:		
rd130KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
rd130Grp2, repeated 1 ... variable times:		
rd130KeyGrp2		
tradeEnrichmentRuleId	m	Rule ID
rd130Rec, repeated 1 ... variable times:		
updCod	m	UpdCod
updDat	m	Upd Date

updTim	m	Upd Time
secuAdminCod	m	SecuAdmin
prvUpdDat	o	PrvUpdDat
updtFldNam	m	Field Name
audtValBefore	o	Previous value
audtValAfter	o	New value
totBUUpdCodAdd	m	totBUUpdCodAdd
totBUUpdCodChg	m	totBUUpdCodChg
totBUUpdCodDel	m	totBUUpdCodDel
totParticipantUpdCodAdd	o	totParticipantUpdCodAdd
totParticipantUpdCodChg	o	totParticipantUpdCodChg
totParticipantUpdCodDel	o	totParticipantUpdCodDel

Text Report Structure

```
Participant         Participant Long Name            BU               BU Long Name             BU Identifier Rule ID
----------- ---------------------------------------- -------- ---------------------------------- ------------- -------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999   99999

UpdCod Upd Date Upd Time          SecuAdmin           PrvUpdDat          Field Name                 Previous value
       New value
------ -------- -------- ------------------------------ --------- ------------------------------ --------------------------------
XXXXXX 31-12-09 23:59:59 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 31-12-09  XXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
       XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
              ------
totBUUpdCodAdd 99,999
              ------
totBUUpdCodChg 99,999
              ------
totBUUpdCodDel 99,999
                      ------
totParticipantUpdCodAdd 99,999
                      ------
totParticipantUpdCodChg 99,999
                      ------
totParticipantUpdCodDel 99,999
```

4.9.6 RD135 Trade Enrichment Rule Status

Description	This report provides an overview of all current trade enrichment rules. The report is split per market participant, business unit and rule and is sorted by rule.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
rd135		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
rd135Grp, repeated 0 ... variable times:		
rd135KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
rd135Grp1, repeated 1 ... variable times:		
rd135KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
rd135Grp2, repeated 1 ... variable times:		
rd135KeyGrp2		
tradeEnrichmentRuleId	m	Rule ID
rd135Rec, repeated 1 ... variable times:		
validityFlg	m	Valid
account	o	Ac
accountName	o	Account Name
freeText1	o	Text1

freeText2	o	Text2
freeText3	o	Text3
opnClsCod	o	O
clearingTakeUpMember	o	TakeUpMbr
cooperationPartner	o	Coop Part.
ordOriginFirm	o	Ext.Memb.
beneficiary	o	Beneficiary
totBURules	o	Total Defined Rules

Text Report Structure

```
Participant         Participant Long Name            BU               BU Long Name             BU Identifier Rule ID
----------- ---------------------------------------- -------- ---------------------------------- ------------- -------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999   99999

Valid Ac          Account Name             Text1       Text2       Text3     O TakeUpMbr Coop Part. Ext.Memb. Beneficiary
----- -- ------------------------------ ------------ ------------ ------------ - --------- ---------- --------- -----------
  X   XX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX X   XXXXX      XXXX     XXXXXXX   XXXXXXXXX
                    -----
Total Defined Rules 99999
```

4.9.7 RD140 Pre-trade Limits Maintenance - Trading Participant

Description	This report provides an overview of all changes made to pre-trade limits defined by the trading participant during the business day. Pre-trade limits are functional limits on the number of open orders and quote sides stored in the orderbook.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
rd140		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
rd140Grp, repeated 0 ... variable times:		
rd140KeyGrp		
participant	m	Participant
rd140Grp1, repeated 0 ... variable times:		
rd140KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
rd140Rec1, repeated 0 ... variable times:		
updCod	m	UpdCod
updDat	m	Upd Date
updTim	m	Upd Time
secuAdminCod	m	SecuAdmin
prvUpdDat	o	PrvUpdDat
updtFldNam	m	FieldName
audtValBefore	o	Previous value
audtValAfter	o	New value

rd140Grp2, repeated 0 ... variable times:		
rd140KeyGrp2		
product	o	Product
rd140Rec2		
updCod	m	UpdCod
updDat	m	Upd Date
updTim	m	Upd Time
secuAdminCod	m	SecuAdmin
prvUpdDat	o	PrvUpdDat
updtFldNam	m	FieldName
audtValBefore	o	Previous value
audtValAfter	o	New value
rd140Grp3, repeated 0 ... variable times:		
rd140KeyGrp3		
sessionId	m	Session ID
rd140Rec3, repeated 0 ... variable times:		
updCod	m	UpdCod
updDat	m	Upd Date
updTim	m	Upd Time
secuAdminCod	m	SecuAdmin
prvUpdDat	o	PrvUpdDat
updtFldNam	m	FieldName
audtValBefore	o	Previous value
audtValAfter	o	New value
rd140Grp4, repeated 0 ... variable times:		
rd140KeyGrp4		
product	o	Product
rd140Rec4		
updCod	m	UpdCod
updDat	m	Upd Date
updTim	m	Upd Time
secuAdminCod	m	SecuAdmin
prvUpdDat	o	PrvUpdDat
updtFldNam	m	FieldName
audtValBefore	o	Previous value
audtValAfter	o	New value
totBUUpdCodAdd	m	Total Business Unit Add
totBUUpdCodChg	m	Total Business Unit Change
totBUUpdCodDel	m	Total Business Unit Delete
totParticipantUpdCodAdd	o	Total Participant Add

totParticipantUpdCodChg	o	Total Participant Change
totParticipantUpdCodDel	o	Total Participant Delete

Text Report Structure

```
Participant
-----------
  XXXXX

  BU               BU Long Name             BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX        999999

UpdCod Upd Date Upd Time          SecuAdmin           PrvUpdDat          FieldName                  Previous value
       New value
------ -------- -------- ------------------------------ --------- ------------------------------ --------------------------------
XXXXXX 31-12-09 23:59:59 XXXXXXXXXXXXXXXXXXXXXXXXXXXXX 31-12-09  XXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
       XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Product  UpdCod Upd Date Upd Time          SecuAdmin           PrvUpdDat          FieldName
         Previous value                 New value
-------- ------ -------- -------- ------------------------------ --------- ------------------------------
XXXXXXXX XXXXXX 31-12-09 23:59:59 XXXXXXXXXXXXXXXXXXXXXXXXXXXXX 31-12-09  XXXXXXXXXXXXXXXXXXXXXXXXXXXX
         XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Session ID
----------
  99999999

UpdCod Upd Date Upd Time          SecuAdmin           PrvUpdDat          FieldName                  Previous value
       New value
------ -------- -------- ------------------------------ --------- ------------------------------ --------------------------------
XXXXXX 31-12-09 23:59:59 XXXXXXXXXXXXXXXXXXXXXXXXXXXXX 31-12-09  XXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
       XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Product  UpdCod Upd Date Upd Time          SecuAdmin           PrvUpdDat          FieldName
         Previous value                 New value
-------- ------ -------- -------- ------------------------------ --------- ------------------------------
XXXXXXXX XXXXXX 31-12-09 23:59:59 XXXXXXXXXXXXXXXXXXXXXXXXXXXXX 31-12-09  XXXXXXXXXXXXXXXXXXXXXXXXXXXX
         XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
                        ------
Total Business Unit Add 99,999
                         ------
Total Business Unit Change 99,999
                         ------
Total Business Unit Delete 99,999
                        ------
Total Participant Add 99,999
                        ------
Total Participant Change 99,999
                        ------
Total Participant Delete 99,999
```

4.9.8 RD145 Pre-trade Limits Status - Trading Participant

Description	This report lists the current status of all pre-trade limits defined by the trading participant per business unit and session. Pre-trade limits are functional limits on the number of open orders and quote sides stored in the orderbook.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
rd145		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
rd145Grp, repeated 0 ... variable times:		
rd145KeyGrp		
participant	m	Participant
rd145Grp1, repeated 1 ... variable times:		
rd145KeyGrp1		
businessUnit	m	Business Unit
rd145Rec1		
maxNoBookOrdersPerFutureBu	o	All Futures (BU)
maxNoBookOrdersPerOptionBu	o	All Options (BU)
rd145Grp2, repeated 0 ... variable times:		
rd145KeyGrp2		
product	o	Product
rd145Rec2		
maxNoBookOrdersBu	o	Product Specific (BU)
rd145Grp3, repeated 0 ... variable times:		
rd145KeyGrp3		
sessionId	o	Session ID
rd145Rec3		

maxNoBookOrdersPerFutureSes	o	All Futures (Session)
maxNoBookOrdersPerOptionSes	o	All Options (Session)
rd145Grp4, repeated 0 ... variable times:		
rd145KeyGrp4		
product	o	Product
rd145Rec4		
maxNoBookOrdersSes	o	Product Specific (Session)

Text Report Structure

```
Participant
-----------
   XXXXX

Business Unit All Futures (BU) All Options (BU)
------------ --------------- ---------------
  XXXXXXXX             999999          999999

Product  Product Specific (BU)
-------- --------------------
XXXXXXXX               999999

Session ID All Futures (Session) All Options (Session)
---------- --------------------- ---------------------
  99999999               999999               999999

Product  Product Specific (Session)
-------- --------------------------
XXXXXXXX                   999999
```

4.9.9 RD155 Pre-trade Limits Status - Clearing Participant

Description	For each clearing participant, this report lists the pre-trade limits defined by their trading participants in existing clearing relationships. Pre-trade limits are functional limits on the number of open orders and quote sides stored in the orderbook.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
rd155		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
rd155Grp, repeated 0 ... variable times:		
rd155KeyGrp		
clearingParticipant	m	Participant
rd155Grp1, repeated 1 ... variable times:		
rd155KeyGrp1		
tradingParticipant	m	TrdPart
tradPartLngName	m	Trading Participant Name
rd155Rec1		
maxNoBookOrdersPerFutureBu	o	All Futures (BU)
maxNoBookOrdersPerOptionBu	o	All Options (BU)
rd155Grp2, repeated 0 ... variable times:		
rd155KeyGrp2		
product	o	Product
rd155Rec2		
maxNoBookOrdersBu	o	Product Specific (BU)

Text Report Structure

```
Participant
-----------
   XXXXX

TrdPart        Trading Participant Name        All Futures (BU) All Options (BU)
------- ---------------------------------------- ---------------- ----------------
 XXXXX  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX           999999           999999

Product  Product Specific (BU)
-------- ---------------------
XXXXXXXX               999999
```

4.10 TA Trading Maintenance

4.10.1 TA110 Contract Maintenance

Description	The report contains information on all options series / futures contracts of an underlying / security. It shows all the options series / futures contracts of a product that are newly entered or deleted or have expired.
Frequency	Daily.
Availability	This report is available for all members.
CRE Area	Public.

XML Report Structure	M/O	Text Report Heading
ta110		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ta110Grp, repeated 0 ... variable times:		
ta110KeyGrp		
prodId	m	Product
ta110Rec, repeated 1 ... variable times:		
prodExchAff	o	(XML only)
cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
valorNum	m	ValorenNumber

cntrMtnCod	m	Mc
cntrStsOldCod	o	StatusOld
cntrStsNewCod	m	StatusNew
partIdCod	m	Participant
time	m	Time

Text Report Structure

```
             Product
-------------------------------------
XXXX - PRODUCT LONG NAME

       Contract             ValorenNumber      Mc StatusOld StatusNew Participant    Time
----------------------- ------------------------ -- --------- --------- ----------- -----------
X XXXX XXX 9999 999999 9 XXXXXXXXXXXXXXXXXXXXXXXX X      X         X       XXXXXX    23:59:59.99
```

4.10.2 TA111 All Active/Inactive Series

Description	This report lists all active series (both options & futures) in all products available for the next business day.
Frequency	Daily.
Availability	This report is available for all members.
CRE Area	Public.

XML Report Structure	M/O	Text Report Heading
ta111		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ta111Grp, repeated 0 ... variable times:		
ta111KeyGrp		
prodId	m	Product
prodLngNam	m	(XML only)
prodTypId	m	ProdType
productMIC	o	ProductMIC
uniqueProdId	m	UniqueProdId
ta111ProdRec, repeated 1 ... variable times:		
prodExchAff	o	(XML only)
isinCod	m	ISIN
undrIsin	o	UndrISIN
stlCurrTypCod	m	StlCurr
currTypCod	m	PrdCurr
mgnStyle	m	Mgn
exerStylTyp	o	Exr
setlTypCod	m	Stl
finSetlmtTim	m	finStlTim
usTrdrFlg	m	Us
blkTrdFlg	m	Blk

flxCntrTrdAllwdFlg	m	Flx
minBlkSiz	o	MinBlkSiz
dispDcml	o	DDcml
exerPrcDcml	o	EDcml
ticSiz	m	TicSiz
ticVal	m	TicVal
matchTypeCode	m	(XML only)
stratMatchCode	m	(XML only)
oneSideQuoteAlwdFlg	m	(XML only)
eqBidAskQtyReqrFlg	m	(XML only)
maxPrice	m	(XML only)
quoteMinQty	o	(XML only)
fastMktQuoteMinQty	o	(XML only)
fastMarketQuotePcnt	o	(XML only)
undrIdCod	o	(XML only)
volaStratUndrId	o	(XML only)
optiGatewayLocId	m	(XML only)
trdSysCod	m	(XML only)
preliminaryTradesAllowed	o	Preliminary Trades supported
ta111QuoteSpreadRec, repeated 0 ... variable times:		
spreadDaysMonth	m	(XML only)
spreadTimeToExp	o	(XML only)
spreadUndGrp		
spreadUndGrpTbl, repeated 1 ... 6 times:		
spreadBidPrice	o	(XML only)
spreadTickValue	o	(XML only)
spreadAbsPcntCode	o	(XML only)
ta111PriceStepRec, repeated 0 ... variable times:		
priceStepTbl, repeated 1 ... 9 times:		
priceStepCode	o	(XML only)
upperLimitPrice	o	(XML only)
priceStep	o	(XML only)
ta111EbsHdrRec, repeated 0 ... variable times:		
noOfStreams	m	(XML only)
ta111EbsDataRec, repeated 0 ... variable times:		
ebsDataTbl, repeated 1 ... 4 times:		
streamType	o	(XML only)
streamService	o	(XML only)
streamAddr	o	(XML only)
streamPort	o	(XML only)

mktDpth	o	(XML only)
recoveryInterval	o	(XML only)
ta111CntrRec, repeated 0 ... variable times:		
cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
cntrStsCod	m	Sts
expDat	m	ExpDat
valorNum	m	Valoren Number
lepoFlg	o	Lepo
trdUnt	m	TradUnit
strkPrcM	o	StrikePrcM
trdUntShares	o	TradingUnitShares
trdUntCsh	o	TradingUnitCash
uniqueCntrId	m	UniqueCntrId
ta111SpinOffRec, repeated 0 ... variable times:		
legNo	m	LegNo
prodId	o	Prod
cntrIdGrp, repeated 0 ... 1 times:		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
isinCod	m	NewISIN
cntrShrQty	m	Shares
cntrCshSetlAmnt	m	CashSettled
dlvInd	m	DT
undrLstClsPrc	m	Under Close Prc
undClsCurr	m	UC Curr

Text Report Structure

```
             Product               ProdType ProductMIC UniqueProdId
------------------------------------ -------- ---------- ------------
XXXX - PRODUCT LONG NAME               XXXX      XXXX          99999

   ISIN       UndrISIN   StlCurr PrdCurr Mgn Exr Stl finStlTim Us Blk Flx  MinBlkSiz  DDcml EDcml  TicSiz    TicVal
              Preliminary Trades supported
------------ ------------ ------- ------- --- --- --- --------- -- --- --- ----------- ----- ----- --------- ---------
XXXXXXXXXXX XXXXXXXXXXX   XXX     XXX    X   X   X  23:59:59  X   X   X  999,999,999  9999  9999 999.99999 9999.9999
              XXX

       Contract        Sts  ExpDat      Valoren Number      Lepo  TradUnit  StrikePrcM TradingUnitShares TradingUnitCash
                        UniqueCntrId
------------------------ --- -------- -------------------------- ---- ---------- ---------- ----------------- ---------------
X XXXX XXX 9999 999999 9  X  31-12-09 XXXXXXXXXXXXXXXXXXXXXXXXX  X   9,999.9999 9,999.9999            9,999      9,999.9999
                           9999999999

 LegNo  Prod        Contract          NewISIN    Shares CashSettled DT  Under Close Prc UC Curr
------- ---- ------------------------ ------------ ------ ----------- --- --------------- -------
XXXXXXX XXXX X XXXX XXX 9999 999999 9 XXXXXXXXXXXX  9,999   999.9999+ XXX      9999.99999   XXX
```

4.10.3 TA113 Complex and Flexible Instrument Definition

Description	This report lists for each product and each complex instrument type, the complex and the flexible instruments available at the beginning of the day or created during the day. Reports are split per Product, Instrument Type and Sub-Type (when it exists) and sorted per Instrument. For each complex instrument, the report lists the instrument mnemonic, the number of legs, and for each leg, the leg mnemonic and the corresponding side and ratio. For Option Volatility Strategies, the underlying leg (underlying product, side, ratio and mnemonic) and the underlying price are additionally listed. For Flexible Instruments, a distinction is done between flexible Futures and flexible Options for which the full instrument definition is provided.
Frequency	Daily.
Availability	This report is available for all members.
CRE Area	Public.

XML Report Structure	M/O	Text Report Heading
ta113		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ta113Grp, repeated 0 ... variable times:		
ta113KeyGrp		
instrumentTypGrp		
product	m	Product
instrumentType	m	InstType
instrumentSubType	o	SubType
ta113GrpRec, repeated 1 ... variable times:		
instrumentId	m	Instrument ID
instrumentMnemonic	m	Instrument Mnemonic

numberOfLegs	m	Legs
instrumentLegGrp, repeated 0 ... variable times:		
instrumentId	m	Leg ID
instrumentMnemonic	m	Leg Mnemonic
buyCod	m	B/S
ratio	m	Ratio
underlyingLegGrp, repeated 0 ... variable times:		
product	o	Und Prod
instrumentId	o	Und Leg ID
instrumentMnemonic	o	Und Leg Mnemonic
buyCod	o	B/S
ratio	o	Ratio
undPrice	o	undLegPrice
flxInstrGrp, repeated 0 ... variable times:		
flxCntrIdGrpT7		
cntrClasCod	o	FlxContract
prodId	m	
cntrExpDat	m	
flxOptCntrExerPrc	o	
cntrVersNo	o	
exerStylTyp	o	
settlTyp	m	
flxCntrSynProdId	o	SynP

Text Report Structure

```
Product  InstType SubType
-------- -------- -------
XXXXXXXX XXXXXXXX XXXXXXX

   Instrument ID             Instrument Mnemonic          Legs
-------------------- ---------------------------------------- ----
9999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX   99

      Leg ID                   Leg Mnemonic             B/S Ratio
-------------------- ---------------------------------------- --- -----
9999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  X    999

Und Prod     Und Leg ID               Und Leg Mnemonic            B/S Ratio undLegPrice
-------- -------------------- ---------------------------------------- --- ----- -----------
XXXXXXXX 9999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  X    999 +9999.99999

         FlxContract           SynP
--------------------------------- ----
X XXXX 31-12-09 99999.9999 9 X X XXXX
```

4.10.4 TA114 Variance Futures Parameter

Description	This daily report keeps track of the variance futures parameters approved by Market Supervision for all trading dates at the end of each trading day. The report is split per product and instrument, listing variance futures parameters on product level and information on each historical trading date on instrument level.
Frequency	Daily.
Availability	This report is available for all members.
CRE Area	Public.

XML Report Structure	M/O	Text Report Heading
ta114		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ta114Grp, repeated 0 ... variable times:		
ta114KeyGrp		
product	m	Product
nextTradDat	m	Next Trading Date
prodHistoryGrp, repeated 1 ... variable times:		
prodTradDat	m	Prod Date
defaultClearingPriceOffset	m	Default Offset
vegaUnit	m	VegaUn
annualisationFactor	m	Ann
secuLstClsPrc	m	UndClsPrc
ovnRat	m	OvnRat
prodManual	m	PM
InstGrpRec, repeated 0 ... variable times:		
instKeyGrp		
instrumentId	m	Instrument ID

instrumentMnemonic	m	Instrument Mnemonic
expDat	m	Expiration Date
instHistoryGrp, repeated 1 ... variable times:		
instTradDat	m	Inst Date
clearingPriceOffset	m	Price Offset
totalNoTradingDays	m	Tday
elapsedNoTradingDays	m	Eday
standardVar	m	Standard Var
standardVol	m	Std Vol
realisedVar	m	Realised Var
realisedVol	m	Rea Vol
underlyingPrice	m	UndPrc
expRat	m	expRat
discFactor	m	DiscFactor
armvm	m	ARMVM
settlementVol	m	Sett Vol
settlementPrc	m	Settlement Prc
instManual	m	IM

Text Report Structure

```
Product  Next Trading Date
-------- ------------------
XXXXXXXX     31-12-09

Prod Date Default Offset  VegaUn   Ann  UndClsPrc    OvnRat  PM
--------- -------------- --------- --- ------------ -------- --
31-12-09   999999.999999 999999999 999 9,999.99999+ +99.9999 X

   Instrument ID              Instrument Mnemonic           Expiration Date
-------------------- ---------------------------------------- ---------------
99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX    31-12-09

Inst Date Price Offset  Tday Eday Standard Var  Std Vol Realised Var  Rea Vol   UndPrc     expRat  DiscFactor      ARMVM
          Sett Vol Settlement Prc IM
--------- ------------- ---- ---- ------------- ------- ------------- ------- ----------- -------- ----------- --------------
31-12-09  999999.999999 9999 9999 999999.999999  999.99 999999.999999  999.99 +9999.99999 +99.9999 9.999999999 +999999.999999
            999.99    999999.9999 X
```

4.10.5 TA115 Total Return Futures Parameters

Description	This daily report keeps track of the Total Return Futures (TRF) parameters entered and approved by Market Supervision for the current and the previous business days. The report is split per product and instrument, listing first the TRF product parameters for the the previous and the current business days, followed by the TRF instrument parameter listed for each instrument for the current and the previous business days. In case the product or the instrument conversion parameters used on the previous day have been modified afterwards, the most recent values will be regularly displayed with the business date corresponding to the previous business date and the former values will be displayed on an additional line with an empty business date.
Frequency	Daily.
Availability	This report is available for all members.
CRE Area	Public.

XML Report Structure	M/O	Text Report Heading
ta115		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ta115Grp, repeated 0 ... variable times:		
ta115KeyGrp		
product	m	Product
nextBusDate	m	Next Business Date
ta115ProductRec, repeated 1 ... variable times:		
prodBusDate	o	Prod Date
annualisationFactor	m	Ann
businessDayOffset	m	BDO
daySettlDate	m	Settl Date
fundingDays	m	FD
fundingRate	m	Funding Rate

dailyFunding	m	Day Funding
accruedFunding	m	Acc Funding
distributionIndex	m	Distri Index
dailyDistribution	m	Day Distribu
accruedDistribution	m	Acc Distribu
underlyingIndex	m	Under Index

ta115InstrumentGrp, repeated 0 ... variable times:

instKeyGrp

instrumentId	m	Instrument ID
instrumentMnemonic	m	Instrument Mnemonic
expDat	m	Expiration Date

ta115InstrumentRec, repeated 1 ... variable times:

instBusDate	o	Inst Date
expSettlDate	m	ExpS Date
daysToMaturity	m	DMat
prelimIndex	m	Prelim Index
finalIndex	m	Final Index
settlSpread	m	Settl Spread
settlBasis	m	Settl Basis
settlClgPrc	m	Settl Price

Text Report Structure

```
Product  Next Business Date
-------- ------------------
XXXXXXXX      31-12-09

Prod Date Ann BDO Settl Date FD  Funding Rate   Day Funding    Acc Funding    Distri Index   Day Distribu   Acc Distribu
            Under Index
--------- --- --- ---------- -- -------------- -------------- -------------- -------------- -------------- --------------
31-12-09  999 +99  31-12-09  99 +999999.999999 +999999.999999 +999999.999999 +999999.999999 +999999.999999 +999999.999999
          +999999.999999

   Instrument ID              Instrument Mnemonic           Expiration Date
-------------------- ---------------------------------------- ---------------
9999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX    31-12-09

Inst Date ExpS Date DMat  Prelim Index   Final Index    Settl Spread   Settl Basis    Settl Price
--------- --------- ---- -------------- -------------- -------------- -------------- --------------
31-12-09  31-12-09  9999 +999999.999999 +999999.999999 +999999.999999 +999999.999999 +999999.999999
```

4.11 TC Trading Order and Quote Maintenance

4.11.1 TC541 Dly Strategy Order Maintenance

Description	For each exchange member, separated by traders and options, this report lists all actions performed for the maintenance of strategy orders.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
tc541		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tc541Grp, repeated 0 ... variable times:		
tc541KeyGrp		
membExchIdCod	m	Exchange Member
tc541Grp1, repeated 1 ... variable times:		
tc541KeyGrp1		
partIdCod	m	Trader
tc541Grp2, repeated 1 ... variable times:		
tc541KeyGrp2		
prodId	m	Product
tc541Grp3, repeated 1 ... variable times:		
tc541KeyGrp3		
stratIdGrp		
stratTyp	o	stratTyp
stratLegGrp, repeated 1 ... 4 times:		
stratLegInfo		
buyCod	m	B C

stratLegVol	m	
cntrClasCod	o	
prodId	m	Prod
cntrExpMthDat	m	ExpM
cntrExpYrDat	m	ExpY
cntrExerPrc	o	ExercP
cntrVersNo	o	V
stratUndrPrc	o	stratUndrPrc
tc541Rec, repeated 1 ... variable times:		
time	m	Time
seqId	o	(XML only)
ordrMtnCod	m	MaintCode
ordrNo	o	OrderNumber
partIdCodObo	o	TraderBehalf
buyCod	o	B
opnClsCod	o	O
acctTypGrp	o	Ac
ordrQty	o	Size
ordrExePrc	o	OrdrPrc
trdMtchPrc	o	MatchPrc
ordrResCod	o	Res
ordrGtcInd	o	G
membClgIdCod	o	TuMbr
cust	o	Customer
usrOrdrNum	o	UsrOrdrNmbr
ordrPersInd	o	P
text	o	Text
membExchIdCodObo	o	ExMbrObo

Text Report Structure

```
              Exchange Member                Trader Product
-------------------------------------------------- ------ -------
XXXXX - MEMBER LONG NAME                       XXXXXX  XXXX

stratTyp B   C Prod ExpM ExpY ExercP V B   C Prod ExpM ExpY ExercP V B   C Prod ExpM ExpY ExercP V B   C Prod ExpM ExpY ExercP V
         stratUndrPrc
-------- ----- ---- ---- ---- ------ - ----- ---- ---- ---- ------ - ----- ---- ---- ---- ------ - ----- ---- ---- ---- ------ -
XXXXXXX  X999X XXXX  XXX 9999 999999 9 X999X XXXX  XXX 9999 999999 9 X999X XXXX  XXX 9999 999999 9 X999X XXXX  XXX 9999 999999 9
           9999.99999

  Time   MaintCode OrderNumber TraderBehalf B O Ac  Size     OrdrPrc    MatchPrc   Res G TuMbr   Customer   UsrOrdrNmbr  P
         Text         ExMbrObo
-------- --------- ----------- ------------ - - -- ------- ---------- ---------- --- - ----- ------------ ------------ -
23:59:59  XXXXXXX   XXXXXXXXX     XXXXXX    X X XX 999,999 9999.99999+ 9999.99999+ XXX X XXXXX XXXXXXXXXXX XXXXXXXXXXX X
         XXXXXXXXXXX XXXXX
```

4.11.2 TC545 TES Trade Maintenance

Description

For each exchange member, this report lists off-book trades of the following trade types added, changed, deleted or ratified during the trading day:

- Block Trades
- Vola Trades
- Basis Trades
- EEX EFP Trades

In case of EBI generated block trades the following add and ratify events are listed for the EBI counterpart(s):

1. When a counterpart approves an EBI generated block trade, an add event (TESOrdrMtnCod = 1 / A) will be reported on TC545.
2. When the counterpart of the last unapproved trade approves (finally approve) the EBI generated block trade, additional an ratify event (TESOrdrMtnCod = 4 / R) will be reported on TC545.

The listed information is separated per trader and options series or futures contract.

Frequency: Daily.

Availability: This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
tc545		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tc545Grp, repeated 0 ... variable times:		
tc545KeyGrp		
membExchIdCod	m	Exchange Member
tc545Grp1, repeated 1 ... variable times:		
tc545KeyGrp1		

partIdCod	m	Trader
tc545Grp2, repeated 1 ... variable times:		
tc545KeyGrp2		
cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
tc545Rec, repeated 1 ... variable times:		
time	m	Time
TESOrdrMtnCod	m	Mc
ordrTypCod	o	(XML only)
trdTyp	m	TrT
trnIdNo	o	TrnNo
partIdCodObo	o	TrdBhf
buyCod	m	B/S
opnClsCod	m	O
acctTypGrp	m	Ac
ordrQty	m	Size
ordrExePrc	o	OrdrPrc
isinCod	o	ISIN
optTrnIdNo	o	TrnNo
membClgIdCod	o	TuMbr
cust	o	Customer
usrOrdrNum	o	UsrOrdrNmbr
text	o	Text
ctrPtyId	m	CtrPty
audtOccNo	o	(XML only)
trdMtchPrc	o	(XML only)
dispDcml	o	(XML only)
membExchIdCodObo	o	ExMbrObo
processAsEBI	m	ProcAsEBI

Text Report Structure

```
Exchange Member Trader        Contract
--------------- ------ ------------------------
    XXXXX      XXXXXX X XXXX XXX 9999 999999 9

  Time   Mc TrT TrnNo  TrdBhf B/S O Ac  Size     OrdrPrc       ISIN     TrnNo  TuMbr   Customer   UsrOrdrNmbr      Text     CtrPty
         ExMbrObo ProcAsEBI
-------- -- --- ------ ------ --- - -- ------- ----------- ------------ ------ ----- ------------ ------------ ------------ ------
23:59:59 X  XXX XXXXXX XXXXXX  X  X XX 999,999 9999.99999+ XXXXXXXXXXXX XXXXXX XXXXX XXXXXXXXXXX XXXXXXXXXXX XXXXXXXXXXX XXXXX
         XXXXX    X
```

4.11.3 TC546 Strategy TES Trade Maintenance

Description	For each exchange member, this report lists all Strategy off-book trades added, changed, deleted or ratified during the trading day. For each exchange member, separated by traders and options series, this report lists all actions performed for the maintenance of Strategy off-book trades.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
tc546		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tc546Grp, repeated 0 ... variable times:		
tc546KeyGrp		
membExchIdCod	m	Exchange Member
tc546Grp1, repeated 1 ... variable times:		
tc546KeyGrp1		
partIdCod	m	Trader
tc546Grp2, repeated 1 ... variable times:		
tc546KeyGrp2		
prodId	m	Product
tc546Grp3, repeated 1 ... variable times:		
tc546KeyGrp3		
stratIdGrp		
stratTyp	o	stratTyp
stratLegGrp, repeated 1 ... 4 times:		
stratLegInfo		
buyCod	m	B C
stratLegVol	m	

cntrClasCod	o	
prodId	m	Prod
cntrExpMthDat	m	ExpM
cntrExpYrDat	m	ExpY
cntrExerPrc	o	ExercP
cntrVersNo	o	V
stratUndrPrc	o	stratUndrPrc
buyCod	o	B
stratEquLegVol	o	Qty
isinCod	o	ISIN
tc546Rec, repeated 1 ... variable times:		
time	m	Time
ordrMtnCod	m	Mc
ordrTypCod	o	(XML only)
trdTyp	m	TrT
trnIdNo	m	TrnNo
ebiTrdRefNo	o	MTRNo
partIdCodObo	o	TrdBhf
buyCod	m	B
opnClsCod	m	O
acctTypGrp	m	Ac
ordrQty	m	Size
ordrExePrc	m	OrdrPrc
membClgIdCod	o	TuMbr
cust	o	Customer
usrOrdrNum	o	UsrOrdrNmbr
text	o	Text
ctrPtyId	m	CtrPty
audtOccNo	o	(XML only)
trdMtchPrc	o	(XML only)
dispDcml	o	(XML only)
undrDispDcml	o	(XML only)
membExchIdCodObo	o	ExMbrObo
processAsEBI	m	ProcAsEBI

Text Report Structure

```
Exchange Member Trader Product
--------------- ------ -------
    XXXXX      XXXXXX  XXXX

stratTyp B   C Prod ExpM ExpY ExercP V B   C Prod ExpM ExpY ExercP V B   C Prod ExpM ExpY ExercP V B   C Prod ExpM ExpY ExercP V
         stratUndrPrc B    Qty ISIN
-------- ----- ---- ---- ---- ------ - ----- ---- ---- ---- ------ - ----- ---- ---- ---- ------ - ----- ---- ---- ---- ------ -
XXXXXXX  X999X XXXX  XXX 9999 999999 9 X999X XXXX  XXX 9999 999999 9 X999X XXXX  XXX 9999 999999 9 X999X XXXX  XXX 9999 999999 9
           9999.99999 X 999999 XXXXXXXXXXXX

  Time     Mc    TrT TrnNo  MTRNo  TrdBhf B O Ac  Size     OrdrPrc   TuMbr   Customer   UsrOrdrNmbr      Text     CtrPty ExMbrObo
         ProcAsEBI
-------- ------- --- ------ ------ ------ - - -- ------- ----------- ----- ------------ ------------ ------------ ------ --------
23:59:59 XXXXXXX XXX XXXXXX XXXXXX XXXXXX X X XX 999,999 9999.99999+ XXXXX XXXXXXXXXXX XXXXXXXXXXX XXXXXXXXXXX XXXXX   XXXXX
         X
```

4.11.4 TC549 EBI Trade Maintenance

Description	This report lists all details of EBI transactions entered by a broker and bilateral standard off-book trades entered via Eurex Clearing FIXML Interface. It lists the counterparties, their subgroups, quantities and buy/sell sides. Following off-book trade types are enabled for EBI transactions: - Block Trades (including single leg block trades and strategy block trades) - EFP-Fin (Exchange for Physicals - Financials), - EFS (Exchange for Swaps), - EFPI (Exchange for Physicals - Index Futures).
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
tc549		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tc549Grp, repeated 0 ... variable times:		
tc549KeyGrp		
membExchIdCod	m	Exchange Member
tc549Grp1, repeated 1 ... variable times:		
tc549KeyGrp1		
membExchIdCodEbi	m	EBI Member
partIdCod	m	EBI Trader
tc549Grp2, repeated 1 ... variable times:		
tc549KeyGrp2		
ebiTrdRefNo	m	EBI RefNo
ordrTypCod	m	Order Type
processAsEBI	m	ProcAsEBI
tc549Grp3, repeated 1 ... variable times:		
tc549KeyGrp3		
recTypCod	m	(XML only)

tc549Grp4, repeated 1 ... variable times:		
tc549Grp5		
tc549Rec1Block, repeated 0 ... variable times:		
cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
tc549Rec2Strblk, repeated 0 ... variable times:		
stratIdGrp		
stratTyp	o	stratTyp
stratLegGrp, repeated 1 ... 4 times:		
stratLegInfo		
buyCod	m	B C
stratLegVol	m	
cntrClasCod	o	
prodId	m	Prod
cntrExpMthDat	m	ExpM
cntrExpYrDat	m	ExpY
cntrExerPrc	o	ExercP
cntrVersNo	o	V
stratUndrPrc	o	stratUndrPrc
buyCod	o	B
stratEquLegVol	o	Qty
isinCod	o	ISIN
tc549Rec3Eff, repeated 0 ... variable times:		
futCntrIdGrp		
prodId	m	FutContract
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrCurrTypCod	m	Fut Curr
hdgTyp	o	Hdg
isinCod	o	SecurityIsin
nomVal	o	Nominal
settlDat	o	Settl Date
cshPrcConv	o	CshPrc
secuShtNam	o	Security Name

cpnRat	o	Coupon Rate
mrtyDat	o	Mtrty Date
exchRat	o	ExchRat
cpnFreq	o	Frq
currTypCod	o	Curr
settlInst	o	SI

tc549Rec4Efs, repeated 0 ... variable times:

futCntrIdGrp		
prodId	m	FutContract
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrCurrTypCod	m	Fut Curr
hdgTyp	o	Hdg
exchRat	o	ExchRat
currTypCod	o	Curr
nomVal	o	Nominal
settlDat	o	Settl Date
fixRat	o	Rate
cpnVarRef	o	CpnVarRef
cpnVarOfs	o	CpnOfs
strtDat	o	Start Date
endDat	o	End Date
cpnFreq	o	Frq

tc549Rec5Efx, repeated 0 ... variable times:

futCntrIdGrp		
prodId	m	FutContract
cntrExpMthDat	m	
cntrExpYrDat	m	
cntrCurrTypCod	m	Fut Curr
hdgTyp	o	Hdg
cshBsktRefId	o	ReferenceId
nomVal	o	Nominal
settlInst	o	SI

tc549RecGrp, repeated 1 ... variable times:

tc549Rec, repeated 0 ... variable times:

time	m	Time
TESOrdrMtnCod	m	Mc
trdTyp	m	TrT
trnIdNo	o	TrnNo
partIdCodObo	o	TrdBhf

buyCod	m	B/S
ordrQty	m	Size
ordrExePrc1	m	OrdrPrc
ctrPtyId	m	CtrPty
ctrPtySubGrpCod	m	Grp
audtOccNo	o	(XML only)
membExchIdCodObo	o	ExMbrObo
opnClsCod	o	O
acctTypGrp	o	Ac
txtGrp		
cust	m	Customer
userOrdrNum	m	UserOrderNo
text	m	Text

Text Report Structure

```
              Exchange Member
-------------------------------------------------
XXXXX - MEMBER LONG NAME

EBI Member EBI Trader EBI RefNo Order Type ProcAsEBI
---------- ---------- --------- ---------- ---------
  XXXXX      XXXXXX    XXXXXX       X          X

       Contract
------------------------
X XXXX XXX 9999 999999 9

stratTyp B   C Prod ExpM ExpY ExercP V B   C Prod ExpM ExpY ExercP V B   C Prod ExpM ExpY ExercP V B   C Prod ExpM ExpY ExercP V
         stratUndrPrc B    Qty ISIN
-------- ----- ---- ---- ---- ------ - ----- ---- ---- ---- ------ - ----- ---- ---- ---- ------ - ----- ---- ---- ---- ------ -
XXXXXXX  X999X XXXX  XXX 9999 999999 9 X999X XXXX  XXX 9999 999999 9 X999X XXXX  XXX 9999 999999 9 X999X XXXX  XXX 9999 999999 9
           9999.99999 X 999999 XXXXXXXXXXX

 FutContract  Fut Curr Hdg SecurityIsin   Nominal   Settl Date  CshPrc          Security Name         Coupon Rate Mtrty Date
                       ExchRat Frq Curr SI
------------- -------- --- ------------ ----------- ---------- --------- ------------------------------ ----------- ----------
XXXX XXX 9999   XXX    XXX XXXXXXXXXXX 999,999,999  31-12-09  9999.9999 XXXXXXXXXXXXXXXXXXXXXXXXXXXX     99.9999  31-12-09
              9999999.999999999  99 XXX  XX

 FutContract  Fut Curr Hdg      ExchRat      Curr   Nominal   Settl Date  Rate    CpnVarRef    CpnOfs  Start Date End Date Frq
------------- -------- --- ----------------- ---- ----------- ---------- ------- ------------ -------- ---------- -------- ---
XXXX XXX 9999   XXX    XXX 9999999.999999999 XXX  999,999,999  31-12-09  99.9999 XXXXXXXXXXX +99.9999  31-12-09  31-12-09  99

 FutContract  Fut Curr Hdg     ReferenceId       Nominal   SI
------------- -------- --- -------------------- ----------- --
XXXX XXX 9999   XXX    XXX XXXXXXXXXXXXXXXXXXX 999,999,999 XX

  Time   Mc TrT TrnNo  TrdBhf B/S  Size     OrdrPrc   CtrPty Grp ExMbrObo O Ac   Customer   UserOrderNo      Text
-------- -- --- ------ ------ --- ------- ----------- ------ --- -------- - -- ------------ ------------ ------------
23:59:59 X  XXX XXXXXX XXXXXX  X  999,999 9999.99999+ XXXXX  XXX  XXXXX   X XX XXXXXXXXXXX XXXXXXXXXXX XXXXXXXXXXX
```

4.11.5 TC810 Daily Trade Confirmation

Description	This report contains an inventory of all the trades a market member matched during a trading day, arranged by traders and options series/ futures contracts. The matched trades are arranged by market member, trader, contract and account. This report is available for EEX/ ECC Members.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
tc810		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tc810Grp, repeated 0 ... variable times:		
tc810KeyGrp		
membExchIdCod	m	Exchange Member
tc810Grp1, repeated 1 ... variable times:		
tc810KeyGrp1		
partIdCod	m	Trader
origExchId	m	Original Exchange
tc810Grp2, repeated 1 ... variable times:		
tc810KeyGrp2		
prodId	m	Prod
productMIC	o	ProductMIC
tc810Grp3, repeated 1 ... variable times:		
tc810KeyGrp3		
cntrIdGrp		
cntrClasCod	o	Contract
prodId	m	
cntrDtlGrp		

cntrExpMthDat	m	
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
acctTypGrp	m	Account
tc810Rec, repeated 1 ... variable times:		
time	m	Time
trnIdNo	m	TrnNo
ordrNo	o	OrdrNo
buyCod	m	B
opnClsCod	m	O
trdMtchQty	m	MtchQty
ordrPrtFilCod	m	F
trdMtchPrc	m	MatchPrc
ordrCmbTypCod	o	OcT
ordrTypCod	m	Typ
ordrResCod	o	Res
membClgIdCod	m	ClMbr
cust	m	Customer
usrOrdrNum	m	UsrOrdrNmbr
text	m	Text
trdTyp	m	TrT
origTrnDat	m	(XML only)
origTrnTim	m	(XML only)
origOrdrNo	o	(XML only)
origTrnId	m	(XML only)
origTrnDatCet	m	(XML only)
origTrnTimCet	m	(XML only)
membExchIdCodObo	o	ExMbrObo
origRpdOrdrNo	o	OrigRpdOrdNo
sumTotBuyOrdr	m	Total Buy Trades
sumTotCntrBuy	m	
sumTotSellOrdr	m	Total Sell Trades
sumTotCntrSell	m	
sumProdTotBuyOrdr	m	Product Total Buy Trades
sumProdTotCntrBuy	m	
sumProdTotSellOrdr	m	Product Total Sell Trades
sumProdTotCntrSell	m	

Text Report Structure

```
Exchange Member Trader Original Exchange Prod ProductMIC        Contract        Account
---------- ------ ------ ---------- ---- ---------- ---------- ---------- -------
    XXXXX      XXXXXX      XXXX       XXXX    XXXX    X XXXX XXX 9999 999999 9   XX

  Time   TrnNo   OrdrNo   B O MtchQty F  MatchPrc     OcT   Typ Res ClMbr   Customer   UsrOrdrNmbr      Text     TrT ExMbrObo
                OrigRpdOrdNo
-------- ------ --------- - - ------- - ----------- ------- --- --- ----- ---------- ------------ ------------ --- --------
23:59:59 XXXXXX XXXXXXXXX X X  999999 X 9999.99999+ XXXXXXX XXX XXX XXXXX XXXXXXXXXX XXXXXXXXXXX XXXXXXXXXXX XXX  XXXXX
         99999999999999999999
                                        -----------                    -----------
Total Buy Trades                        999,999,999                     999,999,999
                                        -----------                    -----------
Total Sell Trades                       999,999,999                     999,999,999
                                        -----------                    -----------
Product Total Buy Trades                999,999,999                     999,999,999
                                        -----------                    -----------
Product Total Sell Trades               999,999,999                     999,999,999
```

4.12 TD Trading Volumes And Performance

4.12.1 TD930 Daily Trade Statistics

Description	This report provides the daily information on all the options series/ futures contracts. The daily prices and trade volumes are listed for all the options series of a product or all the futures contracts of a security.
Frequency	Daily.
Availability	This report is available for all members.
CRE Area	Public.

XML Report Structure	M/O	Text Report Heading
td930		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
td930Grp, repeated 0 ... variable times:		
td930KeyGrp		
prodId	m	Product
undrPrvClsPrc	o	PreviousClose
undrLstClsPrc	o	UnderClose
td930Grp1, repeated 1 ... variable times:		
td930KeyGrp1		
cntrClasCod	o	CP
td930Rec, repeated 1 ... variable times:		
cntrDtlGrp		
cntrExpMthDat	m	Contract
cntrExpYrDat	m	
cntrExerPrc	o	
cntrVersNo	o	
lstSetlmtPrc_1	o	LstSetlPrc

opnPrc	o	OpnPrc
dlyHghPrc	o	DlyHghPrc
dlyLowPrc	o	DlyLowPrc
lstTrdPrc	o	LstTrdPrc
currSetlmtPrc_1	o	SettlmPrc
dayTotVol	o	Volume
mtdTotVol	o	MtdVolume
opnIntQty	o	OpnIntQty
sumClasOpnIntQty	m	Total per Class
sumProdOpnIntQty	m	Total per Product

Text Report Structure

```
             Product              PreviousClose UnderClose
------------------------------------ ------------- ----------
XXXX - PRODUCT LONG NAME               9,999.99999 9999.99999

CP     Contract      LstSetlPrc   OpnPrc    DlyHghPrc  DlyLowPrc   LstTrdPrc  SettlmPrc   Volume    MtdVolume    OpnIntQty
-- ----------------- ---------- ---------- ---------- ---------- ---------- ---------- --------- ----------- --------------
X  XXX 9999 999999 9 9999.99999 9999.99999+ 9999.99999 9999.99999 9999.99999+ 9999.99999 9,999,999 999,999,999      9,999,999
                                                                                                               --------------
Total per Class                                                                                                99,999,999,999
                                                                                                               --------------
Total per Product                                                                                              99,999,999,999
```

4.12.2 TD940 Daily Regular Market Making Quote Request Performance

Description	This report describes the on-request market making quality for the Regular Market Making (RMM) program of a member by comparing the number of quote requests of the day to the number of quote request violations of the member.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
td940		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td940Grp, repeated 0 ... variable times:		
td940KeyGrp		
membExchIdCod	m	EXCHANGE MEMBER
membExchIdNam	m	
td940Rec, repeated 1 ... variable times:		
prodId	o	PRODUCT
dCutLim	o	DAY CUT LIMIT
quoReqTot	o	QUOTE REQUESTS TOTAL
goodQuoReqResp	o	GOOD QUOTE REQ RESPONSES
quoReqViol	o	QUOTE REQ VIOLATIONS
shtQuoPct	o	PERCENT SHORT QUOTES
valQuoReqViol	o	VALID QUO REQ VIOLATION
valQuoReqTot	o	VALID QUO REQ TOTAL
valGoodQuoReqResp	o	VALID GOOD QUOTE REQ RESPONSES
violPct	o	VIOLATION PERCENT

Text Report Structure

```
EXCHANGE MEMBER: MEMBER LONG NAME

          QUOTE        DAY        GOOD                PERCENT     VALID      VALID     VALID GOOD
 PRODUCT  REQUESTS     CUT      QUOTE REQ   QUOTE REQ     SHORT   QUOTE REQ  QUOTE REQ  QUOTE REQ  VIOLATION
          TOTAL        LIMIT    RESPONSES   VIOLATIONS   QUOTES  VIOLATIONS    TOTAL     RESPONSES   PERCENT
 ------- --------  ---------- ----------  ----------  -------  ----------  ----------  ---------- ---------
  XXXX   9999999999 9999999999 9999999999  9999999999   999.99  9999999999  9999999999  9999999999   999.99
```

4.12.3 TD941 Daily Permanent Market Making Quote Request Performance

Description	This report describes the on-request market making quality for the Permanent Market Making (PMM) program of a member by comparing the number of quote requests of the day to the number of quote request violations of the member.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
td941		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td941Grp, repeated 0 ... variable times:		
td941KeyGrp		
membExchIdCod	m	EXCHANGE MEMBER
membExchIdNam	m	
td941Rec, repeated 1 ... variable times:		
prodId	o	PRODUCT
dCutLim	o	DAY CUT LIMIT
quoReqTot	o	QUOTE REQUESTS TOTAL
goodQuoReqResp	o	GOOD QUOTE REQ RESPONSES
quoReqViol	o	QUOTE REQ VIOLATIONS
shtQuoPct	o	PERCENT SHORT QUOTES
valQuoReqViol	o	VALID QUO REQ VIOLATION
valQuoReqTot	o	VALID QUO REQ TOTAL
valGoodQuoReqResp	o	VALID GOOD QUOTE REQ RESPONSES
violPct	o	VIOLATION PERCENT

Text Report Structure

EXCHANGE MEMBER: MEMBER LONG NAME

PRODUCT	QUOTE REQUESTS TOTAL	DAY CUT LIMIT	GOOD QUOTE REQ RESPONSES	QUOTE REQ VIOLATIONS	PERCENT SHORT QUOTES	VALID QUOTE REQ VIOLATIONS	VALID QUOTE REQ TOTAL	VALID GOOD QUOTE REQ RESPONSES	VIOLATION PERCENT
XXXX	9999999999	9999999999	9999999999	9999999999	999.99	9999999999	9999999999	9999999999	999.99

4.12.4 TD942 Daily Advanced Market Making Quote Request Performance

Description	This report describes the on-request market making quality for the Advanced Market Making (PMM) program of a member by comparing the number of quote requests of the day to the number of quote request violations of the member.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
td942		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td942Grp, repeated 0 ... variable times:		
td942KeyGrp		
membExchIdCod	m	EXCHANGE MEMBER
membExchIdNam	m	
td942Grp1, repeated 1 ... variable times:		
td942KeyGrp1		
packCod	m	PACKAGE
td942Rec, repeated 1 ... variable times:		
prodId	o	PRODUCT
dCutLim	o	DAY CUT LIMIT
quoReqTot	o	QUOTE REQUESTS TOTAL
goodQuoReqResp	o	GOOD QUOTE REQ RESPONSES
quoReqViol	o	QUOTE REQ VIOLATIONS
shtQuoPct	o	PERCENT SHORT QUOTES
valQuoReqViol	o	VALID QUO REQ VIOLATION
valQuoReqTot	o	VALID QUO REQ TOTAL
valGoodQuoReqResp	o	VALID GOOD QUOTE REQ RESPONSES
violPct	o	VIOLATION PERCENT

Text Report Structure

EXCHANGE MEMBER: MEMBER LONG NAME
PACKAGE: XXXXX

PRODUCT	QUOTE REQUESTS TOTAL	DAY CUT LIMIT	GOOD QUOTE REQ RESPONSES	QUOTE REQ VIOLATIONS	PERCENT SHORT QUOTES	VALID QUOTE REQ VIOLATIONS	VALID QUOTE REQ TOTAL	VALID GOOD QUOTE REQ RESPONSES	VIOLATION PERCENT
XXXX	9999999999	9999999999	9999999999	9999999999	999.99	9999999999	9999999999	9999999999	999.99

4.12.5 TD943 Daily Permanent Market Making Strategy Quote Request Performance

Description	This report describes the on-request strategy market making quality for the Permanent Market Making (PMM) program of a member by comparing the number of strategy quote requests of the day to the number of quote request violations of the member.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
td943		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td943Grp, repeated 0 ... variable times:		
td943KeyGrp		
membExchIdCod	m	EXCHANGE MEMBER
membExchIdNam	m	
td943Rec, repeated 0 ... variable times:		
time18	m	TIME
prodId	m	PRODUCT ID
instrumentMnemonic	m	INSTRUMENT MNEMONIC
fulfilled	m	FULFILLMENT INDICATOR

Text Report Structure

```
EXCHANGE MEMBER: MEMBER LONG NAME
PACKAGE: XXXXX

       TIME        PRODUCT       INSTRUMENT MNEMONIC      FULFILLED
 ------------------ -------  ------------------------------ ---------
 XX:XX:XXXXXXXXXXX  XXXX     XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  XXX
```

4.12.6 TD944 Daily Advanced Market Making Strategy Quote Request Performance

Description	This report describes the on-request strategy market making quality for the Advanced Market Making (PMM) program of a member by comparing the number of strategy quote requests of the day to the number of quote request violations of the member.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
td944		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td944Grp, repeated 0 ... variable times:		
td944KeyGrp		
membExchIdCod	m	EXCHANGE MEMBER
membExchIdNam	m	
td944Grp1, repeated 0 ... variable times:		
td944KeyGrp1		
packCod	m	PACKAGE
td944Rec, repeated 1 ... variable times:		
time18	m	TIME
prodId	m	PRODUCT ID
instrumentMnemonic	m	INSTRUMENT MNEMONIC
fulfilled	m	FULFILLMENT INDICATOR

Text Report Structure

```
EXCHANGE MEMBER: MEMBER LONG NAME
PACKAGE: XXXXX

       TIME        PRODUCT       INSTRUMENT MNEMONIC      FULFILLED
 ----------------- -------  ------------------------------ ---------
 XX:XX:XXXXXXXXXXX  XXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXX  XXX
```

4.12.7 TD945 MTD - Regular Market Making Quote Request Performance

Description	This report contains information on the on-request market maker performance in products for which the member is registered in the Regular Market Making (RMM) program. The reporting period starts on the first business day of the current month. This report indicates whether the market maker is on target to comply with his obligations.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
td945		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td945Grp, repeated 0 ... variable times:		
td945KeyGrp		
membExchIdCod	m	EXCHANGE MEMBER
membExchIdNam	m	
repPerFromDat	m	REPORTING PERIOD
repPerToDat	m	
td945Rec, repeated 1 ... variable times:		
prodId	o	PRODUCT
quoReqTot	o	QUOTE REQUESTS TOTAL
mtdCutLim	o	MTD CUT LIMIT
goodQuoReqResp	o	GOOD QUOTE REQ RESPONSES
quoReqViol	o	QUOTE REQ VIOLATIONS
shtQuoPct	o	PERCENT SHORT QUOTES
valQuoReqViol	o	VALID QUOTE REQ VIOLATIONS
valQuoReqTot	o	VALID QUOTE REQ TOTAL
valGoodQuoReqResp	o	VALID GOOD QUOTE REQ RESPONSES
violPct	o	VIOLATION PERCENT

Text Report Structure

```
EXCHANGE MEMBER: MEMBER LONG NAME
REPORTING PERIOD: 2009-12-31  to  2009-12-31

         QUOTE      MTD     GOOD                PERCENT     VALID      VALID    VALID GOOD
PRODUCT  REQUESTS    CUT    QUOTE REQ  QUOTE REQ    SHORT   QUOTE REQ  QUOTE REQ  QUOTE REQ  VIOLATION
         TOTAL     LIMIT   RESPONSES  VIOLATIONS   QUOTES  VIOLATIONS   TOTAL    RESPONSES   PERCENT
-------  --------  -----   ---------  ----------  -------  ----------  ---------  ----------  ---------
 XXXX     99999  9999999999 9999999999 9999999999  999.99   9999999999  9999999999 9999999999    999.99
```

4.12.8 TD946 MTD - Permanent Market Making Quote Request Performance

Description	This report contains information on the on-request market maker performance in products for which the member is registered in the Permanent Market Making (PMM) program. The reporting period starts on the first business day of the current month. This report indicates whether the market maker is on target to comply with his obligations.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
td946		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td946Grp, repeated 0 ... variable times:		
td946KeyGrp		
membExchIdCod	m	EXCHANGE MEMBER
membExchIdNam	m	
repPerFromDat	m	REPORTING PERIOD
repPerToDat	m	
td946Rec, repeated 1 ... variable times:		
prodId	o	PRODUCT
quoReqTot	o	QUOTE REQUESTS TOTAL
mtdCutLim	o	VIOLATION PERCENT
goodQuoReqResp	o	GOOD QUOTE REQ RESPONSES
quoReqViol	o	QUOTE REQ VIOLATIONS
shtQuoPct	o	PERCENT SHORT QUOTES
valQuoReqViol	o	VIOLATION PERCENT
valQuoReqTot	o	VIOLATION PERCENT
valGoodQuoReqResp	o	VIOLATION PERCENT
violPct	o	VIOLATION PERCENT

Text Report Structure

```
EXCHANGE MEMBER: MEMBER LONG NAME
REPORTING PERIOD: 2009-12-31  to  2009-12-31

          QUOTE     MTD      GOOD                PERCENT    VALID       VALID    VALID GOOD
 PRODUCT  REQUESTS  CUT    QUOTE REQ  QUOTE REQ   SHORT   QUOTE REQ  QUOTE REQ  QUOTE REQ VIOLATION
          TOTAL     LIMIT  RESPONSES  VIOLATIONS  QUOTES  VIOLATIONS   TOTAL     RESPONSES   PERCENT
 -------  --------  -----  ---------  ----------  ------  ----------  ---------  ----------  ---------
  XXXX    99999  9999999999 9999999999 9999999999   999.99  9999999999  9999999999 9999999999   999.99
```

4.12.9 TD947 MTD - Advanced Market Making Quote Request Performance

Description	This report contains information on the on-request market maker performance in products for which the member is registered in the Advanced Market Making (AMM) program. The reporting period starts on the first business day of the current month. This report indicates whether the market maker is on target to comply with his obligations.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
td947		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td947Grp, repeated 0 ... variable times:		
td947KeyGrp		
membExchIdCod	m	EXCHANGE MEMBER
membExchIdNam	m	
repPerFromDat	m	REPORTING PERIOD
repPerToDat	m	
td947Grp1, repeated 1 ... variable times:		
td947KeyGrp		
packCod	m	PACKAGE
td947Rec, repeated 1 ... variable times:		
prodId	o	PRODUCT
quoReqTot	o	QUOTE REQUESTS TOTAL
mtdCutLim	o	VIOLATION PERCENT
goodQuoReqResp	o	GOOD QUOTE REQ RESPONSES
quoReqViol	o	QUOTE REQ VIOLATIONS
shtQuoPct	o	PERCENT SHORT QUOTES
valQuoReqViol	o	VIOLATION PERCENT
valQuoReqTot	o	VIOLATION PERCENT
valGoodQuoReqResp	o	VIOLATION PERCENT
violPct	o	VIOLATION PERCENT

Text Report Structure

```
EXCHANGE MEMBER: MEMBER LONG NAME
REPORTING PERIOD: 2009-12-31  to  2009-12-31

PACKAGE: XXXXX

          QUOTE     MTD     GOOD                PERCENT     VALID      VALID    VALID GOOD
 PRODUCT  REQUESTS   CUT    QUOTE REQ  QUOTE REQ    SHORT   QUOTE REQ  QUOTE REQ   QUOTE REQ VIOLATION
          TOTAL    LIMIT   RESPONSES  VIOLATIONS   QUOTES  VIOLATIONS   TOTAL     RESPONSES   PERCENT
 -------  -------- -----   ---------  ----------  -------  ----------  ---------  ---------- ---------
 XXXX     99999  9999999999 9999999999 9999999999  999.99   9999999999  9999999999 9999999999    999.99
```

4.12.10 TD948 MTD - Permanent Market Making Strategy Quote Request Performance

Description	This report contains information on the on-request strategy market maker performance in products for which the member is registered in the Permanent Market Making (PMM) program. The reporting period starts on the first business day of the current month. This report indicates whether the market maker is on target to comply with his obligations.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
td948		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td948Grp, repeated 0 ... variable times:		
td948KeyGrp		
membExchIdCod	m	EXCHANGE MEMBER
membExchIdNam	m	
repPerFromDat	o	REPORTINF PERIOD
repPerToDat	o	
td948Grp1, repeated 0 ... variable times:		
td948KeyGrp1		
prodId	m	PRODUCT ID
td948Rec, repeated 1 ... variable times:		
businessDay	m	BUSINESS DAY
quoReqTot	o	QUOTE REQUEST TOTAL
dayCutLim	o	DAY CUT LIMIT
goodQuoReqResp	o	GOOD QUOTE REQ RESPINSES
quoReqViol	o	QUOTE REQUEST VIOLATIONS
shtQuoPct	o	PERCENT SHORT QUOTES
valQuoReqViol	o	VIOLATION PERCENT
valQuoReqTot	o	VIOLATION PERCENT
valGoodQuoReqResp	o	VIOLATION PERCENT
violPct	o	VIOLATION PERCENT

sumQuoReqTot	m	TOTAL PER PRODUCT
sumDayCutLim	m	
sumGoodQuoReqResp	m	
sumQuoReqViol	m	
sumShtQuoPct	m	
sumValQuoReqViol	m	
sumValQuoReqTot	m	
sumValGoodQuoReqResp	m	
sumViolPct	m	
mnthlyReq	m	MONTHLY REQUIREMENT
fulfilled	m	FULFILLMENT INDICATOR

Text Report Structure

```
EXCHANGE MEMBER: MEMBER LONG NAME

PRODUCT: XXXX

            QUOTE       DAY        GOOD                PERCENT    VALID      VALID     VALID GOOD
   DAY     REQUESTS     CUT      QUOTE REQ  QUOTE REQ    SHORT   QUOTE REQ  QUOTE REQ  QUOTE REQ  VIOLATION
            TOTAL      LIMIT     RESPONSES  VIOLATIONS  QUOTES   VIOLATIONS   TOTAL     RESPONSES   PERCENT
 ---------- -------- ---------- ---------- ---------- ------- ---------- ---------- ---------- ---------
 XX/XX/XXXX  99999    9999999999 9999999999 9999999999  999.99  9999999999 9999999999 9999999999  999.99


 ================================================================================================================
 TOTALS:     99999    9999999999 9999999999 9999999999  999.99  9999999999 9999999999 9999999999  999.99
 ================================================================================================================


 MONTHLY                                                                                              <=
 REQUIREMENT:                                                                                        99.99%

 FULFILLED:                                                                                           XXX
```

4.12.11 TD949 MTD - Advanced Market Making Strategy Quote Request Performance

Description	This report contains information on the on-request strategy market maker performance in products for which the member is registered in the Advanced Market Making (AMM) program. The reporting period starts on the first business day of the current month. This report indicates whether the market maker is on target to comply with his obligations.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
td949		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td949Grp, repeated 0 ... variable times:		
td949KeyGrp		
membExchIdCod	m	EXCHANGE MEMBER
membExchIdNam	m	
repPerFromDat	o	REPORTINF PERIOD
repPerToDat	o	
td949Grp1, repeated 0 ... variable times:		
td949KeyGrp1		
packCod	m	PACKAGE
td949Grp2, repeated 1 ... variable times:		
td949KeyGrp2		
prodId	m	PRODUCT ID
td949Rec, repeated 1 ... variable times:		
businessDay	m	BUSINESS DAY
quoReqTot	o	QUOTE REQUEST TOTAL
dayCutLim	o	DAY CUT LIMIT
goodQuoReqResp	o	GOOD QUOTE REQ RESPINSES
quoReqViol	o	QUOTE REQUEST VIOLATIONS
shtQuoPct	o	PERCENT SHORT QUOTES
valQuoReqViol	o	VIOLATION PERCENT

valQuoReqTot	o	VIOLATION PERCENT
valGoodQuoReqResp	o	VIOLATION PERCENT
violPct	o	VIOLATION PERCENT
sumQuoReqTot	m	TOTAL PER PRODUCT
sumDayCutLim	m	
sumGoodQuoReqResp	m	
sumQuoReqViol	m	
sumShtQuoPct	m	
sumValQuoReqViol	m	
sumValQuoReqTot	m	
sumValGoodQuoReqResp	m	
sumViolPct	m	
mnthlyReq	m	MONTHLY REQUIREMENT
fulfilled	m	FULFILLMENT INDICATOR

Text Report Structure

```
EXCHANGE MEMBER: MEMBER LONG NAME

PACKAGE: XXXXX

PRODUCT: XXXX

            QUOTE       DAY        GOOD                PERCENT    VALID      VALID     VALID GOOD
   DAY     REQUESTS     CUT      QUOTE REQ  QUOTE REQ    SHORT   QUOTE REQ  QUOTE REQ  QUOTE REQ  VIOLATION
            TOTAL      LIMIT     RESPONSES  VIOLATIONS  QUOTES   VIOLATIONS   TOTAL     RESPONSES   PERCENT
---------- --------  ----------  ---------  ----------  -------  ----------  ----------  ----------  ---------
XX/XX/XXXX  99999     9999999999 9999999999 9999999999  999.99   9999999999  9999999999  9999999999  999.99


==========================================================================================================
TOTALS:     99999     9999999999 9999999999 9999999999  999.99   9999999999  9999999999  9999999999  999.99
==========================================================================================================


MONTHLY                                                                                          <=
REQUIREMENT:                                                                                   99.99%

FULFILLED:                                                                                      XXX
```

4.12.12 TD956 Permanent Market Making Measurement

Description	This report contains daily quotation measurement values in products for which the member is registered in the Permanent Market Making (PMM) program for each business day of the current month, up to the current day. Month-to-date totals are also available. The last report of the month contains additional fulfillment statistics. A member must fulfill required conditions to comply with his obligations.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
td956		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td956Grp, repeated 0 ... variable times:		
td956KeyGrp		
membExchIdCod	m	EXCHANGE MEMBER
membExchIdNam	m	
membClgIdCod	m	CLEARING MEMBER
membClgIdNam	m	
td956Grp1, repeated 1 ... variable times:		
td956KeyGrp1		
prodId	m	PRODUCT
covReq	o	COVERAGE REQUIREMENT
expToBeQuot	o	EXPIRATIONS TO BE QUOTED
nbrExrPrcToBeQuot	o	STRIKES TO BE QUOTED
nbrTolViolDays	o	TOLERATED DAYS WITH VIOLATIONS
reqMthVol	o	REQUIRED MONTHLY VOLUME
sumProdTim	o	TOTALS
sumAccumTim	o	TOTALS
sumReqTim	o	TOTALS
sumCovTim	o	TOTALS
sumViol	o	TOTALS
sumProdVolM	o	TOTALS

totQuoReqViolPct	o	TOTALS
mthReqCovTim	o	MONTHLY REQUIREMENT
mthReqViol	o	MONTHLY REQUIREMENT
mthReqVol	o	MONTHLY REQUIREMENT
mthReqQuoReqViolP	o	MONTHLY REQUIREMENT
fulfCovTimInd	o	FULFILLED
fulfViolInd	o	FULFILLED
fulfVolInd	o	FULFILLED
fulfQuoReqViolPct	o	FULFILLED

td956Rec, repeated 1 ... variable times:

factDat	o	DAY
prodTim	o	PROD.TIME
accumTim	o	ACCUM.TIME
reqTim	o	REQUIREMENT
covTim	o	COVERED TIME
violInd	o	VIOLATION
prodVolM	o	VOLUME
quoReqViolPct	o	QR VIOL.PERC.

Text Report Structure

```
CLEARING MEMBER: MEMBER LONG NAME
EXCHANGE MEMBER: MEMBER LONG NAME

PRODUCT: XXXX

PROGRAM: XXXXX

COVERAGE REQUIREMENT:  999.99%              EXPIRATIONS TO BE QUOTED: 99999    STRIKES TO BE QUOTED: 99999
TOLERATED DAYS WITH VIOLATIONS:99999        REQUIRED MONTHLY VOLUME:  99999

DAY          PROD.TIME     ACCUM.TIME     REQUIREMENT   COVERED TIME  VIOLATION    VOLUME QR VIOL.PERC.
----------  ------------  ------------  ------------  ------------ ---------  --------- ------------
2009-12-31  9999:59:59.99  9999:59:59.99  9999:59:59.99  9999:59:59.99     99999      99999      999.99%
=============================================================================================================
TOTALS:     9999:59:59.99  9999:59:59.99  9999:59:59.99  9999:59:59.99     99999      99999      999.99%
                                                        ============ =========  ========= ============

MONTHLY                                                          >=       <=         >=          <=
REQUIREMENT:                                            9999:59:59.99     99999      99999      999.99%

FULFILLED:                                                      XXX       XXX        XXX         XXX
```

4.12.13 TD957 Advanced Market Making Measurement

Description	This report contains daily quotation measurement values in products for which the member is registered in the Advanced Market Making (AMM) program for each business day of the current month, up to the current day. Month-to-date totals are also available. The last report of the month contains additional fulfillment statistics. A member must fulfill required conditions to comply with his obligations.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
td957		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td957Grp, repeated 0 ... variable times:		
td957KeyGrp		
membExchIdCod	m	EXCHANGE MEMBER
membExchIdNam	m	
membClgIdCod	m	CLEARING MEMBER
membClgIdNam	m	
td957Grp1, repeated 1 ... variable times:		
td957KeyGrp1		
packCod	m	PACKAGE
nbrIdxOptToBeQuot	o	NUMBER OF INDEX OPTIONS TO BE QUOTED
nbrEqtOptToBeQuot	o	NUMBER OF EQUITY OPTIONS TO BE QUOTED
mthPackReqIdx	o	MONTHLY PACKAGE REQUIREMENT
mthPackReqEqt	o	MONTHLY PACKAGE REQUIREMENT
fulfPackIdxInd	o	FULFILLED
fulfPackEqtInd	o	FULFILLED
td957Grp2, repeated 1 ... variable times:		
td957KeyGrp2		

prodId	m	PRODUCT
covReq	o	COVERAGE REQUIREMENT
expToBeQuot	o	EXPIRATIONS TO BE QUOTED
nbrExrPrcToBeQuot	o	STRIKES TO BE QUOTED
nbrTolViolDays	o	TOLERATED DAYS WITH VIOLATIONS
reqMthVol	o	REQUIRED MONTHLY VOLUME
sumProdTim	o	TOTALS
sumAccumTim	o	TOTALS
sumReqTim	o	TOTALS
sumCovTim	o	TOTALS
sumViol	o	TOTALS
sumProdVolM	o	TOTALS
totQuoReqViolPct	o	TOTALS
mthReqCovTim	o	MONTHLY REQUIREMENT
mthReqViol	o	MONTHLY REQUIREMENT
mthReqVol	o	MONTHLY REQUIREMENT
mthReqQuoReqViolP	o	MONTHLY REQUIREMENT
fulfCovTimInd	o	FULFILLED
fulfViolInd	o	FULFILLED
fulfVolInd	o	FULFILLED
fulfQuoReqViolPct	o	FULFILLED
td957Rec, repeated 1 ... variable times:		
factDat	o	DAY
prodTim	o	PROD.TIME
accumTim	o	ACCUM.TIME
reqTim	o	REQUIREMENT
covTim	o	COVERED TIME
violInd	o	VIOLATION
prodVolM	o	VOLUME
quoReqViolPct	o	QR VIOL.PERC.

Text Report Structure

```
CLEARING MEMBER: LONG MEMBER NAME
EXCHANGE MEMBER: LONG MEMBER NAME

PACKAGE  XXXXX   NUMBER OF INDEX OPTIONS TO BE QUOTED: 99999   NUMBER OF EQUITY OPTIONS TO BE QUOTED: 99999

MONTHLY:                          >=                                  >=
PACKAGE REQUIREMENT:            99999                               99999

FULFILLED:                          X                                   X

PRODUCT: XXXX

COVERAGE REQUIREMENT:  999.99%             EXPIRATIONS TO BE QUOTED: 99999    STRIKES TO BE QUOTED: 99999
TOLERATED DAYS WITH VIOLATIONS:99999       REQUIRED MONTHLY VOLUME:  99999

DAY          PROD.TIME     ACCUM.TIME    REQUIREMENT   COVERED TIME  VIOLATION    VOLUME QR VIOL.PERC.
----------   -------------  ------------  ------------  ------------ ---------  --------- ------------
2009-12-31   9999:59:59.99  9999:59:59.99  9999:59:59.99  9999:59:59.99     99999     99999      999.99%
=============================================================================================================
TOTALS:      9999:59:59.99  9999:59:59.99  9999:59:59.99  9999:59:59.99     99999     99999      999.99%
                                                         ============ =========  ========= ============

MONTHLY                                                          >=       <=        >=          <=
REQUIREMENT:                                                9999:59:59.99     99999     99999      999.99%

FULFILLED:                                                        XXX       XXX        XXX         XXX
```

4.12.14 TD959 Designated Market Making Measurement

Description	This report contains daily designated market making measurement.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
td959		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td959Grp, repeated 0 ... variable times:		
td959KeyGrp		
membExchIdCod	m	EXCHANGE MEMBER
membExchIdNam	m	
membClgIdCod	m	CLEARING MEMBER
membClgIdNam	m	
td959Grp1, repeated 1 ... variable times:		
td959KeyGrp1		
packCod	m	PACKAGE
prodId	m	PRODUCT
td959Grp2, repeated 1 ... variable times:		
td959KeyGrp2		
packCod	m	PACKAGE
covReq	o	COVERAGE REQUIREMENT
expToBeQuot	o	EXPIRATIONS TO BE QUOTED
nbrExrPrcToBeQuot	o	STRIKES TO BE QUOTED
nbrTolViolDays	o	TOLERATED DAYS WITH VIOLATIONS
reqMthVol	o	REQUIRED MONTHLY VOLUME
sumProdTim	o	TOTALS
sumAccumTim	o	TOTALS
sumReqTim	o	TOTALS
sumCovTim	o	TOTALS
sumViol	o	TOTALS
sumProdVolM	o	TOTALS

totQuoReqViolPct	o	TOTALS
mthReqCovTim	o	MONTHLY REQUIREMENT
mthReqViol	o	MONTHLY REQUIREMENT
mthReqVol	o	MONTHLY REQUIREMENT
mthReqQuoReqViolP	o	MONTHLY REQUIREMENT
fulfCovTimInd	o	FULFILLED
fulfViolInd	o	FULFILLED
fulfVolInd	o	FULFILLED
fulfQuoReqViolPct	o	FULFILLED
td959Rec, repeated 1 ... variable times:		
factDat	o	DAY
prodTim	o	PROD.TIME
accumTim	o	ACCUM.TIME
reqTim	o	REQUIREMENT
covTim	o	COVERED TIME
violInd	o	VIOLATION
prodVolM	o	VOLUME
quoReqViolPct	o	QR VIOL.PERC.

Text Report Structure

```
CLEARING MEMBER: LONG MEMBER NAME
EXCHANGE MEMBER: LONG MEMBER NAME

PACKAGE  XXXXX   NUMBER OF INDEX OPTIONS TO BE QUOTED: 99999   NUMBER OF EQUITY OPTIONS TO BE QUOTED: 99999

MONTHLY:                          >=                                  >=
PACKAGE REQUIREMENT:            99999                               99999

FULFILLED:                          X                                   X

PRODUCT: XXXX

COVERAGE REQUIREMENT:  999.99%             EXPIRATIONS TO BE QUOTED: 99999    STRIKES TO BE QUOTED: 99999
TOLERATED DAYS WITH VIOLATIONS:99999       REQUIRED MONTHLY VOLUME:  99999

DAY           PROD.TIME     ACCUM.TIME    REQUIREMENT   COVERED TIME  VIOLATION    VOLUME QR VIOL.PERC.
----------  -------------  ------------  ------------  ------------ ---------  --------- ------------
2009-12-31  9999:59:59.99  9999:59:59.99 9999:59:59.99 9999:59:59.99    99999     99999      999.99%
=============================================================================================================
TOTALS:     9999:59:59.99  9999:59:59.99 9999:59:59.99 9999:59:59.99    99999     99999      999.99%
                                                      ============ =========  ========= ============

MONTHLY                                                        >=       <=        >=          <=
REQUIREMENT:                                          9999:59:59.99    99999     99999      999.99%

FULFILLED:                                                    XXX      XXX        XXX        XXX
```

4.12.15 TD980 Excessive System Usage Report

Description: This report contains daily excessive system usage per product per limit type. All the parameters required to calculate the Excessive System Usage (ESU) Fee are included in this report. This report additionally shows the ESU Fee in Euro for the systematic violations as well as the accidental violations. Actually, the ESU Fee will be charged only in case of systematic violations.

The purpose of the column showing the ESU fee for all violations is just to provide precise information about the potential ESU Fee that will have to be paid by a Participant, in case, the limit violation turns out to be a systematic one.

Frequency: Daily.

Availability: This report is available for all members.

XML Report Structure	M/O	Text Report Heading
td980		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
td980Grp, repeated 0 ... variable times:		
td980KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
td980ProdGrp, repeated 1 ... variable times:		
td980KeyGrp1		
prodId	m	Product
td980ProdRec1, repeated 1 ... variable times:		
trDay	m	TRADING DAY
tradVolume	m	TRADED VOLUME
td980ProdRec2, repeated 1 ... variable times:		
trDay	m	TRADING DAY

limType	o	LIMIT TYPE
graceFactor	o	GRACE FACTOR
mmBase	o	MM-BASE
volFactor	o	VOL FACTOR
floorType	o	FLOOR TYPE
floor	o	FLOOR
mmPrgrmCod	o	MM PROGRAM
mmPackCod	o	MM PACKAGE
mmReq	o	MM REQ
quotePerformance	o	QUOTE PERFORMANCE
spreadQuality	o	SPREAD QUALITY
txnLimit	o	TRANSACTION LIMIT
txnCnt	o	TRANSACTION COUNT
violation	o	VIOLATION
violationCnt	o	VIOLATION COUNT
classifViolation	o	CLASSIFICATION
excessTxn	o	EXCESS TRANSACTIONS
headroom	o	Headroom
feeEUR	o	FEE_EUR

Text Report Structure

```
Participant         Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Product
-------
 XXXX

TRADING DAY TRADED VOLUME
----------- -------------
 31-12-09    999999999999

TRADING DAY LIMIT TYPE GRACE FACTOR   MM-BASE    VOL FACTOR  FLOOR TYPE     FLOOR     MM PROGRAM MM PACKAGE MM REQ
            QUOTE PERFORMANCE SPREAD QUALITY TRANSACTION LIMIT TRANSACTION COUNT VIOLATION VIOLATION COUNT CLASSIFICATION
            EXCESS TRANSACTIONS Headroom  FEE_EUR
----------- ---------- ------------ ------------ ---------- ------------ ------------ ---------- ---------- -------
 31-12-09    XXXXXXXX       9.9999 999999999999       9999 XXXXXXXXXXXX 999999999999    XXXX      XXXXX    99.9999
                     9.9999        9.9999     999999999999       999,999,999 XXX                  99 XXXXXXXXX
                  999999999999   9.9999 99999.99
```

4.12.16 TD981 Month-to-Date OTR

Description	This report contains the month-to-date Order to Trade Ratio per product. Additionally, all the parameters required to calculate the Order to Trade Ratio are also included in this report.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
td981		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
td981Grp, repeated 0 ... variable times:		
td981KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
td981Rec1, repeated 1 ... variable times:		
totTrdDays	m	Total trading days in the current month
mtdDays	m	Trading Days (Month-to-Date)
td981Grp1, repeated 1 ... variable times:		
td981KeyGrp1		
prodId	m	Product
td981Rec2, repeated 1 ... variable times:		
trDay	m	TRADING DAY
mmPrgrmCod	o	MM PROGRAM
mmPackCod	o	MM PACKAGE
mmReq	o	MM REQ
graceFactor	o	GRACE FACTOR
mmBase	o	MM-BASE

tradVolume	o	TRADED VOLUME
volFactor	o	VOL FACTOR
quotePerformance	o	QUOTE PERFORMANCE
quoteSizeQuality	o	QUOTE SIZE QUALITY
spreadQuality	o	SPREAD QUALITY
floorType	o	FLOOR TYPE
floor	o	FLOOR
volLim	o	VOLUME LIMIT
mtdVolLim	o	VOLUME LIMIT (MtD)
mtdOrderedVol	o	ORDERED VOLUME (MtD)
mtdOtr	o	ORDER TO TRADE RATIO (MtD)

Text Report Structure

```
Participant         Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Total trading days in the current month Trading Days (Month-to-Date)
--------------------------------------- ----------------------------
                                     99                           99

Product
-------
 XXXX

TRADING DAY MM PROGRAM MM PACKAGE MM REQ  GRACE FACTOR   MM-BASE    TRADED VOLUME VOL FACTOR QUOTE PERFORMANCE QUOTE SIZE QUALITY
            SPREAD QUALITY FLOOR TYPE          FLOOR VOLUME LIMIT VOLUME LIMIT (MtD) ORDERED VOLUME (MtD)
            ORDER TO TRADE RATIO (MtD)
----------- ---------- ---------- ------- ------------ ------------ ------------- ---------- ------------------ ------------------
 31-12-09      XXXX      XXXXX    99.9999       9.9999 999999999999  999999999999       9999            9.9999       999999999999
                    9.9999 XXXXXXXXXXX 999999999999 999999999999       999999999999       9999999999999
                             999.9999
```

4.12.17 TD982 Special Report French Equity Options

Description	This report contains special quotation requirements for French Equity Options. This report has no effect on any fees or incentives granted to Market Makers in the context of existing and established Equity Options market making obligation schemes covering Regular Market Making (RMM), Permanent Market Making (PMM) and Advanced Market Making (AMM) programs.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
td982		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td982Grp, repeated 0 ... variable times:		
td982KeyGrp		
membExchIdCod	m	EXCHANGE MEMBER
membExchIdNam	m	
membClgIdCod	m	CLEARING MEMBER
membClgIdNam	m	
td982Grp1, repeated 1 ... variable times:		
td982KeyGrp1		
prodId	m	PRODUCT
packCod	m	PACKAGE
covReq	o	COVERAGE REQUIREMENT
expToBeQuot	o	EXPIRATIONS TO BE QUOTED
nbrExrPrcToBeQuot	o	STRIKES TO BE QUOTED
td982Rec, repeated 1 ... variable times:		
factDat	o	DAY
prodTim	o	PROD.TIME
reqTim	o	REQUIREMENT
covTim	o	COVERED TIME
violInd	o	VIOLATION
covTimPercent	o	COVERED TIME (in %)
sumProdTim	o	TOTALS

sumAccumTim	o	TOTALS
sumReqTim	o	TOTALS
sumCovTim	o	TOTALS
sumViol	o	TOTALS
sumCovTimPercent	o	TOTALS
mthReqCovTim	o	MONTHLY REQUIREMENT
disclaimer	m	DISCLAIMER

Text Report Structure

```
CLEARING MEMBER: MEMBER LONG NAME
EXCHANGE MEMBER: MEMBER LONG NAME

PRODUCT: XXXX

PACKAGE: XXXXX

COVERAGE REQUIREMENT:  999.99%       EXPIRATIONS TO BE QUOTED: 99999     STRIKES TO BE QUOTED: 99999

DAY           PROD.TIME     ACCUM.TIME    REQUIREMENT   COVERED TIME  VIOLATION  COVERED TIME (in %)
----------   -------------  ------------  ------------  ------------- ---------  -------------------
2009-12-31   9999:59:59.99  9999:59:59.99  9999:59:59.99  9999:59:59.99     99999             999.99%
=============================================================================================================
TOTALS:      9999:59:59.99  9999:59:59.99  9999:59:59.99  9999:59:59.99     99999             999.99%
                                                         ============= =========  ==================

MONTHLY REQUIREMENT:                                     9999:59:59.99

DISCLAIMER:
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
```

4.13 TE TES, Order and Quote Maintenance

4.13.1 TE535 Cross and Quote Requests

Description	For each market participant and for each exchange, this report lists all Cross Trade Announcement and Request For Quote requests entered during the day. Reports are grouped per Business Unit, Trader and Request Type (CTA for Cross Trade Announcement or RFQ for Request for Quote) and sorted per Product, Instrument Type, Instrument ID and Request Time. Note that RFQ requests automatically generated by the Matching Engine are not listed on this report.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
te535		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
te535Grp, repeated 0 ... variable times:		
te535KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
te535Grp1, repeated 1 ... variable times:		
te535KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name

businessUnitId	m	BU Identifier
te535Grp2, repeated 1 ... variable times:		
te535KeyGrp2		
user	m	Trader
te535Grp3, repeated 1 ... variable times:		
te535KeyGrp3		
reqType	m	Type
te535Grp4, repeated 1 ... variable times:		
te535KeyGrp4		
instrumentGrp		
product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	m	Instrument Mnemonic
te535Rec, repeated 1 ... variable times:		
reqTime	m	Time
buyCod	o	B/S
reqQty	o	Quantity

Text Report Structure

```
Participant         Participant Long Name            BU               BU Long Name             BU Identifier Trader Type
----------- ---------------------------------------- -------- ---------------------------------------- ------------- ------ ----
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 XXXXXX XXX

Product  InstType    Instrument Id             Instrument Mnemonic                Time       B/S Quantity
-------- -------- -------------------- ---------------------------------------- ------------------ --- ---------
XXXXXXXX XXXXXXXX 9999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXX  X  999999999
```

4.13.2 TE540 Daily Order Maintenance

Description	For each market participant and for each exchange, this report lists all orders regularly entered, traded, changed or deleted during the day. The report is split per business unit, session and trader and sorted per product, instrument type, instrument and time.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
te540		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
te540Grp, repeated 0 ... variable times:		
te540KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
te540Grp1, repeated 1 ... variable times:		
te540KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
sessionId	m	Session
te540Grp2, repeated 1 ... variable times:		
te540KeyGrp2		
user	m	Trader
te540Grp3, repeated 1 ... variable times:		
te540KeyGrp3		
instrumentGrp		

product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	m	Instrument Mnemonic
te540Rec, repeated 1 ... variable times:		
time18	m	Time
exchangeOrderId	o	Order ID
alphaOrderNo	o	Order No
activity	m	Act
reason	m	Reas
buyCod	o	B
ordrTyp	o	Typ
ordrQty	o	Size
limOrdrPrc	o	LimPrc
stopPrice	o	TrgPrc
execQty	o	ExecQty
execPrc	o	ExecPrc
triggered	o	Trg
inactivated	o	I
pendingDeletion	o	D
persistent	o	P
tradingRestriction	o	Res
entryDate	o	Entry Date
entryTime	o	Entry Time
priorityDate	o	Priority Date
priorityTime	o	Prority Time
timeValidity	o	Exp
expiryDate	o	Expiry Date
businessUnit	o	BU Obo
busUntLngName	o	BU Obo Long Name
enteringUser	o	Trader Obo
clientRef	o	ClientRef
tradingCapacity	o	TC
MatchInstCrossId	o	SMP-ID
Crossed	o	Crossed
tradeEnrichmentRuleId	o	Rule Id
clearingData		
commonClearingData		
clearingTakeUpMember	o	Take Up Mbr
ordOriginFirm	o	OrgFirm

beneficiary	o	Beneficia
customerInstr	o	C
complianceInfo	o	Compliance Info
complianceId	o	Compliance ID
originCountryCode	o	OCC
flexAcctInfo	o	Flex Account Info
freeText1	o	Text 1
freeText2	o	Text 2
freeText3	o	Text 3
legClearingGrp		
leg1Grp		
account	o	Leg 1
opnClsCod	o	
leg2Grp		
account	o	Leg 2
opnClsCod	o	
leg3Grp		
account	o	Leg 3
opnClsCod	o	
leg4Grp		
account	o	Leg 4
opnClsCod	o	
leg5Grp		
account	o	Leg 5
opnClsCod	o	

Text Report Structure

```
Participant         Participant Long Name            BU               BU Long Name             BU Identifier Session  Trader
----------- ---------------------------------------- -------- ---------------------------------- ------------- -------- ------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 99999999 XXXXXX

Product  InstType    Instrument Id             Instrument Mnemonic
-------- -------- -------------------- ----------------------------------------
XXXXXXXX XXXXXXXX 9999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

      Time             Order ID        Order No   Act  Reas  B Typ  Size     LimPrc      TrgPrc    ExecQty   ExecPrc   Trg I D P
                  Res Entry Date Entry Time        Priority Date Prority Time       Exp Expiry Date BU Obo
                  BU Obo Long Name                       Trader Obo ClientRef           TC     SMP-ID Crossed Rule Id
                  Take Up Mbr OrgFirm Beneficia C Compliance Info            Compliance ID OCC Flex Account Info
                  Text 1       Text 2       Text 3       Leg 1 Leg 2 Leg 3 Leg 4 Leg 5
------------------ -------------------- ------------ --- ------ - --- ------- ----------- ----------- ------- ----------- --- - - -
XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX  X  999999 X XXX 999,999 9999.99999+ 9999.99999+  999999 9999.99999+ XXX X X X
                  XXX 31-12-09   XXXXXXXXXXXXXXXXX 31-12-09      XXXXXXXXXXXXXXXXX XXX 31-12-09    XXXXXXXX
                  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXX     XXXXXXXXXXXXXXXXXXX XX 9999999999 X        99999
                  XXXXX       XXXXXXX XXXXXXXXX X XXXXXXXXXXXXXXXXXXX 99999999999999999999 XX  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
                  XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX  XX X  XX X  XX X  XX X  XX X
```

4.13.3 TE545 Daily TES Maintenance

Description

For each exchange member, this report lists the T7 Entry Service (TES) activity for simple, complex and flexible instruments.

The Deal and the TES price decomposition is not provided for executed TES trades.

The following TES trades are listed:

- Block, Block TAM and Basis Trades.
- EFPF trades with the Bond References.
- EFPI trades with the cash basket references.
- EFS trades with the swap references.
- Vola Trades with the options block trade references.

The initiating user of a TES trade can see all sides' activities but without the corresponding Clearing info which is only disclosed to the approving traders.

(Market Supervision can see everything).

The listed information is split per user, product and instrument and sorted per time.

Frequency: Daily.

Availability: This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
te545		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
te545Grp, repeated 0 ... variable times:		
te545KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
te545Grp1, repeated 1 ... variable times:		
te545KeyGrp1		

businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
te545Grp2, repeated 1 ... variable times:		
te545KeyGrp2		
user	m	User
te545Grp3, repeated 1 ... variable times:		
te545KeyGrp3		
instrumentGrp		
product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	m	Instrument Mnemonic
te545Rec, repeated 1 ... variable times:		
time18	m	Time
tesId	m	TES ID
tesType	m	Type
tesActivity	m	Act
tesInitiatorBU	m	Initiator
tesInitiatorUser	m	User
isBroker	o	B
isDisclosed	o	D
tesDescription	o	Description
execPrc	o	Price
closTime	o	Clos Time
entryTime	m	Entry Time
execTime	o	Exec Time
OnBehalfGrp		
businessUnit	o	BU Obo
busUntLngName	o	BU Obo Long Name
enteringUser	o	Trader Obo
extReferenceGrp		
efpfReferenceGrp, repeated 0 ... variable times:		
isinCod	m	SecurityID
nomVal	m	Nominal
mrtyDat	o	Mtrty Date
secuShtNam	o	security Name
cpnRat	o	Coupon Rate
cshPrcConv	o	CshPrc

cpnFreq	o	Frq
settlDat	o	Settl Date
settlInst	o	SI
hdgTyp	m	Hdg
currTypCod	o	Curr
efpiReferenceGrp, repeated 0 ... variable times:		
cshBsktRefId	m	ReferenceId
nomVal	m	Nominal
settlInst	o	SI
hdgTyp	m	Hdg
currTypCod	o	Curr
efsReferenceGRp, repeated 0 ... variable times:		
nomVal	m	Nominal
cpnFreq	o	Frq
fixRat	o	Rate
cpnVarRef	o	CpnVarRef
cpnVarOfs	o	CpnOfs
swapCust1	o	Swap Payer
swapCust2	o	Swap Receiver
strtDat	m	Start Date
endDat	m	End Date
settlDat	o	Settl Date
settlInst	o	SI
hdgTyp	m	Hdg
currTypCod	o	Curr
volaReferenceGrp, repeated 0 ... variable times:		
OptionsContract		
product	m	Product
instrumentId	m	Instrument Id
instrumentMnemonic	m	Instrument Mnemonic
optTrnIdNo	m	TrnNo
optUsedQty	o	UsedQty
tamReferenceGrp, repeated 0 ... variable times:		
customIndex	m	Custom Index
sideGrp, repeated 1 ... variable times:		
sideId	m	Side ID
execQty	m	Size
buyCod	m	B/S
sideBU	m	Bus Unit
sideTrader	m	Trader

sideStatus	m	Sts
approvalTime	o	Appr Time
sideClearingInfo		
opnClsCod	o	OC
account	o	AC
flexAcctInfo	o	Flex Account Info
tradingCapacity	o	TC
clearingTakeUpMember	o	Take Up Mbr
ordOriginFirm	o	OrgFirm
beneficiary	o	Beneficia
customerInstr	o	C
complianceInfo	o	Compliance Info
complianceId	o	Compliance ID
originCountryCode	o	OCC
freeText1	o	Text 1
freeText2	o	Text 2
freeText3	o	Text 3

Text Report Structure

```
Participant         Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU                BU Long Name             BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

 User
------
XXXXXX

Product  InstType    Instrument Id             Instrument Mnemonic
-------- -------- ------------------- ----------------------------------------
XXXXXXXX XXXXXXXX 9999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

      Time              TES ID       Type Act Initiator  User  B D     Description        Price       Clos Time
                   Entry Time        Exec Time         BU Obo   BU Obo Long Name                        Trader Obo
------------------ -------------------- ---- --- --------- ------ - - -------------------- ----------- ------------------
XXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXX  X    X  XXXXXXXX  XXXXXX X X XXXXXXXXXXXXXXXXXX 9999.99999+ XXXXXXXXXXXXXXXXX
                  XXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXX

 SecurityID    Nominal   Mtrty Date        security Name         Coupon Rate  CshPrc   Frq Settl Date SI Hdg Curr
------------ ----------- ---------- ------------------------------ ----------- --------- --- ---------- -- --- ----
XXXXXXXXXXX 999,999,999  31-12-09  XXXXXXXXXXXXXXXXXXXXXXXXXXXXX     99.9999 9999.9999  99  31-12-09  XX XXX XXX

    ReferenceId       Nominal   SI Hdg Curr
-------------------- ----------- -- --- ----
XXXXXXXXXXXXXXXXXX 999,999,999 XX XXX XXX

  Nominal   Frq  Rate    CpnVarRef    CpnOfs      Swap Payer        Swap Receiver     Start Date End Date Settl Date SI Hdg Curr
----------- --- ------- ------------ -------- -------------------- -------------------- ---------- -------- ---------- -- --- ----
999,999,999  99 99.9999 XXXXXXXXXXX +99.9999 XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXX  31-12-09  31-12-09  31-12-09  XX XXX XXX

Product     Instrument Id             Instrument Mnemonic           TrnNo   UsedQty
-------- -------------------- ---------------------------------------- ------ ---------
XXXXXXXX 9999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXX 999999999

 Custom Index
--------------
+999999.999999

     Side ID        Size  B/S Bus Unit Trader Sts     Appr Time      OC AC       Flex Account Info        TC Take Up Mbr OrgFirm
                    Beneficia C Compliance Info            Compliance ID OCC Text 1      Text 2      Text 3
------------------- ------ --- -------- ------ --- ------------------ -- -- ------------------------------ -- ----------- -------
XXXXXXXXXXXXXXXXXX 999999  X  XXXXXXXX XXXXXX  X  XXXXXXXXXXXXXXXXX X  XX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XX    XXXXX    XXXXXXX
                   XXXXXXXX X XXXXXXXXXXXXXXXXXXX 9999999999999999999 XX  XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX
```

4.13.4 TE550 Open Order Detail

Description	For each market participant and for each exchange, this report lists all orders remaining in the order book at the end of the day. The report is split per business unit and trader and sorted per product, instrument type, instrument and order number. For each instrument, the accumulated total number of resting buy and sell orders and the corresponding remaining quantities are given.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
te550		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
te550Grp, repeated 0 ... variable times:		
te550KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
te550Grp1, repeated 1 ... variable times:		
te550KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
te550Grp2, repeated 1 ... variable times:		
te550KeyGrp2		
user	m	Trader
te550Grp3, repeated 1 ... variable times:		
te550KeyGrp3		

instrumentGrp		
product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	m	Instrument Mnemonic
te550Rec, repeated 1 ... variable times:		
exchangeOrderId	m	Order ID
alphaOrderNo	m	Order No
buyCod	m	B
ordrTyp	m	Typ
ordrQty	m	Size
limOrdrPrc	o	LimPrc
stopPrice	o	TrgPrc
execQty	o	ExecQty
triggered	o	Trg
tradingRestriction	o	Res
entryDate	m	Entry Date
entryTime	m	Entry Time
priorityDate	m	Priority Date
priorityTime	m	Prority Time
timeValidity	m	Exp
expiryDate	o	Expiry Date
clientRef	o	ClientRef
tradingCapacity	m	TC
MatchInstCrossId	o	SMP-ID
clearingData1		
commonClearingData1		
clearingTakeUpMember	o	Take Up Mbr
ordOriginFirm	o	OrgFirm
beneficiary	o	Beneficia
complianceInfo	o	Compliance Info
flexAcctInfo	o	Flex Account Info
freeText1	o	Text 1
freeText2	o	Text 2
freeText3	o	Text 3
legClearingGrp		
leg1Grp		
account	o	Leg 1
opnClsCod	o	
leg2Grp		

account	o	Leg 2
opnClsCod	o	
leg3Grp		
account	o	Leg 3
opnClsCod	o	
leg4Grp		
account	o	Leg 4
opnClsCod	o	
leg5Grp		
account	o	Leg 5
opnClsCod	o	
openBuyOrders	m	Total Open Buy Orders
openBuyVolume	m	Total Open Buy Volume
openSellOrders	m	Total Open Sell Orders
openSellVolume	m	Total Open Sell Volume

Text Report Structure

```
Participant         Participant Long Name            BU               BU Long Name             BU Identifier Trader
----------- ---------------------------------------- -------- ---------------------------------- ------------- ------
  XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 XXXXXX

Product  InstType    Instrument Id             Instrument Mnemonic
-------- -------- -------------------- ----------------------------------------
XXXXXXXX XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

     Order ID        Order No   B Typ  Size     LimPrc      TrgPrc    ExecQty Trg Res Entry Date     Entry Time     Priority Date
                    Prority Time       Exp Expiry Date ClientRef           TC     SMP-ID Take Up Mbr OrgFirm Beneficia
                    Compliance Info      Flex Account Info              Text 1       Text 2       Text 3       Leg 1 Leg 2
                    Leg 3 Leg 4 Leg 5
-------------------- ------------ - --- ------- ----------- ----------- ------- --- --- ---------- ------------------ -------------
XXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX X XXX 999,999 9999.99999+ 9999.99999+  999999 XXX XXX  31-12-09  XXXXXXXXXXXXXXXXXX   31-12-09
                    XXXXXXXXXXXXXXXXXX XXX 31-12-09    XXXXXXXXXXXXXXXXXXX XX 9999999999 XXXXX       XXXXXXX XXXXXXXXX
                    XXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX  XX X  XX X
                    XX X  XX X  XX X

                                                                                                        ------------------
Total Open Buy Orders                                                                                         999,999,999
                                                                                                        ------------------
Total Open Buy Volume                                                                                         999,999,999
                                                                                                        ------------------
Total Open Sell Orders                                                                                        999,999,999
                                                                                                        ------------------
Total Open Sell Volume                                                                                        999,999,999
```

4.13.5 TE810 T7 Daily Trade Confirmation

Description	This report contains an inventory of all T7 on-exchange and TES trades executed for a market participant during a trading day. Identified by their T7 deal item, trades are arranged by market participant, trader, product, simple instrument and clearing account. The trades are sorted by execution time. On and Off book Trade statistics (i.e. number of buy and sell on-exchange and TES trades and the corresponding accumulated quantities) are provided per instrument and account and per product at the end of the report. This report is similar to report TC810, that is based on clearing positions. In contrast, report TE810 is based on trade information directly obtained from T7. For variance futures and total return futures it contains both trading and clearing notations.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
te810		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
te810Grp, repeated 0 ... variable times:		
te810KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
te810Grp1, repeated 1 ... variable times:		
te810KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier

te810Grp2, repeated 1 ... variable times:		
te810KeyGrp2		
user	m	Trader
te810Grp3, repeated 1 ... variable times:		
te810KeyGrp3		
product	m	Product
te810Grp4, repeated 1 ... variable times:		
te810KeyGrp4		
instrumentGrp		
product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	m	Instrument Mnemonic
tradingCapacity	m	TC
te810Rec, repeated 1 ... variable times:		
time18	m	Time
tradeType	m	Type
matchEvent	o	Event
matchStep	m	Step
matchDeal	m	Deal
parentDeal	o	Parent Deal
dealItem	m	Item
exchangeOrderId	m	Order ID
alphaOrderNo	m	Order No
buyCod	m	B/S
opnClsCod	m	O/C
ordrPrtFilCod	o	P/F
execQty	m	Quantity
execPrc	m	Trade Prc
clearingQty	o	Clearing Qty
clearingPrc	o	Clearing Prc
instrumentType	o	StraType
instrumentId	o	Strategy Id
instrumentMnemonic	o	Strategy Mnemonic
ordrTyp	o	Typ
tesType	o	TES
limOrdrPrc	o	LimPrc
timeValidity	o	Exp
tradingRestriction	o	Res
membClgIdCod	o	ClMbr

cust	o	Customer
usrOrdrNum	o	UsrOrdrNmbr
text	o	Text
account	o	Account
accountName	o	Account Name
instrumentStatsGrp		
onExchStatsGrp		
sumTotBuyOrdr	m	Total On-Exch Buy Trades
sumTotCntrBuy	m	
sumTotClgBuy	o	Clg Buy
sumTotSellOrdr	m	Total On-Exch Sell Trades
sumTotCntrSell	m	
sumTotClgSell	o	Clg Sell
tesStatsGrp		
sumTESTotBuy	m	Total Buy TES Trades
sumTESVolBuy	m	
sumTESClgBuy	o	Clg Buy
sumTESTotSell	m	Total Sell TES Trades
sumTESVolSell	m	
sumTESClgSell	o	Clg Sell
productStatsGrp		
onExchProdStatsGrp		
sumProdTotBuyOrdr	m	Product Buy On-Exch Trades
sumProdTotCntrBuy	m	
sumProdTotClgBuy	o	Clg Buy
sumProdTotSellOrdr	m	Product Sell On-Exch Trades
sumProdTotCntrSell	m	
sumProdTotClgSell	o	Clg Sell
tesProdStatsGrp		
sumProdTESTotBuy	m	Product Buy TES Trades
sumProdTESVolBuy	m	
sumProdTESClgBuy	o	Clg Buy
sumProdTESTotSell	m	Product Sell TES Trades
sumProdTESVolSell	m	
sumProdTESClgSell	o	Clg Sell

Text Report Structure

```
Participant         Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU                BU Long Name             BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trader
------
XXXXXX

Product
--------
XXXXXXXX

Product  InstType    Instrument Id             Instrument Mnemonic           TC
-------- -------- -------------------- ---------------------------------------- --
XXXXXXXX XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XX

      Time       Type   Event      Step       Deal    Parent Deal    Item         Order ID        Order No   B/S O/C P/F
                 Quantity   Trade Prc Clearing Qty Clearing Prc StraType         Strategy Id
                 Strategy Mnemonic                     Typ TES      LimPrc Exp Res ClMbr Customer     UsrOrdrNmbr
                 Text        Account Account Name
------------------ ---- ---------- ---------- ---------- ---------- ---------- -------------------- ------------ --- --- ---
XXXXXXXXXXXXXXXXXX XXXX 9999999999 9999999999 9999999999  9999999999 9999999999 XXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX  X   X   X
                     999999 9999.99999+    999999999  +9999.99999 XXXXXXXX 99999999999999999999
                   XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXX X   9999.99999+ XXX XXX XXXXX XXXXXXXXXXXX XXXXXXXXXXXX
                   XXXXXXXXXXXX XX      XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
                       ----------- -----------
Total On-Exch Buy Trades 999,999,999 999,999,999
          -----------
Clg Buy    999,999,999
                      ----------- -----------
Total On-Exch Sell Trades 999,999,999 999,999,999
          -----------
Clg Sell   999,999,999
                    ----------- -----------
Total Buy TES Trades 999,999,999 999,999,999
          -----------
Clg Buy    999,999,999
                     ----------- -----------
Total Sell TES Trades 999,999,999 999,999,999
          -----------
Clg Sell   999,999,999
                       ----------- -----------
Product Buy On-Exch Trades 999,999,999 999,999,999
          -----------
```

```
Clg Buy     999,999,999
                          ----------- -----------
Product Sell On-Exch Trades 999,999,999 999,999,999
           -----------
Clg Sell    999,999,999
                       ----------- -----------
Product Buy TES Trades 999,999,999 999,999,999
           -----------
Clg Buy     999,999,999
                        ----------- -----------
Product Sell TES Trades 999,999,999 999,999,999
           -----------
Clg Sell    999,999,999
```

4.13.6 TE812 Daily Prevented Self-Matches

Description	This report contains the prevented self matches during a trading day. The structure of this report is similar to report TE810. The prevented self matches are identified by their transaction times. They are arranged by market participant, trader, product, instrument [not by clearing account as for TE810] and sorted by transaction time. Prevented self-match statistics (i.e. number of buy and sell prevented self-matches and the corresponding accumulated quantities) are provided at the end of the report.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
te812		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
te812Grp, repeated 0 ... variable times:		
te812KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
te812Grp1, repeated 1 ... variable times:		
te812KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
te812Grp2, repeated 1 ... variable times:		
te812KeyGrp2		
user	m	Trader
te812Grp3, repeated 1 ... variable times:		

te812KeyGrp3		
product	m	Product
te812Grp4, repeated 1 ... variable times:		
te812KeyGrp4		
instrumentGrp		
product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	m	Instrument Mnemonic
te812Rec, repeated 1 ... variable times:		
time18	m	Time
tradeType	m	Type
exchangeOrderId	m	Order ID
alphaOrderNo	m	Order No
MatchInstCrossId	m	SMP-ID
buyCod	m	B/S
smpDeletedQty	m	Smp Deleted Qty
deletedQty	m	Deleted Qty
execPrc	m	Trade Prc
ordrTyp	m	Typ
limOrdrPrc	o	LimPrc
timeValidity	m	Exp
tradingRestriction	o	Res
membClgIdCod	o	ClMbr
cust	o	Customer
usrOrdrNum	o	UsrOrdrNmbr
text	o	Text
tradingCapacity	o	TC
sumTotBuyOrdr	m	Total Buy Prevented Self-Matches
sumTotCntrBuy	m	
sumTotSellOrdr	m	Total Sell Prevented Self-Matches
sumTotCntrSell	m	
sumProdTotBuyOrdr	m	Product Total Buy Prevented Self-Matches
sumProdTotCntrBuy	m	
sumProdTotSellOrdr	m	Product Total Sell Prevented Self-Matches
sumProdTotCntrSell	m	

Text Report Structure

```
Participant         Participant Long Name
----------- ----------------------------------------
  XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  BU                BU Long Name             BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trader
------
XXXXXX

Product
--------
XXXXXXXX

Product  InstType    Instrument Id             Instrument Mnemonic
-------- -------- ------------------- ----------------------------------------
XXXXXXXX XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

      Time       Type      Order ID        Order No     SMP-ID   B/S Smp Deleted Qty Deleted Qty  Trade Prc  Typ   LimPrc    Exp
                  Res ClMbr Customer     UsrOrdrNmbr  Text        TC
------------------ ---- -------------------- ------------ ---------- --- --------------- ----------- ----------- --- ----------- ---
XXXXXXXXXXXXXXXXXX XXXX XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX 9999999999  X          999999      999999 9999.99999+ XXX 9999.99999+ XXX
                   XXX XXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XX
                                  ----------- -----------
Total Buy Prevented Self-Matches 999,999,999 999,999,999
                                   ----------- -----------
Total Sell Prevented Self-Matches 999,999,999 999,999,999
                                              ----------- -----------
Product Total Buy Prevented Self-Matches 999,999,999 999,999,999
                                              ----------- -----------
Product Total Sell Prevented Self-Matches 999,999,999 999,999,999
```

4.13.7 TE910 T7 Daily Trade Activity

Description	This report lists for each product and each instrument all on-exchange match steps and TES trades created during the day and provides the corresponding on and off-book trade volume reporting. Reports are grouped per Product, Instrument Type and Instrument ID and sorted per Trade Time. For each trade, the report gives the trade type, the trade price, the executed quantity and the number of traded buy and sell orders. It gives also for each on-exchange match step the accumulated trade quantity per instrument since the start of day and the relative higher and lower trade prices at the trade time.
Frequency	Daily.
Availability	This report is available for all members.
CRE Area	Public.

XML Report Structure	M/O	Text Report Heading
te910		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
te910Grp, repeated 0 ... variable times:		
te910KeyGrp		
instrumentGrp		
product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	m	Instrument Mnemonic
te910Rec, repeated 1 ... variable times:		
time18	m	Time
matchStep	m	MatchStep
tradeType	m	Type
isDisclosed	o	D

Aggressor	o	Aggressor
numberOfBuy	o	Nb Buy
numberOfSell	o	Nb Sell
execQty	m	Quantity
execPrc	m	Trade Price
accumQty	o	AccumQty
highPrc	o	Higher Price
lowPrc	o	Lower Price
TradeStatisticsGrp		
sumAllTrades	m	All Trades
sumAllVolume	m	All Volume
sumSynTrades	m	Syn Trades
sumSynVolume	m	Syn Volume
sumTesTrades	m	Tes Trades
sumTesVolume	m	Tes Volume
sumNonDisclTrades	m	ND Trades
sumNonDisclVolume	m	ND Volume

Text Report Structure

```
Product  InstType    Instrument Id              Instrument Mnemonic
-------- -------- ------------------- ----------------------------------------
XXXXXXXX XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

      Time       MatchStep  Type D Aggressor  Nb Buy    Nb Sell  Quantity Trade Price AccumQty Higher Price Lower Price
----------------- ---------- ---- - --------- --------- --------- -------- ----------- -------- ------------ -----------
XXXXXXXXXXXXXXXXX 9999999999 XXXX X   XXXX    999999999 999999999   999999 9999.99999+   999999  9999.99999+ 9999.99999+
                  --------------
All Trades        99,999,999,999
                  --------------
All Volume        99,999,999,999
                  --------------
Syn Trades        99,999,999,999
                  --------------
Syn Volume        99,999,999,999
                  --------------
Tes Trades        99,999,999,999
                  --------------
Tes Volume        99,999,999,999
                  --------------
ND Trades         99,999,999,999
                  --------------
ND Volume         99,999,999,999
```

4.13.8 TE930 T7 Daily Trade Statistics

Description	This report provides the daily information for T7 trades executed on the simple instrument level, included flexible instruments. The daily prices and trade volumes are listed for all options and futures series and summarised on the product level. This report is similar to the report TD930, that is based on clearing positions. In contrast, the report TE930 is based on the deal information directly obtained from T7. For Variance Futures and Total Return Futures, the report TE930 is based only on trading notations.
Frequency	Daily.
Availability	This report is available for all members.
CRE Area	Public.

XML Report Structure	M/O	Text Report Heading
te930		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
te930Grp, repeated 0 ... variable times:		
te930KeyGrp		
product	m	Product
undrPrvClsPrc	o	PreviousClose
undrLstClsPrc	o	UnderClose
te930Grp1, repeated 1 ... variable times:		
te930KeyGrp1		
cntrClasCod	o	CP
te930Rec, repeated 1 ... variable times:		
instrumentId	m	Instrument Id
instrumentMnemonic	m	Instrument Mnemonic
lstSetlmtPrc_1	o	LstSetlPrc
opnPrc	o	OpnPrc
dlyHghPrcSignd	o	DlyHghPrcSignd

dlyLowPrcSignd	o	DlyLowPrcSignd
lstTrdPrc	o	LstTrdPrc
currSetlmtPrc_1	o	SettlmPrc
dayTotVol	o	Volume
dayTesVol	o	TES Vol
mtdTotVol	o	MtdVolume
mtdTesVol	o	MtdTesVol
opnIntQty	o	OpnIntQty
sumClasDayTotVol	o	Totals per Class
sumClasDayTesVol	o	
sumClasMtdTotVol	o	
sumClasMtdTesVol	o	
sumClasOpnIntQty	o	
sumProdDayTotVol	m	Totals per Product
sumProdDayTesVol	m	
sumProdMtdTotVol	m	
sumProdMtdTesVol	m	
sumProdOpnIntQty	m	

Text Report Structure

```
  Product   PreviousClose UnderClose
----------- ------------- ----------
XXXXXXXX      9,999.99999 9999.99999

CP    Instrument Id              Instrument Mnemonic           LstSetlPrc   OpnPrc    DlyHghPrcSignd DlyLowPrcSignd  LstTrdPrc
        SettlmPrc        Volume       TES Vol      MtdVolume     MtdTesVol      OpnIntQty
-- -------------------- ---------------------------------------- ---------- ----------- -------------- -------------- -----------
X  9999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 9999.99999 9999.99999+    +9999.99999    +9999.99999 9999.99999+
       9999.99999     9,999,999    999,999,999    999,999,999    999,999,999     9,999,999
                    -------------- -------------- -------------- -------------- --------------
Totals per Class   99,999,999,999 99,999,999,999 99,999,999,999 99,999,999,999 99,999,999,999
                    -------------- -------------- -------------- -------------- --------------
Totals per Product 99,999,999,999 99,999,999,999 99,999,999,999 99,999,999,999 99,999,999,999
```

4.14 TR Trading Ranking

4.14.1 TR010 Trading Ranking

Description: This report shows the number of traded contracts per member and product, the market share related to all traded contracts in a product and the corresponding rank. Additionally the same evaluation is done separately for agent positions, for principal positions and for market maker positions.

This evaluation is available monthly.

Report is available on demand for EEX members only.

Frequency: Monthly.

Availability: This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
tr010		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tr010Grp, repeated 0 ... variable times:		
tr010KeyGrp		
membExchIdCod	m	ExchangeMember
strtDat	m	Start Date
endDat	m	End Date
tr010Rec, repeated 1 ... variable times:		
prodId	m	Product
prodVol	m	Volume
mktShr	o	MktShare
rnk	m	Rank
prodVolA	o	AgentVolume
mktShrA	o	MktShare

rnkA	o	Rank
prodVolP	o	PrincipalVolume
mktShrP	o	MktShare
rnkP	o	Rank
prodVolM	o	MktMkrVolume
mktShrM	o	MktShare
rnkM	o	Rank

Text Report Structure

```
                ExchangeMember                   Start Date     End Date
---------------------------------------------- ------------- -------------
XXXXX - MEMBER LONG NAME                         31-12-09      31-12-09

Product   Volume     MktShare Rank    AgentVolume MktShare Rank    PrincipalVolume MktShare Rank    MktMkrVolume MktShare Rank
------- ----------- -------- ----- ------------ -------- ----- ----------------- -------- ----- -------------- -------- -----
 XXXX   99,999,999+   999.99 99999   99,999,999+   999.99 99999       99,999,999+   999.99 99999    99,999,999+   999.99 99999
```

4.14.2 TR900 Daily Order and Quote Transactions

Description	This report contains the aggregation of transactions under the German HFT Law. It is calculated on a daily basis and shows numbers for the report creation date, average of the last 249 days, average of the preceeding 250 days and the new 250 days average including the report date.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tr900		
rptHdr		
exchNam		
envText		
rptCod		
rptNam		
rptFlexKey		
membId		
membLglNam		
rptPrntEffDat		
rptPrntEffTim		
rptPrntRunDat		
tr900Grp, repeated 0 ... variable times:		
tr900KeyGrp		
participantGrp		
participant		Participant
partLngName		Participant Long Name
tr900Grp1, repeated 1 ... variable times:		
tr900KeyGrp1		
businessUnitGrp		
businessUnit		BU
busUntLngName		BU Long Name
businessUnitId		BU Identifier
transDate		Report Date
movAvgTransDate		Starting date of 250 Mov. AVG. excl. report date
movAvgTransRepDate		Starting date of 250 Mov. AVG. incl. report date
tr900Rec, repeated 1 ... variable times:		
acctTypCod		Account

numOfTransactions	Transactions Report Date
avgOf249Days	249 D. Mov. AVG. excl. report date
avgOf250Days	250 D. Mov. AVG. incl. report date
avgOfPrev250Days	250 Days Mov. AVG. excl. report date

Text Report Structure

```
Participant         Participant Long Name
----------- ----------------------------------------
  XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  BU                BU Long Name             BU Identifier Report Date Starting date of 250 Mov. AVG. excl. report date
       Starting date of 250 Mov. AVG. incl. report date
-------- ---------------------------------------- ------------ ----------- ------------------------------------------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX        999999  XX/XX/XXXX                  XX/XX/XXXX
                      XX/XX/XXXX

Account Transactions Report Date 249 D. Mov. AVG. excl. report date 250 D. Mov. AVG. incl. report date
       250 Days Mov. AVG. excl. report date
------- ---------------------- --------------------------------- ---------------------------------
  X           999,999,999,999                 999,999,999,999                 999,999,999,999
                          999,999,999,999
```

4.15 TT Entitlement and Security

4.15.1 TT110 User Security Maintenance

Description	This report lists all changes made to the user security profiles. The report lists Resource Access Levels which are maintainable by the members as well as such only maintainable by Market Supervision. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
tt110		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt110Grp, repeated 0 ... variable times:		
tt110KeyGrp		
membExchIdCod	m	Exchange Member
tt110Grp1, repeated 1 ... variable times:		
tt110KeyGrp1		
partIdCod	o	Trader
tt110Grp2, repeated 1 ... variable times:		
tt110KeyGrp2		
updCod	m	UpdCod
updTim	m	Upd Time
membExchIdCodSec	m	Secu
partIdCodSec	m	Coord
prvUpdDat	o	PrvUpdDat
tt110Rec, repeated 1 ... variable times:		

rescAccLvlPos	m	Resource
rescAccLvlNoBefore	o	RAL Before
rescAccLvlNoAfter	o	RAL After
sumPartIdUpdCodAdd	m	Total Trader Add
sumPartIdUpdCodChg	m	Total Trader Change
sumPartIdUpdCodDel	m	Total Trader Delete
sumMembUpdCodAdd	o	Total Member Add
sumMembUpdCodChg	o	Total Member Change
sumMembUpdCodDel	o	Total Member Delete

Text Report Structure

```
              Exchange Member                Trader
---------------------------------------------- ------
XXXXX - MEMBER LONG NAME                     XXXXXX

UpdCod Upd Time Secu  Coord  PrvUpdDat                    Resource                    RAL Before RAL After
------ -------- ----- ------ --------- ---------------------------------------------- ---------- ---------
XXXXXX 23:59:59 XXXXX XXXXXX 31-12-09  999 - XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX          9         9
                ------
Total Trader Add 99,999
                ------
Total Trader Change 99,999
                ------
Total Trader Delete 99,999
                ------
Total Member Add 99,999
                ------
Total Member Change 99,999
                ------
Total Member Delete 99,999
```

4.15.2 TT115 User Security Status

Description	This report lists all current user profiles for an exchange member. The report lists Resource Access Levels which are maintainable by the members as well as such only maintainable by Market Supervision. The report is available for EUREX/ECAG Members and EEX/ECC Members.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
tt115		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt115Grp, repeated 0 ... variable times:		
tt115KeyGrp		
membExchIdCod	m	Exchange Member
tt115Grp1, repeated 1 ... variable times:		
tt115KeyGrp1		
partIdCod	o	Trader
tt115Rec, repeated 1 ... variable times:		
rescAccLvlPos	m	Resource
rescAccLvlNo	m	RAL No

Text Report Structure

```
              Exchange Member
-------------------------------------------------
XXXXX - MEMBER LONG NAME

Trader                    Resource                    RAL No
------ ------------------------------------------------------ ------
XXXXXX 999 - XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX      9
```

4.15.3 TT120 Trader Underlying Maintenance

Description	This report shows all changes of the trader product and trader product group assignments made during the day and its automatic changes due to the move of a product between product groups. Addtionally the report lists the changes of the maximum order quantities and of maximum wholesale risk amount per trader and product. Changes of the assignments and quantities applying to the exchange member overall are indicated by leaving the participant ID blank.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
tt120		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt120Grp, repeated 0 ... variable times:		
tt120KeyGrp		
membExchIdCod	m	Exchange Member
tt120Grp1, repeated 1 ... variable times:		
tt120KeyGrp1		
partIdCod	o	Trader
tt120Rec, repeated 1 ... variable times:		
prodGrpNam	m	PrdGrp
prodId	m	Prod
maxOrdrQty	m	MaxOrdQty
maxTESQty	m	MaxTESQty
maxCalSprdQty	m	MaxCalSprdQty
updCod	m	UpdCod
time	m	Time
membExchIdCodSec	m	Secu
partIdCodSec	m	Coord

prvUpdDat	o	PrvUpdDat
sumPartIdUpdCodAdd	m	Total Trader Add
sumPartIdUpdCodChg	m	Total Trader Change
sumPartIdUpdCodGrpChg	m	Total Trader Grp Change
sumPartIdUpdCodDel	m	Total Trader Delete
sumMembUpdCodAdd	o	Total Member Add
sumMembUpdCodChg	o	Total Member Change
sumMembUpdCodGrpChg	o	Total Member Grp Change
sumMembUpdCodDel	o	Total Member Delete

Text Report Structure

```
                Exchange Member
-------------------------------------------------
XXXXX - MEMBER LONG NAME

Trader PrdGrp               Prod               MaxOrdQty MaxTESQty MaxCalSprdQty UpdCod   Time     Secu  Coord  PrvUpdDat
------ ------ ---------------------------------- --------- --------- ------------- ------ ----------- ----- ------ ---------
XXXXXX XXXXXX XXXX - PRODUCT LONG NAME              999999    999999        999999 XXXXXX 23:59:59.99 XXXXX XXXXXX 31-12-09
                                                  ---------
Total Trader Add                                     99,999
                                                  ---------
Total Trader Change                                  99,999
                                                  ---------
Total Trader Grp Change                              99,999
                                                  ---------
Total Trader Delete                                  99,999
                                                  ---------
Total Member Add                                     99,999
                                                  ---------
Total Member Change                                  99,999
                                                  ---------
Total Member Grp Change                              99,999
                                                  ---------
Total Member Delete                                  99,999
```

4.15.4 TT121 Member Underlying Maintenance

Description	This report shows all changes of the member product and member product group assignments made during the respective business day and its automatic changes due to the move of a product between product groups. Additionally the report lists the changes of the maximum order quantities and of the maximum wholesale risk amount per member and product/product group. This report only includes member specific data of the related NCMs but not of the clearer itself.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
tt121		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt121Grp, repeated 0 ... variable times:		
tt121KeyGrp		
membClgIdCod	m	Clearing Member
tt121Grp1, repeated 1 ... variable times:		
tt121KeyGrp1		
membExchIdCod	m	Member
tt121Rec, repeated 1 ... variable times:		
prodGrpNam	m	PrdGrp
prodId	m	Prod
maxOrdrQty	m	MaxOrdQty
maxTESQty	m	MaxTESQty
maxCalSprdQty	m	MaxCalSprdQty
updCod	m	UpdCod
updTim	m	Upd Time

membExchIdCodSec	m	Secu
partIdCodSec	m	Coord
prvUpdDat	o	PrvUpdDat
sumMembUpdCodAdd	o	Total Member Add
sumMembUpdCodChg	o	Total Member Change
sumMembUpdCodGrpChg	o	Total Member Grp Change
sumMembUpdCodDel	o	Total Member Delete

Text Report Structure

```
              Clearing Member
-----------------------------------------------
XXXXX - MEMBER LONG NAME

Member PrdGrp               Prod               MaxOrdQty MaxTESQty MaxCalSprdQty UpdCod Upd Time Secu  Coord  PrvUpdDat
------ ------ ------------------------------- --------- --------- ------------- ------ -------- ----- ------ ---------
XXXXX  XXXXXX XXXX - PRODUCT LONG NAME             999999    999999        999999 XXXXXX 23:59:59 XXXXX XXXXXX 31-12-09
                                                ---------
Total Member Add                                   99,999
                                                ---------
Total Member Change                                99,999
                                                ---------
Total Member Grp Change                            99,999
                                                ---------
Total Member Delete                                99,999
```

4.15.5 TT125 Trader Underlying Status

Description	This report shows the state of the trader product and trader product group assignments which is effective after the end-of-day processing. This includes the changes of the trader product assignments due to the move of a product between product groups. Addtionally the report lists the corresponding maximum order quantities and of maximum wholesale risk amount per trader and product. Assignments and quantities applying to the exchange member overall are indicated by leaving the participant ID blank.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
tt125		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt125Grp, repeated 0 ... variable times:		
tt125KeyGrp		
membExchIdCod	m	Exchange Member
tt125Grp1, repeated 1 ... variable times:		
tt125KeyGrp1		
partIdCod	o	Trader
tt125Rec, repeated 1 ... variable times:		
prodGrpNam	m	PrdGrp
prodId	o	Product
maxOrdrQty	m	Max Ord Qty
maxTESQty	m	Max TES Qty
maxCalSprdQty	m	MaxCalSprdQty
sumPartIdProdId	m	Total Assigned Products

Text Report Structure

```
                Exchange Member
-------------------------------------------------

XXXXX - MEMBER LONG NAME

Trader PrdGrp              Product              Max Ord Qty Max TES Qty MaxCalSprdQty
------ ------ ------------------------------------ ----------- ----------- -------------
XXXXXX XXXXXX XXXX - PRODUCT LONG NAME                999999      999999        999999
                                                    -----------
Total Assigned Products                                  9999
```

4.15.6 TT126 Member Underlying Status

Description	This report shows the state of the member product and member product group assignments effective on the next business day. This includes the changes of the member product assignments due to the move of a product between product groups. Additionally the report lists the corresponding maximum order quantities and the maximum wholesale risk amount per member and product/product group. This report only includes member specific data of the related NCMs but not of the clearer itself.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
tt126		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt126Grp, repeated 0 ... variable times:		
tt126KeyGrp		
membClgIdCod	m	Clearing Member
tt126Grp1, repeated 1 ... variable times:		
tt126KeyGrp1		
membExchIdCod	m	Member
tt126Rec, repeated 1 ... variable times:		
prodGrpNam	m	PrdGrp
prodId	m	Product
maxOrdrQty	m	Max Ord Qty
maxTESQty	m	Max TES Qty
maxCalSprdQty	m	MaxCalSprdQty
sumMembIdProdId	m	Total Assigned Products

Text Report Structure

```
              Clearing Member
-------------------------------------------------
XXXXX - MEMBER LONG NAME

Member PrdGrp              Product              Max Ord Qty Max TES Qty MaxCalSprdQty
------ ------ ------------------------------------ ----------- ----------- -------------
XXXXX  XXXXXX XXXX - PRODUCT LONG NAME                 999999      999999        999999
                                                    -----------
Total Assigned Products                                  9999
```

4.15.7 TT130 Risk Event Report

Description	This report contains details concerning risk protection limits, occured Stop-Button and Slowdown-Button events and market maker protection events.
Frequency	Daily.
Availability	This report is available for clearing members only.

XML Report Structure	M/O	Text Report Heading
tt130		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt130Grp, repeated 0 ... variable times:		
tt130KeyGrp		
membClgIdCod	m	Clearing Member
tt130Grp1, repeated 1 ... variable times:		
tt130KeyGrp1		
membExchIdCod	m	Exchange Member
tt130Grp2, repeated 1 ... variable times:		
tt130KeyGrp2		
prodId	o	Prod
acctTypGrp	o	Ac
tt130StButtGrp, repeated 0 ... variable times:		
descr1	o	Stop-Button Actions
tt130StButtRec, repeated 1 ... variable times:		
trnTim	m	Time
membStopRlseInd	m	Action
usrIdStopInit	m	Initiator
usrIdStopConf	m	Confirmer
usrIdStopMs	m	ExMbrObo
tt130OQDelGrp, repeated 0 ... variable times:		

descr1	o	Order/Quote Delete in consequence of a Stop Button
tt130OQDelRec, repeated 1 ... variable times:		
trnTim	m	Time
blkAuctInd	o	BAR
delOrdrCnt	m	DelOrdrCnt
delQuoCnt	m	DelQuoCnt
stopRsltMsg	o	Success/Failure Msg
tt130MMProtGrp, repeated 0 ... variable times:		
descr1	o	Market Maker Protection
tt130MMProtRec, repeated 1 ... variable times:		
trnTim	m	Time
setTrigCod	m	Set/Trig
volLimQty	o	VolLim
deltaLimQty	o	DeltaLim
vegaLimQty	o	VegaLim
timIntvlSec	o	TimI
tt130PTRGrp, repeated 0 ... variable times:		
descr1	o	Pre-Trading Risk Limits
tt130PTRRec, repeated 1 ... variable times:		
trnTim	m	Time
rskLimTyp	m	Typ
prodTrdStsCod	m	P
rskEvntTyp	m	E
volLimQty	o	VolLim
deltaLngLimQty	o	DeltaLo
deltaShtLimQty	o	DeltaSh
vegaLngLimQty	o	VegaLo
vegaShtLimQty	o	VegaSh
timIntvlSec	o	TimI
timIntvlVol	o	TIVol
timIntvlOrdrCnt	o	TIOrdNo
timIntvlMaxViol	o	TM
timIntvlViolCnt	o	TC
membExchIdCodObo	o	ExMbr
tt130RskLimGrp, repeated 0 ... variable times:		
descr1	o	Risk Limits
tt130RskLimRec, repeated 1 ... variable times:		
mtnMbr	m	MtnMbr
affMbr	m	AffMbr

rskLimTyp	m	Typ
rskLimLvl	m	Lvl
currTypCod	m	Curr
trnDelay	o	Delay
ordrDelFlg	m	Del
persOrdOnl	o	POO
rskLimMtnCod	m	Action
trnTim	o	Time
updDat	o	lstUpdDat
userId1	o	UserId

tt130RskDelGrp, repeated 0 ... variable times:

descr1	o	Order/Quote Delete in consequence of Risk Limit processing

tt130RskDelRec, repeated 1 ... variable times:

trnTim	m	Time
blkAuctInd	o	BAR
delOrdrCnt	m	DelOrdrCnt
delQuoCnt	m	DelQuoCnt
rskLimRsltMsg	o	Success/Failure Msg

tt130SlowButtGrp, repeated 0 ... variable times:

descr1	o	Manual Member Slowdown

tt130SlowButtRec, repeated 1 ... variable times:

trnTim	m	Time
membSlowRlseInd	m	Action
usrIdSlowInit	m	Initiator
usrIdSlowConf	m	Confirmer
usrIdSlowMs	m	ExMbrObo
trnDelay	o	Delay

Text Report Structure

```
              Clearing Member                              Exchange Member
---------------------------------------------- ----------------------------------------------
XXXXX - MEMBER LONG NAME                       XXXXX - MEMBER LONG NAME

              Prod                Ac
------------------------------------ --
XXXX - PRODUCT LONG NAME             XX

                                                Stop-Button Actions
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  Time    Action   Initiator   Confirmer   ExMbrObo
-------- -------- ----------- ----------- -----------
23:59:59 XXXXXXXX XXXXXXXXXX  XXXXXXXXXX  XXXXXXXXXX

                                        Order/Quote Delete in consequence of a Stop Button
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  Time   BAR DelOrdrCnt   DelQuoCnt                          Success/Failure Msg
-------- --- ----------- ----------- ------------------------------------------------------------------------------
23:59:59  X  999,999,999 999,999,999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

                                                Market Maker Protection
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  Time   Set/Trig   VolLim     DeltaLim    VegaLim   TimI
-------- -------- ----------- ----------- ----------- -----
23:59:59    X     999,999,999 999,999,999 999,999,999 99999

                                                Pre-Trading Risk Limits
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  Time   Typ  P E   VolLim      DeltaLo     DeltaSh     VegaLo      VegaSh    TimI      TIVol        TIOrdNo     TM TC ExMbr
-------- ---- - - ----------- ----------- ----------- ----------- ----------- ----- ------------ ------------ -- -- -----
23:59:59 XXXX X X 999,999,999 999,999,999 999,999,999 999,999,999 999,999,999 99999 9,999,999,999 9,999,999,999 99 99 XXXXX

                                                Risk Limits
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

MtnMbr AffMbr Typ  Lvl Curr Delay Del POO Action    Time     lstUpdDat   UserId
------ ------ ---- --- ---- ----- --- --- ------ ----------- --------- -----------
XXXXX  XXXXX  XXXX   9 XXX   9999  X   X  XXXXXX 23:59:59.99 31-12-09  XXXXXXXXXXX
```

```
                                      Order/Quote Delete in consequence of Risk Limit processing
-----------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  Time   BAR DelOrdrCnt   DelQuoCnt                                Success/Failure Msg
-------- --- ----------- ----------- --------------------------------------------------------------------------------
23:59:59  X  999,999,999 999,999,999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

                                                       Manual Member Slowdown
-----------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  Time   Action  Initiator   Confirmer   ExMbrObo   Delay
-------- ------ ----------- ----------- ----------- -----
23:59:59   X    XXXXXXXXXXX XXXXXXXXXXX XXXXXXXXXXX  9999
```

4.15.8 TT131 Risk Event Trader Report

Description	This report contains details concerning risk protection limits, occured Stop-Button and Slowdown-Button events and market maker protection events.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
tt131		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt131Grp, repeated 0 ... variable times:		
tt131KeyGrp		
membExchIdCod	m	Exchange Member
tt131Grp1, repeated 1 ... variable times:		
tt131KeyGrp1		
partIdCod	o	Trader
tt131Grp2, repeated 1 ... variable times:		
tt131KeyGrp2		
prodId	o	Prod
acctTypGrp	o	Ac
tt131StButtGrp, repeated 0 ... variable times:		
descr1	o	Stop-Button Actions
tt131StButtRec, repeated 1 ... variable times:		
trnTim	m	Time
membStopRlseInd	m	Action
usrIdStopInit	m	Initiator
usrIdStopConf	m	Confirmer
usrIdStopMs	m	ExMbrObo
tt131OQDelGrp, repeated 0 ... variable times:		

descr1	o	Order/Quote Delete in consequence of a Stop Button
tt131OQDelRec, repeated 1 ... variable times:		
trnTim	m	Time
blkAuctInd	o	BAR
delOrdrCnt	m	DelOrdrCnt
delQuoCnt	m	DelQuoCnt
stopRsltMsg	o	Success/Failure Msg
tt131MMProtGrp, repeated 0 ... variable times:		
descr1	o	Market Maker Protection
tt131MMProtRec, repeated 1 ... variable times:		
trnTim	m	Time
setTrigCod	m	Set/Trig
volLimQty	o	VolLim
deltaLimQty	o	DeltaLim
vegaLimQty	o	VegaLim
timIntvlSec	o	TimI
tt131PTRGrp, repeated 0 ... variable times:		
descr1	o	Pre-Trading Risk Limits
tt131PTRRec, repeated 1 ... variable times:		
trnTim	m	Time
rskLimTyp	m	Typ
prodTrdStsCod	m	P
rskEvntTyp	m	E
volLimQty	o	VolLim
deltaLngLimQty	o	DeltaLo
deltaShtLimQty	o	DeltaSh
vegaLngLimQty	o	VegaLo
vegaShtLimQty	o	VegaSh
timIntvlSec	o	TimI
timIntvlVol	o	TIVol
timIntvlOrdrCnt	o	TIOrdNo
timIntvlMaxViol	o	TM
timIntvlViolCnt	o	TC
membExchIdCodObo	o	ExMbr
tt131RskLimGrp, repeated 0 ... variable times:		
descr1	o	Risk Limits
tt131RskLimRec, repeated 1 ... variable times:		
mtnMbr	m	MtnMbr
affMbr	m	AffMbr

rskLimTyp	m	Typ
rskLimLvl	m	Lvl
currTypCod	m	Curr
trnDelay	o	Delay
ordrDelFlg	m	Del
persOrdOnl	o	POO
rskLimMtnCod	m	Action
trnTim	o	Time
updDat	o	lstUpdDat
userId1	o	UserId

tt131RskDelGrp, repeated 0 ... variable times:

descr1	o	Order/Quote Delete in consequence of Risk Limit processing

tt131RskDelRec, repeated 1 ... variable times:

trnTim	m	Time
blkAuctInd	o	BAR
delOrdrCnt	m	DelOrdrCnt
delQuoCnt	m	DelQuoCnt
rskLimRsltMsg	o	Success/Failure Msg

tt131SlowButtGrp, repeated 0 ... variable times:

descr1	o	Manual Member Slowdown

tt131SlowButtRec, repeated 1 ... variable times:

trnTim	m	Time
membSlowRlseInd	m	Action
usrIdSlowInit	m	Initiator
usrIdSlowConf	m	Confirmer
usrIdSlowMs	m	ExMbrObo
trnDelay	o	Delay

Text Report Structure

```
                Exchange Member                 Trader
------------------------------------------------ ------
XXXXX - MEMBER LONG NAME                         XXXXXX

                Prod                  Ac
------------------------------------- --
XXXX - PRODUCT LONG NAME              XX

                                                             Stop-Button Actions
----------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  Time    Action   Initiator   Confirmer   ExMbrObo
-------- -------- ----------- ----------- -----------
23:59:59 XXXXXXXX XXXXXXXXXXX XXXXXXXXXXX XXXXXXXXXXX

                                        Order/Quote Delete in consequence of a Stop Button
----------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  Time   BAR DelOrdrCnt   DelQuoCnt                               Success/Failure Msg
-------- --- ----------- ----------- --------------------------------------------------------------------------------
23:59:59  X  999,999,999 999,999,999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

                                                           Market Maker Protection
----------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  Time   Set/Trig   VolLim     DeltaLim     VegaLim   TimI
-------- -------- ----------- ----------- ----------- -----
23:59:59    X     999,999,999 999,999,999 999,999,999 99999

                                                           Pre-Trading Risk Limits
----------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  Time   Typ  P E   VolLim      DeltaLo     DeltaSh     VegaLo      VegaSh    TimI      TIVol        TIOrdNo     TM TC ExMbr
-------- ---- - - ----------- ----------- ----------- ----------- ----------- ----- ------------- ------------- -- -- -----
23:59:59 XXXX X X 999,999,999 999,999,999 999,999,999 999,999,999 999,999,999 99999 9,999,999,999 9,999,999,999 99 99 XXXXX

                                                                 Risk Limits
----------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

MtnMbr AffMbr Typ  Lvl Curr Delay Del POO Action    Time     lstUpdDat   UserId
------ ------ ---- --- ---- ----- --- --- ------ ----------- --------- -----------
XXXXX  XXXXX  XXXX   9 XXX   9999  X   X  XXXXXX 23:59:59.99 31-12-09  XXXXXXXXXXX
```

```
                                      Order/Quote Delete in consequence of Risk Limit processing
-----------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  Time   BAR DelOrdrCnt   DelQuoCnt                               Success/Failure Msg
-------- --- ----------- ----------- --------------------------------------------------------------------------------
23:59:59  X  999,999,999 999,999,999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

                                                        Manual Member Slowdown
-----------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  Time   Action  Initiator   Confirmer   ExMbrObo   Delay
-------- ------ ----------- ----------- ----------- -----
23:59:59   X    XXXXXXXXXXX XXXXXXXXXXX XXXXXXXXXXX  9999
```

4.15.9 TT132 Market Maker Protection

Description	For each market participant and for each exchange, this report lists all market maker protection (mmp) activities during the day, i.e. the maintenance of the mmp limits, the inactivation and the reactivation of quotes. Reports are split per Business Unit and Product and sorted by Time and mmp Activity. When the quote trading exceeds a defined mmp limit on product or instrument type level, corresponding quotes are inactivated. For each quote inactivation (manual or due to a mmp limit break) and for each manual reactivation, two records are generated with the same time: - one with the mmp limits and the quote inactivation status, - one with the corresponding mmp counters which are reset when quotes are reactivated.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
tt132		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt132Grp, repeated 0 ... variable times:		
tt132KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tt132Grp1, repeated 1 ... variable times:		
tt132KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name

businessUnitId	m	BU Identifier
tt132Grp2, repeated 1 ... variable times:		
tt132KeyGrp2		
product	m	Product
tt132Rec, repeated 1 ... variable times:		
time18	m	Time
mmpActivity	m	Act
mmpReason	m	Reason
sessionId	m	Session
instrumentType	o	InstType
activationType	o	QuoAct
mmpVolume	o	Volume
mmpPercent	o	Percent
mmpDelta	o	Delta
mmpVega	o	Vega
mmpTimeWindow	o	TimeWin

Text Report Structure

```
Participant         Participant Long Name             BU               BU Long Name              BU Identifier Product
----------- ---------------------------------------- -------- ---------------------------------- ------------- --------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 XXXXXXXX

      Time       Act Reason Session  InstType QuoAct   Volume    Percent    Delta      Vega     TimeWin
------------------ --- ------ -------- -------- ------ ---------- ---------- ---------- ---------- ----------
XXXXXXXXXXXXXXXXX XXX XXXXXX 99999999 XXXXXXXX   X    9999999999 9999999999 9999999999 9999999999 9999999999
```

4.15.10 TT133 Trading Risk Events

Description	This report provides an overview of all trading risk actions triggered on Eurex Exchange's T7 during the trading day:, i.e. - stop / release trading occurrences on user and business unit level This report will not contain the clearing risk events triggered on Eurex Classic which will continue to be provided in the existing reports TT130 resp. TT131.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
tt133		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt133Grp, repeated 0 ... variable times:		
tt133KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tt133Grp1, repeated 1 ... variable times:		
tt133KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
tt133Grp2, repeated 1 ... variable times:		
tt133KeyGrp2		
user	o	Trader
tt133Rec, repeated 1 ... variable times:		
audtEntId	m	Entered by

audtApprId	m	Approved by
updDat	m	Update Date
updTim	m	Update Time
mktGrpNam	m	Market
action	m	Action
audtExecId	o	Executed By
totUserIdRiskEvt	m	Total User Risk Events
totBusinessUnitIdRiskEvt	m	Total Business Unit Risk Events
totParticipantIdRiskEvt	m	Total Participant Risk Events

Text Report Structure

```
Participant         Participant Long Name            BU               BU Long Name             BU Identifier
----------- ---------------------------------------- -------- ---------------------------------- -------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trader          Entered by                  Approved by          Update Date Update Time  Market
       Action                                 Executed By
------ ------------------------------ ------------------------------ ----------- ----------- --------
XXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  31-12-09    23:59:59   XXXXXXXX
       XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
                                                                                    -----------
Total User Risk Events                                                                   99999
                                                                                    -----------
Total Business Unit Risk Events                                                          99999
                                                                                    -----------
Total Participant Risk Events                                                            99999
```

4.15.11 TT150 Optional Four Eye Principle

Description	This audit trail report *"TT150 - Optional Four Eye Principle"* documents the exercises and abandonments, position transfer with cash, the respective initiator and the confirmer. In case Eurex acts on behalf, the Eurex user ID will be visible. Otherwise the user id of the member who initiates the change is shown.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
tt150		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt150Grp, repeated 0 ... variable times:		
tt150KeyGrp		
membExchIdCod	m	ExMbr
membClgIdCod	m	ClMbr
tt150Grp1, repeated 1 ... variable times:		
tt150KeyGrp1		
fourEyesApprAct	o	Approval Action
tt150Grp2, repeated 1 ... variable times:		
tt150KeyGrp2		
acctTypGrp	o	Ac
flxCntrDtlClassGrp		
cntrClasCod	o	Contract Detail
flxCntrDtlGrp		
prodId	m	
cntrExpMthDat	o	
cntrExpYrDat	o	
cntrExpDat	o	

cntrExerPrc	o	
flxOptCntrExerPrc	o	
cntrVersNo	o	
exerStylTyp	o	
setlTypCod	o	
tt150Rec, repeated 1 ... variable times:		
trnTim	m	TrnTime
trnQty	m	Quantity
usrIdFourEyeInit	m	Initiator
usrIdFourEyeAppr	m	Approver

Text Report Structure

```
                  ExMbr                                    ClMbr
-------------------------------------------------- --------------------------------------------------
XXXXX - MEMBER LONG NAME                     XXXXX - MEMBER LONG NAME

               Approval Action
-----------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Ac               Contract Detail                 TrnTime    Quantity    Initiator   Approver
-- ------------------------------------------------- ----------- ----------- ----------- -----------
XX X XXXX XXX 9999 31-12-09 999999 99999.9999 9 X X 23:59:59.99 999,999,999 XXXXXXXXXXX XXXXXXXXXXX
```

4.15.12 TT750 Clearing Four Eye Principle

Description	This C7 report will be used to trace changes of each four-eye principle request of all users. For every four-eye principle action it will be checked whether the user has the right to initiate that action and also whether he/she requires approval from other user. It is arranged by clearing member and exchange member. The report is available in xml- and csv-format. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
tt750		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt750Grp, repeated 0 ... variable times:		
tt750KeyGrp		
membClgIdCod	m	Clearing Member
tt750Grp1, repeated 1 ... variable times:		
tt750KeyGrp1		
membExchIdCod	m	Exchange Member
tt750Grp2, repeated 1 ... variable times:		
tt750KeyGrp2		
fourEyesApprAct	m	Approval Action
currTypCod	m	Currency
tt750Grp3, repeated 1 ... variable times:		
tt750KeyGrp3		
accountName	m	AccountName
tt750Grp4, repeated 1 ... variable times:		
tt750KeyGrp4		

cntrIdGrpSC7		
cntrClasCod	o	
prodId	m	
cntrDtlGrpC7		
cntrExpMthDat	o	
cntrExpYrDat	o	
cntrExpDat	o	
cntrExercisePrice	o	
flxCntrSynProdId	o	
cntrVersNo	o	
exerStylTyp	o	
settlTyp	o	
tt750Rec, repeated 1 ... variable times:		
TransactionId	o	Transaction ID
allocationId	o	AllocationID
fourEyesStatus	m	4 EP Status
trnQty	o	Transaction Quantity
trnLngQty	o	Transfer Long Quantity
trnShtQty	o	Transfer Short Quantity
membExchIdCodTo	o	CpExc
initiatorGrp, repeated 1 times:		
usrIdFourEyeInit	m	Initiator
trnDat	m	Approval Date
trnTim	m	Approval Time
approverGrp, repeated 1 times:		
usrIdFourEyeAppr	m	Approver
partIdCodObo	o	On Behalf of Participant ID
membExchIdCodObo	o	On Behalf of Participant ID
trnDat	o	Approval Date
trnTim	o	Approval Time

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR TT750.
```

4.15.13 TT760 User Entitlement Status

Description	This C7 report will contain the latest snapshot of entitlement settings and role assignments of all active users of particular participant. The report is available in xml- and csv-format. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
tt760		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt760Grp, repeated 0 ... variable times:		
tt760KeyGrp		
clgHseSmbl	m	Clearing House Symbol
tt760Grp1, repeated 1 ... variable times:		
tt760KeyGrp1		
mktSmbl	m	Market Symbol
asOnDat	m	Transaction Date
asOnTim	m	Transaction Time
tt760Grp2, repeated 1 ... variable times:		
tt760KeyGrp2		
partSmbl	m	Participant Symbol
tt760Grp3, repeated 0 ... variable times:		
tt760KeyGrp3		
usrLgn	m	User Login Name
rolAssgnReq	m	Role Assignment Required
usrLastModDat	o	Last Modified Date
tt760UserRec1, repeated 0 ... variable times:		
rolDescrptn	o	Role Description

lastRolUpdDat	o	Last Role Update Date
tt760UserRec2, repeated 0 ... variable times:		
privlgeId	o	Privilege ID
privlgeDescrptn	o	Privilege Description
entitlmntLvl	o	Entitlement Level
accntOwnr	o	Account Owner
accntName	o	Account Name
ownrshipIndictr	o	Ownership Indicator
lastPrivUpdDat	o	Last Privilege Update Date
tt760UserRec3, repeated 1 times:		
qcFlag	m	Qualified Clearer Flag
lastQcUpdDat	o	Last QC Flag Update Date

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR TT760.
```

4.15.14 TT761 User Entitlement Changes

Description	This C7 report will be used to trace changes in entitlement settings and role assignments of all users belonging to a particular participant for the current reporting period, i.e. assignment/ de-assignment of roles, changes in effective entitlement settings or Qualified Clearer (.QC.) flag value. The report is available in xml- and csv-format. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
tt761		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt761Grp, repeated 0 ... variable times:		
tt761KeyGrp		
clgHseSmbl	m	Clearing House Symbol
tt761Grp1, repeated 1 ... variable times:		
tt761KeyGrp1		
mktSmbl	m	Market Symbol
tt761Grp2, repeated 1 ... variable times:		
tt761KeyGrp2		
partSmbl	m	Participant Symbol
tt761Grp3, repeated 1 ... variable times:		
tt761KeyGrp3		
usrLgn	m	User Login Name
tt761Grp4, repeated 0 ... variable times:		
tt761KeyGrp4		
trnDat	m	Transaction Date

trnTim	m	Transaction Time
initrUsrLgn	o	Initiator User Login Name
initrPartSmbl	m	Initiator Participant Symbol
apprUserLgn	o	Approver User Login Name
apprPartSmbl	o	Approver Participant Symbol
fourEyesIndictr	o	4 EP Indicator
onBhalfUsrLgn	o	On Behalf User Login Name
onBhalfPartSmbl	o	On Behalf Participant Symbol
usrResnForChang	m	Reason For Change related to User
tt761UserRec1, repeated 0 ... variable times:		
rolDescrptn	o	Role Description
activityTyp	o	Activity Type
tt761UserRec2, repeated 0 ... variable times:		
privlgeId	o	Privilege ID
privlgeDescrptn	o	Privilege Description
entitlmntLvl	o	Entitlement Level
accntOwnr	o	Account Owner
accntName	o	Account Name
ownrshipIndictr	o	Ownership Indicator
tt761UserRec3, repeated 0 ... 1 times:		
qcFlag	o	Qualified Clearer Flag
tt761UserRec4, repeated 0 ... 1 times:		
entUsrStatus	o	Entitlement User Status

Text Report Structure

NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR TT761.

4.15.15 TT762 Participant Entitlement Status

Description	This C7 report will contain the latest snapshot of entitlement settings for particular participant. The report is available in xml- and csv-format. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
tt762		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt762Grp, repeated 0 ... variable times:		
tt762KeyGrp		
clgHseSmbl	m	Clearing House Symbol
tt762Grp1, repeated 1 ... variable times:		
tt762KeyGrp1		
mktSmbl	m	Market Symbol
asOnDat	m	Transaction Date
asOnTim	m	Transaction Time
tt762Grp2, repeated 1 ... variable times:		
tt762KeyGrp2		
partSmbl	m	Participant Symbol
rolAssgnReq	m	Role Assignment Required
partLastModDat	o	Last Modified Date
tt762PartRec1, repeated 0 ... variable times:		
rolDescrptn	o	Role Description
lastRolUpdDat	o	Last Role Update Date
tt762PartRec2, repeated 0 ... variable times:		
privlgeId	o	Privilege ID

privlgeDescrptn	o	Privilege Description
entitlmntLvl	o	Entitlement Level
accntOwnr	o	Account Owner
accntName	o	Account Name
ownrshipIndictr	o	Ownership Indicator
lastPrivUpdDat	o	Last Privilege Update Date

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR TT762.
```

4.15.16 TT763 Participant Entitlement Changes

Description	This C7 report will be used to trace changes in the entitlement settings of particular participant for the current reporting period i.e. assignment/ de-assignment of roles and modification of maximum rights of the participant. The report is available in xml- and csv-format. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
tt763		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt763Grp, repeated 0 ... variable times:		
tt763KeyGrp		
clgHseSmbl	m	Clearing House Symbol
tt763Grp1, repeated 1 ... variable times:		
tt763KeyGrp1		
mktSmbl	m	Market Symbol
tt763Grp2, repeated 1 ... variable times:		
tt763KeyGrp2		
partSmbl	m	Participant Symbol
tt763Grp3, repeated 1 ... variable times:		
tt763KeyGrp3		
trnDat	m	Transaction Date
trnTim	m	Transaction Time
initrUsrLgn	o	Initiator User Login Name
initrPartSmbl	m	Initiator Participant Symbol
apprUserLgn	o	Approver User Login Name

apprPartSmbl	o	Approver Participant Symbol
fourEyesIndictr	o	4 EP Indicator
partResnForChang	m	Reason For Change related to Participant
tt763PartRec1, repeated 0 ... variable times:		
rolDescrptn	o	Role Description
activityTyp	o	Activity Type
tt763PartRec2, repeated 0 ... variable times:		
privlgeId	o	Privilege ID
privlgeDescrptn	o	Privilege Description
entitlmntLvl	o	Entitlement Level
accntOwnr	o	Account Owner
accntName	o	Account Name
ownrshipIndictr	o	Ownership Indicator
tt763PartRec3, repeated 1 times:		
entPartStatus	o	Entitlement Particpant Status

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR TT763.
```

4.15.17 TT764 Four-eye Request Processing Entitlement

Description	This C7 report will be used to trace changes in status of each four-eye request initiated by/acted upon user of a participant or on the participant itself in Entitlement Service. Four-eye life cycle where a user of the participant was involved but initiating user belongs to another participant will also be reported. The report is available in xml- and csv-format. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for clearing and trading members.

XML Report Structure	M/O	Text Report Heading
tt764		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt764Grp, repeated 0 ... variable times:		
tt764KeyGrp		
clgHseSmbl	m	Clearing House Symbol
tt764Grp1, repeated 1 ... variable times:		
tt764KeyGrp1		
mktSmbl	m	Market Symbol
tt764Grp2, repeated 1 ... variable times:		
tt764KeyGrp2		
fourEyesIndictr	m	four-eye Indicator
entActivity	m	Activity
partSmbl	m	Participant Symbol
usrLgn	o	User Login Name
tt764Grp3, repeated 1 ... variable times:		
tt764KeyGrp3		
trnDat	m	Transaction Date

trnTim	m	Transaction Time
fourEyesStatus	m	four-eye Status
fourEyesResnForChang	m	Reason For Change
prntfourEyesIndictr	o	Parent four-eye Indicator
initrPartSmbl	m	Initiator Participant Symbol
initrUsrLgn	o	Initiator User Login Name
onBhalfUsrLgn	o	On Behalf User Login Name
onBhalfPartSmbl	o	On Behalf Participant Symbol
tt764Rec1, repeated 0 ... variable times:		
rolDescrptn	o	Role Description
activityTyp	o	Activity Type
tt764Rec2, repeated 0 ... variable times:		
privlgeId	o	Privilege ID
privlgeDescrptn	o	Privilege Description
entitlmntLvl	o	Entitlement Level
accntOwnr	o	Account Owner
accntName	o	Account Name
ownrshipIndictr	o	Ownership Indicator

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR TT764.
```

4.15.18 TT770 Password Change

Description	This C7 report provides an overview of all changes to password changes for all members. It is arranged by exchange member and trader. The report is available in xml- and csv-format. The report is available for EUREX/ECAG Members.
Frequency	Daily.
Availability	This report is available for trading members only.

XML Report Structure	M/O	Text Report Heading
tt770		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt770Grp, repeated 0 ... variable times:		
tt770KeyGrp		
membExchIdCod	m	Exchange Member
tt770Grp1, repeated 1 ... variable times:		
tt770KeyGrp1		
partIdCod	m	User ID
tt770Rec, repeated 1 ... variable times:		
secuAdminCod	m	Updating User
updDat	m	Upd Date
updTim	m	Upd Time
prvUpdDat	m	Previous Update
maintOperation	m	Operation

Text Report Structure

```
NOTE : NO TEXT VERSION OF REPORT AVAILABLE FOR TT770.
```

5 Introduction to Report Tag Descriptions

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

5.1 Tag Characteristics

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

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

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

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

Table 5.1 - Tag Formats

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

Decodes The decoded literals belonging to the valid values constants as used in the generic text reports.

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

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

6 XML Report Tag Descriptions

The following sections provide specific information on XML Report tags.

6.1 abdnInd

Description: This field indicates whether the member has abandoned the position from automatic exercise.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
Y		Yes
N		No

Where used:
CB011 Std and Flx Cntr Dly Transactn
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions

6.2 abdnQty

Description: This field contains abandoned quantity, which is the number of contracts excluded from automatic exercise for the repective option series.

Format: numeric 9

Where used:
CE010 In-the-money Advisory
CE030 Member Expiration
CE710 Contract Expiration

6.3 abdnTrnQty

Description: This field contains the abandoned transaction quantity, which is the number of contracts excluded from automatic exercise.

Format: numeric signed 9

Where used: CE780 Exercise Abandon Daily Maintenance Overview

6.4 abortAmnt

Description: This field contains aborted amount.

Format: numeric signed 14, 2

Where used: CE051 FX Transactions & Instructions

6.5 accntName

Description: This field indicates the name of an account or account group on which the privilege is applicable.

Format: alphanumeric 32

Where used:
TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement

6.6 accntOwnr

Description: This field specifies the participant symbol of the account owner

Format: alphanumeric 5

Where used:
TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement

6.7 account

Description: This field contains the account group code, which gives the type and the sub type of trading account in which the transaction is executed.

Format: alphanumeric 2

Where used:
RD135 Trade Enrichment Rule Status
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation

6.8 accountDescr

Description: This field indicates the account description.

Format: alphanumeric 255

Where used: CA770 Account Maintenance

6.9 accountName

Description: This field contains the descriptive name of the account defined by the account owner.

Format: alphanumeric 32

Where used:
CA752 Capital Adjustment Positions Overview
CA770 Account Maintenance
CB012 Account Statement
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CB790 Premium Information
CB795 Variation Margin Information
CE710 Contract Expiration

CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE780 Exercise Abandon Daily Maintenance Overview
CE790 In-the-money Configuration
RD135 Trade Enrichment Rule Status
TE810 T7 Daily Trade Confirmation
TT750 Clearing Four Eye Principle

6.10 accountNameAllc

Description: This field contains the descriptive name of the account defined by the account owner, who will receive the allocated contracts.

Format: alphanumeric 32

Where used: CE775 Notification/Allocation Information

6.11 accountNameNotif

Description: This field contains the descriptive name of the account defined by the account owner, who will deliver the notified contracts.

Format: alphanumeric 32

Where used: CE775 Notification/Allocation Information

6.12 accountStatus

Description: This field indicates whether the account is active or inactive.

Format: alphanumeric 10

Valid Values	Decodes	Descriptions
Active		Active
Inactive		Inactive

Where used: CA770 Account Maintenance

6.13 accountSubType

Description: This field describes the account sub type.

Format: alphanumeric 20

Valid Values	Decodes	Descriptions
Agent		Agent
Market Maker		Market Maker
Proprietary		Proprietary

Where used: CA770 Account Maintenance

6.14 accountType

Description: This field describes the account type.

Format: alphanumeric 10

Valid Values	Decodes	Descriptions
Root		Root
House		House
Client		Client

Where used: CA770 Account Maintenance

6.15 accruedDistribution

Description: This field represents the Accrued Distribution amount of the previous business day incremented by the Daily Distribution amount calculated for the business day.

Format	numeric signed 12, 6
Where used:	TA115 Total Return Futures Parameters

6.16 accruedFunding

Description	This field represents the Accrued Funding amount of the previous business day incremented by the Daily Funding amount calculated for the business day.
Format	numeric signed 12, 6
Where used:	TA115 Total Return Futures Parameters

6.17 acctGrpCod

Description	This field contains the account group code, which is the member's account in which the transaction is executed. For valid values refer to section acctTypGrp.
Format	alphanumeric 2
Where used:	CA052 Capital Adjustment Positions CC040 Liquidating Values CC055 Daily Margin Offset CE120 ECC Delivery Report

6.18 acctNameTo

Description	This field contains the account name of the receiving member.
Format	alphanumeric 32
Where used:	CB750 Give-Up Trades Overview CB751 Take-Up Trades Overview

6.19 acctTyp36Grp

Description: This field contains the account type group, which is the member's account in which the transaction is executed.

Format: alphanumeric 36

Where used:
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB187 Monthly Rebates Overview
CB191 Monthly TES Late Entry Fine
CB192 Monthly Fee Statement
CB196 Daily Overall Fee Summary
CB320 Daily Clearing Fees - Equities

6.20 acctTypCod

Description: This field contains the account type code, which gives the type of trading account in which the transaction is executed.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A		Agent account
G		Giveup account
M		Market Maker account
P		Proprietary account

Where used:
CB315 Daily Clearing Fees - Bonds
CB325 Daily Service Fees
CB330 Daily Settlement Fees
TR900 Daily Order and Quote Transactions

6.21 acctTypFlexible

Description: This field contains the Flexible Account Structure name, which is the member's account in which the transaction is executed.

Format: alphanumeric 32

Where used:
CC710 Premium Margin
CC711 Current Liquidating Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CC745 Additional Margin
CC750 Daily Margin
CC755 Daily Margin Offset
CC760 Daily Margin Summary
CC780 Security/Cash Risk Position
CD015 Detailed Account Statement
CI050 Daily Margin
CI060 Daily Margin Summary
CN050 Nightly Margin
CN060 Nightly Margin Summary

6.22 acctTypGrp

Description: This field contains the account type, which is the member's account (position/transaction account) in which the transaction is executed.

Format: alphanumeric 2

Valid Values	Decodes	Descriptions
A1	A1	Agent Accounts A1
A2	A2	Agent Accounts A2
A3	A3	Agent Accounts A3
A4	A4	Agent Accounts A4
A5	A5	Agent Accounts A5
A6	A6	Agent Accounts A6
A7	A7	Agent Accounts A7
A8	A8	Agent Accounts A8
A9	A9	Agent Accounts A9
AA	AA	Agent Accounts AA
A	A	Agent Accounts
AL	All	All Accounts
G1	G1	Pre-Designated Give-Up (actually booked to A1)
G2	G2	Designated Give-Up (actually booked to A1)
M	M	Market Maker Accounts
M1	M1	Market Maker Account M1
M2	M2	Market Maker Account M2
P	P	Proprietary Accounts
P1	P1	Proprietary Account P1
P2	P2	Proprietary Account P2
PP	PP	Proprietary Accounts
TT	Tot	Total Accounts

Where used:

CA054 Capital Adjustment Orders
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB020 Position Summary
CB021 Position / Active Trd Summary
CB031 Settling Futures Positions
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB080 Premium Summary
CB090 Premium Overall Summary
CB095 Variation Mgn Overall Summary
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB115 EEX Position Transfer
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History

CB160 Accepted Take-Up Trades
CB172 Credit Futures Separation
CB225 Daily Eurex Fines
CC010 Premium Margin
CC011 Current Liquidating Margin
CC020 Futures Spread Margin
CC045 Additional Margin
CC050 Daily Margin
CC060 Daily Margin Summary
CC080 Security/Cash Risk Position
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE050 Expiration Payment-vs-Payment
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CR010 Clearing Ranking
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TT130 Risk Event Report
TT131 Risk Event Trader Report
TT150 Optional Four Eye Principle

6.23 acctTypGrpAllc

Description: This field indicates the account type group of the member, who will receive the allocated contracts. For valid values refer to section acctTypGrp.

Format: alphanumeric 2

Where used: CE075 Notification/Allocation Summ

6.24 acctTypGrpFrom

Description: This field indicates the account type group of the delivering member, which is a member's transaction account. For valid values refer to section acctTypGrp.

Format	alphanumeric 2
Where used:	CB030 Position Transfer Overview CB120 Member Exception-Positions CB150 Take-Up Trades History CB160 Accepted Take-Up Trades

6.25 acctTypGrpNotif

Description	This field indicates the account type group of the member, who will deliver the notified contracts. For valid values refer to section acctTypGrp.
Format	alphanumeric 2
Where used:	CE075 Notification/Allocation Summ

6.26 acctTypGrpTo

Description	This field contains the account type group of the receiving member, which is a member's transaction account. For valid values refer to section acctTypGrp
Format	alphanumeric 2
Where used:	CB030 Position Transfer Overview CB110 Account Transfer Exception CB120 Member Exception-Positions

6.27 acctTypGrpX

Description	This field indicates the account type group. For valid values refer to section acctTypGrp.
Format	alphanumeric 2

Where used: CB001 Product and Price Report
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB187 Monthly Rebates Overview
CB192 Monthly Fee Statement
CB196 Daily Overall Fee Summary
CB320 Daily Clearing Fees - Equities

6.28 accumQty

Description: This field contains the accumulated trade quantity since start of Trading.

Format: numeric 9

Where used: TE910 T7 Daily Trade Activity

6.29 accumTim

Description: This field indicates the accumulated time with valid quotes in relevant series. It is also known as basis quotation time and used to calculate the quotation coverage.

Format: TimeFormat

Where used: TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement

6.30 acrInt

Description: This field contains the accrued interest on a bond since last coupon date.

Format: numeric signed 9, 2

Where used: CE038 Deliverable Bonds

6.31 action

Description: This field shows the GUI action that is required to be processed in RDS. Valid values: stopBusinessUnit stopBusinessUnitMarketSupervision releaseBusinessUnit releaseBusinessUnitMarketSupervision stopUser releaseUser stopUserMarketSupervision releaseUserMarketSupervision.

Format: alphanumeric 40

Where used: TT133 Trading Risk Events

6.32 activationType

Description: This field contains the activation type.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	INACTI	Quotes are inactivated
1	ACTIVE	Quotes are activated

Where used: TT132 Market Maker Protection

6.33 activDat

Description: This field contains activation date, when the last position change took place.

Format: DateFormat

Where used: CB020 Position Summary
CB021 Position / Active Trd Summary

6.34 activity

Description: This field contains the activity information.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	A	Order / Quote Side Add
2	M	Order / Quote Side Modify (including inactivation/reactivation)
3	D	Order / Quote Side Delete
4	F	Order/ Quote Side Full Match
5	P	Order / Quote Side Partial Match
6	R	Market Reset

Where used: TE540 Daily Order Maintenance

6.35 activityTyp

Description: This field indicates the operation performed during Role De-/ Assignment

Format: alphanumeric 20

Valid Values	Decodes	Descriptions
Assign		Assign
De-assign		De-assign

Where used: TT761 User Entitlement Changes
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement

6.36 actvSin

Description: This field contains the date of the user ID.

Format	DateFormat
Where used:	CB186 Monthly Rebates TDP

6.37 addInfo

Description	This field contains the additional info.
Format	alphanumeric 40
Where used:	CB197 Excessive System Usage Fee CB325 Daily Service Fees

6.38 addMgnAmntPdVd

Description	This field contains the additional margin amount in margin class currency for price-down/volatility-down scenario. It is calculated as a difference between the current liquidating cost and the projected liquidating cost under this scenario.
Format	numeric signed 13, 2
Where used:	CC045 Additional Margin CC745 Additional Margin

6.39 addMgnAmntPdVn

Description	This field contains the additional margin amount in margin class currency for price-down/volatility-neutral scenario. It is calculated as a difference between the current liquidating cost and the projected liquidating cost under this scenario.
Format	numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.40 addMgnAmntPdVu

Description: This field contains the additional margin amount in margin class currency for price-down/volatility-up scenario. It is calculated as a difference between the current liquidating cost and the projected liquidating cost under this scenario.

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.41 addMgnAmntPuVd

Description: This field contains the additional margin amount in margin class currency for price-up/volatility-down scenario. It is calculated as a difference between the current liquidating cost and the projected liquidating cost under this scenario.

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.42 addMgnAmntPuVn

Description: This field contains the additional margin amount in margin class currency for price-up/volatility-neutral scenario. It is calculated as a difference between the current liquidating cost and the projected liquidating cost under this scenario.

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.43 addMgnAmntPuVu

Description: This field contains the additional margin amount in margin class currency for price-up/volatility-up scenario. It is calculated as a difference between the current liquidating cost and the projected liquidating cost under this scenario.

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.44 addMgnUsage

Description: This field direction for which additional margin is used - empty means both, U upside, D downside (these two apply only to gross-delivered security positions).

Format: numeric 1

Valid Values	Decodes	Descriptions
1	U	
2	D	
3		

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.45 addMgnWorstCaseAmnt

Description: This field contains the worst case pure additional margin (before adjusting by margin factor).

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.46 addTxt

Description: This field contains the additional Text.

Format: alphanumeric 40

Where used: CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement

6.47 adjAddAmntPdVd

Description: This field contains the adjusted additional margin amount for the price-down/volatility-down scenario. Adjustment is done using the offset factor.

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.48 adjAddAmntPdVn

Description: This field contains the adjusted additional margin amount for the price-down/volatility-neutral scenario. Adjustment is done using the offset factor.

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.49 adjAddAmntPdVu

Description: This field contains the adjusted additional margin amount for the price-down/volatility-up scenario. Adjustment is done using the offset factor.

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.50 adjAddAmntPuVd

Description: This field contains the adjusted additional margin amount for the price-up/volatility-down scenario. Adjustment is done using the offset factor.

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.51 adjAddAmntPuVn

Description: This field contains the adjusted additional margin amount for the price-up/volatility-neutral scenario. Adjustment is done using the offset factor.

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.52 adjAddAmntPuVu

Description: This field contains the adjusted additional margin amount for the price-up/volatility-up scenario. Adjustment is done using the offset factor.

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.53 adjExchRat

Description: The field contains the adjusted exchange rate, which is used to convert from margin class currency to clearing currency.

Format: numeric 11, 6

Where used: CC055 Daily Margin Offset
CC755 Daily Margin Offset
CD042 Daily Settlement Statement
CI042 Margin Call
CN042 Night Margin Call

6.54 adjMgn

Description: This field contains the adjusted margin requirement based on the current liquidating value of member's cash and security position.

Format: numeric signed 13, 2

Where used: CC011 Current Liquidating Margin
CC711 Current Liquidating Margin

6.55 affMbr

Description: This field contains the affected member ID.

Format: alphanumeric 5

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.56 aggQty

Description: This field contains the Aggregation Quantity.

Format: numeric 3

Where used: CB320 Daily Clearing Fees - Equities

6.57 Aggressor

Description: This field indicates the aggressor side.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
B	Buy	Incoming order was a Buy order
S	Sell	Incoming order was a Sell order

Where used: TE910 T7 Daily Trade Activity

6.58 aggRsrvdAmnt

Description: This field contains the aggregated reservation amount that is displayed in clearing member currency and is assigned to the default pool of the clearing member.

Format: numeric signed 13, 2

Where used: CD235 Reservation amount

6.59 alignCalcUndPrcPdVd

Description: This field is never displayed on report. It serves only internally for text alignment.

Format: numeric 9, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.60 alignCalcUndPrcPdVn

Description: This field is never displayed on report. It serves only internally for text alignment.

Format: numeric 9, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.61 alignCalcUndPrcPdVu

Description: This field is never displayed on report. It serves only internally for text alignment.

Format: numeric 9, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.62 alignCalcUndPrcPuVd

Description: This field is never displayed on report. It serves only internally for text alignment.

Format: numeric 9, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.63 alignCalcUndPrcPuVn

Description	This field is never displayed on report. It serves only internally for text alignment.
Format	numeric 9, 2
Where used:	CC040 Liquidating Values CC740 Liquidating Values

6.64 alignCalcUndPrcPuVu

Description	This field is never displayed on report. It serves only internally for text alignment.
Format	numeric 9, 2
Where used:	CC040 Liquidating Values CC740 Liquidating Values

6.65 alignLiquValuePdVd

Description	This field is never displayed on report. It serves only internally for text alignment.
Format	numeric signed 14, 2
Where used:	CC040 Liquidating Values CC740 Liquidating Values

6.66 alignLiquValuePdVn

Description	This field is never displayed on report. It serves only internally for text alignment.
Format	numeric signed 14, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.67 alignLiquValuePdVu

Description: This field is never displayed on report. It serves only internally for text alignment.

Format: numeric signed 14, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.68 alignLiquValuePuVd

Description: This field is never displayed on report. It serves only internally for text alignment.

Format: numeric signed 14, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.69 alignLiquValuePuVn

Description: This field is never displayed on report. It serves only internally for text alignment.

Format: numeric signed 14, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.70 alignLiquValuePuVu

Description: This field is never displayed on report. It serves only internally for text alignment.

Format: numeric signed 14, 2

Where used:
CC040 Liquidating Values
CC740 Liquidating Values

6.71 alignLiqValRowName

Description: Row names for CC040 report - they are constants, but as we need both column names and row names, we have to implement the row names like variables.

Format: alphanumeric 11

Valid Values	Decodes	Descriptions
Liqu Value		Liqu Value row name

Where used:
CC040 Liquidating Values
CC740 Liquidating Values

6.72 alignRiskRowName7

Description: Row name for CC040 report - used only to align bottom risk row.

Format: alphanumeric 7

Where used:
CC040 Liquidating Values
CC740 Liquidating Values

6.73 alignScenarioVolaPdVd

Description: This field is never displayed on report. It serves only internally for text alignment.

Format numeric 5, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.74 alignScenarioVolaPdVn

Description This field is never displayed on report. It serves only internally for text alignment.

Format numeric 5, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.75 alignScenarioVolaPdVu

Description This field is never displayed on report. It serves only internally for text alignment.

Format numeric 5, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.76 alignScenarioVolaPuVd

Description This field is never displayed on report. It serves only internally for text alignment.

Format numeric 5, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.77 alignScenarioVolaPuVn

Description	This field is never displayed on report. It serves only internally for text alignment.
Format	numeric 5, 2
Where used:	CC040 Liquidating Values CC740 Liquidating Values

6.78 alignScenarioVolaPuVu

Description	This field is never displayed on report. It serves only internally for text alignment.
Format	numeric 5, 2
Where used:	CC040 Liquidating Values CC740 Liquidating Values

6.79 alignText

Description	This field is used as placeholder for alignment
Format	alphanumeric 15
Where used:	CD091 ISA Direct Mem. Asset Summary CE051 FX Transactions & Instructions

6.80 alignTextKRX

Description	This field is used as placeholder for alignment on TXT report for KRX contribution.
Format	alphanumeric 17

Where used: CD090 Overall Asset Summary

6.81 alignTextTEX

Description: This field is used as placeholder for alignment on TXT report for TEX contribution.

Format: alphanumeric 17

Where used: CD090 Overall Asset Summary

6.82 alignValue

Description: This field is used as placeholder for alignment

Format: alphanumeric 52

Where used: CE051 FX Transactions & Instructions

6.83 allocationId

Description: Unique process ID of the allocation.

Format: alphanumeric 19

Where used: CB730 Position Transfer Summary
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
TT750 Clearing Four Eye Principle

6.84 alphaOrderNo

Description: This field indicates the unique order ID stamped at the exchange or the order identification number assigned to an order by the Eurex classic exchange, in alphanumeric format.

Format	alphanumeric 12
Where used:	TE540 Daily Order Maintenance TE550 Open Order Detail TE810 T7 Daily Trade Confirmation TE812 Daily Prevented Self-Matches

6.85 amntAud

Description	This field contains the amount in AUD.
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.86 amntCHF

Description	This field contains the amount in CHF.
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.87 amntClvCsh

Description	This field contains the current liquidating value of the member's cash risk position. It is rounded to single digit after decimal.
Format	numeric signed 13, 2
Where used:	CC011 Current Liquidating Margin CC711 Current Liquidating Margin

6.88 amntClvSecu

Description	This field contains the current liquidating value of the member's security risk positions.
Format	numeric signed 13, 2
Where used:	CC011 Current Liquidating Margin CC711 Current Liquidating Margin

6.89 amntCrd

Description	Amount to be credited to the CM for the trade. A CM can be credited with fines over dividend payment.
Format	numeric 12, 4
Where used:	CB225 Daily Eurex Fines

6.90 amntDbt

Description	Amount to be debited from the CM for the trade.
Format	numeric 12, 4
Where used:	CB225 Daily Eurex Fines

6.91 amntEUR

Description	This field contains the Amount in EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.92 amntGBP

Description	This field contains the Amount in GBP
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.93 amntJPY

Description	This field contains the amount in JPY.
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.94 amntNzd

Description	This field contains the amount in NZD.
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.95 amntType

Description	Contains information about type of funding which needs to be provided by a member.
Format	alphanumeric 19
Where used:	CD091 ISA Direct Mem. Asset Summary

6.96 amntUsd

Description	This field contains the Amount in USD
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.97 amount

Description	This field contains transaction amount on Product Level
Format	numeric signed 17, 2
Where used:	CE056 End of Day CLS Settlement Report CI056 Preliminary CLS Settlement Report

6.98 annualisationFactor

Description	This field indicates the annualisation factor, i.e. the average number of trading days during one year.
Format	numeric 3
Where used:	TA114 Variance Futures Parameter TA115 Total Return Futures Parameters

6.99 approvalTime

Description	This field contains the time provided by the Exchange when the TES side is approved.
Format	TimeFormat18
Where used:	TE545 Daily TES Maintenance

6.100 apprPartSmbl

Description	This field indicates the participant of user who approved the entitlement setting changes (in case of four-eye Processing).
Format	alphanumeric 5
Where used:	TT761 User Entitlement Changes TT763 Participant Entitlement Changes

6.101 apprUserLgn

Description	This field indicates the user who approved the entitlement setting changes.
Format	alphanumeric 11
Where used:	TT761 User Entitlement Changes TT763 Participant Entitlement Changes

6.102 appStatus

Description	This field indicates the status of the allocation request for the party with the respective party role.
Format	alphanumeric 12

Valid Values	Decodes	Descriptions
not approved		
approved		
rejected		
cancelled		

Where used:	CB730 Position Transfer Summary CB750 Give-Up Trades Overview CB751 Take-Up Trades Overview

6.103 appTimOfBuyer

Description	This field contains the Approval time of the buyer.
Format	TimeFormat
Where used:	CB191 Monthly TES Late Entry Fine

6.104 appTimOfSeller

Description	This field contains the Approval time of the seller.
Format	TimeFormat
Where used:	CB191 Monthly TES Late Entry Fine

6.105 armvm

Description	This field indicates the Accumulated Return on Modified Variation Margin.
Format	numeric signed 12, 6
Where used:	TA114 Variance Futures Parameter

6.106 artCrdAmnt

Description	This field contains the Artificial Cash Call amount for corresponding Credit.
Format	numeric 15, 2
Where used:	CD012 Daily Cash Account NCM / RC CD072 Monthly Cash Account NCM / RC

6.107 artDebAmnt

Description	This field contains the Artificial Cash Withdrawal amount for corresponding Debit.
Format	numeric 15, 2
Where used:	CD012 Daily Cash Account NCM / RC CD072 Monthly Cash Account NCM / RC

6.108 asgnQty

Description	This field contains the number of assigned contracts.
Format	numeric 9
Where used:	CE070 Exercise And Assign Summary CE071 OptOn Fut ExerAssign Summary CE770 Exercise And Assign Overview CE771 OptOn Fut ExerAssign Overview

6.109 asgnVol

Description	This field contains the volume of assigned contracts.
Format	numeric 9
Where used:	CR010 Clearing Ranking

6.110 asiaLongText

Description	This field contains the free-format text comment for long term contribution.
Format	alphanumeric 20

Where used: CD090 Overall Asset Summary

6.111 asiaMidText

Description: This field contains the free-format text comment for mid term contribution.

Format: alphanumeric 20

Where used: CD090 Overall Asset Summary

6.112 asiaShortText

Description: This field contains the free-format text comment for short term contribution.

Format: alphanumeric 20

Where used: CD090 Overall Asset Summary

6.113 asOnDat

Description: This field indicates the date on which snapshot was taken.

Format: DateFormat

Where used: TT760 User Entitlement Status
TT762 Participant Entitlement Status

6.114 asOnTim

Description: This field indicates the time at which snapshot was taken.

Format: TimeFormat

Where used: TT760 User Entitlement Status
TT762 Participant Entitlement Status

6.115 asstTot

Description: This field contains the total assets of a type provided by the member.

Format: numeric 14

Where used: CD090 Overall Asset Summary

6.116 audtApprId

Description: This field indicates the login name of the user who approved the trading risk event.

Format: alphanumeric 30

Where used: TT133 Trading Risk Events

6.117 audtEntId

Description: This field indicates the login name of the user who entered the trading risk event..

Format: alphanumeric 30

Where used: TT133 Trading Risk Events

6.118 audtExecId

Description: This field indicates The user (usually a Service Administrator) on whose behalf the trading risk action was entered by the Market Supervision..

Format	alphanumeric 30
Where used:	TT133 Trading Risk Events

6.119 audtOccNo

Description	This field contains the audit trail occurrence number.
Format	numeric 2
Where used:	TC545 TES Trade Maintenance TC546 Strategy TES Trade Maintenance TC549 EBI Trade Maintenance

6.120 audtValAfter

Description	This field indicates the Audit Trail Data After change.
Format	alphanumeric 32
Where used:	RD110 User Profile Maintenance RD120 User Transaction Size Limit Maintenance RD130 Trade Enrichment Rule Maintenance RD140 Pre-trade Limits Maintenance - Trading Participant

6.121 audtValBefore

Description	This field indicates the Audit Trail Data Before change.
Format	alphanumeric 32
Where used:	RD110 User Profile Maintenance RD120 User Transaction Size Limit Maintenance RD130 Trade Enrichment Rule Maintenance RD140 Pre-trade Limits Maintenance - Trading Participant

6.122 autoCloseOut

Description: This field indicates, whether the automatic close-out is to be applied to the given account.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
Y	Yes	Apply Automatic Close-out
N	No	Do not apply Automatic Close-out

Where used: CA770 Account Maintenance

6.123 avgOf249Days

Description: This field contains the average number of relevant order and quote transactions of the preceeding 249 days

Format: numeric 12

Where used: TR900 Daily Order and Quote Transactions

6.124 avgOf250Days

Description: This field contains the average number of relevant order and quote transactions of 250 predeeding days includiung the report date

Format: numeric 12

Where used: TR900 Daily Order and Quote Transactions

6.125 avgOfPrev250Days

Description: This field contains the average number of relevant order and quote transactions of the preceeding 250 days before the report date

Format	numeric 12
Where used:	TR900 Daily Order and Quote Transactions

6.126 baseCurrency

Description	This field contains the Base Currency
Format	alphanumeric 3
Where used:	CE055 FX Settlement Limit Report

6.127 baseFxAmnt

Description	This field contains base transaction amount.
Format	numeric signed 14, 2
Where used:	CE051 FX Transactions & Instructions

6.128 bckMthNetLngBal

Description	This field contains the back months total net long position of the margin class.
Format	numeric 9
Where used:	CC020 Futures Spread Margin CC720 Futures Spread Margin

6.129 bckMthNetShtBal

Description	This field contains the back months total net short position of the margin class.

Format	numeric 9
Where used:	CC020 Futures Spread Margin CC720 Futures Spread Margin

6.130 bckMthSpdMgn

Description	This field contains the spread margin applied on all back month futures spread pairs positions of a margin class.
Format	numeric signed 11, 2
Where used:	CC020 Futures Spread Margin CC720 Futures Spread Margin

6.131 bckMthSpdPos

Description	This field contains back month spread position, which is the net spread position applied on all back month futures spread pair positions.
Format	numeric signed 9
Where used:	CC020 Futures Spread Margin CC720 Futures Spread Margin

6.132 bckMthSpdRat

Description	This field contains the back month spread rate, which is applied on all futures spread pairs containing only the back month positions.
Format	numeric 9
Where used:	CC020 Futures Spread Margin CC720 Futures Spread Margin

6.133 bckMthTotLngBal

Description	This field contains the total of back months net long position on contracts of the margin class.
Format	numeric 9
Where used:	CC020 Futures Spread Margin CC720 Futures Spread Margin

6.134 bckMthTotShtBal

Description	This field contains the total of back months net short position on contracts of the margin class.
Format	numeric 9
Where used:	CC020 Futures Spread Margin CC720 Futures Spread Margin

6.135 beneficiary

Description	This field contains a reference number agreed between the Eurex exchange participant and its external cooperation partner from different exchange, used in selected cooperation links such as with KRX.
Format	alphanumeric 9
Where used:	CB012 Account Statement CB750 Give-Up Trades Overview CB751 Take-Up Trades Overview RD135 Trade Enrichment Rule Status TE540 Daily Order Maintenance TE545 Daily TES Maintenance TE550 Open Order Detail

6.136 bfrAfr

Description: This field contains before after decode, which indicates whether the given configurations are before or after the maintenance operation.

Format: alphanumeric 6

Valid Values	Decodes	Descriptions
Before		Before
After		After

Where used: CA770 Account Maintenance

6.137 bfrAfrDec

Description: This field contains before after decode, which indicates whether the given transaction details are before or after the capital adjustment.

Format: alphanumeric 6

Valid Values	Decodes	Descriptions
BEFORE		Before
AFTER		After

Where used: CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA752 Capital Adjustment Positions Overview

6.138 bicClr

Description: This field indicates the BIC code of the clearing member.

Format: alphanumeric 52

Where used: CE051 FX Transactions & Instructions

6.139 billDat

Description	This field indicates the billing date on which the service was actually provided.
Format	DateFormat
Where used:	CB325 Daily Service Fees

6.140 billMonth

Description	This field indicates Billing Month on which the service was actually provided.
Format	DateFormat
Where used:	CB350 Monthly Fee Statement

6.141 billTyp

Description	This field displays the billing type.
Format	alphanumeric 4

Valid Values	Decodes	Descriptions
CASH	for trades of surplus /gross	
INFO	for trades of offsetting block	

Where used:	CB225 Daily Eurex Fines

6.142 blkAuctInd

Description	This field indicates whether the contract was put into a block auction.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
B		Block Auction

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.143 blkTrdFlg

Description: This field indicates whether block trading facility is available for the product.

Format: alphanumeric 1

Where used: TA111 All Active/Inactive Series

6.144 businessDay

Description: This field contains current business day.

Format: alphanumeric 10

Where used: TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.145 businessDayOffset

Description: This field represents the Business Date Offset, i.e. the number of business days subtracted (when negative) from or added (when positive) to the Business Date in order to get the corresponding Day Settlement Date.

Format: numeric signed 2

Where used: TA115 Total Return Futures Parameters

6.146 businessUnit

Description: This field indicates the business unit.

Format: alphanumeric 8

Where used:
CB069 Transaction Report
RD110 User Profile Maintenance
RD115 User Profile Status
RD120 User Transaction Size Limit Maintenance
RD125 User Transaction Size Limit Status
RD130 Trade Enrichment Rule Maintenance
RD135 Trade Enrichment Rule Status
RD140 Pre-trade Limits Maintenance - Trading Participant
RD145 Pre-trade Limits Status - Trading Participant
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TR900 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events

6.147 businessUnitId

Description: This field indicates numeric identifier of the business unit.

Format: numeric 6

Where used:
CB069 Transaction Report
RD110 User Profile Maintenance
RD115 User Profile Status
RD120 User Transaction Size Limit Maintenance
RD125 User Transaction Size Limit Status
RD130 Trade Enrichment Rule Maintenance
RD135 Trade Enrichment Rule Status
RD140 Pre-trade Limits Maintenance - Trading Participant
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance

TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TR900 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events

6.148 busUntLngName

Description: This field indicates long name of the business unit.

Format: alphanumeric 40

Where used:
CB069 Transaction Report
RD110 User Profile Maintenance
RD115 User Profile Status
RD120 User Transaction Size Limit Maintenance
RD125 User Transaction Size Limit Status
RD130 Trade Enrichment Rule Maintenance
RD135 Trade Enrichment Rule Status
RD140 Pre-trade Limits Maintenance - Trading Participant
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TR900 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events

6.149 buyCod

Description: This field contains the buy code, which indicates whether the transaction is a buy or sell of a contract.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
B	Buy	
S	Sell	
P	Payr	
R	Recr	

Where used:

CA054 Capital Adjustment Orders
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB064 Flx Cntr Daily Transactions
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB191 Monthly TES Late Entry Fine
CB715 Average Pricing
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CE050 Expiration Payment-vs-Payment
CE051 FX Transactions & Instructions
CE071 OptOn Fut ExerAssign Summary
CE750 Expiration Payment-vs-Payment Overview
CE771 OptOn Fut ExerAssign Overview
TA113 Complex and Flexible Instrument Definition
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.150 calcIntAmnt

Description	This field contains the amount of the member's cash collateral deposits exceeding the interest free limit. It is the basis for the interest calculation.
Format	numeric signed 13, 2
Where used:	CD230 Monthly Interest Report

6.151 calcUndPrcPdVd

Description	This field contains the last closing price of the underlying for the price-down/volatility-down scenario, with 5 decimals at most.
Format	numeric 9, 5
Where used:	CC040 Liquidating Values CC740 Liquidating Values

6.152 calcUndPrcPdVn

Description	This field contains the last closing price of the underlying for the price-down/volatility-neutral scenario, with 5 decimals at most.
Format	numeric 9, 5
Where used:	CC040 Liquidating Values CC740 Liquidating Values

6.153 calcUndPrcPdVu

Description	This field contains the last closing price of the underlying for the price-down/volatility-up scenario, with 5 decimals at most.
Format	numeric 9, 5

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.154 calcUndPrcPuVd

Description: This field contains the last closing price of the underlying for the price-up/volatility-down scenario, with 5 decimals at most.

Format: numeric 9, 5

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.155 calcUndPrcPuVn

Description: This field contains the last closing price of the underlying for the price-up/volatility-neutral scenario, with 5 decimals at most.

Format: numeric 9, 5

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.156 calcUndPrcPuVu

Description: This field contains the last closing price of the underlying for the price-up/volatility-up scenario, with 5 decimals at most.

Format: numeric 9, 5

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.157 calDat

Description: This field contains the date of fee calculation.

Format: DateFormat

Where used: CB182 Monthly OTC CCP Fee Statement

6.158 capAdjInfoTxt

Description: This field contains the capital adjustment information text, which is the free-format note specific to capital adjustment.

Format: alphanumeric 40

Where used: CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA054 Capital Adjustment Orders

6.159 capAdjMtnTyp

Description: This field contains the capital adjustment maintenance code, which indicates whether it is a change in contract specifications of existing regular/LEPO series or a new series added after a capital adjustment.

Format: alphanumeric 3

Valid Values	Decodes	Descriptions
C	Change	
A	Add	

Where used: CA051 Capital Adjustment Series

6.160 capAdjStsCod

Description: This field contains capital adjustment status code, which indicates the status of the series before/after the capital adjustment.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A		Active
C		Inactive
E		Expired

Where used: CA051 Capital Adjustment Series

6.161 capAdjTrnTyp

Description: This field contains capital adjustment transaction code for the type of the capital adjustment transaction. Currently it is 594 for all types of capital adjustments.

Format: alphanumeric 3

Where used: CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA054 Capital Adjustment Orders

6.162 cascId

Description: This field indicates the cascade ID.

Format: alphanumeric 6

Where used: CB115 EEX Position Transfer

6.163 cash

Description This field contains CASH = Variation Margin + Option Premium.

Format numeric signed 16, 2

Where used: CC100 Risk Values History for Limits

6.164 cashCollAmntClear

Description This field contains the Cash collateral amount in clearing currency.

Format numeric 14, 2

Where used: CB235 Daily Security Collateral Fee Statement

6.165 category

Description This field contains the user category.

Format alphanumeric 28

Valid Values	Decodes	Descriptions
Algorithmic Trading Engine		
Electronic Eye		
Order Routing System		
Quote Machine		
Trader Development Program		
Trading Engine		

Where used: RD115 User Profile Status

6.166 cb120RecTypCod

Description: This field contains the record type code, which indicates the modified or rejected position transactions.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	Trades posted with closing errors	
2	Rejected position transfers	

Where used: CB120 Member Exception-Positions

6.167 cCorpFlag

Description: This field indicates whether the report contains only data of CCorp members.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
Y		Yes
N		No

Where used: CB192 Monthly Fee Statement

6.168 ccpDlvTrnId

Description: This field contains the CCP delivery transaction number.

Format: numeric 7

Where used:
CB011 Std and Flx Cntr Dly Transactn
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CE120 ECC Delivery Report

6.169 ccyPair

Description: This field contains the Currency Pair.

Format: alphanumeric 6

Where used: CE055 FX Settlement Limit Report

6.170 clasGrpCod

Description: This field indicates the option class group code (call or put).

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
C	Call	
P	Put	

Where used: CE030 Member Expiration

6.171 classifViolation

Description: This field contains type of violation: "Systematic" or "Accidental" or "n.a."

Format: alphanumeric 9

Valid Values	Decodes	Descriptions
0	n.a.	
1	Accidental	
2	Systematic	

Where used: TD980 Excessive System Usage Report

6.172 clearingHouse

Description	This field contains the long name of the Clearing House ID (ie.ECAG)
Format	alphanumeric 30
Where used:	CE056 End of Day CLS Settlement Report CI056 Preliminary CLS Settlement Report

6.173 clearingParticipant

Description	Clearing Member of the exchange that has a specific Clearing Business Unit which receives trade information for the trades of all own trading business units as well as for the trades of the trading business units of related Non-Clearing Members.
Format	alphanumeric 5
Where used:	RD155 Pre-trade Limits Status - Clearing Participant

6.174 clearingPrc

Description	This field contains the clearing price when it differs from the order execution price.
Format	numeric signed 9, 5
Where used:	TE810 T7 Daily Trade Confirmation

6.175 clearingPriceOffset

Description	This field indicates the clearing price offset of the variance futures contract.
Format	numeric 12, 6

Where used: TA114 Variance Futures Parameter

6.176 clearingQty

Description: This field contains the clearing quantity when it differs from the order executed quantity.

Format: numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.177 clearingSystemLicense

Description: This field indicates the assigned clearing licenses for all standard and flexible accounts, i.e. whether the account is used in C7 and/or for clearing of OTC IRS products.

Format: alphanumeric 20

Where used: CA770 Account Maintenance

6.178 clearingTakeUpMember

Description: This field indicates the name of the participant, which did the take-up.

Format: alphanumeric 5

Where used: RD135 Trade Enrichment Rule Status
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail

6.179 clgCurrTypCod

Description: This field contains the clearing currency type code of the currency, which is used by the clearing house for clearing of all the positions. The currency code is based on the ISO standard.

Format: alphanumeric 3

Where used:
CC045 Additional Margin
CC055 Daily Margin Offset
CC060 Daily Margin Summary
CC745 Additional Margin
CC755 Daily Margin Offset
CC760 Daily Margin Summary
CI060 Daily Margin Summary
CN060 Nightly Margin Summary

6.180 clgHseInd2

Description: This field contains the clearing house ID.

Format: alphanumeric 4

Where used:
CA770 Account Maintenance
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC
CE056 End of Day CLS Settlement Report
CE790 In-the-money Configuration
CI056 Preliminary CLS Settlement Report

6.181 clgHseSmbl

Description: This field indicates to which clearing house the entitlement related data for the participant/ user belong to.

Format: alphanumeric 4

Valid Values	Decodes	Descriptions
1		ECAG
2		ECAL

Where used:
TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement

6.182 clgMembCurrTypCod

Description: This field contains the clearing member currency type code according to the ISO standard.

Format: alphanumeric 3

Where used:
CD033 Collateral Composition
CD042 Daily Settlement Statement
CI042 Margin Call
CN042 Night Margin Call

6.183 clientRef

Description: This field indicates the client order ID entered by the trader.

Format: alphanumeric 20

Where used:
TE540 Daily Order Maintenance
TE550 Open Order Detail

6.184 closTime

Description: This field contains the Closure Time entered by the initiating user of the TES trade and corresponds to the original trader agreement time.

Format	TimeFormat18
Where used:	TE545 Daily TES Maintenance

6.185 clrCurrTypCod

Description	This field specifies the Clearing currency type according to the ISO standard.
Format	alphanumeric 3
Where used:	CB182 Monthly OTC CCP Fee Statement CB185 Daily OTC CCP Fee Statement

6.186 clrFunAmnt

Description	This field contains the clearing fund amount, which is the clearing member's direct deposited capital. As part of the Eurex clearing fund, it serves as a safeguard against unusual price movements not covered by the margin calculation in case of a member default. The amount is valued in euro.
Format	numeric 12
Where used:	CD090 Overall Asset Summary

6.187 clrFunMin

Description	This field contains the minimum clearing fund usage of the clearing member if calculated clearing fund requirements are smaller
Format	numeric 12
Where used:	CD090 Overall Asset Summary CD091 ISA Direct Mem. Asset Summary

6.188 clrFunPctOfMgnReq

Description	This field contains the percentage of the average margin requirement, which gives the minimum clearing fund requirement of the member.
Format	numeric 5, 2
Where used:	CD090 Overall Asset Summary CD091 ISA Direct Mem. Asset Summary

6.189 clrFunPerPoolTotal

Description	This field contains maximum from fields: Current day requirement, mid term requirement, long term requirement.
Format	numeric 12
Where used:	CD091 ISA Direct Mem. Asset Summary

6.190 clrFunTotal

Description	This field contains maximum value from Current/Mid/Long Term Requirement plus KRX Contribution for Clearing Fund of a member .
Format	numeric signed 12
Where used:	CD090 Overall Asset Summary CD091 ISA Direct Mem. Asset Summary

6.191 clsAdjQty

Description	This field contains closing adjustment quantity, which is the number of position close adjustments exceeding the zero cost quantity. A late closing fee is levied on these.
Format	numeric signed 9

Where used: CB167 Late Closing Fees

6.192 clvCpnAdjInd

Description: This field indicates the coupon adjustment of current liquidating value for bonds.

Format: alphanumeric 2

Where used:
CC011 Current Liquidating Margin
CC711 Current Liquidating Margin

6.193 cntrClasCod

Description: This field contains the option class code, which indicates whether it is a Call or Put option.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
C	Call	
P	Put	

Where used:
CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA054 Capital Adjustment Orders
CA752 Capital Adjustment Positions Overview
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
CB021 Position / Active Trd Summary
CB030 Position Transfer Overview
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades

CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CC010 Premium Margin
CC020 Futures Spread Margin
CC040 Liquidating Values
CC710 Premium Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE050 Expiration Payment-vs-Payment
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE780 Exercise Abandon Daily Maintenance Overview
TA110 Contract Maintenance
TA111 All Active/Inactive Series
TA113 Complex and Flexible Instrument Definition
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TD930 Daily Trade Statistics
TE930 T7 Daily Trade Statistics
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle

6.194 cntrCshAmnt

Description	Contains cash funding amount.

Format numeric signed 12

Where used: CD091 ISA Direct Mem. Asset Summary

6.195 cntrCshSetlAmnt

Description This field contains the contract cash settlement amount per contract before or after a spin-off.

Format numeric signed 7, 4

Where used: TA111 All Active/Inactive Series

6.196 cntrCurrTypCod

Description This field contains the contract currency type code, which is the currency in which transactions will be settled. The currency code is based on the ISO standard.

Format alphanumeric 3

Where used: TC549 EBI Trade Maintenance

6.197 cntrExercisePrice

Description This field contains the Exercise price for an options contract .

Format numeric 19, 6

Where used: CA752 Capital Adjustment Positions Overview
CB012 Account Statement
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB740 TAIFEX Position Information
CB741 KRX Position Information

CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE780 Exercise Abandon Daily Maintenance Overview
TT750 Clearing Four Eye Principle

6.198 cntrExerPrc

Description: This field indicates the option contract exercise price, at which the underlying will be received or delivered when the option contract is exercised.

Format: numeric 6

Where used:
CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA054 Capital Adjustment Orders
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB020 Position Summary
CB021 Position / Active Trd Summary
CB030 Position Transfer Overview
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CC010 Premium Margin
CC040 Liquidating Values
CC710 Premium Margin
CC740 Liquidating Values
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE050 Expiration Payment-vs-Payment
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
TA110 Contract Maintenance
TA111 All Active/Inactive Series

TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TD930 Daily Trade Statistics
TT150 Optional Four Eye Principle

6.199 cntrExerPrcX

Description: This field indicates the option contract exercise price, at which the underlying will be received or delivered when the option contract is exercised.

Format: numeric 20, 10

Where used:
CB165 Eurex Fee Statement
CB167 Late Closing Fees

6.200 cntrExpDat

Description: This field indicates expiration date of the contract. This is the last trading day of the contract.

Format: DateFormat

Where used:
CA752 Capital Adjustment Positions Overview
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB021 Position / Active Trd Summary
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB102 Cash Settled Contracts
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CC010 Premium Margin
CC020 Futures Spread Margin

CC040 Liquidating Values
CC710 Premium Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CE010 In-the-money Advisory
CE030 Member Expiration
CE050 Expiration Payment-vs-Payment
CE071 OptOn Fut ExerAssign Summary
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE780 Exercise Abandon Daily Maintenance Overview
TA113 Complex and Flexible Instrument Definition
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle

6.201 cntrExpDayDat

Description: This field indicates the expiration day of the contract.

Format: numeric 2

Where used: CB165 Eurex Fee Statement

6.202 cntrExpMthDat

Description: This field indicates the expiration month of the contract.

Format: numeric 2

Valid Values	Decodes	Descriptions
1	JAN	
2	FEB	
3	MAR	
4	APR	
5	MAY	
6	JUN	
7	JUL	
8	AUG	
9	SEP	
10	OCT	
11	NOV	
12	DEC	

Where used:

CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA054 Capital Adjustment Orders
CA752 Capital Adjustment Positions Overview
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
CB021 Position / Active Trd Summary
CB030 Position Transfer Overview
CB031 Settling Futures Positions
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB115 EEX Position Transfer
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB172 Credit Futures Separation
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CC010 Premium Margin

CC020 Futures Spread Margin
CC040 Liquidating Values
CC710 Premium Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE038 Deliverable Bonds
CE050 Expiration Payment-vs-Payment
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE075 Notification/Allocation Summ
CE120 ECC Delivery Report
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE780 Exercise Abandon Daily Maintenance Overview
TA110 Contract Maintenance
TA111 All Active/Inactive Series
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TD930 Daily Trade Statistics
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle

6.203 cntrExpYrDat

Description	This field indicates the expiration year of the contract.
Format	numeric 4
Where used:	CA051 Capital Adjustment Series CA052 Capital Adjustment Positions CA054 Capital Adjustment Orders CA752 Capital Adjustment Positions Overview CB010 Position Detail CB011 Std and Flx Cntr Dly Transactn CB012 Account Statement

CB020 Position Summary
CB021 Position / Active Trd Summary
CB030 Position Transfer Overview
CB031 Settling Futures Positions
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB115 EEX Position Transfer
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB172 Credit Futures Separation
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CC010 Premium Margin
CC020 Futures Spread Margin
CC040 Liquidating Values
CC710 Premium Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE038 Deliverable Bonds
CE050 Expiration Payment-vs-Payment
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE075 Notification/Allocation Summ
CE120 ECC Delivery Report
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE780 Exercise Abandon Daily Maintenance Overview
TA110 Contract Maintenance
TA111 All Active/Inactive Series
TC541 Dly Strategy Order Maintenance

TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TD930 Daily Trade Statistics
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle

6.204 cntrFaceVal

Description: This field contains the face value of the contract.

Format: numeric signed 12, 2

Where used:
CE050 Expiration Payment-vs-Payment
CE750 Expiration Payment-vs-Payment Overview

6.205 cntrMtnCod

Description: This field contains the contract maintenance code, which indicates the status of the traded contract.

Format: alphanumeric 1

Where used: TA110 Contract Maintenance

6.206 cntrPerUntInAmnt

Description: This field contains the in-the-money (positive) or out-of-the-money (negative) amount per unit.

Format: numeric signed 11, 5

Where used:
CE030 Member Expiration
CE710 Contract Expiration

6.207 cntrSecAmnt

Description: Contains securities funding amount.

Format: numeric signed 12

Where used: CD091 ISA Direct Mem. Asset Summary

6.208 cntrShrQty

Description: This field contains the quantity of shares per contract before or after a spin-off.

Format: numeric 9

Where used: TA111 All Active/Inactive Series

6.209 cntrStsCod

Description: This field contains the contract status code, which indicates its availability for trading.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A		Active
I		Inactive

Where used: TA111 All Active/Inactive Series

6.210 cntrStsNewCod

Description: This field indicates new status of a contract. It is recorded only if the status of the contract undergoes any change in the trading day.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A		Active
E		Expired
R		Reporting
P		Pending

Where used: TA110 Contract Maintenance

6.211 cntrStsOldCod

Description: This field indicates the previous status of a contract. It is recorded only if the status of the contract undergoes any change in the trading day.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A		Active
E		Expired
R		Reporting
P		Pending

Where used: TA110 Contract Maintenance

6.212 cntrTotItmAmnt

Description: This field contains the total in-the-money amount for the contracts held in the option series.

Format: numeric signed 14, 2

Where used: CE030 Member Expiration

6.213 cntrTypCod

Description	This field contains the contract type code.
Format	alphanumeric 1
Where used:	CB315 Daily Clearing Fees - Bonds

6.214 cntrVersNo

Description	This field indicates the contract version number. This field is valid for options only. The version number of the contract is increased by 1 for each capital adjustment on the product.
Format	numeric 1
Where used:	CA051 Capital Adjustment Series CA052 Capital Adjustment Positions CA054 Capital Adjustment Orders CA752 Capital Adjustment Positions Overview CB010 Position Detail CB011 Std and Flx Cntr Dly Transactn CB012 Account Statement CB020 Position Summary CB021 Position / Active Trd Summary CB030 Position Transfer Overview CB063 Flx Cntr Transactn Overview CB064 Flx Cntr Daily Transactions CB102 Cash Settled Contracts CB110 Account Transfer Exception CB120 Member Exception-Positions CB130 Give-Up Trades History CB140 Accepted Give-Up Trades CB150 Take-Up Trades History CB160 Accepted Take-Up Trades CB702 Cash Settled Contracts Overview CB715 Average Pricing CB730 Position Transfer Summary CB750 Give-Up Trades Overview CB751 Take-Up Trades Overview CC010 Premium Margin CC020 Futures Spread Margin CC040 Liquidating Values CC710 Premium Margin

CC720 Futures Spread Margin
CC740 Liquidating Values
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE050 Expiration Payment-vs-Payment
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE780 Exercise Abandon Daily Maintenance Overview
TA110 Contract Maintenance
TA111 All Active/Inactive Series
TA113 Complex and Flexible Instrument Definition
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TD930 Daily Trade Statistics
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle

6.215 cntrVersNoX

Description	This field indicates the contract version number. This field is valid for options only. The version number of the contract is increased by 1 for each capital adjustment on the product.
Format	alphanumeric 5
Where used:	CB165 Eurex Fee Statement CB167 Late Closing Fees

6.216 collAmnt

Description	This field contains the collateral amount, which is the value in euro of the cash or securities such as bonds and shares pledged by the member to cover for margin requirements determined by Eurex clearing.
Format	numeric 9
Where used:	CD032 Daily Guarantee

6.217 collClientEcm

Description	Collaterals assigned to ECM segregated clients.
Format	numeric 14, 2
Where used:	CD043 ECM: Value Based Alloc. Method

6.218 collGrpLimFact

Description	This field contains the limit factor used by Eurex to cut value of collateral deposits in a security type, before considering them for fulfilling margin requirement. Limit factor depends on the security group and its volatility.
Format	numeric 8, 2
Where used:	CD033 Collateral Composition

6.219 collPropEcm

Description	Collateral assigned of a Clearer on Account PP together with ICM.
Format	numeric 14, 2

Where used: CD043 ECM: Value Based Alloc. Method

6.220 collStsCod

Description: This field indicates the status of the collateral transaction done on current day.

Format: alphanumeric 2

Valid Values	Decodes	Descriptions
PA	Pending Approval	
BR	Balance Reduced	
CF	Confirmed	
DL	Deleted	
PO	Pend Eurex Adj Bal Onl	
PE	Pending Eurex	
BL	Blocked	
PC	Pending Confirmation	
RJ	Rejected	
EX	Expired	
CP	Complete	
IC	Incomplete	
ER	Pending Error	
SC	Sent to Cash Location	
PX	Pending Approval CSD	
BX	Blocked CSD GC	
BC	Blocked CSD CL	

Where used: CD100 Audit Trail Coll Transactions

6.221 collVal

Description: This field contains the collateral value of the given security types.

Format: numeric 12, 2

Where used: CD033 Collateral Composition

6.222 collValBond

Description: This field contains the value of bond collateral deposits for the given pool ID.

Format: numeric 12, 2

Where used: CD033 Collateral Composition

6.223 collValCash

Description: This field contains the value of cash collateral deposits for the given pool ID.

Format: numeric 12, 2

Where used: CD033 Collateral Composition

6.224 collValClgCurr

Description: This field contains the value of collateral deposits of given security type, calculated in clearing member currency.

Format: numeric 12, 2

Where used: CD033 Collateral Composition

6.225 collValEff

Description: This field contains the effective value of collateral deposits, which is the minimum of the limit and the actual collateral deposits.

Format: numeric 12, 2

Where used: CD033 Collateral Composition

6.226 collValStock

Description: This field contains the value of stock collateral deposits for the given pool ID.

Format: numeric 12, 2

Where used: CD033 Collateral Composition

6.227 combTypCod

Description: This field contains the Combination type.

Format: alphanumeric 1

Where used: CB165 Eurex Fee Statement

6.228 compCaptAmnt

Description: The field contains the company capital requirement amount for clearing license of Eurex. The requirement depends on the daily risk taken by the member through its positions in the market.

Format: numeric 12

Where used: CD090 Overall Asset Summary

6.229 compCaptMin

Description: This field contains the minimum company capital usage of the clearing member if calculated company capital requirements are smaller.

Format numeric 12

Where used: CD090 Overall Asset Summary

6.230 compCaptPctOfMgnReq

Description This field contains the percentage of the average margin requirement, which gives the minimum company capital requirement of the member.

Format numeric 5, 2

Where used: CD090 Overall Asset Summary

6.231 compCaptTotal

Description This field contains maximum value from current/mid/long term requirement plus KRX contribution for company capital of a member.

Format numeric signed 12

Where used: CD090 Overall Asset Summary

6.232 complianceId

Description This field electronically identifies orders generated automatically and indicates to the compliance authorities the corresponding algorithm used by traders.

Format numeric 20

Where used: TE540 Daily Order Maintenance
TE545 Daily TES Maintenance

6.233 complianceInfo

Description	This field contains free format text used by traders to indicate to the compliance authorities their trading strategy.
Format	alphanumeric 20
Where used:	TE540 Daily Order Maintenance TE545 Daily TES Maintenance TE550 Open Order Detail

6.234 confirmAmnt

Description	This field contains the confirmed amount.
Format	numeric signed 14, 2
Where used:	CE051 FX Transactions & Instructions

6.235 contribution

Description	This field shows contribution amount.
Format	numeric 12
Where used:	CD092 Asset Summary Aggregation

6.236 convFact

Description	This field contains the conversion factor, which is used to equalize for the difference in issue terms between the notional bond and the real bond eligible for delivery. It is used to calculate the final delivery price.
Format	numeric 7, 6
Where used:	CE038 Deliverable Bonds

6.237 cooperationPartner

Description: This field denotes the MIC code for the market associated with the external cooperation partner

Format: alphanumeric 4

Valid Values	Decodes	Descriptions
XKFE		Korea Exchange (Futures Market)
XTAF		Taiwan Futures Exchange

Where used: RD135 Trade Enrichment Rule Status

6.238 coverage

Description: This field shows how many percent of total requirement is covered by contribution.

Format: numeric 3

Where used: CD092 Asset Summary Aggregation

6.239 covReq

Description: This field contains coverage requirement, which is the percentage of trading period required to be covered by good quotes for a member registered under advanced or permanent market maker program.

Format: numeric 5

Where used: TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD982 Special Report French Equity Options

6.240 covTim

Description: This field contains coverage time, which is the total time for which active good quotes were provided on the series in the market trading hours.

Format: TimeFormat

Where used:
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD982 Special Report French Equity Options

6.241 covTimPercent

Description: This field contains the COVERED TIME per day in percentages.

Format: numeric 6, 2

Where used: TD982 Special Report French Equity Options

6.242 cpnAdj

Description: This field contains the coupon adjustment expressed as a percentage per annum.

Format: numeric signed 13, 3

Where used: CC031 Theoretical Values II

6.243 cpnDat

Description: This field contains the coupon date on which the coupon will be paid for a bond.

Format: DateFormat

Where used: CC031 Theoretical Values II

6.244 cpnFreq

Description: This field contains the coupon frequency, which is the number of interest payments (coupon) made annually.

Format: numeric 2

Where used: TC549 EBI Trade Maintenance
TE545 Daily TES Maintenance

6.245 cpnRat

Description: This field contains the coupon rate, which is the yearly rate of interest a bond receives on its face value.

Format: numeric 6, 4

Where used: CE038 Deliverable Bonds
TC549 EBI Trade Maintenance
TE545 Daily TES Maintenance

6.246 cpnVarOfs

Description: This field contains the variable offset rate, which is expressed as +/- n basis points (reference rate). It is applicable for EFS transactions only.

Format: numeric signed 6, 4

Where used: TC549 EBI Trade Maintenance
TE545 Daily TES Maintenance

6.247 cpnVarRef

Description: This field indicates the reference rate, which is used as the variable rate for the swap. It is applicable for EFS transactions only.

Format: alphanumeric 12

Where used:
TC549 EBI Trade Maintenance
TE545 Daily TES Maintenance

6.248 Crossed

Description: This flag indicates whether an order was partially or fully deleted due to self-match prevention.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
Y		SMP action took place
N		No SMP action took place

Where used: TE540 Daily Order Maintenance

6.249 csdId

Description: This field contains the Central Securities Depository (CSD) ID.

Format: alphanumeric 6

Where used:
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD037 Claim Amount Based Collaterals
CD080 Monthly Collateral Movement
CD100 Audit Trail Coll Transactions

6.250 cshAcctCod

Description: This field contains the cash account code, which indicates the type of coverage for which the deposited collateral is used.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
H	CLEARING HOUSE	
M	MARGIN	
F	CLEARING FUND	
C	COMPANY CAPITAL	
R	REGULAR	

Where used:
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD032 Daily Guarantee
CD080 Monthly Collateral Movement
CD100 Audit Trail Coll Transactions

6.251 cshAcctNo2

Description: This field indicates the cash account number.

Format: alphanumeric 22

Where used:
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD015 Detailed Account Statement
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH

6.252 cshBalAmnt

Description: This field contains the cash balance at the start and at the end of the day for the balance action. The snapshot of the balances is taken at a time predefined by Eurex.

Format numeric signed 13, 2

Where used: CD230 Monthly Interest Report

6.253 cshBsktRefId

Description The field contains the cash basket reference ID, which is a unique reference ID of the equity cash basket linked to the transaction.

Format alphanumeric 20

Where used: TC549 EBI Trade Maintenance
TE545 Daily TES Maintenance

6.254 cshCollAmnt

Description This field contains the cash collateral amount pledged against any margin requirements.

Format numeric signed 13, 2

Where used: CD042 Daily Settlement Statement
CI042 Margin Call
CN042 Night Margin Call

6.255 cshInstId

Description This field indicates the cash instruction ID.

Format alphanumeric 15

Where used: CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH

6.256 cshIntRat

Description: This field contains the cash market interest rate of the currency.

Format: numeric signed 7, 4

Where used:
CC040 Liquidating Values
CC740 Liquidating Values

6.257 cshLocKeyCod

Description: This field contains the cash location key code, which indicates where the cash account is maintained.

Format: alphanumeric 5

Where used:
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD015 Detailed Account Statement
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH

6.258 cshPosNet

Description: This filed contains the member's net cash risk position of the security.

Format: numeric signed 13, 2

Where used:
CC011 Current Liquidating Margin
CC711 Current Liquidating Margin

6.259 cshPrcConv

Description: This field contains the clean cash price of the cash leg basket.

Format: numeric 8, 4

Where used: TC549 EBI Trade Maintenance
TE545 Daily TES Maintenance

6.260 cshQty

Description: This field contains the quantity of the cash leg (equities) resulting from a volatility strategy trade in equity options entered as a TES block trade.

Format: numeric signed 8

Where used: CE070 Exercise And Assign Summary
CE770 Exercise And Assign Overview

6.261 cshRcvPayAmnt

Description: This field contains the cash amount receivable/payable of a physically settled delivery per account and futures contract.

Format: numeric signed 12, 2

Where used: CE120 ECC Delivery Report

6.262 cshRefCod

Description: This field contains the cash reference code for the transaction in the cash account.

Format: alphanumeric 15

Where used: CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC

6.263 cshRefId

Description	This field will contain a reference id which would be used to map a cash transaction to a particular member position.
Format	alphanumeric 9
Where used:	CE050 Expiration Payment-vs-Payment CE750 Expiration Payment-vs-Payment Overview

6.264 cshSetlmtAmnt

Description	This field contains the cash settlement amount to be credited (positive) or debited (negative amount) due to exercise or assignment of positions.
Format	numeric signed 14, 2
Where used:	CE070 Exercise And Assign Summary CE770 Exercise And Assign Overview

6.265 cshStlRun

Description	This field indicates the cash settlement run.
Format	alphanumeric 4

Valid Values	Decodes	Descriptions
NTP		Night time processing
ADD1		Additional run 1
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		Day time processing 6
MISC		miscellaneous run

Where used:
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD072 Monthly Cash Account NCM / RC

6.266 ctpyAcct

Description: This field contains the CSD-account number of the counterparty, which is used by the CCP for security related transactions of the member. As Eurex Clearing is the central counterparty to every transaction it's Eurex' CSD number that appears here.

Format: alphanumeric 6

Where used:
CE070 Exercise And Assign Summary
CE075 Notification/Allocation Summ
CE770 Exercise And Assign Overview
CE775 Notification/Allocation Information

6.267 ctribTypText

Description: This field contains the contribution type text, which indicates the form in which the member's asset are deposited.

Format: alphanumeric 25

Where used: CD090 Overall Asset Summary

6.268 ctrPtyId

Description: This field contains the counterparty member ID.

Format: alphanumeric 5

Where used: TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance

6.269 ctrPtySubGrpCod

Description: This field contains the subgroup code of the counterparty.

Format: alphanumeric 3

Where used: TC549 EBI Trade Maintenance

6.270 culi

Description: This field contains CULI = Premium Margin + Current Liquidating Margin + Variation Margin + Option Premium.

Format: numeric signed 16, 2

Where used: CC100 Risk Values History for Limits

6.271 currentVola

Description: This field contains liquidating value for a single price-dir/vola-dir.

Format: numeric 5, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.272 currIntRat

Description: This field contains the cash market interest rate of the currency.

Format: numeric signed 13, 4

Where used: CC011 Current Liquidating Margin
CC031 Theoretical Values II
CC711 Current Liquidating Margin

6.273 currSetlmtPrc

Description: This field contains the current settlement price of a contract.

Format: numeric 9, 5

Where used: CB021 Position / Active Trd Summary
CB063 Flx Cntr Transactn Overview

6.274 currSetlmtPrc_1

Description: This field contains the current settlement price of a contract.

Format: numeric 9, 5

Where used: CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB102 Cash Settled Contracts
TD930 Daily Trade Statistics
TE930 T7 Daily Trade Statistics

6.275 currTypCod

Description: This field indicates the currency in which transactions will be settled. The currency code is based on the ISO standard.

Format: alphanumeric 3

Where used:
CA052 Capital Adjustment Positions
CA752 Capital Adjustment Positions Overview
CB001 Product and Price Report
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
CB021 Position / Active Trd Summary
CB030 Position Transfer Overview
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB065 System Transaction Overview
CB080 Premium Summary
CB090 Premium Overall Summary
CB095 Variation Mgn Overall Summary
CB102 Cash Settled Contracts
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB172 Credit Futures Separation
CB179 Monthly Rebate Report
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB186 Monthly Rebates TDP
CB187 Monthly Rebates Overview
CB191 Monthly TES Late Entry Fine
CB192 Monthly Fee Statement
CB193 Monthly Connections and Services
CB196 Daily Overall Fee Summary
CB197 Excessive System Usage Fee
CB225 Daily Eurex Fines
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees
CB330 Daily Settlement Fees

CB350 Monthly Fee Statement
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CB790 Premium Information
CB795 Variation Margin Information
CC010 Premium Margin
CC011 Current Liquidating Margin
CC020 Futures Spread Margin
CC031 Theoretical Values II
CC033 Theoretical Values III
CC034 Theoretical Prices
CC040 Liquidating Values
CC050 Daily Margin
CC060 Daily Margin Summary
CC080 Security/Cash Risk Position
CC100 Risk Values History for Limits
CC710 Premium Margin
CC711 Current Liquidating Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CC750 Daily Margin
CC760 Daily Margin Summary
CC780 Security/Cash Risk Position
CD009 Daily Cash Transactions
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD032 Daily Guarantee
CD033 Collateral Composition
CD040 Monthly Guarantee Expiration
CD042 Daily Settlement Statement
CD043 ECM: Value Based Alloc. Method
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC
CD080 Monthly Collateral Movement
CD090 Overall Asset Summary
CD091 ISA Direct Mem. Asset Summary
CD092 Asset Summary Aggregation
CD100 Audit Trail Coll Transactions
CD230 Monthly Interest Report

CD235 Reservation amount
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE038 Deliverable Bonds
CE050 Expiration Payment-vs-Payment
CE051 FX Transactions & Instructions
CE056 End of Day CLS Settlement Report
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE075 Notification/Allocation Summ
CE120 ECC Delivery Report
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE790 In-the-money Configuration
CI042 Margin Call
CI050 Daily Margin
CI056 Preliminary CLS Settlement Report
CI060 Daily Margin Summary
CN042 Night Margin Call
CN050 Nightly Margin
CN060 Nightly Margin Summary
TA111 All Active/Inactive Series
TC549 EBI Trade Maintenance
TE545 Daily TES Maintenance
TT130 Risk Event Report
TT131 Risk Event Trader Report
TT750 Clearing Four Eye Principle

6.276 currTypCod_1

Description	This field indicates the currency in which transactions will be settled. The currency code is based on the ISO standard.
Format	alphanumeric 3
Where used:	CD091 ISA Direct Mem. Asset Summary

6.277 curSecuPrice

Description: This field contains the security last closing price at the last market closing, with 5 decimals at most.

Format: numeric 9, 5

Where used:
CC040 Liquidating Values
CC740 Liquidating Values

6.278 cust

Description: This field contains the customer-related information provided during the entry of the transaction.

Format: alphanumeric 12

Where used:
CA054 Capital Adjustment Orders
CB030 Position Transfer Overview
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB120 Member Exception-Positions
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.279 custFrom

Description: This field contains the customer-related information for the transfer transaction, which was entered by the delivering member. It is meant for the member's internal usage and to signify the source of the transfer transaction.

Format: alphanumeric 12

Where used: CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades

6.280 customerInstr

Description: This field refers to the rate identifier defined by the Futures Industry Association (FIA) and contains information about the way how the order has been entered in the system. It may be used by the clearing applications to charge the corresponding fees.

Format: alphanumeric 1

Where used: TE540 Daily Order Maintenance
TE545 Daily TES Maintenance

6.281 customIndex

Description: This field represents the Custom Index to be applied to the trading to clearing price conversion.

Format: numeric signed 12, 6

Where used: TE545 Daily TES Maintenance

6.282 custText

Description: This field contains the free-format text provided by the member, which is used for the member internal usage to refer to their customer.

Format: alphanumeric 12

Where used: CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn

6.283 custTextX

Description	This field contains the free-format text provided by the member, which is used for the member internal usage to refer to their customer.
Format	alphanumeric 36
Where used:	CB165 Eurex Fee Statement

6.284 custTo

Description	This field contains the customer-related information for the transfer transaction, which was entered by the receiving member. It is meant for the member's internal usage and to signify the destination of the transfer transaction.
Format	alphanumeric 12
Where used:	CB130 Give-Up Trades History CB140 Accepted Give-Up Trades CB150 Take-Up Trades History CB160 Accepted Take-Up Trades

6.285 dailyDistribution

Description	This field represents the Distribution amount calculated for the day from the Distribution Index difference between the business day and the previous business day.
Format	numeric signed 12, 6
Where used:	TA115 Total Return Futures Parameters

6.286 dailyFunding

Description	This field represents the Daily Funding amount calculated from the Funding Rate entered for the day and applied for the Funding Days to the Underyling Index of the previous day.

Format numeric signed 12, 6

Where used: TA115 Total Return Futures Parameters

6.287 dailyTransLimitPerMemProd

Description This field contains the Daily transaction limit per member and product.

Format numeric 15

Where used: CB197 Excessive System Usage Fee

6.288 date

Description This field contains the date of transaction, which will be in generic date format.

Format DateFormat

Where used:
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC
CD230 Monthly Interest Report
CE051 FX Transactions & Instructions

6.289 dayAvgText

Description This field contains the day average text, which is a description of the daily average margin requirement.

Format alphanumeric 20

Where used: CD090 Overall Asset Summary
CD091 ISA Direct Mem. Asset Summary

6.290 dayCutLim

Description: This field contain the day cut off limit.

Format: numeric 10

Where used: TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.291 dayMat

Description: Days to maturity referring the number of days between maturity date and the greater of the novation or effective/start date.

Format: numeric 5

Where used: CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement

6.292 dayNo

Description: This field indicates the number of days between the contractual settlement date of the front and the term leg of the Repo.

Format: numeric 7

Where used: CB315 Daily Clearing Fees - Bonds

6.293 dayReqClrFun

Description: This field contains the clearing fund requirement on a daily level.

Format: numeric signed 12

Where used: CD090 Overall Asset Summary
CD091 ISA Direct Mem. Asset Summary

6.294 dayReqCompCapt

Description: This field contains the company capital requirement on a daily level.

Format: numeric signed 12

Where used: CD090 Overall Asset Summary

6.295 dayReqEqCapt

Description: This field contains the company capital requirement on a daily level.

Format: numeric signed 12

Where used: CD091 ISA Direct Mem. Asset Summary

6.296 daySettlDate

Description: This field represents the Day Settlement Date, i.e. the Business Date plus the Business Day Offset.

Format: DateFormat

Where used: CE056 End of Day CLS Settlement Report
CI056 Preliminary CLS Settlement Report
TA115 Total Return Futures Parameters

6.297 daysToMaturity

Description	This field represents the Days to Maturity calculated as the calendar day difference between the Expiration Settlement Date and the Day Settlement Date.
Format	numeric 4
Where used:	TA115 Total Return Futures Parameters

6.298 dayTesVol

Description	This field contains the total TES contract volume of the current day.
Format	numeric 9
Where used:	TE930 T7 Daily Trade Statistics

6.299 dayTotVol

Description	This field contains the total volume of the current day.
Format	numeric 9
Where used:	TD930 Daily Trade Statistics TE930 T7 Daily Trade Statistics

6.300 dCutLim

Description	This field contains the daily cut limit, which is the maximum number of quote requests used for calculating the daily violation percentage.
Format	numeric 10

Where used: TD940 Daily Regular Market Making Quote Request Performance
TD941 Daily Permanent Market Making Quote Request Performance
TD942 Daily Advanced Market Making Quote Request Performance

6.301 dealItem

Description: This field contains the Deal Item ID - sequential number.

Format: numeric 10

Where used: TE810 T7 Daily Trade Confirmation

6.302 defaultClearingPriceOffset

Description: This field indicates the default value used to initialize the clearing price offset of new variance futures contracts.

Format: numeric 12, 6

Where used: TA114 Variance Futures Parameter

6.303 deletedQty

Description: In case of SMP (Self-Match Prevention), this field contains the total deleted quantity due to SMP. For incoming orders/quote sides, this is the sum of the smpDeletedQty and any other cancelled quantity according to the Self-Match Prevention rule. For resting orders/quote sides deletedQty is identical to smpDeletedQty.

Format: numeric 9

Where used: TE812 Daily Prevented Self-Matches

6.304 delOrdrCnt

Description	This field contains delete order count, which is the number of open orders deleted in consequence to a stop button risk event.
Format	numeric 9
Where used:	TT130 Risk Event Report TT131 Risk Event Trader Report

6.305 delQuoCnt

Description	This field contains delete quote count, which is the number of open quotes deleted in consequence to a stop button risk event.
Format	numeric 9
Where used:	TT130 Risk Event Report TT131 Risk Event Trader Report

6.306 deltaLimQty

Description	This field contains the market maker protection delta limit quantity, which is the absolute number of purchased calls plus sold puts minus the sum of sold calls and purchased puts through quotes of the same subgroup.
Format	numeric 9
Where used:	TT130 Risk Event Report TT131 Risk Event Trader Report

6.307 deltaLngLimQty

Description	This field contains the delta long limit quantity, which is the accumulated quantity of buy orders for calls and sell orders for puts.

Format	numeric 9
Where used:	TT130 Risk Event Report TT131 Risk Event Trader Report

6.308 deltaShtLimQty

Description	This field contains the delta short limit quantity, which is the accumulated quantity of sell orders for calls and buy orders for puts.
Format	numeric 9
Where used:	TT130 Risk Event Report TT131 Risk Event Trader Report

6.309 descr

Description	This field contains the description of the type and purpose of the transaction.
Format	alphanumeric 80
Where used:	CB068 Transaction Mix

6.310 descr1

Description	This field contains the description of the data in the report, which clearly demarcates different sections of the report.
Format	alphanumeric 130

Where used: CD033 Collateral Composition
CD042 Daily Settlement Statement
CE051 FX Transactions & Instructions
CI042 Margin Call
CN042 Night Margin Call
TT130 Risk Event Report
TT131 Risk Event Trader Report

6.311 discFactor

Description: This field indicates the discount factor calculated from the interest till expiration.

Format: numeric 10, 9

Where used: TA114 Variance Futures Parameter

6.312 disclaimer

Description: This field contains the disclaimer of the report.

Format: alphanumeric 300

Where used: TD982 Special Report French Equity Options

6.313 dispDcml

Description: This field contains the number of displayed decimals.

Format: numeric 4

Where used: TA111 All Active/Inactive Series
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance

6.314 distributionIndex

Description: This field represent the Distribution Index entered for the business day.

Format: numeric signed 12, 6

Where used: TA115 Total Return Futures Parameters

6.315 dlvClgHseTrnNo

Description: This field contains the delivery clearing house transaction number.

Format: numeric 7

Where used: CE070 Exercise And Assign Summary
CE770 Exercise And Assign Overview

6.316 dlvCurrAmnt

Description: This field contains the delivery amount in the delivery currency.

Format: numeric signed 14, 2

Where used: CE050 Expiration Payment-vs-Payment
CE750 Expiration Payment-vs-Payment Overview

6.317 dlvCurrTypCod

Description: This field contains delivery currency type code, which is the currency for payments at delivery and final settlement.

Format: alphanumeric 3

Where used: CE050 Expiration Payment-vs-Payment
CE750 Expiration Payment-vs-Payment Overview

6.318 dlvDueDat

Description: This field contains the delivery due date of the collateral, for which a transaction is entered or modified in the current day.

Format: DateFormat

Where used: CD100 Audit Trail Coll Transactions

6.319 dlvInd

Description: This field indicates the delivery instruction code.

Format: alphanumeric 3

Valid Values	Decodes	Descriptions
DVP	Delivery Versus Payment	
FOP	Free Of Payment	

Where used: TA111 All Active/Inactive Series

6.320 dlvSetlmtAmnt

Description: This field contains the delivery settlement amount that a member receives (positive amount) or has to pay (negative amount).

Format: numeric signed 14, 2

Where used:
CE050 Expiration Payment-vs-Payment
CE070 Exercise And Assign Summary
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview

6.321 dlvTrdUntNo

Description	This field contains the delivery trade unit number for physically settled open deliveries.
Format	numeric 8, 2
Where used:	CE120 ECC Delivery Report

6.322 dlvTrnNo

Description	This field indicates the delivery transaction number, which is a reference number assigned for deliveries resulting from notification or allocation.
Format	numeric 6
Where used:	CE075 Notification/Allocation Summ CE775 Notification/Allocation Information

6.323 dlyHghPrc

Description	This field indicates the highest trade price of the contract or external underlying recorded in the current day.
Format	numeric 9, 5
Where used:	TD930 Daily Trade Statistics

6.324 dlyHghPrcSignd

Description	This field indicates the highest trade price of the contract or external underlying recorded in the current day.
Format	numeric signed 9, 5

Where used: TE930 T7 Daily Trade Statistics

6.325 dlyIntAmnt

Description: This field contains the daily interest earned by a member on its cash collateral deposits exceeding the interest free limit.

Format: numeric signed 13, 2

Where used: CD230 Monthly Interest Report

6.326 dlyLowPrc

Description: This field indicates the lowest trade price of the contract or external underlying recorded in the current day.

Format: numeric 9, 5

Where used: TD930 Daily Trade Statistics

6.327 dlyLowPrcSignd

Description: This field indicates the lowest trade price of the contract or external underlying recorded in the current day.

Format: numeric signed 9, 5

Where used: TE930 T7 Daily Trade Statistics

6.328 dlySetlmtPrc

Description: This field contains the daily settlement price.

Format: numeric 10, 5

Where used: CB064 Flx Cntr Daily Transactions
CE120 ECC Delivery Report

6.329 downAdptIntRat

Description: This field contains the down-adapted interest rate, which is the rate used to discount member's positive cash position to get the current liquidating value.

Format: numeric signed 13, 4

Where used: CC011 Current Liquidating Margin
CC711 Current Liquidating Margin

6.330 dummyColumn1

Description: This field is used as a placeholder for an empty column.

Format: alphanumeric 11

Where used: CD091 ISA Direct Mem. Asset Summary

6.331 dummyColumn2

Description: This field is used as a placeholder for an empty column.

Format: alphanumeric 11

Where used: CD091 ISA Direct Mem. Asset Summary

6.332 ebiTrdRefNo

Description: This field indicates the EBI (E- Brokerage Interface) trade reference number of the EBI multilateral trade.

Format	alphanumeric 6
Where used:	TC546 Strategy TES Trade Maintenance TC549 EBI Trade Maintenance

6.333 ecbExchRat

Description	This field contains the ECB exchange rate.
Format	numeric 12, 5
Where used:	CB182 Monthly OTC CCP Fee Statement CB185 Daily OTC CCP Fee Statement

6.334 effContribution

Description	This field shows effective contribution amount.
Format	numeric 12
Where used:	CD092 Asset Summary Aggregation

6.335 effExpDat

Description	This field contains the effective expiry date. For standard contracts effExpDat is the exact expiry day of the contract (DD.MM.YYYY) and for flexible contracts it is the expiry date as mentioned in the contract. This is the technical date as present in the Eurex system after which trading is disallowed on the contract.
Format	DateFormat
Where used:	CB011 Std and Flx Cntr Dly Transactn CB021 Position / Active Trd Summary

6.336 effMaxCalSprdQty

Description: This field contains the effective maximum allowed future spread quantity for a trader in a given product.

Format: numeric 9

Where used: RD125 User Transaction Size Limit Status

6.337 effMaxOrdrQty

Description: This field contains the effective maximum quantity of regular order, which is allowed to the trader in the given product.

Format: numeric 9

Where used: RD125 User Transaction Size Limit Status

6.338 effStatus

Description: This field contains the effective user status.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	1	Active
2	2	Suspended

Where used: RD115 User Profile Status

6.339 elapsedNoTradingDays

Description: This field indicates the number of elapsed trading days since the contract introduction.

Format: numeric 4

Where used: TA114 Variance Futures Parameter

6.340 endDat

Description: This field indicates the end date, up to which the member's transactions are considered while generating the report.

Format: DateFormat

Where used:
CR010 Clearing Ranking
TC549 EBI Trade Maintenance
TE545 Daily TES Maintenance
TR010 Trading Ranking

6.341 entActivity

Description: This field specifies the activity for which the four-eye request is pending.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1		Participant Role Assignment Maintenance
2		User Role Assignment Maintenance
3		Max Rights Maintenance
4		User Entitlement Maintenance

Where used: TT764 Four-eye Request Processing Entitlement

6.342 enteringUser

Description: This field indicates the user who entered the order.

Format: alphanumeric 6

Where used: TE540 Daily Order Maintenance
TE545 Daily TES Maintenance

6.343 entitlmntLvl

Description: This field specifies to which extend the assigned privilege can be executed by the participant/ user.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
		no entitlement level defined, meaning entitlement level of parent account group applies (if applicable)
0		explicitly no entitlement to execute the specific privilege
1		entitlement to execute the specific privilege is given to a certain extent (relevant in the context of four-eye processing)
2		entitlement to execute the specific privilege is given to a certain extent (relevant in the context of four-eye processing)
3		entitlement to execute the specific privilege is given to a certain extent (relevant in the context of four-eye processing)

Where used: TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement

6.344 entPartStatus

Description: This field contains the changed .entitlement specific status. of the participant for which entitlement settings have been changed

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A		Active
I		Inactive

Where used: TT763 Participant Entitlement Changes

6.345 entRole

Description: This field contains the entitlement role.

Format: alphanumeric 30

Where used:
RD110 User Profile Maintenance
RD115 User Profile Status

6.346 entryDate

Description: This field contains the original entry date of the given order, which is in generic date format.

Format: DateFormat

Where used:
TE540 Daily Order Maintenance
TE550 Open Order Detail

6.347 entryTime

Description: This field contains the original entry time of the given order, which is in generic time format.

Format: TimeFormat18

Where used:
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail

6.348 entTimDatCet

Description: This field indicates the Date when the trade was entered or when substantial changes exist. It is the time of the last change in the Eurex system in Central European Time (CET).

Format: DateFormat

Where used: CB191 Monthly TES Late Entry Fine

6.349 entTimTimCet

Description: This field contains the Time when the trade was entered or when substantial changes exist. It is the time of the last change in the Eurex system in Central European Time (CET).

Format: TimeFormat

Where used: CB191 Monthly TES Late Entry Fine

6.350 entUsrStatus

Description: This field contains the changed .entitlement specific status. of the user

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A		Active
I		Inactive

Where used: TT761 User Entitlement Changes

6.351 envText

Description: This field describes from which technical environment the report comes from.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A		Acceptance
S		Simulation
P		Production

Where used:
CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA054 Capital Adjustment Orders
CA752 Capital Adjustment Positions Overview
CA770 Account Maintenance
CB001 Product and Price Report
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
CB021 Position / Active Trd Summary
CB030 Position Transfer Overview
CB031 Settling Futures Positions
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB065 System Transaction Overview
CB068 Transaction Mix
CB069 Transaction Report
CB080 Premium Summary
CB090 Premium Overall Summary
CB095 Variation Mgn Overall Summary
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB115 EEX Position Transfer
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB172 Credit Futures Separation
CB179 Monthly Rebate Report

CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB186 Monthly Rebates TDP
CB187 Monthly Rebates Overview
CB191 Monthly TES Late Entry Fine
CB192 Monthly Fee Statement
CB193 Monthly Connections and Services
CB196 Daily Overall Fee Summary
CB197 Excessive System Usage Fee
CB225 Daily Eurex Fines
CB235 Daily Security Collateral Fee Statement
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees
CB330 Daily Settlement Fees
CB350 Monthly Fee Statement
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CB790 Premium Information
CB795 Variation Margin Information
CC010 Premium Margin
CC011 Current Liquidating Margin
CC020 Futures Spread Margin
CC031 Theoretical Values II
CC033 Theoretical Values III
CC034 Theoretical Prices
CC040 Liquidating Values
CC045 Additional Margin
CC050 Daily Margin
CC055 Daily Margin Offset
CC060 Daily Margin Summary
CC080 Security/Cash Risk Position
CC100 Risk Values History for Limits
CC710 Premium Margin
CC711 Current Liquidating Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CC745 Additional Margin
CC750 Daily Margin
CC755 Daily Margin Offset
CC760 Daily Margin Summary
CC780 Security/Cash Risk Position

CD009 Daily Cash Transactions
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD032 Daily Guarantee
CD033 Collateral Composition
CD037 Claim Amount Based Collaterals
CD040 Monthly Guarantee Expiration
CD042 Daily Settlement Statement
CD043 ECM: Value Based Alloc. Method
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC
CD080 Monthly Collateral Movement
CD090 Overall Asset Summary
CD091 ISA Direct Mem. Asset Summary
CD092 Asset Summary Aggregation
CD100 Audit Trail Coll Transactions
CD230 Monthly Interest Report
CD235 Reservation amount
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE038 Deliverable Bonds
CE050 Expiration Payment-vs-Payment
CE051 FX Transactions & Instructions
CE055 FX Settlement Limit Report
CE056 End of Day CLS Settlement Report
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE075 Notification/Allocation Summ
CE120 ECC Delivery Report
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE780 Exercise Abandon Daily Maintenance Overview
CE790 In-the-money Configuration
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CI050 Daily Margin
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CN042 Night Margin Call
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RD120 User Transaction Size Limit Maintenance
RD125 User Transaction Size Limit Status
RD130 Trade Enrichment Rule Maintenance
RD135 Trade Enrichment Rule Status
RD140 Pre-trade Limits Maintenance - Trading Participant
RD145 Pre-trade Limits Status - Trading Participant
RD155 Pre-trade Limits Status - Clearing Participant
TA110 Contract Maintenance
TA111 All Active/Inactive Series
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TD930 Daily Trade Statistics
TD940 Daily Regular Market Making Quote Request Performance
TD941 Daily Permanent Market Making Quote Request Performance
TD942 Daily Advanced Market Making Quote Request Performance
TD943 Daily Permanent Market Making Strategy Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD945 MTD - Regular Market Making Quote Request Performance
TD946 MTD - Permanent Market Making Quote Request Performance
TD947 MTD - Advanced Market Making Quote Request Performance
TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD980 Excessive System Usage Report
TD981 Month-to-Date OTR
TD982 Special Report French Equity Options
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail

TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TR010 Trading Ranking
TR900 Daily Order and Quote Transactions
TT110 User Security Maintenance
TT115 User Security Status
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance
TT125 Trader Underlying Status
TT126 Member Underlying Status
TT130 Risk Event Report
TT131 Risk Event Trader Report
TT132 Market Maker Protection
TT133 Trading Risk Events
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle
TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement
TT770 Password Change

6.352 eqBidAskQtyReqrFlg

Description: This field indicates whether quotes must have equal quantities on the bid and ask side.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
Y		Yes
N		No

Where used: TA111 All Active/Inactive Series

6.353 eqCaptMin

Description	This field contains the minimum company capital usage of the clearing member if calculated clearing fund requirements are smaller
Format	numeric 12
Where used:	CD091 ISA Direct Mem. Asset Summary

6.354 eqCaptPctOfMgnReq

Description	This field contains the percentage of the average margin requirement, which gives the minimum company capital requirement of the member.
Format	numeric 5, 2
Where used:	CD091 ISA Direct Mem. Asset Summary

6.355 eqCaptPerPoolTotal

Description	This field contains maximum from fields: Current day requirement, mid term requirement, long term requirement.
Format	numeric 12
Where used:	CD091 ISA Direct Mem. Asset Summary

6.356 eqCaptTotal

Description	This field contains total company capital provided by ISA Direct Member (summed up securities and cash). The amount is valued in euro.
Format	numeric 12
Where used:	CD091 ISA Direct Mem. Asset Summary

6.357 excessTxn

Description	This field contains excess transactions above the transaction limit
Format	numeric 12
Where used:	TD980 Excessive System Usage Report

6.358 exchangeOrderId

Description	This field indicates the unique order ID stamped at the exchange or the order identification number assigned to an order by the Eurex classic exchange.
Format	alphanumeric 20
Where used:	TE540 Daily Order Maintenance TE550 Open Order Detail TE810 T7 Daily Trade Confirmation TE812 Daily Prevented Self-Matches

6.359 exchIdCod

Description	This field indicates the ID of the relevant exchange.
Format	alphanumeric 4

Valid Values	Decodes	Descriptions
XEUR		Eurex
XEEX		EEX
XETR		Xetra
XFRA		Boerse Frankfurt
XSWX		Swiss Exchange
XEUB		Eurex Bonds
XISX		International Securities Exchange
XEPD		EEX Power Derivatives
XEEM		EEX Emission Products
XEGX		EEX Gas Products
XKFE		Korea Exchange
XTAF		Taiwan Exchange
MKTW		MarkitWire
XEUM		Eurex Repo SecLend Market
PIRM		Pirum Systems Limited
SLXT		SL-x Trading Europe Ltd

Where used:
CB001 Product and Price Report
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB179 Monthly Rebate Report
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB186 Monthly Rebates TDP
CB187 Monthly Rebates Overview
CB191 Monthly TES Late Entry Fine
CB192 Monthly Fee Statement
CB196 Daily Overall Fee Summary

6.360 exchNam

Description: This field contains the exchange name.

Format: alphanumeric 5

Valid Values	Decodes	Descriptions
EUREX		Eurex
EEX		EEX

Where used:

CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA054 Capital Adjustment Orders
CA752 Capital Adjustment Positions Overview
CA770 Account Maintenance
CB001 Product and Price Report
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
CB021 Position / Active Trd Summary
CB030 Position Transfer Overview
CB031 Settling Futures Positions
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB065 System Transaction Overview
CB068 Transaction Mix
CB069 Transaction Report
CB080 Premium Summary
CB090 Premium Overall Summary
CB095 Variation Mgn Overall Summary
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB115 EEX Position Transfer
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB172 Credit Futures Separation
CB179 Monthly Rebate Report
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB186 Monthly Rebates TDP
CB187 Monthly Rebates Overview
CB191 Monthly TES Late Entry Fine
CB192 Monthly Fee Statement
CB193 Monthly Connections and Services
CB196 Daily Overall Fee Summary
CB197 Excessive System Usage Fee
CB225 Daily Eurex Fines
CB235 Daily Security Collateral Fee Statement
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities

CB325 Daily Service Fees
CB330 Daily Settlement Fees
CB350 Monthly Fee Statement
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CB790 Premium Information
CB795 Variation Margin Information
CC010 Premium Margin
CC011 Current Liquidating Margin
CC020 Futures Spread Margin
CC031 Theoretical Values II
CC033 Theoretical Values III
CC034 Theoretical Prices
CC040 Liquidating Values
CC045 Additional Margin
CC050 Daily Margin
CC055 Daily Margin Offset
CC060 Daily Margin Summary
CC080 Security/Cash Risk Position
CC100 Risk Values History for Limits
CC710 Premium Margin
CC711 Current Liquidating Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CC745 Additional Margin
CC750 Daily Margin
CC755 Daily Margin Offset
CC760 Daily Margin Summary
CC780 Security/Cash Risk Position
CD009 Daily Cash Transactions
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD032 Daily Guarantee
CD033 Collateral Composition
CD037 Claim Amount Based Collaterals
CD040 Monthly Guarantee Expiration
CD042 Daily Settlement Statement

CD043 ECM: Value Based Alloc. Method
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC
CD080 Monthly Collateral Movement
CD090 Overall Asset Summary
CD091 ISA Direct Mem. Asset Summary
CD092 Asset Summary Aggregation
CD100 Audit Trail Coll Transactions
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CE070 Exercise And Assign Summary
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CE120 ECC Delivery Report
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE780 Exercise Abandon Daily Maintenance Overview
CE790 In-the-money Configuration
CI042 Margin Call
CI050 Daily Margin
CI056 Preliminary CLS Settlement Report
CI060 Daily Margin Summary
CN042 Night Margin Call
CN050 Nightly Margin
CN060 Nightly Margin Summary
CR010 Clearing Ranking
RD110 User Profile Maintenance
RD115 User Profile Status
RD120 User Transaction Size Limit Maintenance
RD125 User Transaction Size Limit Status
RD130 Trade Enrichment Rule Maintenance
RD135 Trade Enrichment Rule Status
RD140 Pre-trade Limits Maintenance - Trading Participant
RD145 Pre-trade Limits Status - Trading Participant
RD155 Pre-trade Limits Status - Clearing Participant

TA110 Contract Maintenance
TA111 All Active/Inactive Series
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TD930 Daily Trade Statistics
TD940 Daily Regular Market Making Quote Request Performance
TD941 Daily Permanent Market Making Quote Request Performance
TD942 Daily Advanced Market Making Quote Request Performance
TD943 Daily Permanent Market Making Strategy Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD945 MTD - Regular Market Making Quote Request Performance
TD946 MTD - Permanent Market Making Quote Request Performance
TD947 MTD - Advanced Market Making Quote Request Performance
TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD980 Excessive System Usage Report
TD981 Month-to-Date OTR
TD982 Special Report French Equity Options
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TR010 Trading Ranking
TR900 Daily Order and Quote Transactions
TT110 User Security Maintenance
TT115 User Security Status
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance
TT125 Trader Underlying Status
TT126 Member Underlying Status
TT130 Risk Event Report

TT131 Risk Event Trader Report
TT132 Market Maker Protection
TT133 Trading Risk Events
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle
TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement
TT770 Password Change

6.361 exchRat

Description: This field indicates the exchange rate with the clearing house currency.

Format: numeric 16, 9

Where used:
CC060 Daily Margin Summary
CC760 Daily Margin Summary
CI060 Daily Margin Summary
CN060 Nightly Margin Summary
TC549 EBI Trade Maintenance

6.362 exchRat5

Description: This field contains the exchange rate.

Format: numeric 9, 5

Where used:
CE051 FX Transactions & Instructions
CE055 FX Settlement Limit Report

6.363 exchRatPdVd

Description: This field contains the adjusted exchange rate for the price-down/ volatility-down scenario.

Format	numeric signed 15, 6
Where used:	CC045 Additional Margin CC745 Additional Margin

6.364 exchRatPdVn

Description	This field contains the adjusted exchange rate for the price-down/ volatility-neutral scenario.
Format	numeric signed 15, 6
Where used:	CC045 Additional Margin CC745 Additional Margin

6.365 exchRatPdVu

Description	This field contains the adjusted exchange rate for the price-down/ volatility-up scenario.
Format	numeric signed 15, 6
Where used:	CC045 Additional Margin CC745 Additional Margin

6.366 exchRatPuVd

Description	This field contains the adjusted exchange rate for the price-up/ volatility-down scenario.
Format	numeric signed 15, 6
Where used:	CC045 Additional Margin CC745 Additional Margin

6.367 exchRatPuVn

Description	This field contains the adjusted exchange rate for the price-up/ volatility-neutral scenario.
Format	numeric signed 15, 6
Where used:	CC045 Additional Margin CC745 Additional Margin

6.368 exchRatPuVu

Description	This field contains the adjusted exchange rate for the price-up/ volatility-up scenario.
Format	numeric signed 15, 6
Where used:	CC045 Additional Margin CC745 Additional Margin

6.369 exchRatRed

Description	This field contains the exchange rate reduced to 3 decimals.
Format	numeric 11, 3
Where used:	CD033 Collateral Composition

6.370 execPrc

Description	This field contains the order execution price, which may be different from the limit price provided by the participant. In case of SMP (Self-Match Prevention), this field contains the price level at which the self-match was prevented.
Format	numeric signed 9, 5

Where used: TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity

6.371 execQty

Description: This field contains the order executed quantity, which is the matched quantity as a result of a trade.

Format: numeric 9

Where used: TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE910 T7 Daily Trade Activity

6.372 execTime

Description: This field contains the time provided by the Exchange when the TES trade is executed.

Format: TimeFormat18

Where used: TE545 Daily TES Maintenance

6.373 exerPrcDcml

Description: This field contains the number of displayed decimals in the exercise price.

Format: numeric 4

Where used: TA111 All Active/Inactive Series

6.374 exerQty

Description: This field contains the number of exercised contracts.

Format: numeric 9

Where used:
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview

6.375 exerShr

Description: This field contains exercised share, which is the member's percentage share out of the total exercised positions on a product.

Format: numeric 5, 2

Where used: CR010 Clearing Ranking

6.376 exerStylTyp

Description: This field indicates the exercise style of the option, which determines when the option can be exercised by the option holder.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A		American
E		European

Where used:
CA752 Capital Adjustment Positions Overview
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB021 Position / Active Trd Summary
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB102 Cash Settled Contracts
CB165 Eurex Fee Statement

CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CC010 Premium Margin
CC020 Futures Spread Margin
CC040 Liquidating Values
CC710 Premium Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CE050 Expiration Payment-vs-Payment
CE071 OptOn Fut ExerAssign Summary
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE780 Exercise Abandon Daily Maintenance Overview
TA111 All Active/Inactive Series
TA113 Complex and Flexible Instrument Definition
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle

6.377 exerVol

Description: This field contains the sum of all exercised contracts per member. It is shown only in DCM and GCM reports and in latter case includes contracts of GCM and all of his NCMs.

Format: numeric signed 8

Where used: CR010 Clearing Ranking

6.378 expDat

Description: This field contains the expiration date of the contract.

Format: DateFormat

Where used: CE035 Expired Series
CE735 Expired Series Information
TA111 All Active/Inactive Series
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters

6.379 expiryDate

Description: This field contains the expiration date of the order applied by the participant. The order remains valid until this date.

Format: DateFormat

Where used: TE540 Daily Order Maintenance
TE550 Open Order Detail

6.380 expRat

Description: This field indicates the interpolated interest rate till the contract expiration given in percentage.

Format: numeric signed 6, 4

Where used: TA114 Variance Futures Parameter

6.381 expSettlDate

Description: This field represents the Expiration Settlement Date, i.e. the Expiration Date of the contract plus the Business Day Offset.

Format: DateFormat

Where used: TA115 Total Return Futures Parameters

6.382 expToBeQuot

Description: This field contains the number of expirations to be quoted as an obligation to a market maker program.

Format: numeric 5

Where used:
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD982 Special Report French Equity Options

6.383 extTrdNum

Description: This field contains the trade number, which is provided from the trading location. This is applicable for gross positions only.

Format: alphanumeric 10

Where used:
CC011 Current Liquidating Margin
CC711 Current Liquidating Margin

6.384 faceAmnt

Description: This field contains the face amount, which is the nominal value of bonds that a member receives (positive amount) or has to deliver (negative amount). For shares it is the number of units.

Format: numeric signed 12, 2

Where used:
CE075 Notification/Allocation Summ
CE775 Notification/Allocation Information

6.385 factDat

Description: This field indicates the reporting business day.

Format	DateFormat
Where used:	TD956 Permanent Market Making Measurement TD957 Advanced Market Making Measurement TD959 Designated Market Making Measurement TD982 Special Report French Equity Options

6.386 fastMarketQuotePcnt

Description	This field contains the maximum quote spread increase during fast market, as opposed to continuous trading or auction.
Format	numeric 3
Where used:	TA111 All Active/Inactive Series

6.387 fastMktQuoteMinQty

Description	This field contains the minimum quantity required for quotes in the fast market state.
Format	numeric 9
Where used:	TA111 All Active/Inactive Series

6.388 fee

Description	This field contains the fee floor/fixed.
Format	numeric 10, 4
Where used:	CB315 Daily Clearing Fees - Bonds CB320 Daily Clearing Fees - Equities CB325 Daily Service Fees

6.389 feeAdjInd

Description: This field indicates whether the fee adjustment is manually entered.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
Y		Manually entered
N		Origin
X		Manually entered

Where used:
CB165 Eurex Fee Statement
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement

6.390 feeAftGivSavReb

Description: This field contains the fee after given savings/rebates.

Format: numeric 15, 2

Where used: CB187 Monthly Rebates Overview

6.391 feeAftSavReb

Description: This field contains the fee after savings/rebates.

Format: numeric 15, 2

Where used: CB187 Monthly Rebates Overview

6.392 feeAmnt

Description: This field contains the fee amount for the contract.

Format: numeric signed 11, 2

Where used: CB167 Late Closing Fees

6.393 feeByUnt

Description: This field contains the fee amount per trading unit.

Format: numeric signed 9, 2

Where used: CB010 Position Detail

6.394 feeCalcTim

Description: This field contains the time from when the positions of the previous day are subject to late closing fee. Currently, the value of this field is 13:30 (1:30 p.m.) CET.

Format: TimeFormat

Where used: CB167 Late Closing Fees

6.395 feeCalcTimLG

Description: This field indicates whether the fee is calculated before or after the fee calculation time.

Format: alphanumeric 1

Where used: CB167 Late Closing Fees

6.396 feeCapAmnt

Description: This field contains market maker rebate amount.

Format: numeric 11, 2

Where used: CB169 MM Fee Refund

6.397 feeEUR

Description: This column is supposed to display the Excessive System Usage Fee in Euro.

Format: numeric 7, 2

Where used: TD980 Excessive System Usage Report

6.398 feeGrp

Description: Name of the fee group.

Format: alphanumeric 40

Where used: CB350 Monthly Fee Statement

6.399 feeIndCatAmnt

Description: This field contains the sum of fee per fee category.

Format: numeric signed 11, 2

Where used: CB192 Monthly Fee Statement

6.400 feeIndCatTyp

Description: This field contains the fee name.

Format: alphanumeric 30

Where used: CB192 Monthly Fee Statement

6.401 feeIndTyp

Description: This field contains the fee name.

Format: alphanumeric 30

Where used:
CB001 Product and Price Report
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB179 Monthly Rebate Report
CB187 Monthly Rebates Overview
CB191 Monthly TES Late Entry Fine
CB196 Daily Overall Fee Summary
CB225 Daily Eurex Fines
CB330 Daily Settlement Fees

6.402 feeMmAmnt

Description: This field contains the Monthly rebate per product regarding Market Making.

Format: numeric 11, 2

Where used: CB169 MM Fee Refund

6.403 feeOverl

Description: This field contains the fee overall.

Format: numeric 15, 2

Where used: CB187 Monthly Rebates Overview

6.404 feeReb

Description	This field contains the transaction fee per record,manual adjusted fee of rebate(incentives) or manually entered.
Format	numeric 11, 2
Where used:	CB182 Monthly OTC CCP Fee Statement CB185 Daily OTC CCP Fee Statement

6.405 feeStrMmAmnt

Description	This field contains the Monthly rebate per product regarding Strategy Market Making.
Format	numeric 11, 2
Where used:	CB169 MM Fee Refund

6.406 feeTotal

Description	Total fee per price basis.
Format	numeric 10, 4
Where used:	CB315 Daily Clearing Fees - Bonds CB320 Daily Clearing Fees - Equities CB325 Daily Service Fees CB330 Daily Settlement Fees CB350 Monthly Fee Statement

6.407 feeTypCodX

Description	This field contains the Fee Type Text.
Format	alphanumeric 15

Where used: CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement

6.408 feeTypNam

Description: This field contains the fee type name.

Format: alphanumeric 40

Where used: CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities

6.409 feeVar

Description: This field contains the fee variable.

Format: numeric 10, 4

Where used: CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees

6.410 feeVol

Description: Fee basis for rebate calculation (only relevant for ATP rebate).

Format: numeric 10, 4

Where used: CB350 Monthly Fee Statement

6.411 finalIndex

Description: This field represents the Final Index set to the daily Underlying Index and used for the Preliminary to Final price conversion.

Format	numeric signed 12, 6
Where used:	TA115 Total Return Futures Parameters

6.412 finSetlmtAmnt

Description	This field contains the final settlement amount per option series/futures contract per account.
Format	numeric signed 12, 2
Where used:	CB102 Cash Settled Contracts CB702 Cash Settled Contracts Overview

6.413 finSetlmtPrc

Description	This field contains the final settlement price of the contract after expiration of a series.
Format	numeric 9, 5
Where used:	CB702 Cash Settled Contracts Overview CE050 Expiration Payment-vs-Payment CE750 Expiration Payment-vs-Payment Overview

6.414 finSetlmtTim

Description	This field indicates the final settlement time at the expiration day.
Format	TimeFormat
Where used:	TA111 All Active/Inactive Series

6.415 fixRat

Description	This field contains the rate of interest applicable on the fixed leg of the swap/exchange trade.
Format	numeric 6, 4
Where used:	TC549 EBI Trade Maintenance TE545 Daily TES Maintenance

6.416 flexAcctInfo

Description	This field contains the flexible account information entered by members as free format text in order to segregate their clients positions.
Format	alphanumeric 32
Where used:	TE540 Daily Order Maintenance TE545 Daily TES Maintenance TE550 Open Order Detail

6.417 flexIdCod

Description	This field contains the Flexible Contracts ID.
Format	alphanumeric 12
Where used:	CB165 Eurex Fee Statement

6.418 floor

Description	This field contains month floor which is used to calculate volume component.
Format	numeric 12

Where used: TD980 Excessive System Usage Report
TD981 Month-to-Date OTR

6.419 floorType

Description: This field indicates whether member was qualified for MM Base, possible values are "MM Floor. / .non-MM Floor".

Format: alphanumeric 12

Where used: TD980 Excessive System Usage Report
TD981 Month-to-Date OTR

6.420 flrLimFlg

Description: This field indicates the floor limit of synchronous transactions, which is the minimum amount of transactions that a member can perform on a product without charges even if he does not trade on it.

Format: alphanumeric 1

Where used: CB065 System Transaction Overview

6.421 flxCntrGuStsCod

Description: This field contains the flexible contract give-up status code.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
P		Predesignated
G		Designated
C		Complete

Where used: CB011 Std and Flx Cntr Dly Transactn
CB064 Flx Cntr Daily Transactions

6.422 flxCntrInd

Description: This field contains the flexible contract indicator code, which indicates that the trade was performed on the member defined contract and not on the exchange defined contract.

Format: alphanumeric 2

Valid Values	Decodes	Descriptions
FL		Flexible Contract

Where used: CB090 Premium Overall Summary
CB095 Variation Mgn Overall Summary

6.423 flxCntrMtnCod

Description: This field contains the flexible contract maintenance code, which indicates the status of the traded flexible contract.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A		Approve Trade
B		Delivered to CCP
C		Accept Give-Up
D		Delete Trade
E		Enter Trade
F		Full Position Transfer
G		Enter Give-Up
H		Cash Settlement
I		Assignment
J		Capital Adjustment
K		Position Transfer Take-up
L		Delete Give-Up
M		Modify Trade
N		Delete Position Transfer
O		Enter Position Transfer
P		Pending Delivery
Q		Accept Position Transfer
R		Expired Trade
S		Settlement Complete
T		Enter Take-Up
U		Close Out
V		Variation Margin
W		Trade Separation
X		Exercise
Y		Notification
Z		Allocation
1		Enter Position Transfer Cash
2		Take-Up Position Transfer Cash
3		Accept Position Transfer Cash
4		Delete Position Transfer Cash

Where used: CB011 Std and Flx Cntr Dly Transactn
CB064 Flx Cntr Daily Transactions

6.424 flxCntrSynProdId

Description: This field contains a synthetical product ID for flexible contracts. It is derived from regular product ID by configuring it according to the settlement type and exercise type.

Format: alphanumeric 4

Where used:
CA752 Capital Adjustment Positions Overview
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB021 Position / Active Trd Summary
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE780 Exercise Abandon Daily Maintenance Overview
TA113 Complex and Flexible Instrument Definition
TT750 Clearing Four Eye Principle

6.425 flxCntrTrdAllwdFlg

Description: This field indicates whether flexible contract trade is allowed for the product.

Format: alphanumeric 1

Where used: TA111 All Active/Inactive Series

6.426 flxCntrTrnIdNo

Description: This field contains the transaction ID number of the flexible contract.

Format: numeric 9

Where used:
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB102 Cash Settled Contracts
CC010 Premium Margin
CC020 Futures Spread Margin
CC040 Liquidating Values
CE050 Expiration Payment-vs-Payment
CE071 OptOn Fut ExerAssign Summary

6.427 flxCntrTrnStsCod

Description: This field indicates the flexible contract transaction status.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A	Assigned	
C	Closed	
D	Deleted	
E	Exercised	
G	Given up	
I	Inverse	
N	Notified	
L	Allocated	
O	Delv. to CCP	
P	Pending Delv	
R	Ratified	
S	Settled	
T	Pos Transfer	
U	Unratified	
V	M2M Prem SOD	
X	Expired	

Where used:
CB001 Product and Price Report
CB011 Std and Flx Cntr Dly Transactn
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions

6.428 flxOptCntrExerPrc

Description
This field contains the flexible option contract exercise price, which is defined by the participant. It is the price at which the underlying will be received or delivered when the contract is exercised.

Format
numeric 9, 4

Where used:
CB011 Std and Flx Cntr Dly Transactn
CB021 Position / Active Trd Summary
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB102 Cash Settled Contracts
CC010 Premium Margin
CC020 Futures Spread Margin
CC040 Liquidating Values
CC710 Premium Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CE050 Expiration Payment-vs-Payment
CE071 OptOn Fut ExerAssign Summary
TA113 Complex and Flexible Instrument Definition
TT150 Optional Four Eye Principle

6.429 fourEyesApprAct

Description
This field contains the Approval Action.

Format
alphanumeric 50

Where used:
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle

6.430 fourEyesIndictr

Description: This field is a system generated field corresponding to every pending activity which is entered in the pending table.

Format: alphanumeric 10

Where used:
TT761 User Entitlement Changes
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement

6.431 fourEyesResnForChang

Description: This field indicates the reason for the change in the four-eye.

Format: alphanumeric 100

Where used: TT764 Four-eye Request Processing Entitlement

6.432 fourEyesStatus

Description: This field indicates the status of the four-eye.

Format: alphanumeric 20

Valid Values	Decodes	Descriptions
Pending		Pending
Approve		Approve
Reject		Reject
Delete		Delete
System Delete		System Delete

Where used:
TT750 Clearing Four Eye Principle
TT764 Four-eye Request Processing Entitlement

6.433 freeText1

Description: This field contains the text entered by the participant.
For Eurex Classic this fields displays the content of the Text field.

Format: alphanumeric 12

Where used:
RD135 Trade Enrichment Rule Status
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail

6.434 freeText2

Description: This field contains the text entered by the participant.
For Eurex Classic this fields displays the content of the Cust field.

Format: alphanumeric 12

Where used:
RD135 Trade Enrichment Rule Status
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail

6.435 freeText3

Description: This field contains the text entered by the participant.
For Eurex Classic this fields displays the content of the UarOrdrNum field.

Format: alphanumeric 12

Where used:
RD135 Trade Enrichment Rule Status
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail

6.436 fulfCovTimInd

Description	This field indicates whether quotes are provided for the minimum coverage time required as per the market maker package obligations.
Format	alphanumeric 3

Valid Values	Decodes	Descriptions
YES		Yes
NO		No

Where used:
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement

6.437 fulfilled

Description	Fulfillment Indicator
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
0	NO	
1	YES	

Where used:
TD943 Daily Permanent Market Making Strategy Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.438 fulfillId

Description	This field indicates fulfilment of market maker obligations. If fulfilled, it contains the type of obligation also.

Format alphanumeric 6

Valid Values	Decodes	Descriptions
AMM	Advanced Market Making	
ADM	Advanced Designated Market Making	
DMM	Designated Market Making	
RMM	Regular Market Making	
PMM	Permanent Market Making	
PML	Permanent Market Making Long	
PMS	Permanent Market Making Short	
FAILED	Market Making Not Fulfilled	

Where used: CB169 MM Fee Refund
CB187 Monthly Rebates Overview

6.439 fulfPackEqtInd

Description This field indicates whether the market maker package requirement for the minimum number of equity products is fulfilled.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
Y		Yes
N		No

Where used: TD957 Advanced Market Making Measurement

6.440 fulfPackIdxInd

Description This field indicates whether the market maker package requirement for the minimum number of quotes on index based option products is fulfilled.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
Y		Yes
N		No

Where used: TD957 Advanced Market Making Measurement

6.441 fulfQuoReqViolPct

Description: This field indicates whether the total valid quotes request violation percentage is less than or equal to the monthly allowed violation percentage.

Format: alphanumeric 3

Valid Values	Decodes	Descriptions
YES		Yes
NO		No

Where used:
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement

6.442 fulfViolInd

Description: This field indicates whether the sum of violations is less or equal to the maximum number of tolerated violation days.

Format: alphanumeric 3

Valid Values	Decodes	Descriptions
YES		Yes
NO		No

Where used:
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement

6.443 fulfVolInd

Description: This field indicates whether the sum of market maker volume is greater than or equal to the required monthly volume.

Format: alphanumeric 3

Valid Values	Decodes	Descriptions
YES		Yes
NO		No

Where used:
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement

6.444 fullRebVol

Description: This field contains the fully rebated volume.

Format: numeric 15

Where used:
CB169 MM Fee Refund
CB179 Monthly Rebate Report
CB187 Monthly Rebates Overview

6.445 fundingDays

Description: This field represents the Funding Days calculated as the calendar day difference between the current and the previous Day Settlement date.

Format: numeric 2

Where used: TA115 Total Return Futures Parameters

6.446 fundingRate

Description: This field represents the Funding Rate entered on that business day and used for the Daily Funding calculation, i.e. the periodic or the overnight interest rate determined on the previous evening.

Format: numeric signed 12, 6

Where used: TA115 Total Return Futures Parameters

6.447 fundType

Description: This field contains the funding type (default fund, company capital).

Format: alphanumeric 15

Where used: CD092 Asset Summary Aggregation

6.448 givUpAcptInd

Description: This field contains the give-up accept indicator, which indicates whether the give-up has been accepted by the give-up member's clearing member.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
Y		Yes
N		No

Where used: CB011 Std and Flx Cntr Dly Transactn
CB064 Flx Cntr Daily Transactions

6.449 givUpFeeAmnt

Description: This field contains the give-up fee amount charged on the accepted give-ups.

Format: numeric signed 5, 2

Where used: CB140 Accepted Give-Up Trades

6.450 givUpSts

Description: This field contains the give-up status of the transaction.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
P	Predesign.	
G	Given-Up	
N	Taken-Up	
R	Rejected	
U	Undesign.	
D	Deleted	
C	Changed	
M	GU-Accepted	
T	TU-Accepted	

Where used:
CB001 Product and Price Report
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement

6.451 goodQuoReqResp

Description: This field contains the good quote request responses, which is the unadjusted number of good answered quote requests provided by the member as obligatory to a market maker agreement with Eurex.

Format	numeric 10
Where used:	TD940 Daily Regular Market Making Quote Request Performance TD941 Daily Permanent Market Making Quote Request Performance TD942 Daily Advanced Market Making Quote Request Performance TD945 MTD - Regular Market Making Quote Request Performance TD946 MTD - Permanent Market Making Quote Request Performance TD947 MTD - Advanced Market Making Quote Request Performance TD948 MTD - Permanent Market Making Strategy Quote Request Performance TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.452 graceFactor

Description	This field contains a Grace Factor which allows Market Makers with Quote Performance lower than the Market Maker performance requirement to be eligible for the Market Maker Floor.
Format	numeric 5, 4
Where used:	TD980 Excessive System Usage Report TD981 Month-to-Date OTR

6.453 grpId

Description	This field contains the Group ID for TDP.
Format	numeric 1
Where used:	CB186 Monthly Rebates TDP

6.454 grpOffSet

Description: This field contains the group offset, which is the degree of correlation between margin classes of a margin group. It is used to adjust the negative additional margin amounts before they are used to calculate the additional margin of the margin class.

Format: numeric signed 3, 2

Where used:
CC045 Additional Margin
CC745 Additional Margin

6.455 gtcOrdrFlg

Description: This field indicates whether the order is a Good-till-Cancelled order (GTC).

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
X		Good-till-canceled

Where used: CA054 Capital Adjustment Orders

6.456 guarAmnt

Description: This field contains the nominal value of the guarantee.

Format: numeric 9

Where used:
CD032 Daily Guarantee
CD040 Monthly Guarantee Expiration

6.457 guarExpDat

Description: This field contains the expiration date of the guarantee.

Format	DateFormat
Where used:	CD032 Daily Guarantee CD040 Monthly Guarantee Expiration

6.458 guarFct

Description	This field contains the guarantee factor, which is used to evaluate the current liquidated value of the guarantee provided by the member.
Format	numeric 3, 2
Where used:	CD032 Daily Guarantee

6.459 guarIdCod

Description	This field contains the guarantor ID code.
Format	alphanumeric 5
Where used:	CD032 Daily Guarantee

6.460 guarNam

Description	This field contains the guarantor name.
Format	alphanumeric 40
Where used:	CD032 Daily Guarantee CD040 Monthly Guarantee Expiration

6.461 guarNo

Description	This field indicates the guarantee number, which is provided by Eurex.

Format	alphanumeric 4
Where used:	CD032 Daily Guarantee CD040 Monthly Guarantee Expiration

6.462 guarStrtDat

Description	This field contains the guarantee start date, which is the date on which it becomes effective.
Format	DateFormat
Where used:	CD032 Daily Guarantee CD040 Monthly Guarantee Expiration

6.463 guarText

Description	This field contains the comments regarding the guarantee (used by Eurex).
Format	alphanumeric 60
Where used:	CD040 Monthly Guarantee Expiration

6.464 guarTotBalAmnt

Description	This field contains the total guarantee amount maintained by the member to cover for its margin requirements in the margin class currency.
Format	numeric signed 9
Where used:	CD042 Daily Settlement Statement CI042 Margin Call CN042 Night Margin Call

6.465 guarTypCod

Description: This field contains the guarantee type code, which indicates the purpose for which the guarantee will be used.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
H	CLEARING HOUSE	
M	MARGIN	
F	CLEARING FUND	
C	COMPANY CAPITAL	
R	REGULAR	

Where used: CD040 Monthly Guarantee Expiration

6.466 gutSts

Description: This field indicates the status of give-up transactions/orders.

Format: alphanumeric 2

Where used: CB120 Member Exception-Positions

6.467 hdgTyp

Description: This field indicates the hedge type used in the off-book trade.

Format: alphanumeric 3

Valid Values	Decodes	Descriptions
DUR		Duration Hedge
PF		Price Factor Hedge
PFC		Price Factor Hedge
NOM		Nominal Hedge

Where used:	TC549 EBI Trade Maintenance TE545 Daily TES Maintenance

6.468 headroom

Description	This field contains available headroom before the excessive limit is reached.
Format	numeric 5, 4
Where used:	TD980 Excessive System Usage Report

6.469 headSettlAcctType

Description	This field contains the Headquarter Settlement Account.
Format	alphanumeric 35
Where used:	CB330 Daily Settlement Fees

6.470 highPrc

Description	This field contains the higher price since start of trading.
Format	numeric signed 9, 5
Where used:	TE910 T7 Daily Trade Activity

6.471 inactivated

Description	This field contains the information of the order inactive/active status
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
0		Active
1	I	Inactive

Where used: TE540 Daily Order Maintenance

6.472 indCallOrPut

Description: This field contains the Call/Put Indicator.

Format: alphanumeric 1

Where used: CE055 FX Settlement Limit Report

6.473 indivGrossShortAmntAUDinEUR

Description: This field contains the individual Gross Short Amount in AUD converted into EUR

Format: numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.474 indivGrossShortAmntCHFinEUR

Description: This field contains the individual Gross Short Amount in CHF converted into EUR

Format: numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.475 indivGrossShortAmntEURinEUR

Description	This field contains the individual Gross Short Amount in EUR converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.476 indivGrossShortAmntGBPinEUR

Description	This field contains the individual Gross Short Amount in GBP converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.477 indivGrossShortAmntJPYinEUR

Description	This field contains the individual Gross Short Amount in JPY converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.478 indivGrossShortAmntNZDinEUR

Description	This field contains the individual Gross Short Amount in NZD converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.479 indivGrossShortAmntUSDinEUR

Description	This field contains the individual Gross Short Amount in USD converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.480 indivGrossShortOverAllInEUR1

Description	This field contains the Individual Gross Short overall amount one converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.481 indivGrossShortOverAllInEUR2

Description	This field contains the Individual Gross Short overall amount two converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.482 indivLimitAmntAUDinEUR

Description	This field contains the individual Limit Amount in AUD converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.483 indivLimitAmntCHFinEUR

Description	This field contains the individual Limit Amount in CHF converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.484 indivLimitAmntEURinEUR

Description	This field contains the individual Limit Amount in EUR converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.485 indivLimitAmntGBPinEUR

Description	This field contains the individual Limit Amount in GBP converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.486 indivLimitAmntJPYinEUR

Description	This field contains the individual Limit Amount in JPY converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.487 indivLimitAmntNZDinEUR

Description	This field contains the individual Limit Amount in NZD converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.488 indivLimitAmntUSDinEUR

Description	This field contains the individual Limit Amount in USD converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.489 indivLimitOverAllinEUR1

Description	This field contains the Individual Limit one overall amount converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.490 indivLimitOverAllinEUR2

Description	This field contains the Individual Limit two overall amount converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.491 initrPartSmbl

Description	This field indicates the participant of user who had initiated the entitlement setting changes.
Format	alphanumeric 5
Where used:	TT761 User Entitlement Changes TT763 Participant Entitlement Changes TT764 Four-eye Request Processing Entitlement

6.492 initrUsrLgn

Description	This field indicates the user who has initiated the entitlement setting changes.
Format	alphanumeric 11
Where used:	TT761 User Entitlement Changes TT763 Participant Entitlement Changes TT764 Four-eye Request Processing Entitlement

6.493 instBusDate

Description	This field represents the Business date on which the following TRF Instrument Parameters apply.
Format	DateFormat
Where used:	TA115 Total Return Futures Parameters

6.494 instManual

Description	This field indicates when some manual entries overwrite the variance futures instrument parameters.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	False - Automatic Calculation
1	T	True - Manual Update

Where used: TA114 Variance Futures Parameter

6.495 instrumentId

Description: This field indicates the instrument identification.

Format: numeric 20

Where used:
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics

6.496 instrumentMnemonic

Description: This field contains the instrument mnemonic.

Format: alphanumeric 40

Where used:
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TD943 Daily Permanent Market Making Strategy Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance

TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics

6.497 instrumentSubType

Description: This field describes the type of the strategy. An up-to-date list will be provided in the System Documentation on the Eurex Homepage.

Format: alphanumeric 7

Where used: TA113 Complex and Flexible Instrument Definition

6.498 instrumentType

Description: This field contains the instrument type code.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	SIMPLE	Simple Instrument
2	O-STRAT	Standard Option Strategy
3	O-NS-STR	Non-Standard Option Strategy
4	VOLA-STR	Volatility Strategy
5	F-SPREAD	Futures Spread
6	IPS	Inter Product Spread
7	F-STRAT	Standard Futures Strategy
8	PCK-BNDL	Pack and Bundle
9	STRIP	Strip
F	FLEXIBLE	Flexible Instrument

Where used: TA113 Complex and Flexible Instrument Definition
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TT132 Market Maker Protection

6.499 instSts

Description: This field contains the instruction status.

Format: alphanumeric 1

Where used: CE051 FX Transactions & Instructions

6.500 instSubTypCod

Description: This field contains the Instrument subtype code.

Format: alphanumeric 6

Where used: CB165 Eurex Fee Statement

6.501 instTradDat

Description: This field indicates the trading date of the variance futures instrument parameters.

Format: DateFormat

Where used: TA114 Variance Futures Parameter

6.502 instTypCod

Description: This field contains the instrument type code.

Format: alphanumeric 3

Where used: CB225 Daily Eurex Fines
CB315 Daily Clearing Fees - Bonds

6.503 intFreeLimAmnt

Description: This field contains the interest free limit amount, which is the minimum limit of cash collateral deposits required to earn interest. It is defined per currency by Eurex and only the amount exceeding this limit earns interest.

Format: numeric signed 13, 2

Where used: CD230 Monthly Interest Report

6.504 intRatPct

Description: This field contains the percentage rate at which a member gets interest on its cash collateral deposits from Eurex.

Format: numeric signed 6, 5

Where used: CD230 Monthly Interest Report

6.505 intrnlTranId

Description: This field contains the internal FX transaction ID.

Format: alphanumeric 7

Where used: CE051 FX Transactions & Instructions

6.506 invcAmnt

Description: This field contains the amount receivable (positive number) or payable (negative number).

Format: numeric signed 16, 2

Where used:
CE038 Deliverable Bonds
CE075 Notification/Allocation Summ
CE775 Notification/Allocation Information

6.507 invcNo

Description: This field contains the Invoice Number.

Format: alphanumeric 20

Where used: CB193 Monthly Connections and Services

6.508 isBroker

Description: This field indicates when the TES trade is entered by a broker, i.e. when the initiating user is not an approving trader.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	False - The TES trade is not a broker trade
1	T	True - The TES trade is a broker trade

Where used: TE545 Daily TES Maintenance

6.509 isDisclosed

Description: This field indicates when the TES trade is published or not intraday.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	False
1	T	True

Where used:
TE545 Daily TES Maintenance
TE910 T7 Daily Trade Activity

6.510 isinCod

Description: This field contains the International Security Identification Number (ISIN) of the product. On some reports it can alternatively contain the kind of collateral, eg. CASH, CLAIM AMNT or SECU.

Format: alphanumeric 12

Where used:
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB225 Daily Eurex Fines
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees
CB330 Daily Settlement Fees
CC080 Security/Cash Risk Position
CC780 Security/Cash Risk Position
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD037 Claim Amount Based Collaterals
CD080 Monthly Collateral Movement
CD100 Audit Trail Coll Transactions
CE038 Deliverable Bonds
CE075 Notification/Allocation Summ
CE775 Notification/Allocation Information
TA111 All Active/Inactive Series

TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TE545 Daily TES Maintenance

6.511 isUSFlg

Description: This field contains the information whether a user is US located.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	F	False - is not located in the US
2	T	True - is located in the US

Where used: RD115 User Profile Status

6.512 itmAmnt

Description: This field contains the in-the-money amount.

Format: numeric signed 11, 2

Where used: CB063 Flx Cntr Transactn Overview

6.513 itmAmntConfig

Description: The field shows the In-the-Money amount configuration for a combination of product and account groups.

Format: numeric 6, 2

Where used: CE790 In-the-money Configuration

6.514 itmAmntConfigbef

Description	The field shows the previous In-the-Money amount configuration for a combination of product and account groups.
Format	numeric 6, 2
Where used:	CE790 In-the-money Configuration

6.515 itmLngAmnt

Description	This field contains the in-the-money amount of the long position in the respective option series. The abandoned long positions are also included in calculating the in-the-money amount.
Format	numeric signed 11, 2
Where used:	CE010 In-the-money Advisory CE710 Contract Expiration

6.516 itmPerUntAmnt

Description	This field contains the in-the-money amount per trading unit.
Format	numeric 9, 5
Where used:	CE010 In-the-money Advisory

6.517 itmShtAmnt

Description	This field contains the in-the-money amount of the short positions. The abandoned short positions are also included in calculating the in-the-money amount.
Format	numeric signed 11, 2

Where used: CE010 In-the-money Advisory
CE710 Contract Expiration

6.518 KRXContribLink

Description: This field contains final KRX clearing fund contribution for the member as maximum from (KRXContribMax and KRXContribMin). Result will be added to standard (total) clearing fund.

Format: numeric 12

Where used: CD090 Overall Asset Summary

6.519 KRXContribLong

Description: This field contains Yearly 99% percentile from sum of Additional Margin and Spread Margin for the Korean member.

Format: numeric 12

Where used: CD090 Overall Asset Summary

6.520 KRXContribMax

Description: This field contains maximum KRX clearing fund contribution for the member.

Format: numeric 12

Where used: CD090 Overall Asset Summary

6.521 KRXContribMid

Description: This field contains Quarterly 99% percentile from sum of Additional Margin and Spread Margin for the Korean member.

Format numeric 12

Where used: CD090 Overall Asset Summary

6.522 KRXContribMin

Description This field contains the minimum KRX clearing fund contribution for the member.

Format numeric 12

Where used: CD090 Overall Asset Summary

6.523 KRXContribShort

Description This field contains Monthly 99% percentile from sum of Additional Margin and Spread Margin for the Korean member.

Format numeric 12

Where used: CD090 Overall Asset Summary

6.524 krxIdNo

Description This field contains a reference number agreed upon between the exchange participant and its KRX member

Format alphanumeric 9

Where used: CB741 KRX Position Information

6.525 krxMbrCod

Description This field contains the member name at KRX.

Format numeric 3

Where used: CB741 KRX Position Information

6.526 krxTrdStsCod

Description This field contains the processing state of a trade send to KRX.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
A	Accepted	
P	Pending	
R	Rejected	

Where used: CB741 KRX Position Information

6.527 land

Description This field contains the country name.

Format alphanumeric 25

Where used: CB186 Monthly Rebates TDP

6.528 lastPrivUpdDat

Description This field indicates the date at which the entitlement settings for this privilege entry were last changed for the Participant/User.

Format DateFormat

Where used: TT760 User Entitlement Status
TT762 Participant Entitlement Status

6.529 lastQcUpdDat

Description	This field indicates the date at which QC flag of the user was last updated.
Format	DateFormat
Where used:	TT760 User Entitlement Status

6.530 lastRolUpdDat

Description	This field indicates the date at which the Role was assigned to the Participant/User.
Format	DateFormat
Where used:	TT760 User Entitlement Status TT762 Participant Entitlement Status

6.531 legNo

Description	This field indicates the leg number of the contract.
Format	alphanumeric 7

Valid Values	Decodes	Descriptions
1ST LEG		1st Leg
2ND LEG		2nd Leg

Where used:	CB315 Daily Clearing Fees - Bonds TA111 All Active/Inactive Series

6.532 lepoFlg

Description: This field indicates whether the option series belongs to a Low Exercise Price Option (LEPO) series.

Format: alphanumeric 1

Where used: TA111 All Active/Inactive Series

6.533 level

Description: This field contains the level, which determines if the user is allowed to act on behalf of other users in his user group or business unit.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	1	Trader
2	2	Head Trader
3	3	Supervisor

Where used: RD115 User Profile Status

6.534 limExcInd

Description: This field indicates whether the member has exceeded the transaction limit.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
Y	Yes	
N	No	

Where used: CB068 Transaction Mix

6.535 limitTypExcLimit

Description: This field contains the Limit type of exceeded limit.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
S		Standard
N		All Transactions

Where used: CB197 Excessive System Usage Fee

6.536 limitUsageAmntAUDInEUR

Description: This field contains the limit Usage Amount in AUD converted into EUR

Format: numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.537 limitUsageAmntCHFInEUR

Description: This field contains the limit Usage Amount in CHF converted into EUR

Format: numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.538 limitUsageAmntEURInEUR

Description: This field contains the limit Usage Amount in EUR converted into EUR

Format: numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.539 limitUsageAmntGBPInEUR

Description: This field contains the limit Usage Amount in GBP converted into EUR

Format: numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.540 limitUsageAmntJPYInEUR

Description: This field contains the limit Usage Amount in JPY converted into EUR

Format: numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.541 limitUsageAmntNZDInEUR

Description: This field contains the limit Usage Amount in NZD converted into EUR

Format: numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.542 limitUsageAmntUSDInEUR

Description: This field contains the limit Usage Amount in USD converted into EUR

Format: numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.543 limitUsageOverAllInEUR1

Description	This field contains the limit one Usage overall amount converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.544 limitUsageOverAllInEUR2

Description	This field contains the limit two Usage overall amount converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.545 limOrdrPrc

Description	This field contains the order limit price, which is limit price provided by the participant.
Format	numeric signed 9, 5
Where used:	TE540 Daily Order Maintenance TE550 Open Order Detail TE810 T7 Daily Trade Confirmation TE812 Daily Prevented Self-Matches

6.546 limProdExc

Description	This field contains the product transaction limit defined by Eurex.
Format	numeric 8

Where used: CB068 Transaction Mix

6.547 limProdExcInd

Description: This field contains the number by which the member has exceeded the transaction limit in the product.

Format: numeric 8

Where used: CB068 Transaction Mix

6.548 limType

Description: This filed shows the type of transaction limit.

Format: alphanumeric 8

Valid Values	Decodes	Descriptions
A	All	
S	Standard	

Where used: CB069 Transaction Report
TD980 Excessive System Usage Report

6.549 lineId

Description: This field contains the Line Id.

Format: numeric 20

Where used: CB193 Monthly Connections and Services

6.550 liquValuePdVd

Description: This field contains liquidating value for the price-down/volatility-down scenario.

Format: numeric signed 12, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.551 liquValuePdVn

Description: This field contains liquidating value for the price-down/volatility-neutral scenario.

Format: numeric signed 12, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.552 liquValuePdVu

Description: This field contains liquidating value for the price-down/volatility-up scenario.

Format: numeric signed 12, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.553 liquValuePuVd

Description: This field contains liquidating value for the price-up/volatility-down scenario.

Format: numeric signed 12, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.554 liquValuePuVn

Description: This field contains liquidating value for the price-up/volatility-neutral scenario.

Format: numeric signed 12, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.555 liquValuePuVu

Description: This field contains liquidating value for the price-up/volatility-up scenario.

Format: numeric signed 12, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.556 liqValRowName

Description: Row names for CC040 report - they are constants, but as we need both column names and row names, we have to implement the row names like variables.

Format: alphanumeric 11

Valid Values	Decodes	Descriptions
Liqu Value		Liqu Value row name

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.557 lngShtExerAllcInd

Description: This field contains the Long/Short/Exercise/Allocation/Undefined indicator for the position.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
L		Long
S		Short
E		Exercise
A		Allocation
		Net Equal = Undefined

Where used:
CC040 Liquidating Values
CC740 Liquidating Values

6.558 lngShtInd

Description: This field indicates whether the position is Long (L) or Short (S) or Net-equal ( ).

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
L		Long
S		Short
		Net Equal

Where used:
CB102 Cash Settled Contracts
CB702 Cash Settled Contracts Overview
CC010 Premium Margin
CC710 Premium Margin
CE120 ECC Delivery Report

6.559 lngTermAvgText

Description	This field contains the long term average text, which describes the duration over which the margin requirement is averaged.
Format	alphanumeric 20
Where used:	CD090 Overall Asset Summary CD091 ISA Direct Mem. Asset Summary

6.560 lngTermReqClrFun

Description	This field contains the member's average clearing fund requirement.
Format	numeric signed 12
Where used:	CD090 Overall Asset Summary CD091 ISA Direct Mem. Asset Summary

6.561 lngTermReqCompCapt

Description	This field contains the member's company capital requirement.
Format	numeric signed 12
Where used:	CD090 Overall Asset Summary

6.562 lngTermReqEqCapt

Description	This field contains the member's average company capital requirement.
Format	numeric signed 12
Where used:	CD091 ISA Direct Mem. Asset Summary

6.563 logNam

Description: This field indicates the login name of the user.

Format: alphanumeric 11

Where used: RD115 User Profile Status

6.564 lowPrc

Description: This field contains the lower price since start of trading.

Format: numeric signed 9, 5

Where used: TE910 T7 Daily Trade Activity

6.565 lstSetlmtPrc

Description: This field contains the last settlement price.

Format: numeric 9, 5

Where used:
CA051 Capital Adjustment Series
CB021 Position / Active Trd Summary
CB063 Flx Cntr Transactn Overview
CC010 Premium Margin
CC710 Premium Margin
CE038 Deliverable Bonds
CE071 OptOn Fut ExerAssign Summary
CE771 OptOn Fut ExerAssign Overview

6.566 lstSetlmtPrc_1

Description: This field contains the last settlement price.

Format: numeric 9, 5

Where used: CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB102 Cash Settled Contracts
TD930 Daily Trade Statistics
TE930 T7 Daily Trade Statistics

6.567 lstTrdPrc

Description: This field contains the last trade price.

Format: numeric signed 9, 5

Where used: TD930 Daily Trade Statistics
TE930 T7 Daily Trade Statistics

6.568 maintOperation

Description: The field describes the maintenance operation of the process.

Format: alphanumeric 6

Valid Values	Decodes	Descriptions
Add		Add
Modify		Modify
Delete		Delete

Where used: CA770 Account Maintenance
CE790 In-the-money Configuration
TT770 Password Change

6.569 matchDeal

Description: This field contains match Deal ID - sequential number.

Format: numeric 10

Where used: TE810 T7 Daily Trade Confirmation

6.570 matchEvent

Description: This field contains match Event ID - sequential number.

Format: numeric 10

Where used: TE810 T7 Daily Trade Confirmation

6.571 MatchInstCrossId

Description: This field contains the optional SMP-ID entered by the user and determines together with the business unit ID the context of the self-match prevention check.

Format: numeric 10

Where used: TE540 Daily Order Maintenance
TE550 Open Order Detail
TE812 Daily Prevented Self-Matches

6.572 matchStep

Description: This field contains match step ID - sequential number.

Format: numeric 10

Where used: TE810 T7 Daily Trade Confirmation
TE910 T7 Daily Trade Activity

6.573 matchTypeCode

Description: This field indicates the matching algorithm used on the Eurex system.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
P		Pro Rata Matching
T		Price Time Matching

Where used: TA111 All Active/Inactive Series

6.574 matDatType

Description This field indicates the Maturity Date.

Format DateFormat

Where used: CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement

6.575 matuDat

Description This field contains the maturity date of bond, after which the bond ceases to exist.

Format DateFormat

Where used: CE038 Deliverable Bonds

6.576 maxCalSprdQty

Description This field contains the maximum allowed future spread quantity for a trader in a given product.

Format numeric 9

Where used: RD125 User Transaction Size Limit Status
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance
TT125 Trader Underlying Status
TT126 Member Underlying Status

6.577 maxCollValSecuGrp

Description: This field contains the maximum collateral deposits per security group (Limit) as stipulated by Eurex.

Format: numeric 12, 2

Where used: CD033 Collateral Composition

6.578 maxNoBookOrdersBu

Description: This field contains the Maximum number of open orders and quote sides on on trading business unit level for a specific product.

Format: numeric 6

Where used: RD145 Pre-trade Limits Status - Trading Participant
RD155 Pre-trade Limits Status - Clearing Participant

6.579 maxNoBookOrdersPerFutureBu

Description: This field contains the Maximum number of open orders and quote sides on trading business unit level for all futures.

Format: numeric 6

Where used: RD145 Pre-trade Limits Status - Trading Participant
RD155 Pre-trade Limits Status - Clearing Participant

6.580 maxNoBookOrdersPerFutureSes

Description	This field contains the Maximum number of open orders and quote sides on single session level for all futures.
Format	numeric 6
Where used:	RD145 Pre-trade Limits Status - Trading Participant

6.581 maxNoBookOrdersPerOptionBu

Description	This field contains the Maximum number of open orders and quote sides on trading business unit level for all options.
Format	numeric 6
Where used:	RD145 Pre-trade Limits Status - Trading Participant RD155 Pre-trade Limits Status - Clearing Participant

6.582 maxNoBookOrdersPerOptionSes

Description	This field contains the Maximum number of open orders and quote sides on single session level for all options.
Format	numeric 6
Where used:	RD145 Pre-trade Limits Status - Trading Participant

6.583 maxNoBookOrdersSes

Description	This field contains the Maximum number of open orders and quote sides on single session level for a specific product.
Format	numeric 6
Where used:	RD145 Pre-trade Limits Status - Trading Participant

6.584 maxOrdrQty

Description	This field contains the maximum quantity of regular order, which is allowed to the trader in the given product.
Format	numeric 9
Where used:	RD125 User Transaction Size Limit Status TT120 Trader Underlying Maintenance TT121 Member Underlying Maintenance TT125 Trader Underlying Status TT126 Member Underlying Status

6.585 maxPrice

Description	This field contains the maximum price to apply to any order or quote side for the product. The number of decimal places allowed is limited by the product related data field dispDcml.
Format	numeric signed 9, 5
Where used:	TA111 All Active/Inactive Series

6.586 maxTESQty

Description	This field indicates the maximum amount in the product currency that the member can trade while entering an off-book transaction.
Format	numeric 9
Where used:	TT120 Trader Underlying Maintenance TT121 Member Underlying Maintenance TT125 Trader Underlying Status TT126 Member Underlying Status

6.587 membClgConfCodFrom

Description	This field contains the clearing member confirmation code, which indicates the approval/disapproval of the delivering member.
Format	alphanumeric 1
Where used:	CB120 Member Exception-Positions

6.588 membClgConfCodTo

Description	This field contains the clearing member confirmation code, which indicates the approval/disapproval of the receiving member.
Format	alphanumeric 1
Where used:	CB120 Member Exception-Positions

6.589 membClgIdCod

Description	This field indicates the general clearing member or direct clearing member.
Format	alphanumeric 5
Where used:	CA052 Capital Adjustment Positions CA054 Capital Adjustment Orders CA752 Capital Adjustment Positions Overview CA770 Account Maintenance CB010 Position Detail CB011 Std and Flx Cntr Dly Transactn CB012 Account Statement CB020 Position Summary CB021 Position / Active Trd Summary CB030 Position Transfer Overview CB031 Settling Futures Positions CB063 Flx Cntr Transactn Overview CB064 Flx Cntr Daily Transactions CB065 System Transaction Overview CB080 Premium Summary

CB090 Premium Overall Summary
CB095 Variation Mgn Overall Summary
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB115 EEX Position Transfer
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB172 Credit Futures Separation
CB179 Monthly Rebate Report
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB186 Monthly Rebates TDP
CB187 Monthly Rebates Overview
CB191 Monthly TES Late Entry Fine
CB192 Monthly Fee Statement
CB193 Monthly Connections and Services
CB196 Daily Overall Fee Summary
CB197 Excessive System Usage Fee
CB225 Daily Eurex Fines
CB235 Daily Security Collateral Fee Statement
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees
CB330 Daily Settlement Fees
CB350 Monthly Fee Statement
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CB790 Premium Information
CB795 Variation Margin Information
CC010 Premium Margin
CC011 Current Liquidating Margin
CC020 Futures Spread Margin
CC040 Liquidating Values
CC045 Additional Margin
CC050 Daily Margin
CC055 Daily Margin Offset

CC060 Daily Margin Summary
CC080 Security/Cash Risk Position
CC100 Risk Values History for Limits
CC710 Premium Margin
CC711 Current Liquidating Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CC745 Additional Margin
CC750 Daily Margin
CC755 Daily Margin Offset
CC760 Daily Margin Summary
CC780 Security/Cash Risk Position
CD009 Daily Cash Transactions
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD032 Daily Guarantee
CD033 Collateral Composition
CD037 Claim Amount Based Collaterals
CD040 Monthly Guarantee Expiration
CD042 Daily Settlement Statement
CD043 ECM: Value Based Alloc. Method
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC
CD080 Monthly Collateral Movement
CD090 Overall Asset Summary
CD091 ISA Direct Mem. Asset Summary
CD092 Asset Summary Aggregation
CD100 Audit Trail Coll Transactions
CD230 Monthly Interest Report
CD235 Reservation amount
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE050 Expiration Payment-vs-Payment
CE051 FX Transactions & Instructions
CE055 FX Settlement Limit Report
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE075 Notification/Allocation Summ
CE120 ECC Delivery Report
CE710 Contract Expiration
CE735 Expired Series Information

CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE780 Exercise Abandon Daily Maintenance Overview
CE790 In-the-money Configuration
CI042 Margin Call
CI050 Daily Margin
CI060 Daily Margin Summary
CN042 Night Margin Call
CN050 Nightly Margin
CN060 Nightly Margin Summary
CR010 Clearing Ranking
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC810 Daily Trade Confirmation
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD982 Special Report French Equity Options
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TT121 Member Underlying Maintenance
TT126 Member Underlying Status
TT130 Risk Event Report
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle

6.590 membClgIdCod_1

Description	This field indicates the general clearing member or direct clearing member.
Format	alphanumeric 5
Where used:	CD091 ISA Direct Mem. Asset Summary

6.591 membClgIdCod_2

Description	This field indicates the general clearing member or direct clearing member.

Format alphanumeric 5

Where used: CD092 Asset Summary Aggregation

6.592 membClgIdCodCpty

Description This field indicates the name of the clearing member who acts as the counterparty in transactions of give-up, take-up or position transfer.

Format alphanumeric 5

Where used: CB730 Position Transfer Summary

6.593 membClgIdCodFrom

Description This field indicates the clearing member ID of the delivering member.

Format alphanumeric 5

Where used: CB120 Member Exception-Positions
CD033 Collateral Composition
CD042 Daily Settlement Statement
CI042 Margin Call
CN042 Night Margin Call

6.594 membClgIdCodTo

Description This field indicates the clearing member ID of the receiving member.

Format alphanumeric 5

Where used: CB030 Position Transfer Overview
CB120 Member Exception-Positions
CD033 Collateral Composition

6.595 membClgIdNam

Description: This field contains the full name of clearing institution of the member.

Format: alphanumeric 50

Where used:
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD982 Special Report French Equity Options

6.596 membCsdAct

Description: This field contains the member's account at the central securities depository (CSD).

Format: alphanumeric 12

Where used:
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD037 Claim Amount Based Collaterals
CD080 Monthly Collateral Movement
CD100 Audit Trail Coll Transactions

6.597 membExchConfCodFrom

Description: This field contains the exchange member confirmation code, which indicates the approval/disapproval of the delivering member institution that initiated the give-up or position transfer transaction.

Format: alphanumeric 1

Where used:
CB120 Member Exception-Positions

6.598 membExchConfCodTo

Description: This field contains the exchange member confirmation code, which indicates the approval/disapproval of the receiving member institution.

Format: alphanumeric 1

Where used: CB120 Member Exception-Positions

6.599 membExchIdCod

Description: This field contains the exchange member.

Format: alphanumeric 5

Where used:
CA052 Capital Adjustment Positions
CA054 Capital Adjustment Orders
CA752 Capital Adjustment Positions Overview
CA770 Account Maintenance
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
CB021 Position / Active Trd Summary
CB030 Position Transfer Overview
CB031 Settling Futures Positions
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB065 System Transaction Overview
CB068 Transaction Mix
CB080 Premium Summary
CB090 Premium Overall Summary
CB095 Variation Mgn Overall Summary
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB115 EEX Position Transfer
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund

CB172 Credit Futures Separation
CB179 Monthly Rebate Report
CB186 Monthly Rebates TDP
CB187 Monthly Rebates Overview
CB191 Monthly TES Late Entry Fine
CB192 Monthly Fee Statement
CB193 Monthly Connections and Services
CB196 Daily Overall Fee Summary
CB197 Excessive System Usage Fee
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CB790 Premium Information
CB795 Variation Margin Information
CC010 Premium Margin
CC011 Current Liquidating Margin
CC020 Futures Spread Margin
CC040 Liquidating Values
CC045 Additional Margin
CC050 Daily Margin
CC055 Daily Margin Offset
CC060 Daily Margin Summary
CC080 Security/Cash Risk Position
CC100 Risk Values History for Limits
CC710 Premium Margin
CC711 Current Liquidating Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CC745 Additional Margin
CC750 Daily Margin
CC755 Daily Margin Offset
CC760 Daily Margin Summary
CC780 Security/Cash Risk Position
CD009 Daily Cash Transactions
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD031 Daily Collateral Valuation
CD033 Collateral Composition
CD037 Claim Amount Based Collaterals
CD042 Daily Settlement Statement
CD070 Monthly Cash Account CM

CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC
CD091 ISA Direct Mem. Asset Summary
CD230 Monthly Interest Report
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE050 Expiration Payment-vs-Payment
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE120 ECC Delivery Report
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE780 Exercise Abandon Daily Maintenance Overview
CE790 In-the-money Configuration
CI042 Margin Call
CI050 Daily Margin
CI060 Daily Margin Summary
CN042 Night Margin Call
CN050 Nightly Margin
CN060 Nightly Margin Summary
CR010 Clearing Ranking
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TD940 Daily Regular Market Making Quote Request Performance
TD941 Daily Permanent Market Making Quote Request Performance
TD942 Daily Advanced Market Making Quote Request Performance
TD943 Daily Permanent Market Making Strategy Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD945 MTD - Regular Market Making Quote Request Performance
TD946 MTD - Permanent Market Making Quote Request Performance
TD947 MTD - Advanced Market Making Quote Request Performance
TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD982 Special Report French Equity Options

TR010 Trading Ranking
TT110 User Security Maintenance
TT115 User Security Status
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance
TT125 Trader Underlying Status
TT126 Member Underlying Status
TT130 Risk Event Report
TT131 Risk Event Trader Report
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle
TT770 Password Change

6.600 membExchIdCod_1

Description	This field contains the exchange member.
Format	alphanumeric 5
Where used:	CD091 ISA Direct Mem. Asset Summary

6.601 membExchIdCodAllc

Description	This field contains the code of the exchange member for the allocated contracts. It indicates the name of the member institution, which is a legal entity (here in the context of the Exchange Member).
Format	alphanumeric 5
Where used:	CE075 Notification/Allocation Summ CE775 Notification/Allocation Information

6.602 membExchIdCodCpty

Description	This field indicates the name of the exchange member who acts as the counterparty in transactions of give-up, take-up or position Transfer.
Format	alphanumeric 5

Where used: CB730 Position Transfer Summary

6.603 membExchIdCodEbi

Description: This field contains the member exchange ID of E- Brokerage Interface (EBI) trade, which is the member (Broker) who executes/enters the off-exchange multilateral trade on behalf of an investor.

Format: alphanumeric 5

Where used: TC549 EBI Trade Maintenance

6.604 membExchIdCodFrom

Description: This field indicates the member, which initiated the give-up or position transfer transaction.

Format: alphanumeric 5

Where used:
CB120 Member Exception-Positions
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB751 Take-Up Trades Overview
CD012 Daily Cash Account NCM / RC
CD072 Monthly Cash Account NCM / RC

6.605 membExchIdCodISA

Description: This field indicates ISA Direct Member.

Format: alphanumeric 5

Where used: CD092 Asset Summary Aggregation

6.606 membExchIdCodNotif

Description: This field contains the code of the exchange member for the notified contracts. It indicates the name of the member institution, which is a legal entity (here in the context of Exchange Member).

Format: alphanumeric 5

Where used:
CE075 Notification/Allocation Summ
CE775 Notification/Allocation Information

6.607 membExchIdCodObo

Description: This field indicates the name of the institution in the context of acting on-behalf-of an exchange member.

Format: alphanumeric 5

Where used:
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB102 Cash Settled Contracts
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB150 Take-Up Trades History
CB702 Cash Settled Contracts Overview
CB730 Position Transfer Summary
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CE780 Exercise Abandon Daily Maintenance Overview
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TT130 Risk Event Report
TT131 Risk Event Trader Report
TT750 Clearing Four Eye Principle

6.608 membExchIdCodSec

Description: This field indicates the ID of the member, which performed the maintenance activity.

Format: alphanumeric 5

Where used:
TT110 User Security Maintenance
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance

6.609 membExchIdCodTo

Description: This field indicates the name of the member, which received the transaction related to give-up, take-up and position transfer

Format: alphanumeric 5

Where used:
CB011 Std and Flx Cntr Dly Transactn
CB030 Position Transfer Overview
CB064 Flx Cntr Daily Transactions
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB750 Give-Up Trades Overview
TT750 Clearing Four Eye Principle

6.610 membExchIdNam

Description: This field indicates the name of the member institution, which describes a legal entity (here in the context of the exchange member).

Format: alphanumeric 50

Where used:
TD940 Daily Regular Market Making Quote Request Performance
TD941 Daily Permanent Market Making Quote Request Performance
TD942 Daily Advanced Market Making Quote Request Performance
TD943 Daily Permanent Market Making Strategy Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Perfor-

mance
TD945 MTD - Regular Market Making Quote Request Performance
TD946 MTD - Permanent Market Making Quote Request Performance
TD947 MTD - Advanced Market Making Quote Request Performance
TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD982 Special Report French Equity Options

6.611 membId

Description: This field contains the member ID.

Format: alphanumeric 5

Where used:
CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA054 Capital Adjustment Orders
CA752 Capital Adjustment Positions Overview
CA770 Account Maintenance
CB001 Product and Price Report
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
CB021 Position / Active Trd Summary
CB030 Position Transfer Overview
CB031 Settling Futures Positions
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB065 System Transaction Overview
CB068 Transaction Mix
CB069 Transaction Report
CB080 Premium Summary
CB090 Premium Overall Summary
CB095 Variation Mgn Overall Summary
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB115 EEX Position Transfer
CB120 Member Exception-Positions
CB130 Give-Up Trades History

CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB172 Credit Futures Separation
CB179 Monthly Rebate Report
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB186 Monthly Rebates TDP
CB187 Monthly Rebates Overview
CB191 Monthly TES Late Entry Fine
CB192 Monthly Fee Statement
CB193 Monthly Connections and Services
CB196 Daily Overall Fee Summary
CB197 Excessive System Usage Fee
CB225 Daily Eurex Fines
CB235 Daily Security Collateral Fee Statement
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees
CB330 Daily Settlement Fees
CB350 Monthly Fee Statement
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CB790 Premium Information
CB795 Variation Margin Information
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CC011 Current Liquidating Margin
CC020 Futures Spread Margin
CC031 Theoretical Values II
CC033 Theoretical Values III
CC034 Theoretical Prices
CC040 Liquidating Values
CC045 Additional Margin
CC050 Daily Margin
CC055 Daily Margin Offset
CC060 Daily Margin Summary
CC080 Security/Cash Risk Position
CC100 Risk Values History for Limits
CC710 Premium Margin

CC711 Current Liquidating Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CC745 Additional Margin
CC750 Daily Margin
CC755 Daily Margin Offset
CC760 Daily Margin Summary
CC780 Security/Cash Risk Position
CD009 Daily Cash Transactions
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD032 Daily Guarantee
CD033 Collateral Composition
CD037 Claim Amount Based Collaterals
CD040 Monthly Guarantee Expiration
CD042 Daily Settlement Statement
CD043 ECM: Value Based Alloc. Method
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC
CD080 Monthly Collateral Movement
CD090 Overall Asset Summary
CD091 ISA Direct Mem. Asset Summary
CD092 Asset Summary Aggregation
CD100 Audit Trail Coll Transactions
CD230 Monthly Interest Report
CD235 Reservation amount
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE038 Deliverable Bonds
CE050 Expiration Payment-vs-Payment
CE051 FX Transactions & Instructions
CE055 FX Settlement Limit Report
CE056 End of Day CLS Settlement Report
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE075 Notification/Allocation Summ
CE120 ECC Delivery Report
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview

CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE780 Exercise Abandon Daily Maintenance Overview
CE790 In-the-money Configuration
CI042 Margin Call
CI050 Daily Margin
CI056 Preliminary CLS Settlement Report
CI060 Daily Margin Summary
CN042 Night Margin Call
CN050 Nightly Margin
CN060 Nightly Margin Summary
CR010 Clearing Ranking
RD110 User Profile Maintenance
RD115 User Profile Status
RD120 User Transaction Size Limit Maintenance
RD125 User Transaction Size Limit Status
RD130 Trade Enrichment Rule Maintenance
RD135 Trade Enrichment Rule Status
RD140 Pre-trade Limits Maintenance - Trading Participant
RD145 Pre-trade Limits Status - Trading Participant
RD155 Pre-trade Limits Status - Clearing Participant
TA110 Contract Maintenance
TA111 All Active/Inactive Series
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TD930 Daily Trade Statistics
TD980 Excessive System Usage Report
TD981 Month-to-Date OTR
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TR010 Trading Ranking
TR900 Daily Order and Quote Transactions
TT110 User Security Maintenance
TT115 User Security Status
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance

TT125 Trader Underlying Status
TT126 Member Underlying Status
TT130 Risk Event Report
TT131 Risk Event Trader Report
TT132 Market Maker Protection
TT133 Trading Risk Events
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle
TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement
TT770 Password Change

6.612 membLglNam

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

Format: alphanumeric 40

Where used:
CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA054 Capital Adjustment Orders
CA752 Capital Adjustment Positions Overview
CA770 Account Maintenance
CB001 Product and Price Report
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
CB021 Position / Active Trd Summary
CB030 Position Transfer Overview
CB031 Settling Futures Positions
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB065 System Transaction Overview
CB068 Transaction Mix
CB069 Transaction Report
CB080 Premium Summary
CB090 Premium Overall Summary
CB095 Variation Mgn Overall Summary
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB115 EEX Position Transfer

CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB172 Credit Futures Separation
CB179 Monthly Rebate Report
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB186 Monthly Rebates TDP
CB187 Monthly Rebates Overview
CB191 Monthly TES Late Entry Fine
CB192 Monthly Fee Statement
CB193 Monthly Connections and Services
CB196 Daily Overall Fee Summary
CB197 Excessive System Usage Fee
CB225 Daily Eurex Fines
CB235 Daily Security Collateral Fee Statement
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees
CB330 Daily Settlement Fees
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CB702 Cash Settled Contracts Overview
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CB731 Settling Futures Positions Overview
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CB790 Premium Information
CB795 Variation Margin Information
CC010 Premium Margin
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CC020 Futures Spread Margin
CC031 Theoretical Values II
CC033 Theoretical Values III
CC034 Theoretical Prices
CC040 Liquidating Values
CC045 Additional Margin
CC050 Daily Margin
CC055 Daily Margin Offset
CC060 Daily Margin Summary
CC080 Security/Cash Risk Position

CC100 Risk Values History for Limits
CC710 Premium Margin
CC711 Current Liquidating Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CC745 Additional Margin
CC750 Daily Margin
CC755 Daily Margin Offset
CC760 Daily Margin Summary
CC780 Security/Cash Risk Position
CD009 Daily Cash Transactions
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD032 Daily Guarantee
CD033 Collateral Composition
CD037 Claim Amount Based Collaterals
CD040 Monthly Guarantee Expiration
CD042 Daily Settlement Statement
CD043 ECM: Value Based Alloc. Method
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC
CD080 Monthly Collateral Movement
CD090 Overall Asset Summary
CD091 ISA Direct Mem. Asset Summary
CD092 Asset Summary Aggregation
CD100 Audit Trail Coll Transactions
CD230 Monthly Interest Report
CD235 Reservation amount
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE038 Deliverable Bonds
CE050 Expiration Payment-vs-Payment
CE051 FX Transactions & Instructions
CE055 FX Settlement Limit Report
CE056 End of Day CLS Settlement Report
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE075 Notification/Allocation Summ
CE120 ECC Delivery Report
CE710 Contract Expiration
CE735 Expired Series Information

CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE780 Exercise Abandon Daily Maintenance Overview
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CI042 Margin Call
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RD125 User Transaction Size Limit Status
RD130 Trade Enrichment Rule Maintenance
RD135 Trade Enrichment Rule Status
RD140 Pre-trade Limits Maintenance - Trading Participant
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TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TD930 Daily Trade Statistics
TD980 Excessive System Usage Report
TD981 Month-to-Date OTR
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TR010 Trading Ranking
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TT115 User Security Status

TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance
TT125 Trader Underlying Status
TT126 Member Underlying Status
TT130 Risk Event Report
TT131 Risk Event Trader Report
TT132 Market Maker Protection
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TT750 Clearing Four Eye Principle
TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement
TT770 Password Change

6.613 membPropCtpyIdCod

Description: This field contains the ID of the proposed counterparty for the flexible contract transaction.

Format: alphanumeric 5

Where used:
CB011 Std and Flx Cntr Dly Transactn
CB064 Flx Cntr Daily Transactions
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement

6.614 membSlowRlseInd

Description: This field indicates the manual member slowdown action.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
D		Slowed down

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.615 membStopRlseInd

Description: This field indicates the stop button action.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
S	Stopped	
R	Released	

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.616 membTxnNode

Description: This field contains the identification number of the Member Integration System Server (MISS) used by the member to perform the transactions.

Format: alphanumeric 4

Where used: CB068 Transaction Mix

6.617 mgnAddlAmnt

Description: This field contains the additional margin amount to cover for the worst case loss that could occur during the subsequent trading day, considering upside in the price of the underlying. If negative, it is adjusted using the offset factor.

Format: numeric signed 13, 2

Where used: CC050 Daily Margin
CC750 Daily Margin
CI050 Daily Margin
CN050 Nightly Margin

6.618 mgnAddlAmntFctr

Description: This field contains the margin requirement for the margin class after applying cross margining within the margin group.

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.619 mgnAdjtReqrAmntClear

Description: This field contains the Adjusted margin requirement of a clearing member in clearing currency.

Format: numeric 14, 2

Where used: CB235 Daily Security Collateral Fee Statement

6.620 mgnAmnt

Description: This field contains the margin amount, which is provided by member to cover Eurex Clearing's risk of member default. It can be provided in cash, evaluated securities or company capital itself.

Format: numeric 11

Where used: CD090 Overall Asset Summary

6.621 mgnCalcPrc

Description: This field contains the margin calculation prices, which are the theoretically expected upside and downside prices due to volatility.

Format: numeric signed 13, 5

Where used: CC033 Theoretical Values III

6.622 mgnClsCod

Description: This field indicates the margin class code, which is a group of instruments carrying similar risks.

Format: alphanumeric 5

Where used:
CC010 Premium Margin
CC011 Current Liquidating Margin
CC020 Futures Spread Margin
CC031 Theoretical Values II
CC033 Theoretical Values III
CC034 Theoretical Prices
CC040 Liquidating Values
CC045 Additional Margin
CC050 Daily Margin
CC080 Security/Cash Risk Position
CC710 Premium Margin
CC711 Current Liquidating Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CC745 Additional Margin
CC750 Daily Margin
CC780 Security/Cash Risk Position
CI050 Daily Margin
CN050 Nightly Margin

6.623 mgnClsCurr

Description: This field contains the margin class currency.

Format: alphanumeric 3

Where used: CC040 Liquidating Values
CC045 Additional Margin
CC055 Daily Margin Offset
CC740 Liquidating Values
CC745 Additional Margin
CC755 Daily Margin Offset

6.624 mgnClsCurrAdjRow

Description: This field contains the margin class currency.

Format: alphanumeric 3

Where used: CC045 Additional Margin
CC745 Additional Margin

6.625 mgnClsCurrExRow

Description: This field contains the margin class currency.

Format: alphanumeric 3

Where used: CC045 Additional Margin
CC745 Additional Margin

6.626 mgnClsCurrRiskRow

Description: This field contains the margin class currency in risk row (it's referenced by refDisplAlign, therefore separate type is needed).

Format: alphanumeric 3

Where used: CC040 Liquidating Values
CC045 Additional Margin
CC740 Liquidating Values
CC745 Additional Margin

6.627 mgnClsCurrTotRow

Description: This field contains the margin class currency.

Format: alphanumeric 3

Where used: CC045 Additional Margin
CC745 Additional Margin

6.628 mgnClsExchRat

Description: This field indicates the margin class exchange rate, which is used to convert the original cash amount into the margin class currency.

Format: numeric signed 13, 6

Where used: CC080 Security/Cash Risk Position
CC780 Security/Cash Risk Position

6.629 mgnClsExpMthDat

Description: This field indicates the expiration month of the margin class.

Format: numeric 2

Valid Values	Decodes	Descriptions
1	JAN	
2	FEB	
3	MAR	
4	APR	
5	MAY	
6	JUN	
7	JUL	
8	AUG	
9	SEP	
10	OCT	
11	NOV	
12	DEC	

Where used:
CC040 Liquidating Values
CC045 Additional Margin
CC740 Liquidating Values
CC745 Additional Margin

6.630 mgnClsExpYrDat

Description: This field indicates the expiration year of the margin class.

Format: numeric 4

Where used:
CC040 Liquidating Values
CC045 Additional Margin
CC740 Liquidating Values
CC745 Additional Margin

6.631 mgnFctrPct

Description: This field contains the margin factor in percent, which is the maximum assumed price fluctuation in the underlying through the end of the following day.

Format: numeric 3

Where used: CC020 Futures Spread Margin
CC045 Additional Margin
CC720 Futures Spread Margin
CC745 Additional Margin

6.632 mgnGrpCod

Description: This field indicates the margin group, which is a group of margin classes. Underlying instruments of same risk structure are combined in a margin group.

Format: alphanumeric 5

Where used: CC040 Liquidating Values
CC045 Additional Margin
CC050 Daily Margin
CC080 Security/Cash Risk Position
CC740 Liquidating Values
CC745 Additional Margin
CC750 Daily Margin
CC780 Security/Cash Risk Position
CI050 Daily Margin
CN050 Nightly Margin

6.633 mgnLiqDlvAmnt

Description: This field contains the current liquidating/delivery margin, which covers the estimated loss in case the member's open positions are closed out immediately.

Format: numeric signed 13, 2

Where used: CC050 Daily Margin
CC750 Daily Margin
CI050 Daily Margin
CN050 Nightly Margin

6.634 mgnLngAllBal

Description	This field contains the margin long allocated balance, which is the number of open/allocated long contracts.
Format	numeric 9
Where used:	CC020 Futures Spread Margin CC720 Futures Spread Margin

6.635 mgnMajCurr

Description	This field contains the margin major currency.
Format	alphanumeric 3
Where used:	CC055 Daily Margin Offset CC755 Daily Margin Offset

6.636 mgnMinCurr

Description	This field contains the margin minor currency.
Format	alphanumeric 3
Where used:	CC055 Daily Margin Offset CC755 Daily Margin Offset

6.637 mgnOfstClgCurr

Description	This field contains the margin offset in the clearing currency, which is the difference between margin surplus and margin shortfall. It is used to reduce the total margin requirement of clearing members operating in different currencies, further improving the efficient use of capital.
Format	numeric signed 13, 2

Where used: CC055 Daily Margin Offset
CC755 Daily Margin Offset

6.638 mgnParm

Description: This field contains the margin parameter applicable in case of maximum expected up and down movement in the security price.

Format: numeric signed 11, 2

Where used: CC031 Theoretical Values II
CC033 Theoretical Values III
CC034 Theoretical Prices

6.639 mgnParmDown

Description: This field contains the margin parameter down, which is applicable in case of maximum expected down movement in the security price.

Format: numeric signed 11, 2

Where used: CC033 Theoretical Values III

6.640 mgnParmFlg

Description: This field indicates whether the expected price movement of the security is provided in absolute value or in percentage.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A		Absolute in the security settlement currency.
P		Percentage

Where used: CC033 Theoretical Values III
CC034 Theoretical Prices

6.641 mgnPremiumAmnt

Description: This field contains the margin premium amount for positions on option products subject to traditional style premium posting. Long positions lead to margin credit (negative amounts) while short positions lead to margin debit (positive amounts).

Format: numeric signed 13, 2

Where used: CC010 Premium Margin
CC050 Daily Margin
CC710 Premium Margin
CC750 Daily Margin
CI050 Daily Margin
CN050 Nightly Margin

6.642 mgnReqClientEcm

Description: Margin Requirement ECM seg clients in default pool (booking to Def. pool except Clearer,Clearer,PP)

Format: numeric 14, 2

Where used: CD043 ECM: Value Based Alloc. Method

6.643 mgnReqPropEcm

Description: Margin Requirment of a Clearer on Account PP together with Shortfall of all segregated Pools

Format: numeric 14, 2

Where used: CD043 ECM: Value Based Alloc. Method

6.644 mgnReqrAmnt

Description: This field contains the margin requirement of a clearing member in clearing member currency.

Format: numeric signed 13, 2

Where used:
CD033 Collateral Composition
CD042 Daily Settlement Statement
CI042 Margin Call
CN042 Night Margin Call

6.645 mgnReqrFeeCalcMinusCashColl

Description: This field contains the Required margin for fee calculation minus cash collateral amount.

Format: numeric 14, 2

Where used: CB235 Daily Security Collateral Fee Statement

6.646 mgnShtNotBal

Description: This field contains the margin short notified balance, which is the number of open/notified short contracts.

Format: numeric 9

Where used:
CC020 Futures Spread Margin
CC720 Futures Spread Margin

6.647 mgnSprdAmnt

Description: This field contains the future spread margin, which covers the risk caused by the imperfect price correlation between contracts of same underlying but different expiration months.

Format	numeric signed 13, 2
Where used:	CC050 Daily Margin CC750 Daily Margin CI050 Daily Margin CN050 Nightly Margin

6.648 mgnStyle

Description	This field indicates the margin style applicable for the product.
Format	alphanumeric 1
Where used:	TA111 All Active/Inactive Series

6.649 mgnVola

Description	This field contains margin volatility, which is the percentage price variations of the underlying arising between consecutive trading days.
Format	numeric signed 8, 2
Where used:	CC034 Theoretical Prices

6.650 midTermAvgText

Description	This field contains the mid term average text, which describes the duration over which the margin requirement is averaged.
Format	alphanumeric 20
Where used:	CD090 Overall Asset Summary CD091 ISA Direct Mem. Asset Summary

6.651 midTermReqClrFun

Description: This field contains the mid term requirement clearing fund, which is the member's average clearing fund requirement over a specified short time interval.

Format: numeric signed 12

Where used: CD090 Overall Asset Summary
CD091 ISA Direct Mem. Asset Summary

6.652 midTermReqCompCapt

Description: This field contains the mid term requirement company capital, which is the member's average company capital requirement over a specified short time interval.

Format: numeric signed 12

Where used: CD090 Overall Asset Summary

6.653 midTermReqEqCapt

Description: This field contains the mid term requirement company capital, which is the member's average equity capital requirement over a specified short time interval.

Format: numeric signed 12

Where used: CD091 ISA Direct Mem. Asset Summary

6.654 minBlkSiz

Description: This field contains the minimum block size, which is the minimum trade quantity.

Format: numeric 9

Where used: TA111 All Active/Inactive Series

6.655 minMajRat

Description: The field contains the adjusted exchange rate, which is used to convert from margin class currency to clearing currency.

Format: numeric 10, 6

Where used: CC055 Daily Margin Offset
CC755 Daily Margin Offset

6.656 minMaxInd

Description: This field contains the Minimum Maximum indicator for Risk Values.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	Zero	
1	Min	
2	Max	

Where used: CC100 Risk Values History for Limits

6.657 mkrTkrCod

Description: This field contains the Make /Taker-Flag.

Format: alphanumeric 1

Where used: CB165 Eurex Fee Statement

6.658 mktDpth

Description	This field contains the maximum orderbook depth for the product in the Enhanced Broadcast Solution stream.
Format	numeric 2
Where used:	TA111 All Active/Inactive Series

6.659 mktGrpNam

Description	This field contains the market group name. This could either be a product assignment group or and an entire market.
Format	alphanumeric 8
Where used:	RD110 User Profile Maintenance RD115 User Profile Status RD120 User Transaction Size Limit Maintenance RD125 User Transaction Size Limit Status TT133 Trading Risk Events

6.660 mkToMktTick

Description	This field contains the mark-to-market tick, which is the number of minimal price movements between trading price of the position and the day's settlement price. It is used in evaluating variation margin for the day.
Format	numeric signed 7, 2
Where used:	CB010 Position Detail CB011 Std and Flx Cntr Dly Transactn CB012 Account Statement CB064 Flx Cntr Daily Transactions CB102 Cash Settled Contracts CB702 Cash Settled Contracts Overview

6.661 mktShr

Description	This field contains market share, which is the member's percentage share out of the total contract volume on a product.
Format	numeric 5, 2
Where used:	CR010 Clearing Ranking TR010 Trading Ranking

6.662 mktShrA

Description	This field contains market share agent, which is the member's percentage share out of the total contract volume on a product through agent account.
Format	numeric 5, 2
Where used:	TR010 Trading Ranking

6.663 mktShrLngPct

Description	This field contains the market share long percentage, which is the percentage of the members' market share based on the total number of long positions in a contract.
Format	numeric 5, 2
Where used:	CB020 Position Summary CB021 Position / Active Trd Summary

6.664 mktShrM

Description	This field contains market share market maker, which is the member's percentage share out of the total contract volume on a product through market maker account.

Format	numeric 5, 2
Where used:	TR010 Trading Ranking

6.665 mktShrP

Description	This field contains market share proprietary, which is the member's percentage share out of the total contract volume on a product through proprietary account.
Format	numeric 5, 2
Where used:	TR010 Trading Ranking

6.666 mktShrShtPct

Description	This field contains the market share short percentage, which is the percentage of the members market share based on the total number of short positions in a contract.
Format	numeric 5, 2
Where used:	CB020 Position Summary CB021 Position / Active Trd Summary

6.667 mktSmbl

Description	This field indicates to which market within the clearing house the entitlement related data for the participant/ user belong to.
Format	alphanumeric 10

Where used:	TT760 User Entitlement Status TT761 User Entitlement Changes TT762 Participant Entitlement Status TT763 Participant Entitlement Changes TT764 Four-eye Request Processing Entitlement

6.668 mmBase

Description	This field contains Market Maker Base value on that day, which applies to the spread quality on this day
Format	numeric 12
Where used:	TD980 Excessive System Usage Report TD981 Month-to-Date OTR

6.669 mmPackCod

Description	This field contains the Market Maker Package on that trading day if applicable (depends on the product).
Format	alphanumeric 5
Where used:	TD980 Excessive System Usage Report TD981 Month-to-Date OTR

6.670 mmpActivity

Description	This field contains the activity information of market marker protection.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
1	ADD	Add
2	MOD	Modify
3	DEL	Delete
4	LOA	Load
5	CHK	Check
6	QUO	Quote

Where used: TT132 Market Maker Protection

6.671 mmpDelta

Description: This field contains the market marker protection delta.

Format: numeric 10

Where used: TT132 Market Maker Protection

6.672 mmpPercent

Description: This field contains the market marker protection percent.

Format: numeric 10

Where used: TT132 Market Maker Protection

6.673 mmpReason

Description: This field contains the mmp reason.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	MMPARA	Market Maker Parameter Update
2	INACTI	Quote Inactivation
3	REACTI	Quote Reactivation
4	MMPROT	Market Maker Protection

Where used: TT132 Market Maker Protection

6.674 mmPrgrmCod

Description: This field contains the information on the MM program on that trading day, if applicable

Format: alphanumeric 4

Where used: TD980 Excessive System Usage Report
TD981 Month-to-Date OTR

6.675 mmpTimeWindow

Description: This field contains the market marker protection time window.

Format: numeric 10

Where used: TT132 Market Maker Protection

6.676 mmpVega

Description: This field contains the market marker protection vega.

Format: numeric 10

Where used: TT132 Market Maker Protection

6.677 mmpVolume

Description	This field contains the market marker protection volume.
Format	numeric 10
Where used:	TT132 Market Maker Protection

6.678 mmReq

Description	This field shows Market Maker requirement to be fulfilled on that trading day to be eligible for Market Maker fee structure for that Month.
Format	numeric 6, 4
Where used:	TD980 Excessive System Usage Report TD981 Month-to-Date OTR

6.679 mnthlyReq

Description	This field contains the monthly required violation percentage.
Format	numeric 6, 2
Where used:	TD948 MTD - Permanent Market Making Strategy Quote Request Performance TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.680 modelTyp

Description	Model type
Format	alphanumeric 2

Valid Values	Decodes	Descriptions
NP	Standard pricing	
HT	High Turnover pricing	
GO	Gold pack	
SI	Silver pack	
BR	Bronze pack	

Where used: CB182 Monthly OTC CCP Fee Statement

6.681 movAvgTransDate

Description: This field contains the starting date of the 250 day average calculation excl. The report date

Format: alphanumeric 10

Where used: TR900 Daily Order and Quote Transactions

6.682 movAvgTransRepDate

Description: This field contains the starting date of the 250 day average calculation incl. the report date

Format: alphanumeric 10

Where used: TR900 Daily Order and Quote Transactions

6.683 mrtyDat

Description: This field contains the maturity date of the traded bond.

Format: DateFormat

Where used: TC549 EBI Trade Maintenance
TE545 Daily TES Maintenance

6.684 mtdCutLim

Description	This field contains monthly cut limit, which is the maximum number of quote requests used for calculating the violation percentage.
Format	numeric 10
Where used:	TD945 MTD - Regular Market Making Quote Request Performance TD946 MTD - Permanent Market Making Quote Request Performance TD947 MTD - Advanced Market Making Quote Request Performance

6.685 mtdDays

Description	This field contains the total trading days till date
Format	numeric 2
Where used:	TD981 Month-to-Date OTR

6.686 mtdOrderedVol

Description	This field contains the cumulated ordered volume on this trading day and all previous days of the month which is divided by volume limit to get the order to trade ratio.
Format	numeric 13
Where used:	TD981 Month-to-Date OTR

6.687 mtdOtr

Description	This field contains order to trade ratio (month-to-date) per product.
Format	numeric 7, 4

Where used: TD981 Month-to-Date OTR

6.688 mtdTesVol

Description: This field contains the monthly TES contract volume in the current month.

Format: numeric 9

Where used: TE930 T7 Daily Trade Statistics

6.689 mtdTotVol

Description: This field contains the monthly total contract volume in the current month.

Format: numeric 9

Where used: TD930 Daily Trade Statistics
TE930 T7 Daily Trade Statistics

6.690 mtdVolLim

Description: This field contains the sum of Volume Limits of this trading day and all previous trading days of the month which is required to calculate order to trade ratio.

Format: numeric 12

Where used: TD981 Month-to-Date OTR

6.691 mthDlyAvgVolX

Description: This field contains the daily average contract volume in the current month.

Format numeric 12

Where used: CB186 Monthly Rebates TDP

6.692 mthPackReqEqt

Description This field contains the number of equity options that must be fulfilled within the market maker package. This is less or equal to the number of equity products within the package.

Format numeric 5

Where used: TD957 Advanced Market Making Measurement

6.693 mthPackReqIdx

Description This field containes the number of equity index options that must be fulfilled within the respective market maker program package in order to fulfill the whole package. This is less or equal to the number of index products within the package.

Format numeric 5

Where used: TD957 Advanced Market Making Measurement

6.694 mthReqCovTim

Description This field indicates the sum of the required time to be covered by good quotes and is equal to *sumReqTim*.

Format TimeFormat

Where used: TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD982 Special Report French Equity Options

6.695 mthReqQuoReqViolP

Description: This field contains the required the violation percentage, based on the valid quote request violations in proportion to the valid quote requests in the respective market maker program/package that must not be exceeded.

Format: numeric 6, 2

Where used: TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement

6.696 mthReqViol

Description: This field conatins the number of maximum tolerated days with violation and is equal to *nbrTolViolDays*.

Format: numeric 5

Where used: TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement

6.697 mthReqVol

Description: This field contains the required monthly volume.

Format: numeric 9

Where used: TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement

6.698 mtnCod

Description: This field contains the maintenance code, which indicates the last activity performed.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A		Approve Trade
B		Delivered to CCP
C		Accept Give-Up
D		Delete Trade
E		Enter Trade
F		Full Position Transfer
G		Enter Give-Up
H		Cash Settlement
I		Assignment
J		Capital Adjustment
K		Position Transfer Take-up
L		Delete Give-Up
M		Modify Trade
N		Delete Position Transfer
O		Enter Position Transfer
P		Pending Delivery
Q		Accept Position Transfer
R		Expired Trade
S		Settlement Complete
T		Enter Take-Up
U		Close Out
V		Variation Margin
W		Trade Separation
X		Exercise
Y		Notification
Z		Allocation

Where used: CB001 Product and Price Report

6.699 mtnMbr

Description: This field contains the maintenance member ID.

Format: alphanumeric 5

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.700 nbrEqtOptToBeQuot

Description: This field contains the number of equity products on which the members have to place quotes as an obligation to a market maker program.

Format: numeric 5

Where used: TD957 Advanced Market Making Measurement

6.701 nbrExrPrcToBeQuot

Description: This field contains the number of exercise price around the current underlying price, at which the member has to place quotes as an obligation to market maker program.

Format: numeric 5

Where used: TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD982 Special Report French Equity Options

6.702 nbrIdxOptToBeQuot

Description: This field contains the number of index based products on which the members have to place quotes as an obligation to a market maker program.

Format: numeric 5

Where used: TD957 Advanced Market Making Measurement

6.703 nbrTolViolDays

Description: This field contains the number of maximum tolerated days with violation in the market maker program.

Format: numeric 5

Where used: TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement

6.704 ndm

Description: This field contains NDM = Additional Margin + Future Spread Margin.

Format: numeric signed 16, 2

Where used: CC100 Risk Values History for Limits

6.705 netFeeAmnt

Description: This field contains the net fee payable by the member.

Format: numeric signed 9, 2

Where used: CB179 Monthly Rebate Report

6.706 netFeeAmntX

Description: This field contains the net fee payable by the member.

Format: numeric 11, 2

Where used: CB186 Monthly Rebates TDP

6.707 netFutPos

Description: This field contains the netted futures position of the member.

Format: numeric signed 8

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.708 netPayinAmount

Description: This field contains Settlement Obligation after netting (payin -or- payout)

Format: numeric 18, 2

Where used: CE056 End of Day CLS Settlement Report
CI056 Preliminary CLS Settlement Report

6.709 netPayoutAmount

Description: This field contains Settlement Obligation after netting (payin -or- payout)

Format: numeric 18, 2

Where used: CE056 End of Day CLS Settlement Report
CI056 Preliminary CLS Settlement Report

6.710 netQty

Description: This field contains the number of contracts to be settled per delivery. It is the number of contracts to be delivered (negative) or received (positive).

Format: numeric signed 8

Where used:
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB102 Cash Settled Contracts
CB702 Cash Settled Contracts Overview
CB740 TAIFEX Position Information
CB741 KRX Position Information
CE075 Notification/Allocation Summ
CE775 Notification/Allocation Information

6.711 netRskPos

Description: This field contains the net long (positive) or short (negative) risk position.

Format: numeric signed 13, 3

Where used:
CC040 Liquidating Values
CC740 Liquidating Values

6.712 netZerCstQty

Description: This field contains the net zero cost quantity, which is the number of all charge-free late position closing transactions for a product.

Format: numeric signed 9

Where used: CB167 Late Closing Fees

6.713 newTheoPrc

Description: This field contains the new theoretical price, which is used for the calculation of new Low Exercise Price Options (LEPO) contract size after capital adjustment. Theoretical price is the option price, which is calculated using option pricing models based on the projected underlying prices.

Format: numeric 10, 4

Where used: CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions

6.714 nextBusDate

Description: This field indicates the next business date of the product.

Format: DateFormat

Where used: TA115 Total Return Futures Parameters

6.715 nextExpDat

Description: This field contains the next FX upcoming expiration day (labeled "S-2")

Format: numeric 10

Where used: CE055 FX Settlement Limit Report

6.716 nextStlmDat

Description: This field contains the next upcoming FX settlement day (labeled "S")

Format numeric 10

Where used: CE055 FX Settlement Limit Report

6.717 nextTradDat

Description This field indicates the next trading date of the product.

Format DateFormat

Where used: TA114 Variance Futures Parameter

6.718 nomQty

Description This field contains (accumulated) nominal amount of the executed order.

Format numeric signed 15, 2

Where used: CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities

6.719 nomVal

Description This field contains the nominal (face) value of the security.

Format numeric 9

Where used: TC549 EBI Trade Maintenance
TE545 Daily TES Maintenance

6.720 noOfCntrcts

Description This field contains the Number of Contracts

Format	numeric 9
Where used:	CE055 FX Settlement Limit Report

6.721 noOfStreams

Description	This field contains the number of Enhanced Broadcast Solution streams for the product.
Format	numeric 2
Where used:	TA111 All Active/Inactive Series

6.722 notifVol

Description	This field contains the volume of notified contracts.
Format	numeric 9
Where used:	CR010 Clearing Ranking

6.723 novDat

Description	This field indicates the Novation Date.
Format	DateFormat
Where used:	CB182 Monthly OTC CCP Fee Statement CB185 Daily OTC CCP Fee Statement

6.724 numberOfBuy

Description	This field contains the number of traded buy orders.

Format numeric 9

Where used: TE910 T7 Daily Trade Activity

6.725 numberOfLegs

Description This field contains the number of legs of the complex instrument (values 1 - 99).

Format numeric 2

Where used: TA113 Complex and Flexible Instrument Definition

6.726 numberOfSell

Description This field contains the number of traded sell orders.

Format numeric 9

Where used: TE910 T7 Daily Trade Activity

6.727 numOfDaysLt

Description This field indicates for late delivery fines (LDF) how many days the trade is late, for interest of delay (IoD) the number of days of interest calculation.

Format numeric 9

Where used: CB225 Daily Eurex Fines

6.728 numOfDaysLtTot

Description This field contains total number of days late. Filled for Eurex fines transactions.

Format numeric 9

Where used: CB225 Daily Eurex Fines

6.729 numOfTrans

Description This field contains the Number of transactions.

Format numeric 15

Where used: CB197 Excessive System Usage Fee

6.730 numOfTransactions

Description This field contains the number of relevant order and quote transactions for the report date

Format numeric 12

Where used: TR900 Daily Order and Quote Transactions

6.731 numOfTransExcTransLim

Description This field contains the Number of transactions which exceed the transaction limit.

Format numeric 15

Where used: CB197 Excessive System Usage Fee

6.732 onBhalfPartSmbl

Description This field indicates the participant of the user for whom the maintenance request was initiated on behalf of

Format alphanumeric 5

Where used: TT761 User Entitlement Changes
TT764 Four-eye Request Processing Entitlement

6.733 onBhalfUsrLgn

Description This field indicates the user for whom the maintenance request was initiated on behalf of

Format alphanumeric 11

Where used: TT761 User Entitlement Changes
TT764 Four-eye Request Processing Entitlement

6.734 oneSideQuoteAlwdFlg

Description This field indicates if one-sided quotes are allowed for the product.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
Y		Yes
N		No

Where used: TA111 All Active/Inactive Series

6.735 openBuyOrders

Description This field indicates total number of open buy orders.

Format numeric 9

Where used: TE550 Open Order Detail

6.736 openBuyVolume

Description	This field indicates total (remaining) quantity of open buy orders.
Format	numeric 9
Where used:	TE550 Open Order Detail

6.737 openSellOrders

Description	This field indicates total number of open sell orders.
Format	numeric 9
Where used:	TE550 Open Order Detail

6.738 openSellVolume

Description	This field indicates total (remaining) quantity of open sell orders.
Format	numeric 9
Where used:	TE550 Open Order Detail

6.739 opnClsCod

Description	This field contains the open close flag, which indicates whether the transaction is placed to open a new position or to close an existing position or to rollover an existing position.
Format	alphanumeric 1

Where used:
CA054 Capital Adjustment Orders
CB001 Product and Price Report
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB064 Flx Cntr Daily Transactions
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
RD135 Trade Enrichment Rule Status
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation

6.740 opnIntQty

Description: Number of open positions in a futures or option contract which have not yet been closed out by an offsetting transaction.

Format: numeric 9

Where used:
CA051 Capital Adjustment Series
TD930 Daily Trade Statistics
TE930 T7 Daily Trade Statistics

6.741 opnPrc

Description: This field contains the opening price on the current day.

Format numeric signed 9, 5

Where used: TD930 Daily Trade Statistics
TE930 T7 Daily Trade Statistics

6.742 optEquVal

Description This field indicates the option equivalent value of the futures position considering the unit value of the corresponding option.

Format numeric signed 12

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.743 optiGatewayLocId

Description This field indicates the optimal performance gateway location for trading the respective product.

Format numeric 1

Valid Values	Decodes	Descriptions
0		optimal gateway location 0
1		optimal gateway location 1

Where used: TA111 All Active/Inactive Series

6.744 optTrnIdNo

Description This field indicates the transaction number assigned by the exchange to uniquely identify the off-book transaction.

Format alphanumeric 6

Where used: TC545 TES Trade Maintenance
TE545 Daily TES Maintenance

6.745 optUsedQty

Description: This field indicates the traded quantity of the options block trade given in reference to be used for the Vola Trade.

Format: numeric 9

Where used: TE545 Daily TES Maintenance

6.746 orderVol

Description: This field shows either n/a or a natural number indicating the ordered volume.

Format: alphanumeric 13

Where used: CB069 Transaction Report

6.747 ordOriginFirm

Description: This field contains external cooperation partner ID used in selected cooperation links such as with KRX.

Format: alphanumeric 7

Where used: CB012 Account Statement
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
RD135 Trade Enrichment Rule Status
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail

6.748 ordrCmbTypCod

Description	This field contains the order combination type code.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
8	SPD	Futures Spread
9	IPS	Inter-Product Spread
b	CBUT	Call Butterfly
B	PBUT	Put Butterfly
d	BUL	Call Spread
D	BER	Put Spread
e	BLT	Call Calendar Spread
E	BRT	Put Calendar Spread
f	CDIA	Call Diagonal Calendar Spread
F	PDIA	Put Diagonal Calendar Spread
G	GUTS	Guts
h	RBUL	2x1 Ratio Call Spread
H	RBER	2x1 Ratio Put Spread
I	IBUT	Iron Butterfly
J	COMBO	Combo
K	STG	Strangle
l	CLAD	Call Ladder
L	PLAD	Put Ladder
p	STDT	Straddle Calendar Spread
P	DIASTD	Diagonal Straddle Calendar Spread
R	CNV	Conversion/Reversal
S	STD	Straddle
w	CCOND	Call Condor
W	PCOND	Put Condor
X	BOX	Box
y	BUL-P	Call Spread versus Put
Y	BER-C	Call Spread versus Put
z	STD-C	Straddle versus Call
Z	STD-P	Straddle versus Put
n	CALL-U	Call Volatility Trade
N	PUT+U	Put Volatility Trade
u	BUL-U	Call Spread versus Underlying
U	BER+U	Put Spread versus Underlying
v	STD+U	Straddle versus Long Underlying
V	STD-U	Straddle versus Short Underlying
C	BUL-P-U lying	Call Spread versus Short Put/Short Under-
q	BER-C+U lying	Put Spread versus Short Call/Long Under-

a	CLAD+U	Call Ladder versus Long U/L
A	CLAD-U	Call Ladder versus Short U/L
m	PLAD+U	Put Ladder versus Long U/L
M	PLAD-U	Put Ladder versus Short U/L
o	COMBO+U	Combo versus Long U/L
t	RBUL-U	2x1 Ratio Call Spread versus Short U/L
T	RBER+U	2x1 Ratio Put Spread versus Long U/L
i	BLT-U	Call Calendar Spread versus Short U/L
j	BLT+U	Call Calendar Spread versus Long U/L
g	BRT-U	Put Calendar Spread versus Short U/L
k	BRT+U	Put Calendar Spread versus Long U/L
O	STG-U	Strangle versus Short U/L
Q	STG+U	Strangle versus Long U/L
x	CNV-U	Conversion/Reversal versus Short U/L
c	JR	Jelly Roll
r	RBER-U	2x1 Ratio Put Spread versus Short U/L
s	RBUL+U	2x1 Ratio Call Spread versus Long U/L
0		Standard options strategies
1		Non-standard options strategies
2		Volatility strategies
6		Standard futures strategies
7		Packs and bundles

Where used:
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
TC810 Daily Trade Confirmation

6.749 ordrDelFlg

Description: This field contains the risk limit order delete flag. It indicates, whether on-exchange orders must be deleted in case of a limit breach.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
Y		Delete orders after the limit breach.
N		Do not delete orders after the limit breach.

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.750 ordrExePrc

Description: This field contains the order execution price, which is limit price provided by the member.

Format: numeric signed 9, 5

Where used: CA054 Capital Adjustment Orders
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance

6.751 ordrExePrc1

Description: This field contains the limit price of the order.

Format: numeric signed 9, 5

Where used: TC549 EBI Trade Maintenance

6.752 ordrExeQty

Description: This field contains the order executed quantity, which is the matched quantity as a result of a trade.

Format: numeric 9

Where used: CA054 Capital Adjustment Orders

6.753 ordrExpDat

Description: This field contains the expiration date of the order applied by the participant. The order remains valid until this date.

Format: DateFormat

Where used: CA054 Capital Adjustment Orders

6.754 ordrGtcInd

Description: This field indicates the ""good-till"" type restriction code, which the member assigned to the order.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
		Good-for-day
D		Good-till-date
R		Good-till-market-reset
X		Good-till-cancel

Where used: TC541 Dly Strategy Order Maintenance

6.755 ordrMtnCod

Description: This field contains the order maintenance code, which indicates the last operation that caused a change in the transaction status.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
	New	
A	Add	
B	BMRea	Market Reallocation
C	Chg	Change
D	Del	Delete
E	Exp	Expired
F	FSDel	Session Loss Delete
G	EDelS	Delete By Another ETS Session
H	AVDel	Delete All Values
I	AEDel	Delete All ETS
J	TISDel	Trade Interrupt Delete Subgroup
K	AEDlS	Delete All By Another ETS Session
L	RLDel	Delete All By Risk Limit Event
M	Mtch	Matched
N	MResRea	Market Reset or Market Reallocation
O	RLDel	Deletion due to Risk Limit Breach
P	PMtch	Partially Matched
Q	TIMDel	Trade Interrupt Delete Member
R	STrg	Trigger
S	PChg	Time Priority Change
T	HBDel	Heartbeat Delete
U	Uncs	Uncrossed
V	MMDel	Market Makter Protection Delete
W	Start	Start
X	Cncl	Deleted by Eurex
Y	STDel	Stop Button Delete
Z	MRes	Market Reset

Where used: TC541 Dly Strategy Order Maintenance
TC546 Strategy TES Trade Maintenance

6.756 ordrNo

Description: This field indicates the order identification number assigned to an order by the exchange.

Format alphanumeric 9

Where used: CA054 Capital Adjustment Orders
CB102 Cash Settled Contracts
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
TC541 Dly Strategy Order Maintenance
TC810 Daily Trade Confirmation

6.757 ordrNo1

Description This field indicates the order identification number assigned to an order by the exchange.

Format numeric 16

Where used: CC080 Security/Cash Risk Position
CC780 Security/Cash Risk Position

6.758 ordrNoX

Description This field indicates the order identification number assigned to an order by the exchange.

Format alphanumeric 36

Where used: CB165 Eurex Fee Statement

6.759 ordrPersInd

Description This field specifies if an order is persistent or not.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
		Non-persistent order
P		Persistent order

Where used: TC541 Dly Strategy Order Maintenance

6.760 ordrPrtFilCod

Description: This field contains order part fill code, which indicates whether an order was fully or partially executed.

Format: alphanumeric 1

Where used:
TC810 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation

6.761 ordrQty

Description: This field contains the remaining order quantity of the transaction, which has not been executed yet.

Format: numeric 9

Where used:
CA054 Capital Adjustment Orders
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TE540 Daily Order Maintenance
TE550 Open Order Detail

6.762 ordrResCod

Description: This field indicates the execution restriction code applied to the order.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
		(Empty)
A	ACT	Auction
C	CLA	Closing Auction Only
I	IOC	Immediate-or-cancel
O	OCO	One Cancels Other Order
S	STP	Stop Order
T	TRG	Triggered Stop Order
U	UNR	Unrestricted
W	WID	Wide Quote

Where used:
CA054 Capital Adjustment Orders
TC541 Dly Strategy Order Maintenance
TC810 Daily Trade Confirmation

6.763 ordrTyp

Description: This field contains the order type.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	REG	Regular Order
2	STP	Stop Order
4	OCO	One Cancels Other
5	QUO	Quote Side

Where used:
TE540 Daily Order Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.764 ordrTypCod

Description: This field contains the order type code.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	ORV	
2	CRV	
A	BAQ	Block Auction Quote
B	BAS	Basis Trade
C	MCM	
D	LCM	
E	TES	EBI Trade
F	EFP	
L	LIM	Limit Order
M	MKT	Market Order
N	TES	EFP-Index Trade
O	TES	Block Trade
P	TES	EFP-Fin Trade
Q	QUO	Quote
S	STP	Stop Order
V	TES	Vola Trade
W	TES	EFS Trade
X	STN	STORNO
Z	BAR	Block Auction Request

Where used:
CA054 Capital Adjustment Orders
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB120 Member Exception-Positions
CB165 Eurex Fee Statement
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation

6.765 origClOrdId

Description: This field contains the original unique participant defined order request identifier from the trading venue.

Format: alphanumeric 20

Where used: CB012 Account Statement

6.766 origCntrId

Description: This field contains the original contract ID as it is used at the exchange where the contract originates.

Format: alphanumeric 30

Where used:
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB020 Position Summary
CB021 Position / Active Trd Summary
CB110 Account Transfer Exception
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades

6.767 origCurrTypCod

Description: This field contains the original currency code of the cash amount (only if different from settlement currency).

Format: alphanumeric 3

Where used:
CC080 Security/Cash Risk Position
CC780 Security/Cash Risk Position

6.768 origExchId

Description: This field contains the original exchange ID and indicates the location from which the trade originates.

Format: alphanumeric 4

Where used: CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB110 Account Transfer Exception
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
TC810 Daily Trade Confirmation

6.769 originCountryCode

Description: This field indicates the code of the country where the order has been entered, using the internationally accepted "origin country code" given by ISO-3166-1-alpha-2.

Format: alphanumeric 2

Where used: TE540 Daily Order Maintenance
TE545 Daily TES Maintenance

6.770 origMLegRptTyp

Description: This field contains the information if the trade resulted from a single order or a multileg order in the trading venue.

Format: alphanumeric 5

Where used: CB012 Account Statement

6.771 origOrderCategory

Description: This field contains the original order category, shows if the trade in the trading venue is the result of an order or a quote.

Format alphanumeric 5

Where used: CB012 Account Statement

6.772 origOrderType

Description This field contains the original type of order, shows if the trade in the trading venue is the result of a limit or market order.

Format alphanumeric 2

Where used: CB012 Account Statement

6.773 origOrdrNo

Description This field indicates the original order number, which is assigned by the exchange where the trade is originated.

Format alphanumeric 12

Where used: CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
TC810 Daily Trade Confirmation

6.774 origOrdrNoX

Description This field indicates the original order number, which is assigned by the exchange where the trade is originated.

Format alphanumeric 36

Where used: CB165 Eurex Fee Statement

6.775 origRpdOrdrNo

Description: This field indicates the original reported order number, which is assigned by the exchange where the trade is originated.

Format: numeric 20

Where used:
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
TC810 Daily Trade Confirmation

6.776 origStrategyLinkId

Description: This field contains the original reported identifier that links all trades resulting from a match step of a strategy order in the trading venue.

Format: alphanumeric 15

Where used: CB012 Account Statement

6.777 origStratInstrTyp

Description: This field contains the original reported strategy instrument type in the trading venue.

Format: alphanumeric 5

Where used: CB012 Account Statement

6.778 origTotNumTrdRpts

Description	This field contains the original reported number of leg executions of the original strategy order in the trading venue.
Format	alphanumeric 6
Where used:	CB012 Account Statement

6.779 origTradeId

Description	This field contains the original reported trade item identifier from the trading venue.
Format	alphanumeric 12
Where used:	CB012 Account Statement

6.780 origTrdDat

Description	This field contains the original trade date, when the trade was executed.
Format	DateFormat
Where used:	CB012 Account Statement

6.781 origTrdDatCet

Description	This field contains the original trade date in local time, when the trade was executed.
Format	DateFormat
Where used:	CB012 Account Statement

6.782 origTrdMatchId

Description	This field contains the trade match ID received from the trading location.
Format	alphanumeric 9
Where used:	CB012 Account Statement

6.783 origTrdPrc

Description	This field shows the original trade price entered during the position transfer.
Format	numeric signed 8, 5
Where used:	CB030 Position Transfer Overview CB730 Position Transfer Summary

6.784 origTrdTim

Description	This field contains the original trade time, when the trade was performed.
Format	TimeFormat
Where used:	CB012 Account Statement

6.785 origTrdTimCet

Description	This field contains the original trade time in local time, when the trade was performed.
Format	TimeFormat
Where used:	CB012 Account Statement

6.786 origTrnCshAmnt

Description	This field contains the cash amount in its original currency (only if in a different currency than settlement currency).
Format	numeric signed 13, 2
Where used:	CC080 Security/Cash Risk Position CC780 Security/Cash Risk Position

6.787 origTrnDat

Description	This field indicates the original transaction date. In the context of historical trade transfer, it indicates the date on which the trade was executed.
Format	DateFormat
Where used:	CB010 Position Detail CB011 Std and Flx Cntr Dly Transactn CB110 Account Transfer Exception CB120 Member Exception-Positions CB130 Give-Up Trades History CB140 Accepted Give-Up Trades CB150 Take-Up Trades History CB160 Accepted Take-Up Trades CB165 Eurex Fee Statement TC810 Daily Trade Confirmation

6.788 origTrnDatCet

Description	This field indicates the original transaction date in central european time (CET, CEST). It indicates the date on which the original trade was executed.
Format	DateFormat

Where used:
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB140 Accepted Give-Up Trades
CB160 Accepted Take-Up Trades
TC810 Daily Trade Confirmation

6.789 origTrnId

Description
This field indicates the original trade ID, which is assigned by the exchange where the trade originated.

Format
alphanumeric 9

Where used:
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB110 Account Transfer Exception
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
TC810 Daily Trade Confirmation

6.790 origTrnTim

Description
This field contains the original time, when the transaction was performed.

Format
TimeFormat

Where used:
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB165 Eurex Fee Statement
TC810 Daily Trade Confirmation

6.791 origTrnTimCet

Description
This field contains the original transaction time in central european time (CET, CEST).

Format	TimeFormat
Where used:	CB010 Position Detail CB011 Std and Flx Cntr Dly Transactn TC810 Daily Trade Confirmation

6.792 otcTrdGrp

Description	This field contains the first OTC trade group.
Format	alphanumeric 10
Where used:	CB182 Monthly OTC CCP Fee Statement CB185 Daily OTC CCP Fee Statement

6.793 ovnRat

Description	This field indicate the overnigth interest rate (EONIA for instance) given in percentage.
Format	numeric signed 6, 4
Where used:	TA114 Variance Futures Parameter

6.794 ovrUndrCovAmnt

Description	This field contains the difference between the cover value and the margin requirement. A negative amount means cover deficits.
Format	numeric signed 12, 2
Where used:	CD042 Daily Settlement Statement CI042 Margin Call CN042 Night Margin Call

6.795 ovrUndrCovAmntClgCurr

Description: This field contains a cover surplus or shortage adjusted by the exchange rate to convert in clearing member currency.

Format: numeric signed 13, 2

Where used:
CD042 Daily Settlement Statement
CI042 Margin Call
CN042 Night Margin Call

6.796 owner

Description: This field indicates the owner of the collateral pool.

Format: alphanumeric 5

Where used:
CD009 Daily Cash Transactions
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD037 Claim Amount Based Collaterals
CD080 Monthly Collateral Movement
CD100 Audit Trail Coll Transactions

6.797 ownrshipIndictr

Description: This field contains additional information in case the account name represents an account group (ALL, Client, House).

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
O		Entitlement Level applies for all accounts for which participant is account owner.
I		Entitlement Level applies for all accounts for which participant is account owner or sponsor

Where used: TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement

6.798 packCod

Description: This field contains the code of the market maker package to which the member has subscribed. A package is a collection of various products and minimum market maker obligations towards it.

Format: alphanumeric 5

Where used: TD942 Daily Advanced Market Making Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD947 MTD - Advanced Market Making Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD982 Special Report French Equity Options

6.799 parentDeal

Description: This field contains the parent deal ID of a reversed deal - sequential number.

Format: numeric 10

Where used: TE810 T7 Daily Trade Confirmation

6.800 ParentTransactionId

Description: This field contains the C7 transaction identification of the parent transaction.

Format alphanumeric 19

Where used: CB012 Account Statement

6.801 ParentTransactionIdSuffix

Description This field contains the Suffix of the C7 parent transaction identification.

Format numeric 10

Where used: CB012 Account Statement

6.802 parRole

Description Indicates the acting party.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
1		Give-up Trading Firm
2		Give-up Clearing Firm
3		Take-up Trading Firm
4		Take-up Clearing Firm
5		Position Transfer from Exchange participant
6		Position Transfer from Clearing participant
7		Position Transfer to Exchange participant
8		Position Transfer to Clearing participant
9		Eurex

Where used: CB730 Position Transfer Summary
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview

6.803 participant

Description: This field indicates the name of the participant, which is a legal entity.

Format: alphanumeric 5

Where used:
CB069 Transaction Report
CE056 End of Day CLS Settlement Report
CI056 Preliminary CLS Settlement Report
RD110 User Profile Maintenance
RD115 User Profile Status
RD120 User Transaction Size Limit Maintenance
RD125 User Transaction Size Limit Status
RD130 Trade Enrichment Rule Maintenance
RD135 Trade Enrichment Rule Status
RD140 Pre-trade Limits Maintenance - Trading Participant
RD145 Pre-trade Limits Status - Trading Participant
TD980 Excessive System Usage Report
TD981 Month-to-Date OTR
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TR900 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events

6.804 partIdCod

Description: This field contains the user ID of a member.

Format: alphanumeric 6

Where used:
CA054 Capital Adjustment Orders
CA770 Account Maintenance
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB110 Account Transfer Exception
CB120 Member Exception-Positions

CB165 Eurex Fee Statement
CB179 Monthly Rebate Report
CB186 Monthly Rebates TDP
CB191 Monthly TES Late Entry Fine
CB730 Position Transfer Summary
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CD100 Audit Trail Coll Transactions
CE790 In-the-money Configuration
TA110 Contract Maintenance
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TT110 User Security Maintenance
TT115 User Security Status
TT120 Trader Underlying Maintenance
TT125 Trader Underlying Status
TT131 Risk Event Trader Report
TT770 Password Change

6.805 partIdCodFrom

Description	This field contains the user ID of the exchange member initiating the transaction.
Format	alphanumeric 6
Where used:	CB130 Give-Up Trades History CB140 Accepted Give-Up Trades CB150 Take-Up Trades History

6.806 partIdCodNewCm

Description	This field contains the user ID of the clearing member, receiving the position.
Format	alphanumeric 6

Where used: CB030 Position Transfer Overview

6.807 partIdCodNewEm

Description: This field contains the user ID of the trading participant, reveiving the position.

Format: alphanumeric 6

Where used: CB030 Position Transfer Overview

6.808 partIdCodObo

Description: This field contains the participant ID code on-behalf, which is the subgroup code of the trader for whom the quote/order was made/ modified.

Format: alphanumeric 6

Where used:
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB064 Flx Cntr Daily Transactions
CB730 Position Transfer Summary
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CE780 Exercise Abandon Daily Maintenance Overview
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TT750 Clearing Four Eye Principle

6.809 partIdCodOldCm

Description: This field contains the user ID of the clearing member transferring the position.

Format: alphanumeric 6

Where used: CB030 Position Transfer Overview

6.810 partIdCodOldEm

Description: This field contains the user ID of the trading participant, who initiated the position transfer.

Format: alphanumeric 6

Where used: CB030 Position Transfer Overview

6.811 partIdCodSec

Description: This field contains the participant ID, who performed the maintenance activity.

Format: alphanumeric 6

Where used: TT110 User Security Maintenance
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance

6.812 partLastModDat

Description: This field indicates the date at which last update was made on a Participant

Format: DateFormat

Where used: TT762 Participant Entitlement Status

6.813 partLngName

Description: This field indicates long name of the participant.

Format alphanumeric 40

Where used: CB069 Transaction Report
CE056 End of Day CLS Settlement Report
CI056 Preliminary CLS Settlement Report
RD110 User Profile Maintenance
RD115 User Profile Status
RD120 User Transaction Size Limit Maintenance
RD125 User Transaction Size Limit Status
RD130 Trade Enrichment Rule Maintenance
RD135 Trade Enrichment Rule Status
TD980 Excessive System Usage Report
TD981 Month-to-Date OTR
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TR900 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events

6.814 partResnForChang

Description This field indicates the reason for the change in the Entitlement Settings of the Participant.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
1		Participant Role Assignment Maintenance
2		Max Rights Maintenance
3		Change in Participant Status
4		Change in Account Status
5		Default Role Change

Where used: TT763 Participant Entitlement Changes

6.815 partSmbl

Description	This field identifies the Participant for which entitlement settings get changed or current entitlement settings are report.
Format	alphanumeric 5
Where used:	TT760 User Entitlement Status TT761 User Entitlement Changes TT762 Participant Entitlement Status TT763 Participant Entitlement Changes TT764 Four-eye Request Processing Entitlement

6.816 paymDat

Description	This field contains the coupon payment date.
Format	DateFormat
Where used:	CC031 Theoretical Values II

6.817 pendingAmnt

Description	This field contains the pending amount.
Format	numeric signed 14, 2
Where used:	CE051 FX Transactions & Instructions

6.818 pendingDeletion

Description	This field contains the information of the order deletion status
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
0		No Pending Deletion
1	P	Pending Deletion

Where used: TE540 Daily Order Maintenance

6.819 persistent

Description: This field contains the information of the order presistency status

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	N	Non-persistent
1	P	Persistent

Where used: TE540 Daily Order Maintenance

6.820 persOrdOnl

Description: This field contains a flag to indicate if only persistent orders are allowed after a limit breach with order deletion.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
Y		Only persistent orders are allowed after the limit breach (Action level 1 and 2).
N		Any orders allowed after the limit breach (Action level 1 and 2).

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.821 poolDefItSrplShfl

Description: This field contains the amount of surplus/shortfall of the pool.

Format: numeric signed 13, 2

Where used:
CD042 Daily Settlement Statement
CI042 Margin Call
CN042 Night Margin Call

6.822 poolDefItUsedSrplShfl

Description: This field contains the amount of used surplus/shortfall of the pool.

Format: numeric signed 13, 2

Where used:
CD042 Daily Settlement Statement
CI042 Margin Call
CN042 Night Margin Call

6.823 poolId

Description: This field contains the unique identification of a collateral pool.

Format: alphanumeric 15

Where used:
CA770 Account Maintenance
CB235 Daily Security Collateral Fee Statement
CC060 Daily Margin Summary
CC760 Daily Margin Summary
CD009 Daily Cash Transactions
CD010 Daily Cash Account CM
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD033 Collateral Composition
CD037 Claim Amount Based Collaterals
CD042 Daily Settlement Statement

CD070 Monthly Cash Account CM
CD072 Monthly Cash Account NCM / RC
CD080 Monthly Collateral Movement
CD091 ISA Direct Mem. Asset Summary
CD100 Audit Trail Coll Transactions
CD230 Monthly Interest Report
CI042 Margin Call
CI060 Daily Margin Summary
CN042 Night Margin Call
CN060 Nightly Margin Summary

6.824 poolOwner

Description: This field contains the name of the member that is the owner of a particular collateral pool.

Format: alphanumeric 5

Where used:
CD015 Detailed Account Statement
CD033 Collateral Composition
CD042 Daily Settlement Statement
CD230 Monthly Interest Report
CI042 Margin Call
CN042 Night Margin Call

6.825 poolSrplShfl

Description: This field contains the amount of surplus/shortfall of the pool.

Format: numeric signed 13, 2

Where used:
CD042 Daily Settlement Statement
CI042 Margin Call
CN042 Night Margin Call

6.826 poolType

Description: This field contains the type of collateral pool. Types can be Default, Omnibus or Segregated.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
D	Default	
O	Omnibus	
F	Segregated	

Where used: CB235 Daily Security Collateral Fee Statement
CD033 Collateral Composition
CD042 Daily Settlement Statement
CI042 Margin Call
CN042 Night Margin Call

6.827 poolUsedSrplShfl

Description This field contains the amount of used surplus/shortfall of the pool.

Format numeric signed 13, 2

Where used: CD042 Daily Settlement Statement
CI042 Margin Call
CN042 Night Margin Call

6.828 posDescLevl2

Description This field contains the Product Hierarchy Level 2.

Format alphanumeric 40

Where used: CB193 Monthly Connections and Services

6.829 posDescLevl3

Description This field contains the Product Hierarchy Level 3.

Format	alphanumeric 40
Where used:	CB193 Monthly Connections and Services

6.830 posDescLevl4

Description	This field contains the Product Hierarchy Level 4.
Format	alphanumeric 40
Where used:	CB193 Monthly Connections and Services

6.831 positionId

Description	Unique identifier of the position. Position ID remains unchanged as long as account and instrument are the same. In case the position is closed out and re-establlished later on it stays unchanged as well.
Format	alphanumeric 11
Where used:	CB012 Account Statement CB730 Position Transfer Summary

6.832 posMovInd

Description	This field - "Position Movement Indicator" indicates if the flexible record causes real position movement.
Format	alphanumeric 1
Where used:	CB011 Std and Flx Cntr Dly Transactn

6.833 posnAsdBal

Description: This field contains the assigned position balance, which is the total number of short positions assigned to the member.

Format: numeric 9

Where used:
CC010 Premium Margin
CC710 Premium Margin

6.834 posnBal

Description: This field contains the number of contracts to be delivered.

Format: numeric signed 9

Where used:
CE050 Expiration Payment-vs-Payment
CE750 Expiration Payment-vs-Payment Overview

6.835 posnCurVal

Description: This field contains the current liquidating value of the risk position for the related underlying or the security price of the underlying. The premium margin or current liquidating margin for the risk position will be equal to this value.

Format: numeric signed 14, 2

Where used:
CC040 Liquidating Values
CC740 Liquidating Values

6.836 posnExrBal

Description: This field contains the exercised long position balance of the member in the given contract.

Format: numeric 9

Where used: CC010 Premium Margin
CC710 Premium Margin

6.837 posnLng

Description: This field contains the member's long position in the contract before/ after the capital adjustment.

Format: numeric 9

Where used: CA052 Capital Adjustment Positions
CA752 Capital Adjustment Positions Overview

6.838 posnLngAfter

Description: This field contains the long positions after the adjustment made as a result of the credit futures separation event.

Format: numeric 9

Where used: CB172 Credit Futures Separation

6.839 posnLngBal

Description: This field contains the long position in the respective option series and transaction account per exchange member. It includes any positions designated as pending give-up trades.

Format: numeric 10

Where used: CB020 Position Summary
CB021 Position / Active Trd Summary
CB031 Settling Futures Positions
CB115 EEX Position Transfer
CB120 Member Exception-Positions
CB731 Settling Futures Positions Overview
CC010 Premium Margin

CC710 Premium Margin
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE120 ECC Delivery Report
CE710 Contract Expiration
CE735 Expired Series Information

6.840 posnLngBalPrv

Description: This field contains the long position of the previous day in the respective option series and transaction account per exchange member.

Format: numeric 10

Where used:
CB020 Position Summary
CB021 Position / Active Trd Summary

6.841 posnLngBefore

Description: This field contains the long positions before the adjustment made as a result of credit futures separation event.

Format: numeric 9

Where used: CB172 Credit Futures Separation

6.842 posnNetBal

Description: This field indicates the long or short net positions balance after the completion of the position transaction per account and futures contract. It includes any position designated as pending give-up trade.

Format: numeric signed 8

Where used: CE120 ECC Delivery Report

6.843 posnNetLng

Description	This field contains the number of net long position of the member for the contract.
Format	numeric 9
Where used:	CC010 Premium Margin CC710 Premium Margin

6.844 posnNetSht

Description	This field contains the number of net short position of the member for the contract.
Format	numeric 9
Where used:	CC010 Premium Margin CC710 Premium Margin

6.845 posnNonSpread

Description	This field indicates the number of net non-spread long (positive) or short (negative) positions of the member for the contract.
Format	numeric signed 9
Where used:	CC020 Futures Spread Margin CC720 Futures Spread Margin

6.846 posnSht

Description	This field contains the member's short position in the contract before/ after the capital adjustment.

Format	numeric 9
Where used:	CA052 Capital Adjustment Positions CA752 Capital Adjustment Positions Overview

6.847 posnShtAfter

Description	This field contains the short positions after the adjustment made as a result of credit futures separation event.
Format	numeric 9
Where used:	CB172 Credit Futures Separation

6.848 posnShtBal

Description	This field contains the short position in the respective option series and transaction account per exchange member. It includes any positions designated as pending give-up trades.
Format	numeric 10
Where used:	CB020 Position Summary CB021 Position / Active Trd Summary CB031 Settling Futures Positions CB115 EEX Position Transfer CB120 Member Exception-Positions CB731 Settling Futures Positions Overview CC010 Premium Margin CC710 Premium Margin CE010 In-the-money Advisory CE030 Member Expiration CE035 Expired Series CE120 ECC Delivery Report CE710 Contract Expiration CE735 Expired Series Information

6.849 posnShtBalPrv

Description	This field contains the short position of the previous day in the respective option series and transaction account per exchange member.
Format	numeric 10
Where used:	CB020 Position Summary CB021 Position / Active Trd Summary

6.850 posnShtBefore

Description	This field contains the short positions before the adjustment made as a result of credit futures separation event.
Format	numeric 9
Where used:	CB172 Credit Futures Separation

6.851 posnTrnGivUpVol

Description	This field contains the give-up volume.
Format	numeric signed 9
Where used:	CB167 Late Closing Fees

6.852 posnTrnOthVol

Description	This field contains the other position volume.
Format	numeric signed 9
Where used:	CB167 Late Closing Fees

6.853 posnTrnTakUpVol

Description: This field contains the take-up volume.

Format: numeric 9

Where used: CB167 Late Closing Fees

6.854 posnTrnTrdAdjVol

Description: This field contains the trade adjustment volume.

Format: numeric signed 9

Where used: CB167 Late Closing Fees

6.855 posnTypNam

Description: This field indicates the position type name.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
N	Net Delivery	
S	Gross Sell	
R	Gross Buy	
O	Other	
P	Price Differences	
I	Income Event	
B	Buy-In Payment	
C	Cash Settlement	
U	Coupon Compensation	
L	Net Cash Payment	
D	Delay Settlement	
E	Delay Settlement	

Where used: CC080 Security/Cash Risk Position
CC780 Security/Cash Risk Position

6.856 posTrfMod

Description: This field shows the position transfer mode of the corresponding position transfer.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
R		Real time position transfer
C		Classic position transfer

Where used: CB030 Position Transfer Overview
CB730 Position Transfer Summary

6.857 posTrfPrc

Description: This field shows the position transfer price i.e. the price at which the position transfer is executed. This is the previous night's settlement price for future styled products and zero for premium styled products.

Format: numeric signed 8, 5

Where used: CB030 Position Transfer Overview
CB730 Position Transfer Summary

6.858 prcKey

Description: The field contains the price key, which specifies the price type in detail.

Format: alphanumeric 12

Where used: CC034 Theoretical Prices

6.859 prcTyp

Description: This field indicates the price-type used for margin calculation, which clarifies whether the price is the current one or some expected price.

Format: alphanumeric 12

Where used: CC033 Theoretical Values III

6.860 prelimFlg

Description: This field indicates whether the current data record is preliminary data which might be object of change later on.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
X	X	

Where used:
CB012 Account Statement
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CE070 Exercise And Assign Summary

6.861 preliminaryTradesAllowed

Description: Information, if preliminary trades are allowed (e.g. Variance Futures and Total Return Futures products).

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
N	NO	
Y	YES	

Where used: TA111 All Active/Inactive Series

6.862 prelimIndex

Description: This field represents the Preliminary Index set to the previous day Underlying Index and used intraday for the calculation of preliminary clearing prices.

Format: numeric signed 12, 6

Where used: TA115 Total Return Futures Parameters

6.863 prgId

Description: This field contains the Program ID for TDP.

Format: numeric 3

Where used: CB186 Monthly Rebates TDP

6.864 priceStep

Description: This field contains the price step used in a price step table. Each price must be a multiple of the corresponding price step.

Format: numeric signed 9, 5

Where used: TA111 All Active/Inactive Series

6.865 priceStepCode

Description: This field contain the price stept table id used for price validation.

Format: numeric 2

Where used: TA111 All Active/Inactive Series

6.866 priorityDate

Description: This field contains the date corresponding to the priority time of the given order, which is in generic date format.

Format: DateFormat

Where used: TE540 Daily Order Maintenance
TE550 Open Order Detail

6.867 priorityTime

Description: This field contains the priority time of the given order, which is in generic time format.

Format: TimeFormat18

Where used: TE540 Daily Order Maintenance
TE550 Open Order Detail

6.868 privlgeDescrptn

Description: This field provides the description of the privilege.

Format: alphanumeric 100

Where used: TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement

6.869 privlgeId

Description: This field is used to identify a privilege.

Format: alphanumeric 10

Where used:
TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement

6.870 prmMtdBal

Description: This field contains the net premium month to date balance, which is the net premium received (positive) or paid (negative) per account, per product in the current month.

Format: numeric signed 12, 2

Where used:
CB080 Premium Summary
CB090 Premium Overall Summary
CB790 Premium Information

6.871 prmNetBal

Description: This field contains the premium net balance, which is the net premium receivable (positive) or payable (negative) including residual per account, per product on the current day.

Format: numeric signed 12, 2

Where used:
CB080 Premium Summary
CB090 Premium Overall Summary
CB790 Premium Information

6.872 prmPayBal

Description: This field contains the premium payable balance per account per product for the current day.

Format: numeric signed 12, 2

Where used:
CB080 Premium Summary
CB090 Premium Overall Summary
CB790 Premium Information

6.873 prmPrvMthBal

Description: This field contains the premium balance received (positive amount) or paid (negative amount) in the previous month.

Format: numeric signed 12, 2

Where used:
CB090 Premium Overall Summary
CB790 Premium Information

6.874 prmRcvBal

Description: This field contains the premium receivable balance per account per product for the current day.

Format: numeric signed 12, 2

Where used:
CB080 Premium Summary
CB090 Premium Overall Summary
CB790 Premium Information

6.875 prmVmarAmnt

Description: This field contains the premium margin or variation margin amount, which the member has to pay (negative amount) or receive (positive amount) including residual.

Format numeric signed 11, 2

Where used: CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
CB021 Position / Active Trd Summary
CB064 Flx Cntr Daily Transactions

6.876 prmYtdBal

Description This field contains the net premium year to date balance, which is the net premium received (positive amount) or paid (negative amount) per account, per product accumulated for the current year.

Format numeric signed 13, 2

Where used: CB080 Premium Summary
CB090 Premium Overall Summary
CB790 Premium Information

6.877 prntfourEyesIndictr

Description This field indicates the old (parent) four-eye indicator which existed before modification.

Format alphanumeric 10

Where used: TT764 Four-eye Request Processing Entitlement

6.878 processAsEBI

Description This field indicates whether the trade is processed as EBI or not.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
Y		Yes
N		No

Where used: TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance

6.879 prodBusDate

Description: This field represents the Business Date on which the following TRF Product Parameters apply.

Format: DateFormat

Where used: TA115 Total Return Futures Parameters

6.880 prodExchAff

Description: This field identifies the cooperation partner to which a given product is assigned.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
	Eurex	
E	EEX	
I	ISE	
H	Helsinki Exchange	
K	Korean Exchange	
O	Osaka Exchange	
T	Taifex	
V	Vienna Exchange	
A	Tel Aviv Exchange	
R	MOSCOW EXCHANGE	
G	GMEX	
Z	ZZZZ	

Where used:
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
CB021 Position / Active Trd Summary
TA110 Contract Maintenance
TA111 All Active/Inactive Series

6.881 prodGrpNam

Description: This field contains the name of the product group.

Format: alphanumeric 6

Where used:
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB187 Monthly Rebates Overview
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance
TT125 Trader Underlying Status
TT126 Member Underlying Status

6.882 prodId

Description: This field contains the product ID.

Format: alphanumeric 4

Where used:
CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA054 Capital Adjustment Orders
CA752 Capital Adjustment Positions Overview
CB001 Product and Price Report
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
CB021 Position / Active Trd Summary
CB030 Position Transfer Overview
CB031 Settling Futures Positions

CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB065 System Transaction Overview
CB068 Transaction Mix
CB069 Transaction Report
CB080 Premium Summary
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB115 EEX Position Transfer
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB172 Credit Futures Separation
CB179 Monthly Rebate Report
CB186 Monthly Rebates TDP
CB187 Monthly Rebates Overview
CB192 Monthly Fee Statement
CB196 Daily Overall Fee Summary
CB197 Excessive System Usage Fee
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CC010 Premium Margin
CC020 Futures Spread Margin
CC040 Liquidating Values
CC710 Premium Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE038 Deliverable Bonds
CE050 Expiration Payment-vs-Payment
CE055 FX Settlement Limit Report
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE075 Notification/Allocation Summ
CE120 ECC Delivery Report

CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE780 Exercise Abandon Daily Maintenance Overview
CE790 In-the-money Configuration
CR010 Clearing Ranking
RD120 User Transaction Size Limit Maintenance
RD125 User Transaction Size Limit Status
TA110 Contract Maintenance
TA111 All Active/Inactive Series
TA113 Complex and Flexible Instrument Definition
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TD930 Daily Trade Statistics
TD940 Daily Regular Market Making Quote Request Performance
TD941 Daily Permanent Market Making Quote Request Performance
TD942 Daily Advanced Market Making Quote Request Performance
TD943 Daily Permanent Market Making Strategy Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD945 MTD - Regular Market Making Quote Request Performance
TD946 MTD - Permanent Market Making Quote Request Performance
TD947 MTD - Advanced Market Making Quote Request Performance
TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD980 Excessive System Usage Report
TD981 Month-to-Date OTR
TD982 Special Report French Equity Options
TR010 Trading Ranking
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance
TT125 Trader Underlying Status
TT126 Member Underlying Status

TT130 Risk Event Report
TT131 Risk Event Trader Report
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle

6.883 prodIdX

Description: This field indicates the product ID.

Format: alphanumeric 10

Where used:
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement

6.884 prodLngNam

Description: This field contains the long name of the product.

Format: alphanumeric 35

Where used:
CB001 Product and Price Report
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
TA111 All Active/Inactive Series

6.885 prodManual

Description: This field indicates when some manual entries overwrite the variance futures product parameters.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	False - Automatic Calculation
1	T	True - Manual Update

Where used: TA114 Variance Futures Parameter

6.886 prodRebGrpId

Description: This field contains the product rebate group ID.

Format: alphanumeric 4

Where used: CB179 Monthly Rebate Report
CB187 Monthly Rebates Overview

6.887 prodRebGrpIdName

Description: This field contains the long name of the product rebate group.

Format: alphanumeric 30

Where used: CB179 Monthly Rebate Report
CB187 Monthly Rebates Overview

6.888 prodRebGrpVol

Description: This field contains the volume of the product rebate group.

Format: numeric signed 9

Where used: CB179 Monthly Rebate Report

6.889 prodSeg

Description: This field indicates the product segment.

Format: alphanumeric 4

Where used: CB001 Product and Price Report
CB179 Monthly Rebate Report

6.890 prodSegFeeAmnt

Description: This field indicates the fee amount for a product segment.

Format: numeric signed 9, 2

Where used: CB179 Monthly Rebate Report

6.891 prodSegName

Description: This field contains the long name of the product segment.

Format: alphanumeric 30

Where used: CB001 Product and Price Report
CB179 Monthly Rebate Report

6.892 prodTim

Description: This field indicates the accumulated time the product was available in the trading period (trading or fast market).

Format: TimeFormat

Where used: TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD982 Special Report French Equity Options

6.893 prodTradDat

Description: This field indicates the trading date of the variance futures product parameters.

Format: DateFormat

Where used: TA114 Variance Futures Parameter

6.894 prodTrdStsCod

Description: This field indicates the trading phase of the product.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
N	N	
F	F	

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.895 prodTypId

Description: This field indicates the product type ID, which is the combination of product line and product type code.

Format: alphanumeric 4

Valid Values	Decodes	Descriptions
FBND	Bond Future	
FCRD	Credit Default Future	
FCUR	Currency Future	
FENE	Energy Future	
FINT	Interest Future	
FINX	Index Future	
FSTK	Stock Future	
FVOL	Volatility Future	
OCUR	Currency Option	
OFBD	Bond Future Option	
OFEN	Energy Future Option	
OFIT	Interest Future Option	
OFIX	Index Future Option	
OFVL	Option on Vola Future	
OINX	Index Option	
OSTK	Stock Option	

Where used:

- CB010 Position Detail
- CB011 Std and Flx Cntr Dly Transactn
- CB012 Account Statement
- CB020 Position Summary
- CB021 Position / Active Trd Summary
- CB030 Position Transfer Overview
- CB031 Settling Futures Positions
- CB063 Flx Cntr Transactn Overview
- CB064 Flx Cntr Daily Transactions
- CB065 System Transaction Overview
- CB080 Premium Summary
- CB102 Cash Settled Contracts
- CB120 Member Exception-Positions
- CB702 Cash Settled Contracts Overview
- CB730 Position Transfer Summary
- CB731 Settling Futures Positions Overview
- CB740 TAIFEX Position Information
- CB741 KRX Position Information
- CE010 In-the-money Advisory
- CE035 Expired Series
- CE038 Deliverable Bonds
- CE070 Exercise And Assign Summary
- CE071 OptOn Fut ExerAssign Summary
- CE075 Notification/Allocation Summ
- CE120 ECC Delivery Report
- CE710 Contract Expiration

CE735 Expired Series Information
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
TA111 All Active/Inactive Series

6.896 prodTypIdX

Description: This field contains the product type code.

Format: alphanumeric 4

Where used:
CB001 Product and Price Report
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB179 Monthly Rebate Report
CB186 Monthly Rebates TDP
CB187 Monthly Rebates Overview
CB191 Monthly TES Late Entry Fine
CB192 Monthly Fee Statement
CB196 Daily Overall Fee Summary
CB197 Excessive System Usage Fee

6.897 product

Description: This field indicates the product.

Format: alphanumeric 8

Where used:
RD140 Pre-trade Limits Maintenance - Trading Participant
RD145 Pre-trade Limits Status - Trading Participant
RD155 Pre-trade Limits Status - Clearing Participant
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation

TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TT132 Market Maker Protection

6.898 productMIC

Description: This field indicates the product MIC (Market Identification Code).

Format: alphanumeric 4

Where used:
CB010 Position Detail
TA111 All Active/Inactive Series
TC810 Daily Trade Confirmation

6.899 prodVol

Description: This field contains the product volume.

Format: numeric signed 8

Where used:
CR010 Clearing Ranking
TR010 Trading Ranking

6.900 prodVolA

Description: This field contains the product volume of transactions from the agent account.

Format: numeric signed 8

Where used: TR010 Trading Ranking

6.901 prodVolM

Description	This field contains the monthly product volume of the market maker account of the member.
Format	numeric signed 8
Where used:	TD956 Permanent Market Making Measurement TD957 Advanced Market Making Measurement TD959 Designated Market Making Measurement TR010 Trading Ranking

6.902 prodVolP

Description	This field contains the product volume of transactions from the proprietary account.
Format	numeric signed 8
Where used:	TR010 Trading Ranking

6.903 projPrc

Description	This field contains the projected price of the underlying.
Format	numeric signed 13, 5
Where used:	CC034 Theoretical Prices

6.904 prtMgnReqt

Description	This field contains the effective total margin requirement per account type group, in margin class currency. It is zero in case of an unadjusted margin credit.
Format	numeric 17, 2

Where used:
CC060 Daily Margin Summary
CC760 Daily Margin Summary
CI060 Daily Margin Summary
CN060 Nightly Margin Summary

6.905 prtMgnUnadj

Description
This field contains the unadjusted margin requirement per account type group, in margin class currency. It is sum of the premium, spread and additional margins.

Format
numeric signed 16, 2

Where used:
CC060 Daily Margin Summary
CC760 Daily Margin Summary
CI060 Daily Margin Summary
CN060 Nightly Margin Summary

6.906 prvUpdDat

Description
This field contains the date of the previous update.

Format
DateFormat

Where used:
RD110 User Profile Maintenance
RD120 User Transaction Size Limit Maintenance
RD130 Trade Enrichment Rule Maintenance
RD140 Pre-trade Limits Maintenance - Trading Participant
TT110 User Security Maintenance
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance
TT770 Password Change

6.907 pstSecuNet

Description
This field contains the net securities risk position of the member. In the case of bonds it indicates the nominal value and for equities/ subscription rights it indicates the quantity.

Format numeric signed 13, 3

Where used: CC011 Current Liquidating Margin
CC711 Current Liquidating Margin

6.908 qcFlag

Description This field represents whether the user is .Qualified Clearer. or not.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
Y		Yes
N		No

Where used: TT760 User Entitlement Status
TT761 User Entitlement Changes

6.909 quoReqTot

Description This field contains the total quote requests submitted for a product in the reporting period.

Format numeric 5

Where used: TD940 Daily Regular Market Making Quote Request Performance
TD941 Daily Permanent Market Making Quote Request Performance
TD942 Daily Advanced Market Making Quote Request Performance
TD945 MTD - Regular Market Making Quote Request Performance
TD946 MTD - Permanent Market Making Quote Request Performance
TD947 MTD - Advanced Market Making Quote Request Performance
TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.910 quoReqViol

Description: This field contains quote request violations, which is the number of quote requests not answered correctly within the rules of market maker obligations. This is the unadjusted number of quote request violations.

Format: numeric 10

Where used:
TD940 Daily Regular Market Making Quote Request Performance
TD941 Daily Permanent Market Making Quote Request Performance
TD942 Daily Advanced Market Making Quote Request Performance
TD945 MTD - Regular Market Making Quote Request Performance
TD946 MTD - Permanent Market Making Quote Request Performance
TD947 MTD - Advanced Market Making Quote Request Performance
TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.911 quoReqViolPct

Description: This field contains the quote request violation percentage, which is the valid quote request violations in proportion to the valid quote requests in the respective market maker program.

Format: numeric 6, 2

Where used:
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement

6.912 QuoteCurrency

Description: This field contains the Quote Currency

Format: alphanumeric 3

Where used: CE055 FX Settlement Limit Report

6.913 quoteMinQty

Description	This field contains the minimum quantity which must be entered on each quote side.
Format	numeric 9
Where used:	TA111 All Active/Inactive Series

6.914 quotePerformance

Description	This field contains Quote Performance of a Market Maker on that trading day
Format	numeric 5, 4
Where used:	TD980 Excessive System Usage Report TD981 Month-to-Date OTR

6.915 quoteSizeQuality

Description	This field contains Quote Size Quality on that trading day which is the average size (number of contracts) quoted per product for a given period
Format	numeric 12
Where used:	TD981 Month-to-Date OTR

6.916 rateIdentifier

Description	Rate identifier is used for eGains only and can be changed as any of the transaction free text fields.
Format	alphanumeric 1

Where used: CB012 Account Statement
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview

6.917 ratio

Description: This field contains the instrument leg ratio (values 1 - 999).

Format: numeric 3

Where used: TA113 Complex and Flexible Instrument Definition

6.918 realisedVar

Description: This field indicates the realised variance calculated from the underlying closing prices since the contract introduction.

Format: numeric 12, 6

Where used: TA114 Variance Futures Parameter

6.919 realisedVol

Description: This field indicates the realised volatility defined as the squared root of the realised variance

Format: numeric 5, 2

Where used: TA114 Variance Futures Parameter

6.920 reason

Description: This field contains the reason of activity reported.

Format: numeric 4

Valid Values	Decodes	Descriptions
0		NO SPECIFIC REASON
1	Add	ADD ORDER REQUEST
2	Chg	MODIFY ORDER REQUEST
3	Del	DELETE ORDER REQUEST
4	AllOrd	DELETE ALL ORDERS REQUEST
5	IOC	IOC
6	Lm2Mkt	MODIFY LIMIT TO MARKET
7	FOK	FOK
8	Mtch	BOOK ORDER MATCH
9	AddQuo	ADD QUOTE SIDE REQUEST
10	ChgQuo	MODIFY QUOTE SIDE REQUEST
11	DelQuo	DELETE QUOTE SIDE REQUEST
12	AllQuo	DELETE ALL QUOTES REQUEST
13	RejQuo	QUOTE SIDE REJECTION
22	InstSt	CHANGE INSTRUMENT STATE
23	ProdSt	CHANGE PRODUCT STATE
26	DataLd	REFERENCE DATA LOAD
27	ImUp	IMAGE START UP
28	ImDown	IMAGE SHUT DOWN
30	IncReq	INCOMING REQUEST
34	QuoCrs	QUOTE SIDES CROSSING
35	MktTrg	MARKET ORDER TRIGGERED
36	AddTrg	ORDER ADDED AND TRIGGERED
37	ChgTrg	ORDER REPLACED AND TRIGGERED
44	IntraD	INTRADAY STARTUP PROCESSING
45	SOD	START OF DAY PROCESSING
46	EOD	END OF DAY PROCESSING
47	ExpSer	SERIES EXPIRATION
48	ExpOrd	ORDER EXPIRATION
49	ActCAO ACTIVATION	CLOSING AUCTION ONLY ORDER
50	InaCAO INACTIVATION	CLOSING AUCTION ONLY ORDER
51	ActOAO ACTIVATION	OPENING AUCTION ONLY ORDER
52	InaOAO INACTIVATION	OPENING AUCTION ONLY ORDER
53	ActAO	AUCTION ONLY ORDER ACTIVATION
54	InaAO	AUCTION ONLY ORDER INACTIVATION

55	IceRef	ICEBERG PEAK REFILL
56	ComCA	COMMIT CLOSING AUCTION
64	OCOtrg	OCO ORDER TRIGGERING
65	NewID	CREATE NEW ID NUMBER
66	AddCpx	ADD COMPLEX INSTRUMENT REQUEST
67	DelCpx REQUEST	DELETE COMPLEX INSTRUMENT
68	AAddCx	AUTO ADDED COMPLEX INSTRUMENT
69	ADelCx	AUTO DELETED COMPLEX INSTRUMENT
70	ChgCpx	UPDATE COMPLEX INSTRUMENT
71	AChgCx	AUTO UPDATED COMPLEX INSTRUMENT
72	StpTrg	STOP ORDER TRIGGERING
73	MMPTrg	MARKET MAKER PROTECTION
74	InaQuo	QUOTE INACTIVATION
75	ReaQuo	QUOTE REACTIVATION
76	DataCh	REFERENCE DATA UPDATE
77	IBBO	IBBO UPDATE
78	DataCh	REFERENCE DATA UPDATE ADD
79	DataCh	REFERENCE DATA UPDATE CHANGE
80	DataCh	REFERENCE DATA UPDATE DELETE
82	PAPChk	POTENTIAL AUCTION PRICE CHECK
83	Susp	INSTRUMENT SUSPENSION
84	MMPar REQUEST	MARKET MAKER PARAMETER UPDATE
85	InsStp	INSTRUMENT STOP
86	RPrcUp	REFERENCE PRICE UPDATE
88	ImFail	IMAGE FAILOVER
89	TierDn	TIER RUN DOWN
90	Intern	INTERNAL PROCESSING
91	QATExp	QUOTE ACTIVATION TIMER EXPIRED
92	TierPD	TIER POST RUN DOWN
93	Heartb	GW HEARTBEAT
94	PrdDel	PRODUCT DELETION
97	PDIOrd	PENDING ORDER DELETE
98	PDIQuo	PENDING QUOTE DELETE
99	PCaExc	PENDING CANCELLATION EXECUTED
100	SMPDel PREVENTION	DELETE DUE TO SELF MATCH
101	SMPChg PREVENTION	MODIFY DUE TO SELF MATCH

102	AddFlx	ADD FLEX INSTRUMENT REQUEST
103	DelFlx	DELETE FLEX INSTRUMENT REQUEST
110	Cross	CROSS TRADE ANNOUNCEMENT
111	RfQ	REQUEST FOR QUOTE
112	BOC	BOOK OR CANCEL
113	TrStUd	TRAILING STOP UPDATE
114	TrStTE	TRAILING STOP BC TIMER EXPIRED
121	DataLd	PERSISTENT DATA LOAD INITIATED
122	DataLd	RECOVERY INITIATED
123	DataLd	RECOVERY COMPLETED
124	DataEr	RECOVERY RESPONSE TIMER EXPIRED
125	EODIni	END OF DAY PROCESSING INITIATED
126	EODEnd	END OF DAY PROCESSING COMPLETED
137	RecQty	RECOV EXCEEDS MAXIMUM QTY
138	RecPrc	RECOV INVALID LIMIT PRICE
139	RecBU	RECOV NONEXISTENT OWNING BUID
141	RecUsr	RECOV NONEXISTENT OWNING USERID
142	RecSes SESSIONID	RECOV NONEXISTENT OWNING
143	RecStp	RECOV INVALID STOP PRICE
144	RecDel	RECOV MARKED FOR DELETE
145	RecIns	RECOV NONEXISTENT INSTRUMENT
146	RecREv	RECOV BUSINESS UNIT RISK EVENT
147	RecPrc PRICE	RECOV INVALID NET CHANGE LIMIT
148	PDlOrd	RECOV PENDING ORDER DELETE
150	FusBox	FUSEBOX EVENT
151	SchExp EXPIRED	AUTOMATIC SCHEDULER TIMER
152	SchWrn	AUTOMATIC SCHEDULER WARNING
153	ProdVI	PRODUCT WIDE VOLATILITY INTERRUPT
154	InstVI INTERRUPT	INSTRUMENT SPECIFIC VOLATILITY
155	CapAdj	CAPITAL ADJUSTMENT CLEANUP
156	RefMod CLEANUP	REFERENCE DATA MODIFICATION
157	Initia	INITIAL CLEANUP
158	Ping	PING REQUEST
160	StopT	STOP TRADING
161	Panic	PANIC CANCEL

162	SesIn	SESSION LOGIN
163	SesOut	SESSION LOGOUT
164	SloPrt EXPIRED	SLOW PARTITION REJECT TXN TIMER
165	SloPrt	SLOW PARTITION
167	DelCpx	DELETE EOD COMPLEX INSTRUMENT
168	DataIv	PRODUCT POOL VALIDATION
169	DataIv VALIDATION	COMPLEX INSTRUMENT INSTRUCTION
171	RelAll	RELEASE ALL LIMITS
172	LimL1	LIMIT LEVEL 1 BREACH
173	LimL2	LIMIT LEVEL 2 BREACH
174	LimL3	LIMIT LEVEL 3 BREACH
175	StopB	STOP BUTTON HIT
176	RelStp	STOP BUTTON RELEASE
177	SlowB	SLOW BUTTON HIT
178	RelSlw	SLOW BUTTON RELEASE
179	MbSts	MEMBER STATUS CHANGE
180	Feed	FEED AFTER UNCROSSING
181	Owner	ORDER CHANGE OWNERSHIP
182	DataEr MISSING LEG	AUTO DELETED COMPLEX INSTRUMENT
183	Halt	SET ALL PRODUCTS HALT
184	SloPrt	CHECK SLOW PARTITION
185	SloPrt	RESOLVE SLOW PARTITION
186	ErrPrt EXPIRED	CHECK SLOW PARTITION TIMER
187	ErrPrt EXPIRED	RESOLVE SLOW PARTITION TIMER
191	CorAct	CORPORATE ACTION EVENT
192	DivPay	DIVIDEND PAYMENT EVENT
193	FirstD	FIRST TRADING DATE EVENT
194	LastD	LAST TRADING DATE EVENT
195	ChPara EVENT	CHANGE OF TRADING PARAMETER
196	ChCur	CHANGE OF CURRENCY EVENT
197	ChPrAs EVENT	CHANGE OF PRODUCT ASSIGNMENT
198	ChRPrc	CHANGE OF REFERENCE PRICE EVENT
199	MSDlOr EVENT	ORDER DELETION REQUESTED BY MS

Where used: TE540 Daily Order Maintenance

6.921 rebAmnt

Description: This field contains the rebate amount. The member gets rebate on the basis of aggregated monthly proprietary trade volumes per product group executed in the order book.

Format: numeric signed 9, 2

Where used: CB179 Monthly Rebate Report

6.922 rebAmntX

Description: This field contains the rebate amount.

Format: numeric 11, 2

Where used: CB186 Monthly Rebates TDP

6.923 rebLevlnPerc

Description: Rebate level in percent

Format: numeric 3

Where used: CB182 Monthly OTC CCP Fee Statement

6.924 rebQty

Description: This field contains the rebate quantity, which is the number of contracts eligible for rebate.

Format: numeric 9

Where used: CB165 Eurex Fee Statement
CB169 MM Fee Refund
CB179 Monthly Rebate Report

6.925 rebQtyX

Description: This field contains the rebate quantity.

Format: numeric 12

Where used: CB186 Monthly Rebates TDP
CB187 Monthly Rebates Overview

6.926 rebTyp

Description: This field indicates the type of rebate given to the member.

Format: alphanumeric 30

Valid Values	Decodes	Descriptions
Revenue Sharing Programs		
Product Group Rebates		
TDP Champions Group		
Trader Development Program		
Trader Development Rebate		
Trader Develop. Reb. 2010		

Where used: CB179 Monthly Rebate Report
CB186 Monthly Rebates TDP

6.927 recDat

Description: This field contains the record date, by which a stockholder must officially own the securities in order to be entitled to dividends or stock rights.

Format	DateFormat
Where used:	CC031 Theoretical Values II

6.928 recoveryInterval

Description	This field indicates the maximum wait time (in seconds) to get a snapshot for all of the available instruments for this product.
Format	numeric 4
Where used:	TA111 All Active/Inactive Series

6.929 recTypCod

Description	This field contains the record type code, which is a sequence number used to technically distinguish between several different layout structures in the same report.
Format	alphanumeric 1
Where used:	CE070 Exercise And Assign Summary CE770 Exercise And Assign Overview RD110 User Profile Maintenance TC549 EBI Trade Maintenance

6.930 redFee

Description	This field contains the reduced Fee.
Format	numeric 7, 2
Where used:	CB001 Product and Price Report

6.931 redFee2

Description: This field contains the second reduced Fee.

Format: numeric 7, 2

Where used: CB001 Product and Price Report

6.932 ref

Description: This field contains the Reference.

Format: alphanumeric 16

Where used: CB320 Daily Clearing Fees - Equities

6.933 rejQty

Description: This field contains the number of order rejected per member and contract.

Format: numeric signed 8

Where used: CB740 TAIFEX Position Information

6.934 relatedTransactionId

Description: This is a transaction ID of the newly created average price transaction. This will be filled for all the individual transactions that form the average price transaction (contained in the reverse booking).

Format: alphanumeric 19

Where used: CB012 Account Statement

6.935 repPerFromDat

Description	This field contains reporting period from date, which is the first day included in the reporting period.
Format	DateFormat
Where used:	TD945 MTD - Regular Market Making Quote Request Performance TD946 MTD - Permanent Market Making Quote Request Performance TD947 MTD - Advanced Market Making Quote Request Performance TD948 MTD - Permanent Market Making Strategy Quote Request Performance TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.936 repPerToDat

Description	This field contains reporting period to date, which is the last day included in the reporting period.
Format	DateFormat
Where used:	TD945 MTD - Regular Market Making Quote Request Performance TD946 MTD - Permanent Market Making Quote Request Performance TD947 MTD - Advanced Market Making Quote Request Performance TD948 MTD - Permanent Market Making Strategy Quote Request Performance TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.937 reqMthVol

Description	This field contains the required monthly volume of quotes to be provided by the member as an obligation to the market maker program.
Format	numeric 9

Where used: TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement

6.938 reqQty

Description: This field indicates the request quantity.

Format: numeric 9

Where used: TE535 Cross and Quote Requests

6.939 reqTim

Description: This field indicates the required time to be covered by good quotes.

Format: TimeFormat

Where used: TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD982 Special Report French Equity Options

6.940 reqTime

Description: This field contains the request time.

Format: TimeFormat18

Where used: TE535 Cross and Quote Requests

6.941 reqType

Description: This field contains the type or request. Valid Values are RFC for cross request and RFQ for quote request.

Format alphanumeric 3

Valid Values	Decodes	Descriptions
1	CTA	Cross Trade Announcement
2	RFQ	Request for Quote

Where used: TE535 Cross and Quote Requests

6.942 rescAccLvlNo

Description This field indicates the Resource Access Level (RAL) set for the userID.

Format numeric 1

Valid Values	Decodes	Descriptions
0		Access not allowed
1		Only inquiry
2		Inquiry, add, change and approve allowed
3		Inquiry, add, change, approve and delete allowed

Where used: TT115 User Security Status

6.943 rescAccLvlNoAfter

Description This field indicates the new Resource Access Level (RAL) set for the userID.

Format numeric 1

Valid Values	Decodes	Descriptions
0		Access not allowed
1		Only inquiry
2		Inquiry, add, change and approve allowed
3		Inquiry, add, change, approve and delete allowed

Where used: TT110 User Security Maintenance

6.944 rescAccLvlNoBefore

Description: This field indicates the Resource Access Level (RAL) before the change.

Format: numeric 1

Valid Values	Decodes	Descriptions
0		Access not allowed
1		Only inquiry
2		Inquiry, add, change and approve allowed
3		Inquiry, add, change, approve and delete allowed

Where used: TT110 User Security Maintenance

6.945 rescAccLvlPos

Description: This field contains the number of the resource, which indicates the exchange function.

Format: numeric 3

Valid Values	Decodes	Descriptions
0	Unused	
1	Member Resource Setup	
2	Enter Theoretical Price	
4	System State Security Setup	
5	All assignment Inquiry	
6	Quote Inquiry	
7	Exchange Administrator Menu	
8	Review and Add Contracts	
9	Maintain Product	
11	Exchange Supervisor Menu	
13	Trade Inquiry	
14	System Processing State Control	
16	House Maintenance Menu	
18	Member Heavy Maintenance	
19	Four-Eye-Principle	
20	Stop Button/Slowdown Button/Risk Limit Release	
21	Interest Rate Update	
22	Currency and Exchange Rate	
23	Inquire Security	
24	Guarantor Maintenance	
26	Capital Adjustment Entry	
27	Batch Request Maintenance	
29	House Inquiry Menu	
32	Series Inquiry	
34	Energy Product Parameters	
35	Delivery Margin	
37	Exch Sec. Coordinator Menu Screen	
39	All Order/Quote Inquiry	
40	Trade Interrupt	
42	E060 Trade Entry	
43	Trade Entry & All Trade Inquiry	
44	Contract Closing	
45	Maintain Product Cont	
46	Interval Pattern Assignment	
47	Unexercised Options Positions	
48	Product State Transition Maintenance	
50	Maintain Asynchronous Over Update	
51	Tables Menu	

52	Clearing House Parameters A (Select)
53	Clearing House Parameters A (Update)
54	Clearing House Parameters B (Select)
55	Clearing House Parameters B (Update)
56	Security Name by Code (Select)
57	Security Name by Code (Update)
58	Member Market Maker License (Select)
59	Member Market Maker License (Update)
60	Clearing House Fees (Select)
61	Clearing House Fees (Update)
62	Exchange Holidays
66	Pre-Trading Risk Control
67	Risk Limits
72	Member/User Device (Select)
73	Member/User Device (Update)
74	Report ID & Description (Select)
75	Report ID & Description (Update)
76	Fee Discount (Select)
77	Fee Discount (Update)
78	Series Expiration Dates (Select)
79	Series Expiration Dates (Update)
80	Price Steps (Select)
81	Price Steps (Update)
82	Forced Delivery Maintenance
83	Forced Delivery Entry
84	Late Delivery Storno
87	General Trader Authorisation
88	Trade Reversal
89	Clearer Access
90	Modify Contract State
91	Assignment Status Inquiry
101	User Resource Setup
102	C7 GUI INQUIRY
103	Daily Margin Menu
104	Daily Margin Inquiry
105	Margined Position Inquiry
106	Margin Requirement Information
109	Daily Settlement Menu
110	Cash Account Summary Inquiry
111	Cash Transaction Entry

112	Specific Equity Collateral Assignment Entry
113	Security Movement Inquiry
114	Guarantee Inquiry
116	Security Account Details Inquiry
120	Excess Collateral Inquiry
124	Fee Adjustments
129	Settlement Price Inquiry
130	Order Inquiry
131	Combination Order Inquiry
132	Inside Market
133	Extended Inside Market
134	Quote Inquiry
135	Combination Quote Inquiry
136	BO Messages
137	All Trade Inquiry
138	Own Trade Inquiry
140	Ticker Inquiry
142	Historical Position Transaction Inquiry
143	Market Supervision Information
145	Product State
146	Time and Sales Sheet
147	Change Password
148	Login
149	Reset Password
150	EFP Trade Entry
152	Trader Product Assignment
153	Product Groups
154	Maintain Expiration Dates
157	Clearing Main Menu
159	Settlement Prices
160	Position Menu
164	Clearing Instructions Selection
165	Trade Separation
166	Trade Open/Close Adjustment
167	Trade Account Transfer
168	Historical Trade Transfer
169	Exercise/Assignment Menu
170	In-the-Money Inquiry/Exercise
171	Exercise Entry/Abandon Exercise Entry
172	Optnl 4EP Appr

174	Member Maintenance Menu
175	Report Selection
176	Member Positions
177	Member General Information
178	Member Relationships
179	Transfer Member Positions
180	Give-Up Main Menu
181	Real time Member Position Transfer
182	Give-Up Maintenance
183	Give-Up Delete Undesignate
185	Take-Up Maintenance
187	Password Set
189	Give Up Inquiry
190	Take Up Inquiry
191	Position Inquiry
193	Zero Cost Quantities Inquiry
194	Member List Inquiry
195	Non-Clearing Member List Inquiry
196	Notification Inquiry
197	Notification Allocation Inquiry
199	Exercise Inquiry
200	Exercise Assignment Inquiry
205	Product Overview
206	Contract Overview
208	Basis Trade Entry
209	Block Trade Entry
210	Strategy Block Trade / Approve
211	EFP-Fin/Index Futures Trade Entry
212	EFS Trade Entry
213	EBI Trade Processing
214	News Board Display
215	Enter Strategy Request
216	Delete Strategy MS
217	Enter Strategy Order
218	Modify Strategy Order
219	Delete Strategy Order
220	Inquire Own Strategy Order
221	Enter Strategy Quote
222	Delete Strategy Quote
223	Inquire Own Strategy Quote

224	Inquire Strategy Theoretical Price
225	Enter Strategy Cross Request
230	Market Depth Trading
238	Flexible Contract Inquiry
239	Flexible Contract Trading
240	Flexible Trade Adjust / ITM Inquiry
241	CSD Information
246	Automatic Exercise
247	Vola Trade Entry
248	Database Conversion
249	Maintain Member Relations
251	Options Order Entry
253	Options Order Modify
255	Options Order Delete
262	Options Quote Entry
263	Options Quote Delete
264	Options Quote Request
269	Options Mass Quote Delete
271	Options Delete All Orders Quotes
272	Options Mass Quote Entry
273	Heartbeat
274	PIN Procedure
275	Market Maker Quote Limit
276	Block Auction Request
277	Strategy Block Auction Request
280	Change Subgroup
281	Cross Request
284	Futures Combination Cross Request
285	Order Mass Delete
286	Combination Order Mass Delete
287	Block Auction Quote
288	Strategy Block Auction Quote
289	Inquire Block Auction
290	Inquire Strategy Block Auction
291	Main Menu
292	Inquire Own Block Auction
293	Inquire Own Strategy Block Auction
294	Inquire All Block Auction MS
295	Inquire All Strategy Block Auction MS
296	Goto Screen

297	Logoff
298	Sign in
300	Not processed OCC trades
301	Not processed GTS trades
305	Futures Order Entry
308	Futures Order Modify
309	Futures Order Delete
320	Futures Quote Entry
321	Futures Quote Delete
322	Futures Quote Request
326	Futures Delete All Orders Quotes
331	Enter Final Settlement Price
335	Notification Entry Maintenance
337	Futures Deliverable Position Inquiry
338	Unnotified Future Positions
339	Allocation Inquiry
340	Deliverable Bond Maintenance
341	Credit Default Event
344	Options Margin Parameters
345	Maintain Security
347	Inquire VAT Parameter
348	Maintain VAT Parameter
399	Password Changed

Where used: TT110 User Security Maintenance
TT115 User Security Status

6.946 resiDual

Description: This field contains the residual amount within average price calculation.

Format: numeric 20, 10

Where used: CB165 Eurex Fee Statement

6.947 residual

Description	This field contains the residual amount resulting from Average Pricing, which is the difference of cash flows. Either a positive or negative residual can arise after the original transaction have been repriced at the average.
Format	numeric signed 9, 5
Where used:	CB012 Account Statement CB715 Average Pricing

6.948 residualBal

Description	This field contains the residual balance, which is the residual receivable (positive) or payable (negative) per account, per product on the current day.
Format	numeric signed 12, 2
Where used:	CB790 Premium Information CB795 Variation Margin Information

6.949 resZerCstQty

Description	This field contains the result zero cost quantity.
Format	numeric signed 9
Where used:	CB167 Late Closing Fees

6.950 reuseCollAmnt

Description	This field contains the Reuse collateral amount.
Format	numeric 14, 2

Where used: CB235 Daily Security Collateral Fee Statement

6.951 reuseSecCollFee

Description: This field contains the reused Security Coll fees.

Format: numeric 12, 4

Where used: CB235 Daily Security Collateral Fee Statement

6.952 reuseSecCollFeeRate

Description: This field contains the daily reuse security collateral fee rate in basis points.

Format: numeric 3, 1

Where used: CB235 Daily Security Collateral Fee Statement

6.953 revProgNam

Description: This field indicates long name of the revenue program under which the rebate is given to the member.

Format: alphanumeric 24

Where used: CB179 Monthly Rebate Report

6.954 revRef

Description: This field contains the revenue refund to member due to volume rebates or revenue sharing program.

Format: numeric 9, 2

Where used: CB179 Monthly Rebate Report

6.955 riskNettingUnit

Description: This field indicates the risk netting unit.

Format: alphanumeric 60

Where used: CA770 Account Maintenance

6.956 riskPdVd

Description: This field contains the difference between the current liquidation value and the evaluated liquidation value for the price-down/volatility-down scenario. All figures are displayed in the product currency.

Format: numeric signed 14, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.957 riskPdVn

Description: This field contains the difference between the current liquidation value and the evaluated liquidation value for the price-down/volatility-neutral scenario. All figures are displayed in the product currency.

Format: numeric signed 14, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.958 riskPdVu

Description: This field contains the difference between the current liquidation value and the evaluated liquidation value for the price-down/volatility-up scenario. All figures are displayed in the product currency.

Format: numeric signed 14, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.959 riskPuVd

Description: This field contains the difference between the current liquidation value and the evaluated liquidation value for the price-up/volatility-down scenario. All figures are displayed in the product currency.

Format: numeric signed 14, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.960 riskPuVn

Description: This field contains the difference between the current liquidation value and the evaluated liquidation value for the price-up/volatility-neutral scenario. All figures are displayed in the product currency.

Format: numeric signed 14, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.961 riskPuVu

Description: This field contains the difference between the current liquidation value and the evaluated liquidation value for the price-up/volatility-up scenario. All figures are displayed in the product currency.

Format numeric signed 14, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.962 riskRowName

Description Row names for CC045 report - they are constants, but as we need both column names and row names, we have to implement the row names like variables.

Format alphanumeric 8

Valid Values	Decodes	Descriptions
Risk		Risk row name

Where used: CC045 Additional Margin
CC745 Additional Margin

6.963 rmngTrdUntNo

Description This field contains the remaining trade unit number.

Format numeric 8, 2

Where used: CE120 ECC Delivery Report

6.964 rnk

Description This field contains the member's rank among other members, based on total contracts traded on the product. Ranks are given per product basis.

Format numeric 5

Where used: CR010 Clearing Ranking
TR010 Trading Ranking

6.965 rnkA

Description: This field contains the member's rank among other members, based on total contracts traded on the product from agent account. Ranks are given per product basis.

Format: numeric 5

Where used: TR010 Trading Ranking

6.966 rnkExer

Description: This field contains the member's rank related to total number of positions exercised on the product. Ranks are given per product basis.

Format: numeric 5

Where used: CR010 Clearing Ranking

6.967 rnkExerOf

Description: This field contains the number of members considered in the ranking for number of positions exercised on the product.

Format: numeric 5

Where used: CR010 Clearing Ranking

6.968 rnkM

Description: This field contains the trading member's ranking for market maker activity.

Format numeric 5

Where used: TR010 Trading Ranking

6.969 rnkOf

Description This field contains the number of members considered in the ranking based on number of contracts traded on the product.

Format numeric 5

Where used: CR010 Clearing Ranking

6.970 rnkP

Description This field contains the trading member's ranking for the total contracts traded on the product from principal account. Ranks are given per product basis.

Format numeric 5

Where used: TR010 Trading Ranking

6.971 rnkTyp

Description This field contains rank type, which indicates whether the member is a clearing or a non-clearing member.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
C	Clg	
M	Mbr	

Where used: CR010 Clearing Ranking

6.972 rolAssgnReq

Description: This field indicates whether roles are assigned to the participant/user or not.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
Y		Yes
N		No

Where used:
TT760 User Entitlement Status
TT762 Participant Entitlement Status

6.973 rolDescrptn

Description: This field provides the description of the role.

Format: alphanumeric 100

Where used:
TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement

6.974 rptCod

Description: This field contains the report code.

Format: alphanumeric 5

Where used:

CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA054 Capital Adjustment Orders
CA752 Capital Adjustment Positions Overview
CA770 Account Maintenance
CB001 Product and Price Report
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
CB021 Position / Active Trd Summary
CB030 Position Transfer Overview
CB031 Settling Futures Positions
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB065 System Transaction Overview
CB068 Transaction Mix
CB069 Transaction Report
CB080 Premium Summary
CB090 Premium Overall Summary
CB095 Variation Mgn Overall Summary
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB115 EEX Position Transfer
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB172 Credit Futures Separation
CB179 Monthly Rebate Report
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB186 Monthly Rebates TDP
CB187 Monthly Rebates Overview
CB191 Monthly TES Late Entry Fine
CB192 Monthly Fee Statement
CB193 Monthly Connections and Services
CB196 Daily Overall Fee Summary
CB197 Excessive System Usage Fee
CB225 Daily Eurex Fines
CB235 Daily Security Collateral Fee Statement
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees

CB330 Daily Settlement Fees
CB350 Monthly Fee Statement
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CB790 Premium Information
CB795 Variation Margin Information
CC010 Premium Margin
CC011 Current Liquidating Margin
CC020 Futures Spread Margin
CC031 Theoretical Values II
CC033 Theoretical Values III
CC034 Theoretical Prices
CC040 Liquidating Values
CC045 Additional Margin
CC050 Daily Margin
CC055 Daily Margin Offset
CC060 Daily Margin Summary
CC080 Security/Cash Risk Position
CC100 Risk Values History for Limits
CC710 Premium Margin
CC711 Current Liquidating Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CC745 Additional Margin
CC750 Daily Margin
CC755 Daily Margin Offset
CC760 Daily Margin Summary
CC780 Security/Cash Risk Position
CD009 Daily Cash Transactions
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD032 Daily Guarantee
CD033 Collateral Composition
CD037 Claim Amount Based Collaterals
CD040 Monthly Guarantee Expiration
CD042 Daily Settlement Statement
CD043 ECM: Value Based Alloc. Method

CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC
CD080 Monthly Collateral Movement
CD090 Overall Asset Summary
CD091 ISA Direct Mem. Asset Summary
CD092 Asset Summary Aggregation
CD100 Audit Trail Coll Transactions
CD230 Monthly Interest Report
CD235 Reservation amount
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE038 Deliverable Bonds
CE050 Expiration Payment-vs-Payment
CE051 FX Transactions & Instructions
CE055 FX Settlement Limit Report
CE056 End of Day CLS Settlement Report
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE075 Notification/Allocation Summ
CE120 ECC Delivery Report
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE780 Exercise Abandon Daily Maintenance Overview
CE790 In-the-money Configuration
CI042 Margin Call
CI050 Daily Margin
CI056 Preliminary CLS Settlement Report
CI060 Daily Margin Summary
CN042 Night Margin Call
CN050 Nightly Margin
CN060 Nightly Margin Summary
CR010 Clearing Ranking
RD110 User Profile Maintenance
RD115 User Profile Status
RD120 User Transaction Size Limit Maintenance
RD125 User Transaction Size Limit Status
RD130 Trade Enrichment Rule Maintenance
RD135 Trade Enrichment Rule Status
RD140 Pre-trade Limits Maintenance - Trading Participant
RD145 Pre-trade Limits Status - Trading Participant
RD155 Pre-trade Limits Status - Clearing Participant
TA110 Contract Maintenance

TA111 All Active/Inactive Series
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TD930 Daily Trade Statistics
TD940 Daily Regular Market Making Quote Request Performance
TD941 Daily Permanent Market Making Quote Request Performance
TD942 Daily Advanced Market Making Quote Request Performance
TD943 Daily Permanent Market Making Strategy Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD945 MTD - Regular Market Making Quote Request Performance
TD946 MTD - Permanent Market Making Quote Request Performance
TD947 MTD - Advanced Market Making Quote Request Performance
TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD980 Excessive System Usage Report
TD981 Month-to-Date OTR
TD982 Special Report French Equity Options
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TR010 Trading Ranking
TR900 Daily Order and Quote Transactions
TT110 User Security Maintenance
TT115 User Security Status
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance
TT125 Trader Underlying Status
TT126 Member Underlying Status
TT130 Risk Event Report
TT131 Risk Event Trader Report

TT132 Market Maker Protection
TT133 Trading Risk Events
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle
TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement
TT770 Password Change

6.975 rptEffDat

Description	This field contains the reporting day (labeled "S-x" where x is number of days before S)
Format	numeric 10
Where used:	CE055 FX Settlement Limit Report

6.976 rptFlexKey

Description	This field contains the report flexible key.
Format	alphanumeric 14
Where used:	CA051 Capital Adjustment Series CA052 Capital Adjustment Positions CA054 Capital Adjustment Orders CA752 Capital Adjustment Positions Overview CA770 Account Maintenance CB001 Product and Price Report CB010 Position Detail CB011 Std and Flx Cntr Dly Transactn CB012 Account Statement CB020 Position Summary CB021 Position / Active Trd Summary CB030 Position Transfer Overview CB031 Settling Futures Positions CB063 Flx Cntr Transactn Overview CB064 Flx Cntr Daily Transactions

CB065 System Transaction Overview
CB068 Transaction Mix
CB069 Transaction Report
CB080 Premium Summary
CB090 Premium Overall Summary
CB095 Variation Mgn Overall Summary
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB115 EEX Position Transfer
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB172 Credit Futures Separation
CB179 Monthly Rebate Report
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB186 Monthly Rebates TDP
CB187 Monthly Rebates Overview
CB191 Monthly TES Late Entry Fine
CB192 Monthly Fee Statement
CB193 Monthly Connections and Services
CB196 Daily Overall Fee Summary
CB197 Excessive System Usage Fee
CB225 Daily Eurex Fines
CB235 Daily Security Collateral Fee Statement
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees
CB330 Daily Settlement Fees
CB350 Monthly Fee Statement
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CB790 Premium Information
CB795 Variation Margin Information
CC010 Premium Margin
CC011 Current Liquidating Margin
CC020 Futures Spread Margin

CC031 Theoretical Values II
CC033 Theoretical Values III
CC034 Theoretical Prices
CC040 Liquidating Values
CC045 Additional Margin
CC050 Daily Margin
CC055 Daily Margin Offset
CC060 Daily Margin Summary
CC080 Security/Cash Risk Position
CC100 Risk Values History for Limits
CC710 Premium Margin
CC711 Current Liquidating Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CC745 Additional Margin
CC750 Daily Margin
CC755 Daily Margin Offset
CC760 Daily Margin Summary
CC780 Security/Cash Risk Position
CD009 Daily Cash Transactions
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD032 Daily Guarantee
CD033 Collateral Composition
CD037 Claim Amount Based Collaterals
CD040 Monthly Guarantee Expiration
CD042 Daily Settlement Statement
CD043 ECM: Value Based Alloc. Method
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC
CD080 Monthly Collateral Movement
CD090 Overall Asset Summary
CD091 ISA Direct Mem. Asset Summary
CD092 Asset Summary Aggregation
CD100 Audit Trail Coll Transactions
CD230 Monthly Interest Report
CD235 Reservation amount
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE038 Deliverable Bonds
CE050 Expiration Payment-vs-Payment

CE051 FX Transactions & Instructions
CE055 FX Settlement Limit Report
CE056 End of Day CLS Settlement Report
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE075 Notification/Allocation Summ
CE120 ECC Delivery Report
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE780 Exercise Abandon Daily Maintenance Overview
CE790 In-the-money Configuration
CI042 Margin Call
CI050 Daily Margin
CI056 Preliminary CLS Settlement Report
CI060 Daily Margin Summary
CN042 Night Margin Call
CN050 Nightly Margin
CN060 Nightly Margin Summary
CR010 Clearing Ranking
RD110 User Profile Maintenance
RD115 User Profile Status
RD120 User Transaction Size Limit Maintenance
RD125 User Transaction Size Limit Status
RD130 Trade Enrichment Rule Maintenance
RD135 Trade Enrichment Rule Status
RD140 Pre-trade Limits Maintenance - Trading Participant
RD145 Pre-trade Limits Status - Trading Participant
RD155 Pre-trade Limits Status - Clearing Participant
TA110 Contract Maintenance
TA111 All Active/Inactive Series
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TD930 Daily Trade Statistics
TD980 Excessive System Usage Report
TD981 Month-to-Date OTR
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance

TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TR010 Trading Ranking
TR900 Daily Order and Quote Transactions
TT110 User Security Maintenance
TT115 User Security Status
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance
TT125 Trader Underlying Status
TT126 Member Underlying Status
TT130 Risk Event Report
TT131 Risk Event Trader Report
TT132 Market Maker Protection
TT133 Trading Risk Events
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle
TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement
TT770 Password Change

6.977 rptNam

Description: This field contains the report name.

Format: alphanumeric 30

Where used:
CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA054 Capital Adjustment Orders
CA752 Capital Adjustment Positions Overview
CA770 Account Maintenance
CB001 Product and Price Report
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
CB021 Position / Active Trd Summary
CB030 Position Transfer Overview
CB031 Settling Futures Positions

CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB065 System Transaction Overview
CB068 Transaction Mix
CB069 Transaction Report
CB080 Premium Summary
CB090 Premium Overall Summary
CB095 Variation Mgn Overall Summary
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB115 EEX Position Transfer
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB172 Credit Futures Separation
CB179 Monthly Rebate Report
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB186 Monthly Rebates TDP
CB187 Monthly Rebates Overview
CB191 Monthly TES Late Entry Fine
CB192 Monthly Fee Statement
CB193 Monthly Connections and Services
CB196 Daily Overall Fee Summary
CB197 Excessive System Usage Fee
CB225 Daily Eurex Fines
CB235 Daily Security Collateral Fee Statement
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees
CB330 Daily Settlement Fees
CB350 Monthly Fee Statement
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CB790 Premium Information
CB795 Variation Margin Information
CC010 Premium Margin

CC011 Current Liquidating Margin
CC020 Futures Spread Margin
CC031 Theoretical Values II
CC033 Theoretical Values III
CC034 Theoretical Prices
CC040 Liquidating Values
CC045 Additional Margin
CC050 Daily Margin
CC055 Daily Margin Offset
CC060 Daily Margin Summary
CC080 Security/Cash Risk Position
CC100 Risk Values History for Limits
CC710 Premium Margin
CC711 Current Liquidating Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CC745 Additional Margin
CC750 Daily Margin
CC755 Daily Margin Offset
CC760 Daily Margin Summary
CC780 Security/Cash Risk Position
CD009 Daily Cash Transactions
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD032 Daily Guarantee
CD033 Collateral Composition
CD037 Claim Amount Based Collaterals
CD040 Monthly Guarantee Expiration
CD042 Daily Settlement Statement
CD043 ECM: Value Based Alloc. Method
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC
CD080 Monthly Collateral Movement
CD090 Overall Asset Summary
CD091 ISA Direct Mem. Asset Summary
CD092 Asset Summary Aggregation
CD100 Audit Trail Coll Transactions
CD230 Monthly Interest Report
CD235 Reservation amount
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series

CE038 Deliverable Bonds
CE050 Expiration Payment-vs-Payment
CE051 FX Transactions & Instructions
CE055 FX Settlement Limit Report
CE056 End of Day CLS Settlement Report
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE075 Notification/Allocation Summ
CE120 ECC Delivery Report
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE780 Exercise Abandon Daily Maintenance Overview
CE790 In-the-money Configuration
CI042 Margin Call
CI050 Daily Margin
CI056 Preliminary CLS Settlement Report
CI060 Daily Margin Summary
CN042 Night Margin Call
CN050 Nightly Margin
CN060 Nightly Margin Summary
CR010 Clearing Ranking
RD110 User Profile Maintenance
RD115 User Profile Status
RD120 User Transaction Size Limit Maintenance
RD125 User Transaction Size Limit Status
RD130 Trade Enrichment Rule Maintenance
RD135 Trade Enrichment Rule Status
RD140 Pre-trade Limits Maintenance - Trading Participant
RD145 Pre-trade Limits Status - Trading Participant
RD155 Pre-trade Limits Status - Clearing Participant
TA110 Contract Maintenance
TA111 All Active/Inactive Series
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TD930 Daily Trade Statistics
TD940 Daily Regular Market Making Quote Request Performance
TD941 Daily Permanent Market Making Quote Request Performance
TD942 Daily Advanced Market Making Quote Request Performance

TD943 Daily Permanent Market Making Strategy Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD945 MTD - Regular Market Making Quote Request Performance
TD946 MTD - Permanent Market Making Quote Request Performance
TD947 MTD - Advanced Market Making Quote Request Performance
TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD980 Excessive System Usage Report
TD981 Month-to-Date OTR
TD982 Special Report French Equity Options
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TR010 Trading Ranking
TR900 Daily Order and Quote Transactions
TT110 User Security Maintenance
TT115 User Security Status
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance
TT125 Trader Underlying Status
TT126 Member Underlying Status
TT130 Risk Event Report
TT131 Risk Event Trader Report
TT132 Market Maker Protection
TT133 Trading Risk Events
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle
TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement
TT770 Password Change

6.978 rptPagTypCod

Description: This field contains the report page type code. DCM reports contain only member trade data. GCM reports contain pages for trade data of the GCM, for his NCMs and a total page for the GCM as well as all NCMs.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	Direct Clearer	
2	Totals (GCM + SUM(NCMs))	
3	Member Results	

Where used: CR010 Clearing Ranking

6.979 rptPrntEffDat

Description: This field contains the report print effective date of the XML and generic text report.

Format: DateFormat

Where used:
CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA054 Capital Adjustment Orders
CA752 Capital Adjustment Positions Overview
CA770 Account Maintenance
CB001 Product and Price Report
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
CB021 Position / Active Trd Summary
CB030 Position Transfer Overview
CB031 Settling Futures Positions
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB065 System Transaction Overview
CB068 Transaction Mix
CB069 Transaction Report
CB080 Premium Summary
CB090 Premium Overall Summary

CB095 Variation Mgn Overall Summary
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB115 EEX Position Transfer
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB172 Credit Futures Separation
CB179 Monthly Rebate Report
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB186 Monthly Rebates TDP
CB187 Monthly Rebates Overview
CB191 Monthly TES Late Entry Fine
CB192 Monthly Fee Statement
CB193 Monthly Connections and Services
CB196 Daily Overall Fee Summary
CB197 Excessive System Usage Fee
CB225 Daily Eurex Fines
CB235 Daily Security Collateral Fee Statement
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees
CB330 Daily Settlement Fees
CB350 Monthly Fee Statement
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CB790 Premium Information
CB795 Variation Margin Information
CC010 Premium Margin
CC011 Current Liquidating Margin
CC020 Futures Spread Margin
CC031 Theoretical Values II
CC033 Theoretical Values III
CC034 Theoretical Prices
CC040 Liquidating Values
CC045 Additional Margin

CC050 Daily Margin
CC055 Daily Margin Offset
CC060 Daily Margin Summary
CC080 Security/Cash Risk Position
CC100 Risk Values History for Limits
CC710 Premium Margin
CC711 Current Liquidating Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CC745 Additional Margin
CC750 Daily Margin
CC755 Daily Margin Offset
CC760 Daily Margin Summary
CC780 Security/Cash Risk Position
CD009 Daily Cash Transactions
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD032 Daily Guarantee
CD033 Collateral Composition
CD037 Claim Amount Based Collaterals
CD040 Monthly Guarantee Expiration
CD042 Daily Settlement Statement
CD043 ECM: Value Based Alloc. Method
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC
CD080 Monthly Collateral Movement
CD090 Overall Asset Summary
CD091 ISA Direct Mem. Asset Summary
CD092 Asset Summary Aggregation
CD100 Audit Trail Coll Transactions
CD230 Monthly Interest Report
CD235 Reservation amount
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE038 Deliverable Bonds
CE050 Expiration Payment-vs-Payment
CE051 FX Transactions & Instructions
CE055 FX Settlement Limit Report
CE056 End of Day CLS Settlement Report
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary

CE075 Notification/Allocation Summ
CE120 ECC Delivery Report
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE780 Exercise Abandon Daily Maintenance Overview
CE790 In-the-money Configuration
CI042 Margin Call
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RD155 Pre-trade Limits Status - Clearing Participant
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TD942 Daily Advanced Market Making Quote Request Performance
TD943 Daily Permanent Market Making Strategy Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
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TD947 MTD - Advanced Market Making Quote Request Performance

TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
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TD982 Special Report French Equity Options
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TR010 Trading Ranking
TR900 Daily Order and Quote Transactions
TT110 User Security Maintenance
TT115 User Security Status
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance
TT125 Trader Underlying Status
TT126 Member Underlying Status
TT130 Risk Event Report
TT131 Risk Event Trader Report
TT132 Market Maker Protection
TT133 Trading Risk Events
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle
TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement
TT770 Password Change

6.980 rptPrntEffTim

Description	This field contains the report print effective time of the XML and generic text report.
Format	TimeFormat

Where used:

CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA054 Capital Adjustment Orders
CA752 Capital Adjustment Positions Overview
CA770 Account Maintenance
CB001 Product and Price Report
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
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CB030 Position Transfer Overview
CB031 Settling Futures Positions
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB065 System Transaction Overview
CB068 Transaction Mix
CB069 Transaction Report
CB080 Premium Summary
CB090 Premium Overall Summary
CB095 Variation Mgn Overall Summary
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB115 EEX Position Transfer
CB120 Member Exception-Positions
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CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB172 Credit Futures Separation
CB179 Monthly Rebate Report
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB186 Monthly Rebates TDP
CB187 Monthly Rebates Overview
CB191 Monthly TES Late Entry Fine
CB192 Monthly Fee Statement
CB193 Monthly Connections and Services
CB196 Daily Overall Fee Summary
CB197 Excessive System Usage Fee
CB225 Daily Eurex Fines
CB235 Daily Security Collateral Fee Statement
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities

CB325 Daily Service Fees
CB330 Daily Settlement Fees
CB350 Monthly Fee Statement
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CB790 Premium Information
CB795 Variation Margin Information
CC010 Premium Margin
CC011 Current Liquidating Margin
CC020 Futures Spread Margin
CC031 Theoretical Values II
CC033 Theoretical Values III
CC034 Theoretical Prices
CC040 Liquidating Values
CC045 Additional Margin
CC050 Daily Margin
CC055 Daily Margin Offset
CC060 Daily Margin Summary
CC080 Security/Cash Risk Position
CC100 Risk Values History for Limits
CC710 Premium Margin
CC711 Current Liquidating Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CC745 Additional Margin
CC750 Daily Margin
CC755 Daily Margin Offset
CC760 Daily Margin Summary
CC780 Security/Cash Risk Position
CD009 Daily Cash Transactions
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD032 Daily Guarantee
CD033 Collateral Composition
CD037 Claim Amount Based Collaterals
CD040 Monthly Guarantee Expiration
CD042 Daily Settlement Statement

CD043 ECM: Value Based Alloc. Method
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC
CD080 Monthly Collateral Movement
CD090 Overall Asset Summary
CD091 ISA Direct Mem. Asset Summary
CD092 Asset Summary Aggregation
CD100 Audit Trail Coll Transactions
CD230 Monthly Interest Report
CD235 Reservation amount
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE038 Deliverable Bonds
CE050 Expiration Payment-vs-Payment
CE051 FX Transactions & Instructions
CE055 FX Settlement Limit Report
CE056 End of Day CLS Settlement Report
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE075 Notification/Allocation Summ
CE120 ECC Delivery Report
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE780 Exercise Abandon Daily Maintenance Overview
CE790 In-the-money Configuration
CI042 Margin Call
CI050 Daily Margin
CI056 Preliminary CLS Settlement Report
CI060 Daily Margin Summary
CN042 Night Margin Call
CN050 Nightly Margin
CN060 Nightly Margin Summary
CR010 Clearing Ranking
RD110 User Profile Maintenance
RD115 User Profile Status
RD120 User Transaction Size Limit Maintenance
RD125 User Transaction Size Limit Status
RD130 Trade Enrichment Rule Maintenance
RD135 Trade Enrichment Rule Status
RD140 Pre-trade Limits Maintenance - Trading Participant
RD145 Pre-trade Limits Status - Trading Participant
RD155 Pre-trade Limits Status - Clearing Participant

TA110 Contract Maintenance
TA111 All Active/Inactive Series
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TD930 Daily Trade Statistics
TD980 Excessive System Usage Report
TD981 Month-to-Date OTR
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TR010 Trading Ranking
TR900 Daily Order and Quote Transactions
TT110 User Security Maintenance
TT115 User Security Status
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance
TT125 Trader Underlying Status
TT126 Member Underlying Status
TT130 Risk Event Report
TT131 Risk Event Trader Report
TT132 Market Maker Protection
TT133 Trading Risk Events
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle
TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement
TT770 Password Change

6.981 rptPrntRunDat

Description	This field contains report print run date of the XML and generic text report.

Format	DateFormat
Where used:	CA051 Capital Adjustment Series CA052 Capital Adjustment Positions CA054 Capital Adjustment Orders CA752 Capital Adjustment Positions Overview CA770 Account Maintenance CB001 Product and Price Report CB010 Position Detail CB011 Std and Flx Cntr Dly Transactn CB012 Account Statement CB020 Position Summary CB021 Position / Active Trd Summary CB030 Position Transfer Overview CB031 Settling Futures Positions CB063 Flx Cntr Transactn Overview CB064 Flx Cntr Daily Transactions CB065 System Transaction Overview CB068 Transaction Mix CB069 Transaction Report CB080 Premium Summary CB090 Premium Overall Summary CB095 Variation Mgn Overall Summary CB102 Cash Settled Contracts CB110 Account Transfer Exception CB115 EEX Position Transfer CB120 Member Exception-Positions CB130 Give-Up Trades History CB140 Accepted Give-Up Trades CB150 Take-Up Trades History CB160 Accepted Take-Up Trades CB165 Eurex Fee Statement CB167 Late Closing Fees CB169 MM Fee Refund CB172 Credit Futures Separation CB179 Monthly Rebate Report CB182 Monthly OTC CCP Fee Statement CB185 Daily OTC CCP Fee Statement CB186 Monthly Rebates TDP CB187 Monthly Rebates Overview CB191 Monthly TES Late Entry Fine CB192 Monthly Fee Statement CB193 Monthly Connections and Services CB196 Daily Overall Fee Summary CB197 Excessive System Usage Fee CB225 Daily Eurex Fines CB235 Daily Security Collateral Fee Statement

CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees
CB330 Daily Settlement Fees
CB350 Monthly Fee Statement
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CB790 Premium Information
CB795 Variation Margin Information
CC010 Premium Margin
CC011 Current Liquidating Margin
CC020 Futures Spread Margin
CC031 Theoretical Values II
CC033 Theoretical Values III
CC034 Theoretical Prices
CC040 Liquidating Values
CC045 Additional Margin
CC050 Daily Margin
CC055 Daily Margin Offset
CC060 Daily Margin Summary
CC080 Security/Cash Risk Position
CC100 Risk Values History for Limits
CC710 Premium Margin
CC711 Current Liquidating Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CC745 Additional Margin
CC750 Daily Margin
CC755 Daily Margin Offset
CC760 Daily Margin Summary
CC780 Security/Cash Risk Position
CD009 Daily Cash Transactions
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD032 Daily Guarantee
CD033 Collateral Composition
CD037 Claim Amount Based Collaterals

CD040 Monthly Guarantee Expiration
CD042 Daily Settlement Statement
CD043 ECM: Value Based Alloc. Method
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC
CD080 Monthly Collateral Movement
CD090 Overall Asset Summary
CD091 ISA Direct Mem. Asset Summary
CD092 Asset Summary Aggregation
CD100 Audit Trail Coll Transactions
CD230 Monthly Interest Report
CD235 Reservation amount
CE010 In-the-money Advisory
CE030 Member Expiration
CE035 Expired Series
CE038 Deliverable Bonds
CE050 Expiration Payment-vs-Payment
CE051 FX Transactions & Instructions
CE055 FX Settlement Limit Report
CE056 End of Day CLS Settlement Report
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE075 Notification/Allocation Summ
CE120 ECC Delivery Report
CE710 Contract Expiration
CE735 Expired Series Information
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CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE780 Exercise Abandon Daily Maintenance Overview
CE790 In-the-money Configuration
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RD145 Pre-trade Limits Status - Trading Participant
RD155 Pre-trade Limits Status - Clearing Participant
TA110 Contract Maintenance
TA111 All Active/Inactive Series
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TD930 Daily Trade Statistics
TD940 Daily Regular Market Making Quote Request Performance
TD941 Daily Permanent Market Making Quote Request Performance
TD942 Daily Advanced Market Making Quote Request Performance
TD943 Daily Permanent Market Making Strategy Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD945 MTD - Regular Market Making Quote Request Performance
TD946 MTD - Permanent Market Making Quote Request Performance
TD947 MTD - Advanced Market Making Quote Request Performance
TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD980 Excessive System Usage Report
TD981 Month-to-Date OTR
TD982 Special Report French Equity Options
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TR010 Trading Ranking
TR900 Daily Order and Quote Transactions
TT110 User Security Maintenance
TT115 User Security Status
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance
TT125 Trader Underlying Status

TT126 Member Underlying Status
TT130 Risk Event Report
TT131 Risk Event Trader Report
TT132 Market Maker Protection
TT133 Trading Risk Events
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle
TT760 User Entitlement Status
TT761 User Entitlement Changes
TT762 Participant Entitlement Status
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement
TT770 Password Change

6.982 rqmntType

Description	Contains information about type of requirement needed to be fulfilled by ISA Direct Member.
Format	alphanumeric 26
Where used:	CD091 ISA Direct Mem. Asset Summary

6.983 rskEvntTyp

Description	This field indicates the risk event type used by the member for protection against pre-trading risk.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
S		Set
W		Time Interval Warning
T		Time Interval Trigger
R		Time Interval Resume Trading
I		Initialize

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.984 rskLimLvl

Description: This field contains action level of the the risk limit

Format: numeric 1

Valid Values	Decodes	Descriptions
1		Action level 1 (Warning)
2		Action level 2 (Slowdown)
3		Action level 3 (Stop)

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.985 rskLimMtnCod

Description: This field contains the risk limit maintenance code.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A	Add	Limit added
B	Breach	Limit breach
C	Change	Limit changed
D	Delete	Limit deleted
R	Rlse	Limit released

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.986 rskLimRsltMsg

Description: This field contains the risk limit result message.

Format: alphanumeric 80

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.987 rskLimTyp

Description: This field contains risk limit type.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
T	TIL	Time Interval Limit
W	WOL	Working Order Limit
1	TMR	Total margin requirement
2	CULI	Premium Margin + Current Liquidating Margin + Variation Margin + Option Premium
3	CASH	Variation margin + Option premium
4	NDM	Additional margin + Future spread margin

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.988 savReb

Description: This field contains the savings/rebates.

Format: numeric 15, 2

Where used: CB187 Monthly Rebates Overview

6.989 savRebPct

Description: This field contains the savings/rebates in percent.

Format: numeric 5, 2

Where used: CB187 Monthly Rebates Overview

6.990 secCollFee

Description: This field contains the Security collateral fee per pool ID .

Format: numeric 12, 4

Where used: CB235 Daily Security Collateral Fee Statement

6.991 secCollFeeRate

Description: This field contains the daily security collateral fee rate in basis points.

Format: numeric 3, 1

Where used: CB235 Daily Security Collateral Fee Statement

6.992 secuAdminCod

Description: This field uniquely identifies the modifying user.

Format: alphanumeric 30

Where used:
RD110 User Profile Maintenance
RD120 User Transaction Size Limit Maintenance
RD130 Trade Enrichment Rule Maintenance
RD140 Pre-trade Limits Maintenance - Trading Participant
TT770 Password Change

6.993 secuAmnt

Description: This field contains the value of the ISIN, deposited as cover, which is due in the next four weeks.

Format: numeric 12, 2

Where used: CD030 Security Expiration

6.994 secuBlkCollQty

Description: This field contains the bulk collateral deposit of the member as per end of previous business day. It can be a quantity in case of equity collateral or a cash amount, if cash collateral is deposited. Additionally movements in deposited collaterals are displayed.

Format: numeric signed 12, 2

Where used: CD020 Collateral Movement/Coverage
CD031 Daily Collateral Valuation
CD037 Claim Amount Based Collaterals
CD080 Monthly Collateral Movement
CD100 Audit Trail Coll Transactions

6.995 secuCntrCovQty

Description: This field contains the security quantity which is used for coverage (specific equity collateral) as per end of previous business day.

Format: numeric signed 9, 3

Where used: CD020 Collateral Movement/Coverage
CD080 Monthly Collateral Movement

6.996 secuCollVal

Description: This field contains the collateral value of the ISIN pledged as collateral.

Format numeric 10

Where used: CD031 Daily Collateral Valuation

6.997 secuCpnRat

Description This field contains the security coupon rate of the bond. For equities and subscription rights this field is always zero.

Format numeric signed 13, 3

Where used: CC011 Current Liquidating Margin
CC031 Theoretical Values II
CC711 Current Liquidating Margin

6.998 secuCurClsPrc

Description This field contains the last closing price of the security pledged as collateral.

Format numeric signed 8, 2

Where used: CC031 Theoretical Values II

6.999 secuEvalPct

Description This field contains the collateral evaluation percent (haircut) of the security, which is used to calculate the collateral value of the pledged security.

Format numeric 4, 3

Where used: CD031 Daily Collateral Valuation

6.1000 secuExpDat

Description: This field contains the security expiry date on which the security deposited as cover is due and therefore lapses as collateral.

Format: DateFormat

Where used: CD030 Security Expiration

6.1001 secuGrpCod

Description: This field contains the security group code, which indicates the type of the security provided as collateral.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
B	Bonds	
S	Stocks	
C	Cash	

Where used: CD033 Collateral Composition

6.1002 secuId

Description: This field contains the security ID.

Format: alphanumeric 4

Where used:
CB110 Account Transfer Exception
CD020 Collateral Movement/Coverage
CD030 Security Expiration
CD031 Daily Collateral Valuation
CD080 Monthly Collateral Movement

6.1003 seculsin

Description	This field contains the International Security Identification Number (ISIN) of a security.
Format	alphanumeric 12
Where used:	CC011 Current Liquidating Margin CC031 Theoretical Values II CC033 Theoretical Values III CC034 Theoretical Prices CC040 Liquidating Values CC711 Current Liquidating Margin CC740 Liquidating Values

6.1004 secuLstClsPrc

Description	This field contains the security last closing price at the last market closing.
Format	numeric signed 9, 5
Where used:	CC010 Premium Margin CC011 Current Liquidating Margin CC710 Premium Margin CC711 Current Liquidating Margin CD031 Daily Collateral Valuation TA114 Variance Futures Parameter

6.1005 secuLstCoupDat

Description	This field contains the last coupon date of the underlying security.
Format	DateFormat
Where used:	CE038 Deliverable Bonds

6.1006 secuMaxDownPrc

Description	This field contains the maximum percentage downside in the security price from the current price. For bonds it is the expected clean price as percentage.
Format	numeric signed 11, 2
Where used:	CC031 Theoretical Values II

6.1007 secuMaxUpPrc

Description	This field contains the maximum percentage upside in the security price from the current price. For bonds it is the expected clean price.
Format	numeric signed 11, 2
Where used:	CC031 Theoretical Values II

6.1008 secuMktVal

Description	This field contains the security market value per collateral.
Format	numeric 10
Where used:	CD031 Daily Collateral Valuation

6.1009 secuPos

Description	This field contains the security position, which the member will receive (positive) or deliver (negative).
Format	numeric signed 17, 3
Where used:	CC080 Security/Cash Risk Position CC780 Security/Cash Risk Position

6.1010 secuRemaLifeMth

Description	This field contains the remaining life month of the security, which is the months component of time remaining for the expiration of the security.
Format	numeric 2
Where used:	CE038 Deliverable Bonds

6.1011 secuRemaLifeYr

Description	This field contains the remaining life year of the security, which is the years component of time remaining for the expiration of the security.
Format	numeric 2
Where used:	CE038 Deliverable Bonds

6.1012 secuRFac

Description	This field indicates the capital adjustment ratio, which is also known as R-factor, used to modify the contract size and/or exercise price.
Format	numeric 10, 8
Where used:	CA051 Capital Adjustment Series CA052 Capital Adjustment Positions CA054 Capital Adjustment Orders CA752 Capital Adjustment Positions Overview

6.1013 secuShtNam

Description	This field contains the security short name.
Format	alphanumeric 30

Where used: CD030 Security Expiration
CE038 Deliverable Bonds
TC549 EBI Trade Maintenance
TE545 Daily TES Maintenance

6.1014 secuTotBalAmnt

Description: This contains the amount of the security collateral value pledged for margin coverage requirements.

Format: numeric signed 10

Where used: CD042 Daily Settlement Statement
CI042 Margin Call
CN042 Night Margin Call

6.1015 secuTrdUntNo

Description: This field contains the trading unit.

Format: numeric 8, 4

Where used: CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CE030 Member Expiration

6.1016 secValueAmnt

Description: This field contains the Security value amount.

Format: numeric 14, 2

Where used: CB235 Daily Security Collateral Fee Statement

6.1017 segMgnReqUncov

Description	This field contains uncovered segregated margin requirement.
Format	numeric signed 13, 2
Where used:	CD042 Daily Settlement Statement CI042 Margin Call CN042 Night Margin Call

6.1018 senderRef

Description	This field displays the reference number of the sender.
Format	alphanumeric 16
Where used:	CE051 FX Transactions & Instructions

6.1019 seqId

Description	The seqId is used to make events unique that are reported at the same time (=rptPrntEffTim).
Format	alphanumeric 10
Where used:	TC541 Dly Strategy Order Maintenance

6.1020 serId

Description	This field indicates the Series of the product ID.
Format	alphanumeric 3
Where used:	CB182 Monthly OTC CCP Fee Statement CB185 Daily OTC CCP Fee Statement

6.1021 serv

Description	This field contains the Service Fee Description.
Format	alphanumeric 40
Where used:	CB193 Monthly Connections and Services

6.1022 servGrp

Description	Name of the service group.
Format	alphanumeric 40
Where used:	CB350 Monthly Fee Statement

6.1023 servMod

Description	Name of the service model.
Format	alphanumeric 1
Where used:	CB320 Daily Clearing Fees - Equities CB325 Daily Service Fees

6.1024 servNam

Description	This field indicates the name of the service.
Format	alphanumeric 40
Where used:	CB325 Daily Service Fees CB350 Monthly Fee Statement

6.1025 servQty

Description	This field contains the service quantity.
Format	numeric 12, 3
Where used:	CB325 Daily Service Fees

6.1026 servTyp

Description	This field indicates the type of the service.
Format	alphanumeric 5
Where used:	CB325 Daily Service Fees

6.1027 servVol

Description	This field indicates the Volume of usages of the service (settlement amount).
Format	numeric 12, 3
Where used:	CB325 Daily Service Fees CB350 Monthly Fee Statement

6.1028 sessionId

Description	This field contains the session ID.
Format	numeric 8

Where used:
CB069 Transaction Report
RD140 Pre-trade Limits Maintenance - Trading Participant
RD145 Pre-trade Limits Status - Trading Participant
TE540 Daily Order Maintenance
TT132 Market Maker Protection

6.1029 setlAmnt

Description
This field contains (accumulated) settlement amount of the executed order.

Format
numeric signed 15, 2

Where used:
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities

6.1030 setlmtSecuQty

Description
This field indicates the quantity of underlying securities, which the member has to receive (positive number) or deliver (negative number) as a result of exercising the option contract.

Format
numeric signed 11, 3

Where used:
CE070 Exercise And Assign Summary
CE770 Exercise And Assign Overview

6.1031 setlTypCod

Description
This field indicates the settlement type.

Format
alphanumeric 1

Valid Values	Decodes	Descriptions
C		Cash Settlement
E		Physical Settlement
D		Derivative
N		Notional Settlement
P		Payment-versus-Payment
S		Stock
T		Cascade
A		Alternate

Where used:
CB011 Std and Flx Cntr Dly Transactn
CB021 Position / Active Trd Summary
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB102 Cash Settled Contracts
CB165 Eurex Fee Statement
CC010 Premium Margin
CC020 Futures Spread Margin
CC040 Liquidating Values
CC710 Premium Margin
CC720 Futures Spread Margin
CC740 Liquidating Values
CE050 Expiration Payment-vs-Payment
CE071 OptOn Fut ExerAssign Summary
TA111 All Active/Inactive Series
TT150 Optional Four Eye Principle

6.1032 settlAcct

Description: This field contains the settlement account.

Format: alphanumeric 35

Where used:
CB225 Daily Eurex Fines
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees
CB330 Daily Settlement Fees
CB350 Monthly Fee Statement

6.1033 settlAmnt

Description	(Accumulated) settlement amount of the executed order.
Format	numeric 12, 2
Where used:	CB350 Monthly Fee Statement

6.1034 settlBasis

Description	This field represents the Daily Settlement Basis calculated in index points from the Daily Settlement TRF Spread (basis points).
Format	numeric signed 12, 6
Where used:	TA115 Total Return Futures Parameters

6.1035 settlClgPrc

Description	This field represents the Daily Settlement Price calculated in Clearing Notation (index points) from the Settlement TRF spread.
Format	numeric signed 12, 6
Where used:	TA115 Total Return Futures Parameters

6.1036 settlCur

Description	This field contains the Settlement currency.
Format	alphanumeric 3
Where used:	CB330 Daily Settlement Fees

6.1037 settlCurr

Description	This field contains the settlement currency.
Format	alphanumeric 3
Where used:	CB235 Daily Security Collateral Fee Statement CB320 Daily Clearing Fees - Equities CB325 Daily Service Fees CB350 Monthly Fee Statement CE051 FX Transactions & Instructions

6.1038 settlDat

Description	This field contains the settlement date, on which the delivery transaction will be completed.
Format	DateFormat
Where used:	CC040 Liquidating Values CC080 Security/Cash Risk Position CC740 Liquidating Values CC780 Security/Cash Risk Position CE070 Exercise And Assign Summary CE770 Exercise And Assign Overview TC549 EBI Trade Maintenance TE545 Daily TES Maintenance

6.1039 settlementPrc

Description	This field indicates the settlement price calculated from the settlement volatility.
Format	numeric 10, 4
Where used:	TA114 Variance Futures Parameter

6.1040 settlementVol

Description	This field indicates the settlement volatility used to calculate the settlement price.
Format	numeric 5, 2
Where used:	TA114 Variance Futures Parameter

6.1041 settlFxAmnt

Description	This field contains the settlement amount of the transaction.
Format	numeric signed 15, 2
Where used:	CE051 FX Transactions & Instructions

6.1042 settlInst

Description	This field indicates settlement institution, which performs the collateral management and delivery transactions for the member.
Format	alphanumeric 2
Where used:	CB225 Daily Eurex Fines CB315 Daily Clearing Fees - Bonds CB320 Daily Clearing Fees - Equities CB325 Daily Service Fees CB330 Daily Settlement Fees CB350 Monthly Fee Statement TC549 EBI Trade Maintenance TE545 Daily TES Maintenance

6.1043 settlLatAmnt

Description	Settlement amount of a late trade

Format numeric signed 12, 2

Where used: CB225 Daily Eurex Fines

6.1044 settlLocat

Description This field contains the settlement location.

Format alphanumeric 5

Where used: CB225 Daily Eurex Fines
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees
CB330 Daily Settlement Fees
CB350 Monthly Fee Statement
CE056 End of Day CLS Settlement Report
CI056 Preliminary CLS Settlement Report

6.1045 settlSpread

Description This field represents the Daily Settlement TRF Spread entered in basis points as the Settlement Price in Trading Notation used to calculate the Daily Settlement Price in Clearing Notation (index points).

Format numeric signed 12, 6

Where used: TA115 Total Return Futures Parameters

6.1046 settlTyp

Description This field indicates the C7 settlement type.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
C	Cash Settlement	
P	Physical Settlement	

Where used:
CA752 Capital Adjustment Positions Overview
CB012 Account Statement
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB731 Settling Futures Positions Overview
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CE710 Contract Expiration
CE735 Expired Series Information
CE750 Expiration Payment-vs-Payment Overview
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
CE775 Notification/Allocation Information
CE780 Exercise Abandon Daily Maintenance Overview
TA113 Complex and Flexible Instrument Definition
TT750 Clearing Four Eye Principle

6.1047 setTrigCod

Description: This field indicates whether market maker protection is configured (set) or triggered.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
S		Set
T		Trigger

Where used:
TT130 Risk Event Report
TT131 Risk Event Trader Report

6.1048 shtOptMinCompInd

Description	This field indicates whether the position is a long position used for compensating in up/down-price scenario or short position being compensated
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
	nor compensating	Indicates position is neither compensated
*		Indicates position is Compensated
U		Used for Coverage for price-up scenario
D		Used for Coverage for price-down scenario

Where used:
CC040 Liquidating Values
CC740 Liquidating Values

6.1049 shtOptMinCompIndPdVd

Description	This field indicates whether the liquidation value is compensated by short option adjustment for the price-down/volatility-down scenario.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
	nor compensating	Indicates position is neither compensated
*		Indicates position is Compensated
U		Used for Coverage for price-up scenario
D		Used for Coverage for price-down scenario

Where used:
CC040 Liquidating Values
CC740 Liquidating Values

6.1050 shtOptMinCompIndPdVn

Description: This field indicates whether the liquidation value is compensated by short option adjustment for the price-down/volatility-neutral scenario.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
	nor compensating	Indicates position is neither compensated
*		Indicates position is Compensated
U		Used for Coverage for price-up scenario
D		Used for Coverage for price-down scenario

Where used:
CC040 Liquidating Values
CC740 Liquidating Values

6.1051 shtOptMinCompIndPdVu

Description: This field indicates whether the liquidation value is compensated by short option adjustment for the price-down/volatility-up scenario.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
	nor compensating	Indicates position is neither compensated
*		Indicates position is Compensated
U		Used for Coverage for price-up scenario
D		Used for Coverage for price-down scenario

Where used:
CC040 Liquidating Values
CC740 Liquidating Values

6.1052 shtOptMinCompIndPuVd

Description: This field indicates whether the liquidation value is compensated by short option adjustment for the price-up/volatility-down scenario.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
	nor compensating	Indicates position is neither compensated
*		Indicates position is Compensated
U		Used for Coverage for price-up scenario
D		Used for Coverage for price-down scenario

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.1053 shtOptMinCompIndPuVn

Description This field indicates whether the liquidation value is compensated by short option adjustment for the price-up/volatility-neutral scenario.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
	nor compensating	Indicates position is neither compensated
*		Indicates position is Compensated
U		Used for Coverage for price-up scenario
D		Used for Coverage for price-down scenario

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.1054 shtOptMinCompIndPuVu

Description This field indicates whether the liquidation value is compensated by short option adjustment for the price-up/volatility-up scenario.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
	nor compensating	Indicates position is neither compensated
*		Indicates position is Compensated
U		Used for Coverage for price-up scenario
D		Used for Coverage for price-down scenario

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.1055 shtOptMinCompQty

Description: This field contains the number of short option positions embedded in complex option portfolios, which are balanced by long options positions or by corresponding futures positions.

Format: numeric 9

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.1056 shtOptMinCompTxt

Description: This field indicates whether the position is compensated short position or a long position used for compensating.

Format: alphanumeric 4

Valid Values	Decodes	Descriptions
CMP		Positions Compensated
UFC		Used for Coverage

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.1057 shtQuoPct

Description	This field contains short quote percentage, which is the percentage of the violations caused by quotes that were not active throughout the minimum time span.
Format	numeric 6, 2
Where used:	TD940 Daily Regular Market Making Quote Request Performance TD941 Daily Permanent Market Making Quote Request Performance TD942 Daily Advanced Market Making Quote Request Performance TD945 MTD - Regular Market Making Quote Request Performance TD946 MTD - Permanent Market Making Quote Request Performance TD947 MTD - Advanced Market Making Quote Request Performance TD948 MTD - Permanent Market Making Strategy Quote Request Performance TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.1058 sideBU

Description	This field indicates the Business Unit of the approving trader for which a TES side has been entered.
Format	alphanumeric 8
Where used:	TE545 Daily TES Maintenance

6.1059 sideId

Description	This field indicates the unique TES side ID assigned by the exchange for each trader participating to the TES Trade.
Format	alphanumeric 20
Where used:	TE545 Daily TES Maintenance

6.1060 sideStatus

Description: This field indicates the approving status of the TES side.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	ENT	Pending
2	APP	Approved
3	AUT	Auto Approved
4	DEL	Deleted
5	EXE	Executed

Where used: TE545 Daily TES Maintenance

6.1061 sideTrader

Description: This field indicates the user name of the approving trader for which a TES side has been entered.

Format: alphanumeric 6

Where used: TE545 Daily TES Maintenance

6.1062 smpDeletedQty

Description: This field contains the prevented self-match quantity.

Format: numeric 9

Where used: TE812 Daily Prevented Self-Matches

6.1063 sndRcvText

Description: This field indicates whether the repective member is the sender or the receiver of the position transfer.

Format alphanumeric 8

Where used: CB030 Position Transfer Overview
CB730 Position Transfer Summary

6.1064 sortFeeTyp

Description This field contains sort fee type, which is the technical attribute used to sort the data per fee type.

Format alphanumeric 4

Where used: CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB179 Monthly Rebate Report
CB186 Monthly Rebates TDP
CB187 Monthly Rebates Overview
CB192 Monthly Fee Statement
CB196 Daily Overall Fee Summary

6.1065 spreadAbsPcntCode

Description This field indicates whether the allowed quote spread is calculated on an absolute or percentage basis of the reference price.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
A		Absolute value
P		Percentage value

Where used: TA111 All Active/Inactive Series

6.1066 spreadBidPrice

Description	This field contains the upper bid price which determines the appropriate maximum quote spread value for a specified product.
Format	numeric 10, 5
Where used:	TA111 All Active/Inactive Series

6.1067 spreadDaysMonth

Description	This field contains the upper limit of days/month to expiration for which the related quote spreads are applied.
Format	alphanumeric 3
Where used:	TA111 All Active/Inactive Series

6.1068 spreadQuality

Description	This field contains Spread Quality on that trading day which is a performance measure based on the average spread of all series quoted in the strike price window of a Market Maker in a product for a day.
Format	numeric 5, 4
Where used:	TD980 Excessive System Usage Report TD981 Month-to-Date OTR

6.1069 spreadTickValue

Description	This field contains the spread tick value in either an absolute or percentage format.
Format	numeric 10, 5

Where used: TA111 All Active/Inactive Series

6.1070 spreadTimeToExp

Description: This field contains the description of the spread time to expiration.

Format: alphanumeric 21

Where used: TA111 All Active/Inactive Series

6.1071 sptMthNetBal

Description: This field contains the net position on futures spread contracts in the delivery month.

Format: numeric signed 8

Where used: CC020 Futures Spread Margin
CC720 Futures Spread Margin

6.1072 sptMthSpdMgn

Description: This field contains the spot month spread margin for the net spread position of the margin class, applied at spot month spread rate.

Format: numeric signed 11, 2

Where used: CC020 Futures Spread Margin
CC720 Futures Spread Margin

6.1073 sptMthSpdPos

Description: This field contains spot month spread position, which is the net spread position applied on all spot month futures spread pair positions.

Format	numeric signed 9
Where used:	CC020 Futures Spread Margin CC720 Futures Spread Margin

6.1074 sptMthSpdRat

Description	This field contains the spot month spread rate, which is applied on future spread pairs containing at least one spot month position.
Format	numeric 9
Where used:	CC020 Futures Spread Margin CC720 Futures Spread Margin

6.1075 sptMthTotBal

Description	This field contains the spot month total balance, which is the total net spot month futures spread position in contracts of the margin class.
Format	numeric signed 8
Where used:	CC020 Futures Spread Margin CC720 Futures Spread Margin

6.1076 standardVar

Description	This field indicates the standard variance defined at the end of the first trading day
Format	numeric 12, 6
Where used:	TA114 Variance Futures Parameter

6.1077 standardVol

Description	This field indicates the standard volatility defined as the squared root of the standard variance
Format	numeric 5, 2
Where used:	TA114 Variance Futures Parameter

6.1078 standFee

Description	This field contains the standard Fee.
Format	numeric 7, 2
Where used:	CB001 Product and Price Report

6.1079 stlCurrTypCod

Description	This field indicates the settlement currency of the product according to the ISO standard.
Format	alphanumeric 3
Where used:	CE070 Exercise And Assign Summary CE770 Exercise And Assign Overview TA111 All Active/Inactive Series

6.1080 stlmtAmntBaseCcy

Description	This field contains the Settlement Amount in Base Currency
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.1081 stlmtAmntQuoteCcy

Description	This field contains the Settlement Amount in Quote Currency
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.1082 stopPrice

Description	This field contains the order stop price, which is limit price provided by the participant.
Format	numeric signed 9, 5
Where used:	TE540 Daily Order Maintenance TE550 Open Order Detail

6.1083 stopRsltMsg

Description	This field contains the stop button result message.
Format	alphanumeric 80
Where used:	TT130 Risk Event Report TT131 Risk Event Trader Report

6.1084 stratEquLegVol

Description	This field contains the volume of a strategy equity leg.
Format	numeric 9
Where used:	TC546 Strategy TES Trade Maintenance TC549 EBI Trade Maintenance

6.1085 stratLegVol

Description: This field contains the volume of a strategy leg.

Format: numeric 3

Where used:
TC541 Dly Strategy Order Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance

6.1086 stratMatchCode

Description: This field indicates the strategy matching type for options product.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
I		Implied strategy Matching
O		Outright strategy Matching
N		No strategy Matching

Where used: TA111 All Active/Inactive Series

6.1087 stratTyp

Description: This field indicates the type of strategy used in the strategy order/ quote.

Format: alphanumeric 7

Valid Values	Decodes	Descriptions
CBUT		Call Butterfly
PBUT		Put Butterfly
BUL		Call Spread
BER		Put Spread
BLT		Call Calendar Spread
BRT		Put Calendar Spread
CDIA		Call Diagonal Calendar Spread
PDIA		Put Diagonal Calendar Spread
GUTS		Guts
RBUL		2x1 Ratio Call Spread
RBER		2x1 Ratio Put Spread
IBUT		Iron Butterfly
COMBO		Combo
STG		Strangle
CLAD		Call Ladder
PLAD		Put Ladder
STDT		Straddle Calendar Spread
DIASTD		Diagonal Straddle Calendar Spread
CNV		Conversion/Reversal
STD		Straddle
CCOND		Call Condor
PCOND		Put Condor
BOX		Box
BUL-P		Call Spread versus Put
BER-C		Put Spread versus Call
STD-C		Straddle versus Call
STD-P		Straddle versus Put
CALL-U		Call Volatility Trade
PUT+U		Put Volatility Trade
BUL-U		Call Spread versus Underlying
BER+U		Put Spread versus Underlying
STD+U		Straddle versus Long Underlying
STD-U		Straddle versus Short Underlying
BUL-P-U	lying	Call Spread versus Short Put/Short Under-
BER-C+U	lying	Put Spread versus Short Call/Long Under-
CLAD+U		Call Ladder versus Long U/L
CLAD-U		Call Ladder versus Short U/L

PLAD+U	Put Ladder versus Long U/L
PLAD-U	Put Ladder versus Short U/L
COMBO+U	Combo versus Long U/L
RBUL-U	2x1 Ratio Call Spread versus Short U/L
RBER+U	2x1 Ratio Put Spread versus Long U/L
BLT-U	Call Calendar Spread versus Short U/L
BLT+U	Call Calendar Spread versus Long U/L
BRT-U	Put Calendar Spread versus Short U/L
BRT+U	Put Calendar Spread versus Long U/L
STG-U	Strangle versus Short U/L
STG+U	Strangle versus Long U/L
CNV-U	Conversion/Reversal versus Short U/L
JR	Jelly Roll
RBER-U	2x1 Ratio Put Spread versus Short U/L
RBUL+U	2x1 Ratio Call Spread versus Long U/L

Where used:
TC541 Dly Strategy Order Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance

6.1088 stratUndrPrc

Description
This field contains the strategy underlying price at which the user would like to buy or sell the strategy trade.

Format
numeric 9, 5

Where used:
TC541 Dly Strategy Order Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance

6.1089 strDat

Description
This field indicates the Start Date.

Format
DateFormat

Where used: CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement

6.1090 streamAddr

Description: This field contains the multicast address of the Enhanced Broadcast Solution and Market Data Interface stream.

Format: alphanumeric 15

Where used: TA111 All Active/Inactive Series

6.1091 streamPort

Description: This field contains the port where the Enhanced Broadcast Solution and Market Data Interface data is disseminated.

Format: numeric 5

Where used: TA111 All Active/Inactive Series

6.1092 streamService

Description: This field indicates the Enhanced Broadcast Solution service class of the address.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A		Service Type A
B		Service Type B

Where used: TA111 All Active/Inactive Series

6.1093 streamType

Description: This field indicates the type of the Enhanced Broadcast Solution and Market Data Interface stream.

Format: numeric 1

Valid Values	Decodes	Descriptions
1		Snapshot (Enhanced Broadcast Solution)
2		Delta/Incremental (Enhanced Broadcast Solution)
3		Netted stream (Market Data Interface)

Where used: TA111 All Active/Inactive Series

6.1094 strFulfillId

Description: This field Indicates fulfilment of Strategy Market Making (Y=yes/N=no).

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
Y		Yes
N		No

Where used: CB169 MM Fee Refund
CB187 Monthly Rebates Overview

6.1095 strkPrc

Description: This field contains Strike Price

Format: numeric 7, 3

Where used: CE055 FX Settlement Limit Report

6.1096 strkPrcM

Description	This field contains the transaction quantity notified, which is the number of contracts that the member has to deliver.
Format	numeric 8, 4
Where used:	TA111 All Active/Inactive Series

6.1097 strtDat

Description	This field contains the start date from which member's transactions are considered for generation of the report.
Format	DateFormat
Where used:	CR010 Clearing Ranking TC549 EBI Trade Maintenance TE545 Daily TES Maintenance TR010 Trading Ranking

6.1098 subsPerEndDat

Description	This field contains the subscription period end date, by which a stock-holder must subscribe to the rights issue.
Format	DateFormat
Where used:	CC034 Theoretical Prices

6.1099 subsPrc

Description	This field contains the subscription price, at which existing share-holders can buy the shares in the rights offering.
Format	numeric signed 8, 2

Where used: CC034 Theoretical Prices

6.1100 subsRghtTheoVal

Description: This field contains the theoretical value of the subscription right, which is the value of the subscription right (a right to buy stock) calculated using the option price model with the maximum expected underlying price.

Format: numeric signed 10, 5

Where used: CC034 Theoretical Prices

6.1101 subsRtio

Description: This field contains the subscription ratio, which is the number of rights required to purchase a single share of the underlying security in a rights offering.

Format: numeric signed 8, 5

Where used: CC034 Theoretical Prices

6.1102 sumAcctCrdAmnt

Description: This field contains the total credit amount per account.

Format: numeric 15, 2

Where used: CD015 Detailed Account Statement

6.1103 sumAcctCshRcvPayAmnt

Description: This field contains the sum of all receivable/payable amounts per account.

Format numeric signed 12, 2

Where used: CE120 ECC Delivery Report

6.1104 sumAcctCshSetlmtAmnt

Description This field contains the sum of the cash settlement amount on account level.

Format numeric signed 14, 2

Where used: CE070 Exercise And Assign Summary
CE770 Exercise And Assign Overview

6.1105 sumAcctDebAmnt

Description This field contains the total debit amount per account.

Format numeric 15, 2

Where used: CD015 Detailed Account Statement

6.1106 sumAcctDlvSetlmtAmnt

Description This field contains the sum of the delivery settlement amount on account level.

Format numeric signed 14, 2

Where used: CE070 Exercise And Assign Summary
CE770 Exercise And Assign Overview

6.1107 sumAcctFeeAdjCrtDayAmnt

Description	This field contains the total daily manual fee adjustments per account.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1108 sumAcctFeeAmnt

Description	This field contains the sum of the fee amount per account.
Format	numeric 15, 2
Where used:	CB187 Monthly Rebates Overview

6.1109 sumAcctFeeCrtDayAmnt

Description	This field contains the fee sum of the current day per account.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1110 sumAcctFeeCrtMthAmnt

Description	This field contains the fee sum of the current month per account.
Format	numeric signed 11, 2
Where used:	CB192 Monthly Fee Statement CB196 Daily Overall Fee Summary

6.1111 sumAcctFeePrvDayAmnt

Description	This field contains the fee sum of the previous day per account.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1112 sumAcctFeePrvMthAmnt

Description	This field contains the fee sum of the previous month per account.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1113 sumAcctFeeYtdAmnt

Description	This field contains the year-to-date fee sum per account.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1114 sumAcctFinSetlmtAmnt

Description	This field contains the sum of the final settlement amounts per account.
Format	numeric signed 12, 2
Where used:	CB102 Cash Settled Contracts CB702 Cash Settled Contracts Overview

6.1115 sumAcctMgnAddlAmnt

Description: This field contains the sum of additional margins per account.

Format: numeric signed 13, 2

Where used:
CC050 Daily Margin
CC750 Daily Margin
CI050 Daily Margin
CN050 Nightly Margin

6.1116 sumAcctMgnLiqDlvAmnt

Description: This field contains the sum of liquidation margins per account.

Format: numeric signed 13, 2

Where used:
CC050 Daily Margin
CC750 Daily Margin
CI050 Daily Margin
CN050 Nightly Margin

6.1117 sumAcctMgnOfstClgCurr

Description: This field contains the Sum Margin Offset Clearing Currency.

Format: numeric signed 13, 2

Where used:
CC055 Daily Margin Offset
CC755 Daily Margin Offset

6.1118 sumAcctMgnPremiumAmnt

Description: This field contains the total margin amount per account.

Format: numeric signed 13, 2

Where used: CC010 Premium Margin
CC050 Daily Margin
CC710 Premium Margin
CC750 Daily Margin
CI050 Daily Margin
CN050 Nightly Margin

6.1119 sumAcctMgnSprdAmnt

Description: This field contains the sum of futures spread margin per account.

Format: numeric signed 13, 2

Where used: CC050 Daily Margin
CC750 Daily Margin
CI050 Daily Margin
CN050 Nightly Margin

6.1120 sumAcctPctSav

Description: This field contains the sum of the savings in percent per account.

Format: numeric 5, 2

Where used: CB187 Monthly Rebates Overview

6.1121 sumAcctPrmMtdBal

Description: This field contains the net premium month to date balance per account.

Format: numeric signed 12, 2

Where used: CB080 Premium Summary

6.1122 sumAcctPrmNetBal

Description	This field contains the net premium total per account for the current day.
Format	numeric signed 12, 2
Where used:	CB080 Premium Summary

6.1123 sumAcctPrmPayBal

Description	This field contains the premium payable balance per account for the current day.
Format	numeric signed 12, 2
Where used:	CB080 Premium Summary

6.1124 sumAcctPrmRcvBal

Description	This field contains the premium receivable balance per account for the current day.
Format	numeric signed 12, 2
Where used:	CB080 Premium Summary

6.1125 sumAcctPrmVmarAmnt

Description	This field contains the sum of Premium/Variation Margin per account.
Format	numeric signed 12, 2

Where used: CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
CB021 Position / Active Trd Summary

6.1126 sumAcctPrmYtdBal

Description: This field contains the net premium year to date balance, which is the net premium received (positive amount) or paid (negative amount) per account accumulated for the current year.

Format: numeric signed 13, 2

Where used: CB080 Premium Summary

6.1127 sumAcctSavFeeAmnt

Description: This field contains the sum of the savings of the fee amount per account.

Format: numeric 15, 2

Where used: CB187 Monthly Rebates Overview

6.1128 sumAcctSetImtSecuQty

Description: This field contains the Delivery Receive House Share Quantity.

Format: numeric signed 11, 3

Where used: CE070 Exercise And Assign Summary
CE770 Exercise And Assign Overview

6.1129 sumAcctTotMgnClgCurr

Description: This field contains the Sum Total Margin Clearing Currency.

Format: numeric signed 13, 2

Where used: CC055 Daily Margin Offset
CC755 Daily Margin Offset

6.1130 sumAcctTotRcvPayAmnt

Description: This field contains the total receivable or payable amount including VAT per account.

Format: numeric signed 13, 2

Where used: CE120 ECC Delivery Report

6.1131 sumAcctTotSpdMgn

Description: This field contains the Sum Account Total Spread Margin.

Format: numeric signed 12, 2

Where used: CC020 Futures Spread Margin
CC720 Futures Spread Margin

6.1132 sumAcctTotSpdMgnFctr

Description: This field contains the Sum Account Total Spread Margin multiplied with the Margin Factor.

Format: numeric signed 12, 2

Where used: CC020 Futures Spread Margin
CC720 Futures Spread Margin

6.1133 sumAcctTrnFeeAmnt

Description	This field contains the total of Transaction Fee Amount per account.
Format	numeric signed 8, 2
Where used:	CB010 Position Detail CB020 Position Summary

6.1134 sumAcctTrnFeeAmntX

Description	This field contains the total of Transaction Fee Amount per account.
Format	numeric signed 12, 2
Where used:	CB165 Eurex Fee Statement CB191 Monthly TES Late Entry Fine

6.1135 sumAcctTrnQtyTakUp

Description	This field contains the taken up trade quantity per member per account.
Format	numeric 9
Where used:	CB160 Accepted Take-Up Trades

6.1136 sumAcctUnadjMgnReqClgCurr

Description	This field contains the sum of the unadjusted margin requirements per account.
Format	numeric signed 13, 2

Where used: CC055 Daily Margin Offset
CC755 Daily Margin Offset

6.1137 sumAcctVatAmnt

Description: This field contains the sum for the VAT amount per account.

Format: numeric signed 12, 2

Where used: CE120 ECC Delivery Report

6.1138 sumAccumTim

Description: This field indicates the sum of the accumulated time.

Format: TimeFormat

Where used: TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD982 Special Report French Equity Options

6.1139 sumAggQty

Description: This field contains the sum of the Aggregation quantity.

Format: numeric 4

Where used: CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees

6.1140 sumAllTrades

Description: Accumulated number of trades included TES trades.

Format numeric 11

Where used: TE910 T7 Daily Trade Activity

6.1141 sumAllVolume

Description Accumulated traded Volume included TES trades

Format numeric 11

Where used: TE910 T7 Daily Trade Activity

6.1142 sumAmntAud

Description This field contains the Sum of AUD Amounts

Format numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.1143 sumAmntCHF

Description This field contains the Sum of CHF Amounts

Format numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.1144 sumAmntEUR

Description This field contains the Sum of EUR Amounts

Format numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.1145 sumAmntGBP

Description This field contains the Sum of GBP Amounts

Format numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.1146 sumAmntJPY

Description This field contains the Sum of JPY Amounts

Format numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.1147 sumAmntNzd

Description This field contains the Sum of NZD Amounts

Format numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.1148 sumAmntUsd

Description This field contains the Sum of USD Amounts

Format numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.1149 sumAUDAmntInEUR

Description: This field contains the Sum of AUD Amounts converted into EUR

Format: numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.1150 sumCashRunCrdAmnt

Description: This field contains the total credit amount per clearer, currency, Holder, Reference and cash run.

Format: numeric 15, 2

Where used: CD012 Daily Cash Account NCM / RC
CD072 Monthly Cash Account NCM / RC

6.1151 sumCashRunDebAmnt

Description: This field contains the total debit amount per clearer, currency, Holder, Reference and cash run.

Format: numeric 15, 2

Where used: CD012 Daily Cash Account NCM / RC
CD072 Monthly Cash Account NCM / RC

6.1152 sumCHFAmntInEUR

Description: This field contains the Sum of CHF Amounts converted into EUR

Format: numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.1153 sumClasAbdnQty

Description: The field indicates the quantity which is abandoned from automatic exercise for the option class.

Format: numeric 11

Where used: CE010 In-the-money Advisory
CE710 Contract Expiration

6.1154 sumClasCntrTotItmAmnt

Description: This field contains the sum of the in-the-money amounts per option class.

Format: numeric signed 14, 2

Where used: CE030 Member Expiration

6.1155 sumClasDayTesVol

Description: This field contains the accumulated TES Volume on the class code level.

Format: numeric 11

Where used: TE930 T7 Daily Trade Statistics

6.1156 sumClasDayTotVol

Description: This field contains the accumulated Total Volume on the class code level.

Format numeric 11

Where used: TE930 T7 Daily Trade Statistics

6.1157 sumClasItmLngAmnt

Description This field contains the amount with which the open long positions in the option class are in-the-money.

Format numeric signed 11, 2

Where used: CE010 In-the-money Advisory
CE710 Contract Expiration

6.1158 sumClasItmShtAmnt

Description This field contains the in-the-money amount of the option series which is negative for the writer of the option.

Format numeric signed 11, 2

Where used: CE010 In-the-money Advisory
CE710 Contract Expiration

6.1159 sumClasMtdTesVol

Description This field contains the accumulated Monthly TES Volume on the class code level.

Format numeric 11

Where used: TE930 T7 Daily Trade Statistics

6.1160 sumClasMtdTotVol

Description	This field contains the accumulated Monthly Total Volume on the class code level.
Format	numeric 11
Where used:	TE930 T7 Daily Trade Statistics

6.1161 sumClasOpnIntQty

Description	This field contains the Interest Total Display.
Format	numeric 11
Where used:	TD930 Daily Trade Statistics TE930 T7 Daily Trade Statistics

6.1162 sumClasPosnLngBal

Description	This field contains the total long position balance of the contract class per transaction account and exchange member.
Format	numeric 10
Where used:	CB020 Position Summary CB021 Position / Active Trd Summary CE010 In-the-money Advisory CE035 Expired Series CE710 Contract Expiration CE735 Expired Series Information

6.1163 sumClasPosnLngBalPrv

Description	This field contains the total long position balance per contract class per transaction account and exchange member of the previous day.

Format numeric 10

Where used: CB020 Position Summary
CB021 Position / Active Trd Summary

6.1164 sumClasPosnShtBal

Description This field contains the total short position balance of the contract class per transaction account and exchange member.

Format numeric 10

Where used: CB020 Position Summary
CB021 Position / Active Trd Summary
CE010 In-the-money Advisory
CE035 Expired Series
CE710 Contract Expiration
CE735 Expired Series Information

6.1165 sumClasPosnShtBalPrv

Description This field contains the total short position balance per contract class per transaction account and exchange member of the previous day.

Format numeric 10

Where used: CB020 Position Summary
CB021 Position / Active Trd Summary

6.1166 sumClasPrmVmarAmnt

Description This field contains the sum of the options premium and the variation margin amount per margin class.

Format numeric signed 12, 2

Where used: CB020 Position Summary
CB021 Position / Active Trd Summary

6.1167 sumClasTrnFeeAmnt

Description: This field contains the Sum Account Transaction Fee Amount.

Format: numeric signed 9, 2

Where used: CB020 Position Summary

6.1168 sumClasTrnLngQty

Description: This field contains the change in the long position per contract class, transaction account and exchange member.

Format: numeric signed 8

Where used: CB020 Position Summary
CB021 Position / Active Trd Summary

6.1169 sumClasTrnShtQty

Description: This field contains the change in the short position per contract class, transaction account and exchange member.

Format: numeric signed 8

Where used: CB020 Position Summary
CB021 Position / Active Trd Summary

6.1170 sumClgAmnt

Description: Total daily clearing fee per Clearing Member.

Format numeric 12, 4

Where used: CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB225 Daily Eurex Fines
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees
CB350 Monthly Fee Statement

6.1171 sumClgFee

Description This field contains the sum of the Total Fees per Clearing Member.

Format numeric 10, 4

Where used: CB330 Daily Settlement Fees

6.1172 sumClgMbrFeeAmnt

Description This field contains the sum of the fee amount per clearing member.

Format numeric 15, 2

Where used: CB187 Monthly Rebates Overview
CB191 Monthly TES Late Entry Fine

6.1173 sumClgMbrPctSav

Description This field contains the sum of the savings in percent per clearing member.

Format numeric 5, 2

Where used: CB187 Monthly Rebates Overview

6.1174 sumClgMbrSavFeeAmnt

Description	This field contains the sum of the savings of the fee amount per clearing member.
Format	numeric 15, 2
Where used:	CB187 Monthly Rebates Overview

6.1175 sumClgMbrTotMgnClgCurr

Description	This field contains the sum of the Total Margin in Clearing Currency per clearing member.
Format	numeric signed 17, 2
Where used:	CC060 Daily Margin Summary CC760 Daily Margin Summary CI060 Daily Margin Summary CN060 Nightly Margin Summary

6.1176 sumClgSetlmtInstAmnt

Description	Total daily clearing fee per CM per settlement institution.
Format	numeric 12, 4
Where used:	CB225 Daily Eurex Fines CB315 Daily Clearing Fees - Bonds CB320 Daily Clearing Fees - Equities CB325 Daily Service Fees CB350 Monthly Fee Statement

6.1177 sumCntrCurr

Description	This field contains the immediate liquidating costs or proceeds per margin class.

Format numeric signed 14, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.1178 sumCntrCurrDown

Description This field contains the immediate liquidating costs or proceeds per margin class.

Format numeric signed 14, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.1179 sumCntrCurrUp

Description This field contains the immediate liquidating costs or proceeds per margin class.

Format numeric signed 14, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.1180 sumCntrFinSetlmtAmnt

Description This field contains the final settlement total amount per account and per contract.

Format numeric signed 12, 2

Where used: CB102 Cash Settled Contracts
CB702 Cash Settled Contracts Overview

6.1181 sumCntrPosnLngBal

Description	This field contains the long position balance per contract per clearing member.
Format	numeric 10
Where used:	CB031 Settling Futures Positions CB731 Settling Futures Positions Overview

6.1182 sumCntrPosnShtBal

Description	This field contains the short position balance per contract per clearing member.
Format	numeric 10
Where used:	CB031 Settling Futures Positions CB731 Settling Futures Positions Overview

6.1183 sumCntrPrmVmarAmnt

Description	This field contains the sum of Premium/Variation Margin per contract.
Format	numeric signed 12, 2
Where used:	CB010 Position Detail CB011 Std and Flx Cntr Dly Transactn CB012 Account Statement

6.1184 sumCntrTrnFeeAmnt

Description	This field contains the Sum Account Transaction Fee Amount.
Format	numeric signed 8, 2

Where used: CB010 Position Detail

6.1185 sumCntrTrnQtyDel

Description: This field contains the total deleted trade quantity per contract.

Format: numeric 9

Where used:
CB130 Give-Up Trades History
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview

6.1186 sumCntrTrnQtyPend

Description: This field contains the sum of all contracts in an option series/futures contract which are not yet taken-up (pre-designated, given-up, undesignated and rejected trades) at the end of the day.

Format: numeric 9

Where used:
CB130 Give-Up Trades History
CB150 Take-Up Trades History
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview

6.1187 sumCntrTrnQtyRej

Description: This field contains the total rejected trade quantity per contract.

Format: numeric 9

Where used: CB150 Take-Up Trades History

6.1188 sumCntrTrnQtyTakUp

Description: This field contains the total taken-up trade quantity per contract.

Format: numeric 9

Where used:
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview

6.1189 sumCollAmnt

Description: This field contains the Sum Guard Guard Gross Amount.

Format: numeric 11

Where used: CD032 Daily Guarantee

6.1190 sumCollValBond

Description: This field contains the summary value of bond collateral deposits per pool ID.

Format: numeric 12, 2

Where used: CD033 Collateral Composition

6.1191 sumCollValCash

Description: This field contains the summary value of cash collateral deposits.

Format: numeric 12, 2

Where used: CD033 Collateral Composition

6.1192 sumCollValStock

Description: This field contains the summary value of stock collateral deposits.

Format: numeric 12, 2

Where used: CD033 Collateral Composition

6.1193 sumCovTim

Description: This field indicates the Sum of covered time (active good quote times on all relevant series).

Format: TimeFormat

Where used: TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD982 Special Report French Equity Options

6.1194 sumCovTimPercent

Description: This field contains the sum of COVERED TIME per day in percentages.

Format: numeric 6, 2

Where used: TD982 Special Report French Equity Options

6.1195 sumCurrAcctLngPst

Description: This field contains the sum of the expired long contracts per exchange member.

Format	numeric 10
Where used:	CE035 Expired Series CE735 Expired Series Information

6.1196 sumCurrAcctShtPst

Description	This field contains the sum of the expired short contracts per exchange member.
Format	numeric 10
Where used:	CE035 Expired Series CE735 Expired Series Information

6.1197 sumCurrAllAmnt

Description	This field contains the sum of all amounts per currency.
Format	numeric signed 12, 2
Where used:	CD010 Daily Cash Account CM

6.1198 sumCurrAsstTot

Description	This field contains the asset total.
Format	numeric 15
Where used:	CD090 Overall Asset Summary

6.1199 sumCurrClrFunAmnt

Description	This field contains the clearing fund amount.

Format numeric 13

Where used: CD090 Overall Asset Summary

6.1200 sumCurrCntrTotItmAmnt

Description This field contains the in-the-money total amount per exchange member.

Format numeric signed 14, 2

Where used: CE030 Member Expiration

6.1201 sumCurrCompCaptAmnt

Description This field contains the company capital amount.

Format numeric 13

Where used: CD090 Overall Asset Summary

6.1202 sumCurrCrdAmnt

Description This field contains the total credit amount per clearer, currency, value date and transaction type.

Format numeric 15, 2

Where used: CD009 Daily Cash Transactions

6.1203 sumCurrCshRcvPayAmnt

Description This field contains the sum of the receivable/payable amount per clearing member and currency.

Format	numeric signed 13, 2
Where used:	CE120 ECC Delivery Report

6.1204 sumCurrCshSetlAmnt

Description	This field contains the sum of the cash settlement amount per currency.
Format	numeric signed 12, 2
Where used:	CD010 Daily Cash Account CM

6.1205 sumCurrDebAmnt

Description	This field contains the total debit amount per clearer, currency, value date and transaction type.
Format	numeric 15, 2
Where used:	CD009 Daily Cash Transactions

6.1206 sumCurrDlvCurrAmnt

Description	This field contains the sum of the delivery currency amount per delivery currency.
Format	numeric signed 14, 2
Where used:	CD010 Daily Cash Account CM

6.1207 sumCurrDlvCurrAmntFut

Description	This field contains the sum of the delivery currency amount per delivery currency for Futures product.
Format	numeric signed 14, 2
Where used:	CE050 Expiration Payment-vs-Payment CE750 Expiration Payment-vs-Payment Overview

6.1208 sumCurrDlvCurrAmntOpt

Description	This field contains the sum of the delivery currency amount per delivery currency for Options product.
Format	numeric signed 14, 2
Where used:	CE050 Expiration Payment-vs-Payment CE750 Expiration Payment-vs-Payment Overview

6.1209 sumCurrDlvPayAmntFut

Description	This field contains the sum of the payed delivered amount per currency for Futures Product.
Format	numeric signed 14, 2
Where used:	CE050 Expiration Payment-vs-Payment CE750 Expiration Payment-vs-Payment Overview

6.1210 sumCurrDlvPayAmntOpt

Description	This field contains the sum of the payed delivered amount per currency for Options Product.
Format	numeric signed 14, 2

Where used: CE050 Expiration Payment-vs-Payment
CE750 Expiration Payment-vs-Payment Overview

6.1211 sumCurrDlvRcvAmntFut

Description: This field contains the sum of the received delivered amount per currency for Futures Product.

Format: numeric signed 14, 2

Where used: CE050 Expiration Payment-vs-Payment
CE750 Expiration Payment-vs-Payment Overview

6.1212 sumCurrDlvRcvAmntOpt

Description: This field contains the sum of the received delivered amount per currency for Options Product.

Format: numeric signed 14, 2

Where used: CE050 Expiration Payment-vs-Payment
CE750 Expiration Payment-vs-Payment Overview

6.1213 sumCurrDlvSetlmtAmntFut

Description: This field contains the sum of the delivery settlement amount per currency for Futures Product.

Format: numeric signed 14, 2

Where used: CE050 Expiration Payment-vs-Payment
CE750 Expiration Payment-vs-Payment Overview

6.1214 sumCurrDlvSetlmtAmntOpt

Description	This field contains the sum of the delivery settlement amount per currency for Options Product.
Format	numeric signed 14, 2
Where used:	CE050 Expiration Payment-vs-Payment CE750 Expiration Payment-vs-Payment Overview

6.1215 sumCurrDlvTotAmntFut

Description	This field contains the sum of the total delivered amount per currency for Futures product.
Format	numeric signed 14, 2
Where used:	CE050 Expiration Payment-vs-Payment CE750 Expiration Payment-vs-Payment Overview

6.1216 sumCurrDlvTotAmntOpt

Description	This field contains the sum of the total delivered amount per currency for Options product.
Format	numeric signed 14, 2
Where used:	CE050 Expiration Payment-vs-Payment CE750 Expiration Payment-vs-Payment Overview

6.1217 sumCurrDlyIntAmnt

Description	This field contains the daily interest amount per currency.
Format	numeric signed 13, 2

Where used: CD230 Monthly Interest Report

6.1218 sumCurrFeeAdjCrtDayAmnt

Description: This field contains the total daily manual fee adjustments per currency.

Format: numeric signed 11, 2

Where used: CB196 Daily Overall Fee Summary

6.1219 sumCurrFeeAmnt

Description: This field contains the Sum Currency Fee Per Series Time.

Format: numeric signed 11, 2

Where used: CB167 Late Closing Fees

6.1220 sumCurrFeeAmntX

Description: This field contains the sum of the fee amount per currency.

Format: numeric 15, 2

Where used: CB187 Monthly Rebates Overview

6.1221 sumCurrFeeCapAmnt

Description: This field contains the Sum of rebate per currency.

Format: numeric 11, 2

Where used: CB169 MM Fee Refund

6.1222 sumCurrFeeCrtDayAmnt

Description	This field contains the fee sum of the current day per currency.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1223 sumCurrFeeCrtMthAmnt

Description	This field contains the fee sum of the current month per currency.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1224 sumCurrFeeMmAmnt

Description	This field contains the Sum of Market Making rebate per currency.
Format	numeric 11, 2
Where used:	CB169 MM Fee Refund

6.1225 sumCurrFeePrvDayAmnt

Description	This field contains the fee sum of the previous day per currency.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1226 sumCurrFeePrvMthAmnt

Description	This field contains the fee sum of the previous month per currency.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1227 sumCurrFeeStrMmAmnt

Description	This field contains the Sum of Strategy Market Making rebate per currency.
Format	numeric 11, 2
Where used:	CB169 MM Fee Refund

6.1228 sumCurrFeeYtdAmnt

Description	This field contains the year-to-date fee sum per currency.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1229 sumCurrFinSetlmtAmnt

Description	This field contains the sum of the final settlement amounts per currency.
Format	numeric signed 12, 2
Where used:	CB102 Cash Settled Contracts CB702 Cash Settled Contracts Overview

6.1230 sumCurrFullRebVol

Description	This field contains the sum of rebated volume per currency.
Format	numeric 9
Where used:	CB169 MM Fee Refund CB179 Monthly Rebate Report

6.1231 sumCurrGuarAmnt

Description	This field contains the sum of Guard Amount per currency.
Format	numeric 12
Where used:	CD040 Monthly Guarantee Expiration

6.1232 sumCurrList

Description	This field contains the sum of the delivery amounts and the VAT per currency and exchange.
Format	numeric signed 13, 2
Where used:	CE120 ECC Delivery Report

6.1233 sumCurrMgnAmnt

Description	This field contains the margin amount.
Format	numeric 12
Where used:	CD090 Overall Asset Summary

6.1234 sumCurrNetFeeAmnt

Description	This field indicates the sum of the netted fee amount per currency.
Format	numeric signed 9, 2
Where used:	CB179 Monthly Rebate Report

6.1235 sumCurrPctSav

Description	This field contains the sum of the savings in percent per Account.
Format	numeric 5, 2
Where used:	CB187 Monthly Rebates Overview

6.1236 sumCurrPosTrnAmnt

Description	This field contains the sum of the position transfer amount per currency.
Format	numeric signed 12, 2
Where used:	CD010 Daily Cash Account CM

6.1237 sumCurrPrmMtdBal

Description	This field contains the net premium month to date amount per clearing member and per currency.
Format	numeric signed 12, 2
Where used:	CB090 Premium Overall Summary CB790 Premium Information

6.1238 sumCurrPrmNetBal

Description	This field contains the premium net amount, which is the net premium receivable (positive) or payable (negative) including residual per clearing member and per currency for the current day.
Format	numeric signed 12, 2
Where used:	CB090 Premium Overall Summary CB790 Premium Information

6.1239 sumCurrPrmPayBal

Description	This field contains the premium payable balance per clearing member and per currency for the current day.
Format	numeric signed 12, 2
Where used:	CB090 Premium Overall Summary CB790 Premium Information

6.1240 sumCurrPrmPrvMthBal

Description	This field contains the net premium amount per clearing member and per currency for the previous month.
Format	numeric signed 12, 2
Where used:	CB090 Premium Overall Summary CB790 Premium Information

6.1241 sumCurrPrmRcvBal

Description	This field contains the premium receivable balance per clearing member and per currency for the current day.
Format	numeric signed 12, 2

Where used: CB090 Premium Overall Summary
CB790 Premium Information

6.1242 sumCurrPrmVmarAmnt

Description: This field contains the sum of the option premium and variation margin amount per product, account and per currency.

Format: numeric signed 12, 2

Where used: CB020 Position Summary
CB021 Position / Active Trd Summary
CB064 Flx Cntr Daily Transactions
CD010 Daily Cash Account CM

6.1243 sumCurrPrmYtdBal

Description: This field contains the net premium year to date balance per clearing member and per currency accumulated for the current year.

Format: numeric signed 13, 2

Where used: CB090 Premium Overall Summary
CB790 Premium Information

6.1244 sumCurrProdSegFeeAmnt

Description: This field indicates the sum of the fee amount per currency.

Format: numeric signed 9, 2

Where used: CB179 Monthly Rebate Report

6.1245 sumCurrRebAmnt

Description	This field indicates the sum of the rebate amount per currency.
Format	numeric signed 9, 2
Where used:	CB179 Monthly Rebate Report

6.1246 sumCurrRebQty

Description	This field contains the rebate quantity per currency.
Format	numeric 9
Where used:	CB169 MM Fee Refund

6.1247 sumCurrResidualBal

Description	This field contains the residual net amount, which is the net residual receivable (positive) or payable (negative) per clearing member and per currency for the current day.
Format	numeric signed 12, 2
Where used:	CB790 Premium Information CB795 Variation Margin Information

6.1248 sumCurrRevRefAmnt

Description	This field contains the fee sum of the revenue sharing day per currency.
Format	numeric signed 9, 2
Where used:	CB179 Monthly Rebate Report

6.1249 sumCurrSavFeeAmnt

Description	This field contains the sum of the savings of the fee amount per currency.
Format	numeric 15, 2
Where used:	CB187 Monthly Rebates Overview

6.1250 sumCurrSecuCollVal

Description	This field contains the sum of all security collateral values per currency.
Format	numeric 11
Where used:	CD031 Daily Collateral Valuation

6.1251 sumCurrSecuMktVal

Description	This field contains the sum of all security market values per currency.
Format	numeric 11
Where used:	CD031 Daily Collateral Valuation

6.1252 sumCurrTotRcvPayAmnt

Description	This field contains the total of the receivable/payable amount including VAT per clearing member and currency.
Format	numeric signed 13, 2
Where used:	CE120 ECC Delivery Report

6.1253 sumCurrTrdQty

Description: This field contains the trade quantity per currency.

Format: numeric 9

Where used: CB169 MM Fee Refund

6.1254 sumCurrTrnFeeAmnt

Description: This field contains the Sum Security Transaction Fee Amount.

Format: numeric signed 9, 2

Where used: CB020 Position Summary

6.1255 sumCurrTrnFeeAmntX

Description: This field contains the Sum Security Transaction Fee Amount.

Format: numeric signed 12, 2

Where used: CB165 Eurex Fee Statement

6.1256 sumCurrTrnQtyDel

Description: This field contains the total deleted trade quantity per member.

Format: numeric 9

Where used: CB130 Give-Up Trades History
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview

6.1257 sumCurrTrnQtyPend

Description: This field contains the pending trade quantity per member.

Format: numeric 9

Where used:
CB130 Give-Up Trades History
CB150 Take-Up Trades History
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview

6.1258 sumCurrTrnQtyRej

Description: This field contains the total rejected trade quantity per member.

Format: numeric 9

Where used:
CB150 Take-Up Trades History

6.1259 sumCurrTrnQtyTakUp

Description: This field contains the taken up trade quantity per member.

Format: numeric 9

Where used:
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview

6.1260 sumCurrTypCodMthDlyAvgVol

Description: This field contains the sum of daily average contract volume in the current month per currency.

Format: numeric 12

Where used: CB186 Monthly Rebates TDP

6.1261 sumCurrTypCodNetFeeAmnt

Description: This field contains the sum of the net fee payable per currency.

Format: numeric 11, 2

Where used: CB186 Monthly Rebates TDP

6.1262 sumCurrTypCodRebAmnt

Description: This field contains the sum of the rebate amount per currency.

Format: numeric 11, 2

Where used: CB186 Monthly Rebates TDP

6.1263 sumCurrTypCodRebQty

Description: This field contains the sum of the rebate quantity per currency.

Format: numeric 12

Where used: CB186 Monthly Rebates TDP

6.1264 sumCurrTypCodTotMthFeeAmnt

Description: This field contains the sum of the total fee amount for the contract per currency.

Format: numeric 11, 2

Where used: CB186 Monthly Rebates TDP

6.1265 sumCurrTypCodTotVol

Description: This field contains the sum of the total number of contracts per currency.

Format: numeric 12

Where used: CB186 Monthly Rebates TDP

6.1266 sumCurrVatAmnt

Description: This field contains the sum of the VAT amount per currency.

Format: numeric signed 12, 2

Where used: CD010 Daily Cash Account CM
CE120 ECC Delivery Report

6.1267 sumCurrVmarAmnt

Description: This field contains the sum of the variation margin amount per currency.

Format: numeric signed 12, 2

Where used: CD010 Daily Cash Account CM

6.1268 sumCurrVmarMtdBal

Description: This field contains the net variation margin amount positive (received) or negative (paid) per clearing member and per currency for the current month.

Format	numeric signed 12, 2
Where used:	CB095 Variation Mgn Overall Summary CB795 Variation Margin Information

6.1269 sumCurrVmarNetBal

Description	This field contains the net variation margin amount positive (received) or negative (paid) including residual per clearing member and per currency for the current day.
Format	numeric signed 12, 2
Where used:	CB095 Variation Mgn Overall Summary CB795 Variation Margin Information

6.1270 sumCurrVmarPayBal

Description	This field contains the variation margin payable amount per clearing member and per currency.
Format	numeric 13, 2
Where used:	CB095 Variation Mgn Overall Summary CB795 Variation Margin Information

6.1271 sumCurrVmarPrvMthBal

Description	This field contains the net variation margin amount positive (received) or negative (paid) per clearing member and per currency for the previous month.
Format	numeric signed 12, 2
Where used:	CB095 Variation Mgn Overall Summary CB795 Variation Margin Information

6.1272 sumCurrVmarRcvBal

Description	This field contains the variation margin receivable amount per clearing member and per currency.
Format	numeric 13, 2
Where used:	CB095 Variation Mgn Overall Summary CB795 Variation Margin Information

6.1273 sumCurrVmarYtdBal

Description	This field contains the net variation margin amount positive (received) or negative (paid) per clearing member and per currency accumulated for the current year.
Format	numeric signed 13, 2
Where used:	CB095 Variation Mgn Overall Summary CB795 Variation Margin Information

6.1274 sumDayCutLim

Description	This field contain the sum of day cut off limit.
Format	numeric 10
Where used:	TD948 MTD - Permanent Market Making Strategy Quote Request Performance TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.1275 sumDelvAmntCoop

Description	This field contains the total delivery amount for COOP.

Format numeric signed 12, 2

Where used: CE120 ECC Delivery Report

6.1276 sumDelvAmntEcc

Description This field contains the total delivery amount for ECC.

Format numeric signed 12, 2

Where used: CE120 ECC Delivery Report

6.1277 sumEURAmntInEUR

Description This field contains the Sum of EUR Amounts converted into EUR

Format numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.1278 sumExchFeeAmnt

Description This field contains the sum of the fee amount per exchange.

Format numeric signed 12, 2

Where used: CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB169 MM Fee Refund
CB192 Monthly Fee Statement
CB196 Daily Overall Fee Summary

6.1279 sumExchMbrClgCurr

Description	This field contains the sum of the effective margin requirement in clearing currency .
Format	numeric signed 17, 2
Where used:	CC060 Daily Margin Summary CC760 Daily Margin Summary CI060 Daily Margin Summary CN060 Nightly Margin Summary

6.1280 sumExchMbrFeeAmntGros

Description	This field contains the gross sum of the fee amount per exchange member.
Format	numeric 13, 2
Where used:	CB193 Monthly Connections and Services

6.1281 sumExchMbrFeeAmntNet

Description	This field contains the net sum of the fee amount per exchange member.
Format	numeric 13, 2
Where used:	CB193 Monthly Connections and Services

6.1282 sumExchMbrPrtMgbReq

Description	This field contains the sum of the effective margin requirement per exchange member.
Format	numeric 17, 2

Where used: CC060 Daily Margin Summary
CC760 Daily Margin Summary
CI060 Daily Margin Summary
CN060 Nightly Margin Summary

6.1283 sumFee

Description: This field contains the sum of fee floor/fixed.

Format: numeric 10, 4

Where used: CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees

6.1284 sumFeeAcctTypGrp

Description: This field contains the sum of the total fee per Account Type.

Format: numeric signed 11, 2

Where used: CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement

6.1285 sumFeeCrtMthAmnt

Description: This field contains the fee sum per clearing member.

Format: numeric 12, 2

Where used: CB192 Monthly Fee Statement

6.1286 sumFeeCurrTypCod

Description: This field contains the sum of the total fee per currency.

Format	numeric signed 11, 2
Where used:	CB182 Monthly OTC CCP Fee Statement CB185 Daily OTC CCP Fee Statement

6.1287 sumFeeExCrtMthAmnt

Description	This field contains the fee sum of the revenue sharing day per product segment.
Format	numeric signed 11, 2
Where used:	CB192 Monthly Fee Statement

6.1288 sumFeeGrpServGrp

Description	Total daily clearing fee per fee and service group.
Format	numeric 12, 4
Where used:	CB350 Monthly Fee Statement

6.1289 sumFeeIndTypAmntX

Description	This field contains the total amount per fee type.
Format	numeric signed 12, 2
Where used:	CB165 Eurex Fee Statement

6.1290 sumFeeIndTypCrd

Description	This field contains the sum of the (accumulated) settlement credit.

Format numeric 12, 4

Where used: CB225 Daily Eurex Fines

6.1291 sumFeeIndTypDbt

Description This field contains the sum of the (accumulated) settlement debit of the executed order and per trading location.

Format numeric 9, 2

Where used: CB225 Daily Eurex Fines

6.1292 sumFeeIndTypFeeCapAmnt

Description This field contains Sum of rebate per fee type.

Format numeric 11, 2

Where used: CB169 MM Fee Refund

6.1293 sumFeeIndTypFeeMmAmnt

Description This field contains the Sum of Market Making rebate per fee type.

Format numeric 11, 2

Where used: CB169 MM Fee Refund

6.1294 sumFeeIndTypFeeStrMmAmnt

Description This field contains the Sum of Strategy Market Making rebate per fee type.

Format numeric 11, 2

Where used: CB169 MM Fee Refund

6.1295 sumFeeIndTypFullRebVol

Description This field contains the Sum of fully rebated quantity per fee type.

Format numeric 9

Where used: CB169 MM Fee Refund

6.1296 sumFeeIndTypRebQty

Description This field contains the rebate quantity per fee type.

Format numeric 9

Where used: CB169 MM Fee Refund

6.1297 sumFeeIndTypTrdQty

Description This field contains the trade quantity per fee type.

Format numeric 9

Where used: CB169 MM Fee Refund

6.1298 sumFeeProdId

Description This field contains the sum of the total fee per product ID.

Format numeric signed 11, 2

Where used: CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement

6.1299 sumFeeTotal

Description: This field contains the sum of Fee Total.

Format: numeric 10, 4

Where used: CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees

6.1300 sumFeeTotalFeeTyp

Description: This field contains the sum of the Total Fees per Fee Type.

Format: numeric 10, 4

Where used: CB330 Daily Settlement Fees

6.1301 sumFeeTotalMonth

Description: This field contains the Total fee month to date.

Format: numeric 16, 4

Where used: CB235 Daily Security Collateral Fee Statement

6.1302 sumFeeTotalSettlAcct

Description: This field contains the sum of the Total Fees per Settlement Account.

Format: numeric 10, 4

Where used: CB330 Daily Settlement Fees

6.1303 sumFeeTotalSettlInst

Description: This field contains the sum of the Total Fees per Settlement Institution.

Format: numeric 10, 4

Where used: CB330 Daily Settlement Fees

6.1304 sumFeeTypAdjCrtDayAmnt

Description: This data field shows the total daily manual fee adjustments.

Format: numeric signed 12, 2

Where used: CB196 Daily Overall Fee Summary

6.1305 sumFeeTypFeeCrtDayAmnt

Description: This field contains the fee sum of the current day per fee type.

Format: numeric signed 12, 2

Where used: CB196 Daily Overall Fee Summary

6.1306 sumFeeTypFeeCrtMthAmnt

Description: This field contains the fee sum of the current month per fee type.

Format: numeric signed 12, 2

Where used: CB196 Daily Overall Fee Summary

6.1307 sumFeeTypFeePrvDayAmnt

Description: This field contains the fee sum of the previous day per fee type.

Format: numeric signed 12, 2

Where used: CB196 Daily Overall Fee Summary

6.1308 sumFeeTypFeePrvMthAmnt

Description: This field contains the fee sum of the previous month per fee type.

Format: numeric signed 12, 2

Where used: CB196 Daily Overall Fee Summary

6.1309 sumFeeTypFeeYtdAmnt

Description: This field contains the year-to-date fee sum per fee type.

Format: numeric signed 12, 2

Where used: CB196 Daily Overall Fee Summary

6.1310 sumFeeVar

Description: This field contains the sum of Fee variable.

Format: numeric 10, 4

Where used: CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees

6.1311 sumGBPAmntInEUR

Description: This field contains the Sum of GBP Amounts converted into EUR

Format: numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.1312 sumGoodQuoReqResp

Description: This field contains the sum of good quote request responses, which is the unadjusted number of good answered quote requests provided by the member as obligatory to a market maker agreement with Eurex.

Format: numeric 10

Where used: TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.1313 sumGuarAmnt

Description: This field contains the Sum of the Guard Guard Gross Amount.

Format: numeric 11

Where used: CD032 Daily Guarantee

6.1314 sumGuarGuarAmnt

Description	This field contains the Sum Guard Guard Amount.
Format	numeric 12
Where used:	CD040 Monthly Guarantee Expiration

6.1315 sumJPYAmntInEUR

Description	This field contains the Sum of JPY Amounts converted into EUR
Format	numeric 14, 2
Where used:	CE055 FX Settlement Limit Report

6.1316 summAcctUnadjMgnReq

Description	This field contains the Partial Unadjusted Margin Request.
Format	numeric signed 13, 2
Where used:	CC050 Daily Margin CC750 Daily Margin CI050 Daily Margin CN050 Nightly Margin

6.1317 sumMbrLvlDlvPayAmntFut

Description	This field contains the member level sum of the payed delivered amount per currency for Futures. for Futures Product.
Format	numeric signed 14, 2
Where used:	CE050 Expiration Payment-vs-Payment CE750 Expiration Payment-vs-Payment Overview

6.1318 sumMbrLvlDlvPayAmntOpt

Description	This field contains the member level sum of the payed delivered amount per currency for Options. for Options Product.
Format	numeric signed 14, 2
Where used:	CE050 Expiration Payment-vs-Payment CE750 Expiration Payment-vs-Payment Overview

6.1319 sumMbrLvlDlvRcvAmntFut

Description	This field contains the member level sum of the received delivered amount per currency for Futures. for Futures Product.
Format	numeric signed 14, 2
Where used:	CE050 Expiration Payment-vs-Payment CE750 Expiration Payment-vs-Payment Overview

6.1320 sumMbrLvlDlvRcvAmntOpt

Description	This field contains the member level sum of the received delivered amount per currency for Options. for Options Product.
Format	numeric signed 14, 2
Where used:	CE050 Expiration Payment-vs-Payment CE750 Expiration Payment-vs-Payment Overview

6.1321 sumMbrLvlDlvTotAmntFut

Description	This field contains the member level sum of the total delivered amount per currency for Futures. for Futures product.

Format	numeric signed 14, 2
Where used:	CE050 Expiration Payment-vs-Payment CE750 Expiration Payment-vs-Payment Overview

6.1322 sumMbrLvlDlvTotAmntOpt

Description	This field contains the member level sum of the total delivered amount per currency for Options. for Options product.
Format	numeric signed 14, 2
Where used:	CE050 Expiration Payment-vs-Payment CE750 Expiration Payment-vs-Payment Overview

6.1323 sumMembClgIdCodRebAmnt

Description	This field contains the sum of the rebate amount per clearing member.
Format	numeric signed 10, 2
Where used:	CB186 Monthly Rebates TDP

6.1324 sumMembCollValEff

Description	This field contains the accumulated collateral value per pool ID.
Format	numeric 12, 2
Where used:	CD033 Collateral Composition

6.1325 sumMembCshRcvPayAmnt

Description	This field contains the sum of the receivable/payable amount per member.

Format	numeric signed 13, 2
Where used:	CE120 ECC Delivery Report

6.1326 sumMembCshSetlmtAmnt

Description	This field contains the sum of the cash settlement amount on a member level.
Format	numeric signed 14, 2
Where used:	CE070 Exercise And Assign Summary CE770 Exercise And Assign Overview

6.1327 sumMembDlvSetlmtAmnt

Description	This field contains the sum of the delivery settlement amount on a member level.
Format	numeric signed 14, 2
Where used:	CE070 Exercise And Assign Summary CE770 Exercise And Assign Overview

6.1328 sumMembExchIdCodRebAmnt

Description	This field contains the sum of the rebate amount per exchange member.
Format	numeric signed 10, 2
Where used:	CB186 Monthly Rebates TDP

6.1329 sumMembFeeAdjCrtDayAmnt

Description	This field contains the total daily manual fee adjustments per clearing member.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1330 sumMembFeeAmnt

Description	This field contains the sum of the fee amount per member.
Format	numeric signed 12, 2
Where used:	CB165 Eurex Fee Statement CB167 Late Closing Fees CB169 MM Fee Refund CB187 Monthly Rebates Overview CB191 Monthly TES Late Entry Fine

6.1331 sumMembFeeCrtDayAmnt

Description	This field contains the fee sum of the current day per clearing member.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1332 sumMembFeeCrtMthAmnt

Description	This field contains the fee sum of the current month per clearing member.
Format	numeric signed 11, 2

Where used: CB192 Monthly Fee Statement
CB196 Daily Overall Fee Summary

6.1333 sumMembFeePrvDayAmnt

Description: This field contains the fee sum of the previous day per clearing member.

Format: numeric signed 11, 2

Where used: CB196 Daily Overall Fee Summary

6.1334 sumMembFeePrvMthAmnt

Description: This field contains the fee sum of the previous month per clearing member.

Format: numeric signed 11, 2

Where used: CB196 Daily Overall Fee Summary

6.1335 sumMembFeeYtdAmnt

Description: This field contains the year-to-date fee sum per currency.

Format: numeric signed 11, 2

Where used: CB196 Daily Overall Fee Summary

6.1336 sumMembIdProdId

Description: This field contains the number of products assigned to a member.

Format: numeric 4

Where used: TT126 Member Underlying Status

6.1337 sumMembPctSav

Description: This field contains the sum of the savings in percent per member.

Format: numeric 5, 2

Where used: CB187 Monthly Rebates Overview

6.1338 sumMembPrmMtdBal

Description: This field contains the net premium month to date balance per exchange member and per currency.

Format: numeric signed 12, 2

Where used: CB090 Premium Overall Summary
CB790 Premium Information

6.1339 sumMembPrmNetBal

Description: This field contains the premium net amount, which is the net premium receivable (positive) or payable (negative) including residual per currency and per exchange member for the current day.

Format: numeric signed 12, 2

Where used: CB090 Premium Overall Summary
CB790 Premium Information

6.1340 sumMembPrmPayBal

Description: This field contains the premium payable balance per exchange member and per currency for the current day.

Format numeric signed 12, 2

Where used: CB090 Premium Overall Summary
CB790 Premium Information

6.1341 sumMembPrmPrvMthBal

Description This field contains the net premium amount of the previous month per exchange member and per currency.

Format numeric signed 12, 2

Where used: CB090 Premium Overall Summary
CB790 Premium Information

6.1342 sumMembPrmRcvBal

Description This field contains the premium receivable balance per exchange member and per currency for the current day.

Format numeric signed 12, 2

Where used: CB090 Premium Overall Summary
CB790 Premium Information

6.1343 sumMembPrmVmarAmnt

Description This field contains the sum of the option premium and variation margin amount per currency on member level.

Format numeric signed 12, 2

Where used: CB064 Flx Cntr Daily Transactions

6.1344 sumMembPrmYtdBal

Description	This field contains the net premium year to date balance per exchange member and per currency accumulated for the current year.
Format	numeric signed 13, 2
Where used:	CB090 Premium Overall Summary CB790 Premium Information

6.1345 sumMembResidualBal

Description	This field contains the residual net amount, which is the net residual receivable (positive) or payable (negative) per currency and per exchange member for the current day.
Format	numeric signed 12, 2
Where used:	CB790 Premium Information CB795 Variation Margin Information

6.1346 sumMembSavFeeAmnt

Description	This field contains the sum of the savings of the fee amount per member.
Format	numeric 15, 2
Where used:	CB187 Monthly Rebates Overview

6.1347 sumMembSetImtSecuQty

Description	This field contains the Delivery Receive House Share Quantity.
Format	numeric signed 11, 3

Where used: CE070 Exercise And Assign Summary
CE770 Exercise And Assign Overview

6.1348 sumMembSurplShtfAmnt

Description: This field contains the surplus or shortage in collateral value.

Format: numeric signed 12, 2

Where used: CD033 Collateral Composition

6.1349 sumMembTotRcvPayAmnt

Description: This field contains the total receivable/payable amount including VAT per member.

Format: numeric signed 13, 2

Where used: CE120 ECC Delivery Report

6.1350 sumMembTxnCnt

Description: This field contains the sum of the transactions.

Format: numeric 9

Where used: CB068 Transaction Mix

6.1351 sumMembUpdCodAdd

Description: This field contains the number of added records per member.

Format: numeric 5

Where used: TT110 User Security Maintenance
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance

6.1352 sumMembUpdCodChg

Description: This field contains the number of changed records per member.

Format: numeric 5

Where used: TT110 User Security Maintenance
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance

6.1353 sumMembUpdCodDel

Description: This field contains the number of deleted records per member.

Format: numeric 5

Where used: TT110 User Security Maintenance
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance

6.1354 sumMembUpdCodGrpChg

Description: This field contains the number of product group changes per member.

Format: numeric 5

Where used: TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance

6.1355 sumMembVatAmnt

Description	This field contains the sum of the VAT amount per member.
Format	numeric signed 12, 2
Where used:	CE120 ECC Delivery Report

6.1356 sumMembVmarMtdBal

Description	This field contains the net variation margin amount positive (received) or negative (paid) per exchange member and per currency for the current month.
Format	numeric signed 12, 2
Where used:	CB095 Variation Mgn Overall Summary CB795 Variation Margin Information

6.1357 sumMembVmarNetBal

Description	This field contains the net variation margin amount positive (received) or negative (paid) including residual per exchange member and per currency.
Format	numeric signed 12, 2
Where used:	CB095 Variation Mgn Overall Summary CB795 Variation Margin Information

6.1358 sumMembVmarPayBal

Description	This field contains the variation margin payable amount per exchange member and per currency.
Format	numeric 13, 2

Where used: CB095 Variation Mgn Overall Summary
CB795 Variation Margin Information

6.1359 sumMembVmarPrvMthBal

Description: This field contains the net variation margin amount positive (received) or negative (paid) per exchange member and per currency for the previous month.

Format: numeric signed 12, 2

Where used: CB095 Variation Mgn Overall Summary
CB795 Variation Margin Information

6.1360 sumMembVmarRcvBal

Description: This field contains the variation margin receivable amount per exchange member and per currency.

Format: numeric 13, 2

Where used: CB095 Variation Mgn Overall Summary
CB795 Variation Margin Information

6.1361 sumMembVmarYtdBal

Description: This field contains the net variation margin amount positive (received) or negative (paid) per exchange member and per currency accumulated for the current year.

Format: numeric signed 13, 2

Where used: CB095 Variation Mgn Overall Summary
CB795 Variation Margin Information

6.1362 sumMgnAdjAddAmntPdVd

Description: This field contains the total adjusted additional margin amount for the price-down/volatility-down scenario.

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.1363 sumMgnAdjAddAmntPdVn

Description: This field contains the total adjusted additional margin amount for the price-down/volatility-neutral scenario.

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.1364 sumMgnAdjAddAmntPdVu

Description: This field contains the total adjusted additional margin amount for the price-down/volatility-up scenario.

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.1365 sumMgnAdjAddAmntPuVd

Description: This field contains the total adjusted additional margin amount for the price-up/volatility-down scenario.

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.1366 sumMgnAdjAddAmntPuVn

Description: This field contains the total adjusted additional margin amount for the price-up/volatility-neutral scenario.

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.1367 sumMgnAdjAddAmntPuVu

Description: This field contains the total adjusted additional margin amount for the price-up/volatility-up scenario.

Format: numeric signed 13, 2

Where used: CC045 Additional Margin
CC745 Additional Margin

6.1368 sumMgnMgnPremiumAmnt

Description: This field contains the total margin amount per margin class.

Format: numeric signed 12, 2

Where used: CC010 Premium Margin
CC011 Current Liquidating Margin
CC710 Premium Margin
CC711 Current Liquidating Margin

6.1369 sumNetMgnSrpl

Description	This field contains the overall net margin surplus/shortfall over all pools of a clearing member. From segregated pools only shortfalls are considered (never a surplus). From the default pool shortfall or surplus is considered.
Format	numeric signed 13, 2
Where used:	CD042 Daily Settlement Statement CI042 Margin Call CN042 Night Margin Call

6.1370 sumNetQty

Description	This field contains the total net Quantity per contract.
Format	numeric signed 8
Where used:	CB740 TAIFEX Position Information CB741 KRX Position Information

6.1371 sumNodeTxnCnt

Description	This field contains the sum of transaction count per node.
Format	numeric 9
Where used:	CB068 Transaction Mix

6.1372 sumNomQty

Description	This field contains the sum of the nominal quantity.
Format	numeric 12, 3

Where used: CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees

6.1373 sumNonDisclTrades

Description: Accumulated number of Non Disclosed trades.

Format: numeric 11

Where used: TE910 T7 Daily Trade Activity

6.1374 sumNonDisclVolume

Description: Accumulated traded Volume of Non Disclosed trades

Format: numeric 11

Where used: TE910 T7 Daily Trade Activity

6.1375 sumNZDAmntInEUR

Description: This field contains the Sum of NZD Amounts converted into EUR

Format: numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.1376 sumOfTransFeePerClgMmb

Description: This field contains the Sum of transaction fee per clearing member.

Format: numeric signed 12, 2

Where used: CB197 Excessive System Usage Fee

6.1377 sumOfTransFeePerTrdMmb

Description: This field contains the Sum of transaction fee per trading member.

Format: numeric signed 12, 2

Where used: CB197 Excessive System Usage Fee

6.1378 sumOvrUndrCovAmntClgCurr

Description: This field contains the total amount of surplus or shortage in clearing member currency.

Format: numeric signed 13, 2

Where used: CD042 Daily Settlement Statement
CI042 Margin Call
CN042 Night Margin Call

6.1379 sumPartIdCodMthDlyAvgVol

Description: This field contains the sum of daily average contract volume in the current month per participant ID.

Format: numeric 12

Where used: CB186 Monthly Rebates TDP

6.1380 sumPartIdCodNetFeeAmnt

Description: This field contains the sum of the net fee payable per participant ID.

Format: numeric 11, 2

Where used: CB186 Monthly Rebates TDP

6.1381 sumPartIdCodRebAmnt

Description: This field contains the sum of the rebate amount per participant ID.

Format: numeric 11, 2

Where used: CB186 Monthly Rebates TDP

6.1382 sumPartIdCodRebQty

Description: This field contains the sum of the rebate quantity per participant ID.

Format: numeric 12

Where used: CB186 Monthly Rebates TDP

6.1383 sumPartIdCodTotMthFeeAmnt

Description: This field contains the sum of the total fee amount for the contract per participant ID.

Format: numeric 11, 2

Where used: CB186 Monthly Rebates TDP

6.1384 sumPartIdCodTotVol

Description: This field contains the sum of the total number of contracts per participant ID.

Format: numeric 12

Where used: CB186 Monthly Rebates TDP

6.1385 sumPartIdProdId

Description: This field contains the number of products assigned to a trader.

Format: numeric 4

Where used: TT125 Trader Underlying Status

6.1386 sumPartIdUpdCodAdd

Description: This field contains the number of added records per userID (trader).

Format: numeric 5

Where used: TT110 User Security Maintenance
TT120 Trader Underlying Maintenance

6.1387 sumPartIdUpdCodChg

Description: This field contains the number of changed records per userID (trader).

Format: numeric 5

Where used: TT110 User Security Maintenance
TT120 Trader Underlying Maintenance

6.1388 sumPartIdUpdCodDel

Description: This field contains the number of deleted records per userID (trader).

Format: numeric 5

Where used: TT110 User Security Maintenance
TT120 Trader Underlying Maintenance

6.1389 sumPartIdUpdCodGrpChg

Description: This field contains the number of product group changes per userID (trader).

Format: numeric 5

Where used: TT120 Trader Underlying Maintenance

6.1390 sumPoolCrdAmnt

Description: This field contains the total credit amount per clearer, currency, and pool.

Format: numeric 15, 2

Where used: CD009 Daily Cash Transactions
CD015 Detailed Account Statement

6.1391 sumPoolDebAmnt

Description: This field contains the total debit amount per clearer, currency, and pool.

Format: numeric 15, 2

Where used: CD009 Daily Cash Transactions
CD015 Detailed Account Statement

6.1392 sumPoolIdClgCurr

Description	This field contains the sum of the Total Margin in Clearing Currency per pool.
Format	numeric signed 17, 2
Where used:	CC060 Daily Margin Summary CC760 Daily Margin Summary CI060 Daily Margin Summary CN060 Nightly Margin Summary

6.1393 sumPoolIdTotal

Description	This field contains the sum of the effective margin requirement per pool.
Format	numeric 17, 2
Where used:	CC060 Daily Margin Summary CC760 Daily Margin Summary CI060 Daily Margin Summary CN060 Nightly Margin Summary

6.1394 sumPosnLngBal

Description	This field contains the total long position per contract, per exchange member.
Format	numeric 10
Where used:	CB031 Settling Futures Positions CB731 Settling Futures Positions Overview

6.1395 sumPosnShtBal

Description	This field contains the total short position per contract, per exchange member.

Format numeric 10

Where used: CB031 Settling Futures Positions
CB731 Settling Futures Positions Overview

6.1396 sumProdAbdnQty

Description The field indicates the quantity which is abandoned from automatic exercise for the respective product.

Format numeric 11

Where used: CE010 In-the-money Advisory
CE710 Contract Expiration

6.1397 sumProdCshSetlmtAmnt

Description This field contains the sum of the cash settlement amount on a product level.

Format numeric signed 14, 2

Where used: CE070 Exercise And Assign Summary
CE770 Exercise And Assign Overview

6.1398 sumProdDayTesVol

Description This field contains the accumulated TES Volume on the product level.

Format numeric 11

Where used: TE930 T7 Daily Trade Statistics

6.1399 sumProdDayTotVol

Description	This field contains the accumulated Total Volume on the product level.
Format	numeric 11
Where used:	TE930 T7 Daily Trade Statistics

6.1400 sumProdDlvSetlmtAmnt

Description	This field contains the sum of the delivery settlement amount on a product level.
Format	numeric signed 14, 2
Where used:	CE070 Exercise And Assign Summary CE770 Exercise And Assign Overview

6.1401 sumProdFeeAdjCrtDayAmnt

Description	This field contains the fee adjustment sum of the current day per product.
Format	numeric signed 12, 2
Where used:	CB196 Daily Overall Fee Summary

6.1402 sumProdFeeAmnt

Description	This field contains the fee total amount per product. in a specific currency.
Format	numeric signed 11, 2
Where used:	CB167 Late Closing Fees CB192 Monthly Fee Statement

6.1403 sumProdFeeAmntX

Description	This field contains the sum of the savings of the fee amount per product.
Format	numeric 15, 2
Where used:	CB187 Monthly Rebates Overview

6.1404 sumProdFeeCapAmnt

Description	This field contains the Sum of rebate per product.
Format	numeric 11, 2
Where used:	CB169 MM Fee Refund

6.1405 sumProdFeeCrtDayAmnt

Description	This field contains the fee sum of the current day per product.
Format	numeric signed 12, 2
Where used:	CB196 Daily Overall Fee Summary

6.1406 sumProdFeeCrtMthAmnt

Description	This field contains the fee sum of the current month per product.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1407 sumProdFeeMmAmnt

Description	This field contains the Sum of Market Making rebate per product.
Format	numeric 11, 2
Where used:	CB169 MM Fee Refund

6.1408 sumProdFeePrvDayAmnt

Description	This field contains the fee sum of the previouse day per product.
Format	numeric signed 12, 2
Where used:	CB196 Daily Overall Fee Summary

6.1409 sumProdFeePrvMthAmnt

Description	This field contains the fee sum of the previous month per product.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1410 sumProdFeeStrMmAmnt

Description	This field contains the Sum of Strategy Market Making rebate per product.
Format	numeric 11, 2
Where used:	CB169 MM Fee Refund

6.1411 sumProdFeeYtdAmnt

Description	This field contains the year-to-date fee sum per product.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1412 sumProdFinSetlmtAmnt

Description	This field contains the final settlement amount per account and per product.
Format	numeric signed 12, 2
Where used:	CB102 Cash Settled Contracts CB702 Cash Settled Contracts Overview

6.1413 sumProdFullRebVol

Description	This field contains the Sum of fully rebated quantity per product.
Format	numeric 9
Where used:	CB169 MM Fee Refund

6.1414 sumProdGrp

Description	This field contains the sum of the total fee per Product Group.
Format	numeric signed 11, 2
Where used:	CB182 Monthly OTC CCP Fee Statement CB185 Daily OTC CCP Fee Statement

6.1415 sumProdGrpIdQty

Description	This field indicates the sum of the quantity per product rebate group.
Format	numeric 10
Where used:	CB179 Monthly Rebate Report

6.1416 sumProdItmLngAmnt

Description	This field contains the amount with which the open long positions in the respective product are in-the-money.
Format	numeric signed 11, 2
Where used:	CE010 In-the-money Advisory CE710 Contract Expiration

6.1417 sumProdItmShtAmnt

Description	This field contains the in-the-money amount of the respective product which is negative for the writer of the option.
Format	numeric signed 11, 2
Where used:	CE010 In-the-money Advisory CE710 Contract Expiration

6.1418 sumProdMtdTesVol

Description	This field contains the accumulated Monthly TES Volume on the product level.
Format	numeric 11
Where used:	TE930 T7 Daily Trade Statistics

6.1419 sumProdMtdTotVol

Description	This field contains the accumulated Monthly Total Volume on the product level.
Format	numeric 11
Where used:	TE930 T7 Daily Trade Statistics

6.1420 sumProdOpnIntQty

Description	This field contains the Grand Interest Display.
Format	numeric 11
Where used:	TD930 Daily Trade Statistics TE930 T7 Daily Trade Statistics

6.1421 sumProdPctSav

Description	This field contains the sum of the savings in percent per product.
Format	numeric 5, 2
Where used:	CB187 Monthly Rebates Overview

6.1422 sumProdPosnLngBal

Description	This field contains the sum of the long position balance per product.
Format	numeric 10

Where used: CB020 Position Summary
CB021 Position / Active Trd Summary
CE010 In-the-money Advisory
CE710 Contract Expiration

6.1423 sumProdPosnLngBalPrv

Description: This field contains the sum of the long position balance of the previous day per product.

Format: numeric 10

Where used: CB020 Position Summary
CB021 Position / Active Trd Summary

6.1424 sumProdPosnShtBal

Description: This field contains the sum of the short position balance per product.

Format: numeric 10

Where used: CB020 Position Summary
CB021 Position / Active Trd Summary
CE010 In-the-money Advisory
CE710 Contract Expiration

6.1425 sumProdPosnShtBalPrv

Description: This field contains the sum of the short position balance of the previous day per product.

Format: numeric 10

Where used: CB020 Position Summary
CB021 Position / Active Trd Summary

6.1426 sumProdPrmMtdBal

Description	This field contains the net premium month to date balance per account, per product type.
Format	numeric signed 12, 2
Where used:	CB080 Premium Summary

6.1427 sumProdPrmNetBal

Description	This field contains the net premium balance per account, per product type for the current day.
Format	numeric signed 12, 2
Where used:	CB080 Premium Summary

6.1428 sumProdPrmPayBal

Description	This field contains the premium payable balance per account, per product type for the current day.
Format	numeric signed 12, 2
Where used:	CB080 Premium Summary

6.1429 sumProdPrmRcvBal

Description	This field contains the premium receivable balance per account, per product type for the current day.
Format	numeric signed 12, 2
Where used:	CB080 Premium Summary

6.1430 sumProdPrmVmarAmnt

Description	This field contains the sum of Premium and Variation Margin per product.
Format	numeric signed 12, 2
Where used:	CB010 Position Detail CB011 Std and Flx Cntr Dly Transactn CB012 Account Statement CB020 Position Summary CB021 Position / Active Trd Summary CB064 Flx Cntr Daily Transactions

6.1431 sumProdPrmYtdBal

Description	This field contains the net premium year to date balance per account, per product type accumulated for the current year.
Format	numeric signed 13, 2
Where used:	CB080 Premium Summary

6.1432 sumProdRebGrpIdFullRebVol

Description	This field contains the sum of rebated volume per product group.
Format	numeric 9
Where used:	CB179 Monthly Rebate Report

6.1433 sumProdRebGrpIdNetFeeAmnt

Description	This field indicates the sum of the netted fee amount per product rebate group.
Format	numeric signed 9, 2

Where used: CB179 Monthly Rebate Report

6.1434 sumProdRebGrpIdProdSegFeeAmnt

Description: This field indicates the sum of the rebate amount per product rebate group and segment.

Format: numeric signed 9, 2

Where used: CB179 Monthly Rebate Report

6.1435 sumProdRebGrpIdQty

Description: This field indicates the sum of the rebate quantity per product rebate group.

Format: numeric 10

Where used: CB179 Monthly Rebate Report

6.1436 sumProdRebGrpIdRebAmnt

Description: This field indicates the sum of the rebate amount per product rebate group.

Format: numeric signed 9, 2

Where used: CB179 Monthly Rebate Report

6.1437 sumProdRebGrpIdRevRefAmnt

Description: This field contains the fee sum of the revenue sharing day per product.

Format: numeric signed 9, 2

Where used: CB179 Monthly Rebate Report

6.1438 sumProdRebGrpVol

Description: This field contains the volume sum of the product rebate group per product.

Format: numeric 10

Where used: CB179 Monthly Rebate Report

6.1439 sumProdRebQty

Description: This field contains the Sum of rebate quantity per product.

Format: numeric 9

Where used: CB169 MM Fee Refund

6.1440 sumProdSavFeeAmnt

Description: This field contains the sum of the savings of the fee amount per product.

Format: numeric 15, 2

Where used: CB187 Monthly Rebates Overview

6.1441 sumProdSegFeeAmnt

Description: This field indicates the sum of the fee amount per product segment.

Format: numeric signed 12, 2

Where used: CB179 Monthly Rebate Report

6.1442 sumProdSegFullRebVol

Description: This field contains the sum of rebated volume per product segment.

Format: numeric 9

Where used: CB179 Monthly Rebate Report

6.1443 sumProdSegNetFeeAmnt

Description: This field indicates the sum of the net fee amount per product segment.

Format: numeric signed 12, 2

Where used: CB179 Monthly Rebate Report

6.1444 sumProdSegQty

Description: This field indicates the sum of the quantity per product segment.

Format: numeric 10

Where used: CB179 Monthly Rebate Report

6.1445 sumProdSegRebAmnt

Description: This field indicates the sum of the rebate amount per product segment.

Format: numeric signed 12, 2

Where used: CB179 Monthly Rebate Report

6.1446 sumProdSegRebQty

Description: This field indicates the sum of the rebate quantity per product segment.

Format: numeric 10

Where used: CB179 Monthly Rebate Report

6.1447 sumProdSegRevRefAmnt

Description: This field contains the fee sum of the revenue sharing day per product segment.

Format: numeric signed 12, 2

Where used: CB179 Monthly Rebate Report

6.1448 sumProdSetlmtSecuQty

Description: This field contains the sum of the underlying securites which is to be delivered or received per product.

Format: numeric signed 11, 3

Where used: CE070 Exercise And Assign Summary
CE770 Exercise And Assign Overview

6.1449 sumProdTESClgBuy

Description: This field contains the accumulated clearing qty of buy volume for TES trades.

Format: numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.1450 sumProdTESClgSell

Description: This field contains the accumulated clearing qty of sell volume for TES trades.

Format: numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.1451 sumProdTESTotBuy

Description: This field contains the total number of buy TES trades.

Format: numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.1452 sumProdTESTotSell

Description: This field contains the total number of sell TES trades.

Format: numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.1453 sumProdTESVolBuy

Description: This field contains the accumulated qty of buy volume for TES trades.

Format: numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.1454 sumProdTESVolSell

Description: This field contains the accumulated qty of sell volume for TES trades.

Format: numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.1455 sumProdTim

Description: This field indicates the sum of the product time.

Format: TimeFormat

Where used:
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD982 Special Report French Equity Options

6.1456 sumProdTotBuyOrdr

Description: This field contains the total number of buy deal items for on-exchange trades.

Format: numeric 9

Where used:
TC810 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.1457 sumProdTotClgBuy

Description: This field contains the accumulated clearing qty of buy deal item for on-exchange trades.

Format: numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.1458 sumProdTotClgSell

Description: This field contains the accumulated clearing qty of sell deal item for on-exchange trades.

Format: numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.1459 sumProdTotCntrBuy

Description: This field contains the accumulated qty of buy deal item for on-exchange trades.

Format: numeric 9

Where used: TC810 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.1460 sumProdTotCntrSell

Description: This field contains the accumulated qty of sell deal item for on-exchange trades.

Format: numeric 9

Where used: TC810 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.1461 sumProdTotSellOrdr

Description: This field contains the total number of sell deal items for on-exchange trades.

Format: numeric 9

Where used: TC810 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.1462 sumProdTrdQty

Description: This field contains the trade quantity per product.

Format: numeric 9

Where used: CB169 MM Fee Refund

6.1463 sumProdTrnFeeAmnt

Description: This field contains the total Transaction Fee Amount per product.

Format: numeric signed 8, 2

Where used: CB010 Position Detail
CB020 Position Summary

6.1464 sumProdTrnFeeAmntX

Description: This field contains the total Transaction Fee Amount per product.

Format numeric signed 12, 2

Where used: CB165 Eurex Fee Statement

6.1465 sumProdTrnLngQty

Description This field displays the long position balance including all long transactions in the related series of the current business day.

Format numeric signed 8

Where used: CB020 Position Summary
CB021 Position / Active Trd Summary

6.1466 sumProdTrnShtQty

Description This field displays the short position balance including all short transactions in the related series of the current business day.

Format numeric signed 8

Where used: CB020 Position Summary
CB021 Position / Active Trd Summary

6.1467 sumProdTxnCnt

Description This field contains the sum of transaction count per product.

Format numeric 9

Where used: CB068 Transaction Mix

6.1468 sumProdTypFeeAdjCrtDayAmnt

Description	This field contains the total daily manual fee adjustments per product type.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1469 sumProdTypFeeAmnt

Description	This field contains the fee sum of the product type.
Format	numeric signed 8, 2
Where used:	CB179 Monthly Rebate Report

6.1470 sumProdTypFeeAmntX

Description	This field contains the fee sum of the product type.
Format	numeric signed 12, 2
Where used:	CB165 Eurex Fee Statement CB191 Monthly TES Late Entry Fine CB192 Monthly Fee Statement CB197 Excessive System Usage Fee

6.1471 sumProdTypFeeCrtDayAmnt

Description	This field contains the fee sum of the current day per product type.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1472 sumProdTypFeeCrtMthAmnt

Description	This field contains the fee sum of the current month per product type.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1473 sumProdTypFeePrvDayAmnt

Description	This field contains the fee sum of the previous day per product type.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1474 sumProdTypFeePrvMthAmnt

Description	This field contains the fee sum of the previous month per product type.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1475 sumProdTypFeeYtdAmnt

Description	This field contains the year-to-date fee sum per product type.
Format	numeric signed 11, 2
Where used:	CB196 Daily Overall Fee Summary

6.1476 sumProdTypIdMthDlyAvgVol

Description	This field contains the sum of daily average contract volume in the current month per Product Type.
Format	numeric 12
Where used:	CB186 Monthly Rebates TDP

6.1477 sumProdTypIdNetFeeAmnt

Description	This field contains the sum of the net fee payable per Product Type.
Format	numeric 11, 2
Where used:	CB186 Monthly Rebates TDP

6.1478 sumProdTypIdRebAmnt

Description	This field contains the sum of the rebate amount per Product Type.
Format	numeric 11, 2
Where used:	CB186 Monthly Rebates TDP

6.1479 sumProdTypIdRebQty

Description	This field contains the sum of the rebate quantity per Product Type.
Format	numeric 12
Where used:	CB186 Monthly Rebates TDP

6.1480 sumProdTypIdTotMthFeeAmnt

Description	This field contains the sum of the total fee amount for the contract per Product Type
Format	numeric 11, 2
Where used:	CB186 Monthly Rebates TDP

6.1481 sumProdTypIdTotVol

Description	This field contains the sum of the total number of contracts per Product Type.
Format	numeric 12
Where used:	CB186 Monthly Rebates TDP

6.1482 sumProdVolM

Description	This field indicates the sum of market maker volume.
Format	numeric 9
Where used:	TD956 Permanent Market Making Measurement TD957 Advanced Market Making Measurement TD959 Designated Market Making Measurement

6.1483 sumQuoReqTot

Description	This field contains the sum of the total quote requests submitted for a product in the reporting period.
Format	numeric 5

Where used: TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.1484 sumQuoReqViol

Description: This field contains the sum of quote request violations, which is the number of quote requests not answered correctly within the rules of market maker obligations. This is the unadjusted number of quote request violations.

Format: numeric 10

Where used: TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.1485 sumRebQty

Description: This field contains the suf of the rebate quantity.

Format: numeric 9

Where used: CB165 Eurex Fee Statement

6.1486 sumRejQty

Description: This field contains the total rejected Quantity per contract.

Format: numeric signed 8

Where used: CB740 TAIFEX Position Information

6.1487 sumReqTim

Description	This field indicates the sum of the required time to be covered by good quotes.
Format	TimeFormat
Where used:	TD956 Permanent Market Making Measurement TD957 Advanced Market Making Measurement TD959 Designated Market Making Measurement TD982 Special Report French Equity Options

6.1488 sumReuseFeeTotalMonth

Description	This field contains the Total reuse fee month to date.
Format	numeric 16, 4
Where used:	CB235 Daily Security Collateral Fee Statement

6.1489 sumSecuAcctLngPst

Description	This field contains the sum of the expired long contracts per product.
Format	numeric 10
Where used:	CE035 Expired Series CE735 Expired Series Information

6.1490 sumSecuAcctShtPst

Description	This field contains the sum of the expired short contracts per product.
Format	numeric 10

Where used: CE035 Expired Series
CE735 Expired Series Information

6.1491 sumSecuAgtToAgtLng

Description: This field indicates the total long position that is transferred from agent account to agent account.

Format: numeric signed 8

Where used: CB110 Account Transfer Exception

6.1492 sumSecuAgtToAgtSht

Description: This field indicates the total short position that is transferred from agent account to agent account.

Format: numeric signed 8

Where used: CB110 Account Transfer Exception

6.1493 sumSecuAgtToMmLng

Description: This field indicates the total long position that is transferred from agent account to market maker account.

Format: numeric signed 8

Where used: CB110 Account Transfer Exception

6.1494 sumSecuAgtToMmSht

Description: This field indicates the total short position that is transferred from agent account to market maker account.

Format	numeric signed 8
Where used:	CB110 Account Transfer Exception

6.1495 sumSecuAgtToPropLng

Description	This field indicates the total long position that is transferred from agent account to proprietary account.
Format	numeric signed 8
Where used:	CB110 Account Transfer Exception

6.1496 sumSecuAgtToPropSht

Description	This field indicates the total short position that is transferred from agent account to proprietary account.
Format	numeric signed 8
Where used:	CB110 Account Transfer Exception

6.1497 sumSecuBlkCollQty

Description	This field contains the sum of the bulk collateral quantity including collateral movements per end of day.
Format	numeric signed 12, 2
Where used:	CD020 Collateral Movement/Coverage

6.1498 sumSecuCntrCovQty

Description	This field contains the sum of the securities which are used for coverage (specific equity collateral) per end of day.

Format numeric signed 9, 3

Where used: CD020 Collateral Movement/Coverage

6.1499 sumSecuCntrTotItmAmnt

Description This field contains the sum of the in-the-money amounts per product.

Format numeric signed 14, 2

Where used: CE030 Member Expiration

6.1500 sumSecuGrpCollValCIgCurr

Description This field contains the total amount of the collateral values per currency and -in case of security collaterals- per security group.

Format numeric 12, 2

Where used: CD033 Collateral Composition

6.1501 sumSecuMgnPremiumAmnt

Description This field contains the Sum Account Margin Premium Amount.

Format numeric signed 13, 2

Where used: CC011 Current Liquidating Margin
CC711 Current Liquidating Margin

6.1502 sumSecuMmToAgtLng

Description This field indicates the total long position that is transferred from market maker account to agent account.

Format	numeric signed 8
Where used:	CB110 Account Transfer Exception

6.1503 sumSecuMmToAgtSht

Description	This field indicates the total short position that is transferred from market maker account to agent account.
Format	numeric signed 8
Where used:	CB110 Account Transfer Exception

6.1504 sumSecuMmToMmLng

Description	This field indicates the total long position that is transferred from market maker account to market maker account.
Format	numeric signed 8
Where used:	CB110 Account Transfer Exception

6.1505 sumSecuMmToMmSht

Description	This field indicates the total short position that is transferred from market maker account to market maker account.
Format	numeric signed 8
Where used:	CB110 Account Transfer Exception

6.1506 sumSecuMmToPropLng

Description	This field indicates the total long position that is transferred from market maker account to proprietary account.
Format	numeric signed 8
Where used:	CB110 Account Transfer Exception

6.1507 sumSecuMmToPropSht

Description	This field indicates the total short position that is transferred from market maker account to proprietary account.
Format	numeric signed 8
Where used:	CB110 Account Transfer Exception

6.1508 sumSecuPos

Description	This field contains the Security Position.
Format	numeric signed 17, 3
Where used:	CC080 Security/Cash Risk Position CC780 Security/Cash Risk Position

6.1509 sumSecuPropToAgtLng

Description	This field indicates the total long position that is transferred from proprietary account to agent account .
Format	numeric signed 8
Where used:	CB110 Account Transfer Exception

6.1510 sumSecuPropToAgtSht

Description	This field indicates the total short position that is transferred from proprietary account to agent account .
Format	numeric signed 8
Where used:	CB110 Account Transfer Exception

6.1511 sumSecuPropToMmLng

Description	This field indicates the total long position that is transferred from proprietary account to market maker account .
Format	numeric signed 8
Where used:	CB110 Account Transfer Exception

6.1512 sumSecuPropToMmSht

Description	This field indicates the total short position that is transferred from proprietary account to market maker account .
Format	numeric signed 8
Where used:	CB110 Account Transfer Exception

6.1513 sumSecuPropToPropLng

Description	This field indicates the total long position that is transferred from proprietary account to proprietary account .
Format	numeric signed 8
Where used:	CB110 Account Transfer Exception

6.1514 sumSecuPropToPropSht

Description	This field indicates the total short position that is transferred from proprietary account to proprietary account .
Format	numeric signed 8
Where used:	CB110 Account Transfer Exception

6.1515 sumSecuSecuAmnt

Description	This field contains the total amount of the nominal values of the pledged securities, deposited as cover, expiring on the same expiry date.
Format	numeric 12, 2
Where used:	CD030 Security Expiration

6.1516 sumServGrp

Description	Total daily clearing fee per service group.
Format	numeric 12, 4
Where used:	CB350 Monthly Fee Statement

6.1517 sumSetlAmnt

Description	This field contains the sum of the Settlement Amount.
Format	numeric 12, 2
Where used:	CB315 Daily Clearing Fees - Bonds CB320 Daily Clearing Fees - Equities CB325 Daily Service Fees

6.1518 sumSetlmtAcctAmnt

Description	This field contains the total daily clearing fees per settlement account.
Format	numeric 12, 4
Where used:	CB315 Daily Clearing Fees - Bonds CB320 Daily Clearing Fees - Equities CB325 Daily Service Fees CB350 Monthly Fee Statement

6.1519 sumShtQuoPct

Description	This field contains the sum of short quote percentage, which is the percentage of the violations caused by quotes that were not active throughout the minimum time span.
Format	numeric 6, 2
Where used:	TD948 MTD - Permanent Market Making Strategy Quote Request Performance TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.1520 sumSrsSrsAsgnQty

Description	This field contains the sum of the assigned quantity per option class, per exchange member and account.
Format	numeric 9
Where used:	CE071 OptOn Fut ExerAssign Summary CE771 OptOn Fut ExerAssign Overview

6.1521 sumSrsSrsExerQty

Description	This field contains the sum of the exercised quantity per option class, per exchange member and account.
Format	numeric 9
Where used:	CE071 OptOn Fut ExerAssign Summary CE771 OptOn Fut ExerAssign Overview

6.1522 sumSrsUndrLngQty

Description	This field contains the sum of the futures long quantity, which was created per option class.
Format	numeric 9
Where used:	CE071 OptOn Fut ExerAssign Summary CE771 OptOn Fut ExerAssign Overview

6.1523 sumSrsUndrShtQty

Description	This field contains the sum of the futures short quantity, which was created per option class.
Format	numeric 9
Where used:	CE071 OptOn Fut ExerAssign Summary CE771 OptOn Fut ExerAssign Overview

6.1524 sumSynTrades

Description	Accumulated number of on-exchange trades matched synthetically
Format	numeric 11

Where used: TE910 T7 Daily Trade Activity

6.1525 sumSynVolume

Description: Accumulated traded Volume of on-exchange trades matched synthetically

Format: numeric 11

Where used: TE910 T7 Daily Trade Activity

6.1526 sumTESClgBuy

Description: This field contains the accumulated clearing qty of buy volume for TES trades

Format: numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.1527 sumTESClgSell

Description: This field contains the accumulated clearing qty of sell volume for TES trades.

Format: numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.1528 sumTESTotBuy

Description: This field contains the total number of buy TES trades.

Format: numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.1529 sumTESTotSell

Description: This field contains the total number of sell TES trades.

Format: numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.1530 sumTesTrades

Description: Accumulated number of TES trades included Non Disclosed trades.

Format: numeric 11

Where used: TE910 T7 Daily Trade Activity

6.1531 sumTESVolBuy

Description: This field contains the accumulated qty of buy volume for TES trades.

Format: numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.1532 sumTESVolSell

Description: This field contains the accumulated qty of sell volume for TES trades.

Format: numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.1533 sumTesVolume

Description	Accumulated traded Volume included Non Disclosed trades
Format	numeric 11
Where used:	TE910 T7 Daily Trade Activity

6.1534 sumTheoValPdVd

Description	This field contains the projected liquidating costs or proceeds for the risk value per margin class for the price-down/volatility-down scenario.
Format	numeric signed 14, 2
Where used:	CC040 Liquidating Values CC740 Liquidating Values

6.1535 sumTheoValPdVn

Description	This field contains the projected liquidating costs or proceeds for the risk value per margin class for the price-down/volatility-neutral scenario.
Format	numeric signed 14, 2
Where used:	CC040 Liquidating Values CC740 Liquidating Values

6.1536 sumTheoValPdVu

Description	This field contains the projected liquidating costs or proceeds for the risk value per margin class for the price-down/volatility-up scenario.
Format	numeric signed 14, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.1537 sumTheoValPuVd

Description: This field contains the projected liquidating costs or proceeds for the risk value per margin class for the price-up/volatility-down scenario.

Format: numeric signed 14, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.1538 sumTheoValPuVn

Description: This field contains the projected liquidating costs or proceeds for the risk value per margin class for the price-up/volatility-neutral scenario.

Format: numeric signed 14, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.1539 sumTheoValPuVu

Description: This field contains the projected liquidating costs or proceeds for the risk value per margin class for the price-up/volatility-up scenario.

Format: numeric signed 14, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.1540 sumTotBuyOrdr

Description	This field contains the total number of buy deal items for on-exchange trades.
Format	numeric 9
Where used:	TC810 Daily Trade Confirmation TE810 T7 Daily Trade Confirmation TE812 Daily Prevented Self-Matches

6.1541 sumTotClgBuy

Description	This field contains the accumulated Clearing qty of Buy deal item for on-exchange trades.
Format	numeric 9
Where used:	TE810 T7 Daily Trade Confirmation

6.1542 sumTotClgSell

Description	This field contains the accumulated Clearing qty of Sell deal item for on-exchange trades.
Format	numeric 9
Where used:	TE810 T7 Daily Trade Confirmation

6.1543 sumTotCntrBuy

Description	This field contains the accumulated qty of buy deal item for on-exchange trades.
Format	numeric 9

Where used: TC810 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.1544 sumTotCntrSell

Description: This field contains the accumulated qty of sell deal item for on-exchange trades.

Format: numeric 9

Where used: TC810 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.1545 sumTotSellOrdr

Description: This field contains the total number of sell deal items for on-exchange trades.

Format: numeric 9

Where used: TC810 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.1546 sumTrdFeeAmntX

Description: This field contains the Sum of fee per trader.

Format: numeric 12, 2

Where used: CB191 Monthly TES Late Entry Fine

6.1547 sumTrdMembAmnt

Description: This field contains the total daily clearing fees per trading member.

Format: numeric 12, 4

Where used:
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB225 Daily Eurex Fines
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees
CB330 Daily Settlement Fees
CB350 Monthly Fee Statement

6.1548 sumTrdPrmVmarAmnt

Description: This field contains the sum of the option premium and variation margin amount per trade.

Format: numeric signed 12, 2

Where used: CB064 Flx Cntr Daily Transactions

6.1549 sumTrdQtyX

Description: This field contains the sum of the trade quantity.

Format: numeric 18, 6

Where used: CB165 Eurex Fee Statement

6.1550 sumTrdrTxnCnt

Description: This field contains the sum of Transaction Counts per trader.

Format: numeric 9

Where used: CB068 Transaction Mix

6.1551 sumTrnBalAmnt

Description: This field contains the transaction balance amount (cash or equity quantity) including collateral movements per end of day.

Format: numeric signed 12, 2

Where used: CD020 Collateral Movement/Coverage

6.1552 sumTrnCrdAmnt

Description: This field contains the totel credit amount per clearer and currency.

Format: numeric 15, 2

Where used: CD009 Daily Cash Transactions

6.1553 sumTrnCshAmnt

Description: This field contains the Transaction Cash Amount.

Format: numeric signed 13, 2

Where used: CC080 Security/Cash Risk Position
CC780 Security/Cash Risk Position

6.1554 sumTrnDebAmnt

Description: This field contains the total debit amount per clearer and currency.

Format: numeric 15, 2

Where used: CD009 Daily Cash Transactions

6.1555 sumTrnLngQty

Description: This field contains the total long positions per contract.

Format: numeric signed 8

Where used: CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement

6.1556 sumTrnQtyFeeTyp

Description: This field contains the sum of the total number of gross transactions and net transactions per Fee Type.

Format: numeric 9

Where used: CB330 Daily Settlement Fees

6.1557 sumTrnShtQty

Description: This field contains the total short positions per contract.

Format: numeric signed 8

Where used: CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement

6.1558 sumTxnCnt

Description: This field contains the sum of Transaction Counts.

Format numeric 9

Where used: CB068 Transaction Mix

6.1559 sumTxnFee00

Description This field contains the Sum Currency Transaction Fee.

Format numeric signed 8, 2

Where used: CB065 System Transaction Overview

6.1560 sumTxnFee100

Description This field contains the Sum Currency Transaction Fee.

Format numeric signed 8, 2

Where used: CB065 System Transaction Overview

6.1561 sumTxnFee50

Description This field contains the Sum Currency Transaction Fee.

Format numeric signed 8, 2

Where used: CB065 System Transaction Overview

6.1562 sumTxnFeeDay

Description This field contains the sum of Transaction Fees per currency for synchronus transactions.

Format numeric signed 8, 2

Where used: CB065 System Transaction Overview

6.1563 sumUndrUndrLngQty

Description This field contains the total futures long quantity which was created per underlying and account.

Format numeric 9

Where used: CE071 OptOn Fut ExerAssign Summary
CE771 OptOn Fut ExerAssign Overview

6.1564 sumUndrUndrShtQty

Description This field contains the total futures short quantity which was created per underlying and account.

Format numeric 9

Where used: CE071 OptOn Fut ExerAssign Summary
CE771 OptOn Fut ExerAssign Overview

6.1565 sumUSDAmntInEUR

Description This field contains the Sum of USD Amounts converted into EUR

Format numeric 14, 2

Where used: CE055 FX Settlement Limit Report

6.1566 sumUserIdMthDlyAvgVol

Description	This field contains the sum of daily average contract volume in the current month per user ID.
Format	numeric 12
Where used:	CB186 Monthly Rebates TDP

6.1567 sumUserIdNetFeeAmnt

Description	This field contains the sum of the net fee payable per user ID.
Format	numeric 11, 2
Where used:	CB186 Monthly Rebates TDP

6.1568 sumUserIdRebAmnt

Description	This field contains the sum of the rebate amount per user ID.
Format	numeric 11, 2
Where used:	CB186 Monthly Rebates TDP

6.1569 sumUserIdRebQty

Description	This field contains the sum of the rebate quantity per user ID.
Format	numeric 12
Where used:	CB186 Monthly Rebates TDP

6.1570 sumUserIdTotMthFeeAmnt

Description	This field contains the sum of the total fee amount for the contract per user ID.
Format	numeric 11, 2
Where used:	CB186 Monthly Rebates TDP

6.1571 sumUserIdTotVol

Description	This field contains the sum of the total number of contracts per user ID.
Format	numeric 12
Where used:	CB186 Monthly Rebates TDP

6.1572 sumValGoodQuoReqResp

Description	This field contains the sum of the number of valid good quote request responses after the cut limit adjustment.
Format	numeric 10
Where used:	TD948 MTD - Permanent Market Making Strategy Quote Request Performance TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.1573 sumValQuoReqTot

Description	This field contains the sum of the total number of valid quote requests after cut limit adjustment.
Format	numeric 10

Where used: TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.1574 sumValQuoReqViol

Description: This field contains the sum of the number of valid quote request violations on the basis of the valid quote requests after cut limit adjustment.

Format: numeric 10

Where used: TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.1575 sumVatCoop

Description: This field contains the total VAT (Value Added Tax) amount for COOP.

Format: numeric signed 12, 2

Where used: CE120 ECC Delivery Report

6.1576 sumVatEcc

Description: This field contains the total VAT (Value Added Tax) amount for ECC.

Format: numeric signed 12, 2

Where used: CE120 ECC Delivery Report

6.1577 sumViol

Description	This field indicates the sum of violation indicators.
Format	numeric 5
Where used:	TD956 Permanent Market Making Measurement TD957 Advanced Market Making Measurement TD959 Designated Market Making Measurement TD982 Special Report French Equity Options

6.1578 sumViolPct

Description	This field contains the sum of violation percentage, based on the quote request violations in proportion to the valid quote requests.
Format	numeric 6, 2
Where used:	TD948 MTD - Permanent Market Making Strategy Quote Request Performance TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.1579 swapCust1

Description	This field contains the ID of the first customer involved in the trade for exchange for physical, financial or swap.
Format	alphanumeric 20
Where used:	TE545 Daily TES Maintenance

6.1580 swapCust2

Description	This field contains the ID of the second customer involved in the trade for exchange for physical, financial or swap.

Format alphanumeric 20

Where used: TE545 Daily TES Maintenance

6.1581 takUpAcptInd

Description This field indicates whether a take-up trade has been accepted by the take-up member.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
Y		Yes
N		No

Where used: CB011 Std and Flx Cntr Dly Transactn
CB064 Flx Cntr Daily Transactions

6.1582 takUpApprInd

Description This field indicates whether a take-up trade has been approved by the take-up member's clearing member.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
Y		Yes
N		No

Where used: CB011 Std and Flx Cntr Dly Transactn
CB064 Flx Cntr Daily Transactions

6.1583 takUpFeeAmnt

Description This field contains the fee charged for the take-up transaction.

Format numeric signed 5, 2

Where used: CB160 Accepted Take-Up Trades

6.1584 takUpVol

Description This field contains the take-up volume per product.

Format numeric 9

Where used: CR010 Clearing Ranking

6.1585 tesActivity

Description This field indicates the reported T7 Entry Service activity.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
1	ENT	TES Entry
2	MOD	TES Modification
3	DEL	TES Deletion
4	APP	TES Approve
5	EXE	TES Execution
6	UPL	TES Upload

Where used: TE545 Daily TES Maintenance

6.1586 tesDescription

Description This field contains the free description entered by the initiating user of the TES trade.

Format alphanumeric 20

Where used: TE545 Daily TES Maintenance

6.1587 tesId

Description: This field indicates the unique T7 Entry Service ID assigned by the exchange.

Format: alphanumeric 20

Where used: TE545 Daily TES Maintenance

6.1588 tesInitiatorBU

Description: This field indicates the Business Unit of the initiating user who entered the TES trade.

Format: alphanumeric 8

Where used: TE545 Daily TES Maintenance

6.1589 tesInitiatorUser

Description: This field indicates the initiating user who entered the TES trade.

Format: alphanumeric 6

Where used: TE545 Daily TES Maintenance

6.1590 TESOrdrMtnCod

Description: This field contains the off-book trade maintenance code, which indicates the event that caused a change in trade status.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	A	Add
2	C	Change
3	D	Delete
4	R	Ratify
5	P	PreApprove
M	R	Ratify

Where used: TC545 TES Trade Maintenance
TC549 EBI Trade Maintenance

6.1591 tesType

Description: This field contains the T7 Entry Service (TES) type code.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	BLK	BLOCK TRADE
2	EFF	EFP FINANCIAL TRADE
3	EFI	EFP INDEX TRADE
4	EFS	EXCHANGE FOR SWAP TRADE
5	VOL	VOLA TRADE
6	BAS	BASIS TRADE
7	TAM	BLOCK TRADE AT MARKET

Where used: TE545 Daily TES Maintenance
TE810 T7 Daily Trade Confirmation

6.1592 TEXContribLink

Description: This field contains final TEX clearing fund contribution for the member as maximum from (TEXContribMax and TEXContribMin). Result will be added to standard (total) clearing fund.

Format: numeric 12

Where used: CD090 Overall Asset Summary

6.1593 TEXContribLong

Description: This field contains Yearly 99% percentile from sum of Additional Margin and Spread Margin for the Taifex member.

Format: numeric 12

Where used: CD090 Overall Asset Summary

6.1594 TEXContribMax

Description: This field contains maximum TEX clearing fund contribution for the member.

Format: numeric 12

Where used: CD090 Overall Asset Summary

6.1595 TEXContribMid

Description: This field contains Quarterly 99% percentile from sum of Additional Margin and Spread Margin for the Taifex member.

Format: numeric 12

Where used: CD090 Overall Asset Summary

6.1596 TEXContribMin

Description: This field contains the minimum TEX clearing fund contribution for the member.

Format numeric 12

Where used: CD090 Overall Asset Summary

6.1597 TEXContribShort

Description This field contains Monthly 99% percentile from sum of Additional Margin and Spread Margin for the Taifex member.

Format numeric 12

Where used: CD090 Overall Asset Summary

6.1598 text

Description This field contains the free-format text comment entered by trader for a transaction.

Format alphanumeric 12

Where used:
CA054 Capital Adjustment Orders
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB030 Position Transfer Overview
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB120 Member Exception-Positions
CD009 Daily Cash Transactions
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.1599 Text1

Description: This field contains a free-format text provided by the member.

Format: alphanumeric 36

Where used:
CB012 Account Statement
CB730 Position Transfer Summary
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview

6.1600 Text2

Description: This field contains a free-format text provided by the member.

Format: alphanumeric 36

Where used:
CB012 Account Statement
CB730 Position Transfer Summary
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview

6.1601 Text3

Description: This field contains a free-format text provided by the member.

Format: alphanumeric 36

Where used:
CB012 Account Statement
CB730 Position Transfer Summary
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview

6.1602 textFrom

Description	This field contains the free-format text for the transfer transaction, which was entered by the delivering member. It is meant for the member's internal usage and to signify the source of the transfer transaction.
Format	alphanumeric 12
Where used:	CB130 Give-Up Trades History CB140 Accepted Give-Up Trades CB150 Take-Up Trades History CB160 Accepted Take-Up Trades

6.1603 textSegInpX

Description	This field contains a free text for describing the manual adjustment of transaction fees.
Format	alphanumeric 60
Where used:	CB165 Eurex Fee Statement

6.1604 textTo

Description	This field contains the free-format text for the order or trade of transfer transaction, which was entered by the receiving member. It is meant for the member's internal usage and to signify the destination of the transfer transaction.
Format	alphanumeric 12
Where used:	CB130 Give-Up Trades History CB140 Accepted Give-Up Trades CB150 Take-Up Trades History CB160 Accepted Take-Up Trades

6.1605 textX

Description	This field contains the free-format text comment entered by trader for a transaction.
Format	alphanumeric 36
Where used:	CB165 Eurex Fee Statement

6.1606 tfxBenfildNo

Description	This field contains a reference number agreed upon between the exchange participant and its TAIFEX member
Format	alphanumeric 7
Where used:	CB740 TAIFEX Position Information

6.1607 tfxMbrBrnCod

Description	This field contains the member branch code at TAIFEX.
Format	alphanumeric 3
Where used:	CB740 TAIFEX Position Information

6.1608 tfxMbrCod

Description	This field contains the member name at TAIFEX
Format	alphanumeric 4
Where used:	CB740 TAIFEX Position Information

6.1609 tfxTrdStsCod

Description: This field contains the processing state of a trade send to TAIFEX.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A	Accepted	
P	Pending	
R	Rejected	
T	Partially Rejected	

Where used: CB740 TAIFEX Position Information

6.1610 thresHold

Description: This field contains the treshold.

Format: numeric 10

Where used: CB001 Product and Price Report

6.1611 thresHold2

Description: This field contains the second treshold.

Format: numeric 10

Where used: CB001 Product and Price Report

6.1612 thresHoldX

Description: This field contains the threshold within average price calculation.

Format: numeric 18, 6

Where used: CB165 Eurex Fee Statement

6.1613 ticSiz

Description: This field contains the tick size of the product, which is the smallest amount by which the price of the product may increase or decrease.

Format: numeric 8, 5

Where used:
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB021 Position / Active Trd Summary
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB102 Cash Settled Contracts
CB702 Cash Settled Contracts Overview
CE710 Contract Expiration
TA111 All Active/Inactive Series

6.1614 ticVal

Description: This field indicates the tick value of the product, which is the monetary value of one-tick movement in the price of the product.

Format: numeric 8, 4

Where used:
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB021 Position / Active Trd Summary
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CB102 Cash Settled Contracts
CB702 Cash Settled Contracts Overview
CE010 In-the-money Advisory
CE710 Contract Expiration
TA111 All Active/Inactive Series

6.1615 time

Description	This field contains the time of the given transaction, which is in generic time format.
Format	TimeFormat
Where used:	TA110 Contract Maintenance TC541 Dly Strategy Order Maintenance TC545 TES Trade Maintenance TC546 Strategy TES Trade Maintenance TC549 EBI Trade Maintenance TC810 Daily Trade Confirmation TT120 Trader Underlying Maintenance

6.1616 time18

Description	This field contains the time of the given transaction, which is in generic time format.
Format	TimeFormat18
Where used:	TD943 Daily Permanent Market Making Strategy Quote Request Performance TD944 Daily Advanced Market Making Strategy Quote Request Performance TE540 Daily Order Maintenance TE545 Daily TES Maintenance TE810 T7 Daily Trade Confirmation TE812 Daily Prevented Self-Matches TE910 T7 Daily Trade Activity TT132 Market Maker Protection

6.1617 timeValidity

Description	This field contains the time validity.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
0	GFD	Good For Day
1	GTC	Good Till Cancelled
3	IOC	Immediate Or Cancel
6	GTD	Good Till Date

Where used:
TE540 Daily Order Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.1618 timIntvlMaxViol

Description: This field contains the maximum number of violations allowed in the given time interval.

Format: numeric 10

Where used:
TT130 Risk Event Report
TT131 Risk Event Trader Report

6.1619 timIntvlOrdrCnt

Description: This field contains the time interval order count, which is the number of orders entered in the time interval defined by the member for pre-trade risk protection.

Format: numeric 10

Where used:
TT130 Risk Event Report
TT131 Risk Event Trader Report

6.1620 timIntvlSec

Description: This field contains the time interval in seconds.

Format: numeric 5

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.1621 timIntvlViolCnt

Description: This field contains the time interval violation count, which is the number of violation of the limits by the member in the given time interval.

Format: numeric 10

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.1622 timIntvlVol

Description: This field contains the time interval volume, which is the total pre-trading quotes volume in the given time interval.

Format: numeric 10

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.1623 tmr

Description: This field contains Total Margin Requirement.

Format: numeric signed 16, 2

Where used: CC100 Risk Values History for Limits

6.1624 totAbdnTrnQty

Description: This field contains the number of contracts.

Format numeric signed 9

Where used: CE780 Exercise Abandon Daily Maintenance Overview

6.1625 totalNoTradingDays

Description This field indicates the total number of trading days of the variance futures contract

Format numeric 4

Where used: TA114 Variance Futures Parameter

6.1626 totalReq

Description This field displays total requirement.

Format numeric signed 12

Where used: CD092 Asset Summary Aggregation

6.1627 totAsgnVol

Description This field contains the sum of assigned contracts.

Format numeric 9

Where used: CR010 Clearing Ranking

6.1628 totBURules

Description This field contains the number of trade enrichment rules per business unit.

Format numeric 5

Where used: RD135 Trade Enrichment Rule Status

6.1629 totBusinessUnitIdRiskEvt

Description This field indicates the total business units.

Format numeric 5

Where used: TT133 Trading Risk Events

6.1630 totBUUpdCodAdd

Description This field contains the number of added records per business unit.

Format numeric 5

Where used: RD110 User Profile Maintenance
RD120 User Transaction Size Limit Maintenance
RD130 Trade Enrichment Rule Maintenance
RD140 Pre-trade Limits Maintenance - Trading Participant

6.1631 totBUUpdCodChg

Description This field contains the number of changed records per business unit.

Format numeric 5

Where used: RD110 User Profile Maintenance
RD120 User Transaction Size Limit Maintenance
RD130 Trade Enrichment Rule Maintenance
RD140 Pre-trade Limits Maintenance - Trading Participant

6.1632 totBUUpdCodDel

Description	This field contains the number of deleted records per business unit.
Format	numeric 5
Where used:	RD110 User Profile Maintenance RD120 User Transaction Size Limit Maintenance RD130 Trade Enrichment Rule Maintenance RD140 Pre-trade Limits Maintenance - Trading Participant

6.1633 totClgRnk

Description	This field contains the Rank in the Clearing Ranking.
Format	numeric 5
Where used:	CR010 Clearing Ranking

6.1634 totClgRnkExer

Description	This field contains the Rank in the Ranking for exercises on a clearer level.
Format	numeric 5
Where used:	CR010 Clearing Ranking

6.1635 totClgRnkExerOf

Description	This field contains the overall number of members in the Ranking for exercises on a clearer level.
Format	numeric 5
Where used:	CR010 Clearing Ranking

6.1636 totClgRnkOf

Description	This field contains the overall number of members in the Clearing Ranking.
Format	numeric 5
Where used:	CR010 Clearing Ranking

6.1637 totCntrAmnt

Description	Contains total contribution amounts.
Format	numeric signed 12
Where used:	CD091 ISA Direct Mem. Asset Summary

6.1638 totCshAmnt

Description	This field contains the total cash amount that is transferred along with the corresponding position transfer. A positive amount represents a credit a negative amount a debit for the recipient of the report.
Format	numeric signed 13, 2
Where used:	CB030 Position Transfer Overview CB730 Position Transfer Summary

6.1639 totExrShr

Description	This field contains the Total of Share of Exercises.
Format	numeric 5, 2

Where used: CR010 Clearing Ranking

6.1640 totExrVol

Description: This field contains the sum of all exercised contracts per member. This field is part of DCM and GCM reports. The latter show additionally sum information (GCM + all of his NCMs).

Format: numeric signed 8

Where used: CR010 Clearing Ranking

6.1641 totItemFee

Description: This field contains the Total Item Fee.

Format: numeric 10, 2

Where used: CB193 Monthly Connections and Services

6.1642 totMgnClgCurr

Description: This field contains the Total Margin in the Clearing Currency.

Format: numeric signed 13, 2

Where used:
CC055 Daily Margin Offset
CC060 Daily Margin Summary
CC755 Daily Margin Offset
CC760 Daily Margin Summary
CI060 Daily Margin Summary
CN060 Nightly Margin Summary

6.1643 totMgnMgnCurr

Description	This field contains the Total Margin in the Margin Class Currency.
Format	numeric signed 13, 2
Where used:	CC055 Daily Margin Offset CC755 Daily Margin Offset

6.1644 totMktShr

Description	This field contains the Market Share Percent.
Format	numeric 5, 2
Where used:	CR010 Clearing Ranking

6.1645 totMthFeeAmnt

Description	This field contains the total fee amount for the contract per month.
Format	numeric 11, 2
Where used:	CB186 Monthly Rebates TDP

6.1646 totNotifVol

Description	This field contains the sum of notified contracts.
Format	numeric 9
Where used:	CR010 Clearing Ranking

6.1647 totParticipantIdRiskEvt

Description: This field indicates the total participants.

Format: numeric 5

Where used: TT133 Trading Risk Events

6.1648 totParticipantUpdCodAdd

Description: This field contains the number of added records per perticipant.

Format: numeric 5

Where used:
RD110 User Profile Maintenance
RD120 User Transaction Size Limit Maintenance
RD130 Trade Enrichment Rule Maintenance
RD140 Pre-trade Limits Maintenance - Trading Participant

6.1649 totParticipantUpdCodChg

Description: This field contains the number of changed records per perticipant.

Format: numeric 5

Where used:
RD110 User Profile Maintenance
RD120 User Transaction Size Limit Maintenance
RD130 Trade Enrichment Rule Maintenance
RD140 Pre-trade Limits Maintenance - Trading Participant

6.1650 totParticipantUpdCodDel

Description: This field contains the number of deleted records per perticipant.

Format: numeric 5

Where used: RD110 User Profile Maintenance
RD120 User Transaction Size Limit Maintenance
RD130 Trade Enrichment Rule Maintenance
RD140 Pre-trade Limits Maintenance - Trading Participant

6.1651 totProdVol

Description: This field contains the Total Volume per Product.

Format: numeric signed 8

Where used: CR010 Clearing Ranking

6.1652 totQuoReqViolPct

Description: This field indicates the violation percentage, based on the valid quote request violations in proportion to the valid quote requests in the respective market maker program/package.

Format: numeric 6, 2

Where used: TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement

6.1653 totRcvPayAmnt

Description: This field contains the total receivable or payable amount for the physically settled delivery including VAT per account and futures contract.

Format: numeric signed 13, 2

Where used: CE120 ECC Delivery Report

6.1654 totSpdMgn

Description	This field contains the Total Spread Margin.
Format	numeric signed 11, 2
Where used:	CC020 Futures Spread Margin CC720 Futures Spread Margin

6.1655 totSpdMgnFctr

Description	This field contains the Total Spread Margin multiplied with the Margin Factor.
Format	numeric signed 11, 2
Where used:	CC020 Futures Spread Margin CC720 Futures Spread Margin

6.1656 totTakUpVol

Description	This field contains the Total Take-Up Volume.
Format	numeric 9
Where used:	CR010 Clearing Ranking

6.1657 totTrdCnt

Description	This field contains the Total Transaction Trade Count.
Format	numeric signed 7
Where used:	CR010 Clearing Ranking

6.1658 totTrdDays

Description This field contains the total trading days in the current month.

Format numeric 2

Where used: TD981 Month-to-Date OTR

6.1659 totTrdrRnk

Description This field contains the trading member ranking.

Format numeric 5

Where used: CR010 Clearing Ranking

6.1660 totTrdrRnkExer

Description This field contains the trading member ranking.

Format numeric 5

Where used: CR010 Clearing Ranking

6.1661 totTrdrRnkExerOf

Description This field contains the trading member ranking.

Format numeric 5

Where used: CR010 Clearing Ranking

6.1662 totTrdrRnkOf

Description This field contains the trading member ranking.

Format numeric 5

Where used: CR010 Clearing Ranking

6.1663 totUserIdRiskEvt

Description This field indicates the total users.

Format numeric 5

Where used: TT133 Trading Risk Events

6.1664 totUserProd

Description This field contains the number assigned products.

Format numeric 5

Where used: RD125 User Transaction Size Limit Status

6.1665 totUserUpdCodAdd

Description This field contains the number of added records per user.

Format numeric 5

Where used: RD110 User Profile Maintenance
RD120 User Transaction Size Limit Maintenance

6.1666 totUserUpdCodChg

Description	This field contains the number of changed records per user.
Format	numeric 5
Where used:	RD110 User Profile Maintenance RD120 User Transaction Size Limit Maintenance

6.1667 totUserUpdCodDel

Description	This field contains the number of deleted records per user.
Format	numeric 5
Where used:	RD110 User Profile Maintenance RD120 User Transaction Size Limit Maintenance

6.1668 totVol

Description	This field contains the total quantity of contracts per month.
Format	numeric 12
Where used:	CB186 Monthly Rebates TDP

6.1669 tradeEnrichmentRuleId

Description	This field gives the index of the trade enrichment rule linked to a business unit. A business unit can define up to 10000 trade enrichment rules in order to complete the clearing information of a trade.
Format	numeric 5

Where used: RD130 Trade Enrichment Rule Maintenance
RD135 Trade Enrichment Rule Status
TE540 Daily Order Maintenance

6.1670 tradeType

Description: This field indicates the trade type.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	REGU	Regular On-Exchange Trade
2	AUCT	Auction Trade (Order Book Uncrossing)
3	REV	On-Exchange Trade Reversal
4	PREL	Preliminary On-Exchange Trade
5	FINA	Final On-Exchange Trade
6	PAUC	Preliminary Auction Trade
7	FAUC	Final Auction Trade
8	SMP	Self Match Prevented On-Exchange Trade
9	TES	Off Book Trade (T7 Entry Service)
A	RTES	Off Book Trade Reversal
B	PTES	Preliminary Off Book Trade
C	FTES	Final Off Book Trade

Where used: TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity

6.1671 tradingCapacity

Description: This field indicates the trading capacity.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	CU	Agency
5	PR	Proprietary
6	MM	Market-Making

Where used:
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.1672 tradingParticipant

Description: This field contains the trading participants.

Format: alphanumeric 5

Where used: RD155 Pre-trade Limits Status - Clearing Participant

6.1673 tradingRestriction

Description: This field contains the trading restriction.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	CAO	Closing Auction Only
2	BOC	Book or Cancel

Where used:
TE540 Daily Order Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.1674 tradPartLngName

Description: This field contains the trading participants legal name.

Format: alphanumeric 40

Where used: RD155 Pre-trade Limits Status - Clearing Participant

6.1675 tradVolume

Description: This field contains order book traded volume of the trading day per product.

Format: numeric 12

Where used: TD980 Excessive System Usage Report
TD981 Month-to-Date OTR

6.1676 TransactionId

Description: This field contains the C7 transaction identification (TransactionId+TransactionIdSuffix uniquely identify clearing transactions).

Format: alphanumeric 19

Where used: CB012 Account Statement
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CB730 Position Transfer Summary
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
TT750 Clearing Four Eye Principle

6.1677 TransactionIdSuffix

Description: This field contains the Suffix of the C7 transaction identification.

Format	numeric 10
Where used:	CB012 Account Statement CB702 Cash Settled Contracts Overview CB715 Average Pricing CB750 Give-Up Trades Overview CB751 Take-Up Trades Overview

6.1678 transDate

Description	This field contains the report date
Format	alphanumeric 10
Where used:	CE056 End of Day CLS Settlement Report CI056 Preliminary CLS Settlement Report TR900 Daily Order and Quote Transactions

6.1679 transRef

Description	This field contains the reference ID of the transaction.
Format	alphanumeric 9
Where used:	CE051 FX Transactions & Instructions

6.1680 trDay

Description	This field contains Trading Day (one row per day) of the current month).
Format	DateFormat
Where used:	TD980 Excessive System Usage Report TD981 Month-to-Date OTR

6.1681 trdCnt

Description	This field contains the number of transactions (with consideration of closing errors): Trades, trade transfers, trade separations, give-ups, take-ups and off-book trades. The latter also shows sum information (GCM + all of his NCMs). The field additionally shows the number of trades per product specific synchronous transactions and over all products for non productrelated synchronous transactions.
Format	numeric signed 7
Where used:	CB065 System Transaction Overview CR010 Clearing Ranking

6.1682 trdDat

Description	This field contains the date when the trade was performed.
Format	alphanumeric 8
Where used:	CB182 Monthly OTC CCP Fee Statement CB185 Daily OTC CCP Fee Statement CB225 Daily Eurex Fines CB315 Daily Clearing Fees - Bonds CB320 Daily Clearing Fees - Equities CB750 Give-Up Trades Overview CB751 Take-Up Trades Overview CC011 Current Liquidating Margin CC711 Current Liquidating Margin

6.1683 trdFctr

Description	The field contains the trade factor, which is the number of synchronous transactions necessary for the maintenance of one trade.
Format	numeric 2
Where used:	CB065 System Transaction Overview

6.1684 trdId

Description	Trader ID (only relevant for ATP rebate).
Format	alphanumeric 6
Where used:	CB350 Monthly Fee Statement

6.1685 trdIdB

Description	This field indicates the Trade ID.
Format	alphanumeric 20
Where used:	CB182 Monthly OTC CCP Fee Statement CB185 Daily OTC CCP Fee Statement

6.1686 trdIdNo

Description	This field indicates the sequential number assigned by the Exchange to uniquely identify a trade.
Format	alphanumeric 16
Where used:	CB225 Daily Eurex Fines

6.1687 trdLatQty

Description	Quantity of trade that is late and has to be considered.
Format	numeric signed 12, 2
Where used:	CB225 Daily Eurex Fines

6.1688 trdLoc

Description: This field indicates the trading location. This is applicable for gross positions only.

Format: alphanumeric 4

Where used:
CB225 Daily Eurex Fines
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees
CC011 Current Liquidating Margin
CC711 Current Liquidating Margin

6.1689 trdMemb

Description: Member ID of the trading member or empty, depending on aggregation level.

Format: alphanumeric 5

Where used:
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CB225 Daily Eurex Fines
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB325 Daily Service Fees
CB330 Daily Settlement Fees
CB350 Monthly Fee Statement

6.1690 trdMtchPrc

Description: This field contains the trade match price, at which the trade happened.

Format: numeric signed 9, 5

Where used: CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB064 Flx Cntr Daily Transactions
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC810 Daily Trade Confirmation

6.1691 trdMtchPrc1

Description: This field indicates the price at which the trade was conducted (matching price), i.e. the price per unit of the contract traded.

Format: numeric signed 9, 5

Where used: CB063 Flx Cntr Transactn Overview

6.1692 trdMtchPrcX

Description: This field contains the trade match price, at which the trade happened.

Format: numeric 20, 10

Where used: CB165 Eurex Fee Statement

6.1693 trdMtchQty

Description: This field contains the matched quantity of a trade.

Format: numeric 9

Where used: CB064 Flx Cntr Daily Transactions
CB120 Member Exception-Positions
TC810 Daily Trade Confirmation

6.1694 trdNCATyp

Description: This field contains the NCA trade type.

Format: alphanumeric 4

Where used: CB165 Eurex Fee Statement

6.1695 trdNo

Description: This field contains the trade number.

Format: alphanumeric 16

Where used: CB315 Daily Clearing Fees - Bonds

6.1696 trdNomVal

Description: This field contains the Trade Nominal value.

Format: numeric 17, 2

Where used: CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement

6.1697 trdQty

Description: This field contains the traded quantity.

Format: numeric 9

Where used: CB169 MM Fee Refund
CB179 Monthly Rebate Report

6.1698 trdQtyX

Description: This field contains the traded quantity.

Format: numeric 18, 6

Where used: CB165 Eurex Fee Statement

6.1699 trdr

Description: This field contains the name of the member and participant who performed the transaction.

Format: alphanumeric 11

Where used: CB068 Transaction Mix
CE780 Exercise Abandon Daily Maintenance Overview

6.1700 trdStlDat

Description: This field indicates the settlement date of the risk positions.

Format: DateFormat

Where used: CC011 Current Liquidating Margin
CC711 Current Liquidating Margin

6.1701 trdSysCod

Description: This field indicates on which system the product is traded.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
E		EUREX
G		Reserved for future use

Where used: TA111 All Active/Inactive Series

6.1702 trdTyp

Description: This field indicates the trade type. The values 1,2,3,4,M are used in fee reports only, namely CB001 and CB165.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
		Regular Trade
A	APT	Average Pricing Trade
B	Bas	Basis Trade
E	EFP	EFP Trade
F	FLX	Flexible Contract Trade
N	EFI	EFP-Index Futures Trade
O	Blk	Block Trade
P	EFF	EFP-Fin Trade
V	Vol	Vola Trade
W	EFS	EFS Trade
C	PCT	Prevented Cross Trade
1	AP	Average Pricing Regular Trade
2	APB	Average Price TES Bilateral Trade
3	APF	Average Price TES Bilateral FLEX Trade
4	APM	Average Price TES Multilateral Trade
M	TM	TES Multilateral Trade

Where used:
CB001 Product and Price Report
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB110 Account Transfer Exception
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades

CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB315 Daily Clearing Fees - Bonds
CB320 Daily Clearing Fees - Equities
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation

6.1703 trdUnt

Description: This field contains the trading unit.

Format: numeric 8, 4

Where used:
CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA752 Capital Adjustment Positions Overview
CB063 Flx Cntr Transactn Overview
CB064 Flx Cntr Daily Transactions
CE070 Exercise And Assign Summary
CE071 OptOn Fut ExerAssign Summary
CE770 Exercise And Assign Overview
CE771 OptOn Fut ExerAssign Overview
TA111 All Active/Inactive Series

6.1704 trdUntCsh

Description: This field contains the number of shares cash-settled.

Format: numeric 8, 4

Where used: TA111 All Active/Inactive Series

6.1705 trdUntShares

Description	This field contains the number of shares physically delivered.
Format	numeric 4
Where used:	TA111 All Active/Inactive Series

6.1706 trdUntVal

Description	This field contains the trading unit value, which is the quantity of underlying represented by one contract.
Format	numeric 10, 4
Where used:	CC010 Premium Margin CC040 Liquidating Values CC710 Premium Margin CC740 Liquidating Values CE010 In-the-money Advisory CE710 Contract Expiration

6.1707 trdVol

Description	This field shows either n/a or a natural number indicating the traded volume.
Format	alphanumeric 13
Where used:	CB069 Transaction Report

6.1708 trdVolume

Description	This field contains the traded quantity.
Format	numeric 12

Where used: CB191 Monthly TES Late Entry Fine

6.1709 triggered

Description: This field contains the triggered flag.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
2	STP	Stop Order
4	OCO	One Cancels Other

Where used: TE540 Daily Order Maintenance
TE550 Open Order Detail

6.1710 trnAdjStsCod

Description: This field indicates whether the transaction has been adjusted or reversed by the system when processing an adjustment.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A		Adjusted
I		Inverse
N		Not Adjusted
R		Reversed

Where used: CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB150 Take-Up Trades History

6.1711 trnBalAmnt

Description	This field contains the transaction balance amount, which is the collateral (cash or equity) cumulative balance (=bulk + coverage) in the collateral account as per end of previous business day.
Format	numeric signed 12, 2
Where used:	CD020 Collateral Movement/Coverage CD080 Monthly Collateral Movement

6.1712 trnCrdAmnt

Description	This field contains the credit amount of the transaction.
Format	numeric 13, 2
Where used:	CD009 Daily Cash Transactions CD010 Daily Cash Account CM CD011 Daily Cash Account AH CD012 Daily Cash Account NCM / RC CD015 Detailed Account Statement CD070 Monthly Cash Account CM CD071 Monthly Cash Account AH CD072 Monthly Cash Account NCM / RC

6.1713 trnCshAmnt

Description	In context of a position transfer (CB730) this field contains the cash amount entered by the initiator along with the transfer. A positive amount represents a credit a negative amount a debit for the recipient of the report.
Format	numeric signed 13, 2

Where used:
CB030 Position Transfer Overview
CB064 Flx Cntr Daily Transactions
CB120 Member Exception-Positions
CB730 Position Transfer Summary
CC080 Security/Cash Risk Position
CC780 Security/Cash Risk Position

6.1714 trnDat

Description: This field contains the transaction date.

Format: DateFormat

Where used:
CB012 Account Statement
CB063 Flx Cntr Transactn Overview
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB165 Eurex Fee Statement
CB167 Late Closing Fees
CB197 Excessive System Usage Fee
CB730 Position Transfer Summary
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CC080 Security/Cash Risk Position
CC100 Risk Values History for Limits
CC780 Security/Cash Risk Position
CD020 Collateral Movement/Coverage
CD080 Monthly Collateral Movement
CD100 Audit Trail Coll Transactions
TT750 Clearing Four Eye Principle
TT761 User Entitlement Changes
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement

6.1715 trnDatCet

Description: This field contains the transaction adjustment date in central European time (CET, CEST).

Format: DateFormat

Where used: CB012 Account Statement

6.1716 trnDebAmnt

Description: This field contains the debit amount of transaction.

Format: numeric 14, 2

Where used:
CD009 Daily Cash Transactions
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC

6.1717 trnDelay

Description: This field contains the risk limit action level 2 delay (in milliseconds).

Format: numeric 4

Where used:
TT130 Risk Event Report
TT131 Risk Event Trader Report

6.1718 trnFeeAdjAmnt

Description: This field contains the transaction fee adjustment amount.

Format: numeric signed 8, 2

Where used: CB030 Position Transfer Overview

6.1719 trnFeeAmnt

Description: This field indicates the transaction fee amount.

Format: numeric signed 7, 2

Where used:
CB010 Position Detail
CB020 Position Summary

6.1720 trnFeeAmntX

Description: This field indicates the transaction fee amount.

Format: numeric signed 12, 2

Where used:
CB165 Eurex Fee Statement
CB191 Monthly TES Late Entry Fine
CB197 Excessive System Usage Fee

6.1721 trnHistAdjInd

Description: This field indicates whether the transaction has been subjected to a historical trade transfer at any point of its adjustment history.

Format: alphanumeric 1

Where used:
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB110 Account Transfer Exception
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview

6.1722 trnHistInd

Description: This field indicates a historical trade, i.e that it originated on a business day earlier than the current business day.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
H	H	

Where used: CB012 Account Statement

6.1723 trnIdNo

Description: This field indicates the unique transaction ID number provided to a trade by the exchange.

Format: alphanumeric 6

Where used:
CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA054 Capital Adjustment Orders
CB010 Position Detail
CB030 Position Transfer Overview
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB120 Member Exception-Positions
CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CD009 Daily Cash Transactions
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC549 EBI Trade Maintenance
TC810 Daily Trade Confirmation

6.1724 trnIdNo1

Description: This field indicates the unique transaction ID assigned to a transaction by the exchange.

Format: numeric 10

Where used:
CC080 Security/Cash Risk Position
CC780 Security/Cash Risk Position

6.1725 trnIdNo2

Description: This field indicates the unique transaction ID assigned to a transaction by the exchange.

Format: alphanumeric 9

Where used:
CB011 Std and Flx Cntr Dly Transactn
CB191 Monthly TES Late Entry Fine
CB740 TAIFEX Position Information
CB741 KRX Position Information
CD020 Collateral Movement/Coverage
CD080 Monthly Collateral Movement
CD100 Audit Trail Coll Transactions

6.1726 trnIdNoP

Description: This field indicates the previous transaction ID.

Format: alphanumeric 6

Where used: CB115 EEX Position Transfer

6.1727 trnIdNoPnt

Description: This field indicates the parent transaction ID.

Format	alphanumeric 19
Where used:	CB165 Eurex Fee Statement

6.1728 trnIdNoTo

Description	This field indicates the transaction reference ID of the position transfer.
Format	alphanumeric 6
Where used:	CB030 Position Transfer Overview

6.1729 trnIdNoX

Description	This field indicates the unique transaction ID number provided to a trade by the exchange.
Format	alphanumeric 19
Where used:	CB165 Eurex Fee Statement

6.1730 trnIdSfxNo

Description	This field indicates the unique suffix number assigned to a trade adjustment transaction, which allows the exchange to associate an adjustment to the original trade. It helps to identify a transaction among the set of transactions originating from the same trade.
Format	numeric 5
Where used:	CB010 Position Detail CB011 Std and Flx Cntr Dly Transactn CB063 Flx Cntr Transactn Overview CB064 Flx Cntr Daily Transactions CB102 Cash Settled Contracts CB110 Account Transfer Exception CB130 Give-Up Trades History

CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CC010 Premium Margin
CC020 Futures Spread Margin
CC040 Liquidating Values
CE050 Expiration Payment-vs-Payment
CE071 OptOn Fut ExerAssign Summary

6.1731 trnIdSfxNoPnt

Description: This field contains the parent transaction ID suffix number.

Format: numeric 5

Where used:
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB064 Flx Cntr Daily Transactions
CB130 Give-Up Trades History
CB150 Take-Up Trades History

6.1732 trnIdSfxNoPntX

Description: This field contains the parent transaction ID suffix number.

Format: numeric 10

Where used: CB165 Eurex Fee Statement

6.1733 trnIdSfxNoX

Description: This field indicates the unique suffix number assigned to a trade adjustment transaction, which allows the exchange to associate an adjustment to the original trade. It helps to identify a transaction among the set of transactions originating from the same trade.

Format: numeric 10

Where used: CB165 Eurex Fee Statement

6.1734 trnLngQty

Description: This field contains the change in the long quantity of an option series, which is the increase (positive number) or decrease (negative number) in the long position of the member for the current day, as compared to the last recorded position.

Format: numeric signed 8

Where used:
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
CB021 Position / Active Trd Summary
CB030 Position Transfer Overview
CB063 Flx Cntr Transactn Overview
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB115 EEX Position Transfer
CB120 Member Exception-Positions
CB702 Cash Settled Contracts Overview
CB730 Position Transfer Summary
TT750 Clearing Four Eye Principle

6.1735 trnLoc

Description: This field indicates the trading location. This is applicable for gross positions only.

Format: alphanumeric 4

Where used:
CC080 Security/Cash Risk Position
CC780 Security/Cash Risk Position

6.1736 trnPrc

Description: This field contains the C7 transaction price.

Format numeric signed 20, 7

Where used: CB012 Account Statement
CB715 Average Pricing
CB740 TAIFEX Position Information
CB741 KRX Position Information
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview

6.1737 trnQty

Description This field contains the total number of contracts of a transaction.

Format numeric 9

Where used: CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades
CB330 Daily Settlement Fees
CB715 Average Pricing
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle

6.1738 trnQtyAllc

Description This field contains the allocated transaction quantity, which is the number of contracts that the member has to receive.

Format numeric 9

Where used: CE075 Notification/Allocation Summ
CE775 Notification/Allocation Information

6.1739 trnQtyNotif

Description: This field contains the notified transaction quantity, which is the number of contracts that the member has to deliver.

Format: numeric 9

Where used:
CE075 Notification/Allocation Summ
CE775 Notification/Allocation Information

6.1740 trnRecTyp

Description: This field contains the record type of the transaction .

Format: numeric 1

Valid Values	Decodes	Descriptions
1	Base	
2	Sttl	

Where used:
CE051 FX Transactions & Instructions

6.1741 trnShtQty

Description: This field contains the change in the short quantity of an option series, which is the increase (positive number) or decrease (negative number) in the short position of the member for the current day, as compared to the last recorded position.

Format: numeric signed 8

Where used:
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB020 Position Summary
CB021 Position / Active Trd Summary
CB030 Position Transfer Overview
CB063 Flx Cntr Transactn Overview
CB102 Cash Settled Contracts

CB110 Account Transfer Exception
CB115 EEX Position Transfer
CB120 Member Exception-Positions
CB702 Cash Settled Contracts Overview
CB730 Position Transfer Summary
TT750 Clearing Four Eye Principle

6.1742 trnStatus

Description: This field contains the status of the FX transaction.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	N	NEW
2	P	INSTRUCTION CREATED/PENDING
5	C	CONFIRMED fully
6	A	ABORTED fully
7	B	ABORTED partially

Where used: CE051 FX Transactions & Instructions

6.1743 trnTim

Description: This field contains the transaction time.

Format: TimeFormat

Where used:
CB012 Account Statement
CB130 Give-Up Trades History
CB150 Take-Up Trades History
CB165 Eurex Fee Statement
CB715 Average Pricing
CB730 Position Transfer Summary
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview
CD100 Audit Trail Coll Transactions
CE780 Exercise Abandon Daily Maintenance Overview
TT130 Risk Event Report

TT131 Risk Event Trader Report
TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle
TT761 User Entitlement Changes
TT763 Participant Entitlement Changes
TT764 Four-eye Request Processing Entitlement

6.1744 trnTimCet

Description	This field contains the transaction adjustment time in central European time (CET, CEST).
Format	TimeFormat
Where used:	CB012 Account Statement

6.1745 trnTsfText

Description	This field contains the free format text associated with a modified or rejected transaction.
Format	alphanumeric 15
Where used:	CB120 Member Exception-Positions

6.1746 trnTyp

Description	This field indicates the transaction type.
Format	alphanumeric 3

Valid Values	Decodes	Descriptions
000	TRADE	
002	TRADE O/C ADJUSTMENT	
003	HIST. TRADE TRANSFER	
004	TRADE TRANSFER	
005	TEXT ADJUSTMENT	
006	TRADE SEPARATION	
007	TRADE REVERSE	
008	PREVENTED CROSS	
010	TRADE CLOSING ERROR	
011	AVERAGE PRICING	
012	DE-MERGE	
013	FINAL PRICE ADJUSTMENTS	
015	MATCHED ORDER	
020	CGU TRD SND	
021	HGU TRD SND	
030	CGU TRD REC	
031	HGU TRD REC	
035	CGU CLS ERROR	
036	HGU CLS ERROR	
040	TES TRADE	
042	TES CLS ERR	
043	TES GU SEND	
044	TES HGU SEND	
045	TES GU REC	
046	TES HGU REC	
047	TES GU REC CER	
048	TES HGU REC CER	
050	ORD ADD CONFIRMATION	
052	ORD DEL CONFIRMATION	
054	ORD CHG CONFIRMATION	
056	ORD EXE CONFIRMATION	
058	ORD DEL MKT RESET	
060	QUO DEL MEMB ACTION	
062	QUO DEL HEART BEAT	
064	QUO DEL MM PROTCTION	
066	QUO DEL TRD INTERRPT	
068	QUO DEL STOP BUTTON	
100	POS CLOSE ADJUSTMENT	

102	POS TRANSFER
104	POS FULL TRANSFER
105	OCC MATCHED TRANSFER
106	POS PARTIAL TRANSFER
107	POS PART CASH TRANSF
108	POS OPEN ADJUSTMENT
110	MAN EXERCS
111	AUT EXERCS
112	EXER ADJUSTMENT
114	ASSIGNMENT
115	CLEARING HOUSE TRANSFER
116	EXPI/STL
117	POSITION CONVERSION
118	POS CAPITAL ADJUST
120	NOTIFICATION
122	NOTIF ADJ
124	ALLOCATION
126	POS FUT CREATION
128	FINAL CASH STL
129	AUTOMATIC CLOSEOUT
130	ADJ UNCONF ASS OCC
150	TOT TXN 0-50%
152	TOT TXN 50-100%
154	TOT TXN 100+%
160	PRD TXN 0-50%
162	PRD TXN 50-100%
164	PRD TXN 100+%
170	MQP TXN 0-50%
172	MQP TXN 50-100%
174	MQP TXN 100+%
180	MMQ TXN 0-50%
182	MMQ TXN 50-100%
184	MMQ TXN 100+%
190	IC CSH FLOW RECEIVED
192	IC CSH FLOW PAID
200	CASH CALL
202	MARGIN CALL
205	MEMBER LOAN PAID
206	CASH WITHDRAWAL
207	CASH COLLATERAL WDL1

210	CASH DEPOSIT
211	CASH COLLATERAL WDL2
212	INTRDAY CASH DEP
214	INTRDAY CASH WDL
224	PREMIUM PAID
226	PREMIUM RECEIVED
230	INTEREST RCV
232	INTEREST CHARGE
235	VAR MARGIN RCV
236	VAR MARGIN PAID
254	DIVIDEND CH PAID
277	INTRADAY OTC MARGIN CALL
278	EOD OTC MARGIN CALL
281	VAT RCVD
283	VAT PAID
285	DLVRY AMNT PAID
287	DLVRY AMNT RCVD
294	CASH SETTLEMENT PAID
296	CASH SETTLEMENT RCV
297	MISC MEMBER CASH DEB
298	MISC MEMBER CASH CRD
300	SECURITY DEPOSIT
302	SECURITY WITHDRAWAL
304	COVERAGE ASSIGNMENT
306	REAL TIME POS TRANSF
307	REAL TIM POS TSF CSH
308	SECURITY MAN DEPOSIT
310	CAPITAL ADJUSTMENT
312	SECURITY EXPIRATION
316	CAPITAL CSH CALL
317	CAPITAL CSH WDL
318	CAPITAL SEC DEP
319	CAPITAL SEC WDL
320	CLEAR FUND CSH CALL
321	CLEAR FUND CSH WDL
322	CLEAR FUND SEC DEP
323	CLEAR FUND SEC WDL
324	POS TSF WIT CSH DBT
325	POS TSF WIT CSH CRD
400	SERIES CHANGE

402	SERIES ADD
404	SERIES DELETE
406	CAPITAL ADJUST RATIO
408	UNDER SETTLE PRICE
410	SERIES SETTLE PRICE
411	GENERATE SETTL PRICE
412	SERIES SET PRC ADJ
413	GEN EI SETTL PRICE
414	SERIES OPEN INTEREST
415	ADJUST OPEN INTEREST
416	END OF UNDR TRADING
417	EXCHANGE RATE
420	THEORETICAL BOF SEND
422	END OF ASSIGNMENT
424	END OF BATCH BOF
426	PRODUCT IN HOLIDAY
427	START OF UPLOAD
428	END OF UPLOAD
502	PARTIAL TRANSFER REQ
504	MEMBER DELETION
506	CURRENCY ADD
507	CHANGE EUX CUR FLAG
508	CURRENCY DELETE
510	REPORT ADD
511	REPORT CHANGE
512	REPORT DELETE
514	ADD NEW CONTRACT
515	DELETE CONTRACT
516	EXC MBR TYPE CHANGE
518	CLG MBR TYPE CHANGE
520	MBR POS TSF, NO FEE
522	BOF NODE NUMBER CHG
524	DBC NUMBER CHANGE
525	COLL ACCOUNT CHANGE
526	MAIN ACCOUNT CHANGE
527	CLGF ACCOUNT CHANGE
528	CMPC ACCOUNT CHANGE
540	CHG CON DISP DEC
541	CHG SETL DISP DEC
542	CHG PROD TIC SIZE

543	CHG PROD TIC VALUE
544	CHG UNDER DISP DEC
545	CHG. EXER PRICE DEC.
546	CHG. IPS RATIO
547	CHG. IPS PRC COEFF
548	CHG. IPS OFFSET
549	DEL. IPS PRODUCT
550	PROD MATCH TYP CHG
552	CREDIT DEFAULT EVENT
594	STOCK SPLIT
600	MARGIN CLASS CHANGE
602	MARGIN CLASS ADD
604	MARGIN CLASS DELETE
606	MARGIN PROD ADD
608	MARGIN PROD CHANGE
610	MARGIN GROUP CHANGE
612	MARGIN GROUP ADD
614	MARGIN GROUP DELETE
616	MARGIN PROD DELETE
622	ACCOUNT TRANSFER REQ
624	FULL TRANSFER REQ
626	FULL TO AGENT REQ
630	PATTERN ASSIGN CHG
632	EXPIRATION CYCLE CHG
638	THEO MODEL CHANGE
639	THEO UNDER CHANGE
646	CHG MMQUO LIMIT
650	END OF TRANSMISSION
660	DELETE ORDERS
661	CLAIM AMNT DEP GC
662	CLAIM AMNT DEP CL
663	CLAIM AMNT WDL GC
664	CLAIM AMNT WDL CL
665	CLAIM AMNT FORCED GC
666	CLAIM AMNT FORCED CL
800	LATE CLOSING ADJUST
OPN	OPENING BALANCE
END	ENDING BALANCE

Where used:
CB001 Product and Price Report
CB010 Position Detail
CB011 Std and Flx Cntr Dly Transactn
CB012 Account Statement
CB102 Cash Settled Contracts
CB110 Account Transfer Exception
CB120 Member Exception-Positions
CB165 Eurex Fee Statement
CB702 Cash Settled Contracts Overview
CB715 Average Pricing
CD009 Daily Cash Transactions
CD020 Collateral Movement/Coverage
CD080 Monthly Collateral Movement
CD100 Audit Trail Coll Transactions
CE051 FX Transactions & Instructions

6.1747 trnTyp2

Description: This field indicates the Carmen Cash Transaction Type.

Format: alphanumeric 3

Valid Values	Decodes	Descriptions
039		Backloaded
040		CCP Novation
050		Maintenance
051		Partial Termination
052		Netting
053		Split
054		Account Transfer
055		Maintenance - High turnover pricing
060		Compression
062		Rate Blending
104		Trade Transfer Novation
200		Cash Call
202		Margin Call
206		Cash Withdrawal
207		Cash Collateral Withdrawal
210		Cash Collateral Deposit
211		Cash Collateral Withdrawal
212		Intraday Cash Deposit
214		Intraday Cash Withdrawal
224		Premium Paid
226		Premium Received
230		Interest Rate Received
232		Interest Rate Charged
235		Variation Margin Received
236		Variation Margin Paid
241		OTC Premium Paid
242		OTC Premium Received
243		OTC Variation Margin Paid
244		OTC Variation Margin Received
245		OTC Cash Settlement Paid
246		OTC Cash Settlement Received
247		OTC Coupon Paid
248		OTC Coupon Received
249		OTC Fee Payment Paid
250		OTC Fee Payment Received
251		OTC Adaptation Paid
252		OTC Adaptation Received
260		FX Member Cash Debit Outside CLS

261		FX Member Cash Credit Outside CLS
262		DMP Auction Payments receive
263		DMP Auction Payments pay
264		DMP VM compensation receive
265		DMP VM compensation pay
277		Intraday OTC Margin call
278		EOD OTC Margin Call
281		Value Added Tax Received
283		Value Added Tax Paid
285		Delivery Amount Paid
287		Delivery Amount Received
294		Cash Settlement Paid
296		Cash Settlement Received
297		Miscellaneous Member Cash Debit
298		Miscellaneous Member Cash Credit
316		Company Capital Cash Call
317		Company Capital Cash Withdrawal
320		Clearing Fund Cash Call
321		Clearing Fund Cash Withdrawal
324		Position Transfer With Cash Amount Debit
325		Position Transfer With Cash Amount Credit
410		Eurex ISE Cash Compensation rcv
412		Eurex ISE Cash Compensation paid
414		Eurex ISE Cash Compensation Cancel Received
416		Eurex ISE Cash Compensation Cancel Paid
422		Payment EC-IS Paid
424		Payment EC-IS Received
426		Payment EC-IS Paid
428		Payment EC-IS Received
430		Buy-in cash Amt EC-IS Paid
432		Buy-in cash Amt EC-IS Received
434		Cash Settlement EC-IS Received
436		Cash Settlement EC-IS Paid
438		Dirty Net Cash Amount EC-IS Received
440		Dirty Net Cash Amount EC-IS Paid
442		Repo Rate Compensation Received
444		Repo Rate Compensation Paid
446		Coupon Adj.Canc Received
448		Coupon Adj.Canc Paid

450		Buy-In Cash Amt Paid
451		Buy-In Cash Amt Received
452		Cash Settlement Received
454		Cash Settlement Paid
456		Dividend Compensation Received
458		Dividend Compensation Paid
460		Divid Compensation Cancel Received
462		Divid Compensation Cancel Paid
464		Dividend Trade Cancel Received
466		Dividend Trade Cancel Paid
467		Squeeze-Out received
468		Squeeze-Out paid
472		Cash Offset Shr Received
474		Cash Offset Shr Paid
476		Equity IOD Received
478		Equity Fine + IOD Paid
480		Coupon Compensation Received
482		Coupon Compensation Paid
484		Coupon Compensation Cancel Received
486		Coupon Compensation Cancel Paid
487		Redemption compensation received
488		Redemption compensation paid
490		Delivery Instruction Deviation Cash Amount Received
491		Delivery Instruction Deviation Cash Amount Paid
492		Delivery Return Settlement Amount Received
493		Delivery Return Settlement Amount Paid
494		Delivery Fraction Cash Settlement Received
495		Delivery Fraction Cash Settlement Paid
496		Eurex Cash Compensation Received
498		Eurex Cash Compensation paid
500		Loan ICI recieved
501		Loan ICI paid
502		Mark to Market recieved
503		Mark to Market paid
504		Lending Fee recieved
505		Lending Fee paid
506		Rebate Fee recieved

507	Rebate Fee paid
508	Manufactured Dividend received
509	Manufactured Dividend paid
510	Manufactured Dividend CA Cancel received
511	Manufactured Dividend CA Cancel paid
512	Manufactured Coupon received
513	Manufactured Coupon paid
514	Manufactured Coupon CA Cancel received
515	Manufactured Coupon CA Cancel paid
516	Loan Buy-in cash Amount received
517	Loan Buy-in cash Amount paid
518	Cash Settlement received
519	Cash Settlement paid
520	Loan cancel Rerun received
521	Loan cancel Rerun paid
522	Return princ. coll received
523	Return princ. coll paid
900	Manufactured Dividend received
901	Manufactured Dividend paid
902	Manufactured Dividend CA Cancel received
903	Manufactured Dividend CA Cancel paid
904	Manufactured Coupon received
905	Manufactured Coupon paid
906	Manufactured Coupon CA Cancel received
907	Manufactured Coupon CA Cancel paid
908	AWV dividend compensation EC-IS received
910	AWV dividend compensation EC-IS paid
912	Buy-In Cash Amt EC-IS Paid
916	Buy-In Cash Amt EC-IS Received
918	Dividend Compensation EC-IS Paid
920	Dividend Compensation EC-IS Received
922	Dividend Compensation Cancel EC-IS Paid
924	Dividend Compensation Cancel EC-IS Received
926	Payment EC-IS paid
928	Payment EC-IS received
930	Dividend compuk received
932	Dividend compuk paid
934	Divuk ca cancel received
936	Divuk ca cancel paid

938	AWV divid compuk received
940	AWV divid compuk paid
942	Eurex ISE Cash Compensation received
944	Eurex ISE Cash Compensation paid
946	Eurex ISE Cash Compensation Cancel received
948	Eurex ISE Cash Compensation Cancel paid
950	Redemption compensation received
951	Redemption compensation paid
956	Dividend Compensation Received
958	Dividend Compensation Paid
960	Dividend Compensation Cancel Received
962	Dividend Compensation Cancel Paid
980	Coupon Compensation Received
982	Coupon Compensation Paid
984	Coupon Compensation Cancel Received
986	Coupon Compensation Cancel Paid
988	Future Compensation Received
990	Future Compensation Paid
992	Future Compensation Cancel Received
994	Future Compensation Cancel Paid

Where used:
CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC

6.1748 trnTyp2Art

Description: This field indicates the Carmen Cash Transaction Type for Artificial field.

Format: alphanumeric 3

Where used: CD012 Daily Cash Account NCM / RC
CD072 Monthly Cash Account NCM / RC

6.1749 trnTypDec

Description: This field contains the transaction type decode. A list of all transaction types can be found under "trnTyp".

Format: alphanumeric 30

Where used: CB030 Position Transfer Overview
CB715 Average Pricing
CB730 Position Transfer Summary

6.1750 trnTypText

Description: This field contains the transaction type text.

Format: alphanumeric 20

Where used: CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC

6.1751 trnTypTextArt

Description: This field contains the transaction type text.

Format: alphanumeric 20

Where used: CD012 Daily Cash Account NCM / RC
CD072 Monthly Cash Account NCM / RC

6.1752 trnValDat

Description: This field contains the transaction value date on which the interest calculation is based or payment is due.

Format: DateFormat

Where used:
CD009 Daily Cash Transactions
CD010 Daily Cash Account CM
CD011 Daily Cash Account AH
CD012 Daily Cash Account NCM / RC
CD015 Detailed Account Statement
CD070 Monthly Cash Account CM
CD071 Monthly Cash Account AH
CD072 Monthly Cash Account NCM / RC
CE050 Expiration Payment-vs-Payment
CE051 FX Transactions & Instructions
CE750 Expiration Payment-vs-Payment Overview

6.1753 txnClas

Description: This field contains the class of the transaction done by the member.

Format: alphanumeric 2

Valid Values	Decodes	Descriptions
MM	MASSS	
MQ	MASSQ	
*	ALL	

Where used: CB065 System Transaction Overview

6.1754 txnCnt

Description: This field contains the transaction count.

Format: numeric 9

Where used: CB065 System Transaction Overview
CB068 Transaction Mix
CB069 Transaction Report
TD980 Excessive System Usage Report

6.1755 txnFee00

Description: This field contains the transaction fee for synchronous transactions whose volumes are ranging between 'limit of transactions' (LOT) and 1.5 times the LOT.

Format: numeric signed 8, 2

Where used: CB065 System Transaction Overview

6.1756 txnFee100

Description: This field contains the transaction fee for synchronous transactions whose volumes are exceeding twice the 'limit of transactions' (LOT).

Format: numeric signed 8, 2

Where used: CB065 System Transaction Overview

6.1757 txnFee50

Description: This field contains the transaction fee for synchronous transactions whose volumes are ranging between 1.5 times 'limit of transactions' (LOT) and twice the LOT.

Format: numeric signed 8, 2

Where used: CB065 System Transaction Overview

6.1758 txnFeeDay

Description	This field contains the daily transaction fee, which is the sum of all three synchronous transaction fee types.
Format	numeric signed 8, 2
Where used:	CB065 System Transaction Overview

6.1759 txnIdNo

Description	This field contains the technical ID of a transaction.
Format	alphanumeric 6
Where used:	CB068 Transaction Mix

6.1760 txnLim

Description	This field contains the transaction limit, which is the number of synchronous transactions a member is allowed per day per product without any extra charge.
Format	numeric 8
Where used:	CB065 System Transaction Overview

6.1761 txnLimit

Description	This field contains the Transaction Limit per product
Format	numeric 12
Where used:	TD980 Excessive System Usage Report

6.1762 txnTyp

Description: This field indicates the transaction type.

Format: alphanumeric 5

Where used: CB068 Transaction Mix

6.1763 typeOfTransactions

Description: This field contains settlement transactions grouped by product

Format: alphanumeric 15

Valid Values	Decodes	Descriptions
OTC FX		
XCCY SWAP		
LISTED FX		

Where used:
CE056 End of Day CLS Settlement Report
CI056 Preliminary CLS Settlement Report

6.1764 unadjMgnReq

Description: This field contains the unadjusted margin requirement per margin class or group. It is the collateral which the clearing member has to provide to protect Eurex Clearing against his potential default.

Format: numeric signed 13, 2

Where used:
CC050 Daily Margin
CC750 Daily Margin
CI050 Daily Margin
CN050 Nightly Margin

6.1765 unadjMgnReqClgCurr

Description	This field indicates the unadjusted margin requirement per margin class or group, in the clearing currency. This may be a shortfall (positive amount) or a surplus (negative amount).
Format	numeric signed 13, 2
Where used:	CC055 Daily Margin Offset CC755 Daily Margin Offset

6.1766 unadjMgnReqMajorCurr

Description	This field indicates the unadjusted margin requirement per margin class or group, in the major currency. This may be a shortfall (positive amount) or a surplus (negative amount).
Format	numeric signed 13, 2
Where used:	CC055 Daily Margin Offset CC755 Daily Margin Offset

6.1767 unadjMgnReqMgnCurr

Description	This field indicates the unadjusted margin requirement per margin class or group, in margin class currency. This may be a shortfall (positive amount) or a surplus (negative amount).
Format	numeric signed 13, 2
Where used:	CC055 Daily Margin Offset CC755 Daily Margin Offset

6.1768 unadjMgnReqMinorCurr

Description	This field indicates the unadjusted margin requirement per margin class or group, in the minor currency. This may be a shortfall (positive amount) or a surplus (negative amount).

Format	numeric signed 13, 2
Where used:	CC055 Daily Margin Offset CC755 Daily Margin Offset

6.1769 undClsCurr

Description	This field contains the currency type according to the ISO standard, which is used only in the spin-off records.
Format	alphanumeric 3
Where used:	TA111 All Active/Inactive Series

6.1770 underlyingIndex

Description	This field represents the daily Underlying Index entered at the end of the trading session for the product, used as Final Index on the instrument level for the business day, and as Preliminary Index for the next business day.
Format	numeric signed 12, 6
Where used:	TA115 Total Return Futures Parameters

6.1771 underlyingPrice

Description	This field contains the underlying price used to calculate the realised variance.
Format	numeric signed 9, 5
Where used:	TA114 Variance Futures Parameter

6.1772 undPrice

Description	This field contains the price of the underlying leg of an option volatility strategy
Format	numeric signed 9, 5
Where used:	TA113 Complex and Flexible Instrument Definition

6.1773 undrDispDcml

Description	This field contains the number of displayed decimals for the underlying.
Format	numeric 4
Where used:	TC546 Strategy TES Trade Maintenance

6.1774 undrFutExpMthDat

Description	This field contains the expiration month of underlying future of the contract.
Format	numeric 2

Valid Values	Decodes	Descriptions
1	JAN	
2	FEB	
3	MAR	
4	APR	
5	MAY	
6	JUN	
7	JUL	
8	AUG	
9	SEP	
10	OCT	
11	NOV	
12	DEC	

Where used: CE071 OptOn Fut ExerAssign Summary
CE771 OptOn Fut ExerAssign Overview

6.1775 undrFutExpYrDat

Description: This field contains the expiration year of underlying future of the contract.

Format: numeric 4

Where used: CE071 OptOn Fut ExerAssign Summary
CE771 OptOn Fut ExerAssign Overview

6.1776 undrFutProdId

Description: This field contains the ID code of the underlying futures product.

Format: alphanumeric 4

Where used: CE071 OptOn Fut ExerAssign Summary
CE771 OptOn Fut ExerAssign Overview

6.1777 undrIdCod

Description: This field contains the ID code of the underlying.

Format: alphanumeric 4

Where used: CA051 Capital Adjustment Series
CA052 Capital Adjustment Positions
CA054 Capital Adjustment Orders
CA752 Capital Adjustment Positions Overview
CE010 In-the-money Advisory
CE030 Member Expiration

CE070 Exercise And Assign Summary
CE710 Contract Expiration
CE770 Exercise And Assign Overview
TA111 All Active/Inactive Series

6.1778 undrIdLngNam

Description: This field contains the long name of the underlying.

Format: alphanumeric 24

Where used:
CA752 Capital Adjustment Positions Overview
CE010 In-the-money Advisory
CE030 Member Expiration
CE070 Exercise And Assign Summary
CE710 Contract Expiration
CE770 Exercise And Assign Overview

6.1779 undrIsin

Description: This field contains the International Security Identification Number (ISIN) of the underlying instrument.

Format: alphanumeric 12

Where used:
CC034 Theoretical Prices
CC040 Liquidating Values
CC740 Liquidating Values
CE070 Exercise And Assign Summary
CE770 Exercise And Assign Overview
TA111 All Active/Inactive Series

6.1780 undrLngQty

Description: This field contains the underlying long quantity, which is the number of long positions created on the underlying futures as a result of exercise or assignment in a certain series.

Format numeric 9

Where used: CE071 OptOn Fut ExerAssign Summary
CE771 OptOn Fut ExerAssign Overview

6.1781 undrLstClsPrc

Description This field contains the last closing price of the underlying.

Format numeric 9, 5

Where used: CE010 In-the-money Advisory
CE030 Member Expiration
CE070 Exercise And Assign Summary
CE710 Contract Expiration
CE770 Exercise And Assign Overview
TA111 All Active/Inactive Series
TD930 Daily Trade Statistics
TE930 T7 Daily Trade Statistics

6.1782 undrPrc

Description This field contains the price of the underlying in a flexible transaction.

Format numeric 9, 5

Where used: CB021 Position / Active Trd Summary
CB063 Flx Cntr Transactn Overview

6.1783 undrPrvClsPrc

Description This field contains the closing price of the underlying on the previous business day.

Format numeric 9, 5

Where used: TD930 Daily Trade Statistics
TE930 T7 Daily Trade Statistics

6.1784 undrShtQty

Description: This field contains the underlying short quantity, which is the number of short positions created on the underlying futures as a result of exercise or assignment in a certain series.

Format: numeric 9

Where used: CE071 OptOn Fut ExerAssign Summary
CE771 OptOn Fut ExerAssign Overview

6.1785 undrTicVal

Description: The field contains the underlying tick value, which is the smallest amount by which price of the underlying security may increase or decrease.

Format: numeric 8, 4

Where used: CE030 Member Expiration

6.1786 uniqueCntrId

Description: This is a unique number used to identify the contract, it comprises of the uniqueProdId and an ID for the contract. The value of a specific contracts uniqueCntrId will not change during the lifetime of the contract. It should be noted that these ID's may be reused eventually.

Format: numeric 10

Where used: TA111 All Active/Inactive Series

6.1787 uniqueProdId

Description	This is a unique number used to identify the product that will not change during the lifetime of the product
Format	numeric 5
Where used:	TA111 All Active/Inactive Series

6.1788 unUsedSecQty

Description	This field contains the unused security collateral quantity of the member.
Format	numeric signed 12, 2
Where used:	CD031 Daily Collateral Valuation

6.1789 upAdptIntRat

Description	This field contains the up-adapted interest rate, which is the rate used to discount member's negative cash positions to get the current liquidating value.
Format	numeric signed 13, 4
Where used:	CC011 Current Liquidating Margin CC711 Current Liquidating Margin

6.1790 updCod

Description	This field contains the code for the type of change performed.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
A	Add	
C	Change	
D	Delete	
G	Grp Ch	

Where used:
CD100 Audit Trail Coll Transactions
RD110 User Profile Maintenance
RD120 User Transaction Size Limit Maintenance
RD130 Trade Enrichment Rule Maintenance
RD140 Pre-trade Limits Maintenance - Trading Participant
TT110 User Security Maintenance
TT120 Trader Underlying Maintenance
TT121 Member Underlying Maintenance

6.1791 updDat

Description: This field contains the date of last update

Format: DateFormat

Where used:
CA770 Account Maintenance
CE790 In-the-money Configuration
RD110 User Profile Maintenance
RD120 User Transaction Size Limit Maintenance
RD130 Trade Enrichment Rule Maintenance
RD140 Pre-trade Limits Maintenance - Trading Participant
TT130 Risk Event Report
TT131 Risk Event Trader Report
TT133 Trading Risk Events
TT770 Password Change

6.1792 upDownInd1

Description: This field contains the upside downside indicator for position evaluation.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	None	
1	Upside only	
2	Downside only	
3	Upside And Downside	

Where used:
CC080 Security/Cash Risk Position
CC780 Security/Cash Risk Position

6.1793 updtFldNam

Description: This field indicates the name of the data unit which has been changed.

Format: alphanumeric 32

Where used:
RD110 User Profile Maintenance
RD120 User Transaction Size Limit Maintenance
RD130 Trade Enrichment Rule Maintenance
RD140 Pre-trade Limits Maintenance - Trading Participant

6.1794 updTim

Description: This field contains time of the last change performed.

Format: TimeFormat

Where used:
CA770 Account Maintenance
CB011 Std and Flx Cntr Dly Transactn
CB064 Flx Cntr Daily Transactions
CE790 In-the-money Configuration
RD110 User Profile Maintenance
RD120 User Transaction Size Limit Maintenance
RD130 Trade Enrichment Rule Maintenance
RD140 Pre-trade Limits Maintenance - Trading Participant
TT110 User Security Maintenance
TT121 Member Underlying Maintenance
TT133 Trading Risk Events
TT770 Password Change

6.1795 upperLimitPrice

Description: This field contains the upper limit of a price step.

Format: numeric signed 9, 5

Where used: TA111 All Active/Inactive Series

6.1796 user

Description: This field indicates the user.

Format: alphanumeric 6

Where used:
RD110 User Profile Maintenance
RD115 User Profile Status
RD120 User Transaction Size Limit Maintenance
RD125 User Transaction Size Limit Status
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TT133 Trading Risk Events

6.1797 userId

Description: This field contains the user ID.

Format: alphanumeric 36

Where used: CB186 Monthly Rebates TDP

6.1798 userId1

Description: This field contains the user ID.

Format	alphanumeric 11
Where used:	CB069 Transaction Report TT130 Risk Event Report TT131 Risk Event Trader Report

6.1799 userNumericId

Description	This field indicates numeric identifier of the user.
Format	numeric 6
Where used:	RD110 User Profile Maintenance RD115 User Profile Status RD120 User Transaction Size Limit Maintenance RD125 User Transaction Size Limit Status

6.1800 userOrdrNum

Description	This field contains the free-format order reference text for member internal usage.
Format	alphanumeric 12
Where used:	CB010 Position Detail CB011 Std and Flx Cntr Dly Transactn CB063 Flx Cntr Transactn Overview CB064 Flx Cntr Daily Transactions CB120 Member Exception-Positions TC549 EBI Trade Maintenance

6.1801 userOrdrNumFrom

Description	This field contains the order reference number/text for the transfer transaction, which was entered by the delivering member. It is meant for the member's internal usage and to signify the source of the transfer transaction.

Format alphanumeric 12

Where used: CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades

6.1802 userOrdrNumTo

Description This field contains the order reference number/text for the transfer transaction, which was entered by the receiving member. It is meant for the member's internal usage and to signify the destination of the transfer transaction.

Format alphanumeric 12

Where used: CB130 Give-Up Trades History
CB140 Accepted Give-Up Trades
CB150 Take-Up Trades History
CB160 Accepted Take-Up Trades

6.1803 userOrdrNumX

Description This field contains the free-format order reference text for member internal usage.

Format alphanumeric 36

Where used: CB165 Eurex Fee Statement

6.1804 useZeroCostQuantity

Description This field indicates, whether the quantity of the positions to be closed-out is limited by the value of the current Zero Cost Quantity (ZCQ).

Format alphanumeric 1

Valid Values	Decodes	Descriptions
Y	Yes	Close-out positions up to the value of the 'current ZCQ'
N	No	Close-out positions to the full extent

Where used: CA770 Account Maintenance

6.1805 usrGroup

Description: This field contains the name of the trader group the user belongs to inside the business unit. Every group can define their own name. Every user can only belong to one group.

Format: alphanumeric 3

Where used: RD115 User Profile Status

6.1806 usrIdFourEyeAppr

Description: This field contains the member and participant name of the four Eye Approval.

Format: alphanumeric 11

Where used: TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle

6.1807 usrIdFourEyeInit

Description: This field contains the member and participant name of the Four Eye Initiator.

Format: alphanumeric 11

Where used: TT150 Optional Four Eye Principle
TT750 Clearing Four Eye Principle

6.1808 usrIdSlowConf

Description: This field contains the name of the member and participant, who confirmed the slowdown event.

Format: alphanumeric 11

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.1809 usrIdSlowInit

Description: This field contains the name of the member and participant, who initiated the slowdown event.

Format: alphanumeric 11

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.1810 usrIdSlowMs

Description: This field contains the member ID for whom market supervision initiated the slowdown event. In the case of member-initiated slowdown event, this field will not contain any value.

Format: alphanumeric 11

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.1811 usrIdStopConf

Description	This field contains the name of the member and participant, who confirmed the stop button event.
Format	alphanumeric 11
Where used:	TT130 Risk Event Report TT131 Risk Event Trader Report

6.1812 usrIdStopInit

Description	This field contains the name of the member and participant, who initiated the stop button event.
Format	alphanumeric 11
Where used:	TT130 Risk Event Report TT131 Risk Event Trader Report

6.1813 usrIdStopMs

Description	This field contains the member ID for whom market supervision initiated the stop button event. In the case of member-initiated stop button event, this field will not contain any value.
Format	alphanumeric 11
Where used:	TT130 Risk Event Report TT131 Risk Event Trader Report

6.1814 usrLastModDat

Description	This field indicates the date at which last update was made on a User
Format	DateFormat

Where used: TT760 User Entitlement Status

6.1815 usrLgn

Description: This field identifies the user for which entitlement settings get changed or current entitlement settings are reported.

Format: alphanumeric 11

Where used:
TT760 User Entitlement Status
TT761 User Entitlement Changes
TT764 Four-eye Request Processing Entitlement

6.1816 usrOrdrNum

Description: This field contains the user order number, which the member assigned to the order.

Format: alphanumeric 12

Where used:
CA054 Capital Adjustment Orders
CB030 Position Transfer Overview
TC541 Dly Strategy Order Maintenance
TC545 TES Trade Maintenance
TC546 Strategy TES Trade Maintenance
TC810 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.1817 usrResnForChang

Description: This field indicates the reason for the change in the Entitlement Settings of the User.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1		User Role Assignment Maintenance
2		User Entitlement Maintenance
3		User QC Flag Maintenance
4		Change in User Status
5		Change in Account Status
6		Default Role Change
7		Cascading Effect due to change in Participant Entitlement Settings
8		Change in Participant Status

Where used: TT761 User Entitlement Changes

6.1818 usTrdrFlg

Description: This field indicates whether the product is allowed for US traders.

Format: alphanumeric 1

Where used: TA111 All Active/Inactive Series

6.1819 UTI

Description: Unique Trade Identifier which is used for EMIR reporting and calculated with transaction or position logic.

Format: alphanumeric 52

Where used: CB012 Account Statement

6.1820 valGoodQuoReqResp

Description: This field contains the number of valid good quote request responses after the cut limit adjustment.

Format: numeric 10

Where used: TD940 Daily Regular Market Making Quote Request Performance
TD941 Daily Permanent Market Making Quote Request Performance
TD942 Daily Advanced Market Making Quote Request Performance
TD945 MTD - Regular Market Making Quote Request Performance
TD946 MTD - Permanent Market Making Quote Request Performance
TD947 MTD - Advanced Market Making Quote Request Performance
TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.1821 validityFlg

Description: This field indicates the business status of a trade enrichment rule

Format: alphanumeric 1

Where used: RD135 Trade Enrichment Rule Status

6.1822 valorNum

Description: This field contains the valoren number, which is an identification number assigned to the Swiss contract. This number also indicates the exchange where the product is traded.

Format: alphanumeric 25

Where used: TA110 Contract Maintenance
TA111 All Active/Inactive Series

6.1823 valorNum1

Description: This field contains the valoren number, which is an identification number assigned to the Swiss contract before or after the capital adjustment.

Format: alphanumeric 21

Where used: CA051 Capital Adjustment Series

6.1824 valQuoReqTot

Description: This field contains the total number of valid quote requests after cut limit adjustment.

Format: numeric 10

Where used:
TD940 Daily Regular Market Making Quote Request Performance
TD941 Daily Permanent Market Making Quote Request Performance
TD942 Daily Advanced Market Making Quote Request Performance
TD945 MTD - Regular Market Making Quote Request Performance
TD946 MTD - Permanent Market Making Quote Request Performance
TD947 MTD - Advanced Market Making Quote Request Performance
TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.1825 valQuoReqViol

Description: This field contains the number of valid quote request violations on the basis of the valid quote requests after cut limit adjustment.

Format: numeric 10

Where used:
TD940 Daily Regular Market Making Quote Request Performance
TD941 Daily Permanent Market Making Quote Request Performance
TD942 Daily Advanced Market Making Quote Request Performance
TD945 MTD - Regular Market Making Quote Request Performance
TD946 MTD - Permanent Market Making Quote Request Performance
TD947 MTD - Advanced Market Making Quote Request Performance
TD948 MTD - Permanent Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.1826 vatAmnt

Description	This field contains the VAT (Value Added Tax) amount calculated after applying VAT rate, payable for a physical delivery.
Format	numeric signed 12, 2
Where used:	CB193 Monthly Connections and Services CE120 ECC Delivery Report

6.1827 vatRat

Description	This field contains the rate at which the VAT (Value Added Tax) is applied on the cash payable for physical deliveries.
Format	numeric 4, 2
Where used:	CB193 Monthly Connections and Services CE120 ECC Delivery Report

6.1828 vegaLimQty

Description	This field contains vega limit quantity, which is the absolute number of option contracts purchased minus the number of option contracts sold through quotes of the same subgroup within a predefined time frame.
Format	numeric 9
Where used:	TT130 Risk Event Report TT131 Risk Event Trader Report

6.1829 vegaLngLimQty

Description	This field contains vega long limit quantity, which is the total quantity of buy orders reported by the market maker member.
Format	numeric 9

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.1830 vegaShtLimQty

Description: This field contains vega short limit quantity, which is the quantity of sell orders reported by the market maker member.

Format: numeric 9

Where used: TT130 Risk Event Report
TT131 Risk Event Trader Report

6.1831 vegaUnit

Description: This field indicates the Vega Unit multiplier.

Format: numeric 9

Where used: TA114 Variance Futures Parameter

6.1832 verId

Description: This field indicates the Version of the product ID.

Format: alphanumeric 3

Where used: CB182 Monthly OTC CCP Fee Statement
CB185 Daily OTC CCP Fee Statement

6.1833 violation

Description: This field shows violation status. Valid values are: "Yes" or "No"

Format	alphanumeric 3

Valid Values	Decodes	Descriptions
1	Yes	
0	No	

Where used: TD980 Excessive System Usage Report

6.1834 violationCnt

Description: This field shows the number of violations.

Format: numeric 2

Where used: TD980 Excessive System Usage Report

6.1835 violInd

Description: This field contains violation indicator, which indicates whether the member has provided quotes for lesser time than required as per obligation to market maker program of Eurex.

Format: numeric 1

Valid Values	Decodes	Descriptions
1		Yes
0		No

Where used:
TD956 Permanent Market Making Measurement
TD957 Advanced Market Making Measurement
TD959 Designated Market Making Measurement
TD982 Special Report French Equity Options

6.1836 violPct

Description	This field contains the violation percentage, based on the quote request violations in proportion to the valid quote requests.
Format	numeric 6, 2
Where used:	TD940 Daily Regular Market Making Quote Request Performance TD941 Daily Permanent Market Making Quote Request Performance TD942 Daily Advanced Market Making Quote Request Performance TD945 MTD - Regular Market Making Quote Request Performance TD946 MTD - Permanent Market Making Quote Request Performance TD947 MTD - Advanced Market Making Quote Request Performance TD948 MTD - Permanent Market Making Strategy Quote Request Performance TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.1837 vmarMtdBal

Description	This field contains the net variation margin amount positive (received) or negative (paid) per exchange member, per account and per currency for the current month.
Format	numeric signed 12, 2
Where used:	CB095 Variation Mgn Overall Summary CB795 Variation Margin Information

6.1838 vmarNetBal

Description	This field contains the net variation margin amount positive (received) or negative (paid) including residual per exchange member, per account and per currency.
Format	numeric signed 12, 2
Where used:	CB095 Variation Mgn Overall Summary CB795 Variation Margin Information

6.1839 vmarPayBal

Description	This field contains the variation margin payable amount per exchange member, per account and per currency.
Format	numeric 13, 2
Where used:	CB095 Variation Mgn Overall Summary CB795 Variation Margin Information

6.1840 vmarPrvMthBal

Description	This field contains the net variation margin amount positive (received) or negative (paid) per exchange member, per account and per currency for the previous month.
Format	numeric signed 12, 2
Where used:	CB095 Variation Mgn Overall Summary CB795 Variation Margin Information

6.1841 vmarRcvBal

Description	This field contains the variation margin receivable amount per exchange member, per account and per currency.
Format	numeric 13, 2
Where used:	CB095 Variation Mgn Overall Summary CB795 Variation Margin Information

6.1842 vmarYtdBal

Description	This field contains the net variation margin amount positive (received) or negative (paid) per exchange member, per account and per currency accumulated for the current year.
Format	numeric signed 13, 2
Where used:	CB095 Variation Mgn Overall Summary CB795 Variation Margin Information

6.1843 volaStratUndrId

Description	This field contains the ID code of the underlying for volatility strategies in the corresponding option product.
Format	alphanumeric 4
Where used:	TA111 All Active/Inactive Series

6.1844 volatilityPdVd

Description	This field contains the volatility for the price-down/volatility-down scenario.
Format	numeric 5, 2
Where used:	CC040 Liquidating Values CC740 Liquidating Values

6.1845 volatilityPdVn

Description	This field contains the volatility for the price-down/volatility-neutral scenario.
Format	numeric 5, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.1846 volatilityPdVu

Description: This field contains the volatility for the price-down/volatility-up scenario.

Format: numeric 5, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.1847 volatilityPuVd

Description: This field contains the volatility for the price-up/volatility-down scenario.

Format: numeric 5, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.1848 volatilityPuVn

Description: This field contains the volatility for the price-up/volatility-neutral scenario.

Format: numeric 5, 2

Where used: CC040 Liquidating Values
CC740 Liquidating Values

6.1849 volatilityPuVu

Description: This field contains the volatility for the price-up/volatility-up scenario.

Format	numeric 5, 2
Where used:	CC040 Liquidating Values CC740 Liquidating Values

6.1850 volFactor

Description	This field contains Volume Factor which is used to calcued Volume Component
Format	numeric 4
Where used:	TD980 Excessive System Usage Report TD981 Month-to-Date OTR

6.1851 volLim

Description	This field contains the Volume Limit of this trading day
Format	numeric 12
Where used:	TD981 Month-to-Date OTR

6.1852 volLimQty

Description	This field contains the market maker protection volume limit quantity.
Format	numeric 9
Where used:	TT130 Risk Event Report TT131 Risk Event Trader Report

6.1853 workflowstatus

Description	Overall status of the transfer request.

Format alphanumeric 9

Valid Values	Decodes	Descriptions
Cancelled		
Pending		
Claimed		
Refused		

Where used: CB730 Position Transfer Summary
CB750 Give-Up Trades Overview
CB751 Take-Up Trades Overview

6.1854 worstCaseScenario

Description This field indicates which of the six possible price-movement/vola-movements scenarios has the greatest risk.

Format alphanumeric 19

Valid Values	Decodes	Descriptions
PriceUpVolaUp		
PriceUpVolaNeut		
PriceUpVolaDown		
PriceDownVolaUp		
PriceDownVolaNeut		
PriceDownVolaDown		

Where used: CC045 Additional Margin
CC745 Additional Margin

6.1855 ytMClearedNot

Description Cumulated cleared notional from the start of the rebate scheme.

Format numeric 17, 2

Where used: CB182 Monthly OTC CCP Fee Statement

6.1856 zerCostQty

Description: This field contains zero cost quantity, which is the quantity of allowed position closings free of charge. Positions of previous business day are considered till 1:30 pm and the positions of current day after 1:30 pm.

Format: numeric 9

Where used: CB167 Late Closing Fees

7 Glossary

Term	Explanation
DBAG	Deutsche Börse AG
CCP	Central Counterparty
EEX	European Energy Exchange. Electronic trading of energy futures.
GCM	General Clearing Member
Member	Market participant.
NCM	Non-Clearing Member (Trading Member)
OTC	Over The Counter
XML	Extensible Markup Language
XSD	XML Schema Definition

Table 7.1 - Glossary