T7 Release 9.0

XML Report Reference Manual

Simulation

90.2.3

Table of Contents

1 Introduction

This document describes all the reports based on T7 trading data for both the Cash and Derivatives markets.

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

Apart from the detailed description of the XML reports this document also contains additional information related to generic text reports.

In addition to the trading reports, this document also contains fees related reports for the Cash Markets. Eurex participants need to refer to the clearing documentation for fees and clearing related reports. For Eurex the clearing documentation is published on the Eurex Clearing webpage: www.eurexclearing.com

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

2 XML Trading Reports Concepts

In this chapter the main concepts of the XML Reports offered by T7 are explained.

2.1 XML Report Layout

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

2.1.1 Structures

Structures are ordered collections of structure members and may contain fields and/or substructures as members, forming a structure tree. On the 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

2.1.2 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.

2.1.3 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 of 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.

2.1.4 Rules for creating the XML Structure

2.1.4.1 Main Report Structure

The report XML structure is enclosed in the tag

<rptName>

<rptHeader>

...

</rptHeader>

<rptNameGrp>

...

</rptNameGrp>

</rptName>

2.1.4.2 Substructures

Substructures are written to

<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.

2.1.4.3 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:

<instNam>DBO</instNam>

<text>430-11172   </text>

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>

2.1.5 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.

Any form of automatic text report processing is strictly not advisable, 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.

2.1.5.1 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 model
- 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 would be longer than 132 characters.
- Starting position for wrapped lines is one character indented from second field on the first line

2.1.5.2 Field Values

The display of field values adheres to the following rules:

- The field value display is determined by the field specific format, independent of the report context. (i.e., the same field has the same format in all reports)
- The field column heading is determined by the field, independent of the report context (i.e., the same field has the same column heading in all reports).
- Alphanumeric values are displayed left-aligned with the original value retrieved from the XML Report data
- Numeric values are displayed right-aligned according to their field specific display format.

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)
- Per Default "minus signs" are written as postfix of the number (e.g. 123.45-)
- It is possible to have a thousand separator for the text format (e.g. 12,345,678.90)

2.2 Common Report Engine

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

2.3 Product and Instrument Reference Data

T7 provides the product and instrument reference data on the T7 Reference Data Interface (T7 RDI) and in form of XML files as T7 Reference Data Files (T7 RDF), both in FIXML layout.

The T7 RDF files are available on the Common Report Engine (CRE) in the Public Area.

T7 instrument specific information, such as ISIN, is present in Tag 455 <SecurityAltID> when Tag 456 <SecurityAltIDSource> has the value 4.

The Market and Reference Data Interfaces Manual available on the Eurex website, provides more details about the layout of the T7 RDI and T7 RDF messages.

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. all members, clearing members) to which the report is available.

Availability for “all members” indicates that this report is available to all the members whose data is present in these reports or the report do not contain member specific header.

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 3.2* for a description of cardinalities.

M/O

A usage code to indicate whether a report tag is mandatory or optional. Please refer to *section 3.3* 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 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 3.1 - Structure Cardinality Descriptors

3.3 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 3.2* 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 3.2 - Field Usage Codes

3.4 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	ALL MEMBER
RD	**Trading RDS Reports**	
RD110	User Profile Maintenance	ALL MEMBER
RD115	User Profile Status	ALL MEMBER
RD120	User Transaction Size Limit Maintenance	ALL MEMBER
RD125	User Transaction Size Limit Status	ALL MEMBER
RD130	Trade Enrichment Rule Maintenance	ALL MEMBER
RD135	Trade Enrichment Rule Status	ALL MEMBER
RD170	User Transaction Size Limit Maintenance	ALL MEMBER
RD175	User Transaction Size Limit Status	ALL MEMBER
RD180	Auto Approval Rule Maintenance	ALL MEMBER
RD185	Auto Approval Rule Status	ALL MEMBER
RD190	SRQS Respondent Assignment Maintenance	ALL MEMBER
RD195	SRQS Respondent Assignment Status	ALL MEMBER
TA	**Trading Maintenance**	
TA113	Complex and Flexible Instrument Definition	PUBLIC
TD	**Trading Volume and Performance**	
TD943	Daily Strategy Building Block Liquidity Provider Quote Request Performance	ALL MEMBER
TD944	Daily Advanced Market Making Strategy Quote Request Performance	ALL MEMBER
TD948	MTD - Strategy Building Block Liquidity Provider Quote Request Performance	ALL MEMBER
TD949	MTD - Advanced Market Making Strategy Quote Request Performance	ALL MEMBER
TD954	Stressed Market Conditions	ALL MEMBER
TD956	Basis Building Block Liquidity Provider	ALL MEMBER
TD957	Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning	ALL MEMBER
TD961	Daily Eurex EnLight LP Performance	ALL MEMBER

Report	Long Name	Receiver
TD962	MTD Eurex EnLight LP Performance	ALL MEMBER
TD963	Daily Eurex EnLight RFQ Fulfillment - detailed	ALL MEMBER
TD964	MTD Eurex EnLight Performance	ALL MEMBER
TD983	Regulatory Market Making MTD	ALL MEMBER
TE	**Transactions Derivative Markets**	
TE535	Cross and Quote Requests	ALL MEMBER
TE540	Daily Order Maintenance	ALL MEMBER
TE545	Daily TES Maintenance	ALL MEMBER
TE546	T7 Daily TES Basket Maintenance	ALL MEMBER
TE547	TES Late Approval Report	ALL MEMBER
TE548	Daily Compression Maintenance	ALL MEMBER
TE550	Open Order Detail	ALL MEMBER
TE590	CLIP Trading Indication	ALL MEMBER
TE600	Eurex EnLight Maintenance	ALL MEMBER
TE610	Eurex EnLight Best Execution Summary	ALL MEMBER
TE810	T7 Daily Trade Confirmation	ALL MEMBER
TE812	Daily Prevented Self-Matches	ALL MEMBER
TE910	T7 Daily Trade Activity	PUBLIC
TE930	T7 Daily Trade Statistics	PUBLIC
TL	Usage Fees	
TL001	System Transaction Overview	PUBLIC
TR	**Trading Regulatory**	
TR100	Order to Trade Ratio Report	ALL MEMBER
TR102	Excessive System Usage Report	ALL MEMBER
TR103	Eurex Daily OTR Parameter	ALL MEMBER
TR104	Eurex Daily ESU Parameter	ALL MEMBER
TR105	Minimum Quotation Requirement	ALL MEMBER
TR160	Identifier Mapping Error	ALL MEMBER
TR161	Identifier Mapping Status	ALL MEMBER
TR162	Algo HFT Error	ALL MEMBER
TR163	Algo HFT Status	ALL MEMBER

Report	Long Name	Receiver
TR165	DMA Error Report	ALL MEMBER
TR166	Identifier Mapping Final Error report	ALL MEMBER
TT	**Entitlement and Security**	
TT132	Market Maker Protection	ALL MEMBER
TT133	Trading Risk Events	ALL MEMBER
TT136	Pre-Trade Risk Control	ALL MEMBER

4 XML Report Descriptions

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

CONFIG_IDENTIFIER	T7Rep 90.2.3
CONFIG_DATE	2020-09-02 15:40

4.1 CB Clearing Position and Transactions

4.1.1 CB042 Fee Per Executed Order

Description	This report lists each transaction per Order ID, the fee of each executed order and the order volume. It is summed by instrument and account type. This report is sorted by trading currency, account type, instrument and fee type. For each instrument the totals are shown for actual payable fees. For each trading currency, converted into billing currency by the mentioned exchange rate, these totals are accumulated by instrument and account type of an exchange member. This report provides also a sum of order volume and number of orders. This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
cb042		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb042Grp, repeated 0 ... variable times:		
cb042KeyGrp		
participantGrp		
participant	m	Participant

partLngName	m	Participant Long Name
cb042Grp1, repeated 1 ... variable times:		
cb042KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
cb042Grp2, repeated 1 ... variable times:		
cb042KeyGrp2		
exchCurrTypCod	m	Trading Currency
exchRat	m	Exchange Rate
currTypCod	m	Billing Currency
cb042Grp3, repeated 1 ... variable times:		
cb042KeyGrp3		
acctTypGrp	m	Ac
cb042Grp4, repeated 1 ... variable times:		
cb042KeyGrp4		
product	m	Prod
instrumentMnemonic	o	Instrument
isinCod	m	
cb042Rec, repeated 1 ... variable times:		
ordrNo	m	Order No
versionNo	m	VNo
feeTypCod	m	FeeTyp
feeTypNam	m	FeeTypNam
user	m	Trader
trDay	m	Trad Day
tranFee	m	DlyFeePerOrdr
orderVol	m	OrderVol
addMembId	m	(XML only)
sumInstTranFee	m	Total Per Instrument:
sumInstOrdrVol	m	
sumAcctTrnFeeAmnt	m	Total Per Account Type:
sumAcctOrdrVol	m	
sumCurrTrnFee	m	Total Per Trading Currency (XXX) in EUR:
sumCurrOrdrVol	m	
sumMembTranFee	m	Total Fees Per Exchange Member:
sumMembOrdrVol	m	Total Volume Per Exchange Member:

sumMembOrdrQty	m	Total Number Of Orders Per Exchange Member:

Text Report Structure

```
Participant       Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU              BU Long Name            BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trading Currency   Exchange Rate   Billing Currency Ac     Prod     Instrument
---------------- ---------------- --------------- --- ----------- ---------- -----------
      XXX       9999999.999999999      XXX       XXX XXXXXXXXXXXX XXXXXXXXXX XXXXXXXXXXXX

      Order No       VNo FeeTyp    FeeTypNam    Trader Trad Day DlyFeePerOrdr     OrderVol
------------------- --- ------ -------------- ------ -------- ------------- ----------------
XXXXXXXXXXXXXXXXXXXX 999  XXX   XXXXXXXXXXXXXXX XXXXXX 31-12-09 +999999999.99 XXXXXXXXXXXXXXXXX
                                                                ------------- ---------------
Total Per Instrument:                                           9999999999.99 99999999999.9999
                                                                ------------- ---------------
Total Per Account Type:                                         9999999999.99 99999999999.9999
                                                                ------------- ---------------
Total Per Trading Currency (XXX) in EUR:                        9999999999.99 99999999999.9999
                                                                -------------
Total Fees Per Exchange Member:                                 9999999999.99
                                                                              ----------------
Total Volume Per Exchange Member:                                              99999999999.9999
                                                                              ----------------
Total Number Of Orders Per Exchange Member:                                      9999999999999
```

4.1.2 CB050 Fee Overall Summary

Description	This report shows the current and previous day's fees in the billing currency sorted by trading currency. In addition, it shows the fees produced currently, in the previous month and all together during the year. This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
cb050		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb050Grp, repeated 0 ... variable times:		
cb050KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
cb050Grp1, repeated 1 ... variable times:		
cb050KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
cb050Grp2, repeated 1 ... variable times:		
cb050KeyGrp2		
exchCurrTypCod	m	Trading Currency
currTypCod	m	Billing Currency
cb050Grp3, repeated 1 ... variable times:		
cb050KeyGrp3		
acctTypGrp	m	Ac

cb050Grp4, repeated 1 ... variable times:		
cb050KeyGrp4		
product	m	Prod
instrumentMnemonic	o	Instrument
isinCod	m	
cb050Rec, repeated 1 ... variable times:		
feeTypCod	m	FeeTyp
feeTypNam	m	FeeTypNam
feePrvDayAmnt	m	FeePrevDayAmnt
feeCrtDayAmnt	m	FeeCrtDayAmnt
feeCrtMthAmnt	m	FeeCrtMthBal
feePrvMthAmnt	m	FeePrvMthBal
feeYtdAmnt	m	FeeYtdBal
sumInstMembFeePrvDayAmnt	m	Total Trans Fees Per Instrument:
sumInstMembFeeCrtDayAmnt	m	
sumInstMembFeeCrtMthAmnt	m	
sumInstMembFeePrvMthAmnt	m	
sumInstMembFeeYtdAmnt	m	
sumAcctFeePrvDayAmnt	m	Total Fees Per Account:
sumAcctFeeCrtDayAmnt	m	
sumAcctFeeCrtMthAmnt	m	
sumAcctFeePrvMthAmnt	m	
sumAcctFeeYtdAmnt	m	
sumCurrFeePrvDayAmnt	m	Total Fees Per Trading Currency(XXX) in EUR:
sumCurrFeeCrtDayAmnt	m	
sumCurrFeeCrtMthAmnt	m	
sumCurrFeePrvMthAmnt	m	
sumCurrFeeYtdAmnt	m	
sumMembFeePrvDayAmnt	m	Total Fees Per Exchange Member:
sumMembFeeCrtDayAmnt	m	
sumMembFeeCrtMthAmnt	m	
sumMembFeePrvMthAmnt	m	
sumMembFeeYtdAmnt	m	

Text Report Structure

```
Participant       Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU              BU Long Name            BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trading Currency Billing Currency
---------------- ----------------
      XXX             XXX

Ac      Prod     Instrument          FeeTyp    FeeTypNam    FeePrevDayAmnt FeeCrtDayAmnt FeeCrtMthBal FeePrvMthBal  FeeYtdBal
--- ------------ ---------- ------------ ------ -------------- -------------- ------------ ------------ ------------ ------------
XXX XXXXXXXXXXXX XXXXXXXXXX XXXXXXXXXXXX  XXX   XXXXXXXXXXXXXXX   999999999.99  999999999.99 999999999.99 999999999.99 999999999.99
                                                                -------------- ------------ ------------ ------------ ------------
Total Trans Fees Per Instrument:                                  999999999.99  999999999.99 999999999.99 999999999.99 999999999.99
                                                                -------------- ------------ ------------ ------------ ------------
Total Fees Per Account:                                           999999999.99  999999999.99 999999999.99 999999999.99 999999999.99
                                                                -------------- ------------ ------------ ------------ ------------
Total Fees Per Trading Currency(XXX) in EUR:                      999999999.99  999999999.99 999999999.99 999999999.99 999999999.99
                                                                -------------- ------------ ------------ ------------ ------------
Total Fees Per Exchange Member:                                   999999999.99  999999999.99 999999999.99 999999999.99 999999999.99
```

4.1.3 CB060 Fee Statement

Description	This report is produced at the end of the month and gives an overview on the current month's fees, order volume and order quantity. The generated fees are divided into types and shown by instrument and account type for each trading currency converted into billing currency per participant. This report provides also a sum of order volume and number of orders per participant. This report is available only for cash markets.
Frequency	Monthly.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
cb060		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb060Grp, repeated 0 ... variable times:		
cb060KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
cb060Grp1, repeated 1 ... variable times:		
cb060KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
cb060Grp2, repeated 1 ... variable times:		
cb060KeyGrp2		
exchCurrTypCod	m	Trading Currency
currTypCod	m	Billing Currency

cb060Grp3, repeated 1 ... variable times:		
cb060KeyGrp3		
acctTypGrp	m	Ac
cb060Grp4, repeated 1 ... variable times:		
cb060KeyGrp4		
product	m	Prod
instrumentMnemonic	o	Instrument
isinCod	m	
cb060Rec, repeated 1 ... variable times:		
feeTypCod	m	FeeTyp
feeTypNam	m	FeeTypNam
feeCrtMthBal	m	FeeCrtMthBal
orderVol	m	OrderVol
ordrQty1	m	OrderQuant
sumInstIsinFeeCrtMthBal	m	Total Per Instrument:
sumInstOrdrVol	m	
sumInstOrdrQty	m	
sumAcctFeeCrtMthBal	m	Total Per Account:
sumAcctOrdrVol	m	
sumAcctOrdrQty	m	
sumCurrFeeCrtMthBal	m	Total Per Trading Currency (XXX) in EUR:
sumCurrOrdrVol	m	
sumCurrOrdrQty	m	
sumMembFeeCrtMthBal	m	Total Per Exchange Member:
sumMembOrdrVol	m	Total Volume Per Exchange Member:
sumMembOrdrQty	m	Total Number of Orders Per Exchange Member:
sumHseFeeCrtMthBal	o	Total All Exchange Members:
sumHseOrdrVol	o	
sumHseOrdrQty	o	

Text Report Structure

```
Participant      Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU              BU Long Name           BU Identifier Trading Currency Billing Currency
-------- ---------------------------------------- ------------ --------------- ---------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999      XXX            XXX

Ac     Prod     Instrument          FeeTyp    FeeTypNam     FeeCrtMthBal      OrderVol      OrderQuant
--- ----------- ---------- ----------- ------ -------------- --------------- ---------------- ------------
XXX XXXXXXXXXXX XXXXXXXXXX XXXXXXXXXXX  XXX   XXXXXXXXXXXXXX 9999999999999.99 XXXXXXXXXXXXXXXX 9999999999999
                                                             --------------- --------------- ------------
Total Per Instrument:                                        9999999999999.99 99999999999.9999 9999999999999
                                                             --------------- --------------- ------------
Total Per Account:                                           9999999999999.99 99999999999.9999 9999999999999
                                                             --------------- ---------------- ------------
Total Per Trading Currency (XXX) in EUR:                     9999999999999.99  99999999999.9999 9999999999999
                                                             ---------------
Total Per Exchange Member:                                   9999999999999.99
                                                                             ----------------
Total Volume Per Exchange Member:                                             99999999999.9999
                                                                                              ------------
Total Number of Orders Per Exchange Member:                                                   9999999999999
                                                             --------------- --------------- -----------------
Total All Exchange Members:                                  9999999999999.99 99999999999.9999 9999999999999.9999
```

4.1.4 CB062 Designated Sponsor Refund

Description	This report lists the monthly Designated Sponsor refund per order. The totals are sorted by instrument,market group and participant. This report is available only for cash markets.
Frequency	Monthly.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
cb062		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb062Grp, repeated 0 ... variable times:		
cb062KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
cb062Grp1, repeated 1 ... variable times:		
cb062KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
cb062Grp2, repeated 1 ... variable times:		
cb062KeyGrp2		
currTypCod	m	Currency
cb062Grp3, repeated 1 ... variable times:		
cb062KeyGrp3		
mktGrpNam	m	MktGrp
cb062Grp4, repeated 1 ... variable times:		
cb062KeyGrp4		

product	m	Prod
instrumentMnemonic	o	Instrument
isinCod	m	
cb062Rec, repeated 1 ... variable times:		
ordrNo	m	OrdrNo
versionNo	m	VerNo
quoInd	m	Q/O
aggrOrgFlg	m	A/O
user	m	Trader
kindOfDepo	m	DepTyp
ordrMktVal	m	OMV
trdQty	m	Trades
trdFeeAmnt	m	DlyFeePerOrdr
refFeeAmnt	m	Refund
sumInstQtRefAmnt	m	Total Quote Refund Per Instrument:
sumInstOrdrTrdFee	m	Total Order Refund Per Instrument:
sumInstOrdrRefAmnt	m	
sumInstDsRefAmnt	m	Total DS Refund Per Instrument:
sumMktGrpRefAmnt	m	Total DS Refund Per Market Group:
sumMembExchFeeGrp, repeated 1 ... variable times:		
sumMembExchFeeRec, repeated 1 ... variable times:		
currTypCod	o	(XML only)
sumMembExcRefAmnt	o	Total Per Exchange Member in EUR:

Text Report Structure

```
Participant         Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU               BU Long Name             BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Currency  MktGrp
-------- --------
  XXX    XXXXXXXX

    Prod     Instrument
----------- ---------- -----------
XXXXXXXXXXX XXXXXXXXXX XXXXXXXXXXX

       OrdrNo       VerNo Q/O A/O Trader DepTyp      OMV        Trades      DlyFeePerOrdr            Refund
------------------- ----- --- --- ------ ------ ------------ ------------- ------------ ------------------------------
XXXXXXXXXXXXXXXXXXX   999  X   X  XXXXXX  XXX   +999999999.99 999999999.9999 +999999999.99                  +999999999.99
                                                                                         ------------------------------
Total Quote Refund Per Instrument:                                                                       +999999999.99
                                                                            ------------ ------------------------------
Total Order Refund Per Instrument:                                          +999999999.99                +999999999.99
                                                                                         ------------------------------
Total DS Refund Per Instrument:                                                                          +999999999.99
                                                                                         ------------------------------
Total DS Refund Per Market Group:                                                                        +999999999.99
                                                                                         ------------------------------
Total Per Exchange Member in EUR:                                                                        +999999999.99
```

4.1.5 CB068 Transaction Overview

Description	This report provides participants information of different types of transactions (addition, modification or deletion) of orders and quotes performed. The first part of the report contains a participant specific summary of generated transactions per transaction group and instrument. The second part of the report shows the number of transactions per transaction group for every session of the participant. The third part of the report shows the number of transactions per transaction group sorted by the participant's user. This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

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		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
cb068Grp1, repeated 0 ... variable times:		
cb068KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
cb068Grp1Inst, repeated 0 ... variable times:		
dscr1	m	
cb068InstRec, repeated 0 ... variable times:		
instrumentMnemonic	o	Instrument

mktGrpNam	m	MktGrp
acctTypGrp	m	Ac
ordrQty1	m	Ordr
quotQty	m	Quo
totQty	m	Tot
sumMembOrdrQty1	m	Total:
sumMembQuotQty	m	
sumMembTotQty	m	
cb068Grp1Session, repeated 0 ... variable times:		
dscr1	m	
cb068SessionRec, repeated 0 ... variable times:		
sessionId	m	Session
ordrQty1	m	Ordr
quotQty	m	Quo
totQty	m	Tot
sumMembOrdrQty1	m	Total:
sumMembQuotQty	m	
sumMembTotQty	m	
cb068Grp1User, repeated 0 ... variable times:		
dscr1	m	
cb068Grp2User, repeated 0 ... variable times:		
cb068UserKeyGrp		
user	m	Trader
cb068UserRec, repeated 1 ... variable times:		
txnCnt	m	NoOfTrn
instrumentMnemonic	o	Instrument
mktGrpNam	o	MktGrp
acctTypGrp	o	Ac
txnTypNam	m	Trn
sumUserTxnCnt	m	Trdr Tot:
sumMembTxnCnt	m	Total:

Text Report Structure

```
Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU              BU Long Name            BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

------------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Instrument  MktGrp  Ac       Ordr            Quo          Tot
---------- -------- --- ---------------- --------------- -----------
XXXXXXXXXX XXXXXXXX XXX 9,999,999,999,999 999,999,999.9999 999,999,999
                        ---------------- ----------- -----------
Total:                  9,999,999,999,999 999,999,999 999,999,999

------------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

 Session       Ordr            Quo          Tot
--------- ---------------- --------------- -----------
999999999 9,999,999,999,999 999,999,999.9999 999,999,999
          ---------------- ----------- -----------
Total:    9,999,999,999,999 999,999,999 999,999,999

------------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   Trader      NoOfTrn               Instrument              MktGrp  Ac      Trn
------------ ----------- ---------------------------------------- -------- --- -------------
XXXXXXXXXXXX 999,999,999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXX XXXXXXXXXXXXX
             -----------
Trdr Tot:    999,999,999
             -----------
Total:       999,999,999
```

4.1.6 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. This report is available only for derivative markets.
Frequency	Daily (additional intra-day reports).
Availability	This report is available for all members.

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:		
product	m	Prod
limType	m	Limit Type
txnCnt	m	Transactions Count
orderVol	m	Ordered Volume

ordersCnt	m	Orders Count
trdCnt	m	Trades Count
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
product	m	Product
limType	m	Limit Type
txnCnt	m	Transactions Count
orderVol	m	Ordered Volume
ordersCnt	m	Orders Count
trdCnt	m	Trades Count
trdVol	m	Traded Volume
cb069UserGrp, repeated 1 ... variable times:		
cb069UserKeyGrp		
userId1	m	User
cb069UserRec, repeated 1 ... variable times:		
product	m	Product
limType	m	Limit Type
txnCnt	m	Transactions Count
orderVol	m	Ordered Volume
ordersCnt	m	Orders Count
trdCnt	m	Trades Count
trdVol	m	Traded Volume

Text Report Structure

```
Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

    Prod     Limit Type Transactions Count  Ordered Volume   Orders Count  Trades Count    Traded Volume
------------ ---------- ----------------- ---------------- ------------ ------------ ----------------
XXXXXXXXXXXX XXXXXXXXX        999,999,999 XXXXXXXXXXXXXXXX 9999999999999 9999999999999 XXXXXXXXXXXXXXXX

   BU              BU Long Name            BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

 Session    Product    Limit Type Transactions Count  Ordered Volume   Orders Count  Trades Count    Traded Volume
--------- ------------ ---------- ----------------- ---------------- ------------ ------------ ----------------
999999999 XXXXXXXXXXXX XXXXXXXXX        999,999,999 XXXXXXXXXXXXXXXX 9999999999999 9999999999999 XXXXXXXXXXXXXXXX

   User      Product    Limit Type Transactions Count  Ordered Volume   Orders Count  Trades Count    Traded Volume
----------- ------------ ---------- ----------------- ---------------- ------------ ------------ ----------------
XXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXX        999,999,999 XXXXXXXXXXXXXXXX 9999999999999 9999999999999 XXXXXXXXXXXXXXXX
```

4.1.7 CB080 Monthly Fee and Rebate Statement

Description	This monthly report provides at the end of the month an overview of all monthly fees and rebates/refunds for Cash Market for reconciling the invoice. This report is available only for cash markets.
Frequency	Monthly.
Availability	This report is available for all 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		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
cb080Grp1, repeated 0 ... variable times:		
cb080KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
cb080Grp2, repeated 1 ... variable times:		
cb080KeyGrp2		
currTypCod	m	Billing Currency
cb080Rec, repeated 1 ... variable times:		
feeTypCod	o	FeeTyp
feeTypNam	o	FeeTypNam
etiCmlVol	o	Cumulated Vol
etiUnRebFee	o	Unrebated Fee

rebPrc	o	Reb
etiFeeReb	o	Lean Order Reb
etiFeeAftReb	o	Fee after Reb
feeAdj	o	Adjustment Type
feeAmnt	o	Amount
sumFeeAmnt	m	Total Fees:
sumRebFeeAmnt	m	Total Rebate/Refund:
sumFeeConnAmnt	m	Total Connections:
sumFeeAdjAmnt	m	Total Manual Fee Adjustments:
sumMembFeeAmnt	m	Total Over All Per Exchange Member:

Text Report Structure

```
Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU               BU Long Name            BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Billing Currency
----------------
XXX


Fees:
-----

FeeTyp    FeeTypNam                                  Amount
------ --------------                             --------------
 XXX   XXXXXXXXXXXXXXX                            999999999999.99
                                                  --------------
Total Fees:                                       999999999999.99


Rebates/Refunds:
----------------

Lean Order Rebate Details:

 Cumulated Vol   Unrebated Fee  Reb Lean Order Rebate  Fee after Reb
-------------- -------------- --- ---------------- --------------
999999999999999 999999999999.99 99%    -99999999999.99 999999999999.99

FeeTyp    FeeTypNam                                  Amount
------ --------------                             --------------
 XXX   XXXXXXXXXXXXXXX                            -99999999999.99
                                                  --------------
Total Rebate/Refund:                              -99999999999.99


Connections:
------------

FeeTyp    FeeTypNam                                  Amount
------ --------------                             --------------
XXX   XXXXXXXXXXXXXXX                             -99999999999.99

                                                  --------------
Total Connections:                                999999999999.99
```

```
Manual Fee Adjustments:
----------------------

FeeTyp   FeeTypNam          Adjustment Type                      Amount
------ -------------- -------------------------------------- --------------
 999   XXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX -99999999999.99
                                                             --------------
Total Manual Fee Adjustments:                                -99999999999.99


                                                             --------------
Total Over All Per Exchange Member:                          999999999999.99
```

4.1.8 CB142 Fee Per Executed Order T7 Boerse Frankfurt

Description	This report lists each transaction per order number, the transaction fee fix and variable and the trading fee fix and variable for each executed order and the order volume. It is summed by instrument, account type, trading currency, member and per user. It includes all fees resulting from OTC trades. It is available for each member on T7 Boerse Frankfurt. This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
cb142		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb142Grp, repeated 0 ... variable times:		
cb142KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
cb142Grp1, repeated 1 ... variable times:		
cb142KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
cb142Grp2, repeated 1 ... variable times:		
cb142KeyGrp2		
user	m	User
cb142Grp3, repeated 1 ... variable times:		
cb142KeyGrp3		

exchCurrTypCod	m	Trading Currency
exchRat	m	Exchange Rate
currTypCod	m	Billing Currency
cb142Grp4, repeated 1 ... variable times:		
cb142KeyGrp4		
acctTypGrp	m	Ac
cb142Grp5, repeated 1 ... variable times:		
cb142KeyGrp5		
mnemIsin		
product	m	Instrument
instrumentMnemonic	o	
isinCod	m	
cb142Grp6, repeated 1 ... variable times:		
cb142KeyGrp6		
ordrNo	o	OrdrNo
versionNo	m	VNo
cb142Rec, repeated 1 ... variable times:		
usrOrdrNum	o	(XML only)
feeTypCodAll	o	(XML only)
fixFee	o	TRF Fix
varFee	o	TRF Var
tranFeeFix	o	TAF Fix
tranFeeVar	o	TAF Var
trDay	m	Trad Day
orderVol	o	OrderVol
nomVal	o	Nominal
buyCod	o	(XML only)
ordrMktVal	o	(XML only)
addMembId	o	Info
sumInstFixFee	m	Total Per Instrument:
sumInstVarFee	m	
sumInstTranFeeFix	m	
sumInstTranFeeVar	m	
sumInstOrdrVol	m	
sumInstNom	m	
sumAcctFixFee	m	Total Per Account Type:
sumAcctVarFee	m	
sumAcctTranFeeFix	m	
sumAcctTranFeeVar	m	
sumAcctOrdrVol	m	

sumAcctNom	m	
sumCurrFixFee	m	Total Per Trading Curr:
sumCurrVarFee	m	
sumCurrTranFeeFix	m	
sumCurrTranFeeVar	m	
sumCurrOrdrVol	m	
sumCurrNom	m	
sumUserFixFee	m	Total Per User in EUR:
sumUserVarFee	m	
sumUserTranFeeFix	m	
sumUserTranFeeVar	m	
sumUserOrdrVol	m	
sumUserNom	m	
sumUserOrdrQty	m	Total Number Of Orders Per User:
sumMembFixFee	m	Total Per Exchange Member:
sumMembVarFee	m	
sumMembTranFeeFix	m	
sumMembTranFeeVar	m	
sumMembOrdrVol	m	
sumMembNom	m	
sumMembOrdrQty	m	Total Number Of Orders Per Exchange Member:

Text Report Structure

```
Participant          Participant Long Name              BU                 BU Long Name               BU Identifier  User
----------- ---------------------------------------- -------- ---------------------------------------- ------------ ------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 XXXXXX

Trading Currency   Exchange Rate   Billing Currency
---------------- ----------------- ----------------
      XXX        9999999.999999999       XXX

Ac               Instrument
--- ------------------------------------
XXX XXXXXXXXXXXX XXXXXXXXXX XXXXXXXXXXXX

       OrdrNo       VNo  TRF Fix     TRF Var      TAF Fix      TAF Var  Trad Day    OrderVol          Nominal      Info
-------------------- --- ----------- ----------- ------------- ----------- -------- ----------------- ---------------- -----
XXXXXXXXXXXXXXXXXXXX 999  +999999.99  +999999.99    +999999.99  +999999.99 31-12-09 XXXXXXXXXXXXXXXXX 999,999,999.9999 XXXXX
                         ----------- ----------- ------------- -----------          ----------------- ---------------
Total Per Instrument:    +9999999.99 +9999999.99   +9999999.99 +9999999.99           99999999999.9999  +9999999999.99
                         ----------- ----------- ------------- -----------          ----------------- ---------------
Total Per Account Type:  +9999999.99 +9999999.99   +9999999.99 +9999999.99           99999999999.9999  +9999999999.99
                         ----------- ----------- ------------- -----------          ----------------- ---------------
Total Per Trading Curr:  +9999999.99 +9999999.99   +9999999.99 +9999999.99           99999999999.9999  +9999999999.99
                                     ----------- ------------- -----------          ----------------- ---------------
Total Per User in EUR:               +9999999.99   +9999999.99 +9999999.99             +9999999999.99  +9999999999.99
                                                 -------------
Total Number Of Orders Per User:                 +999999999999
                                     ----------- ------------- -----------          ----------------- ---------------
Total Per Exchange Member:           +9999999.99   +9999999.99 +9999999.99           99999999999.9999  +9999999999.99
                                                 -------------
Total Number Of Orders Per Exchange Member:      9999999999999
```

4.1.9 CB150 Fee Overall Summary T7 Boerse Frankfurt

Description	This report shows the current and previous day fees for transactions on T7 Boerse Frankfurt in the billing currency sorted by trading currency. In addition it provides members with the current month-to-date fee sum, the previous month fees and the current year-to-date fee sum. This report is available for each member on T7 Boerse Frankfurt.
Frequency	Daily.
Availability	This report is available for all 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		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
cb150Grp1, repeated 1 ... variable times:		
cb150KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
cb150Grp2, repeated 1 ... variable times:		
cb150KeyGrp2		
user	m	(XML only)
cb150Grp3, repeated 1 ... variable times:		
cb150KeyGrp3		
exchCurrTypCod	m	Trading Currency

currTypCod	m	Billing Currency
<u>cb150Grp4</u>, repeated 1 ... variable times:		
<u>cb150KeyGrp4</u>		
acctTypGrp	m	Ac
<u>cb150Grp5</u>, repeated 1 ... variable times:		
<u>cb150KeyGrp5</u>		
<u>mnemIsin</u>		
product	m	Instrument
instrumentMnemonic	o	
isinCod	m	
<u>cb150Rec</u>, repeated 1 ... variable times:		
feeTypNam	m	FeeTypName
feeTypCod	m	Fee Type
feePrvDayAmnt	m	FeePrevDayBal
feeCrtDayAmnt	m	FeeCrtDayAmnt
feeAmnt	m	FeeCrtMthBal
feePrvMthAmnt	m	FeePrvMthBal
feeYtdAmnt	m	FeeYtdBal
sumInstMembFeePrvDayAmnt	m	Total Trans Fees Per Instr:
sumInstMembFeeCrtDayAmnt	m	
sumInstFeeAmnt	m	
sumInstMembFeePrvMthAmnt	m	
sumInstMembFeeYtdAmnt	m	
sumAcctFeePrvDayAmnt	m	Total Fees Per Account:
sumAcctFeeCrtDayAmnt	m	
sumAcctFeeCrtMthAmnt	m	
sumAcctFeePrvMthAmnt	m	
sumAcctFeeYtdAmnt	m	
sumCurrFeePrvDayAmnt	m	Total Per TrdCurr(XXX) in EUR:
sumCurrFeeCrtDayAmnt	m	
sumCurrFeeCrtMthAmnt	m	
sumCurrFeePrvMthAmnt	m	
sumCurrFeeYtdAmnt	m	
sumUserMembPrvDayFeeAmnt	m	(XML only)
sumUserFeeCrtDayAmnt	m	(XML only)
sumUserFeeAmnt	m	(XML only)
sumUserMembPrvMthFeeAmnt	m	(XML only)
sumUserMembYtdFeeAmnt	m	(XML only)
sumMembFeePrvDayAmnt	m	Total Fees Per Exc Mbr:
sumMembFeeCrtDayAmnt	m	

sumMembFeeCrtMthAmnt	m
sumMembFeePrvMthAmnt	m
sumMembFeeYtdAmnt	m

Text Report Structure

```
Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU               BU Long Name            BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trading Currency Billing Currency
--------------- ---------------
     XXX            XXX

Ac             Instrument
--- ------------------------------------
XXX XXXXXXXXXXX XXXXXXXXXX XXXXXXXXXXX

       FeeTypName       Fee Type  FeePrevDayBal   FeeCrtDayAmnt    FeeCrtMthBal    FeePrvMthBal     FeeYtdBal
------------------------ -------- --------------- --------------- --------------- --------------- ---------------
    XXXXXXXXXXXXXXX       XXX        999999999.99    999999999.99    99999999.99+    999999999.99    999999999.99
                                  --------------- --------------- --------------- --------------- ---------------
Total Trans Fees Per Instr:          999999999.99    999999999.99    99999999.99+    999999999.99    999999999.99
                                  --------------- --------------- --------------- --------------- ---------------
Total Fees Per Account:              999999999.99    999999999.99    999999999.99    999999999.99    999999999.99
                                  --------------- --------------- --------------- --------------- ---------------
Total Per TrdCurr(XXX) in EUR:       999999999.99    999999999.99    999999999.99    999999999.99    999999999.99
                                  --------------- --------------- --------------- --------------- ---------------
Total Fees Per Exc Mbr:          9999999999999.99 9999999999999.99 9999999999999.99 9999999999999.99 9999999999999.99
```

4.1.10 CB160 Fee Statement T7 Boerse Frankfurt

Description	This report is produced at the end of the month and gives detailed data on the current month's fees, order volume and order quantity. The generated fees are divided into types and shown by instrument and account type for each trading currency converted into billing currency per exchange member. This report provides also a sum of order volume and number of orders per exchange member. This report is available for each member on T7 Boerse Frankfurt.
Frequency	Monthly.
Availability	This report is available for all 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		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
cb160Grp1, repeated 1 ... variable times:		
cb160KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
cb160Grp2, repeated 1 ... variable times:		
cb160KeyGrp2		
exchCurrTypCod	m	Trading Currency
currTypCod	m	Billing Currency

cb160Grp3, repeated 1 ... variable times:		
cb160KeyGrp3		
acctTypGrp	m	Ac
cb160Grp4, repeated 1 ... variable times:		
cb160KeyGrp4		
mnemIsin		
product	m	Instrument
instrumentMnemonic	o	
isinCod	m	
cb160Rec, repeated 1 ... variable times:		
feeTypCod	m	FeeTyp
feeTypNam	m	FeeTypNam
feeCrtMthBal	m	FeeCrtMthBal
orderVol	m	OrderVol
ordrQty1	m	Order Quant
sumInstIsinFeeCrtMthBal	m	Total Per Instrument:
sumInstOrdrVol	m	
sumInstOrdrQty	m	
sumAcctFeeCrtMthBal	m	Total Per Account Type:
sumAcctOrdrVol	m	
sumAcctOrdrQty	m	
sumCurrFeeCrtMthBal	m	Total Per Trading Currency (XXX) in EUR:
sumCurrOrdrVol	m	
sumCurrOrdrQty	m	
sumMembFeeCrtMthBal	m	Total Fees Per Exchange Member:
sumMembOrdrVol	m	Total Volume Per Exchange Member:
sumMembOrdrQty	m	Total Number of Orders Per Exchange Member:
sumHseFeeCrtMthBal	o	Total All Exchange Members:
sumHseOrdrVol	o	
sumHseOrdrQty	o	

Text Report Structure

```
Participant          Participant Long Name              BU                  BU Long Name               BU Identifier
----------- ---------------------------------------- -------- ---------------------------------------- -------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX        999999

Trading Currency Billing Currency
---------------- ----------------
      XXX              XXX

Ac               Instrument              FeeTyp    FeeTypNam    FeeCrtMthBal     OrderVol         Order Quant
--- ------------------------------------ ------ --------------- ------------ ----------------- ------------------
XXX XXXXXXXXXXXX XXXXXXXXXX XXXXXXXXXXXX  XXX   XXXXXXXXXXXXXXX 999999999.99 XXXXXXXXXXXXXXXXX  9,999,999,999,999
                                                                ------------ ----------------- ------------------
Total Per Instrument:                                           999999999.99  99999999999.9999      9999999999999
                                                                ------------ ----------------- ------------------
Total Per Account Type:                                         999999999.99  99999999999.9999      9999999999999
                                                                ------------ ----------------- ------------------
Total Per Trading Currency (XXX) in EUR:                        999999999.99  99999999999.9999      9999999999999
                                                                ------------
Total Fees Per Exchange Member:                                 999999999.99
                                                                             -----------------
Total Volume Per Exchange Member:                                             99999999999.9999
                                                                                               ------------------
Total Number of Orders Per Exchange Member:                                                         9999999999999
                                                                ------------ ----------------- ------------------
Total All Exchange Members:                                     999999999.99  99999999999.9999 9999999999999.9999
```

4.1.11 CB162 Monthly Specialist Refund

Description	This report shows the monthly transaction fees, trading fees, Specialist refunds and additional credits per order. The totals are sorted by instrument group, trader and Exchange member. This report is available for all members acting as Specialists.
Frequency	Monthly.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
cb162		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb162Grp, repeated 0 ... variable times:		
cb162KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
cb162Grp1, repeated 1 ... variable times:		
cb162KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
cb162Grp2, repeated 1 ... variable times:		
cb162KeyGrp2		
currTypCod	m	Curr
cb162Grp3, repeated 1 ... variable times:		
cb162KeyGrp3		
mktGrpNam	m	Market Group
cb162Grp4, repeated 1 ... variable times:		

cb162KeyGrp4		
mnemIsin		
product	m	Instrument
instrumentMnemonic	o	
isinCod	m	
cb162Grp5, repeated 1 ... variable times:		
cb162KeyGrp5		
user	m	User
cb162Rec, repeated 1 ... variable times:		
ordrNo	o	OrdrNo
versionNo	m	VNo
perf	o	Perf
kindOfDepo	o	DepTyp
omv	o	Omv
nomVal	o	Nominal
trades	o	Trades
feeTypCodAll	o	(XML only)
tranFeeFix	o	TAF Fix
tranFeeVar	o	TAF Var
fixFee	o	TRF Fix
varFee	o	TRF Var
tranFeeRefFix	o	Refund TAF fix
tranFeeRefVar	o	Refund TAF var
fixRefFee	o	Refund TRF Fix
varRefFee	o	Refund TRF Var
addCrt	o	Add Credit
sumUserTranFeeFix	m	Total Per Trader
sumUserTranFeeVar	m	
sumUserFixFee	m	
sumUserVarFee	m	
sumUserTranFeeRefFix	m	
sumUserTranFeeRefVar	m	
sumUserFixRefFee	m	
sumUserVarRefFee	m	
sumUserAddCrt	m	
sumMktGrpTranFeeFix	m	Total Per Market Group
sumMktGrpTranFeeVar	m	
sumMktGrpFixFee	m	
sumMktGrpVarFee	m	
sumMktGrpTranFeeRefFix	m	

sumMktGrpTranFeeRefVar	m	
sumMktGrpFixRefFee	m	
sumMktGrpVarRefFee	m	
sumMktGrpAddCrt	m	
sumMembTranFeeFix	m	Total Per Exchange Member:
sumMembTranFeeVar	m	
sumMembFixFee	m	
sumMembVarFee	m	
sumMembTranFeeRefFix	m	
sumMembTranFeeRefVar	m	
sumMembFixRefFee	m	
sumMembVarRefFee	m	
sumMembFeeMthAmnt	m	Total Fee per Exchange Member:
sumMembRefAmnt	m	Total Refund per Exchange Member:
sumMembAddCrt	m	Total add. Credit per Exchange Member:

Text Report Structure

```
Participant         Participant Long Name            BU                 BU Long Name             BU Identifier Curr
----------- ---------------------------------------- -------- ---------------------------------------- ------------- ----
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX        999999 XXX

Market Group            Instrument              User
------------ ------------------------------------ ------
  XXXXXXXX   XXXXXXXXXXXX XXXXXXXXXX XXXXXXXXXXXX XXXXXX

                                                                   TRF           TAF           Refund TRF      Refund TAF      add
   OrdrNo     VNo Perf DepTyp     Omv         Nominal      Trades fix / var     fix / var     fix  / var      fix  / var      Credit
------------- --- ---- ------ ----------- -------------- ------ ----- ------- ----- ------- ------ -------- ------ -------- ------
XXXXXXXXXXXXX 999 999% XXX    99999999.99 99999999999.999 999999 99.99 9999.99 99.99 9999.99 99.99+ 9999.99+ 99.99+ 9999.99+ 99.99+

                              TRF                   TAF                   Refund TRF              Refund TAF              add
                              fix       / var       fix       / var       fix       / var        fix       / var         Credit
                              --------- ---------  --------- ---------  ---------- ----------  ---------- ----------  ----------
Total Per Market Group:       999999.99 999999.99 999999.99 999999.99 999999.99+ 999999.99+ 999999.99+ 999999.99+ 999999.99+

Total Per User:               999999.99 999999.99 999999.99 999999.99 999999.99+ 999999.99+ 999999.99+ 999999.99+ 999999.99+

Total Per Exchange Member:    999999.99 999999.99 999999.99 999999.99 999999.99+ 999999.99+ 999999.99+ 999999.99+ 999999.99+

                                      --------------
Total Fee per Exchange Member:        999999999999,99
                                      --------------
Total Refund per Exchange Member:     -99999999999,99
                                      --------------
Total add. Credit per Exchange Member: -99999999999,99
```

4.1.12 CB242 Specialist Service Fee Per Executed Order

Description	This report lists the service fee fix and variable for specialists for each executed order per ID and is summed by instrument and account for each trading currency converted into billing currency. This report is available for each member acting as specialist on T7 Boerse Frankfurt.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	**M/O**	**Text Report Heading**
cb242		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb242Grp, repeated 0 ... variable times:		
cb242KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
cb242Grp1, repeated 1 ... variable times:		
cb242KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
cb242Grp2, repeated 1 ... variable times:		
cb242KeyGrp2		
user	m	User
cb242Grp3, repeated 1 ... variable times:		
cb242KeyGrp3		
exchCurrTypCod	m	Trading Currency

exchRat	m	Exchange Rate
currTypCod	m	Billing Currency
cb242Grp4, repeated 1 ... variable times:		
cb242KeyGrp4		
acctTypGrp	m	Ac
cb242Grp5, repeated 1 ... variable times:		
cb242KeyGrp5		
mnemIsin		
product	m	Instrument
instrumentMnemonic	o	
isinCod	m	
cb242Grp6, repeated 1 ... variable times:		
cb242KeyGrp6		
trdMemb	m	Trading Member
cb242Grp7, repeated 1 ... variable times:		
cb242KeyGrp7		
ordrNo	m	OrdrNo
versionNo	m	VNo
cb242Rec, repeated 1 ... variable times:		
usrOrdrNum	o	(XML only)
buyCod	o	(XML only)
execQty	o	(XML only)
ordrMktVal	o	(XML only)
perf	o	Perf
trDay	m	Trad Day
feeTypCodAll	o	(XML only)
fixFee	o	Service Fee Fix
varFee	o	Service Fee Var
orderVol	o	OrderVol
nomVal	o	Nominal
addMembId	o	Info
sumTrdMemFixFee	m	Total Per Trading Member:
sumTrdMemVarFee	m	
sumTrdMembOrdrVol	m	
sumTrdMemNom	m	
sumInstFixFee	m	Total Per Instrument:
sumInstVarFee	m	
sumInstOrdrVol	m	
sumInstNom	m	
sumAcctFixFee	m	Total Per Account Type:

sumAcctVarFee	m	
sumAcctOrdrVol	m	
sumAcctNom	m	
sumCurrFixFee	m	Total Per Trd Curr (XXX) in EUR:
sumCurrVarFee	m	
sumCurrOrdrVol	m	
sumCurrNom	m	
sumUserFixFee	m	Total Per User in EUR:
sumUserVarFee	m	
sumUserOrdrVol	m	
sumUserNom	m	
sumUserOrdrQty	m	Total Number Of Orders Per User:
sumMembFixFee	m	Total Per Exchange Member:
sumMembVarFee	m	
sumMembOrdrVol	m	
sumMembNom	m	
sumMembOrdrQty	m	Total Number of Orders Per Exchange Member:

Text Report Structure

```
Participant        Participant Long Name            BU               BU Long Name            BU Identifier  User
----------- ---------------------------------------- -------- ---------------------------------------- ------------ ------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 XXXXXX

Trading Currency   Exchange Rate   Billing Currency
---------------- ---------------- ----------------
      XXX        9999999.999999999       XXX

Ac             Instrument
--- ------------------------------------
XXX XXXXXXXXXXXX XXXXXXXXXX XXXXXXXXXXXX

Trading Member       OrdrNo       VNo Perf Trad Day  Service Fee Fix   Service Fee Var      OrderVol          Nominal      Info
-------------- -------------------- --- ---- -------- ---------------- ---------------- ---------------- --------------- -----
    XXXXX      XXXXXXXXXXXXXXXXXXXX 999  999 31-12-09 +9999999999999.99 +9999999999999.99 XXXXXXXXXXXXXXXXX 999,999,999.9999 XXXXX
                                                  ---------------- ---------------- ---------------- ---------------
Total Per Trading Member:                         9999999999999.99+    +9999999999.99    99999999999.99   +9999999999.99
                                                  ---------------- ---------------- ---------------- ---------------
Total Per Instrument:                                9999999999.99+    +9999999999.99  99999999999.9999   +9999999999.99
                                                  ---------------- ---------------- ---------------- ---------------
Total Per Account Type:                           9999999999999.99+ +9999999999999.99  99999999999.9999   +9999999999.99
                                                  ---------------- ---------------- ---------------- ---------------
Total Per Trd Curr (XXX) in EUR:                  +9999999999999.99 +9999999999999.99  99999999999.9999   +9999999999.99
                                                  ---------------- ---------------- ---------------- ---------------
Total Per User in EUR:                            +9999999999999.99 +9999999999999.99    +9999999999.99   +9999999999.99
                                                  ----------------
Total Number Of Orders Per User:                      +999999999999
                                                  ---------------- ---------------- ---------------- ---------------
Total Per Exchange Member:                        +9999999999999.99 +9999999999999.99  99999999999.9999   +9999999999.99
                                                  ----------------
Total Number of Orders Per Exchange Member:           9999999999999
```

4.1.13 CB243 Specialist Service Fee XFS Per Executed Order

Description	This report lists the service fee fix and variable for specialists for each executed order per ID and is summed by instrument and account for each trading currency converted into billing currency. This report is available for each member acting as specialist on T7 Boerse Frankfurt.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
cb243		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb243Grp, repeated 0 ... variable times:		
cb243KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
cb243Grp1, repeated 1 ... variable times:		
cb243KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
cb243Grp2, repeated 1 ... variable times:		
cb243KeyGrp2		
user	m	User
cb243Grp3, repeated 1 ... variable times:		
cb243KeyGrp3		
exchCurrTypCod	m	Trading Currency

exchRat	m	Exchange Rate
currTypCod	m	Billing Currency
cb243Grp4, repeated 1 ... variable times:		
cb243KeyGrp4		
acctTypGrp	m	Ac
cb243Grp5, repeated 1 ... variable times:		
cb243KeyGrp5		
mnemIsin		
product	m	Instrument
instrumentMnemonic	o	
isinCod	m	
cb243Grp6, repeated 1 ... variable times:		
cb243KeyGrp6		
trdMemb	m	Trading Member
cb243Grp7, repeated 1 ... variable times:		
cb243KeyGrp7		
ordrNo	m	OrdrNo
versionNo	m	VNo
cb243Rec, repeated 1 ... variable times:		
usrOrdrNum	o	(XML only)
buyCod	o	(XML only)
execQty	o	(XML only)
ordrMktVal	o	(XML only)
perf	o	Perf
feeTypCodAll	o	(XML only)
ctrPtyId	o	(XML only)
trdIdCountPt	o	(XML only)
fixFee	o	Service Fee Fix
varFee	o	Service Fee Var
orderVol	o	OrderVol
nomVal	o	Nominal
addMembId	o	Info
sumTrdMemFixFee	m	Total Per Trading Member:
sumTrdMemVarFee	m	
sumTrdMembOrdrVol	m	
sumTrdMemNom	m	
sumInstFixFee	m	Total Per Instrument:
sumInstVarFee	m	
sumInstOrdrVol	m	
sumInstNom	m	

sumAcctFixFee	m	Total Per Account Type:
sumAcctVarFee	m	
sumAcctOrdrVol	m	
sumAcctNom	m	
sumCurrFixFee	m	Total Per Trading Currency:
sumCurrVarFee	m	
sumCurrOrdrVol	m	
sumCurrNom	m	
sumUserOrdrQty	m	Total Number Of Orders Per SP User:
sumUserFixFee	m	Total Per SP User in EUR:
sumUserVarFee	m	
sumUserOrdrVol	m	
sumUserNom	m	
sumMembOrdrQty	m	Total Number of Orders Per Exchange Member:
sumMembFixFee	m	Total Per Exchange Member in EUR:
sumMembVarFee	m	
sumMembOrdrVol	m	
sumMembNom	m	

Text Report Structure

```
Participant         Participant Long Name            BU                BU Long Name            BU Identifier  User
----------- ---------------------------------------- -------- ---------------------------------------- ------------ ------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 XXXXXX

Trading Currency   Exchange Rate   Billing Currency
---------------- ---------------- ---------------
      XXX       9999999.999999999      XXX

Ac             Instrument
--- ------------------------------------
XXX XXXXXXXXXXXX XXXXXXXXXX XXXXXXXXXXXX

Trading Member        OrdrNo       VNo Perf  Service Fee Fix   Service Fee Var      OrderVol        Nominal      Info
-------------- -------------------- --- ---- ---------------- ---------------- ---------------- --------------- -----
    XXXXX      XXXXXXXXXXXXXXXXXXXX 999  999 +9999999999999.99 +9999999999999.99 XXXXXXXXXXXXXXXXX 999,999,999.9999 XXXXX
                                             ---------------- ---------------- ---------------- ---------------
Total Per Trading Member:                    9999999999999.99+    +9999999999.99    99999999999.99   +9999999999.99
                                             ---------------- ---------------- ---------------- ---------------
Total Per Instrument:                           9999999999.99+    +9999999999.99  99999999999.9999   +9999999999.99
                                             ---------------- ---------------- ---------------- ---------------
Total Per Account Type:                      9999999999999.99+ +9999999999999.99  99999999999.9999   +9999999999.99
                                             ---------------- ---------------- ---------------- ---------------
Total Per Trading Currency:                  +9999999999999.99 +9999999999999.99  99999999999.9999   +9999999999.99
                                             ----------------
Total Number Of Orders Per SP User:              +999999999999
                                             ---------------- ---------------- ---------------- ---------------
Total Per SP User in EUR:                    +9999999999999.99 +9999999999999.99    +9999999999.99   +9999999999.99
                                                                                ----------------
Total Number of Orders Per Exchange Member:                                         9999999999999
                                             ---------------- ---------------- ---------------- ---------------
Total Per Exchange Member in EUR:            +9999999999999.99 +9999999999999.99  99999999999.9999   +9999999999.99
```

4.1.14 CB250 Specialist Service Fee Overall Summary

Description	This report provides specialists with the current and previous day's service fees in the billing currency sorted by trading currency. In addition, it provides information on the current month-to-date recompensation sum, the previous month' service fee and the current year-to-date service fee sum. This report is available for each member acting as specialist on T7 Boerse Frankfurt.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
cb250		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb250Grp, repeated 0 ... variable times:		
cb250KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
cb250Grp1, repeated 1 ... variable times:		
cb250KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
cb250Grp2, repeated 1 ... variable times:		
cb250KeyGrp2		
user	m	User
cb250Grp3, repeated 1 ... variable times:		
cb250KeyGrp3		

exchCurrTypCod	m	Trading Currency
exchRat	m	Exchange Rate
currTypCod	m	Billing Currency
cb250Grp4, repeated 1 ... variable times:		
cb250KeyGrp4		
acctTypGrp	m	Ac
cb250Grp5, repeated 1 ... variable times:		
cb250KeyGrp5		
mnemIsin		
product	m	Instrument
instrumentMnemonic	o	
isinCod	m	
cb250Grp6, repeated 1 ... variable times:		
cb250KeyGrp6		
trdMemb	m	Trading Member
cb250Rec, repeated 1 ... variable times:		
servFeeTypCod	m	ServFeeTyp
servFeeTypNam	m	ServFeeTypName
membPrvDayServFeeAmnt	m	ServFeePrevDayBal
servFeeCrtDayAmnt	m	ServFeeCrtDayAmnt
servFeeAmnt	m	ServFeeCrtMthBal
membPrvMthServFeeAmnt	m	ServFeePrvMthBal
membYtdServFeeAmnt	m	ServFeeYtdBal
sumTrdMembPrvDayServFeeAmnt	m	Total Trans ServFee Per Trading Member:
sumTrdServFeeCrtDayAmnt	m	
sumTrdServFeeAmnt	m	
sumTrdMembPrvMthServFeeAmnt	m	
sumTrdMembYtdServFeeAmnt	m	
sumInstMembPrvDayServFeeAmnt	m	Total Trans ServFee Per Instrument:
sumInstServFeeCrtDayAmnt	m	
sumInstServFeeAmnt	m	
sumInstMembPrvMthServFeeAmnt	m	
sumInstMembYtdServFeeAmnt	m	
sumAcctMembPrvDayServFeeAmnt	m	Total ServFee Per Account:
sumAcctServFeeCrtDayAmnt	m	
sumAcctServFeeAmnt	m	
sumAcctMembPrvMthServFeeAmnt	m	
sumAcctMembYtdServFeeAmnt	m	
sumCurrMembPrvDayServFeeAmnt	m	Total ServFee Per Trd Curr (XXX) in EUR:

sumCurrServFeeCrtDayAmnt	m	
sumCurrServFeeAmnt	m	
sumCurrMembPrvMthServFeeAmnt	m	
sumCurrMembYtdServFeeAmnt	m	
sumUserMembPrvDayServFeeAmnt	m	(XML only)
sumUserServFeeCrtDayAmnt	m	(XML only)
sumUserServFeeAmnt	m	(XML only)
sumUserMembPrvMthServFeeAmnt	m	(XML only)
sumUserMembYtdServFeeAmnt	m	(XML only)
sumMembPrvDayServFeeAmnt	m	Total ServFee Per Exchange Member:
sumMembServFeeCrtDayAmnt	m	
sumMembServFeeAmnt	m	
sumMembPrvMthServFeeAmnt	m	
sumMembYtdServFeeAmnt	m	

Text Report Structure

```
Participant         Participant Long Name             BU                  BU Long Name             BU Identifier  User
----------- ---------------------------------------- -------- ---------------------------------------- ------------ ------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 XXXXXX

Trading Currency   Exchange Rate   Billing Currency
---------------- ---------------- ----------------
      XXX       9999999.999999999       XXX

Ac             Instrument
--- ------------------------------------
XXX XXXXXXXXXXXX XXXXXXXXXX XXXXXXXXXXXX

Trading Member ServFeeTyp ServFeeTypName  ServFeePrevDayBal ServFeeCrtDayAmnt ServFeeCrtMthBal ServFeePrvMthBal ServFeeYtdBal
-------------- ---------- -------------- ----------------- ----------------- ---------------- ---------------- -------------
    XXXXX         XXX     XXXXXXXXXXXXXXX      99999999.99+      99999999.99+     99999999.99+     99999999.99+ 999999999.99+
                                           ----------------- ----------------- ---------------- ---------------- -------------
Total Trans ServFee Per Trading Member:        99999999.99+      99999999.99+     99999999.99+     99999999.99+ 999999999.99+
                                           ----------------- ----------------- ---------------- ---------------- -------------
Total Trans ServFee Per Instrument:            99999999.99+      99999999.99+     99999999.99+     99999999.99+ 999999999.99+
                                           ----------------- ----------------- ---------------- ---------------- -------------
Total ServFee Per Account:                     99999999.99+      99999999.99+     99999999.99+     99999999.99+ 999999999.99+
                                           ----------------- ----------------- ---------------- ---------------- -------------
Total ServFee Per Trd Curr (XXX) in EUR:       99999999.99+      99999999.99+     99999999.99+     99999999.99+ 999999999.99+
                                           ----------------- ----------------- ---------------- ---------------- -------------
Total ServFee Per Exchange Member:             99999999.99+      99999999.99+     99999999.99+     99999999.99+ 999999999.99+
```

4.1.15 CB253 Specialist Service Fee XFS Overall Summary

Description	This report provides specialists with the current and previous day's recompensations in the billing currency sorted by trading currency. In addition, it provides information on the current month-to-date recompensation sum, the previous month' recompensation and the current year-to-date recompensation sum. This report is available for each member acting as specialist on T7 Boerse Frankfurt.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
cb253		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb253Grp, repeated 0 ... variable times:		
cb253KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
cb253Grp1, repeated 1 ... variable times:		
cb253KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
cb253Grp2, repeated 1 ... variable times:		
cb253KeyGrp2		
user	m	User
cb253Grp3, repeated 1 ... variable times:		
cb253KeyGrp3		

exchCurrTypCod	m	Trading Currency
currTypCod	m	Billing Currency
cb253Grp4, repeated 1 ... variable times:		
cb253KeyGrp4		
acctTypGrp	m	Ac
cb253Grp5, repeated 1 ... variable times:		
cb253KeyGrp5		
mnemIsin		
product	m	Instrument
instrumentMnemonic	o	
isinCod	m	
cb253Grp6, repeated 1 ... variable times:		
cb253KeyGrp6		
trdMemb	m	Trading Member
cb253Rec, repeated 1 ... variable times:		
servFeeTypCod	m	ServFeeTyp
servFeeTypNam	m	ServFeeTypName
membPrvDayServFeeAmnt	m	ServFeePrevDayBal
servFeeCrtDayAmnt	m	ServFeeCrtDayAmnt
servFeeAmnt	m	ServFeeCrtMthBal
membPrvMthServFeeAmnt	m	ServFeePrvMthBal
membYtdServFeeAmnt	m	ServFeeYtdBal
sumTrdMembPrvDayServFeeAmnt	m	Total ServFee Per Trading Member:
sumTrdServFeeCrtDayAmnt	m	
sumTrdServFeeAmnt	m	
sumTrdMembPrvMthServFeeAmnt	m	
sumTrdMembYtdServFeeAmnt	m	
sumInstMembPrvDayServFeeAmnt	m	Total ServFee Per Instrument:
sumInstServFeeCrtDayAmnt	m	
sumInstServFeeAmnt	m	
sumInstMembPrvMthServFeeAmnt	m	
sumInstMembYtdServFeeAmnt	m	
sumAcctMembPrvDayServFeeAmnt	m	Total ServFee Per Account:
sumAcctServFeeCrtDayAmnt	m	
sumAcctServFeeAmnt	m	
sumAcctMembPrvMthServFeeAmnt	m	
sumAcctMembYtdServFeeAmnt	m	
sumCurrMembPrvDayServFeeAmnt	m	Total ServFee Per Trd Curr (XXX) in EUR:
sumCurrServFeeCrtDayAmnt	m	

sumCurrServFeeAmnt	m	
sumCurrMembPrvMthServFeeAmnt	m	
sumCurrMembYtdServFeeAmnt	m	
sumUserMembPrvDayServFeeAmnt	m	(XML only)
sumUserServFeeCrtDayAmnt	m	(XML only)
sumUserServFeeAmnt	m	(XML only)
sumUserMembPrvMthServFeeAmnt	m	(XML only)
sumUserMembYtdServFeeAmnt	m	(XML only)
sumMembPrvDayServFeeAmnt	m	Total ServFee Per Exchange Member in EUR:
sumMembServFeeCrtDayAmnt	m	
sumMembServFeeAmnt	m	
sumMembPrvMthServFeeAmnt	m	
sumMembYtdServFeeAmnt	m	

Text Report Structure

```
Participant        Participant Long Name           BU                BU Long Name             BU Identifier  User
----------- -------------------------------------- -------- -------------------------------------- ------------ ------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 XXXXXX

Trading Currency Billing Currency
---------------- ----------------
      XXX              XXX

Ac              Instrument
--- ----------------------------------
XXX XXXXXXXXXXXX XXXXXXXXXX XXXXXXXXXXXX

Trading Member ServFeeTyp ServFeeTypName  ServFeePrevDayBal ServFeeCrtDayAmnt ServFeeCrtMthBal ServFeePrvMthBal ServFeeYtdBal
-------------- ---------- --------------- ----------------- ----------------- ---------------- ---------------- -------------
    XXXXX         XXX     XXXXXXXXXXXXXXX      99999999.99+      99999999.99+     99999999.99+     99999999.99+ 999999999.99+
                                          ----------------- ----------------- ---------------- ---------------- -------------
Total ServFee Per Trading Member:              99999999.99+      99999999.99+     99999999.99+     99999999.99+ 999999999.99+
                                          ----------------- ----------------- ---------------- ---------------- -------------
Total ServFee Per Instrument:                  99999999.99+      99999999.99+     99999999.99+     99999999.99+ 999999999.99+
                                          ----------------- ----------------- ---------------- ---------------- -------------
Total ServFee Per Account:                     99999999.99+      99999999.99+     99999999.99+     99999999.99+ 999999999.99+
                                          ----------------- ----------------- ---------------- ---------------- -------------
Total ServFee Per Trd Curr (XXX) in EUR:       99999999.99+      99999999.99+     99999999.99+     99999999.99+ 999999999.99+
                                          ----------------- ----------------- ---------------- ---------------- -------------
Total ServFee Per Exchange Member in EUR:      99999999.99+      99999999.99+     99999999.99+     99999999.99+ 999999999.99+
```

4.1.16 CB260 Specialist Service Fee Statement

Description	This report is produced for specialists at the end of the month and gives detailed data on the current month's service fees, order volume and order quantity. The accumulated service fees are divided into types and shown by instrument, account type and trader subgroup for each trading currency converted into billing currency per exchange member. This report provides also a sum of order volume and number of orders per exchange member. This report is available for each member acting as specialist on T7 Boerse Frankfurt.
Frequency	Monthly.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
cb260		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb260Grp, repeated 0 ... variable times:		
cb260KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
cb260Grp1, repeated 1 ... variable times:		
cb260KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
cb260Grp2, repeated 1 ... variable times:		
cb260KeyGrp2		
user	m	User

cb260Grp3, repeated 1 ... variable times:		
cb260KeyGrp3		
exchCurrTypCod	m	Trading Currency
currTypCod	m	Billing Currency
cb260Grp4, repeated 1 ... variable times:		
cb260KeyGrp4		
acctTypGrp	m	Ac
cb260Grp5, repeated 1 ... variable times:		
cb260KeyGrp5		
mnemIsin		
product	m	Instrument
instrumentMnemonic	o	
isinCod	m	
cb260Grp6, repeated 1 ... variable times:		
cb260KeyGrp6		
trdMemb	m	Trading Member
cb260Rec, repeated 1 ... variable times:		
servFeeTypCod	m	ServFeeTyp
servFeeTypNam	m	ServFeeTypNam
servFeeCrtMthBal	m	ServFeeCrtMthBal
orderVol	m	OrderVol
ordrQty1	m	OrderQuant
sumTrdMembServFeeCrtMthBal	m	Total Per Trading Member:
sumTrdMembOrdrVol	m	
sumTrdMembOrdrQty	m	
sumIsinServFeeCrtMthBal	m	Total Per Instrument:
sumInstOrdrVol	m	
sumInstOrdrQty	m	
sumAcctServFeeCrtMthBal	m	Total Per Account Type:
sumAcctOrdrVol	m	
sumAcctOrdrQty	m	
sumCurrServFeeCrtMthBal	m	Total Per Trd Curr (XXX) in EUR:
sumCurrOrdrVol	m	
sumCurrOrdrQty	m	
sumMembServFeeCrtMthBal	m	Total Per Exchange Member:
sumMembOrdrVol	m	Total Volume Per Exchange Member:
sumMembOrdrQty	m	Total Number Of Orders Per Exchange Member:
sumHseServFeeCrtMthBal	o	Total All Exchange Members:
sumHseOrdrVol	o	

sumHseOrdrQty o

Text Report Structure

```
Participant        Participant Long Name             BU              BU Long Name              BU Identifier  User
----------- ---------------------------------------- -------- ---------------------------------------- ------------ ------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 XXXXXX

Trading Currency Billing Currency
---------------- ----------------
     XXX              XXX

Ac              Instrument
--- ------------------------------------
XXX XXXXXXXXXXXX XXXXXXXXXX XXXXXXXXXXXX

Trading Member ServFeeTyp  ServFeeTypNam  ServFeeCrtMthBal     OrderVol          OrderQuant
-------------- ---------- -------------- ---------------- ---------------- -----------------
    XXXXX         XXX     XXXXXXXXXXXXXXX     99999999.99+ XXXXXXXXXXXXXXXXX 9,999,999,999,999
                                          ---------------- ---------------- -----------------
Total Per Trading Member:                     99999999.99+   99999999999.99  9999999999999.99
                                          ---------------- ---------------- -----------------
Total Per Instrument:                         99999999.99+ 99999999999.9999     9999999999999
                                          ---------------- ---------------- -----------------
Total Per Account Type:                       99999999.99+ 99999999999.9999     9999999999999
                                          ---------------- ---------------- -----------------
Total Per Trd Curr (XXX) in EUR:              99999999.99+ 99999999999.9999     9999999999999
                                          ----------------
Total Per Exchange Member:                    99999999.99+
                                                           ----------------
Total Volume Per Exchange Member:                          99999999999.9999
                                                                            -----------------
Total Number Of Orders Per Exchange Member:                                     9999999999999
                                          ---------------- ---------------- -----------------
Total All Exchange Members:                   99999999.99+ 99999999999.9999 9999999999999.9999
```

4.1.17 CB263 Specialist Service Fee XFS Statement

Description	This report is produced for specialists at the end of the month and gives detailed data on the current month's recompensations, order volume and order quantity. The accumulated recompensations are divided into types and shown by instrument, account type and trader subgroup for each trading currency converted into billing currency per exchange member. This report provides also a sum of order volume and number of orders per exchange member. This report is available for each member acting as specialist on T7 Boerse Frankfurt.
Frequency	Monthly.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
cb263		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
cb263Grp, repeated 0 ... variable times:		
cb263KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
cb263Grp1, repeated 1 ... variable times:		
cb263KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
cb263Grp2, repeated 1 ... variable times:		
cb263KeyGrp2		
user	m	User

cb263Grp3, repeated 1 ... variable times:		
cb263KeyGrp3		
exchCurrTypCod	m	Trading Currency
currTypCod	m	Billing Currency
cb263Grp4, repeated 1 ... variable times:		
cb263KeyGrp4		
acctTypGrp	m	Ac
cb263Grp5, repeated 1 ... variable times:		
cb263KeyGrp5		
mnemIsin		
product	m	Instrument
instrumentMnemonic	o	
isinCod	m	
cb263Grp6, repeated 1 ... variable times:		
cb263KeyGrp6		
trdMemb	m	Trading Member
cb263Rec, repeated 1 ... variable times:		
servFeeTypCod	m	ServFeeTyp
servFeeTypNam	m	ServFeeTypNam
servFeeCrtMthBal	m	ServFeeCrtMthBal
orderVol	m	OrderVol
ordrQty1	m	OrderQuant
sumTrdMembServFeeCrtMthBal	m	Total Per Trading Member:
sumTrdMembOrdrVol	m	
sumTrdMembOrdrQty	m	
sumIsinServFeeCrtMthBal	m	Total Per Instrument:
sumInstOrdrVol	m	
sumInstOrdrQty	m	
sumAcctServFeeCrtMthBal	m	Total Per Account Type:
sumAcctOrdrVol	m	
sumAcctOrdrQty	m	
sumCurrServFeeCrtMthBal	m	Total Per Trd Curr (XXX) in EUR:
sumCurrOrdrVol	m	
sumCurrOrdrQty	m	
sumMembServFeeCrtMthBal	m	Total Per Exchange Member:
sumMembOrdrVol	m	Total Volume Per Exchange Member:
sumMembOrdrQty	m	Total Number Of Orders Per Exchange Member:
sumHseServFeeCrtMthBal	o	Total All Exchange Members:
sumHseOrdrVol	o	

sumHseOrdrQty o

Text Report Structure

```
Participant         Participant Long Name            BU               BU Long Name            BU Identifier  User
----------- -------------------------------------- -------- -------------------------------------- ------------ ------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 XXXXXX

Trading Currency Billing Currency Ac            Instrument
---------------- ---------------- --- ------------------------------------
      XXX              XXX        XXX XXXXXXXXXXXX XXXXXXXXXX XXXXXXXXXXXX

Trading Member
--------------
    XXXXX

ServFeeTyp  ServFeeTypNam  ServFeeCrtMthBal     OrderVol         OrderQuant
---------- -------------- ---------------- ---------------- -----------------
   XXX     XXXXXXXXXXXXXXX     99999999.99+ XXXXXXXXXXXXXXXXX  9,999,999,999,999
                          ---------------- ---------------- -----------------
Total Per Trading Member:      99999999.99+    99999999999.99   9999999999999.99
                          ---------------- ---------------- -----------------
Total Per Instrument:          99999999.99+  99999999999.9999      9999999999999
                          ---------------- ---------------- -----------------
Total Per Account Type:        99999999.99+  99999999999.9999      9999999999999
                          ---------------- ---------------- -----------------
Total Per Trd Curr (XXX) in    99999999.99+  99999999999.9999      9999999999999
                          ----------------
Total Per Exchange Member:     99999999.99+
                                           ----------------
Total Volume Per Exchange Member:            99999999999.9999
                                                            -----------------
Total Number Of Orders Per Exchange Member:                        9999999999999
                          ---------------- ---------------- -----------------
Total All Exchange Members:    99999999.99+  99999999999.9999 9999999999999.9999
```

4.2 RD Trading RDS Reports

4.2.1 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 all members.

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	m	Role
rd110Rec3, repeated 0 ... variable times:		
secuAdminCod	m	SecuAdmin
updCod	m	UpdCod
updDat	m	Upd Date
updTim	m	Upd Time
prvUpdDat	o	PrvUpdDat
tesType	m	TES Type
tesEligibility	m	TES Eligibility
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    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trader Trader Id
------ ---------
XXXXXX    999999

 SecuAdmin  UpdCod Upd date Upd Time PrvUpdDat          FieldName                  Previous Value
             New Value
----------- ------ -------- -------- --------- ------------------------------ -------------------------------
XXXXXXXXXXX XXXXXX 31-12-09 23:59:59 31-12-09  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
             XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

 SecuAdmin  UpdCod Upd Date Upd Time PrvUpdDat  MktGrp            Role
----------- ------ -------- -------- --------- -------- ------------------------------
XXXXXXXXXXX XXXXXX 31-12-09 23:59:59 31-12-09  XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

 SecuAdmin  UpdCod Upd Date Upd Time PrvUpdDat TES Type TES Eligibility
----------- ------ -------- -------- --------- -------- ---------------
XXXXXXXXXXX XXXXXX 31-12-09 23:59:59 31-12-09   XXXXX         X
                                     ---------
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
```

4.2.2 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 Market Supervision. 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 all members.

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
rd115Rec1		
category	o	Category

usrGroup	o	Grp
level	o	Lvl
logNam	o	Login
isUSFlg	o	US
allowNonCCPTrading	o	NonCCP
tacEligibility	o	TAC Eligibility
effStatus	o	EffSts
delProtected	o	DelProt
enableProprietaryAcct	o	Enable P Acct
enableAgencyAcct	o	Enable A Acct
enableMarketMakingAcct	o	Enable M Acct
enableRisklessPrincipalAcct	o	Enable R Acct
enableIssuerAccount	o	Enable Iss Acct
maxOrderValue	o	MaxOrdrVal
maxOrdrQty	o	MaxOrdrQty
userRiskGroup	o	User Risk Group
settlAcct	o	Settl Acct
settlLocat	o	Settl Loc
prefSettlAcct	o	Pref Settl Acct
prefSettlLocat	o	Pref Settl Loc
rd115Grp3, repeated 0 ... variable times:		
rd115KeyGrp3		
mktGrpNam	m	MktGrp
rd115Rec2, repeated 0 ... variable times:		
entRole	m	Role
rd115Grp4, repeated 0 ... variable times:		
tesType	m	TES Type
tesEligibility	m	TES Eligibility

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 NonCCP TAC Eligibility EffSts DelProt Enable P Acct Enable A Acct Enable M Acct
                           Enable R Acct Enable Iss Acct            MaxOrdrVal     MaxOrdrQty User Risk Group
                           Settl Acct                          Settl Loc Pref Settl Acct                    Pref Settl Loc
---------------------------- --- --- ---------- -- ------ -------------- ------ ------- ------------ ------------ ------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXX XXX  X  XXXXXXXXXX X    X           X          X       X          X            X            X
                           X             X            9,999,999,999.99999999+ 999999999.9999 XXX
                           XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXX     XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXX

 MktGrp
--------
XXXXXXXX

            Role
------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

TES Type TES Eligibility
-------- --------------
 XXXXX         X
```

4.2.3 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. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

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
product	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 XXXXXXXXXXX XXXXXX 31-12-09 23:59:59 XXXXXXXXXXX 31-12-09  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
          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
```

4.2.4 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. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

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
product	m	Prod
maxOrdrQty	m	MaxOrdQty
maxCalSprdQty	m	MaxCalSprdQty
maxTESQty	m	Max TES Qty
effMaxOrdrQty	m	EffMaxOrdQty
effMaxCalSprdQty	m	EffMaxCalSprdQty
effMaxTESQty	m	EffMaxTESQty
totUserProd	o	Total Assigned Products

Text Report Structure

```
Participant         Participant Long Name            BU               BU Long Name             BU Identifier
----------- ---------------------------------------- -------- ---------------------------------------- ------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trader Trader Id  MktGrp      Prod        MaxOrdQty      MaxCalSprdQty     Max TES Qty      EffMaxOrdQty   EffMaxCalSprdQty
            EffMaxTESQty
------ --------- -------- ----------- -------------- -------------- -------------- -------------- ---------------
XXXXXX    999999 XXXXXXXX XXXXXXXXXXX 999,999,999.9999 999,999,999.9999 999,999,999.9999 999,999,999.9999 999,999,999.9999
        999,999,999.9999
                                                                                                   ---------------
Total Assigned Products                                                                                     99,999
```

4.2.5 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 all members.

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    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999   99999

UpdCod Upd Date Upd Time  SecuAdmin  PrvUpdDat          Field Name                   Previous value
       New value
------ -------- -------- ---------- --------- ------------------------------ --------------------------------
XXXXXX 31-12-09 23:59:59 XXXXXXXXXX 31-12-09  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
       XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
               ------
totBUUpdCodAdd 99,999
               ------
totBUUpdCodChg 99,999
               ------
totBUUpdCodDel 99,999
                        ------
totParticipantUpdCodAdd 99,999
                        ------
totParticipantUpdCodChg 99,999
                        ------
totParticipantUpdCodDel 99,999
```

4.2.6 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 all members.

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	Text 1

freeText2	o	Text 2
freeText3	o	Text 3
freeText4	o	Text 4
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    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999   99999

Valid Ac         Account Name            Text 1      Text 2      Text 3       Text 4      O TakeUpMbr Coop Part. Ext.Memb.
       Beneficiary
----- -- -------------------------------- ------------ ------------ ------------ ---------------- - --------- ---------- ---------
  X   XX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXXXXXX X   XXXXX      XXXX     XXXXXXX
       XXXXXXXXX
                    -----
Total Defined Rules 99999
```

4.2.7 RD180 Auto Approval Rule Maintenance

Description	This report provides an overview of all changes made to the auto approval rules for a user i.e. deletions, additions and modifications during the day. This report is available for cash and derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
rd180		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
rd180Grp, repeated 0 ... variable times:		
rd180KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
rd180Grp1, repeated 1 ... variable times:		
rd180KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
rd180Grp2, repeated 1 ... variable times:		
rd180KeyGrp2		
user	o	Trader
userNumericId	o	Trader Id
rd180Grp3, repeated 1 ... variable times:		
rd180KeyGrp3		
autoApprRuleId	m	Rule ID
autoApprRuleName	m	Rule Name

rd180Rec, repeated 1 ... 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
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    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trader Trader Id
------ ---------
XXXXXX    999999

      Rule ID                Rule Name
------------------- -----------------------------
9999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

UpdCod Upd Date Upd Time  SecuAdmin  PrvUpdDat          FieldName                  Previous Value
        New Value
------ -------- -------- ---------- --------- ----------------------------- ------------------------------
XXXXXX 31-12-09 23:59:59 XXXXXXXXXXX 31-12-09  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
        XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
                                               -----------------------------
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
```

4.2.8 RD185 Auto Approval Rule Status

Description	This report provides details of the auto approval rules set-up for each user of the Business Unit. This report is available for cash and derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
rd185		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
rd185Grp, repeated 0 ... variable times:		
rd185KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
rd185Grp1, repeated 1 ... variable times:		
rd185KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
rd185Grp2, repeated 1 ... variable times:		
rd185KeyGrp2		
user	o	Trader
userNumericId	o	Trader Id
rd185Grp3, repeated 1 ... variable times:		
rd185KeyGrp3		
autoApprRuleId	m	Rule ID
autoApprRuleName	m	Rule Name

rd185Rec, repeated 1 ... variable times:

initiatingUser	o	Initiator
mktGrpNam	o	MktGrp
product	o	Prod
tesType	o	Type
instrumentType	o	Instrument Type
clientKey	o	Enrichment Rule ID
account	o	AC
beneficiary	o	Beneficiary
clientIdentifier	o	Client Identifier
riskReduction	o	CommHedgFlg
customerInstr	o	C
execIdentifier	o	Exec Identifier
execQualifier	o	Exec Qualifier
ordOriginFirm	o	OrgFirm.
flexAcctInfo	o	Flex Account Info
freeText1	o	Text 1
freeText2	o	Text 2
freeText3	o	Text 3
freeText4	o	Text 4
investIdentifier	o	Invest Identifier
investQualifier	o	Invest Qualifier
liqProvActivity	o	Liq Prov Activity
maxTradeQty	o	Max Trade Quantity
maxTradeValue	o	Max Trade Value
opnClsCod	o	OC
originCountryCode	o	OCC
complianceInfo	o	Compliance Info
skipQtyCheck	o	Skip Qty Check
skipValueCheck	o	Skip Value Check
clearingTakeUpMember	o	Take Up Mbr
tradingCapacity	o	TC
dmaFlg	o	DMA Flag

Text Report Structure

```
Participant          Participant Long Name               BU                  BU Long Name               BU Identifier
----------- ---------------------------------------- -------- ---------------------------------------- -------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX        999999

Trader Trader Id       Rule ID                  Rule Name
------ --------- -------------------- ------------------------------
XXXXXX    999999 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

 Initiator   MktGrp      Prod     Type  Instrument Type Enrichment Rule ID AC Beneficiary  Client Identifier   CommHedgFlg C
             Exec Identifier      Exec Qualifier OrgFirm. Flex Account Info                Text 1       Text 2       Text 3
             Text 4           Invest Identifier    Invest Qualifier Liq Prov Activity Max Trade Quantity Max Trade Value OC OCC
             Compliance Info      Skip Qty Check Skip Value Check Take Up Mbr TC DMA Flag
----------- -------- ------------ ----- --------------- ------------------ -- ----------- -------------------- ----------- -
XXXXXXXXXXX XXXXXXXX XXXXXXXXXXXX XXXXX    XXXXXXXX        XXXXXXXXXXXX    XX  XXXXXXXXX  XXXXXXXXXXXXXXXXXXXX    XXXXX    X
             XXXXXXXXXXXXXXXXXXXX XXXXX          XXXXXXX  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX
             XXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXX            X                     999999999.9999  999999999.9999 X  XX
             XXXXXXXXXXXXXXXXXXXX X              X                XXXXX       XX XXXXX
```

4.2.9 RD190 SRQS Respondent Assignment Maintenance

Description	This report provides an overview of all changes made to the enrollment of users as respondents including Smart functionality for Eurex EnLight i.e. deletions, additions, and modifications during the day. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
rd190		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
rd190Grp, repeated 0 ... variable times:		
rd190KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
rd190Grp1, repeated 1 ... variable times:		
rd190KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
rd190Grp2, repeated 1 ... variable times:		
rd190KeyGrp2		
user	o	Trader
userNumericId	o	Trader Id
rd190Rec, repeated 1 ... variable times:		
product	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    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trader Trader Id
------ ---------
XXXXXX    999999

    Prod     UpdCod Upd Date Upd Time  SecuAdmin  PrvUpdDat          FieldName                  Previous Value
              New Value
------------ ------ -------- -------- ---------- --------- ------------------------------ --------------------------------
XXXXXXXXXXXX XXXXXX 31-12-09 23:59:59 XXXXXXXXXXX 31-12-09  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
              XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
                                                            ------------------------------
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
```

4.2.10 RD195 SRQS Respondent Assignment Status

Description	This report provides details of the all the users from the Business Unit which are enrolled as respondents for Eurex EnLight including enrollment for the Smart functionality. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
rd195		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
rd195Grp, repeated 0 ... variable times:		
rd195KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
rd195Grp1, repeated 1 ... variable times:		
rd195KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
rd195Grp2, repeated 1 ... variable times:		
rd195KeyGrp2		
user	o	Trader
userNumericId	o	Trader Id
rd195Rec, repeated 1 ... variable times:		
product	m	Prod
registerSmart	m	SmartFlag

Text Report Structure

```
Participant          Participant Long Name               BU                  BU Long Name               BU Identifier
----------- ---------------------------------------- -------- ---------------------------------------- ------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trader Trader Id     Prod     SmartFlag
------ --------- ----------- ---------
XXXXXX    999999 XXXXXXXXXXXX   XXXXX
```

4.3 TA Trading Maintenance

4.3.1 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. This report is available only for derivative markets.
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	o	Instrument Mnemonic
numberOfLegs	m	Legs
instrumentLegGrp, repeated 0 ... variable times:		
instrumentId	m	Leg ID
instrumentMnemonic	o	Leg Mnemonic
buyCod	o	B/S
ratio	o	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
product	m	
cntrExpDat	m	
flxOptCntrExerPrc	o	
cntrVersNo	o	
exerStylTyp	o	
settlTyp	m	
flxCntrSynProdId	o	SynP

Text Report Structure

```
  Product    InstType SubType
------------ -------- -------
XXXXXXXXXXXX XXXXXXXX XXXXXXX

   Instrument ID            Instrument Mnemonic          Legs
-------------------- ---------------------------------------- ----
99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX   99

       Leg ID                   Leg Mnemonic             B/S  Ratio
-------------------- ---------------------------------------- ---- -----
99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXX   999

  Und Prod       Und Leg ID                Und Leg Mnemonic            B/S  Ratio undLegPrice
------------ -------------------- ---------------------------------------- ---- ----- -----------
XXXXXXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXX   999 +9999.99999

                         FlxContract                         SynP
----------------------------------------------------------------- ----
XXXX XXXXXXXXXXXX 31-12-09 99999.9999 9 X XXXXXXXXXXXXXXXXXXXX XXXX
```

4.3.2 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. This report is available only for derivative markets.
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	o	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
standardVola	m	Std Vol
realisedVar	m	Realised Var
realisedVola	m	Rea Vol
underlyingPrice	m	UndPrc
expRat	m	expRat
discFactor	m	DiscFactor
armvm	m	ARMVM
settlementVola	m	Sett Vol
settlementPrc	m	Settlement Prc
instManual	m	IM

Text Report Structure

```
  Product    Next Trading Date
----------- ----------------
XXXXXXXXXXX     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 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX    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
```

4.3.3 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. This report is available only for derivative markets.
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
underlyingClose	m	Under Close
rFactor	o	R-Factor
ta115InstrumentGrp, repeated 0 ... variable times:		
instKeyGrp		
instrumentId	m	Instrument ID
instrumentMnemonic	o	Instrument Mnemonic
expDat	m	Expiration Date
ta115InstrumentRec, repeated 1 ... variable times:		
instBusDate	o	Inst Date
expSettlDate	m	ExpS Date
daysToMaturity	m	DMat
prelimUnderlying	m	Prelim Underlying
finalUnderlying	m	Final Underlying
settlSpread	m	Settl Spread
settlBasis	m	Settl Basis
settlClgPrc	m	Settl Price

Text Report Structure

```
  Product    Next Business Date
----------- -----------------
XXXXXXXXXXXX     31-12-09

Prod Date Ann BDO Settl Date FD  Funding Rate   Day Funding    Acc Funding    Distri Index   Day Distribu   Acc Distribu
              Under Close      R-Factor
--------- --- --- --------- -- ------------- ------------- ------------- ------------- ------------- -------------
31-12-09  999 +99  31-12-09  99 +999999.999999 +999999.999999 +999999.999999 +999999.999999 +999999.999999 +999999.999999
           +9999.99999999 9999.99999999

   Instrument ID              Instrument Mnemonic           Expiration Date
------------------- ---------------------------------------- --------------
99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX    31-12-09

Inst Date ExpS Date DMat Prelim Underlying Final Underlying  Settl Spread   Settl Basis    Settl Price
--------- -------- ---- ---------------- --------------- ------------- ------------- -------------
31-12-09  31-12-09  9999    +9999.99999999   +9999.99999999 +999999.999999 +999999.999999 +999999.999999
```

4.3.4 TA116 Decay Split Table

Description	This report lists the decay split table for the current business day for each decaying product and each active decaying instruments. This report will be sorted and split per decaying product and decaying instrument. The target instruments are sorted per Split position. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.
CRE Area	Public.

XML Report Structure	M/O	Text Report Heading
ta116		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
ta116Grp, repeated 0 ... variable times:		
ta116KeyGrp		
product	m	Product
decaySplit	m	DecaySplit
targetProduct	m	Target Product
ta116Grp1, repeated 1 ... variable times:		
ta116KeyGrp1		
product	m	Product
instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
contractYear	m	CntrYear
contractMonth	m	CntrMonth
cntrClasCod	o	CP
strikePrc	o	Strike Price
cntrVersNo	o	VerNum
ta116GrpRec, repeated 1 ... variable times:		

splitPosition	m	SplitPos
targetProduct	m	Product
instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
contractYear	m	CntrYear
contractMonth	m	CntrMonth
cntrClasCod	o	CP
strikePrc	o	Strike Price
cntrVersNo	o	VerNum

Text Report Structure

```
  Product    DecaySplit Target Product
------------ ---------- --------------
XXXXXXXXXXXX         99  XXXXXXXXXXXX

  Product       Instrument Id              Instrument Mnemonic           CntrYear CntrMonth  CP  Strike Price VerNum
------------ -------------------- ---------------------------------------- -------- --------- ---- ------------ ------
XXXXXXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX     9999        99 XXXX  999999.9999      9

SplitPos   Product       Instrument Id              Instrument Mnemonic           CntrYear CntrMonth  CP  Strike Price VerNum
-------- ------------ -------------------- ---------------------------------------- -------- --------- ---- ------------ ------
      99 XXXXXXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX     9999        99 XXXX  999999.9999      9
```

4.4 TC Transactions Cash Market

4.4.1 TC230 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 and sorted per product, instrument type, instrument ID and request time. This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tc230		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tc230Grp, repeated 0 ... variable times:		
tc230KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tc230Grp1, repeated 1 ... variable times:		
tc230KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
tc230Grp2, repeated 1 ... variable times:		
tc230KeyGrp2		
user	m	Trader

tc230Grp3, repeated 1 ... variable times:		
tc230KeyGrp3		
reqType	m	Type
tc230Grp4, repeated 1 ... variable times:		
tc230KeyGrp4		
product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
tc230Rec, 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    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 XXXXXX XXX

  Product    InstType    Instrument Id     Instrument Mnemonic       Time       B/S     Quantity
----------- -------- ------------------- ------------------ ----------------- ---- -------------
XXXXXXXXXXX XXXXXXXX 9999999999999999999     XXXXXXXXXX     XXXXXXXXXXXXXXXXX XXXX 999999999.9999
```

4.4.2 TC540 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. This report is available only for cash markets. This report is available only in XML format.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tc540		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tc540Grp, repeated 0 ... variable times:		
tc540KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tc540Grp1, repeated 1 ... variable times:		
tc540KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
sessionId	m	(XML only)
tc540Grp2, repeated 1 ... variable times:		
tc540KeyGrp2		
user	m	(XML only)
tc540Grp3, repeated 1 ... variable times:		

tc540KeyGrp3		
instrumentGrp		
product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
isinCod	o	isinCod
wknNo	o	wknNo
instNam	o	Instrument Name
currTypCod	m	(XML only)
tc540Rec, repeated 1 ... variable times:		
time18	m	(XML only)
exchangeOrderId	o	(XML only)
versionNo	o	(XML only)
clientIdentifier	o	(XML only)
investIdentifier	o	(XML only)
investQualifier	o	(XML only)
execIdentifier	o	(XML only)
execQualifier	o	(XML only)
liqProvActivity	o	(XML only)
regOrderEvent	o	(XML only)
activity	m	(XML only)
reason	m	(XML only)
buyCod	o	(XML only)
ordrTyp	o	(XML only)
ordrQty	o	(XML only)
initDispQty	o	(XML only)
randLowQty	o	(XML only)
randHighQty	o	(XML only)
limOrdrPrc	o	(XML only)
stopPrice	o	(XML only)
trailStopAbsPrice	o	(XML only)
trailStopPricePct	o	(XML only)
execQty	o	(XML only)
execPrc	o	(XML only)
volDiscPrc	o	(XML only)
matchType	o	(XML only)
matchStep	o	(XML only)
dealItem	o	(XML only)
ordrPrtFilCod	o	(XML only)

triggered	o	(XML only)
inactivated	o	(XML only)
pendingDeletion	o	(XML only)
persistent	o	(XML only)
tradingRestriction	o	(XML only)
tacFlg	o	(XML only)
entryDate	o	(XML only)
entryTime	o	(XML only)
priorityDate	o	(XML only)
priorityTime	o	(XML only)
timeValidity	o	(XML only)
expiryDate	o	(XML only)
userOrdrNum	o	(XML only)
freeText2	o	(XML only)
text	o	(XML only)
businessUnit	o	(XML only)
enteringUser	o	(XML only)
clientRef	o	(XML only)
tradingCapacity	m	(XML only)
tradeEnrichmentRuleId	o	(XML only)
sideLiquidityInd	o	(XML only)
fixClOrdId	o	(XML only)
MatchInstCrossId	o	(XML only)
qrsQuoteId	o	(XML only)
dmaFlg	o	(XML only)

Text Report Structure

```
This report is available only in XML format.
```

4.4.3 TC545 Daily TES Maintenance

Description	For each exchange member, this report lists the T7 Entry Service (TES) activity. In this report following TES trades are listed: - LIS Trades. - OTC Trades. The initiating user of a TES trade can see all sides' activities but without the corresponding ClearingInfo which is only disclosed to the approving traders. The listed information is split per user, product and instrument and sorted per time. This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

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		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tc545Grp1, repeated 1 ... variable times:		
tc545KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
tc545Grp2, repeated 1 ... variable times:		

tc545KeyGrp2

user	m	User

tc545Grp3, repeated 1 ... variable times:

tc545KeyGrp3

instrumentGrp

product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
isinCod	o	isinCod
wknNo	o	wknNo
instNam	o	Instrument Name

tc545Rec, repeated 1 ... variable times:

time18	m	Time
segmentMIC	m	Segment MIC
tesId	m	TES ID
tesType	m	Type
tesActivity	m	Act
tesInitiatorBU	m	Initiator
tesInitiatorUser	m	User
isBroker	o	B
tesDescription	o	Description
execPrc	o	Price
exchRat	o	ExchRat
closTime	o	Clos Time
entryTime	m	Entry Time
execTime	o	Exec Time
settlDat	o	Settlement Date
eventId	o	Neg Ev ID
dealId	o	Deal ID

onBehalfGrp

businessUnit	o	BU Obo
busUntLngName	o	BU Obo Long Name
enteringUser	o	Trader Obo

tc545SideGrp, 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
tc545SideClearingInfo		
clientIdentifier	o	Client Identifier
investIdentifier	o	Invest Identifier
investQualifier	o	Invest Qualifier
execIdentifier	o	Exec Identifier
execQualifier	o	Exec Qualifier
liqProvActivity	o	LiqProvActivity
regOrderEvent	o	RegOrderEvent
tradingCapacity	o	TC
freeText1	o	Text 1
freeText2	o	Text 2
freeText4	o	Text 4

Text Report Structure

```
Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU               BU Long Name            BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

 User
------
XXXXXX

  Product   InstType   Instrument Id            Instrument Mnemonic           isinCod     wknNo
              Instrument Name
------------ -------- -------------------- ---------------------------------------- ------------ ---------
XXXXXXXXXXXX XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXX
              XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

       Time       Segment MIC       TES ID       Type  Act Initiator  User  B     Description       Price        ExchRat
                   Clos Time        Entry Time        Exec Time        Settlement Date Neg Ev ID
                   Deal ID            BU Obo   BU Obo Long Name                       Trader Obo
------------------ ---------- -------------------- ----- --- --------- ------ - -------------------- ---------- ----------------
XXXXXXXXXXXXXXXXXX    XXXX     XXXXXXXXXXXXXXXXXXXX XXXXX XXX XXXXXXXX  XXXXXX X XXXXXXXXXXXXXXXXXXXX 9999.99999+ 9999999.999999999
                   XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXX 31-12-09       XXXXXXXXXXXXXXXXXXXX
                   XXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXX

      Side ID           Size      B/S  Bus Unit Trader Sts     Appr Time      Client Identifier    Invest Identifier
                     Invest Qualifier Exec Identifier      Exec Qualifier LiqProvActivity RegOrderEvent TC Text 1
                     Text 2      Text 4
-------------------- ------------- ---- -------- ------ --- ------------------ -------------------- --------------------
XXXXXXXXXXXXXXXXXXXX 999999999.9999 XXXX XXXXXXXX XXXXXX XXX XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX
                     XXXXX           XXXXXXXXXXXXXXXXXXXX XXXXX         X              XXXX         XX XXXXXXXXXXXX
                     XXXXXXXXXXXX XXXXXXXXXXXXXXXX
```

4.4.4 TC550 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. This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tc550		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tc550Grp, repeated 0 ... variable times:		
tc550KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tc550Grp1, repeated 1 ... variable times:		
tc550KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
tc550Grp2, repeated 1 ... variable times:		
tc550KeyGrp2		
user	m	Trader
tc550Grp3, repeated 1 ... variable times:		

<u>tc550KeyGrp3</u>		
<u>instrumentGrp</u>		
product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
isinCod	o	isinCod
wknNo	o	wknNo
instNam	o	Instrument Name
currTypCod	m	Currency
<u>tc550Rec</u>, repeated 1 ... variable times:		
exchangeOrderId	m	Order ID
versionNo	m	Version No
clientIdentifier	o	Client Identifier
investIdentifier	o	Invest Identifier
investQualifier	o	Invest Qualifier
execIdentifier	o	Exec Identifier
execQualifier	o	Exec Qualifier
liqProvActivity	o	LiqProvActivity
buyCod	m	B
ordrTyp	m	Typ
ordrQty	m	Size
initDispQty	o	InitialDisplayQty
randLowQty	o	RandomLowQty
randHighQty	o	RandomHighQty
limOrdrPrc	o	LimPrc
stopPrice	o	TrgPrc
trailStopAbsPrice	o	TrailingStopAbsPrice
trailStopPricePct	o	TrailingStopPricePct
execQty	o	ExecQty
volDiscPrc	o	VDO Prc
triggered	o	Trg
persistent	o	P
tradingRestriction	o	Res
tacFlg	o	TaCFlag
entryDate	m	Entry Date
entryTime	m	Entry Time
priorityDate	m	Priority Date
priorityTime	m	Priority Time
timeValidity	m	Exp

expiryDate	o	Expiry Date
userOrdrNum	o	UsrOrdrNmbr
freeText2	o	Text 2
text	o	Text
tradingCapacity	m	TC
clientRef	o	ClientRef
sessionId	m	Session
fixClOrdId	o	FixClOrdId
MatchInstCrossId	o	SMP-ID
dmaFlg	o	DMA
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    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 XXXXXX

  Product    InstType    Instrument Id            Instrument Mnemonic            isinCod      wknNo
              Instrument Name                Currency
------------ -------- -------------------- ---------------------------------------- ------------ ---------
XXXXXXXXXXXX XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXX
              XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXX

      Order ID      Version No  Client Identifier    Invest Identifier   Invest Qualifier   Exec Identifier    Exec Qualifier
                      LiqProvActivity B    Typ           Size InitialDisplayQty     RandomLowQty    RandomHighQty      LimPrc
                           TrgPrc TrailingStopAbsPrice TrailingStopPricePct        ExecQty     VDO Prc Trg P Res TaCFlag Entry Date
                      Entry Time        Priority Date Priority Time      Exp Expiry Date UsrOrdrNmbr      Text 2      Text
                      TC ClientRef            Session FixClOrdId             SMP-ID DMA
-------------------- ---------- -------------------- -------------------- --------------- -------------------- --------------
XXXXXXXXXXXXXXXXXXXX  999999999 XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX      XXXXX       XXXXXXXXXXXXXXXXXXXX     XXXXX
                      X              XXXX XXX 999,999,999.9999  999,999,999.9999 999,999,999.9999 999,999,999.9999 9999.99999+
                      9999.99999+         9999.99999+            9999.99 999999999.9999 9999.99999+ XXX X XXX X       31-12-09
                      XXXXXXXXXXXXXXXXXX 31-12-09      XXXXXXXXXXXXXXXXXX XXX 31-12-09    XXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX
                      XX XXXXXXXXXXXXXXXXXXXX 999999999 XXXXXXXXXXXXXXXXXXXX 9999999999 XXXXX
                                ------------------
Total Open Buy Orders                  999,999,999
                                ------------------
Total Open Buy Volume             999,999,999.9999
                                ------------------
Total Open Sell Orders                 999,999,999
                                ------------------
Total Open Sell Volume            999,999,999.9999
```

4.4.5 TC600 Xetra EnLight Maintenance

Description	For each exchange member, this report lists the Daily Xetra EnLight activity. The report contains all the details of the Negotiation Event and Xetra EnLight Deals. For the requester following details are present: - All the details of the Negotiation Event. - Quotes sent by all the respondents to the Xetra EnLight. - All the Deals generated on Xetra EnLight including own clearing and MiFID fields and the Top of Book information. For the respondent following details are present: - Negotiation Event details which were shown to respondent - Quotes sent by the respondent for a particular Negotiation Event along with the learing and MiFID fields. - Deals done on Xetra EnLight by the respondent including own clearing and MiFID fields and the Top of Book information. The listed information is split per user, product and Negotiation Event and sorted by time. This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tc600		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tc600Grp, repeated 0 ... variable times:		
tc600KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tc600Grp1, repeated 1 ... variable times:		

tc600KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
tc600Grp2, repeated 1 ... variable times:		
tc600KeyGrp2		
user	m	User
tc600Grp3, repeated 1 ... variable times:		
tc600KeyGrp3		
product	m	Product
tc600Grp4, repeated 1 ... variable times:		
tc600KeyGrp4		
eventId	m	Negotiation Event ID
tc600Rec, repeated 1 ... variable times:		
time18	m	Time
eventActivity	m	Act
eventGrpX, repeated 0 ... variable times:		
eventStatus	o	Status
eventReportId	o	Negotiation Event Report ID
eventStartTime	o	Negotiation Event Start Time
requesterGrp, repeated 0 ... 1 times:		
requesterOwnerBU	o	Event Owning BU
requesterOwnerUser	o	Event Owning User
requesterEnteringUser	o	Entering User
instrumentGrp, repeated 0 ... 1 times:		
product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
isinCod	o	isinCod
wknNo	o	wknNo
instNam	o	Instrument Name
eventSide	o	Negotiation Event Side
eventOverallQty	o	Negotiation Event Overall Quantity
noOfRespondents	o	Number of Respondents
bidPrc	o	Bid Price
offerPrc	o	Offer Price
settlDat	o	Settlement Date
eventExpiryTime	o	Negotiation Event Expiry Time

enableSmart	o	Enable Smart
regOrderEvent	o	RegOrderEvent
eventFreeText	o	Event Free Text
quoteGrpX, repeated 0 ... variable times:		
quoteId	m	Quote ID
respondentGrpX, repeated 1 ... variable times:		
respondentOwnerBU	o	BU Respondent
respondentOwnerUser	o	User Respondent
respondentEnteringUser	o	Entering User
smartFlag	o	Smart Flag
smartUserId	o	Smart User Id
ackStatus	o	Acknowledgement Status
noFillReason	o	No Fill Reason
quoteSideGrp, repeated 0 ... 2 times:		
buyCod	o	B/S
prc	o	Price
qty	o	Quantity
sideClearingInfoX, repeated 0 ... 1 times:		
clientIdentifier	o	Client Identifier
investIdentifier	o	Invest Identifier
investQualifier	o	Invest Qualifier
execIdentifier	o	Exec Identifier
execQualifier	o	Exec Qualifier
liqProvActivity	o	LiqProvActivity
regOrderEvent	o	RegOrderEvent
dmaFlg	o	DMA Flag
tradingCapacity	o	TC
freeText1	o	Text 1
freeText2	o	Text 2
freeText4	o	Text 4
dealGrpX, repeated 0 ... variable times:		
dealId	m	Deal ID
dealReportId	o	Deal Report ID
respondentGrpX, repeated 0 ... 1 times:		
respondentOwnerBU	o	BU Respondent
respondentOwnerUser	o	User Respondent
respondentEnteringUser	o	Entering User
smartFlag	o	Smart Flag
smartUserId	o	Smart User Id
requesterGrp, repeated 0 ... 1 times:		

requesterOwnerBU	o	Event Owning BU
requesterOwnerUser	o	Event Owning User
requesterEnteringUser	o	Entering User
dealTime	o	Deal Creation Time
dealQuoteId	o	Quote ID
dealPrc	o	Price
dealQty	o	Quantity
settlDat	o	Settlement Date
allocationType	o	Allocation Type
requesterSide	o	Requester Side
respondentSide	o	Respondent Side
sideClearingInfoX, repeated 0 ... 1 times:		
clientIdentifier	o	Client Identifier
investIdentifier	o	Invest Identifier
investQualifier	o	Invest Qualifier
execIdentifier	o	Exec Identifier
execQualifier	o	Exec Qualifier
liqProvActivity	o	LiqProvActivity
regOrderEvent	o	RegOrderEvent
dmaFlg	o	DMA Flag
tradingCapacity	o	TC
freeText1	o	Text 1
freeText2	o	Text 2
freeText4	o	Text 4
topOfBookGrpX, repeated 0 ... 1 times:		
bBOGrp, repeated 0 ... variable times:		
bboType	o	BBO Type
bidPrc	o	Bid Price
bidQty	o	Bid Quantity
offerPrc	o	Offer Price
offerQty	o	Offer Quantity

Text Report Structure

```
Participant         Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU               BU Long Name             BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

 User
------
XXXXXX

  Product
-----------
XXXXXXXXXXX

Negotiation Event ID
--------------------
XXXXXXXXXXXXXXXXXXXX

       Time         Act
------------------ --------
XXXXXXXXXXXXXXXXXX XXXXXXXX

Status Negotiation Event Report ID Negotiation Event Start Time Event Owning BU Event Owning User Entering User
------ --------------------------- ---------------------------- --------------- ----------------- ------------
XXXXXX    XXXXXXXXXXXXXXXXXXXX         XXXXXXXXXXXXXXXXXX        XXXXXXXX         XXXXXX         XXXXXX

  Product    InstType    Instrument Id              Instrument Mnemonic            isinCod      wknNo
              Instrument Name
----------- -------- -------------------- ---------------------------------------- ----------- ---------
XXXXXXXXXXX XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXX XXXXXXXXX
              XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Negotiation Event Side Negotiation Event Overall Quantity Number of Respondents
---------------------- ---------------------------------- ---------------------
         XXXX                           999999999.9999            999999999

 Bid Price  Offer Price Settlement Date Negotiation Event Expiry Time Enable Smart RegOrderEvent
----------- ----------- --------------- ----------------------------- ------------ -------------
9999.99999+ 9999.99999+    31-12-09         XXXXXXXXXXXXXXXXXX         XXXXX        XXXX

                                                         Event Free Text
------------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

      Quote ID
--------------------
```

```
XXXXXXXXXXXXXXXXXXXX

BU Respondent User Respondent Entering User Smart Flag Smart User Id
------------- -------------- ------------ ---------- ------------
  XXXXXXXX       XXXXXX        XXXXXX      XXXXX         999999

Acknowledgement Status No Fill Reason
---------------------- -------------
          X               X

B/S    Price      Quantity
---- ----------- -------------
XXXX 9999.99999+ 999999999.9999

 Client Identifier    Invest Identifier   Invest Qualifier   Exec Identifier    Exec Qualifier LiqProvActivity RegOrderEvent
                      DMA Flag TC Text 1      Text 2      Text 4
-------------------- -------------------- --------------- -------------------- -------------- -------------- ------------
XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX      XXXXX      XXXXXXXXXXXXXXXXXXXX     XXXXX           X          XXXX
                      XXXXX    XX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXXXXXX

Deal Details
-----------

     Deal ID           Deal Report ID    BU Respondent User Respondent Entering User Smart Flag Smart User Id Event Owning BU
                      Event Owning User Entering User Deal Creation Time Quote ID                Price      Quantity
                      Settlement Date Allocation Type Requester Side Respondent Side
-------------------- -------------------- ------------- -------------- ------------ ---------- ------------ --------------
XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX   XXXXXXXX       XXXXXX        XXXXXX      XXXXX         999999    XXXXXXXX
                      XXXXXX          XXXXXX       XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX 9999.99999+ 999999999.9999
                      31-12-09       X              XXXX          XXXX

 Client Identifier    Invest Identifier   Invest Qualifier   Exec Identifier    Exec Qualifier LiqProvActivity RegOrderEvent
                      DMA Flag TC Text 1      Text 2      Text 4
-------------------- -------------------- --------------- -------------------- -------------- -------------- ------------
XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX      XXXXX      XXXXXXXXXXXXXXXXXXXX     XXXXX           X          XXXX
                      XXXXX    XX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXXXXXX

TOP OF BOOK DETAILS

  BBO Type     Bid Price   Bid Quantity  Offer Price Offer Quantity
------------- ----------- -------------- ----------- --------------
XXXXXXXXXXXXX 9999.99999+ 999999999.9999 9999.99999+ 999999999.9999
```

4.4.6 TC610 Xetra EnLight Best Execution Summary

Description	This report presents the necessary data captured at the point of each deal struck in order to assist users in proof of BestEx to clients. This report is generated for the Requester who is initiating the Negotiation Events. The listed information is split per user, product. This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tc610		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tc610Grp, repeated 0 ... variable times:		
tc610KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tc610Grp1, repeated 1 ... variable times:		
tc610KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
tc610Grp2, repeated 1 ... variable times:		
tc610KeyGrp2		
user	m	User
tc610Grp3, repeated 1 ... variable times:		
tc610KeyGrp3		

product	m	Product
tc610Grp4, repeated 1 ... variable times:		
tc610KeyGrp4		
dealId	m	Deal ID
tc610Rec, repeated 1 ... variable times:		
item	m	Item
dealTime	o	Deal Creation Time
eventId	m	Negotiation Event Id
instrumentGrp, repeated 0 ... 1 times:		
product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
isinCod	o	isinCod
wknNo	o	wknNo
instNam	o	Instrument Name
respondentGrpX, repeated 0 ... variable times:		
respondentOwnerBU	o	BU Respondent
respondentOwnerUser	o	User Respondent
respondentEnteringUser	o	Entering User
smartFlag	o	Smart Flag
smartUserId	o	Smart User Id
reponsdentsQuoting	o	Respondents Quoting
requesterGrp, repeated 0 ... 1 times:		
requesterOwnerBU	o	Event Owning BU
requesterOwnerUser	o	Event Owning User
requesterEnteringUser	o	Entering User
eventSide	o	Negotiation Event Side
dealPrc	o	Price
dealQty	o	Quantity
settlDat	o	Settlement Date
allocationType	o	Allocation Type
sideClearingInfoX, repeated 0 ... 1 times:		
clientIdentifier	o	Client Identifier
investIdentifier	o	Invest Identifier
investQualifier	o	Invest Qualifier
execIdentifier	o	Exec Identifier
execQualifier	o	Exec Qualifier
liqProvActivity	o	LiqProvActivity
regOrderEvent	o	RegOrderEvent

dmaFlg	o	DMA Flag
tradingCapacity	o	TC
freeText1	o	Text 1
freeText2	o	Text 2
freeText4	o	Text 4
bBOGrp, repeated 0 ... variable times:		
bboType	o	BBO Type
bidPrc	o	Bid Price
bidQty	o	Bid Quantity
offerPrc	o	Offer Price
offerQty	o	Offer Quantity
respondentQuoteGrpX, repeated 0 ... 50 times:		
respondentGrpX, repeated 0 ... variable times:		
respondentOwnerBU	o	BU Respondent
respondentOwnerUser	o	User Respondent
respondentEnteringUser	o	Entering User
smartFlag	o	Smart Flag
smartUserId	o	Smart User Id
ackStatus	o	Acknowledgement Status
updateTime	o	Update Time
quoteId	o	Quote Id
quoteSideGrp, repeated 0 ... 2 times:		
buyCod	o	B/S
prc	o	Price
qty	o	Quantity

Text Report Structure

```
Participant          Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU                  BU Long Name               BU Identifier
-------- ---------------------------------------- -------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX        999999

 User
------
XXXXXX

  Product
------------
XXXXXXXXXXXX

      Deal ID
--------------------
XXXXXXXXXXXXXXXXXXXX

 Item  Deal Creation Time Negotiation Event Id  Product     InstType   Instrument Id             Instrument Mnemonic
        isinCod      wknNo     Instrument Name
------ ------------------ -------------------- ------------ -------- -------------------- ----------------------------------------
999999 XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
        XXXXXXXXXXXX XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

BU Respondent User Respondent Entering User Smart Flag Smart User Id
------------- --------------- ------------- ---------- -------------
  XXXXXXXX        XXXXXX         XXXXXX       XXXXX          999999

Respondents Quoting
------------------
             999999

Event Owning BU Event Owning User Entering User
-------------- ---------------- -------------
   XXXXXXXX         XXXXXX          XXXXXX

Negotiation Event Side    Price       Quantity    Settlement Date Allocation Type
---------------------- ----------- -------------- --------------- ---------------
         XXXX          9999.99999+ 999999999.9999    31-12-09            X

 Client Identifier    Invest Identifier   Invest Qualifier   Exec Identifier    Exec Qualifier LiqProvActivity RegOrderEvent
                      DMA Flag TC Text 1       Text 2       Text 4
-------------------- -------------------- ----------------- -------------------- -------------- --------------- -------------
XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX      XXXXX       XXXXXXXXXXXXXXXXXXXX     XXXXX            X            XXXX
                      XXXXX    XX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXXXXXX
```

```
  BBO Type     Bid Price   Bid Quantity  Offer Price Offer Quantity
------------- ----------- -------------- ----------- --------------
XXXXXXXXXXXXX 9999.99999+ 999999999.9999 9999.99999+ 999999999.9999

BU Respondent User Respondent Entering User Smart Flag Smart User Id
------------- --------------- ------------- ---------- -------------
  XXXXXXXX       XXXXXX         XXXXXX       XXXXX          999999

Acknowledgement Status    Update Time          Quote Id
---------------------- ------------------ --------------------
         X             XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX

B/S    Price       Quantity
---- ----------- --------------
XXXX 9999.99999+ 999999999.9999
```

4.4.7 TC810 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 deal item, trades are arranged by market participant, trader, product, simple instrument and clearing account. The trades are sorted by execution time. Trade statistics (i.e the number of buy and sell trades and the corresponding accumulated quantities) are provided per instrument and account and per product at the end of the report. This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

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		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tc810Grp1, repeated 1 ... variable times:		
tc810KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
membClgIdCod	m	Clearing Member
membCcpClgIdCod	o	CCP Clearing Member
settlAcct	m	StlIdAct
settlLocat	m	StlIdLoc

clgInstr	o	ClgInstr
settlCurr	o	StlCurr
tc810Grp2, repeated 1 ... variable times:		
tc810KeyGrp2		
user	m	Trader
tc810Grp3, repeated 1 ... variable times:		
tc810KeyGrp3		
product	m	Product
tc810Grp4, repeated 1 ... variable times:		
tc810KeyGrp4		
instrumentGrp		
product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
isinCod	o	isinCod
wknNo	o	wknNo
instNam	o	Instrument Name
tc810Rec, repeated 1 ... variable times:		
time18	m	Time
segmentMIC	m	Segment MIC
tradeType	m	Type
matchEvent	o	Event
matchStep	m	Step
matchDeal	m	Deal
parentDeal	o	Parent Deal
dealItem	m	Item
tradeNumber	o	TradeNo
exchangeOrderId	o	OrdrNo
versionNo	o	Version No
acctTypGrp	m	Account
sideLiquidityInd	o	Side Liquidity Indicator
buyCod	m	B
ordrPrtFilCod	o	P/F
execQty	m	ExecQty
execPrc	m	Prc
volDiscPrc	o	VDO Prc
ordrTyp	o	Typ
tesType	o	TES
limOrdrPrc	o	LimPrc

timeValidity	o	Exp
tradingRestriction	o	Res
exchRat	o	Exchange Rate
settlAmnt	o	StlAmt
settlDat	m	StlDat
eventId	o	Neg Ev ID
dealId	o	Deal ID
accrIntAmount	o	Accr Int Amount
accrIntDay	o	Accr Int Day
ctpyStlIdLoc	o	CtpyStlLoc
ctrPtyId	o	Ctpy
ctpyStlIdAct	o	CtpyAct
dwzNo	o	(XML only)
userOrdrNum	o	UsrOrdrNmbr
freeText2	o	Text 2
text	o	Text
tvtic	o	TradingVenueTransactionIdentification-Code
liqProvActivity	o	Liquidity Provision Activity
riskReduction	o	RiskReduction
clientIdentifier	o	Client ID
execQualifier	o	Execution Qualifier
execIdentifier	o	Execution ID
investQualifier	o	Investment Qualifier
investIdentifier	o	Investment ID
businessUnit	o	BU Obo
enteringUser	o	Trader Obo
kindOfDepo	o	(XML only)
dmaFlg	o	DMA
sumPartTotBuyOrdr	m	Trader Total Instruments Bought
sumPartTotSellOrdr	m	Trader Total Instruments Sold
sumTESVolBuy	m	Trader Total Buy Qty TES Trades
sumTESVolSell	m	Trader Total Sell Qty TES Trades
sumMembTotBuyOrdr	m	Member Total Instruments Bought per BU
sumMembTotSellOrdr	m	Member Total Instruments Sold per BU

Text Report Structure

```
Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU              BU Long Name            BU Identifier Clearing Member CCP Clearing Member
        StlIdAct                         StlIdLoc ClgInstr StlCurr
-------- ---------------------------------------- ------------ -------------- -----------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX        999999      XXXXX           XXXXX
        XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXX    XX       XXX

Trader
------
XXXXXX

  Product
-----------
XXXXXXXXXXXX

  Product    InstType    Instrument Id             Instrument Mnemonic            isinCod      wknNo
             Instrument Name
----------- -------- -------------------- ---------------------------------------- ----------- ---------
XXXXXXXXXXXX XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXX
             XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

      Time       Segment MIC Type   Event      Step        Deal      Parent Deal   Item     TradeNo        OrdrNo
                   Version No Account Side Liquidity Indicator B    P/F       ExecQty        Prc     VDO Prc Typ TES
                        LimPrc Exp Res     Exchange Rate       StlAmt StlDat   Neg Ev ID          Deal ID
                   Accr Int Amount Accr Int Day CtpyStlLoc Ctpy  CtpyAct                        UsrOrdrNmbr     Text 2
                   Text         TradingVenueTransactionIdentificationCode          Liquidity Provision Activity RiskReduction
                   Client ID          Execution Qualifier Execution ID        Investment Qualifier Investment ID       BU Obo
                   Trader Obo DMA
------------------ ----------- ---- ---------- ---------- ---------------- ----------- ---------- ---------- -------------------
XXXXXXXXXXXXXXXXXX    XXXX    XXXX 9999999999 9999999999      9999999999  9999999999 9999999999 9999999999 XXXXXXXXXXXXXXXXXXXX
                    999999999 XXX    XXXXXXX               XXXX X   999999999.9999 9999.99999+ 9999.99999+ XXX XXXXX
                   9999.99999+ XXX XXX 9999999.999999999 9999999999.99 31-12-09 XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX
                    9999999999.99+       +9999 XXX       XXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXX XXXXXXXXXXXX
                   XXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX X                        XXXXX
                   XXXXXXXXXXXXXXXXXXXX XXXXX           XXXXXXXXXXXXXXXXXXXX XXXXX             XXXXXXXXXXXXXXXXXXXX XXXXXXXX
                   XXXXXX    XXXXX
                                                          ---------------
Trader Total Instruments Bought                           999,999,999.9999
                                                          ---------------
Trader Total Instruments Sold                             999,999,999.9999
                                                          ---------------
Trader Total Buy Qty TES Trades                           999,999,999.9999
                                                          ---------------
Trader Total Sell Qty TES Trades                          999,999,999.9999
                                                          ---------------
```

```
Member Total Instruments Bought per BU          999,999,999.9999
                                                ---------------
Member Total Instruments Sold per BU            999,999,999.9999
```

4.4.8 TC812 T7 Daily Prevented Self-Matches

Description	This report contains the prevented self matches during a trading day. The structure of this report is similar to TC810. The prevented self matches are identified by their transaction times. They are arranged by market participant, trader, product, simple instrument 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. This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tc812		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tc812Grp, repeated 0 ... variable times:		
tc812KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tc812Grp1, repeated 1 ... variable times:		
tc812KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
tc812Grp2, repeated 1 ... variable times:		
tc812KeyGrp2		
user	m	Trader
tc812Grp3, repeated 1 ... variable times:		

tc812KeyGrp3		
product	m	Product
tc812Grp4, repeated 1 ... variable times:		
tc812KeyGrp4		
instrumentGrp		
product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
isinCod	o	isinCod
wknNo	o	wknNo
instNam	o	Instrument Name
tc812Rec, repeated 1 ... variable times:		
time18	m	Time
tradeType	m	Type
exchangeOrderId	m	Order ID
versionNo	m	Version No
MatchInstCrossId	m	SMP-ID
buyCod	m	B
smpDeletedQty	m	Smp Deleted Qty
deletedQty	m	Deleted Qty
execPrc	m	Trade Prc
ordrTyp	m	Typ
limOrdrPrc	o	LimPrc
timeValidity	o	Exp
tradingRestriction	o	Res
membClgIdCod	o	ClMbr
cust	o	Customer
userOrdrNum	o	UsrOrdrNmbr
text	o	Text
tradingCapacity	m	TC
sumTotBuyOrdr	m	Total Buy Prevented Self-Matches
sumTotCntrBuy	m	
sumTotSellOrdr	m	Total Sell Prevented Self-Matches
sumTotCntrSell	m	

Text Report Structure

```
Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU               BU Long Name            BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trader
------
XXXXXX

  Product
------------
XXXXXXXXXXXX

  Product    InstType    Instrument Id             Instrument Mnemonic            isinCod      wknNo
              Instrument Name
------------ -------- -------------------- ---------------------------------------- ------------ ---------
XXXXXXXXXXXX XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXX
              XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

       Time       Type      Order ID      Version No   SMP-ID    B   Smp Deleted Qty  Deleted Qty    Trade Prc  Typ   LimPrc
                   Exp Res ClMbr Customer     UsrOrdrNmbr      Text        TC
------------------ ---- -------------------- ---------- ---------- ---- --------------- -------------- ----------- --- -----------
XXXXXXXXXXXXXXXXXX XXXX XXXXXXXXXXXXXXXXXXXX  999999999 9999999999 XXXX  999999999.9999 999999999.9999 9999.99999+ XXX 9999.99999+
                   XXX XXX XXXXX XXXXXXXXXXXX XXXXXXXXXXXXXXXX XXXXXXXXXXXX XX
                                 ----------- ---------------
Total Buy Prevented Self-Matches 999,999,999 999,999,999.9999
                                  ----------- ---------------
Total Sell Prevented Self-Matches 999,999,999 999,999,999.9999
```

4.4.9 TC910 T7 Daily Match Step Activity

Description	This report lists for each product and each instrument all match steps created during the day and provides the corresponding trade volume reporting. Reports are grouped per Product, Instrument Type and Instrument ID and sorted per Match Step and Time. For each match step, 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 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. This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tc910		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tc910Grp, repeated 0 ... variable times:		
tc910KeyGrp		
instrumentGrp		
product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
isinCod	o	isinCod
wknNo	o	wknNo
instNam	o	Instrument Name
tc910Rec, repeated 1 ... variable times:		
matchStep	m	MatchStep
time18	m	Time
tradeType	m	Type

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

Text Report Structure

```
  Product    InstType    Instrument Id              Instrument Mnemonic             isinCod     wknNo
            Instrument Name
----------- -------- ------------------ -------------------------------------- ----------- --------
XXXXXXXXXXX XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXX
            XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

MatchStep        Time        Type Aggressor  Nb Buy    Nb Sell     Quantity    Trade Price    AccumQty    Higher Price Lower Price
--------- ----------------- ---- --------- --------- --------- ------------- ----------- ------------- ----------- -----------
9999999999 XXXXXXXXXXXXXXXXXX XXXX   XXXX    999999999 999999999 999999999.9999 9999.99999+ 999999999.9999  9999.99999+ 9999.99999+
```

4.5 TD Trading Volumes And Performance

4.5.1 TD930 Daily Trade Statistics

Description	This report contains the daily information on prices and trade volumes for all instruments. This report is available only for cash markets.
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		
product	m	Product
isinCod	m	isin
td930Rec		
currTypCod	m	Curr
secuPrvClsPrc	o	PPrc
opnPrc	o	OpnPrc
dlyHghPrc	o	DlyHghPrc
dlyLowPrc	o	DlyLowPrc
lstExchPrc	o	LastExchPrc
dayTotVol	o	Volume
mtdTotVol	o	MtdVolume
seriTrdTotQtyBst	m	DBstVol

seriMthTrdQtyBst	m	MBstVol
seriTrdTotQtyVDO	m	DVDOVol
seriMthTrdQtyVDO	m	MVDOVol

Text Report Structure

```
  Product        isin     Curr     PPrc       OpnPrc     DlyHghPrc  DlyLowPrc  LastExchPrc      Volume         MtdVolume
                   DBstVol        MBstVol        DVDOVol        MVDOVol
------------ ------------ ---- ------------ ----------- ----------- ----------- ----------- ---------------- ----------------
XXXXXXXXXXXX XXXXXXXXXXXX XXX  99,999.99999 9999.99999+ 9999.99999 9999.99999 9999.99999+ 999,999,999.9999 999,999,999.9999
              999999999.9999 999999999.9999 999999999.9999 999999999.9999
```

4.5.2 TD943 Daily Strategy Building Block Liquidity Provider Quote Request Performance

Description	This report describes the on-request strategy liquidity provisioning quality for the Strategy (Complex Instruments) Building Block (CBB) of a member comparing the number of strategy quote requests of the day to the number of quote request violations of the member. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

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
product	m	PRODUCT ID
instrumentMnemonic	o	INSTRUMENT MNEMONIC
fulfilled	m	FULFILLMENT INDICATOR

Text Report Structure

```
EXCHANGE MEMBER: MEMBER LONG NAME
PACKAGE: XXXXX

       TIME        PRODUCT       INSTRUMENT MNEMONIC      FULFILLED
 ----------------  -------  ---------------------------  ---------
 XX:XX:XXXXXXXXXX  XXXX     XXXXXXXXXXXXXXXXXXXXXXXXXXX  XXX
```

4.5.3 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 (AMM) 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. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

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
product	m	PRODUCT ID
instrumentMnemonic	o	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
```

4.5.4 TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance

Description	This report contains information on the on-request strategy liquidity provisioning Liquidity Provider performance in eligible products for the Strategy (Complex Instruments) Building Block (CBB). The reporting period starts on the first business day of the current month. This report indicates whether the Liquidity Provider is on target to comply with his obligations. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

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	REPORTING PERIOD
repPerToDat	o	
td948Grp1, repeated 0 ... variable times:		
td948KeyGrp1		
product	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
```

4.5.5 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. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

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	REPORTING PERIOD
repPerToDat	o	
td949Grp1, repeated 0 ... variable times:		
td949KeyGrp1		
packCod	m	PACKAGE
td949Grp2, repeated 1 ... variable times:		
td949KeyGrp2		
product	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
```

4.5.6 TD954 Stressed Market Conditions

Description	This daily report displays the fulfilment of the quotation requirements during Stressed Market Conditions (Building Block Stress Presence). The report is split per customer and product. It lists the fulfilment for all trading days in the current month and the fulfilment month-to-date. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
td954		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
td954Grp, repeated 0 ... variable times:		
td954KeyGrp		
membExchIdCod	m	EXCHANGE MEMBER
membExchIdNam	m	
membClgIdCod	m	CLEARING MEMBER
membClgIdNam	m	
td954Grp1, repeated 1 ... variable times:		
td954KeyGrp1		
product	m	PRODUCT
expToBeQuot	o	EXPIRATIONS TO BE QUOTED
nbrExrPrcToBeQuot	o	STRIKES TO BE QUOTED
smcCovReq	o	SMC COVERAGE REQUIREMENT
smcMtdFulfilledInd	o	SMC MTD Fulfilled
td954Rec, repeated 1 ... variable times:		
factDat	o	Day
smcTime	o	SMC Time
smcAccumTime	o	Accumulated SMC Time

smcReqTime	o	SMC Requirement
smcCovrdTime	o	SMC Covered Time
smcDayFulfInd	o	SMC per day fulfilled
sumSmcTime	o	TOTALS
sumSmcAccumTime	o	TOTALS
sumSmcReqTime	o	TOTALS
sumSmcCovrdTime	o	TOTALS
sumSmcDayFulfInd	o	TOTALS
minimumSmcDuration	o	MTD REQUIREMENT
requiredSumSmcCovrdTime	o	MTD REQUIREMENT
minimumSmcDurationFulfInd	o	FULFILLED
fulfSmcCovrdTimeInd	o	FULFILLED

Text Report Structure

```
EXCHANGE MEMBER                                                CLEARING MEMBER
--------------- -------------------------------------------------- ---------------
     XXXXX      XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX      XXXXX
                 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  PRODUCT    EXPIRATIONS TO BE QUOTED STRIKES TO BE QUOTED SMC COVERAGE REQUIREMENT SMC MTD Fulfilled
----------- ------------------------ ------------------- ----------------------- ----------------
XXXXXXXXXXXX                  99999              99999                  99999       XXX

  Day     SMC Time   Accumulated SMC Time SMC Requirement SMC Covered Time SMC per day fulfilled
-------- ----------- ------------------- --------------- ---------------- ---------------------
31-12-09 23:59:59.99     23:59:59.99        23:59:59.99     23:59:59.99                       9
                     ------------------- ----------- ----------- ----------- --
TOTALS               23:59:59.99         23:59:59.99 23:59:59.99 23:59:59.99 99
                     ------------------- -----------
MTD REQUIREMENT      23:59:59.99         23:59:59.99
                     ------------------- ---
FULFILLED            XXX                 XXX
```

4.5.7 TD955 Building Block Liquidity Provider Measurement

Description	This daily report displays the fulfilment of the Market Maker requirements for the individual building blocks. The five building blocks in place are: - Basic Coverage (incl. Quote Request Violation Percentage) - Spread Coverage - Size Coverage - Package fulfilment - Strategy fulfilment. The report is split per customer, package and product. It lists the fulfilment for all trading days in the current month and the overall fulfilment month-to-date. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
td955		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td955Grp, repeated 0 ... variable times:		
td955KeyGrp		
membExchIdCod	m	EXCHANGE MEMBER
membExchIdNam	m	
membClgIdCod	m	CLEARING MEMBER
membClgIdNam	m	
td955Grp1, repeated 1 ... variable times:		
td955KeyGrp1		
packCod	m	PACKAGE
nbrIdxOptToBeQuot	o	NUMBER OF INDEX PRODUCS TO BE QUOTED
nbrEqtOptToBeQuot	o	NUMBER OF SINGLE PRODUCTS TO BE QUOTED
mtdNoIdxProdsFulfilPack	o	QUOTED:
mtdNoEquProdsFulfilPack	o	QUOTED:
mthPackReqIdx	o	MONTHLY PACKAGE REQUIRE-MENT:
mthPackReqEqt	o	MONTHLY PACKAGE REQUIRE-MENT:
fulfPackIdxInd	o	FULFILLED

fulfPackEqtInd	o	FULFILLED
td955Grp2, repeated 1 ... variable times:		
td955KeyGrp2		
product	m	PRODUCT
expToBeQuot	o	EXPIRATIONS TO BE QUOTED
nbrExrPrcToBeQuot	o	STRIKES TO BE QUOTED
covReq	o	COVERAGE REQUIREMENT
spreadClass	o	SPREAD CLASS
sizeClass	o	SIZE CLASS
td955Rec, repeated 1 ... variable times:		
factDat	o	DAY
prodTim	o	prodTime
accumTim	o	accumulTime
reqTim	o	requirement
covTim	o	basicCoverage
quoReqViolPct	o	qr Viol%
spreadCovTim	o	sprdCovrdTime
sizeCovTim	o	sizeCovrdTime
dailyStratViolPct	o	Strategy viol. Pct
valQuoReqTot	o	
enlFulfInd	o	EnLight fulf
sumProdTim	o	TOTALS
sumAccumTim	o	
sumReqTim	o	
sumCovTim	o	
totQuoReqViolPct	o	
sumSpreadCovTim	o	
sumSizeCovTim	o	
sumStratViolPct	o	
sumValQuoReqTot	o	
mthReqCovTim	o	MONTHLY REQUIREMENT
mthReqQuoReqViolP	o	
sumReqTimSprd	o	
sumReqTimSize	o	
stratMnthlyReq	o	
stratMnthlyFloor	o	
fulfCovTimInd	o	FULFILLED
fulfQuoReqViolPct	o	
fulfSpreadCovInd	o	
fulfSizeCovInd	o	

stratFulfilled	o
stratFloorReached	o
enlFulfInd	o

Text Report Structure

```
EXCHANGE MEMBER                                                    CLEARING MEMBER
--------------- -------------------------------------------------- ---------------
     XXXXX      XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX      XXXXX
                 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

PACKAGE      NUMBER OF INDEX PRODUCTS TO BE QUOTED NUMBER OF SINGLE PRODUCTS TO BE QUOTED
-------      ------------------------------------ ---------------------------------------
XXXXXXXXXX                               99999                                   99999

QUOTED:                                  99999                                   99999

MONTHLY:                                 >=                                      >=

PCKG REQUIREMENT:                        99999                                   99999

FULFILLED:                               X                                       X

   PRODUCT   EXPIRATIONS TO BE QUOTED STRIKES TO BE QUOTED COVERAGE REQUIREMENT SPREAD CLASS     SIZE CLASS
------------ ------------------------ -------------------- -------------------- ---------------- ----------------
XXXXXXXXXXXX                    99999                99999                99999 9999999999999999 9999999999999999

  DAY     prodTime     accumulTime     requirement     basicCoverage   qrViol%  sprdCovrdTime   sizeCovrdTime   Strategy viol. Pct
Valid Strat RFQs EnLight fulf
--------  -----------  -------------  -------------  -------------  -------  -------------  -------------  ------------------ -
--------------- -----------
31-12-09  23:59:59.99  23:59:59.99    23:59:59.99    23:59:59.99    9999.99  23:59:59.99    23:59:59.99    999.99
9999999999      XXX
--------  -----------  -------------  -------------  -------------  -------  -------------  -------------  ------------------ -
--------------- -----------
TOTALS    X23:59:59.99  XXX23:59:59.99  XXX23:59:59.99  XXX23:59:59.99  9999.99  XXX23:59:59.99  XXX23:59:59.99  999.99
9999999999
--------  -----------  -------------  -------------  -------------  -------  -------------  -------------  ------------------ -
--------------- -----------
MONTHLY                                              >=             <=       >=             >=             <=                 >=
REQUIREMENT:                                          XXX23:59:59.99  9999.99  XXX23:59:59.99  XXX23:59:59.99  999.99
9999999999
FULFILLED:                                       XXX            XXX      XXX            XXX            XXX              XXX
XXX
```

4.5.8 TD956 Basis Building Block Liquidity Provider

Description	This report contains daily quotation measurement values in products for which the member is registered in the Basis Building Block (BBB) liquidity provisioning 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. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

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		
product	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
spreadClass	o	SPREAD CLASS
sizeClass	o	SIZE CLASS
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    SPREAD CLASS: 9999999999999999
SIZE CLASS: 9999999999999999

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
```

4.5.9 TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

Description	This report contains daily quotation measurement values in eligible products for the Package Building Block (PBB) or 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. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

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

product	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
spreadClass	o	SPREAD CLASS
sizeClass	o	SIZE CLASS
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    SPREAD CLASS: 9999999999999999
SIZE CLASS: 9999999999999999

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
```

4.5.10 TD961 Daily Eurex EnLight LP Performance

Description	This daily report displays the fulfilment of the quotation requirements of Eurex EnLight RFQ responders (Liquidity Providers). The report lists all products available for Eurex EnLight. For one trading day, it outlines the total valid RFQs recieved in the market, the total number of RFQs received by the Liquidity Provider, the daily cutoff limit (the maximum number of RFQs per day that must be answered) and the valid RFQs received for the Liquidity Provider. It also shows the number of valid good quote request responses by the Liquidity Provider. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
td961		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td961Grp, repeated 0 ... variable times:		
td961KeyGrp		
membExchIdCod	m	EXCHANGE MBR
membExchIdNam	m	
membClgIdCod	m	CLEARING MBR
membClgIdNam	m	
td961Rec, repeated 1 ... variable times:		
product	m	PRODUCT
enlDayVldRfqMkt	o	Valid RFQs total market
enlDayRfqLp	o	RFQs to LP
enlDayCutLimitLp	o	Day cut limit Liq Provider
enlDayVldRfqLp	o	Valid RFQs to LP
enlDayVldRfqResponses	o	Valid good RFQ Resp.

Text Report Structure

```
EXCHANGE MBR                                                         CLEARING MBR
------------ -------------------------------------------------- ------------ --------------------------------------------------
   XXXXX     XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX    XXXXX     XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  PRODUCT    Valid RFQs total market RFQs to LP Day cut limit Liq Provider Valid RFQs to LP Valid good RFQ Resp.
------------ ----------------------- ---------- -------------------------- --------------- --------------------
XXXXXXXXXXXX                   99999      99999                        999           99999                99999
```

4.5.11 TD962 MTD Eurex EnLight LP Performance

Description	This MTD report displays the fulfilment of the quotation requirements of Eurex EnLight RFQ responders (Liquidity Providers). The report lists all products available for Eurex EnLight. For all trading days month-to-date (MTD), it outlines the total valid RFQs recieved in the market along with the MTD cutoff limit for the total market and the total number of valid RFQs received by the Liquidity Provider along with the MTD cutoff limit for Liquidity Provider. It also provides the number of MTD valid good quote request responses by Liquidity Provider and whether Liquidity Provider has fulfilled the Eurex EnLight Building Block requirement MTD. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
td962		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td962Grp, repeated 0 ... variable times:		
td962KeyGrp		
membExchIdCod	m	EXCHANGE MBR
membExchIdNam	m	
membClgIdCod	m	CLEARING MBR
membClgIdNam	m	
repPerFromDat	m	REPORTING PERIOD
repPerToDat	m	
td962Rec, repeated 1 ... variable times:		
product	m	PRODUCT
enlMtdVldRfqMkt	o	Valid RFQs total market
enlMtdCutLimitMkt	o	MTD cut limit total market
enlMtdVldRfqLp	o	Valid RFQs to LP
enlMtdCutLimitLp	o	MTD cut limit Liq Provider
enlMtdVldRfqResponses	o	Valid good RFQ Resp.
enlViolPct	o	MTD Violation Percent
enlFulfInd	o	MTD EnLight fulfilled

Text Report Structure

```
EXCHANGE MBR                                              CLEARING MBR
             REPORTING PERIOD
------------ -------------------------------------------------- ------------ --------------------------------------------------
   XXXXX     XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX    XXXXX     XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
              31-12-09         31-12-09

  PRODUCT    Valid RFQs total market MTD cut limit total market Valid RFQs to LP MTD cut limit Liq Provider Valid good RFQ Resp.
              MTD Violation Percent MTD EnLight fulfilled
------------ ------------------------ -------------------------- ---------------- -------------------------- --------------------
XXXXXXXXXXXX                    99999                   999.9999           99999                   999.9999                99999
                             999.99 XXX
```

4.5.12 TD963 Daily Eurex EnLight RFQ Fulfillment - detailed

Description	This daily report displays the fulfilment of Eurex EnLight RFQs of responders (Liquidity Providers). The report shows the product, the timestamp of the Eurex EnLight Request, the instrument type, the Eurex EnLight complex instrument mnemonic, or, if this is not available, the single legs instrument mnemonics, and whether the Eurex EnLight RFQ was valid and whether the Liquidity Provider has sent a valid response. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
td963		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td963Grp, repeated 0 ... variable times:		
td963KeyGrp		
membExchIdCod	m	EXCHANGE MBR
membExchIdNam	m	
td963Rec, repeated 1 ... variable times:		
product	o	PRODUCT
time18	m	TIME
instrumentMnemonic	o	Instrument Mnemonic
instrumentType	m	InstType
td963instrumentLegGrp, repeated 0 ... variable times:		
instrumentMnemonic	o	Leg Mnemonic
enlRfqVal	o	ENLIGHT RFQ VALIDITY
enlInstrFulfInd	o	ENLIGHT FULFILLMENT INDICATOR

Text Report Structure

```
EXCHANGE MBR
------------ --------------------------------------------------
   XXXXX     XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  PRODUCT          TIME                Instrument Mnemonic          InstType
------------ ------------------ ---------------------------------------- --------
XXXXXXXXXXXX XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX

              Leg Mnemonic
----------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
                     ---
ENLIGHT RFQ VALIDITY XXX
                              ---
ENLIGHT FULFILLMENT INDICATOR XXX
```

4.5.13 TD964 MTD Eurex EnLight Performance

Description	This MTD report displays the fulfilment of the quotation requirements of Eurex EnLight RFQ responders (Liquidity Providers) for each trading day of the month. The report consists of the number of valid quote requests available in the total market, the MTD cutoff limit for the total market (minimum number of valid RFQs per total market), the (adjusted) number of valid quote requests addressed to the Liquidity Provider, the MTD cutoff limit for the Liquidity Provider (minimum number of valid RFQs per LP) and the number of valid good quote request responses by the Liquidity Provider. The report also contains indicators on whether the Eurex EnLight Building Block is fulfilled, whether the response rate is fulfilled, and whether the minimum number of valid RFQs per total market and the minimum number of valid RFQs per Liquidity Provider is reached. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
td964		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td964Grp, repeated 0 ... variable times:		
td964KeyGrp		
membExchIdCod	m	EXCHANGE MBR
membExchIdNam	m	
membClgIdCod	m	CLEARING MBR
membClgIdNam	m	
repPerFromDat	o	REPORTING PERIOD
repPerToDat	o	
totTrdDays	m	Trading Days in Month
mtdDays	m	Trading Days MTD
td964Grp1, repeated 1 ... variable times:		
td964KeyGrp1		
product	o	PRODUCT
enlFulfInd	o	EnLight Building Block MTD fulfilled

enlMinVldRfqMkt	o	Minimum valid RFQ per month per total market
enlMinVldRfqLp	o	Minimum valid RFQ per month per LP
enlDayCutLimitLp	o	Maximum valid RFQ per day per LP
td964Rec, repeated 1 ... variable times:		
factDat	o	Day
enlDayVldRfqMkt	o	Valid RFQs total market
enlMtdVldRfqMkt	o	Cumul. Valid RFQs total market
enlMtdCutLimitMkt	o	Min RFQs total market
enlCutLimitMktInd	o	Too few RFQs total market
enlDayUnadjVldRfqLp	o	Valid RFQs to LP
enlDayVldRfqLp	o	Adjust. Valid RFQs to LP
enlMtdVldRfqLp	o	MTD Adjust. Valid RFQs to LP
enlMtdCutLimitLp	o	Min RFQs LP
enlCutLimitLpInd	o	Too few RFQs LP
enlDayVldRfqResponses	o	Valid Good RFQ Resp.
enlMtdVldRfqResponses	o	MTD Valid Good RFQ Resp.
enlViolPct	o	Violation Percent
enlRespRateInd	o	Resp. Rate fulfilled

Text Report Structure

```
EXCHANGE MBR                                              CLEARING MBR
             REPORTING PERIOD         Trading Days in Month Trading Days MTD
------------ -------------------------------------------------- ----------- --------------------------------------------------
   XXXXX     XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX    XXXXX     XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
             31-12-09        31-12-09                    99               99

  PRODUCT    EnLight Building Block MTD fulfilled Minimum valid RFQ per month per total market Minimum valid RFQ per month per LP
             Maximum valid RFQ per day per LP
------------ ------------------------------------ -------------------------------------------- ----------------------------------
XXXXXXXXXXXX                XXX                                                     999                                999
                                          999

  Day    Valid RFQs total market Cumul. Valid RFQs total market Min RFQs total market Too few RFQs total market Valid RFQs to LP
          Adjust. Valid RFQs to LP MTD Adjust. Valid RFQs to LP Min RFQs LP Too few RFQs LP Valid Good RFQ Resp.
          MTD Valid Good RFQ Resp. Violation Percent Resp. Rate fulfilled
-------- ----------------------- ------------------------------ -------------------- ------------------------- ----------------
31-12-09                  99999                          99999           999.9999          XXX                      99999
                            99999                        99999   999.9999 XXX                          99999
                            99999           999.99 XXX
```

4.5.14 TD965 Specialist State Change

Description	This report serves as a log report for all instrument state changes of Specialists within T7 Boerse Frankfurt. It lists all instrument state changes performed by a specialist. All entries are sorted by ISIN and time. This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
td965		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
td965Grp, repeated 0 ... variable times:		
td965KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
td965Grp1, repeated 1 ... variable times:		
td965KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
td965Grp2, repeated 1 ... variable times:		
td965KeyGrp2		
partSubGrpCod	m	Subgroup
td965Grp3, repeated 1 ... variable times:		
td965KeyGrp3		
instTitl		
instrumentMnemonic	o	Instrument

instNam	o	
wknNo	o	
isinCod	m	
td965Rec, repeated 1 ... variable times:		
instrChgTim	m	Time
instState	m	State
membExcIdCodSubm	m	Submitter

Text Report Structure

```
Participant        Participant Long Name           BU                BU Long Name             BU Identifier
----------- ---------------------------------------- -------- ---------------------------------------- ------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Subgroup                            Instrument                               Time     State Submitter
-------- ---------------------------------------------------------------- ----------- ----- ---------
  XXX    XXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXX XXXXXXXXXXXX 23:59:59.99 XXXX    XXXXX
```

4.5.15 TD981 Special Market Making Report

Description	This daily report contains the special quotation requirements that will be activated once circumstances require so. This report has no effect on any Eurex fees nor Eurex incentives granted to Market Makers or Liquidity Provider schemes. Once an according scheme is activated, it can be used by the Market Maker to demonstrate the fulfilment of Market Maker obligations to any third party, e.g.a Competent Authority. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
td981		
rptHd		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptPrntEffDat	m	
rptPrntRunDat	m	
td981Grp, repeated 0 ... variable times:		
td981KeyGrp		
membExchIdCod	m	Exchange Member
membExchIdNam	m	
membClgIdCod	m	Clearing Member
membClgIdNam	m	
td981Grp1, repeated 1 ... variable times:		
td981KeyGrp1		
product	m	Product
expToBeQuot	o	Expirations to be Quoted
nbrExrPrcToBeQuot	o	Strikes to be Quoted
covReq	o	Coverage Requirement
spreadClass	o	Spread Class
sizeClass	o	Size Class
td981Rec, repeated 1 ... variable times:		
factDat	o	Day
prodTim	o	ProdTime
accumTim	o	AccumulTime
reqTim	o	Requirement
covTim	o	BasicCoverage

sumProdTim	o	Totals
sumAccumTim	o	
sumReqTim	o	
sumCovTim	o	
mthReqCovTim	o	Monthly Requirement
fulfCovTimInd	o	Fulfilled

Text Report Structure

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

  Product    Expirations to be Quoted Strikes to be Quoted Coverage Requirement   Spread Class      Size Class
----------- ----------------------- ------------------ ------------------ --------------- ---------------
XXXXXXXXXXXX                  99999              99999              99999 XXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXX

  Day     ProdTime   AccumulTime Requirement BasicCoverage
-------- ---------- ---------- ---------- ------------
31-12-09 23:59:59.99 23:59:59.99 23:59:59.99  23:59:59.99
         ---------- ---------- ---------- ------------
Totals   23:59:59.99 23:59:59.99 23:59:59.99 23:59:59.99
                                            ------------
Monthly Requirement                          23:59:59.99
                                            ------------
Fulfilled                                    XXX
```

4.5.16 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 the Basis (BBB) and Package Building Block (PBB) Programs. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

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		
product	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:
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
```

4.5.17 TD983 Regulatory Market Making MTD

Description	This MTD report displays the fulfilment of the Regulatory Market Maker requirements according to MiFID2 / Commission Delegated Regulation(EU) 2017/578 (CDR). The report is split per customer and product. Per product and day, it lists the number of instruments that fulfil the requirements of the CDR. It displays the MTD number or days where the requirement is fulfilled and the fulfilment status for the monthly average. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	**M/O**	**Text Report Heading**
td983		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
td983Grp, repeated 0 ... variable times:		
td983KeyGrp		
membExchIdCod	m	Exchange Member
membExchIdNam	m	
membClgIdCod	m	Clearing Member
membClgIdNam	m	
totTrdDays	m	Trading Days In Month
mtdDays	m	Trading Days MTD
halfMtdDays	m	Half Of Trading Days MTD
rmmFulfInd	m	RMM Fulfilment MTD
rmmAdmittInd	m	RMM Admitted
td983Grp1, repeated 1 ... variable times:		
td983KeyGrp1		
product	m	Product
spreadClassRmmReg	o	Spread Class Regular

spreadClassRmmThx	o	Spread Class during Thx
td983Rec, repeated 1 ... variable times:		
factDat	o	Day
noRmmInstrumentsFulfilled	o	Number of Instruments Fulfilled
noRmmMtdDaysFulfilled	o	MTD Days Fufilled
rmmMtdFulfilmentPct	o	MTD Fulfilment (%)

Text Report Structure

```
Exchange Member                                              Clearing Member
                                                              Trading Days In Month Trading Days MTD Half Of Trading Days MTD
              RMM Fulfilment MTD RMM Admitted
-------------- ---------------------------------------------- --------------
    XXXXX     XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX     XXXXX
              XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX             99              99                    99
              XXX             XXX

  Product    Spread Class Regular Spread Class during Thx
----------- ------------------ ----------------------
XXXXXXXXXXX  XXXXXXXXXXXXXXXX     XXXXXXXXXXXXXXXX

  Day    Number of Instruments Fulfilled MTD Days Fufilled MTD Fulfilment (%)
-------- ----------------------------- ---------------- -----------------
31-12-09                         99999              99          9999.99
```

4.6 TE Transactions Derivative Markets

4.6.1 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. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

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	o	Instrument Mnemonic
isinCod	o	isinCod
wknNo	o	wknNo
instNam	o	Instrument Name
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    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 XXXXXX XXX

  Product    InstType    Instrument Id              Instrument Mnemonic             isinCod      wknNo
              Instrument Name               Time               B/S        Quantity
------------ -------- -------------------- ---------------------------------------- ------------ ---------
XXXXXXXXXXXX XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXX
              XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXX XXXX 999999999.9999
```

4.6.2 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. This report is available only for derivative markets. This report is available only in XML format.
Frequency	Daily.
Availability	This report is available for all members.

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	(XML only)
te540Grp2, repeated 1 ... variable times:		
te540KeyGrp2		
user	m	(XML only)
te540Grp3, repeated 1 ... variable times:		

te540KeyGrp3

instrumentGrp

product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
isinCod	o	isinCod
wknNo	o	wknNo
instNam	o	Instrument Name

te540Rec, repeated 1 ... variable times:

time18	m	(XML only)
exchangeOrderId	o	(XML only)
alphaOrderNo	o	(XML only)
clientIdentifier	o	(XML only)
investIdentifier	o	(XML only)
investQualifier	o	(XML only)
execIdentifier	o	(XML only)
execQualifier	o	(XML only)
liqProvActivity	o	(XML only)
riskReduction	o	(XML only)
regOrderEvent	o	(XML only)
activity	m	(XML only)
reason	m	(XML only)
buyCod	o	(XML only)
ordrTyp	o	(XML only)
ordrQty	o	(XML only)
limOrdrPrc	o	(XML only)
stopPrice	o	(XML only)
execQty	o	(XML only)
execPrc	o	(XML only)
triggered	o	(XML only)
inactivated	o	(XML only)
pendingDeletion	o	(XML only)
persistent	o	(XML only)
tradingRestriction	o	(XML only)
entryDate	o	(XML only)
entryTime	o	(XML only)
priorityDate	o	Priority Date
priorityTime	o	(XML only)
timeValidity	o	(XML only)

expiryDate	o	(XML only)
businessUnit	o	(XML only)
busUntLngName	o	(XML only)
enteringUser	o	(XML only)
clientRef	o	(XML only)
tradingCapacity	o	(XML only)
MatchInstCrossId	o	(XML only)
Crossed	o	(XML only)
tradeEnrichmentRuleId	o	(XML only)
sideLiquidityInd	o	(XML only)
dmaFlg	o	(XML only)
clearingData		
commonClearingData		
clearingTakeUpMember	o	Take Up Mbr
ordOriginFirm	o	OrgFirm
beneficiary	o	Beneficia
customerInstr	o	C
complianceInfo	o	Compliance Info
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	
leg6Grp		

account	o	Leg 6
opnClsCod	o	
leg7Grp		
account	o	Leg 7
opnClsCod	o	
leg8Grp		
account	o	Leg 8
opnClsCod	o	
leg9Grp		
account	o	Leg 9
opnClsCod	o	
leg10Grp		
account	o	Leg 10
opnClsCod	o	
leg11Grp		
account	o	Leg 11
opnClsCod	o	
leg12Grp		
account	o	Leg 12
opnClsCod	o	
leg13Grp		
account	o	Leg 13
opnClsCod	o	
leg14Grp		
account	o	Leg 14
opnClsCod	o	
leg15Grp		
account	o	Leg 15
opnClsCod	o	
leg16Grp		
account	o	Leg 16
opnClsCod	o	
leg17Grp		
account	o	Leg 17
opnClsCod	o	
leg18Grp		
account	o	Leg 18
opnClsCod	o	
leg19Grp		
account	o	Leg 19

opnClsCod	o	
leg20Grp		
account	o	Leg 20
opnClsCod	o	

Text Report Structure

```
This report is available only in XML format.
```

4.6.3 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. The listed information is split per user, product and instrument and sorted per time. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

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	o	Instrument Mnemonic
isinCod	o	isinCod
wknNo	o	wknNo
instNam	o	Instrument Name
te545Rec, repeated 1 ... variable times:		
time18	m	Time
tesId	m	TES ID
tesType	m	Type
tesActivity	m	Act
tesInitiatorBU	o	Initiator
tesInitiatorUser	o	User
isBroker	o	B
isDisclosed	o	D
isOnBook	o	OnBook
skipMinLotSizeVal	o	Skip Min Lot Size Val
tesDescription	o	Description
execPrc	o	Price
closTime	o	Clos Time
entryTime	m	Entry Time
execTime	o	Exec Time
basketId	o	Basket ID
eventId	o	Neg Ev ID
anonymFlag	o	Anonymous Flag
revInitTime	o	RevInitTime
revReason	o	RevReason
dealIdGrp, repeated 0 ... variable times:		
dealId	o	Deal ID

onBehalfGrp		
businessUnit	o	BU Obo
busUntLngName	o	BU Obo Long Name
enteringUser	o	Trader Obo
legPriceGrp, repeated 0 ... variable times:		
instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
legexecPrc	m	Prc
legExecQty	o	Qty
extReferenceGrp		
efpfReferenceGrp, repeated 0 ... 1 times:		
isinCod	m	SecurityID
nomVal	m	Nominal
mrtyDat	o	Mtrty Date
secuShtNam	o	Security Name
couponRat	o	Coupon Rate
cshPrcConv	o	CshPrc
couponFrq	o	Coupon Frq
settlDat	o	Settl Date
settlInst	o	SI
hdgTyp	m	Hdg
currTypCod	o	Curr
efpiReferenceGrp, repeated 0 ... 1 times:		
cashBsktRefId	m	ReferenceId
nomVal	m	Nominal
settlInst	o	SI
hdgTyp	m	Hdg
currTypCod	o	Curr
efsReferenceGRp, repeated 0 ... 1 times:		
nomVal	m	Nominal
couponFrq	o	Coupon Frq
fixedRat	o	Rate
couponVarRef	o	CpnVarRef
couponVarOfs	o	CpnVarOfs
swapCust1	o	Swap Payer
swapCust2	o	Swap Receiver
swapClearer	m	SwapClearer
strtDat	m	Start Date
endDat	m	End Date
settlDat	o	Settl Date

settlInst	o	SI
hdgTyp	m	Hdg
currTypCod	o	Curr
volaReferenceGrp, repeated 0 ... 1 times:		
OptionsContract		
product	m	Product
instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
optTrnIdNo	m	TrnNo
optUsedQty	o	UsedQty
tamReferenceGrp, repeated 0 ... 1 times:		
customUnderlyingPrice	m	Cust Under Prc
sideGrp, repeated 1 ... 2 times:		
sideId	m	Side ID
execQty	m	Size
buyCod	m	B/S
sideBU	o	Bus Unit
sideTrader	o	Trader
sideStatus	m	Sts
approvalTime	o	Appr Time
revAppTime	o	RevAppTime
te545SideClearingInfo		
clientIdentifier	o	Client Identifier
investIdentifier	o	Invest Identifier
investQualifier	o	Invest Qualifier
execIdentifier	o	Exec Identifier
execQualifier	o	Exec Qualifier
liqProvActivity	o	LiqProvActivity
riskReduction	o	CommHedgFlg
regOrderEvent	o	RegOrderEvent
dmaFlg	o	DMA Flag
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

originCountryCode	o	OCC
freeText1	o	Text 1
freeText2	o	Text 2
freeText3	o	Text 3

Text Report Structure

```
Participant        Participant Long Name
----------- ---------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU               BU Long Name            BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

 User
------
XXXXXX

  Product    InstType    Instrument Id             Instrument Mnemonic           isinCod     wknNo
              Instrument Name
----------- -------- ------------------- --------------------------------------- ----------- ---------
XXXXXXXXXXX XXXXXXXX 9999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXX XXXXXXXX
              XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

       Time             TES ID       Type  Act Initiator  User  B D OnBook Skip Min Lot Size Val     Description        Price
                   Clos Time         Entry Time        Exec Time                  Basket ID Neg Ev ID
                   Anonymous Flag RevInitTime
                   RevReason
------------------ ------------------- ----- --- -------- ------ - - ------ ------------------- ------------------- ----------
XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXX XXX XXXXXXXX  XXXXXX X X   X          XXXXX        XXXXXXXXXXXXXXXXXXXX 9999.99999+
                   XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXX 9999999999999999999 XXXXXXXXXXXXXXXXXXXX
                   XXXXX         XXXXXXXXXXXXXXXXXX
                   XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXX

      Deal ID
-------------------
XXXXXXXXXXXXXXXXXXXX

 BU Obo             BU Obo Long Name           Trader Obo
-------- ---------------------------------------- ---------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX   XXXXXX

   Instrument Id             Instrument Mnemonic              Prc         Qty
------------------- --------------------------------------- ---------- ------------
9999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX +9999.99999 999999999.9999

 SecurityID     Nominal      Mtrty Date        Security Name                  Coupon Rate           CshPrc
              Coupon Frq                    Settl Date SI    Hdg Curr
----------- -------------- --------- ----------------------------- ------------------------------- ---------
XXXXXXXXXXXX 999,999,999.9999  31-12-09  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 9999.9999
              XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 31-12-09   XXXXX XXX XXX

         ReferenceId              Nominal      SI   Hdg Curr
```

```
-------------------------------- --------------- ----- --- ----
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 999,999,999.9999 XXXXX XXX XXX

    Nominal              Coupon Frq                   Rate                        CpnVarRef
                  CpnVarOfs                    Swap Payer          Swap Receiver       SwapClearer Start Date End Date
                  Settl Date SI    Hdg Curr
---------------- -------------------------------- -------------------------------- --------------------------------
999,999,999.9999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
                  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXXXXX    31-12-09   31-12-09
                  31-12-09   XXXXX XXX XXX

  Product      Instrument Id             Instrument Mnemonic          TrnNo     UsedQty
------------ -------------------- ---------------------------------------- ------ --------------
XXXXXXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXX 999999999.9999

Cust Under Prc
--------------
+9999.99999999

     Side ID           Size      B/S  Bus Unit Trader Sts     Appr Time         RevAppTime      Client Identifier
                      Invest Identifier    Invest Qualifier Exec Identifier      Exec Qualifier LiqProvActivity CommHedgFlg
                      RegOrderEvent DMA Flag OC AC Flex Account Info             TC Take Up Mbr OrgFirm Beneficia C
                      Compliance Info      OCC Text 1       Text 2       Text 3
-------------------- -------------- ---- -------- ------ --- ------------------ ------------------ --------------------
XXXXXXXXXXXXXXXXXXXX 999999999.9999 XXXX XXXXXXXX XXXXXX XXX XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX
                      XXXXXXXXXXXXXXXXXXXX XXXXX          XXXXXXXXXXXXXXXXXXXX XXXXX         X             XXXXX
                      XXXX         XXXXX    X  XX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XX XXXXX       XXXXXXX XXXXXXXXX X
                      XXXXXXXXXXXXXXXXXXXX XX  XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX
```

4.6.4 TE546 Daily Basket TES Maintenance

Description	For each exchange member, this report lists the T7 Entry Service (TES) activity for baskets. Its content is a subset of report TE545, sorted by basket. 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. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
te546		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
te546Grp, repeated 0 ... variable times:		
te546KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
te546Grp1, repeated 1 ... variable times:		
te546KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
te546Grp2, repeated 1 ... variable times:		
te546KeyGrp2		
user	m	User
te546Grp3, repeated 1 ... variable times:		
te546KeyGrp3		
basketId	m	Basket ID

basketType	m	Type
bucket	o	Bucket
basketProfile	o	Profile
basketMonth	o	Mon
basketYear	o	Year
te546Rec, repeated 1 ... variable times:		
time18	m	Time
basketOperationType	m	Oper Type
basketAmendmentCounter	m	AmCt
basketActivity	m	Act
closTime	o	Clos Time
entryTime	m	Entry Time
execTime	o	Exec Time
basketPrc	o	Price
basketInitiatorGrp		
basketInitiatingBU	m	Initiator
basketInitiatingUser	m	User
isBroker	o	B
basketDescription	o	Description
basketSideGrp, repeated 1 ... 2 times:		
buyCod	m	B/S
sideBU	m	Bus Unit
sideTrader	m	Trader
sideRefId	o	Reference Id
sideStatus	m	Sts
approvalTime	o	Appr Time
basketComponentGrp, repeated 1 ... variable times:		
effectOnBasket	o	A/R
instrumentGrp		
product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
isinCod	o	isinCod
wknNo	o	wknNo
instNam	o	Instrument Name
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
te546extReferenceGrp		
tamReferenceGrp, repeated 0 ... 1 times:		
customUnderlyingPrice	m	Cust Under Prc
te546sideGrp, repeated 1 ... 2 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
te546sideClearingInfo		
clientIdentifier	o	Client Identifier
investIdentifier	o	Invest Identifier
investQualifier	o	Invest Qualifier
execIdentifier	o	Exec Identifier
execQualifier	o	Exec Qualifier
liqProvActivity	o	LiqProvActivity
regOrderEvent	o	RegOrderEvent
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
originCountryCode	o	OCC
freeText1	o	Text 1
freeText2	o	Text 2
freeText3	o	Text 3

Text Report Structure

```
Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU               BU Long Name            BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

 User
------
XXXXXX

     Basket ID      Type    Bucket             Profile          Mon Year
-------------------- ---- ------------ ------------------------------ --- ----
99999999999999999999 XXX  XXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  99 9999

       Time       Oper Type AmCt Act     Clos Time         Entry Time        Exec Time        Price
------------------ --------- ---- --- ------------------ ------------------ ------------------ -----------
XXXXXXXXXXXXXXXXXX    XXX    9999 XXX XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXX 9999.99999+

Initiator  User  B     Description
--------- ------ - --------------------
XXXXXXXX  XXXXXX X XXXXXXXXXXXXXXXXXXXX

B/S  Bus Unit Trader     Reference Id     Sts     Appr Time
---- -------- ------ -------------------- --- ------------------
XXXX XXXXXXXX XXXXXX XXXXXXXXXXXXXXXXXXXX XXX XXXXXXXXXXXXXXXXXX

A/R   Product    InstType    Instrument Id             Instrument Mnemonic           isinCod     wknNo
     Instrument Name              Time            TES ID            Type  Act Initiator User   B D
     Description              Price Clos Time         Entry Time        Exec Time
--- ------------ -------- -------------------- ---------------------------------------- ------------ ---------
 X  XXXXXXXXXXXX XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXX
     XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXX XXX XXXXXXXX  XXXXXX X X
     XXXXXXXXXXXXXXXXXXXX 9999.99999+ XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXX

 BU Obo            BU Obo Long Name           Trader Obo
-------- ---------------------------------------- ----------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX   XXXXXX

Cust Under Prc
--------------
+9999.99999999

      Side ID           Size      B/S  Bus Unit Trader Sts     Appr Time
-------------------- -------------- ---- -------- ------ --- ------------------
XXXXXXXXXXXXXXXXXXXX 999999999.9999 XXXX XXXXXXXX XXXXXX XXX XXXXXXXXXXXXXXXXXX
```

```
 Client Identifier    Invest Identifier   Invest Qualifier   Exec Identifier    Exec Qualifier LiqProvActivity RegOrderEvent
                      OC AC Flex Account Info                TC Take Up Mbr OrgFirm Beneficia C Compliance Info      OCC
                      Text 1       Text 2       Text 3
-------------------- -------------------- ---------------- -------------------- -------------- --------------- -------------
XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX      XXXXX       XXXXXXXXXXXXXXXXXXXX     XXXXX            X           XXXX
                      X  XX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XX XXXXX       XXXXXXX XXXXXXXXX X XXXXXXXXXXXXXXXXXXXX XX
                      XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX
```

4.6.5 TE547 TES Late Approval Report

Description	For each exchange member, this report lists the approval times of delayed approved trades using the T7 Entry Service (TES) for simple, complex and flexible instruments. A TES approval is delayed, when the duration between submission and approval of the TES trade is longer than a pre-defined time frame (for further information see Part 4.4 of the Conditions of Trading at Eurex Deutschland). The Deal and the TES price decomposition is not provided for executed TES trades. The listed information is sorted per time. This report is available only for derivative markets.
Frequency	Monthly.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
te547		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
te547Grp, repeated 0 ... variable times:		
te547KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
te547Grp1, repeated 1 ... variable times:		
te547KeyGrp1		
instrumentGrp		
product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
isinCod	o	isinCod

wknNo	o	wknNo
instNam	o	Instrument Name
te547Rec, repeated 1 ... variable times:		
factDat	m	BusinessDay
tesId	m	TES ID
execPrc	m	TradePrice
execQty	m	TradeSideQty
closTime	o	TESClosureTime
entryTime	m	EntryTime
tesInitiatorBU	m	InitBU
tesInitiatorUser	m	InitUser
sideBU	m	ApprovingBU
sideTrader	m	ApprovingUser
approvalTime	m	ApprovalTime
approvalDuration	m	ApprovalDuration

Text Report Structure

```
Participant         Participant Long Name
----------- ---------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  Product    InstType    Instrument Id             Instrument Mnemonic           isinCod     wknNo
              Instrument Name
----------- -------- ------------------- --------------------------------------- ----------- ---------
XXXXXXXXXXX XXXXXXXX 9999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXX XXXXXXXXX
              XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

BusinessDay       TES ID       TradePrice   TradeSideQty    TESClosureTime      EntryTime      InitBU  InitUser ApprovingBU
             ApprovingUser ApprovalTime      ApprovalDuration
----------- ------------------- ----------- ------------- ----------------- ----------------- -------- -------- -----------
 31-12-09   XXXXXXXXXXXXXXXXXXX 9999.99999+ 999999999.9999 XXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXX XXXXXXXX  XXXXXX   XXXXXXXX
             XXXXXX       XXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXX
```

4.6.6 TE548 Daily Compression Maintenance

Description	This report outlines the details of all the compression runs performed on this trading date by the compression service provider. The report shows for each compression run the maintenance activity done by the compression service provider along with the status of the related TES trades and TES trade sides. This report is generated for the Business Unit which is acting as the compression service provider. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
te548		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
te548Grp, repeated 0 ... variable times:		
te548KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
te548Grp1, repeated 1 ... variable times:		
te548KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
te548Grp2, repeated 1 ... variable times:		
te548KeyGrp2		
product	m	Product
te548Grp3, repeated 1 ... variable times:		

te548KeyGrp3		
compressionRunId	m	RunId
te548Grp4, repeated 0 ... variable times:		
te548KeyGrp4		
instrumentType	o	InstType
instrumentId	o	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
isinCod	o	IsinCod
wknNo	o	WknNo
instNam	o	Instrument Name
te548Rec, repeated 0 ... variable times:		
time18	o	Time
tesId	o	TES ID
tesType	o	Type
execPrc	o	Price
execTime	o	Exec Time
compRunStatus	m	CompSts
compTime	m	CompTime
compSideGrp, repeated 0 ... variable times:		
sideId	o	Side ID
execQty	o	Size
buyCod	o	B/S
sideBU	o	Bus Unit
sideTrader	o	Trader
sideStatus	o	Sts
approvalTime	o	Appr Time

Text Report Structure

```
Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU              BU Long Name           BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

  Product
-----------
XXXXXXXXXXXX

      RunId
--------------------
XXXXXXXXXXXXXXXXXXXX

InstType    Instrument Id              Instrument Mnemonic            IsinCod      WknNo         Instrument Name
-------- -------------------- ---------------------------------------- ------------ --------- ------------------------------
XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

      Time              TES ID        Type     Price       Exec Time      CompSts      CompTime
------------------ -------------------- ----- ---------- ------------------ ------- ------------------
XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXX 9999.99999+ XXXXXXXXXXXXXXXXXX    X    XXXXXXXXXXXXXXXXXX

     Side ID            Size      B/S  Bus Unit Trader Sts     Appr Time
-------------------- -------------- ---- -------- ------ --- ------------------
XXXXXXXXXXXXXXXXXXXX 999999999.9999 XXXX XXXXXXXX XXXXXX XXX XXXXXXXXXXXXXXXXXX
```

4.6.7 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. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

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	o	Instrument Mnemonic
isinCod	o	isinCod
wknNo	o	wknNo
instNam	o	Instrument Name
te550Rec, repeated 1 ... variable times:		
exchangeOrderId	m	Order ID
alphaOrderNo	m	Order No
clientIdentifier	o	Client Identifier
investIdentifier	o	Invest Identifier
investQualifier	o	Invest Qualifier
execIdentifier	o	Exec Identifier
execQualifier	o	Exec Qualifier
liqProvActivity	o	LiqProvActivity
riskReduction	o	Commodity Hedging Flag
buyCod	m	B/S
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	Priority Time
timeValidity	m	Exp
expiryDate	o	Expiry Date
clientRef	o	ClientRef
tradingCapacity	m	TC
MatchInstCrossId	o	SMP-ID
dmaFlg	o	DMA
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	
leg6Grp		
account	o	Leg 6
opnClsCod	o	
leg7Grp		
account	o	Leg 7
opnClsCod	o	
leg8Grp		
account	o	Leg 8
opnClsCod	o	
leg9Grp		
account	o	Leg 9
opnClsCod	o	
leg10Grp		
account	o	Leg 10
opnClsCod	o	
leg11Grp		
account	o	Leg 11

opnClsCod	o	
leg12Grp		
account	o	Leg 12
opnClsCod	o	
leg13Grp		
account	o	Leg 13
opnClsCod	o	
leg14Grp		
account	o	Leg 14
opnClsCod	o	
leg15Grp		
account	o	Leg 15
opnClsCod	o	
leg16Grp		
account	o	Leg 16
opnClsCod	o	
leg17Grp		
account	o	Leg 17
opnClsCod	o	
leg18Grp		
account	o	Leg 18
opnClsCod	o	
leg19Grp		
account	o	Leg 19
opnClsCod	o	
leg20Grp		
account	o	Leg 20
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    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 XXXXXX

  Product    InstType    Instrument Id             Instrument Mnemonic             isinCod     wknNo
              Instrument Name
----------- -------- -------------------- ---------------------------------------- ----------- ---------
XXXXXXXXXXX XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXX XXXXXXXXX
              XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

      Order ID        Order No    Client Identifier    Invest Identifier   Invest Qualifier   Exec Identifier    Exec Qualifier
                      LiqProvActivity Commodity Hedging Flag B/S  Typ           Size      LimPrc      TrgPrc       ExecQty Trg
                      Res Entry Date Entry Time        Priority Date Priority Time      Exp Expiry Date ClientRef           TC
                          SMP-ID DMA   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 Leg 6 Leg 7 Leg 8 Leg 9 Leg 10 Leg 11 Leg 12 Leg 13 Leg 14 Leg 15 Leg 16 Leg 17
                      Leg 18 Leg 19 Leg 20
-------------------- ----------- -------------------- -------------------- --------------- -------------------- -------------
XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX      XXXXX       XXXXXXXXXXXXXXXXXXXX     XXXXX
                      X             XXXXX                XXXX XXX 999,999,999.9999 9999.99999+ 9999.99999+ 999999999.9999 XXX
                      XXX 31-12-09   XXXXXXXXXXXXXXXXXX 31-12-09      XXXXXXXXXXXXXXXXXX XXX 31-12-09    XXXXXXXXXXXXXXXXXXXX XX
                      9999999999 XXXXX XXXXX       XXXXXXX XXXXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
                      XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX
                      XX X  XX X  XX X  XX X  XX X  XX X  XX X  XX X  XX X  XX X   XX X   XX X   XX X   XX X   XX X   XX X   XX X
                      XX X   XX X   XX X
                                                                                                                        --------------------
Total Open Buy Orders                                                                                                            999,999,999
                                                                                                                        --------------------
Total Open Buy Volume                                                                                                       999,999,999.9999
                                                                                                                        --------------------
Total Open Sell Orders                                                                                                           999,999,999
                                                                                                                        --------------------
Total Open Sell Volume                                                                                                      999,999,999.9999
```

4.6.8 TE590 CLIP Trading Indication

Description	For each market participant and for each exchange, this report lists all trading indications entered, traded and abandoned during the day resulting from the Client Liquidity Improvement Process (CLIP). This report is split per business unit and trader, and sorted by per product, instrument type, instrument and CLIP trading indication ID. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
te590		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
te590Grp, repeated 0 ... variable times:		
te590KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
te590Grp1, repeated 1 ... variable times:		
te590KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
te590Grp2, repeated 1 ... variable times:		
te590KeyGrp2		
user	m	User
sessionId	m	Session
te590Grp3, repeated 1 ... variable times:		

te590KeyGrp3		
instrumentGrp		
product	m	Product
instrumentType	m	InstType
instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
isinCod	o	isinCod
wknNo	o	wknNo
instNam	o	Instrument Name
te590Rec, repeated 1 ... variable times:		
tradingIndicationId	m	TradInd ID
time18	m	Time
tradingIndicationActivity	m	Act
lateralityIndicator	m	Laterality
tradeSideGrp, repeated 1 ... 2 times:		
tradeSideId	o	Trade Side ID
brokerGrp		
brokerRole	m	Broker Role
buyCod	m	B/S
clientIdentifier	o	Client Identifier
investIdentifier	o	Invest Identifier
investQualifier	o	Invest Qualifier
execIdentifier	o	Exec Identifier
execQualifier	o	Exec Qualifier
liqProvActivity	o	LiqProvActivity
tradingCapacity	o	TC
clearingData		
commonClearingData		
clearingTakeUpMember	o	Take Up Mbr
ordOriginFirm	o	OrgFirm
beneficiary	o	Beneficia
customerInstr	o	C
complianceInfo	o	Compliance Info
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	
leg6Grp		
account	o	Leg 6
opnClsCod	o	
leg7Grp		
account	o	Leg 7
opnClsCod	o	
leg8Grp		
account	o	Leg 8
opnClsCod	o	
leg9Grp		
account	o	Leg 9
opnClsCod	o	
leg10Grp		
account	o	Leg 10
opnClsCod	o	
leg11Grp		
account	o	Leg 11
opnClsCod	o	
leg12Grp		
account	o	Leg 12
opnClsCod	o	
leg13Grp		
account	o	Leg 13
opnClsCod	o	
leg14Grp		
account	o	Leg 14

opnClsCod	o	
leg15Grp		
account	o	Leg 15
opnClsCod	o	
leg16Grp		
account	o	Leg 16
opnClsCod	o	
leg17Grp		
account	o	Leg 17
opnClsCod	o	
leg18Grp		
account	o	Leg 18
opnClsCod	o	
leg19Grp		
account	o	Leg 19
opnClsCod	o	
leg20Grp		
account	o	Leg 20
opnClsCod	o	
oBOGrp		
businessUnit	o	BU
busUntLngName	o	BU Long Name
enteringUser	o	Trader Obo
regOrderEvent	o	Reg Order Event
reason	o	Reas
bilateralTradingIndicationGrp		
bilateralRelation	o	Bilateral Relation
arrangementId	o	Arrangement ID
counterpartyBrokerBU	o	CtptyBrokerBU
counterpartyBrokerUser	o	CtptyBrokerUser
agreedTradingGrp		
agreedClientSide	m	Agreed Side
agreedPrice	m	Agreed Prc
agreedQuantity	m	Agreed Qty
annnouncementGrp		
publishSide	m	PubSide
publishPrice	m	PubPrc
publishQtyFlg	m	PubQty
matchEventGrp		
matchEvent	o	Match Event

marketDataGrp		
bidPrc	o	BidPrc
askPrc	o	AskPrc
matchStepGrp, repeated 1 ... variable times:		
matchStep	o	MatchStep
incomingOrderIndicator	o	IncOrdInd
openQuantity	o	OpenQty
execQty	o	ExecQty
execPrc	o	ExecPrc
sumStepTotExecQty	o	StepExecQty

Text Report Structure

```
Participant       Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU              BU Long Name            BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

 User   Session
------ ---------
XXXXXX 999999999

  Product    InstType    Instrument Id            Instrument Mnemonic           isinCod     wknNo
             Instrument Name
------------ -------- -------------------- ---------------------------------------- ------------ ---------
XXXXXXXXXXXX XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXX
             XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

     TradInd ID           Time       Act Laterality
-------------------- ------------------ --- ----------
99999999999999999999 XXXXXXXXXXXXXXXXXX  X     X

   Trade Side ID
--------------------
99999999999999999999

Broker Role B/S   Client Identifier    Invest Identifier   Invest Qualifier   Exec Identifier    Exec Qualifier LiqProvActivity TC
----------- ---- -------------------- -------------------- ---------------- -------------------- ------------- -------------- --
XXXXXXXXXXX XXXX XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX      XXXXX       XXXXXXXXXXXXXXXXXXXX     XXXXX           X       XX

Take Up Mbr OrgFirm Beneficia C   Compliance Info    OCC       Flex Account Info        Text 1      Text 2      Text 3
             Leg 1 Leg 2 Leg 3 Leg 4 Leg 5 Leg 6 Leg 7 Leg 8 Leg 9 Leg 10 Leg 11 Leg 12 Leg 13 Leg 14 Leg 15 Leg 16 Leg 17 Leg 18
             Leg 19 Leg 20
----------- ------- --------- - -------------------- --- -------------------------------- ------------ ------------ ------------
   XXXXX    XXXXXXX XXXXXXXXX X XXXXXXXXXXXXXXXXXXXX XX  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX
             XX X  XX X  XX X  XX X  XX X  XX X  XX X  XX X  XX X  XX X   XX X   XX X   XX X   XX X   XX X   XX X   XX X   XX X
             XX X   XX X

   BU              BU Long Name            Trader Obo
-------- ---------------------------------------- ----------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX   XXXXXX

Reg Order Event       Reas
--------------- ------------------
     XXXX       XXXXXXXXXXXXXXXXXX

Bilateral Relation    Arrangement ID    CtptyBrokerBU CtptyBrokerUser
------------------ -------------------- ------------- ---------------
```

```
      X        99999999999999999999   XXXXXXXX       XXXXXX

Agreed Side Agreed Prc    Agreed Qty   PubSide PubPrc PubQty
----------- ---------- ------------- ------- ------ ------
     X      9999.99999+ 999999999.9999    X      X      X

Match Event   BidPrc      AskPrc
----------- ---------- ----------
 9999999999 9999.99999+ 9999.99999+

MatchStep  IncOrdInd    OpenQty        ExecQty       ExecPrc
---------- --------- ------------- ------------- ----------
9999999999     X     999999999.9999 999999999.9999 9999.99999+

 StepExecQty
-------------
999999999.9999
```

4.6.9 TE600 Eurex EnLight Maintenance

Description	For each exchange member, this report lists the Daily Eurex EnLight activity. The report contains all the details of the Negotiation Event and Eurex EnLight Deals. For the requester following details are present: . All the details of the Negotiation Event. . Quotes sent by all the respondents to the Eurex EnLight. . All the Deals generated on Eurex EnLight including the Top of Book information. For the respondent following details are present: . Negotiation Event details which were shown to respondent . Quotes sent by the respondent for a particular Negotiation Event. . Deals done on Eurex EnLight by the respondent including the Top of Book information. The listed information is split per user, product and Negotiation Event and sorted per time.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
te600		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
te600Grp, repeated 0 ... variable times:		
te600KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
te600Grp1, repeated 1 ... variable times:		
te600KeyGrp1		
businessUnitGrp		

businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
te600Grp2, repeated 1 ... variable times:		
te600KeyGrp2		
user	m	User
te600Grp3, repeated 1 ... variable times:		
te600KeyGrp3		
product	m	Product
te600Grp4, repeated 1 ... variable times:		
te600KeyGrp4		
eventId	m	Negotiation Event ID
anonymFlag	o	Anonymous Flag
basisFlag	o	Basis Trade NegotiationFlag
te600Rec, repeated 1 ... variable times:		
time18	m	Time
eventActivity	m	Act
eventGrp, repeated 0 ... variable times:		
eventStatus	o	Status
eventReportId	o	Negotiation Event Report ID
eventStartTime	o	Negotiation Event Start Time
eventExpiryTime	o	Negotiation Event Expiry Time
timeToTransfer	o	Time to Transfer
requesterGrp, repeated 0 ... 1 times:		
requesterOwnerBU	o	Event Owning BU
requesterOwnerUser	o	Event Owning User
requesterEnteringUser	o	Entering User
instrumentId	o	Instrument ID
instrumentMnemonic	o	Instrument Mnemonic
instrumentType	o	InstType
instrumentSubType	o	SubType
numberOfLegs	o	Number of Legs
instrumentLegGrp, repeated 0 ... variable times:		
instrumentId	m	Leg ID
instrumentMnemonic	o	Leg Mnemonic
buyCod	o	B/S
ratio	o	Ratio
underlyingLegPriceGrp, 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
eventType	o	Type
eventSide	o	Negotiation Event Side
eventOpenQty	o	Negotiation Event Open Quantity
eventTotalDealQty	o	Negotiation Event Total Deal Quantity
eventOverallQty	o	Negotiation Event Overall Quantity
refPrc	o	Reference Price
refPrcTyp	o	Reference Price Type
deltaExch	o	Delta Exchange
workingDelta	o	Working Delta
negotiateUnderlying	o	Negotiate Underlying
underlyingDelta	o	Underlying Delta
lastNegotiatedPrc	o	Last Negotiated Price
lastNegotiatedQty	o	Last Negotiated Quantity
noOfRespondents	o	Number of Respondents
showNoOfRespondents	o	Show Number of Respondents
bidPrc	o	Bid Price
offerPrc	o	Offer Price
requote	o	Requote
sideFixed	o	Side Fixed
qtyFixed	o	Quantity Fixed
regOrderEvent	o	RegOrderEvent
respondentVisibilityGrp, repeated 0 ... variable times:		
respondentOwnerBU	o	BU Respondent
respondentOwnerUser	o	User Respondent
requote	o	Requote
showQty	o	Show Quantity
showSide	o	Show Side
showPrc	o	Show Price
showLastNegotiatedPrc	o	Show Last Negotiated Price
showLastNegotiatedPrcQty	o	Show Last Negotiated Qty
showBuySideUserInfo	o	Show Buy Side User Information
showLastDealOnClosure	o	Show Last Deal Infor on Closure
anonymousUserId	o	Anonymous User ID
eventFreeText	o	Event Free Text
buySideUserInfo	o	Buy Side User Info
quoteGrp, repeated 0 ... variable times:		
quoteId	m	Quote ID

respondentGrp, repeated 1 ... variable times:		
respondentOwnerBU	o	BU Respondent
respondentOwnerUser	o	User Respondent
respondentEnteringUser	o	Entering User
anonymousUserId	o	Anonymous User ID
quoteFreeText1	o	Quote Free Text1
underlyingDelta	o	Underlying Delta
underlyingPrice	o	Underlying Price
basisBid	o	Basis Bid Price
basisAsk	o	Basis Ask Price
quoteSideGrp, repeated 0 ... 2 times:		
buyCod	o	B/S
prc	o	Price
qty	o	Quantity
sideClearingInfo, repeated 0 ... 1 times:		
clientIdentifier	o	Client Identifier
investIdentifier	o	Invest Identifier
investQualifier	o	Invest Qualifier
execIdentifier	o	Exec Identifier
execQualifier	o	Exec Qualifier
liqProvActivity	o	LiqProvActivity
riskReduction	o	CommHedgFlg
regOrderEvent	o	RegOrderEvent
dmaFlg	o	DMA Flag
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
originCountryCode	o	OCC
freeText1	o	Text 1
freeText2	o	Text 2
freeText3	o	Text 3
dealGrp, repeated 0 ... variable times:		
dealId	m	Deal ID
dealReportId	o	Deal Report ID

dealStatus	m	Deal
dealCancelStatus	o	Deal Cancel Status
isDisclosed	o	D
respondentGrp, repeated 0 ... 1 times:		
respondentOwnerBU	o	BU Respondent
respondentOwnerUser	o	User Respondent
respondentEnteringUser	o	Entering User
anonymousUserId	o	Anonymous User ID
requesterGrp, repeated 0 ... 1 times:		
requesterOwnerBU	o	Event Owning BU
requesterOwnerUser	o	Event Owning User
requesterEnteringUser	o	Entering User
dealTime	o	Deal Creation Time
dealUpdateTime	o	Deal Update Time
dealQuoteId	o	Quote ID
dealPrc	o	Price
dealQty	o	Quantity
optionQty	o	Option Quantity
newOptionPrc	o	New Option Price
newFuturePrc	o	New Future Price
futureQty	o	New Future Quantity
underlyingEffectiveDelta	o	Underlying Effective Delta
underlyingQty	o	Underlying Quantity
underlyingDelta	o	Underlying Delta
underlyingPrice	o	Underlying Price
underlyingPriceBoundary	o	Underlying Price Boundary
newRefPrc	o	New Reference Price
validityTime	o	Validity Time
requesterSide	o	Requester Side
respondentSide	o	Respondent Side
dealFreeText1	o	Deal Free Text1
sideClearingInfo, repeated 0 ... 1 times:		
clientIdentifier	o	Client Identifier
investIdentifier	o	Invest Identifier
investQualifier	o	Invest Qualifier
execIdentifier	o	Exec Identifier
execQualifier	o	Exec Qualifier
liqProvActivity	o	LiqProvActivity
riskReduction	o	CommHedgFlg
regOrderEvent	o	RegOrderEvent

dmaFlg	o	DMA Flag
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
originCountryCode	o	OCC
freeText1	o	Text 1
freeText2	o	Text 2
freeText3	o	Text 3
topOfBookGrp, repeated 0 ... 1 times:		
bBOGrp, repeated 0 ... variable times:		
bboType	o	BBO Type
bidPrc	o	Bid Price
bidQty	o	Bid Quantity
offerPrc	o	Offer Price
offerQty	o	Offer Quantity
numberOfLegs	o	Legs
instrumentLegPriceGrp, repeated 0 ... variable times:		
instrumentId	m	Leg ID
instrumentMnemonic	o	Leg Mnemonic
bidPrc	o	Bid Price
bidQty	o	Bid Quantity
offerPrc	o	Offer Price
offerQty	o	Offer Quantity

Text Report Structure

```
Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU              BU Long Name             BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

 User
------
XXXXXX

  Product
-----------
XXXXXXXXXXX

Negotiation Event ID Anonymous Flag Basis Trade NegotiationFlag
-------------------- -------------- ---------------------------
XXXXXXXXXXXXXXXXXXXX    XXXXX                X

      Time        Act
----------------- --------
XXXXXXXXXXXXXXXXX XXXXXXXX

Status Negotiation Event Report ID Negotiation Event Start Time Negotiation Event Expiry Time  Time to Transfer  Event Owning BU
       Event Owning User Entering User       Instrument ID Instrument Mnemonic                    InstType SubType
       Number of Legs
------ -------------------------- --------------------------- ---------------------------- ----------------- --------------
XXXXXX    XXXXXXXXXXXXXXXXXXXX         XXXXXXXXXXXXXXXXXX          XXXXXXXXXXXXXXXXXX      XXXXXXXXXXXXXXXXXX    XXXXXXXX
       XXXXXX          XXXXXX       99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXX
                   99

      Leg ID                 Leg Mnemonic              B/S  Ratio
-------------------- ---------------------------------------- ---- -----
99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXX   999

  Und Prod      Und Leg ID              Und Leg Mnemonic           B/S  Ratio
----------- -------------------- ---------------------------------------- ---- -----
XXXXXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXX   999

Type Negotiation Event Side Negotiation Event Open Quantity Negotiation Event Total Deal Quantity Negotiation Event Overall Quantity
     Reference Price Reference Price Type Delta Exchange Working Delta
---- ---------------------- ------------------------------ ------------------------------------- ----------------------------------
 X          XXXX                    999999999.9999                     999999999.9999                      999999999.9999
         9999.99999+ X                  XXXXX        XXXXX

Negotiate Underlying Underlying Delta Last Negotiated Price Last Negotiated Quantity Number of Respondents
                     Show Number of Respondents
```

```
-------------------- --------------- -------------------- ---------------------- --------------------
     XXXXX              999.9999+         9999.99999+         999999999.9999           999999999
                 X

 Bid Price  Offer Price Requote Side Fixed Quantity Fixed RegOrderEvent
---------- ---------- ------- ---------- ------------- ------------
9999.99999+ 9999.99999+    X       X           X          XXXX

BU Respondent User Respondent Requote Show Quantity Show Side Show Price Show Last Negotiated Price Show Last Negotiated Qty
             Show Buy Side User Information Show  Last Deal Infor on Closure Anonymous User ID
------------ -------------- ------- ------------ --------- ---------- ------------------------ ----------------------
  XXXXXXXX       XXXXXX        X         X          X        X                X                       X
             X                           XXXXX                                    999999

                                                      Event Free Text
----------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

                                                     Buy Side User Info
----------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

     Quote ID
-------------------
XXXXXXXXXXXXXXXXXXX

BU Respondent User Respondent Entering User Anonymous User ID
------------ -------------- ------------ ----------------
  XXXXXXXX       XXXXXX        XXXXXX             999999

                                                      Quote Free Text1
----------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Underlying Delta Underlying Price Basis Bid Price Basis Ask Price
--------------- --------------- -------------- --------------
      999.9999+      9999.99999+     9999.99999+     9999.99999+

B/S     Price       Quantity
---- ---------- -------------
XXXX 9999.99999+ 999999999.9999

 Client Identifier    Invest Identifier   Invest Qualifier   Exec Identifier    Exec Qualifier LiqProvActivity CommHedgFlg
                     RegOrderEvent DMA Flag OC AC Flex Account Info              TC Take Up Mbr OrgFirm Beneficia C
                     Compliance Info      OCC Text 1       Text 2       Text 3
------------------- ------------------- --------------- ------------------- ------------- -------------- ----------
XXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXX      XXXXX      XXXXXXXXXXXXXXXXXXX     XXXXX           X          XXXXX
                     XXXX        XXXXX    X  XX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XX XXXXX      XXXXXXX XXXXXXXXX X
                     XXXXXXXXXXXXXXXXXXX XX  XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX
```

```
Deal Details
------------

     Deal ID           Deal Report ID    Deal Deal Cancel Status D BU Respondent User Respondent Entering User Anonymous User ID
                  Event Owning BU Event Owning User Entering User Deal Creation Time Deal Update Time   Quote ID
                       Price       Quantity Option Quantity New Option Price New Future Price New Future Quantity
                  Underlying Effective Delta Underlying  Quantity Underlying Delta Underlying Price Underlying Price Boundary
                  New Reference Price Validity Time
                  Requester Side Respondent Side
-------------------- -------------------- ---- ------------------ - ------------- --------------- ------------- -----------------
XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX  X          X         X   XXXXXXXX       XXXXXX        XXXXXX              999999
                  XXXXXXXX       XXXXXX          XXXXXX       XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX
                  9999.99999+ 999999999.9999  999999999.9999    9,999.99999+     9999.99999+     999999999.9999
                                999.9999+      999999999.9999       999.9999+     9999.99999+             9999.99999
                        9,999.99999+ XXXXXXXXXXXXXXXXXX
                  XXXX         XXXX

                                                      Deal Free Text1
----------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

 Client Identifier    Invest Identifier   Invest Qualifier   Exec Identifier    Exec Qualifier LiqProvActivity CommHedgFlg
                  RegOrderEvent DMA Flag OC AC Flex Account Info             TC Take Up Mbr OrgFirm Beneficia C
                  Compliance Info      OCC Text 1       Text 2       Text 3
-------------------- -------------------- ---------------- -------------------- -------------- --------------- -----------
XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX      XXXXX       XXXXXXXXXXXXXXXXXXXX     XXXXX           X          XXXXX
                  XXXX        XXXXX    X  XX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XX XXXXX      XXXXXXX XXXXXXXXX X
                  XXXXXXXXXXXXXXXXXXXX XX  XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX

TOP OF BOOK DETAILS

  BBO Type     Bid Price   Bid Quantity  Offer Price Offer Quantity
------------- ----------- -------------- ----------- --------------
XXXXXXXXXXXXX 9999.99999+ 999999999.9999 9999.99999+ 999999999.9999

Legs
----
  99

      Leg ID                  Leg Mnemonic              Bid Price   Bid Quantity  Offer Price Offer Quantity
-------------------- ---------------------------------------- ----------- -------------- ----------- --------------
99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 9999.99999+ 999999999.9999 9999.99999+ 999999999.9999
```

4.6.10 TE610 Eurex EnLight Best Execution Summary

Description	This report presents the necessary data captured at the point of each deal struck in order to assist users in proof of BestEx to clients. This report is generated for the Requester who is initiating the Negotiation Events. The listed information is split per user, product. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
te610		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
te610Grp, repeated 0 ... variable times:		
te610KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
te610Grp1, repeated 1 ... variable times:		
te610KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
te610Grp2, repeated 1 ... variable times:		
te610KeyGrp2		
user	m	Trader
te610Grp3, repeated 1 ... variable times:		
te610KeyGrp3		

product	m	Product
te610Grp4, repeated 1 ... variable times:		
te610KeyGrp4		
dealId	m	Deal ID
te610Rec, repeated 1 ... variable times:		
item	m	Item
dealTime	o	Deal Creation Time
dealUpdateTime	o	Deal Update Time
dealStatus	m	Deal
dealCancelStatus	o	Deal Cancel Status
isDisclosed	o	D
eventId	m	Negotiation Event ID
anonymFlag	o	Anonymous Flag
basisFlag	o	Basis Flag
instrumentId	o	Instrument ID
instrumentMnemonic	o	Instrument Mnemonic
instrumentType	o	InstType
instrumentSubType	o	SubType
respondentGrp, repeated 0 ... variable times:		
respondentOwnerBU	o	BU Respondent
respondentOwnerUser	o	User Respondent
respondentEnteringUser	o	Entering User
anonymousUserId	o	Anonymous User ID
reponsdentsQuoting	o	Respondents Quoting
requesterGrp, repeated 0 ... 1 times:		
requesterOwnerBU	o	Event Owning BU
requesterOwnerUser	o	Event Owning User
requesterEnteringUser	o	Entering User
eventType	o	Negotiation Event Type
eventSide	o	Negotiation Event Side
dealPrc	o	Price
dealQty	o	Quantity
dealFreeText1	o	Deal Free Text1
sideClearingInfo, repeated 0 ... 1 times:		
clientIdentifier	o	Client Identifier
investIdentifier	o	Invest Identifier
investQualifier	o	Invest Qualifier
execIdentifier	o	Exec Identifier
execQualifier	o	Exec Qualifier
liqProvActivity	o	LiqProvActivity

riskReduction	o	CommHedgFlg
regOrderEvent	o	RegOrderEvent
dmaFlg	o	DMA Flag
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
originCountryCode	o	OCC
freeText1	o	Text 1
freeText2	o	Text 2
freeText3	o	Text 3
timeToTransfer	o	Time to Transfer
bBOGrp, repeated 0 ... variable times:		
bboType	o	BBO Type
bidPrc	o	Bid Price
bidQty	o	Bid Quantity
offerPrc	o	Offer Price
offerQty	o	Offer Quantity
numberOfLegs	o	Number of Legs
te610InstrumentLegGrp, repeated 0 ... variable times:		
instrumentId	m	Leg ID
instrumentMnemonic	o	Leg Mnemonic
buyCod	o	B/S
ratio	o	Ratio
iBBOGrp, repeated 0 ... 1 times:		
bidPrc	o	BidPrc
bidQty	o	BidQty
offerPrc	o	Offer Price
offerQty	o	Offer Quantity
te610UnderlyingLegGrp, repeated 0 ... 1 times:		
product	o	Und Prod
instrumentId	o	Und Leg ID
instrumentMnemonic	o	Und Leg Mnemonic
buyCod	o	B/S
ratio	o	Ratio

iBBOGrp, repeated 0 ... 1 times:		
bidPrc	o	BidPrc
bidQty	o	BidQty
offerPrc	o	Offer Price
offerQty	o	Offer Quantity
refPrc	o	Reference Price
refPrcTyp	o	Reference Price Type
deltaExch	o	Delta Exchange
workingDelta	o	Working Delta
underlyingDelta	o	Underlying Delta
underlyingEffectiveDelta	o	Underlying Effective Delta
underlyingQty	o	Underlying Quantity
optionQty	o	Option Quantity
newOptionPrc	o	New Option Price
newFuturePrc	o	New Future Price
futureQty	o	New Future Quantity
underlyingPrice	o	Underlying Price
underlyingPriceBoundary	o	Underlying Price Boundary
newRefPrc	o	New Reference Price
eventOpenQty	o	Negotiation Event Open Quantity
respondentQuoteGrp, repeated 0 ... 50 times:		
respondentGrp, repeated 0 ... variable times:		
respondentOwnerBU	o	BU Respondent
respondentOwnerUser	o	User Respondent
respondentEnteringUser	o	Entering User
anonymousUserId	o	Anonymous User ID
showQty	o	Show Quantity
showSide	o	Show Side
updateTime	o	Update Time
quoteId	m	Quote ID
underlyingDelta	o	Underlying Delta
underlyingPrice	o	Underlying Price
quoteSideGrp, repeated 0 ... 2 times:		
buyCod	o	B/S
prc	o	Price
qty	o	Quantity

Text Report Structure

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Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU               BU Long Name            BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trader
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XXXXXX

  Product
-----------
XXXXXXXXXXXX

     Deal ID
--------------------
XXXXXXXXXXXXXXXXXXXX

 Item  Deal Creation Time  Deal Update Time  Deal Deal Cancel Status D Negotiation Event ID Anonymous Flag Basis Flag
              Instrument ID Instrument Mnemonic                    InstType SubType
------ ----------------- ----------------- ---- ----------------- - -------------------- -------------- ----------
999999 XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXX  X          X         X XXXXXXXXXXXXXXXXXXXX     XXXXX         X
        99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXX

BU Respondent User Respondent Entering User Anonymous User ID
------------- -------------- ------------ ----------------
  XXXXXXXX       XXXXXX        XXXXXX             999999

Respondents Quoting
-------------------
             999999

Event Owning BU Event Owning User Entering User
--------------- ---------------- ------------
   XXXXXXXX        XXXXXX        XXXXXX

Negotiation Event Type Negotiation Event Side    Price      Quantity
---------------------- ---------------------- ----------- -------------
          X                   XXXX        9999.99999+ 999999999.9999

                                                  Deal Free Text1
------------------------------------------------------------------------------------------------------------------------------------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

 Client Identifier    Invest Identifier   Invest Qualifier   Exec Identifier    Exec Qualifier LiqProvActivity CommHedgFlg
                      RegOrderEvent DMA Flag OC AC Flex Account Info              TC Take Up Mbr OrgFirm Beneficia C
```

```
                      Compliance Info      OCC Text 1       Text 2       Text 3       Time to Transfer
-------------------- -------------------- ----------------- -------------------- -------------- --------------- ------------
XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX      XXXXX       XXXXXXXXXXXXXXXXXXXX     XXXXX            X          XXXXX
                      XXXX         XXXXX    X  XX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XX XXXXX       XXXXXXX XXXXXXXXX X
                      XXXXXXXXXXXXXXXXXXXX XX  XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXXXXXXXX

  BBO Type     Bid Price   Bid Quantity  Offer Price Offer Quantity
------------- ----------- -------------- ----------- --------------
XXXXXXXXXXXXX 9999.99999+ 999999999.9999 9999.99999+ 999999999.9999

Number of Legs
--------------
            99

       Leg ID                    Leg Mnemonic              B/S  Ratio   BidPrc        BidQty      Offer Price Offer Quantity
-------------------- ---------------------------------------- ---- ----- ----------- -------------- ----------- --------------
99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXX   999 9999.99999+ 999999999.9999 9999.99999+ 999999999.9999

  Und Prod
------------
XXXXXXXXXXXX

     Und Leg ID                Und Leg Mnemonic            B/S  Ratio   BidPrc        BidQty      Offer Price Offer Quantity
-------------------- ---------------------------------------- ---- ----- ----------- -------------- ----------- --------------
99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXX   999 9999.99999+ 999999999.9999 9999.99999+ 999999999.9999

Reference Price Reference Price Type Delta Exchange Working Delta Underlying Delta Underlying Effective Delta Underlying Quantity
                 Option Quantity
--------------- -------------------- -------------- ------------- ---------------- -------------------------- --------------------
    9999.99999+          X              XXXXX          XXXXX           999.9999+                 999.9999+      999999999.9999
                  999999999.9999

New Option Price New Future Price New Future Quantity Underlying Price Underlying Price Boundary New Reference Price
                  Negotiation Event Open Quantity
---------------- ---------------- ------------------- ---------------- ------------------------- -------------------
    9,999.99999+      9999.99999+      999999999.9999      9999.99999+               9999.99999        9,999.99999+
                                   999999999.9999

BU Respondent User Respondent Entering User Anonymous User ID
------------- --------------- ------------- -----------------
  XXXXXXXX        XXXXXX         XXXXXX                999999

Show Quantity Show Side    Update Time          Quote ID
------------- ---------- ------------------ --------------------
      X           X      XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX

Underlying Delta Underlying Price
---------------- ----------------
       999.9999+      9999.99999+
```

```
B/S    Price       Quantity
---- ----------- -------------
XXXX 9999.99999+ 999999999.9999
```

4.6.11 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. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

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	o	Instrument Mnemonic
isinCod	o	isinCod
wknNo	o	wknNo
instNam	o	Instrument Name
tradingCapacity	m	TC
te810Rec, repeated 1 ... variable times:		
time18	m	Time
segmentMIC	m	Segment MIC
tradeType	m	Type
matchEvent	o	Event
matchStep	m	Step
matchDeal	m	Deal
parentDeal	o	Parent Deal
dealItem	m	Item
priceDecomposition	o	Price Decompose
exchangeOrderId	o	Order ID
alphaOrderNo	o	Order No
sideLiquidityInd	o	Side Liquidity Indicator
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
eventId	o	Neg Ev ID
dealId	o	Deal ID
tesType	o	TES
limOrdrPrc	o	LimPrc
timeValidity	o	Exp
tradingRestriction	o	Res
revRequested	o	RevRequested
membClgIdCod	o	ClMbr
cust	o	Customer
usrOrdrNum	o	UsrOrdrNmbr
text	o	Text
tvtic	o	TradingVenueTransactionIdentification-Code
liqProvActivity	o	Liquidity Provision Activity
riskReduction	o	RiskReduction
clientIdentifier	o	Client ID
execQualifier	o	Execution Qualifier
execIdentifier	o	Execution ID
investQualifier	o	Investment Qualifier
investIdentifier	o	Investment ID
basketId	o	basket ID
account	o	Account
accountName	o	Account Name
clearingAccount	o	ClearingAccount
dmaFlg	o	DMA
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    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU               BU Long Name            BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trader
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XXXXXX

  Product
-----------
XXXXXXXXXXX

  Product    InstType    Instrument Id            Instrument Mnemonic            isinCod     wknNo
              Instrument Name             TC
----------- -------- -------------------- ---------------------------------------- ----------- ---------
XXXXXXXXXXX XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXX XXXXXXXXX
              XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XX

       Time       Segment MIC Type   Event        Step        Deal    Parent Deal    Item    Price Decompose
                    Order ID          Order No    Side Liquidity Indicator B/S  O/C P/F      Quantity   Trade Prc
                      Clearing Qty Clearing Prc StraType         Strategy Id Strategy Mnemonic                    Typ
                    Neg Ev ID          Deal ID           TES       LimPrc Exp Res RevRequested ClMbr Customer    UsrOrdrNmbr
                    Text        TradingVenueTransactionIdentificationCode          Liquidity Provision Activity RiskReduction
                    Client ID          Execution Qualifier Execution ID        Investment Qualifier Investment ID
                               basket ID Account Account Name                   ClearingAccount               DMA
------------------ ----------- ---- ---------- --------------- ---------- ---------- ---------- --------------
XXXXXXXXXXXXXXXXXX    XXXX     XXXX 9999999999      9999999999 9999999999  9999999999 9999999999    XXXXXXXX
                    XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXX               XXXX X   X   999999999.9999 9999.99999+
                    999999999.9999  +9999.99999 XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXX
                    XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXX 9999.99999+ XXX XXX X          XXXXX XXXXXXXXXXXX XXXXXXXXXXXX
                    XXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX X                       XXXXX
                    XXXXXXXXXXXXXXXXXXXX XXXXX             XXXXXXXXXXXXXXXXXXXX XXXXX             XXXXXXXXXXXXXXXXXXXX
                    99999999999999999999 XX     XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXX
                                               --------------- ---------------
Total On-Exch Buy Trades                            999,999,999 999,999,999.9999
                                               ---------------
Clg Buy                                        999,999,999.9999
                                               --------------- ---------------
Total On-Exch Sell Trades                           999,999,999 999,999,999.9999
                                               ---------------
Clg Sell                                       999,999,999.9999
                                               --------------- ---------------
Total Buy TES Trades                                999,999,999 999,999,999.9999
                                               ---------------
```

```
Clg Buy                                  999,999,999.9999
                                         --------------- ---------------
Total Sell TES Trades                        999,999,999 999,999,999.9999
                                         ---------------
Clg Sell                                 999,999,999.9999
                                         --------------- ---------------
Product Buy On-Exch Trades                   999,999,999 999,999,999.9999
                                         ---------------
Clg Buy                                  999,999,999.9999
                                         --------------- ---------------
Product Sell On-Exch Trades                  999,999,999 999,999,999.9999
                                         ---------------
Clg Sell                                 999,999,999.9999
                                         --------------- ---------------
Product Buy TES Trades                       999,999,999 999,999,999.9999
                                         ---------------
Clg Buy                                  999,999,999.9999
                                         --------------- ---------------
Product Sell TES Trades                      999,999,999 999,999,999.9999
                                         ---------------
Clg Sell                                 999,999,999.9999
```

4.6.12 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. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

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	o	Instrument Mnemonic
isinCod	o	isinCod
wknNo	o	wknNo
instNam	o	Instrument Name
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	o	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
-----------
XXXXXXXXXXX

  Product    InstType    Instrument Id             Instrument Mnemonic            isinCod      wknNo
             Instrument Name
----------- -------- ------------------- ---------------------------------------- ----------- ---------
XXXXXXXXXXX XXXXXXXX 9999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXX XXXXXXXXX
             XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

      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 XXXX  999999999.9999 999999999.9999 9999.99999+ XXX 9999.99999+
                   XXX XXX XXXXX XXXXXXXXXXX XXXXXXXXXXX XXXXXXXXXXX XX
                                 ----------- ---------------
Total Buy Prevented Self-Matches 999,999,999 999,999,999.9999
                                  ----------- ---------------
Total Sell Prevented Self-Matches 999,999,999 999,999,999.9999
                                         ----------- ---------------
Product Total Buy Prevented Self-Matches 999,999,999 999,999,999.9999
                                          ----------- ---------------
Product Total Sell Prevented Self-Matches 999,999,999 999,999,999.9999
```

4.6.13 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. This report is available only for derivative markets.
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		
product	m	Product
te910Grp1, repeated 1 ... variable times:		
te910KeyGrp1		
time18	m	Time
tradeType	m	Type
matchStep	m	MatchStep
te910Rec, repeated 1 ... variable times:		
instrumentGrp		
product	m	Product
instrumentType	m	InstType

instrumentId	m	Instrument Id
instrumentMnemonic	o	Instrument Mnemonic
isinCod	o	isinCod
wknNo	o	wknNo
instNam	o	Instrument Name
isDisclosed	o	D
aggressor	o	Aggressor
numberOfBuy	o	Nb Buy
numberOfSell	o	Nb Sell
execQty	m	Quantity
execPrc	o	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
------------
XXXXXXXXXXXX

       Time        Type MatchStep
------------------ ---- ----------
XXXXXXXXXXXXXXXXXX XXXX 9999999999

  Product    InstType    Instrument Id              Instrument Mnemonic            isinCod      wknNo
              Instrument Name               D Aggressor    Nb Buy   Nb Sell       Quantity Trade Price       AccumQty Higher Price
              Lower Price
------------ -------- -------------------- ---------------------------------------- ------------ ---------
XXXXXXXXXXXX XXXXXXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXX
              XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX X XXXX      999999999 999999999 999999999.9999 9999.99999+ 999999999.9999  9999.99999+
              9999.99999+
               --------------
All Trades     99,999,999,999
                    ------------------
All Volume          99,999,999,999.9999
               --------------
Syn Trades     99,999,999,999
                    ------------------
Syn Volume          99,999,999,999.9999
               --------------
Tes Trades     99,999,999,999
                    ------------------
Tes Volume          99,999,999,999.9999
               --------------
ND Trades      99,999,999,999
                    ------------------
ND Volume           99,999,999,999.9999
```

4.6.14 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. This report is available only for derivative markets.
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	o	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
------------ ------------- ----------
XXXXXXXXXXXX   9,999.99999 9999.99999

 CP     Instrument Id              Instrument Mnemonic           LstSetlPrc   OpnPrc    DlyHghPrcSignd DlyLowPrcSignd  LstTrdPrc
      SettlmPrc           Volume          TES Vol         MtdVolume        MtdTesVol        OpnIntQty
---- -------------------- ---------------------------------------- ---------- ----------- -------------- -------------- ----------
XXXX 99999999999999999999 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 9999.99999 9999.99999+    +9999.99999    +9999.99999 9999.99999+
     9999.99999 999,999,999.9999 999,999,999.9999 999,999,999.9999 999,999,999.9999 999,999,999.9999
                    ------------------- ------------------- ------------------- ------------------- -------------------
Totals per Class    99,999,999,999.9999 99,999,999,999.9999 99,999,999,999.9999 99,999,999,999.9999 99,999,999,999.9999
                    ------------------- ------------------- ------------------- ------------------- -------------------
Totals per Product  99,999,999,999.9999 99,999,999,999.9999 99,999,999,999.9999 99,999,999,999.9999 99,999,999,999.9999
```

4.7 TL Usage Fees

4.7.1 TL001 System Transaction Overview

Description	This report provides each participant with the details about his numbers of orders and quotes at the respective day. Furthermore, it provides charged system transaction fee. This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tl001		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tl001Grp, repeated 0 ... variable times:		
tl001KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tl001Grp1, repeated 1 ... variable times:		
tl001KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
tl001Grp2, repeated 1 ... variable times:		
tl001KeyGrp2		
currTypCod	m	Currency
tl001Rec, repeated 1 ... variable times:		

mktGrpNam	m	MARKET GROUP
tranTypCod	m	TT
aT	m	A
numbOfTa	m	NUMBER OF TA
numbOfTr	m	NUMBER OF TR
limit	m	LIMIT
feeFloor	m	FLOOR
feeRatio	m	RATIO
feePRatio	m	P.RATIO
synch0To50	m	SYNCHRONOUS 0-50%
synch50To100	m	TRANSACTION 50-100%
synch100To	m	FEES 100%-
currDayAmnt	m	CURRENT DAY AMOUNT
mnthToDate	m	MONTH TO DATE
sumExchFeeRecGrp		
sumSynch0To50	m	TOTAL PER DAY
sumSynch50To100	m	TOTAL PER DAY
sumSynch100To	m	TOTAL PER DAY
sumCurrDayAmnt	m	TOTAL PER DAY
sumMnthToDate	m	TOTAL PER DAY

Text Report Structure

```
Participant         Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU                 BU Long Name               BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

 Currency
--------
  XXX

MARKET   T A NUMBER    NUMBER                                            SYNCHRONOUS TRANSACTION FEES        CURRENT     MONTH
GROUP    T   OF TA     OF TR     LIMIT     FLOOR     RATIO     P.RATIO  0-50%       50-100%     100%-       DAY AMOUNT  TO DATE
-------- - - --------- --------- --------- --------- -------- -------- ----------- ----------- ----------- ----------- -----------
XXXXXXXX X X 999999999 999999999 999999999 999999999 99999999 99999999 99999999.99 99999999.99 99999999.99 999999999.99 999999999.99

                                                                        ----------- ----------- ----------- ----------- -----------
TOTAL PER DAY                                                           99999999.99 99999999.99 99999999.99 999999999.99 999999999.99
```

4.8 TR Trading Regulatory

4.8.1 TR100 Order to Trade Ratio Report

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. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tr100		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tr100Grp, repeated 0 ... variable times:		
tr100KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tr100Rec1, repeated 1 ... variable times:		
totTrdDays	m	Total trading days in the current month
mtdDays	m	Trading Days (Month-to-Date)
tr100Grp1, repeated 1 ... variable times:		
tr100KeyGrp1		
product	m	Product
tr100Rec2, repeated 1 ... variable times:		
trDay	m	TRADING DAY
mmPrgrmCod	o	MM PROGRAM

mmPackCod	o	MM PACKAGE
mmReq	o	MM REQ
graceFactorVol	o	GRACE FACTOR VOLUME
graceFactorCnt	o	GRACE FACTOR COUNT
minimumValueVol	o	MINIMUM VALUE VOLUME
minimumValueCnt	o	MINIMUM VALUE COUNT
baseVol	o	BASE LIMIT VOLUME
baseCnt	o	BASE LIMIT COUNT
prodFactVol	o	PRODUCT FACTOR VOLUME
prodFactCnt	o	PRODUCT FACTOR COUNT
quotePerformance	o	QUOTE PERFORMANCE
quoteSizeQuality	o	QUOTE SIZE QUALITY
spreadQuality	o	SPREAD QUALITY
limitTypeVol	o	LIMIT TYPE VOLUME
limitTypeCnt	o	LIMIT TYPE COUNT
smcFullfilled	o	SMC-FULLFILLED
limitVol	o	LIMIT VOLUME
limitCnt	o	LIMIT COUNT
orderedVol	o	ORDERED VOLUME
tradedVol	o	TRADED VOLUME
ordersCnt	o	ORDERS COUNT
tradesCnt	o	TRADES COUNT
otrVol	o	OTR VOLUME
otrNo	o	OTR COUNT
limUsageVol	o	LIMIT USAGE VOLUME
limUsageCnt	o	LIMIT USAGE COUNT
violation	o	VIOLATION

Text Report Structure

```
Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Total trading days in the current month Trading Days (Month-to-Date)
--------------------------------------- ----------------------------
                                     99                           99

  Product
-----------
XXXXXXXXXXXX

TRADING DAY MM PROGRAM MM PACKAGE MM REQ  GRACE FACTOR VOLUME GRACE FACTOR COUNT MINIMUM VALUE VOLUME MINIMUM VALUE COUNT
             BASE LIMIT VOLUME BASE LIMIT COUNT PRODUCT FACTOR VOLUME PRODUCT FACTOR COUNT QUOTE PERFORMANCE QUOTE SIZE QUALITY
            SPREAD QUALITY LIMIT TYPE VOLUME LIMIT TYPE COUNT SMC-FULLFILLED       LIMIT VOLUME       LIMIT COUNT
                ORDERED VOLUME      TRADED VOLUME  ORDERS COUNT  TRADES COUNT       OTR VOLUME       OTR COUNT LIMIT USAGE VOLUME
            LIMIT USAGE COUNT VIOLATION
----------- ---------- ---------- ------- ------------------- ------------------ ------------------- -------------------
 31-12-09      XXXX      XXXXX    99.9999            9.9999            9.9999        9999999.9999            9999999
            9999999999999.9999    9999999999999             99.9999            99.9999           9.9999  999999999999.9999
                    9.9999 XXXXXXXXXXXXXXXX  XXXXXXXXXXXXXXXX X           9999999999999.9999 9999999999999.9999
            9999999999999.9999 9999999999999.9999 9999999999999 9999999999999 99999999999.9999 99999999999.9999       999999.9999
                  999999.9999 X
```

4.8.2 TR101 MiFID II OTR Report

Description	This report provides each member with his daily values of OTRno and OTRvol per ISIN. In addition, the values of binding orders and quotes which had been added, modified, deleted and executed in the order book with respect to volume and numbers for the respective OTR are provided. The floor component is given as well. Futhermore, it provides those values split up by trader. The OTR values are provided per OTR instrument group and ISIN for one trading day. Report shall be provided three times intraday and one final report will be made available on the following day. This report is created for one member per investment firm, covering all members of this investment firm. This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tr101		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tr101Grp, repeated 0 ... variable times:		
tr101KeyGrp		
leadParticipantGrp		
leadParticipant	m	Lead Participant Firm
leadPartLngName	m	Lead Participant Firm Long Name
tr101Grp1, repeated 1 ... variable times:		
tr101KeyGrp1		
isinCod	m	IsinCod
instNam	o	Instrument Name
otrMktGrp	m	OTRMktGrp
firmOtrVol	m	firmOTRVol
firmOtrNo	m	firmOTRNo

violation	m	Violation
maxRatioVol	m	MaxRatioVol
maxRatioNo	m	MaxRatioNo
floorVol	m	FloorVol
floorNo	m	FloorNo
tr101Grp2, repeated 0 ... variable times:		
tr101KeyGrp2		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tr101Grp3, repeated 1 ... variable times:		
tr101KeyGrp3		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
tr101Rec, repeated 1 ... variable times:		
user	m	Trader
totalUserOrdrVol	m	TotTrdrOrdrVol
totalUserExecOrdrVol	m	TotTrdrExecVol
totalUserOrdrNo	m	TotTrdrOrdrNo
totalUserExecOrdrNo	m	TotTrdrExecNo
sumBUOtrOrdrVol	m	SumBUOTROrdrVol
sumBUOtrExecOrdrVol	m	SumBUOTRExecVol
sumBUOtrOrdrNo	m	SumBUOTROrdrNo
sumBUOtrExecOrdrNo	m	SumBUOTRExecNo
sumFirmOtrOrdrVol	m	SumFirmOTROrdrVol
sumFirmOtrExecOrdrVol	m	SumFirmOTRExecVol
sumFirmOtrOrdrNo	m	SumFirmOTROrdrNo
sumFirmOtrExecOrdrNo	m	SumFirmOTRExecNo

Text Report Structure

```
Lead Participant Firm    Lead Participant Firm Long Name
--------------------- ----------------------------------------
        XXXXX         XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  IsinCod         Instrument Name               OTRMktGrp             firmOTRVol       firmOTRNo     Violation MaxRatioVol
              MaxRatioNo FloorVol FloorNo
------------ ------------------------------ ------------------------------ ---------------- ---------------- ---------- ------------
XXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 99999999999.9999 99999999999.9999     X      9999999999
               999999999  9999999      9

Participant          Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU                 BU Long Name             BU Identifier
-------- ---------------------------------------- -------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

   Trader     TotTrdrOrdrVol      TotTrdrExecVol     TotTrdrOrdrNo TotTrdrExecNo
------------ ----------------- -------------------- ------------- -------------
    XXXX     999999999999.9999     999999999999.9999     999999999     999999999
                               --------------------
SumBUOTROrdrVol                 999999999999999.9999
                               --------------------
SumBUOTRExecVol                 999999999999999.9999
                               --------------------
SumBUOTROrdrNo                            9999999999
                               --------------------
SumBUOTRExecNo                            9999999999
                               --------------------
SumFirmOTROrdrVol              9999999999999999.9999
                               --------------------
SumFirmOTRExecVol              9999999999999999.9999
                               --------------------
SumFirmOTROrdrNo                         99999999999
                               --------------------
SumFirmOTRExecNo                         99999999999
```

4.8.3 TR102 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. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tr102		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tr102Grp, repeated 0 ... variable times:		
tr102KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tr102ProdGrp, repeated 1 ... variable times:		
tr102KeyGrp1		
product	m	Product
tr102ProdRec1, repeated 1 ... variable times:		
trDay	m	TRADING DAY
tradVolume	m	TRADED VOLUME
tr102ProdRec2, 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
smcFullfilled	o	SMC-FULLFILLED
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    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

  Product
------------
XXXXXXXXXXXX

TRADING DAY   TRADED VOLUME
----------- ----------------
 31-12-09   9999999999999.9999

TRADING DAY LIMIT TYPE GRACE FACTOR   MM-BASE    VOL FACTOR  FLOOR TYPE     FLOOR     MM PROGRAM MM PACKAGE MM REQ
            QUOTE PERFORMANCE SPREAD QUALITY SMC-FULLFILLED TRANSACTION LIMIT TRANSACTION COUNT VIOLATION VIOLATION COUNT
            CLASSIFICATION EXCESS TRANSACTIONS HEADROOM  FEE_EUR
----------- ---------- ----------- ----------- ---------- ----------- ----------- ---------- ---------- -------
 31-12-09   XXXXXXXXX       9.9999 999999999999      9999 XXXXXXXXXXXX 999999999999    XXXX      XXXXX    99.9999
                        9.9999        9.9999 X                999999999999      999,999,999 X                    99
            XXXXXXXXX           999999999999   9.9999 99999.99
```

4.8.4 TR103 Eurex Daily OTR Parameter

Description	The report shows the current parameters used for the Eurex OTR calculation. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tr103		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tr103Grp, repeated 0 ... variable times:		
tr103KeyGrp		
prodTypId	1	Product Type
product	1	Product
tr103Rec, repeated 1 ... variable times:		
graceFactorVol	o	GRACE FACTOR VOLUME
graceFactorCnt	o	GRACE FACTOR COUNT
minimumValueVol	o	MINIMUM VALUE VOLUME
minimumValueCnt	o	MINIMUM VALUE COUNT
baseVol	o	BASE LIMIT VOLUME
baseCnt	o	BASE LIMIT COUNT
prodFactVol	o	PROCUCT FACTOR VOLUME
prodFactCnt	o	PROCUCT FACTOR COUNT
smcFactor	o	SMC FACTOR
tr103SpreadQualityGrp, repeated 1 ... variable times:		
spreadQuality	o	SPREAD QUALITY
mqBaseFactorVol	o	MQ BASE FACTOR VOLUME
mqBaseFactorCnt	o	MQ BASE FACTOR COUNT

Text Report Structure

```
Product Type   Product
------------ ------------
    XXXX     XXXXXXXXXXXX

GRACE FACTOR VOLUME GRACE FACTOR COUNT MINIMUM VALUE VOLUME MINIMUM VALUE COUNT BASE LIMIT VOLUME  BASE LIMIT COUNT
                    PROCUCT FACTOR VOLUME PROCUCT FACTOR COUNT SMC FACTOR
------------------- ------------------ -------------------- ------------------- ------------------ -----------------
             9.9999             9.9999         9999999.9999             9999999 9999999999999.9999    9999999999999
                                  99.9999              99.9999      99.99

SPREAD QUALITY MQ BASE FACTOR VOLUME MQ BASE FACTOR COUNT
-------------- --------------------- ---------------------
        9.9999           999999.9999                999999
```

4.8.5 TR104 Eurex Daily ESU Parameter

Description	The report shows the current parameters used for the Eurex Excessive Usage Fee calculation. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tr104		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tr104Grp, repeated 0 ... variable times:		
tr104KeyGrp		
product	1	Product
prodTypId	1	Product Type
tr104Rec, repeated 1 ... variable times:		
limType	o	LIMIT TYPE
graceFactor	o	GRACE FACTOR
floor	o	BASE LIMIT VOLUME
volFactor	o	BASE LIMIT COUNT
smcFactor	o	SMC FACTOR
tr104SpreadQualityGrp, repeated 1 ... variable times:		
spreadQuality	o	SPREAD QUALITY
mmBase	o	MM-BASE

Text Report Structure

```
  Product    Product Type
------------ ------------
XXXXXXXXXXXX     XXXX

LIMIT TYPE GRACE FACTOR BASE LIMIT VOLUME BASE LIMIT COUNT SMC FACTOR
---------- ------------ ----------------- ---------------- ----------
XXXXXXXXX       9.9999     999999999999          9999     99.99

SPREAD QUALITY   MM-BASE
-------------- ------------
        9.9999 999999999999
```

4.8.6 TR105 Minimum Quotation Requirement

Description	This report shows the minimum quotation requirements. This report is available only for derivatives markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tr105		
exSwMmProductScopeRec, repeated 1 ... variable times:		
product	o	Product
requiredCoverage	o	RequiredCoverage
mmprmPckgPrdQIntvRec, repeated 1 ... variable times:		
product	o	Product
numInstrumentsRequired	o	
reqMinutes	o	
mmprmSizeClassDtRec, repeated 1 ... variable times:		
product	o	Product
minQuoteSize	o	MinQuoteSize
minQuoteSizeSMC	o	MinQuoteSizeSMC
mmprmSpreadClassDtRec, repeated 1 ... variable times:		
product	o	Product
bidPriceIntervalNo	o	BidPriceIntervalNo
bidPriceUpperBoundary	o	BidPriceUpperBoundary
maxSpread	o	MaxSpread
maxSpreadSMCIncrement	o	MaxSpreadSMCIncrement
spreadUnit	o	SpreadUnit

Text Report Structure

```
  Product        RequiredCoverage
------------ -------------------------
XXXXXXXXXXXX 9999999999999999999999.99

  Product
------------ ------------ ------------
XXXXXXXXXXXX 999999999999 999999999999

  Product     MinQuoteSize   MinQuoteSizeSMC
------------ --------------- ---------------
XXXXXXXXXXXX 999999999999999 999999999999999

  Product    BidPriceIntervalNo  BidPriceUpperBoundary          MaxSpread          MaxSpreadSMCIncrement   SpreadUnit
------------ ------------------ ----------------------- ------------------------- ------------------------ ----------
XXXXXXXXXXXX                999 99999999999999999999.99 9999999999999999999.99999 999999999999999999999999 XXXXXXXXXX
```

4.8.7 TR160 Identifier Mapping Error

Description	This report provides a cumulative overview of errors of the previous business day in relation to the short code solution. The report is provided per business unit and trading venue on a daily basis. The errors are those of trading day t-1. This report is only available as XML report.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tr160		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tr160Grp, repeated 0 ... variable times:		
tr160KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tr160Grp1, repeated 1 ... variable times:		
tr160KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
tr160Rec, repeated 0 ... variable times:		
transactionIdentifier	m	TransId
typOrig	o	Origin
shortCodeId	m	ShortCode
shortCodeSrc	o	ShortCodeSrc
errDescription	m	Error
uploadFile	o	File

rowNumber	o	Row
tsField	o	Field

Text Report Structure

```
Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU               BU Long Name            BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

   TransId    Origin      ShortCode       ShortCodeSrc Error                   File                            Row
               Field
------------- ------ -------------------- ------------ ----- --------------------------------------------- ---------------
XXXXXXXXXXXXX  XXX   XXXXXXXXXXXXXXXXXXXX      X        XX   XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 999999999999999
               XXXXXXXXXXXXXXXXXXXXXXXX
```

4.8.8 TR161 Identifier Mapping Status

Description	This report provides a cumulative overview of valid registered short and long code combinations of the previous business day. The report is provided per business unit and trading venue on a daily basis. This report is only available as XML report.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tr161		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tr161Grp, repeated 0 ... variable times:		
tr161KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tr161Grp1, repeated 1 ... variable times:		
tr161KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
tr161Rec, repeated 0 ... variable times:		
dateUploaded	m	DateUploaded
shortCodeId	m	ShortCode ID
longValue	m	Long Value
classRule	m	ClassRule
validFrom	m	ValidFrom
validTo	m	ValidTo

statusInd	m	StatusInd

Text Report Structure

```
Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU               BU Long Name            BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

DateUploaded     ShortCode ID               Long Value           ClassRule ValidFrom ValidTo  StatusInd
------------ -------------------- ----------------------------------- --------- --------- -------- ---------
  31-12-09   XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX   XXXXX   31-12-09  31-12-09     X
```

4.8.9 TR162 Algo HFT Error

Description	This report provides a cumulative overview of errors of the previous business day in relation to AlgoIDs. The report is provided per business unit and trading venue on a daily basis. The errors are those of trading day t-1. This report is only available as XML report.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tr162		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tr162Grp, repeated 0 ... variable times:		
tr162KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tr162Grp1, repeated 1 ... variable times:		
tr162KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
tr162Rec, repeated 1 ... variable times:		
dateUploaded	m	DateUploaded
algoId	m	AlgoID
errDescription	m	Error
uploadFile	o	File
rowNumber	o	Row
tsField	o	Field

Text Report Structure

```
Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU              BU Long Name            BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

DateUploaded       AlgoID       Error                  File                             Row            Field
----------- -------------------- ----- --------------------------------------------- --------------- ------------------------
  31-12-09   XXXXXXXXXXXXXXXXXXXX  XX   XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 999999999999999 XXXXXXXXXXXXXXXXXXXXXXXX
```

4.8.10 TR163 Algo HFT Status

Description	This report provides a cumulative overview of valid registered AlgoIDs of the previous business day, per business unit and trading venue on a daily basis. This report is only available as XML report.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tr163		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tr163Grp, repeated 0 ... variable times:		
tr163KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tr163Grp1, repeated 1 ... variable times:		
tr163KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
tr163Rec, repeated 1 ... variable times:		
dateUploaded	m	DateUploaded
validFrom	m	ValidForm
algoId	m	AlgoID
responsibleId	m	ResponsibleId

Text Report Structure

```
Participant          Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU                  BU Long Name               BU Identifier
-------- ---------------------------------------- -------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX        999999

DateUploaded ValidForm        AlgoID                                               ResponsibleId
------------ --------- -------------------- --------------------------------------------------------------------------------
  31-12-09   31-12-09  XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
```

4.8.11 TR165 DMA Error Report

Description	This reports states for each business unit whether an authorization to connect a DMA System to the trading system used by Eurex Deutschland pursuant to par. 61 Exchange Rules for Eurex Deutschland was granted. In case the authorization was not granted, the report lists all OrderIDs and respective error codes for the orders sent with Tag 1724 "OrderOrigination". Please immediately contact you relevant KAM in case the DMA System authorization was not granted but orders with Tag 1724 are send to Eurex. This report is available only for derivatives markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tr165		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tr165Grp, repeated 0 ... variable times:		
tr165KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tr165Grp1, repeated 1 ... variable times:		
tr165KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
dmaFlg	m	DMA
tr165Rec, repeated 0 ... variable times:		
transactionIdentifier	m	TransId
typOrig	o	Origin

errDescription	m	Error

Text Report Structure

```
Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU                BU Long Name             BU Identifier  DMA
-------- ---------------------------------------- ------------- -----
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX        999999 XXXXX

   TransId    Origin Error
------------- ------ -----
XXXXXXXXXXXXX  XXX    XX
```

4.8.12 TR166 Identifier Mapping Final Error report

Description	This report provides the count of the final missing short codes for the fields Client ID, Execution ID, and Investment ID of a trading day t after the deadline t+1 has passed. In addition, the counts of all used short codes of the fields Client ID, Execution ID, and Investment ID of the trading day t are provided and the count of corrections of day t+1. The percentage of the missing decryptions of those short codes to the used short codes is provided. A month-to-date sum of missing short codes is also provided. This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tr166		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tr166Grp, repeated 0 ... variable times:		
tr166KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tr166Grp1, repeated 1 ... variable times:		
tr166KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
tr166Rec, repeated 1 ... variable times:		
shortCodesDayt0	m	Used Short Codes day t0
shortCodesMissingDayt0	m	Missing Short Codes day t0
shortCodesCorrDayt1	m	Corrected Short Codes day t1

finalMissing	m	Final Missing Short Codes
finalMissingPerc	m	Final Missing Percentage
finalMissingMtd	m	Final Missing MTD

Text Report Structure

```
Participant         Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU               BU Long Name             BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Used Short Codes day t0 Missing Short Codes day t0 Corrected Short Codes day t1 Final Missing Short Codes Final Missing Percentage
                         Final Missing MTD
----------------------- -------------------------- ---------------------------- ------------------------- -------------------------
           999999999999               999999999999                 999999999999              999999999999                    999.99
                                999.99
```

4.8.13 TR901 MiFID II Message Rate Report

Description	This report contains the message rates under Directive 2014/65/EU Article 4, (40c). The report contains daily, month-to-date and yearly message rates per ISIN as well as daily, month-to-date and yearly message rates on a total of all traded ISINs. In addition, the seconds the ISIN was available for trading and the respective messages are provided on a single ISIN basis. For calculation purposes messages include: order and quote insertions, modifications, deletions. This report contains "financial instruments for which there is a liquid market" and market making and proprietary messages only.
	This report is sorted by:
	Investment firm
	ISIN
	Member / Business Unit
	This report is created for one member per investment firm, covering all members of this investment firm.
	This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tr901		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tr901Grp, repeated 0 ... variable times:		
tr901KeyGrp		
leadParticipantGrp		
leadParticipant	m	Lead Participant Firm
leadPartLngName	m	Lead Participant Firm Long Name
transMonth	m	ReportMonth
transStartMonth	m	ReportStartMonth
ratioMarketDate	m	RatioMarketDate

ratioMarketMtd	m	RatioMarketMTD
ratioMarket12M	m	RatioMarket12M
maxRatioMarketDate	m	MaxRatioMarketDate
maxRatioMarketMtd	m	MaxRatioMarketMTD
maxRatioMarket12M	m	MaxRatioMarket12M
tr901Grp1, repeated 1 ... variable times:		
tr901KeyGrp1		
isinCod	m	IsinCod
instNam	o	Instrument Name
ratioSingleDate	m	RatioSingleDate
ratioSingleMtd	m	RatioSingleMTD
ratioSingle12M	m	RatioSingle12M
noTransactionsDateIsin	m	NoTransactionsDateIsin
noTransactionsMtdIsin	m	NoTransactionsMTDIsin
transactions12MIsin	m	Transactions12MIsin
noSecDate	m	NoSecDate
noSecMtd	m	NoSecMTD
tradingSec12M	m	TradingSec12M
tr901Grp2, repeated 1 ... variable times:		
tr901KeyGrp2		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tr901Grp3, repeated 1 ... variable times:		
tr901KeyGrp3		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
tr901Rec, repeated 1 ... variable times:		
noTransactionsDate	m	NoTransactionsDate
noTransactionsMtd	m	NoTransactionsMTD
transactions12M	m	Transactions12M

Text Report Structure

```
Lead Participant Firm     Lead Participant Firm Long Name      ReportMonth ReportStartMonth RatioMarketDate RatioMarketMTD
                     RatioMarket12M MaxRatioMarketDate MaxRatioMarketMTD MaxRatioMarket12M
--------------------- ---------------------------------------- ----------- ---------------- --------------- --------------
       XXXXX         XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX   XXXXXX        XXXXXX            9999.99        9999.99
                            9999.99          9999.99          9999.99          9999.99

  IsinCod         Instrument Name        RatioSingleDate RatioSingleMTD RatioSingle12M NoTransactionsDateIsin
             NoTransactionsMTDIsin Transactions12MIsin NoSecDate NoSecMTD TradingSec12M
------------ ------------------------------ -------------- -------------- -------------- ----------------------
XXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX        9999.99        9999.99        9999.99             9999999999
                        99999999999       999999999999    999999  9999999     99999999

Participant         Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU                BU Long Name             BU Identifier
-------- ---------------------------------------- -------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX        999999

NoTransactionsDate NoTransactionsMTD Transactions12M
------------------ ----------------- ---------------
         999999999        9999999999     99999999999
```

4.8.14 TR902 Daily Order and Quote Transactions

Description	This report contains the aggregation of messages transactions within the definition of Article 4(1)(40) of Directive 2014/65/EU. For calculation purposes, messages include the following events for orders and quotes: additions, modifications, and deletions. This report contains daily, month-to-date and yearly message rates per product as well as daily, month-to-date and yearly message rates of all products, for which there is a liquid market in accordance with Article 2(1)(17) of Regulation (EU) No 600/2014. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tr902		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tr902Grp, repeated 0 ... variable times:		
tr902KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tr902Grp1, repeated 1 ... variable times:		
tr902KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
transMonth	m	ReportMonth
transStartMonth	m	ReportStartMonth
ratioMarketDate	m	RatioMarketDate
ratioMarketMtd	m	RatioMarketMTD

ratioMarket12M	m	RatioMarket12M
maxRatioSingleDate	m	MaxRatioSingleDate
maxRatioSingleMtd	m	MaxRatioSingleMTD
maxRatioSingle12M	m	MaxRatioSingle12M
tr902Grp2, repeated 1 ... variable times:		
tr902KeyGrp2		
product	m	Product
tr902Rec, repeated 1 ... variable times:		
noSecDate	m	NoSecDate
noSecMtd	m	NoSecMTD
tradingSec12M	m	TradingSec12M
noTransactionsDate	m	NoTransactionsDate
noTransactionsMtd	m	NoTransactionsMTD
transactions12M	m	Transactions12M
ratioSingleDate	m	RatioSingleDate
ratioSingleMtd	m	RatioSingleMTD
ratioSingle12M	m	RatioSingle12M

Text Report Structure

```
Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU                BU Long Name             BU Identifier ReportMonth ReportStartMonth RatioMarketDate RatioMarketMTD
          RatioMarket12M MaxRatioSingleDate MaxRatioSingleMTD MaxRatioSingle12M
-------- ---------------------------------------- ------------ ---------- --------------- -------------- -------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999   XXXXXX        XXXXXX            9999.99       9999.99
                 9999.99          9999.99         9999.99         9999.99

  Product
------------
XXXXXXXXXXXX

NoSecDate NoSecMTD TradingSec12M NoTransactionsDate NoTransactionsMTD Transactions12M RatioSingleDate RatioSingleMTD RatioSingle12M
--------- -------- ------------- ------------------ ----------------- --------------- --------------- -------------- --------------
   999999  9999999      99999999          999999999        9999999999     99999999999         9999.99        9999.99        9999.99
```

4.9 TT Entitlement and Security

4.9.1 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. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

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:		

<u>tt132KeyGrp1</u>

<u>businessUnitGrp</u>

businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier

<u>tt132Grp2</u>, repeated 1 ... variable times:

<u>tt132KeyGrp2</u>

product	m	Product

<u>tt132Rec</u>, repeated 1 ... variable times:

time18	m	Time
mmpActivity	m	Act
mmpReason	m	Reason
sessionId	o	Session
activationType	o	QuoAct
mmpVolume	o	Volume
mmpPercent	o	Percent
mmpDelta	o	Delta
mmpVega	o	Vega
mmpTimeWindow	o	TimeWin

<u>Text Report Structure</u>

```
Participant         Participant Long Name             BU                 BU Long Name             BU Identifier   Product
----------- ---------------------------------------- -------- ---------------------------------------- ------------ -----------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 XXXXXXXXXXX

       Time         Act Reason  Session  QuoAct     Volume       Percent        Delta          Vega        TimeWin
------------------ --- ------ --------- ------ --------------- ---------- --------------- --------------- ----------
XXXXXXXXXXXXXXXXXX XXX XXXXXX 999999999 XXXXXX 9999999999.9999 9999999999 9999999999.9999 9999999999.9999 9999999999
```

4.9.2 TT133 Trading Risk Events

Description	This report provides an overview of all trading risk actions triggered 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 all members.

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	m	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
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU              BU Long Name             BU Identifier
-------- ---------------------------------------- ------------
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999

Trader
------
XXXXXX

        Entered by                 Approved by          Update Date Update Time  Market
                                Action                                  Executed By
------------------------------ ------------------------------ ---------- ---------- --------
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  31-12-09   23:59:59   XXXXXXXX
                                XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
                               ------------------------------
Total User Risk Events                                  99999
                               ------------------------------
Total Business Unit Risk Events                        99999
                               ------------------------------
Total Participant Risk Events                          99999
```

4.9.3 TT135 Risk Event Report

Description	This report lists details concerning occured Stop-Button events. It shows the time of an event, S for stop/R for release action, the initiating member or the on behalf member of the event. This report is available only for cash markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tt135		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt135Grp, repeated 0 ... variable times:		
tt135KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tt135Grp1, repeated 1 ... variable times:		
tt135KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
membClgIdCod	m	ClMbr
tt135Rec, repeated 1 ... variable times:		
trnTim	m	Trn Tim
actnCod	m	Action

Text Report Structure

```
Participant        Participant Long Name
----------- ----------------------------------------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

   BU              BU Long Name            BU Identifier ClMbr
-------- ---------------------------------------- ------------ -----
XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 XXXXX

  Trn Tim   Action
----------- ------
23:59:59.99   X
```

4.9.4 TT136 Pre-trade Risk Control

Description	This report lists per business unit all Pre-Trade Risk limits for on-book trading at the start of the day and all corresponding maintenance activities during the day. It additionally lists all maintenance activities during the day regarding the Pre-Trade Risk limits for off-book trading. This report is available only for derivative markets.
Frequency	Daily.
Availability	This report is available for all members.

XML Report Structure	M/O	Text Report Heading
tt136		
rptHdr		
exchNam	m	
envText	m	
rptCod	m	
rptNam	m	
rptFlexKey	o	
membId	o	
membLglNam	o	
rptPrntEffDat	m	
rptPrntEffTim	o	
rptPrntRunDat	m	
tt136Grp, repeated 0 ... variable times:		
tt136KeyGrp		
participantGrp		
participant	m	Participant
partLngName	m	Participant Long Name
tt136Grp1, repeated 1 ... variable times:		
tt136KeyGrp1		
businessUnitGrp		
businessUnit	m	BU
busUntLngName	m	BU Long Name
businessUnitId	m	BU Identifier
tt136Grp2, repeated 1 ... variable times:		
tt136KeyGrp2		
product	m	Product
tt136Grp3, repeated 1 ... variable times:		
tt136KeyGrp3		
ptrScope	m	Scope

ptrLimitType	m	Limit Type
ptrUserGroup	o	User Group
tt136Rec, repeated 1 ... variable times:		
time18	m	Time
ptrActivity	m	PTR Limit Activity
buyLimit	o	Buy Limit
sellLimit	o	Sell Limit
disableMember	o	Disabled

Text Report Structure

```
Participant         Participant Long Name             BU                BU Long Name              BU Identifier   Product
----------- ---------------------------------------- -------- ---------------------------------------- ------------ -----------
   XXXXX    XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX       999999 XXXXXXXXXXXX

Scope Limit Type User Group
----- ---------- ----------
 XXX     XXX        XXX

      Time        PTR Limit Activity Buy Limit  Sell Limit Disabled
------------------ ------------------ ---------- ---------- --------
XXXXXXXXXXXXXXXXXX       XXXXXX       9999999999 9999999999 XXXXXXXX
```

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.	An 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, reported in the corresponding market place time zone.	A TimeFormat tag may contain the value “23:59:59.99”
TimeFormat18	Time, stored as a string in the format hh:mm:ss.ccccccccc, reported in the corresponding market place time zone.	A TimeFormat tag may contain the value “23:59:59.999999999”

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 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
RD185 Auto Approval Rule Status
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation

6.2 accountName

Description: This field contains the descriptive name of the account defined by the account owner.

Format: alphanumeric 32

Where used:
RD135 Trade Enrichment Rule Status
TE810 T7 Daily Trade Confirmation

6.3 accrIntAmount

Description: This field contains the accrued interest amount for bond trades.

Format: numeric signed 12, 2

Where used: TC810 T7 Daily Trade Confirmation

6.4 accrIntDay

Description: This field contains the accrued interest days for a bond instrument.

Format: numeric signed 4

Where used: TC810 T7 Daily Trade Confirmation

6.5 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

6.6 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

6.7 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
A	A	Agent Accounts (Derivatives specific)
A1	A1	Agent Accounts A1
A2	A2	Agent Accounts A2 (Derivatives specific)
A3	A3	Agent Accounts A3 (Derivatives specific)
A4	A4	Agent Accounts A4 (Derivatives specific)
A5	A5	Agent Accounts A5 (Derivatives specific)
A6	A6	Agent Accounts A6 (Derivatives specific)
A7	A7	Agent Accounts A7 (Derivatives specific)
A8	A8	Agent Accounts A8 (Derivatives specific)
A9	A9	Agent Accounts A9 (Derivatives specific)
AA	AA	Agent Accounts AA (Derivatives specific)
AL	All	All Accounts (Derivatives specific)
G1	G1	Pre-Designated Give-Up (actually booked to A1)(Derivatives specific)
G2	G2	Designated Give-Up (actually booked to A1)(Derivatives specific)
I1	I1	Issuer/Liquidity Provider (Cash specific)
M	M	Market Maker Accounts (Derivatives specific)
M1	M1	Market Maker Account M1
M2	M2	Market Maker Account M2 (Derivatives specific)
P	P	Proprietary Accounts (Derivatives specific)
P1	P1	Proprietary Account P1
P2	P2	Proprietary Account P2 (Derivatives specific)
PP	PP	Proprietary Accounts (Derivatives specific)
RP	RP	Riskless Principal (Cash specific)
TT	Tot	Total Accounts (Derivatives specific)

Where used:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB068 Transaction Overview
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary

CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement
TC810 T7 Daily Trade Confirmation

6.8 accumQty

Description

This field contains the accumulated trade quantity since start of Trading.

Format

numeric 13, 4

Where used:

TC910 T7 Daily Match Step Activity
TE910 T7 Daily Trade Activity

6.9 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:

TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD981 Special Market Making Report

6.10 ackStatus

Description

This field contains the status of the respondent in the context of the negotiation event.

Format

alphanumeric 1

Valid Values	Decodes	Descriptions
1	W	Working
2	D	Declined
3	R	Respondend
4	N	Not Respondend

Where used: TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary

6.11 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

6.12 activationType

Description: This field contains the activation type.

Format: alphanumeric 6

Valid Values	Decodes	Descriptions
0	INACTI	Quotes are inactivated
1	ACTIVE	Quotes are activated

Where used: TT132 Market Maker Protection

6.13 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
7	O	Order Book Restatements

Where used: TC540 Daily Order Maintenance
TE540 Daily Order Maintenance

6.14 actnCod

Description This field contains action code and describes the status of the record.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
1	S	Stop
2	R	Release

Where used: TT135 Risk Event Report

6.15 addCrt

Description This field contains the additional credit.

Format numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.16 addMembId

Description: This field contains the additional member ID.

Format: alphanumeric 5

Where used:
CB042 Fee Per Executed Order
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.17 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:
TC910 T7 Daily Match Step Activity
TE910 T7 Daily Trade Activity

6.18 aggrOrgFlg

Description: The Aggressor Originator flag indicates whether an order was aggressive (A) or passive (O).

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
A	A	Aggressive
O	O	Passive

Where used:
CB062 Designated Sponsor Refund

6.19 agreedClientSide

Description	This field contains the buy code, which indicates the agreed client side of a Client Liquidity Improvement Process (CLIP) trading indication.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
B	BUY	Buy side
S	SELL	Sell side

Where used: TE590 CLIP Trading Indication

6.20 agreedPrice

Description	This field contains the agreed price of a CLIP trading indication.
Format	numeric signed 9, 5
Where used:	TE590 CLIP Trading Indication

6.21 agreedQuantity

Description	This field contains the agreed quantity of a CLIP trading indication.
Format	numeric 13, 4
Where used:	TE590 CLIP Trading Indication

6.22 algoId

Description	The field contains the unique numeric representation for an algorithum.
Format	alphanumeric 20

Where used:	TR162 Algo HFT Error TR163 Algo HFT Status

6.23 allocationType

Description	This field indicates the allocation type selected by the respondent to match the order in the Selective RFQ Service.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
1	M	Manual Allocation
2	R	Random Allocation

Where used:	TC600 Xetra EnLight Maintenance TC610 Xetra EnLight Best Execution Summary

6.24 allowNonCCPTrading

Description	This flag indicates whether non-CCP trading is allowed, or not.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
1	Y	Yes.
2	N	No.

Where used:	RD115 User Profile Status

6.25 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

6.26 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

6.27 anonymFlag

Description This field indicates whether the negotiation is anonymous.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
0	FALSE	The negotiation is not of type anonymous
1	TRUE	The negotiation is of type anonymous

Where used: TE545 Daily TES Maintenance
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.28 anonymousUserId

Description This field indicates the numeric identifier assigned to the respondent user which are added by the anonymous functionality. The anonymousUserId is valid only within the negotiation event.

Format numeric 6

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.29 approvalDuration

Description Duration of TES approval from TES entry time until TES approval time.

Format TimeFormat18

Where used: TE547 TES Late Approval Report

6.30 approvalTime

Description This field contains the time provided by the Exchange when the TES side is approved.

Format TimeFormat18

Where used: TC545 Daily TES Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance

6.31 armvm

Description This field indicates the Accumulated Return on Modified Variation Margin.

Format numeric signed 12, 6

Where used: TA114 Variance Futures Parameter

6.32 arrangementId

Description: This field contains the arrangement ID of a CLIP trading indication.

Format: numeric 20

Where used: TE590 CLIP Trading Indication

6.33 askPrc

Description: This field contains the Best ask price for the contract.

Format: numeric signed 9, 5

Where used: TE590 CLIP Trading Indication

6.34 aT

Description: This field displays the account type, in which the transaction took place.
Possible values:
'P' (Proprietary)
'A' Agent)
'M'(Designated Sponsor)

Format: alphanumeric 1

Where used: TL001 System Transaction Overview

6.35 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

6.36 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

6.37 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

6.38 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
RD180 Auto Approval Rule Maintenance
RD190 SRQS Respondent Assignment Maintenance

6.39 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
RD180 Auto Approval Rule Maintenance
RD190 SRQS Respondent Assignment Maintenance

6.40 autoApprRuleId

Description This field contains the ID of the auto approval rule assigned by T7.

Format numeric 20

Where used: RD180 Auto Approval Rule Maintenance
RD185 Auto Approval Rule Status

6.41 autoApprRuleName

Description This field contains the unique business identifier of the auto approval rule. This is unique across the auto approval rules of the approving user.

Format alphanumeric 30

Where used: RD180 Auto Approval Rule Maintenance
RD185 Auto Approval Rule Status

6.42 baseCnt

Description This field contains the basis limit for the transaction based OTR for the respective product group.

Format numeric 13

Where used: TR100 Order to Trade Ratio Report
TR103 Eurex Daily OTR Parameter

6.43 baseVol

Description: This field contains the basis limit for the volume based OTR for the respective product group .

Format: numeric 17, 4

Where used: TR100 Order to Trade Ratio Report
TR103 Eurex Daily OTR Parameter

6.44 basisAsk

Description: This field contains the basis ask price.

Format: numeric signed 9, 5

Where used: TE600 Eurex EnLight Maintenance

6.45 basisBid

Description: This field contains the basis bid price.

Format: numeric signed 9, 5

Where used: TE600 Eurex EnLight Maintenance

6.46 basisFlag

Description: This field indicates whether this is a basis trade negotiation.

Format: alphanumeric 1

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.47 basketActivity

Description: Specifies the reported activity during a basket operation.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	ENT	Basket Entry
2	MOD	Basket Modification
3	DEL	Basket Deletion
4	APP	Basket Approve
5	EXE	Basket Execution

Where used: TE546 Daily Basket TES Maintenance

6.48 basketAmendmentCounter

Description: This field distinguishes different amendment operations for a specific basket.

Format: numeric 4

Where used: TE546 Daily Basket TES Maintenance

6.49 basketDescription

Description: Description of a basket as provided by the initiating user. This field maps to the field Basket Report Text in ETI.

Format: alphanumeric 20

Where used: TE546 Daily Basket TES Maintenance

6.50 basketId

Description: If a TES trade was part of a basket, this field contains the ID of the basket.

Format: numeric 20

Where used:
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE810 T7 Daily Trade Confirmation

6.51 basketInitiatingBU

Description: This field indicates the business unit that initiated the basket operation.

Format: alphanumeric 8

Where used: TE546 Daily Basket TES Maintenance

6.52 basketInitiatingUser

Description: This field indicates the user that initiated the basket operation.

Format: alphanumeric 6

Where used: TE546 Daily Basket TES Maintenance

6.53 basketMonth

Description: The contract month of all instruments in the basket.

Format: numeric 2

Where used: TE546 Daily Basket TES Maintenance

6.54 basketOperationType

Description Distinguishes the types of basket operations.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
1	NEW	Entry of a new basket
2	AMD	Amendment of an existing basket
3	SUB	Substitution amendment

Where used: TE546 Daily Basket TES Maintenance

6.55 basketPrc

Description The price of each component in a BTRF basket operation.

Format numeric signed 9, 5

Where used: TE546 Daily Basket TES Maintenance

6.56 basketProfile

Description This field contains the basket profile.

Format alphanumeric 30

Where used: TE546 Daily Basket TES Maintenance

6.57 basketType

Description Type of basket. Currently, only BTRF is supported.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
1	TRF	BTRF

Where used: TE546 Daily Basket TES Maintenance

6.58 basketYear

Description: The contract year of all instruments in the basket.

Format: numeric 4

Where used: TE546 Daily Basket TES Maintenance

6.59 bboType

Description: This field contains the type of BBO.

On-Book - This group shows the on-book BBO i.e. level 1 prices.

AggregatedOnBook - This group shows the Implied on-book prices based on the on-book prices of the legs with depth upto level five and deal quantity.

ImpliedOnBook - This group shows the Implied on-book prices based on top of leg book.

AggregatedImpliedOnBook - This group shows the Implied on-book prices based on the on-book prices of the legs with depth upto level five and deal quantity.

VWAP - This group shows the Volume Weighted Average Price based on the Deal quantity and the published on-book price depth.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	CLOB	Central Limit Order Book BBO.
2	AGG_CLOB	Aggregated BBO on Central Limit Order Book.
3	IMPL_CLOB	Implied Central Limit Order Book BBO.
4	AGG_IMPL_CLOB	Aggregated BBO on Implied Central Limit Order Book.
5	VWAP	Volume Weighted Average Price

Where used: TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.60 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: RD135 Trade Enrichment Rule Status
RD185 Auto Approval Rule Status
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.61 bidPrc

Description: This field contains the Best bid price for the contract.

Format: numeric signed 9, 5

Where used: TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.62 bidPriceIntervalNo

Description: Serial number for bid price interval.

Format	numeric 3
Where used:	TR105 Minimum Quotation Requirement

6.63 bidPriceUpperBoundary

Description	Upper bid price for this interval.
Format	numeric 22, 2
Where used:	TR105 Minimum Quotation Requirement

6.64 bidQty

Description	This field indicates the quantity of an order which has been submitted or has not yet been executed.
Format	numeric 13, 4
Where used:	TC600 Xetra EnLight Maintenance TC610 Xetra EnLight Best Execution Summary TE600 Eurex EnLight Maintenance TE610 Eurex EnLight Best Execution Summary

6.65 bilateralRelation

Description	This field indicates the relation between the client broker and the proprietary broker of a bilateral Client Liquidity Improvement Process (CLIP) trading indication.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
2	SAME-BU	The client broker and the proprietary broker belong to the same business unit
3	DIFF-BU	The client broker and the proprietary broker do not belong to the same business unit

Where used: TE590 CLIP Trading Indication

6.66 brokerRole

Description: This field indicates the role of a broker in a CLIP trading indication.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	CLIENT	The trader is the client broker of a CLIP trading indication
2	PROPRIETARY	The trader is the proprietary broker of a CLIP trading indication

Where used: TE590 CLIP Trading Indication

6.67 bucket

Description: This field indicates the bucket of products which the basket relates to.

Format: alphanumeric 12

Where used: TE546 Daily Basket TES Maintenance

6.68 businessDay

Description: This field contains current business day.

Format: alphanumeric 10

Where used: TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.69 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

6.70 businessUnit

Description: This field indicates the business unit.

Format: alphanumeric 8

Where used:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB062 Designated Sponsor Refund
CB068 Transaction Overview
CB069 Transaction Report
CB080 Monthly Fee and Rebate Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement
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
RD180 Auto Approval Rule Maintenance
RD185 Auto Approval Rule Status
RD190 SRQS Respondent Assignment Maintenance
RD195 SRQS Respondent Assignment Status
TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TD965 Specialist State Change
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TL001 System Transaction Overview
TR101 MiFID II OTR Report
TR160 Identifier Mapping Error
TR161 Identifier Mapping Status
TR162 Algo HFT Error
TR163 Algo HFT Status
TR165 DMA Error Report
TR166 Identifier Mapping Final Error report
TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events
TT135 Risk Event Report
TT136 Pre-trade Risk Control

6.71 businessUnitId

Description	This field indicates numeric identifier of the business unit.

Format	numeric 6
Where used:	CB042 Fee Per Executed Order CB050 Fee Overall Summary CB060 Fee Statement CB062 Designated Sponsor Refund CB068 Transaction Overview CB069 Transaction Report CB080 Monthly Fee and Rebate Statement CB142 Fee Per Executed Order T7 Boerse Frankfurt CB150 Fee Overall Summary T7 Boerse Frankfurt CB160 Fee Statement T7 Boerse Frankfurt CB162 Monthly Specialist Refund CB242 Specialist Service Fee Per Executed Order CB243 Specialist Service Fee XFS Per Executed Order CB250 Specialist Service Fee Overall Summary CB253 Specialist Service Fee XFS Overall Summary CB260 Specialist Service Fee Statement CB263 Specialist Service Fee XFS Statement 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 RD180 Auto Approval Rule Maintenance RD185 Auto Approval Rule Status RD190 SRQS Respondent Assignment Maintenance RD195 SRQS Respondent Assignment Status TC230 Cross and Quote Requests TC540 Daily Order Maintenance TC545 Daily TES Maintenance TC550 Open Order Detail TC600 Xetra EnLight Maintenance TC610 Xetra EnLight Best Execution Summary TC810 T7 Daily Trade Confirmation TC812 T7 Daily Prevented Self-Matches TD965 Specialist State Change TE535 Cross and Quote Requests TE540 Daily Order Maintenance TE545 Daily TES Maintenance TE546 Daily Basket TES Maintenance TE548 Daily Compression Maintenance TE550 Open Order Detail TE590 CLIP Trading Indication TE600 Eurex EnLight Maintenance TE610 Eurex EnLight Best Execution Summary

TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TL001 System Transaction Overview
TR101 MiFID II OTR Report
TR160 Identifier Mapping Error
TR161 Identifier Mapping Status
TR162 Algo HFT Error
TR163 Algo HFT Status
TR165 DMA Error Report
TR166 Identifier Mapping Final Error report
TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events
TT135 Risk Event Report
TT136 Pre-trade Risk Control

6.72 busUntLngName

Description: This field indicates long name of the business unit.

Format: alphanumeric 40

Where used:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB062 Designated Sponsor Refund
CB068 Transaction Overview
CB069 Transaction Report
CB080 Monthly Fee and Rebate Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement
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
RD180 Auto Approval Rule Maintenance
RD185 Auto Approval Rule Status
RD190 SRQS Respondent Assignment Maintenance
RD195 SRQS Respondent Assignment Status
TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TD965 Specialist State Change
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TL001 System Transaction Overview
TR101 MiFID II OTR Report
TR160 Identifier Mapping Error
TR161 Identifier Mapping Status
TR162 Algo HFT Error
TR163 Algo HFT Status
TR165 DMA Error Report
TR166 Identifier Mapping Final Error report
TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events
TT135 Risk Event Report
TT136 Pre-trade Risk Control

6.73 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	(Derivatives specific)
R	Recr	(Derivatives specific)

Where used:
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
TA113 Complex and Flexible Instrument Definition
TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.74 buyLimit

Description This field contains the buy limit.

Format numeric 10

Where used: TT136 Pre-trade Risk Control

6.75 buySideUserInfo

Description: This field contains the buy side user information provided by the requester to the respondent.

Format: alphanumeric 132

Where used: TE600 Eurex EnLight Maintenance

6.76 cashBsktRefId

Description: The field contains the textual specification for the cash basket reference ID, which is a unique reference ID of the equity cash basket linked to the transaction.

Format: alphanumeric 32

Where used: TE545 Daily TES Maintenance

6.77 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		
Quote Provider		

Where used: RD115 User Profile Status

6.78 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: TR102 Excessive System Usage Report

6.79 classRule

Description: States type of the long value.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
N	N	National ID
L	L	LEI
	EMPTY	Indicates that the long value has to be 'AGGR' or 'PNAL'

Where used: TR161 Identifier Mapping Status

6.80 clearingAccount

Description: This field contains the clearing account value which is derived in accordance with the already existing account validation rules and consistency checks of Eurex Clearing.

Format: alphanumeric 32

Where used: TE810 T7 Daily Trade Confirmation

6.81 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

6.82 clearingPriceOffset

Description: This field indicates the clearing price offset of the variance futures contract.

Format: numeric 12, 6

Where used: TA114 Variance Futures Parameter

6.83 clearingQty

Description: This field contains the clearing quantity when it differs from the order executed quantity.

Format: numeric 13, 4

Where used: TE810 T7 Daily Trade Confirmation

6.84 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 RD185 Auto Approval Rule Status TE540 Daily Order Maintenance TE545 Daily TES Maintenance TE546 Daily Basket TES Maintenance TE550 Open Order Detail TE590 CLIP Trading Indication TE600 Eurex EnLight Maintenance TE610 Eurex EnLight Best Execution Summary

6.85 clgInstr

Description	This field contains the clearing instruction.
Format	alphanumeric 2

Valid Values	Decodes	Descriptions
0	N	None.
2	B	Bilateral Aggregation.
13	S	Settlement Internalisation.

Where used:	TC810 T7 Daily Trade Confirmation

6.86 clientIdentifier

Description	This field contains the Code used to identify the client of an order for agent account of the member or participant of the trading venue.
Format	alphanumeric 20
Where used:	RD185 Auto Approval Rule Status TC540 Daily Order Maintenance TC545 Daily TES Maintenance TC550 Open Order Detail TC600 Xetra EnLight Maintenance TC610 Xetra EnLight Best Execution Summary TC810 T7 Daily Trade Confirmation TE540 Daily Order Maintenance TE545 Daily TES Maintenance TE546 Daily Basket TES Maintenance

TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation

6.87 clientKey

Description: This field contains the key used to identify the auto approval rule for a specific customer.

Format: alphanumeric 12

Where used: RD185 Auto Approval Rule Status

6.88 clientRef

Description: This field indicates the client order ID entered by the trader.

Format: alphanumeric 20

Where used:
TC540 Daily Order Maintenance
TC550 Open Order Detail
TE540 Daily Order Maintenance
TE550 Open Order Detail

6.89 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:
TC545 Daily TES Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report

6.90 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: TA113 Complex and Flexible Instrument Definition
TA116 Decay Split Table
TE930 T7 Daily Trade Statistics

6.91 cntrExpDat

Description	This field indicates expiration date of the contract. This is the last trading day of the contract.
Format	DateFormat
Where used:	TA113 Complex and Flexible Instrument Definition

6.92 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:	TA113 Complex and Flexible Instrument Definition TA116 Decay Split Table

6.93 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:	RD185 Auto Approval Rule Status TE540 Daily Order Maintenance TE545 Daily TES Maintenance TE546 Daily Basket TES Maintenance TE550 Open Order Detail TE590 CLIP Trading Indication TE600 Eurex EnLight Maintenance TE610 Eurex EnLight Best Execution Summary

6.94 compressionRunId

Description	This field indicates the unique compression run ID.
Format	alphanumeric 20
Where used:	TE548 Daily Compression Maintenance

6.95 compRunStatus

Description	This field indicates the compression run status.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
1	S	START COMPRESSION
2	C	COMPLETE COMPRESSION
3	X	CANCEL COMPRESSION

Where used: TE548 Daily Compression Maintenance

6.96 compTime

Description: This field contains the time when the status of the compression run changed.

Format: TimeFormat18

Where used: TE548 Daily Compression Maintenance

6.97 contractMonth

Description: This field indicates the contract month of the instrument.

Format: numeric 2

Where used: TA116 Decay Split Table

6.98 contractYear

Description: This field indicates the contract year of the instrument.

Format: numeric 4

Where used: TA116 Decay Split Table

6.99 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

6.100 counterpartyBrokerBU

Description: This field contains the business unit for the counterparty broker of a CLIP trading indication.

Format: alphanumeric 8

Where used: TE590 CLIP Trading Indication

6.101 counterpartyBrokerUser

Description: This field contains the user of the business unit for the counterparty broker of a CLIP trading indication.

Format: alphanumeric 6

Where used: TE590 CLIP Trading Indication

6.102 couponFrq

Description: This field contains the textual specification for the coupon frequency, which is the number ofinterest payments (coupon) made annually.

Format: alphanumeric 32

Where used: TE545 Daily TES Maintenance

6.103 couponRat

Description: This field contains the textual specification for the coupon rate, which is the yearly rate of interest a bond receives on its face value.

Format: alphanumeric 32

Where used: TE545 Daily TES Maintenance

6.104 couponVarOfs

Description: This field contains the textual specification for the variable offset rate, which is expressed as +/- n basis points (reference rate). It is applicable for EFS transactions only.

Format: alphanumeric 32

Where used: TE545 Daily TES Maintenance

6.105 couponVarRef

Description: This field contains the textual specification for the reference rate, which is used as the variable rate for the swap. It is applicable for EFS transactions only.

Format: alphanumeric 32

Where used: TE545 Daily TES Maintenance

6.106 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:
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD981 Special Market Making Report
TD982 Special Report French Equity Options

6.107 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:
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD981 Special Market Making Report
TD982 Special Report French Equity Options

6.108 covTimPercent

Description: This field contains the COVERED TIME per day in percentages.

Format: numeric 6, 2

Where used:
TD982 Special Report French Equity Options

6.109 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

6.110 cshPrcConv

Description This field contains the clean cash price of the cash leg basket.

Format numeric 8, 4

Where used: TE545 Daily TES Maintenance

6.111 ctpyStlIdAct

Description This field contains the settlement account of CounterParty Member.

Format alphanumeric 35

Where used: TC810 T7 Daily Trade Confirmation

6.112 ctpyStlIdLoc

Description This field contains the settlement location of CounterParty Member.

Format alphanumeric 3

Where used: TC810 T7 Daily Trade Confirmation

6.113 ctrPtyId

Description This field contains the counterparty member ID.

Format alphanumeric 5

Where used: CB243 Specialist Service Fee XFS Per Executed Order
TC810 T7 Daily Trade Confirmation

6.114 currDayAmnt

Description: This field displays the amount of transaction limit fees for each market group on the current day.

Format: numeric 11, 2

Where used: TL001 System Transaction Overview

6.115 currSetlmtPrc_1

Description: This field contains the current settlement price of a contract.

Format: numeric 9, 5

Where used: TE930 T7 Daily Trade Statistics

6.116 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:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB062 Designated Sponsor Refund
CB080 Monthly Fee and Rebate Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement
TC540 Daily Order Maintenance

TC550 Open Order Detail
TD930 Daily Trade Statistics
TE545 Daily TES Maintenance
TL001 System Transaction Overview

6.117 cust

Description: This field contains the customer-related information provided during the entry of the transaction.

Format: alphanumeric 12

Where used:
TC812 T7 Daily Prevented Self-Matches
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.118 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:
RD185 Auto Approval Rule Status
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.119 customUnderlyingPrice

Description: This field represents the Custom Underlying Price, which is used in the trading to clearing trade price conversion of TAM trades for Total Return Futures.

Format numeric signed 12, 8

Where used: TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance

6.120 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

6.121 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

6.122 dailyStratViolPct

Description Daily Strategy Violation Percent.

Format numeric 5, 2

Where used: TD955 Building Block Liquidity Provider Measurement

6.123 dateUploaded

Description: Date when the valid mapping has been uploaded by the participant

Format: DateFormat

Where used:
TR161 Identifier Mapping Status
TR162 Algo HFT Error
TR163 Algo HFT Status

6.124 dayCutLim

Description: This field contain the day cut off limit.

Format: numeric 10

Where used:
TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.125 daySettlDate

Description: This field represents the Day Settlement Date, i.e. the Business Date plus the Business Day Offset.

Format: DateFormat

Where used:
TA115 Total Return Futures Parameters

6.126 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

6.127 dayTesVol

Description: This field contains the total TES contract volume of the current day.

Format: numeric 13, 4

Where used: TE930 T7 Daily Trade Statistics

6.128 dayTotVol

Description: This field contains the total volume of the current day.

Format: numeric 13, 4

Where used: TD930 Daily Trade Statistics
TE930 T7 Daily Trade Statistics

6.129 dealCancelStatus

Description: This field contains the cancellation status of the Deal in context of Selective RFQ service.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	P	CANCEL_BY_REQUESTER_PENDING
2	Q	CANCEL_BY_RESPONDENT_PENDING
3	D	CANCEL_BY_REQUESTER_DECLINED
4	E	CANCEL_BY_RESPONDENT_DECLINED
5	A	CANCEL_BY_REQUESTER_APPROVED
6	B	CANCEL_BY_RESPONDENT_APPROVED

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.130 dealFreeText1

Description: This field contains the free text provided by the requester to the respondent as part of deal.

Format: alphanumeric 132

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.131 dealId

Description: This field contains the Deal ID generated by the Selective RFQ service (unique per business day).

Format: alphanumeric 20

Where used: TC545 Daily TES Maintenance
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TE545 Daily TES Maintenance
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation

6.132 dealItem

Description: This field contains the Deal Item ID - sequential number.

Format: numeric 10

Where used: TC540 Daily Order Maintenance
TC810 T7 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation

6.133 dealPrc

Description: This field contains the price of the Deal generated in the context of Selective RFQ service.

Format: numeric signed 9, 5

Where used: TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.134 dealQty

Description: This field contains the quantity of the Deal generated in the context of Selective RFQ service.

Format: numeric 13, 4

Where used: TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.135 dealQuoteId

Description: This field contains the Quote ID of the Quote which is part of the Deal generated in the context of the Selective RFQ service.

Format: alphanumeric 20

Where used: TC600 Xetra EnLight Maintenance
TE600 Eurex EnLight Maintenance

6.136 dealReportId

Description: This field contains the Deal ID provided by the Requester as part of the Order that resulted in this Deal.

Format: alphanumeric 20

Where used:
TC600 Xetra EnLight Maintenance
TE600 Eurex EnLight Maintenance

6.137 dealStatus

Description: This field contains the status of the Deal in context of Selective RFQ service.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	P	Deal status is Pending
2	F	Deal status is Final
3	R	Deal is Rejected
5	T	Deal is Rejected due to Time Out
6	W	Deal status is Working
7	S	Deal status is Rejected by System
8	B	Deal status is Rejected by Both

Where used:
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.138 dealTime

Description: In this attribute, Selective RFQ service provides the time when the Deal is generated.

Format: TimeFormat18

Where used: TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.139 dealUpdateTime

Description: In this attribute, Selective RFQ service provides the time when the Deal is updated.

Format: TimeFormat18

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.140 decaySplit

Description: This flag indicates number of target instruments per decaying instrument.

Format: numeric 2

Where used: TA116 Decay Split Table

6.141 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

6.142 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 13, 4
Where used:	TC812 T7 Daily Prevented Self-Matches TE812 Daily Prevented Self-Matches

6.143 delProtected

Description	This field contains the information whether a user is protected from deletion by the business unit service administrator.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	False - is not protected from deleltion
1	T	True - is protected from deletion

Where used:	RD115 User Profile Status

6.144 deltaExch

Description	This flag indicates whether Delta Exchange is part of the Negotiation Event or not.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
0	FALSE	
1	TRUE	

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.145 disableMember

Description: If reported, it indicates that a member has been set to disabled from trading by the clearing member.

Format: alphanumeric 8

Valid Values	Decodes	Descriptions
1	DISABLED	Member has been set to disabled by the clearing member.

Where used: TT136 Pre-trade Risk Control

6.146 discFactor

Description: This field indicates the discount factor calculated from the interest till expiration.

Format: numeric 10, 9

Where used: TA114 Variance Futures Parameter

6.147 disclaimer

Description: This field contains the disclaimer of the report.

Format: alphanumeric 300

Where used: TD982 Special Report French Equity Options

6.148 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

6.149 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

6.150 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

6.151 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

6.152 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

6.153 dmaFlg

Description	This field represents the flag for Direct Market Access (DMA), that is only available for Trading Capacity A.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
0	FALSE	Not available.
1	TRUE	Only allowed for Trading Capacity A.

Where used:

RD185 Auto Approval Rule Status
TC540 Daily Order Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE550 Open Order Detail
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TR165 DMA Error Report

6.154 dscr1

Description	This field contains the descriptor.
Format	alphanumeric 132

Where used: CB068 Transaction Overview

6.155 dwzNo

Description: This field contains the member's DWZ account number.

Format: numeric 4

Where used: TC810 T7 Daily Trade Confirmation

6.156 effectOnBasket

Description: Effect of the basket operation on the basket component, as indicated by the initiating user.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	A	Adding Volume
2	R	Removing Volume

Where used: TE546 Daily Basket TES Maintenance

6.157 effMaxCalSprdQty

Description: This field contains the effective maximum allowed future spread quantity for a trader in a given product.

Format: numeric 13, 4

Where used: RD125 User Transaction Size Limit Status

6.158 effMaxOrdrQty

Description: This field contains the effective maximum quantity of regular order, which is allowed to the trader in the given product.

Format: numeric 13, 4

Where used: RD125 User Transaction Size Limit Status

6.159 effMaxTESQty

Description: This field contains the effective maximum quantity of a TES trade, which is allowed to the trader in the given product.

Format: numeric 13, 4

Where used: RD125 User Transaction Size Limit Status

6.160 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

6.161 elapsedNoTradingDays

Description: This field indicates the number of elapsed trading days since the contract introduction.

Format: numeric 4

Where used: TA114 Variance Futures Parameter

6.162 enableAgencyAcct

Description: This field indicates whether a trader is allowed to act in agent account and is only relevant for Cash Market.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	Y	Yes
2	N	No

Where used: RD115 User Profile Status

6.163 enableIssuerAccount

Description: This flag indicates if trader is allowed to act in Issuer account.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	Y	Yes.
2	N	No.

Where used: RD115 User Profile Status

6.164 enableMarketMakingAcct

Description: This field indicates whether a trader is allowed to act in Market Maker account and is only relevant for Cash Market.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	Y	Yes
2	N	No

Where used: RD115 User Profile Status

6.165 enableProprietaryAcct

Description: This field indicates whether a trader is allowed to act in proprietary account and is only relevant for Cash Market.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	Y	Yes
2	N	No

Where used: RD115 User Profile Status

6.166 enableRisklessPrincipalAcct

Description: This flag indicates if trader is allowed to act in riskless account (allowed to use Riskless trading capacity).

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	Y	Yes
2	N	No

Where used: RD115 User Profile Status

6.167 enableSmart

Description: This field indicates whether Smart functionality is enabled for the negotation event or not.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	FALSE	Smart functionality is not enabled for the negotiation event.
1	TRUE	Smart functionality is enabled for the negotiation event.

Where used: TC600 Xetra EnLight Maintenance

6.168 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: TE545 Daily TES Maintenance

6.169 enlCutLimitLpInd

Description: This field contains the total number of Eurex EnLight daily RFQs addressed to the Liquidity Provider. In contrast to field enlDayVldRfqLp, this field is unadjusted in the sense that it does not contain the adjustment considering the Maximum valid RFQs per day per LP (see field enlDayCutLimitLp).

Format: alphanumeric 3

Where used: TD964 MTD Eurex EnLight Performance

6.170 enlCutLimitMktInd

Description	This field indicates whether the total market has received too few RFQs. If this is the case, then the Eurex EnLight Building Block is considered as fulfilled (subject to other conditions described in the General Supplement to the Liquidity Provider Agreement). See also enlCutLimitLpInd.
Format	alphanumeric 3
Where used:	TD964 MTD Eurex EnLight Performance

6.171 enlDayCutLimitLp

Description	This field contains the number of Eurex EnLight daily maximum number of RFQs adressed to the Liquidity Provider that need to be responded.
Format	numeric 3
Where used:	TD961 Daily Eurex EnLight LP Performance TD964 MTD Eurex EnLight Performance

6.172 enlDayRfqLp

Description	This field contains the number of Eurex EnLight daily RFQs adressed to the Liquidity Provider.
Format	numeric 5
Where used:	TD961 Daily Eurex EnLight LP Performance

6.173 enlDayUnadjVldRfqLp

Description	This field contains the total number of Eurex EnLight daily RFQs addressed to the Liquidity Provider. In contrast to field enlDayVldRfqLp, this field is unadjusted in the sense that it does not contain the adjustment considering the Maximum valid RFQs per day per LP (see field enlDayCutLimitLp).

Format numeric 5

Where used: TD964 MTD Eurex EnLight Performance

6.174 enlDayVldRfqLp

Description This field contains the number of Eurex EnLight daily valid number of RFQs adressed to the Liquidity Provider.

Format numeric 5

Where used: TD961 Daily Eurex EnLight LP Performance
TD964 MTD Eurex EnLight Performance

6.175 enlDayVldRfqMkt

Description This field contains the number of Eurex EnLight daily valid RFQs of the total market.

Format numeric 5

Where used: TD961 Daily Eurex EnLight LP Performance
TD964 MTD Eurex EnLight Performance

6.176 enlDayVldRfqResponses

Description This field contains the number of Eurex EnLight valid good RFQ responses provided on this day by Liquidity Provider.

Format numeric 5

Where used: TD961 Daily Eurex EnLight LP Performance
TD964 MTD Eurex EnLight Performance

6.177 enlFulfInd

Description: This field contains the information on whether Liquidity Provider has fulfilled MTD the Eurex EnLight Building Block requirement (yes/no).

Format: alphanumeric 3

Where used: TD955 Building Block Liquidity Provider Measurement
TD962 MTD Eurex EnLight LP Performance
TD964 MTD Eurex EnLight Performance

6.178 enlInstrFulfInd

Description: This field contains the Eurex EnLight RFQ fulfillment indicator for the respective RFQ.

Format: alphanumeric 3

Where used: TD963 Daily Eurex EnLight RFQ Fulfillment - detailed

6.179 enlMinVldRfqLp

Description: This field contains the minimum valid RFQs per product per month per Liquidity Provider. If the Liquidity Provider receives this number of RFQs or less, then the Eurex EnLight Building Block is considered as fulfilled (subject to other conditions described in the General Supplement to the Liquidity Provider Agreement). See also field enlMinVldRfqMkt.

Format: numeric 3

Where used: TD964 MTD Eurex EnLight Performance

6.180 enlMinVldRfqMkt

Description	This field contains the minimum valid RFQs per product per month per total market. If the total market receives this number of RFQs or less, then the Eurex EnLight Building Block is considered as fulfilled (subject to other conditions described in the General Supplement to the Liquidity Provider Agreement). See also field enlMinVldRfqLp.
Format	numeric 3
Where used:	TD964 MTD Eurex EnLight Performance

6.181 enlMtdCutLimitLp

Description	This field contains the cutoff limit for the number of RFQs for the Liquidity Provider.
Format	numeric 7, 4
Where used:	TD962 MTD Eurex EnLight LP Performance TD964 MTD Eurex EnLight Performance

6.182 enlMtdCutLimitMkt

Description	This field contains the cutoff limit for the number of RFQs for the total market.
Format	numeric 7, 4
Where used:	TD962 MTD Eurex EnLight LP Performance TD964 MTD Eurex EnLight Performance

6.183 enlMtdVldRfqLp

Description	This field contains the number of Eurex EnLight MTD valid number of RFQs addressed to the Liquidity Provider.

Format numeric 5

Where used: TD962 MTD Eurex EnLight LP Performance
TD964 MTD Eurex EnLight Performance

6.184 enlMtdVldRfqMkt

Description This field contains the number of Eurex EnLight MTD valid RFQs of the total market.

Format numeric 5

Where used: TD962 MTD Eurex EnLight LP Performance
TD964 MTD Eurex EnLight Performance

6.185 enlMtdVldRfqResponses

Description This field contains the the number of Eurex EnLight valid good RFQ responses provided MTD by Liquidity Provider.

Format numeric 5

Where used: TD962 MTD Eurex EnLight LP Performance
TD964 MTD Eurex EnLight Performance

6.186 enlRespRateInd

Description This field indicates whether the Eurex EnLight response rate MTD (number of MTD valid good RFQ responses divided by total number of MTD adjusted valid RFQs to LP) is fulfilled.

Format alphanumeric 3

Where used: TD964 MTD Eurex EnLight Performance

6.187 enlRfqVal

Description: This field contains an indicator on the whether the RFQ was valid.

Format: alphanumeric 3

Where used: TD963 Daily Eurex EnLight RFQ Fulfillment - detailed

6.188 enlViolPct

Description: This field contains the information on the RFQ response violation percentages MTD.

Format: numeric 5, 2

Where used: TD962 MTD Eurex EnLight LP Performance
TD964 MTD Eurex EnLight Performance

6.189 enteringUser

Description: This field indicates the user who entered the order.

Format: alphanumeric 6

Where used: TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC810 T7 Daily Trade Confirmation
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE590 CLIP Trading Indication

6.190 entRole

Description: This field contains the entitlement role.

Format: alphanumeric 30

Where used: RD110 User Profile Maintenance
RD115 User Profile Status

6.191 entryDate

Description: This field contains the original entry date of the given order, which is in generic date format.

Format: DateFormat

Where used: TC540 Daily Order Maintenance
TC550 Open Order Detail
TE540 Daily Order Maintenance
TE550 Open Order Detail

6.192 entryTime

Description: This field contains the original entry time of the given order, which is in generic time format.

Format: TimeFormat18

Where used: TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE550 Open Order Detail

6.193 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:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB062 Designated Sponsor Refund
CB068 Transaction Overview
CB069 Transaction Report
CB080 Monthly Fee and Rebate Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement
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
RD180 Auto Approval Rule Maintenance
RD185 Auto Approval Rule Status
RD190 SRQS Respondent Assignment Maintenance
RD195 SRQS Respondent Assignment Status
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TA116 Decay Split Table
TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TD930 Daily Trade Statistics
TD943 Daily Strategy Building Block Liquidity Provider Quote Request

Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD954 Stressed Market Conditions
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD961 Daily Eurex EnLight LP Performance
TD962 MTD Eurex EnLight LP Performance
TD963 Daily Eurex EnLight RFQ Fulfillment - detailed
TD964 MTD Eurex EnLight Performance
TD965 Specialist State Change
TD981 Special Market Making Report
TD982 Special Report French Equity Options
TD983 Regulatory Market Making MTD
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TL001 System Transaction Overview
TR100 Order to Trade Ratio Report
TR101 MiFID II OTR Report
TR102 Excessive System Usage Report
TR103 Eurex Daily OTR Parameter
TR104 Eurex Daily ESU Parameter
TR160 Identifier Mapping Error
TR161 Identifier Mapping Status
TR162 Algo HFT Error
TR163 Algo HFT Status
TR165 DMA Error Report
TR166 Identifier Mapping Final Error report
TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions

TT132 Market Maker Protection
TT133 Trading Risk Events
TT135 Risk Event Report
TT136 Pre-trade Risk Control

6.194 errDescription

Description	This field contains the contains the error message. The following content will be possible:
Format	alphanumeric 2

Valid Values	Decodes	Descriptions
1		Client long value is missing.
2		Duplicate record in database.
3		PNAL. Pending allocations. Client long value has not been provided for Short Code ID.
4		AGGR. Aggregated order. Client long value is neither a National ID or LEI nor an ALGO ID, but the respective Short Code ID stands for several clients.
5		Duplicate record submitted on the same business date.
6		Invalid Short Code ID.
7		ParticipantID not assigned.
8		MIC not assigned.
9		Invalid uploadFile format.
10		Invalid value in the field Participant ID.
11		Invalid value in field MIC.
12		Invalid value in field Status Indicator.
13		Invalid value in field Valid from date.
14		Invalid value in field Classification rule.
15		Invalid value in field National ID Country Code.
16		Invalid value in field National ID Priority.
17		Invalid value in field Client long value.
18		Invalid LEI format for Client long value.
19		Invalid combination. Classification Rule is empty; the Client long value can be only PNAL, AGGR, or NORE.
20		Invalid Algo ID.
21		Invalid value in field upload date.
22		Invalid value in field email address.
23		Not an authorized DEA provider.
24		Not applicable.
98		Complete uploadFile rejected.
99		Other errors.

Where used: TR160 Identifier Mapping Error
TR162 Algo HFT Error
TR165 DMA Error Report

6.195 etiCmlVol

Description: This field contains the cumulated ETI volume.

Format: numeric signed 17, 4

Where used: CB080 Monthly Fee and Rebate Statement

6.196 etiFeeAftReb

Description: This field contains the ETI fee after rebate.

Format: numeric signed 15, 2

Where used: CB080 Monthly Fee and Rebate Statement

6.197 etiFeeReb

Description: This field contains the Lean Order fee rebate.

Format: numeric signed 15, 2

Where used: CB080 Monthly Fee and Rebate Statement

6.198 etiUnRebFee

Description: This field contains the unrebated fee.

Format: numeric signed 15, 2

Where used: CB080 Monthly Fee and Rebate Statement

6.199 eventActivity

Description	This field contains the information about the activity done on the Negotiation Event.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
1	NEW	New Negotiation Event is created
2	MOD	Negotiation Event is updated
3	QUO	Quote is added, updated or removed
4	DEAL	New Deal is created
5	DEAL_MOD	Deal is updated

Where used: TC600 Xetra EnLight Maintenance
TE600 Eurex EnLight Maintenance

6.200 eventExpiryTime

Description	This field contains the expiry time for the negotiation event.
Format	TimeFormat18
Where used:	TC600 Xetra EnLight Maintenance TE600 Eurex EnLight Maintenance

6.201 eventFreeText

Description	This field contains the free text provided by the requester to the respondent as part of the negotiation event.
Format	alphanumeric 132
Where used:	TC600 Xetra EnLight Maintenance TE600 Eurex EnLight Maintenance

6.202 eventId

Description: This field contains the Negotiation Event ID given by the Selective RFQ service (unique per business day).

Format: alphanumeric 20

Where used:
TC545 Daily TES Maintenance
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TE545 Daily TES Maintenance
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation

6.203 eventOpenQty

Description: This field contains the Open Quantity and for respondent based on the corresponding Show Quantity Flag

Format: numeric 13, 4

Where used:
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.204 eventOverallQty

Description: This field contains the Overall Quantity which is sum of the Open Quantity and the Total Deal Quantity.

Format: numeric 13, 4

Where used:
TC600 Xetra EnLight Maintenance
TE600 Eurex EnLight Maintenance

6.205 eventReportId

Description	This field contains the Negotiation Event Report ID provided by the Requester.
Format	alphanumeric 20
Where used:	TC600 Xetra EnLight Maintenance TE600 Eurex EnLight Maintenance

6.206 eventSide

Description	This field contains the Negotiation Event Side. Buy, Sell
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
B	Buy	Buy
S	Sell	Sell

Where used:	TC600 Xetra EnLight Maintenance TC610 Xetra EnLight Best Execution Summary TE600 Eurex EnLight Maintenance TE610 Eurex EnLight Best Execution Summary

6.207 eventStartTime

Description	This field contains the Negotiation Event Start Time in the generic time format.
Format	TimeFormat18
Where used:	TC600 Xetra EnLight Maintenance TE600 Eurex EnLight Maintenance

6.208 eventStatus

Description This field contains the status of the Negotiation Event.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
1	OPEN	Open
2	CLOSE	Close
3	EXP	Expired
4	SYSCLS	Closed By System

Where used: TC600 Xetra EnLight Maintenance
TE600 Eurex EnLight Maintenance

6.209 eventTotalDealQty

Description This field contains the sum of all the Deal quantities for the Negotiation Event.

Format numeric 13, 4

Where used: TE600 Eurex EnLight Maintenance

6.210 eventType

Description This field contains the Negotiation Event Type.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
1	I	Indicative
2	F	Firm

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.211 excessTxn

Description: This field contains excess transactions above the transaction limit

Format: numeric 12

Where used: TR102 Excessive System Usage Report

6.212 exchangeOrderId

Description: This field indicates the unique order ID assigned by the exchange.

Format: alphanumeric 20

Where used:
TC540 Daily Order Maintenance
TC550 Open Order Detail
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TE540 Daily Order Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.213 exchCurrTypCod

Description: This field contains the currency type of the transaction fees.

Format: alphanumeric 3

Where used:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.214 exchNam

Description: This field contains the exchange name.

Format: alphanumeric 5

Valid Values	Decodes	Descriptions
EUREX		Eurex
EEX		EEX
XETR		XETRA
XVIE		VIENNA
XFRA		Boerse Frankfurt
XBUL		Bulgarian Stock Exchange
XBUD		Budapest Stock Exchange
XLJU		Ljubljana Stock Exchange
XPRA		Prague Stock Exchange
XZAG		Zagreb Stock Exchange
XMAL		Malta Stock Exchange

Where used:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB062 Designated Sponsor Refund
CB068 Transaction Overview
CB069 Transaction Report
CB080 Monthly Fee and Rebate Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

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
RD180 Auto Approval Rule Maintenance
RD185 Auto Approval Rule Status
RD190 SRQS Respondent Assignment Maintenance
RD195 SRQS Respondent Assignment Status
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TA116 Decay Split Table
TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TD930 Daily Trade Statistics
TD943 Daily Strategy Building Block Liquidity Provider Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD954 Stressed Market Conditions
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD961 Daily Eurex EnLight LP Performance
TD962 MTD Eurex EnLight LP Performance
TD963 Daily Eurex EnLight RFQ Fulfillment - detailed
TD964 MTD Eurex EnLight Performance
TD965 Specialist State Change
TD981 Special Market Making Report
TD982 Special Report French Equity Options
TD983 Regulatory Market Making MTD
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance

TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TL001 System Transaction Overview
TR100 Order to Trade Ratio Report
TR101 MiFID II OTR Report
TR102 Excessive System Usage Report
TR103 Eurex Daily OTR Parameter
TR104 Eurex Daily ESU Parameter
TR160 Identifier Mapping Error
TR161 Identifier Mapping Status
TR162 Algo HFT Error
TR163 Algo HFT Status
TR165 DMA Error Report
TR166 Identifier Mapping Final Error report
TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events
TT135 Risk Event Report
TT136 Pre-trade Risk Control

6.215 exchRat

Description: This field indicates the exchange rate with the clearing house / Billing currency.

Format: numeric 16, 9

Where used:
CB042 Fee Per Executed Order
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
TC545 Daily TES Maintenance
TC810 T7 Daily Trade Confirmation

6.216 execIdentifier

Description

This field is used to identify the person or algorithm with the member of the trading venue who is responsible for the execution of the transaction resulting from the order or quote. This field contains the information of submitting trader for MIFID-II reporting requirement and refers to execution within firm.

Format

alphanumeric 20

Where used:

RD185 Auto Approval Rule Status
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation

6.217 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:

TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance

TE590 CLIP Trading Indication
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity

6.218 execQty

Description: This field contains the order executed quantity, which is the matched quantity as a result of a trade.

Format: numeric 13, 4

Where used:
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC810 T7 Daily Trade Confirmation
TC910 T7 Daily Match Step Activity
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE810 T7 Daily Trade Confirmation
TE910 T7 Daily Trade Activity

6.219 execQualifier

Description: Execution qualifier field is required to distinguish between human/natural persons {National_ID} and Algos {Algo ID}.

Format: alphanumeric 7

Valid Values	Decodes	Descriptions
24	Human	Entered by human/natural person
22	Algo	Entered by Algorithm

Where used:
RD185 Auto Approval Rule Status
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation

6.220 execTime

Description
This field contains the time provided by the Exchange when the TES trade is executed.

Format
TimeFormat18

Where used:
TC545 Daily TES Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE548 Daily Compression Maintenance

6.221 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: TA113 Complex and Flexible Instrument Definition

6.222 expDat

Description: This field contains the expiration date of the contract.

Format: DateFormat

Where used:
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters

6.223 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:
TC540 Daily Order Maintenance
TC550 Open Order Detail
TE540 Daily Order Maintenance
TE550 Open Order Detail

6.224 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

6.225 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

6.226 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:
TD954 Stressed Market Conditions
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD981 Special Market Making Report
TD982 Special Report French Equity Options

6.227 factDat

Description: This field indicates the reporting business day.

Format: DateFormat

Where used:
TD954 Stressed Market Conditions
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD964 MTD Eurex EnLight Performance

TD981 Special Market Making Report
TD982 Special Report French Equity Options
TD983 Regulatory Market Making MTD
TE547 TES Late Approval Report

6.228 feeAdj

Description This field contains the fee adjustment type.

Format alphanumeric 40

Where used: CB080 Monthly Fee and Rebate Statement

6.229 feeAmnt

Description This field contains the fee amount for the contract.

Format numeric signed 15, 2

Where used: CB080 Monthly Fee and Rebate Statement
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.230 feeCrtDayAmnt

Description This field contains the current day's fees per type of fees.

Format numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.231 feeCrtMthAmnt

Description This field contains the sum of Current Month's Fees.

Format numeric 15, 2

Where used: CB050 Fee Overall Summary

6.232 feeCrtMthBal

Description: This field contains the fee current monthly balance.

Format: numeric 15, 2

Where used: CB060 Fee Statement
CB160 Fee Statement T7 Boerse Frankfurt

6.233 feeEUR

Description: This column is supposed to display the Excessive System Usage Fee in Euro.

Format: numeric 7, 2

Where used: TR102 Excessive System Usage Report

6.234 feeFloor

Description: This field displays the minimum number of free transactions per member on that day (can be increased by higher number of trades, see field "limit").

Format: numeric 9

Where used: TL001 System Transaction Overview

6.235 feePRatio

Description: This field displays the individual, daily member ratio.
Calculated by: number of transactions divided by number of trades.

Interpretation: if pRatio is smaller than ratio, then no Transaction Limit Fee will be incurred.

Format: numeric 8

Where used: TL001 System Transaction Overview

6.236 feePrvDayAmnt

Description: This field contains the current month's fees at previous day's value per fee type.

Format: numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.237 feePrvMthAmnt

Description: This field contains the sum of previous month calculated fees.

Format: numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.238 feeRatio

Description: This field displays the proportions which are applied for each market group (fixed by Deutsche Börse AG).

Format: numeric 8

Where used: TL001 System Transaction Overview

6.239 feeTypCod

Description This field contains the Fee Type Code.

Format alphanumeric 3

Valid Values	Decodes	Descriptions
703	703	OTC TRADE
708	708	MIDPOINT
710	710	ETFs ETCs PASS
715	715	DS Bonus
716	716	SP Bonus
717	717	SP Bonus PE
730	730	DAX
731	731	ETFs ETCs
732	732	OTHER INSTR
740	740	LEAN DAX
741	741	LEAN ETF ETCs
742	742	LEAN OTH INST
750	750	MUTUAL FUNDS
751	751	EQU CONT AUCT
752	752	BONDS
753	753	BONDS SSF
770	770	ETI TEMP DAX
771	771	ETI TEMP ETFETC
780	780	PERF BASED REB
781	781	PERF BASED REB
785	785	DESI REFUND
786	786	REB NEW MEM
787	787	MINIMUM FEE
788	788	TL QUOTES FEE
789	789	TL INQ FEE
790	790	TL ORDER FEE
791	791	CONNECTION FEES
792	792	MANUAL FEE ADJ
793	793	LEAN REBATE
797	797	TOP ORDR CREDIT
798	798	TRAD SESS DISC
799	799	TOP+ ORD CREDIT
800	800	TAF ACT MAN F
801	801	OTC TRADES LIS
802	802	HIDDEN ORDR FEE
803	803	TAF ACT MAN V
804	804	XON UTIL FEE
805	805	MIDPNT LQTY CRT

806	806	SMP
807	807	LPP REBATE
808	808	MM SMC REFUND
810	810	TES OFF BOOK
813	813	OTC TRD ENTRIES
81A	81A	SP SF EQ F
81B	81B	SP SF EQ V
81C	81C	SP REF TAF EQ F
81D	81D	SP REF TAF EQ V
81E	81E	SP REF TRF EQ F
81F	81F	SP REF TRF EQ V
81G	81G	ADD CCP EQ
81H	81H	ADD NONCCP EQ 1
81I	81I	ADD NONCCP EQ 2
81J	81J	ADD NONCCP EQ 3
81K	81K	ADD NONCCP EQ 4
82A	82A	TRF BON LIS F
82B	82B	TRF BON LIS V
82C	82C	TRF BON NPUB F
82D	82D	TRF BON NPUB V1
82E	82E	TRF BON NPUB V2
82F	82F	TRF BON PUB F
82G	82G	TRF BON PUB V
81L	81L	TRF EQ F
81M	81M	TRF EQ V
82H	82H	TAF BON F
82I	82I	LISTINGFEE XETR
82J	82J	TAF BON LIS V
82K	82K	TAF BON V
81N	81N	TAF EQ F
81O	81O	TAF EQ V
821	821	SP SF B NPUB F
822	822	SP SF B NPUB V1
823	823	SP SF B NPUB V2
824	824	SP SF B PUB F
825	825	SP SF B PUB V
82L	82L	SP TA B NPUB F
82M	82M	SP TA B NPUB V1
82N	82N	SP TA B NPUB V2
82O	82O	SP TA B PUB F

82P	82P	SP TA B PUB V
82Q	82Q	SP TR B NPUB F
82R	82R	SP TR B NPUB V1
82S	82S	SP TR B NPUB V2
82T	82T	SP TR B PUB F
82U	82U	SP TR B PUB V
82V	82V	ADD CCP BON
82W	82W	ADD BON NONCCP1
82X	82X	ADD BON NONCCP2
82Y	82Y	ADD BON NONCCP3
82Z	82Z	ADD BON NONCCP4
842	842	TRADING FEE PRED II EQUIT LIST FIX
843	843	TRADING FEE PRED II EQUIT LIST VAR
844	844	TRADING FEE PRED II EQUIT LIST FIX
845	845	TRADING FEE PRED II EQUIT LIST VAR

Where used:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB080 Monthly Fee and Rebate Statement
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt

6.240 feeTypCodAll

Description: This field contains all fee type codes per order. The fee type codes in this field will be separated by comma without blank.

Format: alphanumeric 35

Where used:
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.241 feeTypNam

Description: This field contains the fee type name.

Format	alphanumeric 40

Valid Values	Decodes	Descriptions
OTC TRADE	OTC TRADE	Transaction prices per OTC trade entry
MIDPOINT	MIDPOINT	Transaction prices per executed order: Xetra MidPoint
ETF ETCs PASS	ETF ETCs PASS	Passive executions of an order in Exchange Traded Funds and Exchange Traded Commodities entered via the Proprietary Account (P)
DS Bonus	DS Bonus	DS Bonus
SP Bonus	SP Bonus	SP Bonus
SP Bonus PE	SP Bonus PE	SP Bonus PE
DAX	DAX	Transaction Fees for DAX Instruments Value-based price (other orders)
ETF ETCs	ETF ETCs	Transaction Fees for Exchange Traded Funds and Exchange Traded Commodities Value-based price (other orders)
OTHER INSTR	OTHER INSTR	Transaction Fees for Other Instruments Value-based price (other orders)
LEAN DAX	LEAN DAX	Transaction Fees for DAX Instruments Value-based price (Lean order)
LEAN ETF ETCs	LEAN ETF ETCs	Transaction Fees for Exchange Traded Funds and Exchange Traded Commodities Value-based price (Lean order)
LEAN OTH INST	LEAN OTH INST	Transaction Fees for Other Instruments Value-based price (Lean order)
MUTUAL FUNDS	MUTUAL FUNDS	Transaction Fees for Mutual Funds
EQU CONT AUCT	EQU CONT AUCT	Transaction Fees for Equities in Continuous Auction Trading Model
BONDS	BONDS	Transaction Fees for Bonds
BONDS SSF	BONDS SSF	Specialist Service Fee for Bonds
ETI TEMP DAX	ETI TEMP DAX	ETI TEMP DAX
ETI TEMP ETFETC	ETI TEMP ETFETC	ETI TEMP ETFETC
PERF BASED REB	PERF BASED REB	Performance Based Rebate for Specialists
PERF BASED REB	PERF BASED REB	Performance Based Rebate for Specialists
DESI REFUND	DESI REFUND	Designated Sponsor Refund for trades of a Designated Sponsor
REB NEW MEM	REB NEW MEM	Rebate for new Xetra Member
MINIMUM FEE	MINIMUM FEE	Minimum transaction fees per month. Only the difference between minimum amount and the reached transaction fees is charged.
TL QUOTES FEE	TL QUOTES FEE	Transaction Limit Fee for Quotes (Excessive Usage)
TL INQ FEE	TL INQ FEE	Transaction Limit Fee for Inquiries (Excessive

		Usage)
TL ORDER FEE	TL ORDER FEE	Transaction Limit Fee for Orders (Excessive Usage)
CONNECTION FEES	CONNECTION FEES	Fees for connections to the Xetra system
MANUAL FEE ADJ	MANUAL FEE ADJ	Each kind of manual fee adjustments entered into the SAP system via SEG
LEAN REBATE	LEAN REBATE	Rebate for Lean order trades
TOP ORDR CREDIT	TOP ORDR CREDIT	TOP order credit
TRAD SESS DISC	TRAD SESS DISC	Trading Session Discount
TOP+ ORD CREDIT	TOP+ ORD CREDIT	TOP+ order credit
TAF ACT MAN F	TAF ACT MAN F	XETRA TRANSACTION FEE ACTIVELY MAN.FUNDS FIX
OTC TRADES LIS	OTC TRADES LIS	XETRA OTC TRADES LISTING
HIDDEN ORDR FEE	HIDDEN ORDR FEE	Transaction Fees for Hidden Orders
TAF ACT MAN V	TAF ACT MAN V	XETRA TRANSACTION FEE ACTIVELY MAN.FUNDS VAR
XON UTIL FEE	XON UTIL FEE	XFRA System Utilization Fee
MIDPNT LQTY CRT	MIDPNT LQTY CRT	Credit for Midpoint Liquidity Provider
SMP	SMP	Self Match Prevention
LPP REBATE	LPP REBATE	Liquidity Provider Program Rebate
MM SMC REFUND	MM SMC REFUND	Market Maker Stress Market Conditions Refund
TES OFF BOOK	TES OFF BOOK	Trade Entry Service Off Book
OTC TRD ENTRIES	OTC TRD ENTRIES	OTC Trade Entries XETR
SP SF EQ F	SP SF EQ F	Specialist Service Fee perf. EQUIT fix
SP SF EQ V	SP SF EQ V	Specialist Service Fee perf. EQUIT var
SP REF TAF EQ F	SP REF TAF EQ F	SP Refund Perf Transaction Fee EQUIT fix
SP REF TAF EQ V	SP REF TAF EQ V	SP Refund Perf Transaction Fee EQUIT var
SP REF TRF EQ F	SP REF TRF EQ F	SP Refund Perf Trading Fee EQUIT fix
SP REF TRF EQ V	SP REF TRF EQ V	SP Refund Perf Trading Fee EQUIT var
ADD CCP EQ	ADD CCP EQ	SP Bonus CCP eligible EQUIT
ADD NONCCP EQ 1	ADD NONCCP EQ 1	SP Bonus non CCP-coll safe custody EQUIT
ADD NONCCP EQ 2	ADD NONCCP EQ 2	SP Bonus non CCP-US & Euroland CSC EQUIT
ADD NONCCP EQ 3	ADD NONCCP EQ 3	SP Bonus non CCP-individ safe cust EQUIT
ADD NONCCP EQ 4	ADD NONCCP EQ 4	SP Bonus nonCCP-non-coll safe cust EQUIT
TRF BON LIS F	TRF BON LIS F	XETRA TRADING FEE BOND LISTING fix
TRF BON LIS V	TRF BON LIS V	XETRA TRADING FEE BOND LISTING var
TRF BON NPUB F	TRF BON NPUB F	XETRA TRADING FEE BOND NPUB fix
TRF BON NPUB V1	TRF BON NPUB V1	XETRA TRADING FEE BOND NPUB NZAC var
TRF BON NPUB V2	TRF BON NPUB V2	XETRA TRADING FEE BOND NPUB ZAC var

TRF BON PUB F	TRF BON PUB F	XETRA TRADING FEE BOND PUB fix
TRF BON PUB V	TRF BON PUB V	XETRA TRADING FEE BOND PUB var
TRF EQ F	TRF EQ F	XETRA TRADING FEE EQUIT fix
TRF EQ V	TRF EQ V	XETRA TRADING FEE EQUIT var
TAF BON F	TAF BON F	XETRA TRANSACTION FEE BOND fix
TAF BON LIS F	TAF BON LIS F	XETRA TRANSACTION FEE BOND LISTING fix
TAF BON LIS V	TAF BON LIS V	XETRA TRANSACTION FEE BOND LISTING var
TAF BON V	TAF BON V	XETRA TRANSACTION FEE BOND var
TAF EQ F	TAF EQ F	XETRA TRANSACTION FEE EQUIT fix
TAF EQ V	TAF EQ V	XETRA TRANSACTION FEE EQUIT var
SP SF B NPUB F	SP SF B NPUB F	SSF perf. BOND NPUB fix
SP SF B NPUB V1	SP SF B NPUB V1	SSF perf. BOND NPUB NZAC var
SP SF B NPUB V2	SP SF B NPUB V2	SSF perf. BOND NPUB ZAC var
SP SF B PUB F	SP SF B PUB F	SSF perf. BOND PUB fix
SP SF B PUB V	SP SF B PUB V	SSF perf. BOND PUB var
SP TA B NPUB F	SP TA B NPUB F	SP Refund Perf TAF BOND NPUB fix
SP TA B NPUB V1	SP TA B NPUB V1	SP Refund Perf TAF BOND NPUB NZAC var
SP TA B NPUB V2	SP TA B NPUB V2	SP Refund Perf TAF BOND NPUB ZAC var
SP TA B PUB F	SP TA B PUB F	SP Refund Perf TAF BOND PUB fix
SP TA B PUB V	SP TA B PUB V	SP Refund Perf TAF BOND PUB var
SP TR B NPUB F	SP TR B NPUB F	SP Refund Perf Trading Fee BOND NPUB fix
SP TR B NPUB V1	SP TR B NPUB V1	SP Refund Perf TF BOND NPUB NZAC var
SP TR B NPUB V2	SP TR B NPUB V2	SP Refund Perf TF BOND NPUB ZAC var
SP TR B PUB F	SP TR B PUB F	SP Refund Perf TF BOND PUB fix
SP TR B PUB V	SP TR B PUB V	SP Refund Perf TF BOND PUB var
AD CCP BON	AD CCP BON	SP Bonus CCP eligible BOND
ADD BON NONCCP1	ADD BON NONCCP1	SP Bonus non CCP -coll safe custody BOND
ADD BON NONCCP2	ADD BON NONCCP2	SP Bonus non CCP -US & Euroland CSC BOND
ADD BON NONCCP3	ADD BON NONCCP3	SP Bonus non CCP -individ safe cust BOND
ADD BON NONCCP4	ADD BON NONCCP4	SP Bonus non CCP-non-coll safe cust BOND
TRADING FEE PRED II EQUIT LIST FIX	TRADING FEE PRED II EQUIT LIST FIX	TRADING FEE PRED II EQUIT LIST FIX
TRADING FEE PRED II EQUIT LIST VAR	TRADING FEE PRED II EQUIT LIST VAR	TRADING FEE PRED II EQUIT LIST VAR
TRADING FEE PRED II EQUIT LIST FIX	TRADING FEE PRED II EQUIT LIST FIX	TRADING FEE PRED II EQUIT LIST FIX
TRADING FEE PRED II EQUIT LIST VAR	TRADING FEE PRED II EQUIT LIST VAR	TRADING FEE PRED II EQUIT LIST VAR

Where used: CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB080 Monthly Fee and Rebate Statement
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt

6.242 feeYtdAmnt

Description: This field contains the Fee Year To Date Amount. Current year's calculated fees at previous month's value per fee type (does not include fees from deleted clearing relationships).

Format: numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.243 finalMissing

Description: This field contains the count of missing short codes of the field "ClientID" of day t, which were neither decrypted with a long code on trading day t nor t+1 eob.

Format: numeric 12

Where used: TR166 Identifier Mapping Final Error report

6.244 finalMissingMtd

Description: This field contains a month-to-date percentage of missing short codes of the field "ClientID" of day t, which were neither decrypted with a long code on the trading day t nor t+1 eob. This MTD figure is calculated as sum of all "final missings after t+1" and divided by the sum of all "used short codes of days t".

Format: numeric 5, 2

Where used: TR166 Identifier Mapping Final Error report

6.245 finalMissingPerc

Description: This field contains the percentage of missing short codes of the field "ClientID" of day t, which were neither decrypted with a long code on trading day t nor t+1 eob.

Format: numeric 5, 2

Where used: TR166 Identifier Mapping Final Error report

6.246 finalUnderlying

Description: This field represents the Final Underlying Price, which is used for the final trading to clearing trade price conversion in Total Return Futures. It is equal to the current day's underlying close price.

Format: numeric signed 12, 8

Where used: TA115 Total Return Futures Parameters

6.247 firmOtrNo

Description: This field displays the value of the daily order to trade ratio (OTR) based on numbers.

Format: numeric 15, 4

Where used: TR101 MiFID II OTR Report

6.248 firmOtrVol

Description: This field displays the value of the daily order to trade ratio (OTR) based on volumes.

Format numeric 15, 4

Where used: TR101 MiFID II OTR Report

6.249 fixClOrdId

Description This field contains the FIX client order id.

Format alphanumeric 20

Where used: TC540 Daily Order Maintenance
TC550 Open Order Detail

6.250 fixedRat

Description This field contains the textual specification for the rate of interest applicable on the fixed leg of the swap/exchange trade.

Format alphanumeric 32

Where used: TE545 Daily TES Maintenance

6.251 fixFee

Description This field contains the fix fee.

Format numeric signed 15, 2

Where used: CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.252 fixRefFee

Description: This field contains the refund TRF fix.

Format: numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.253 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:
RD185 Auto Approval Rule Status
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.254 floor

Description: This field contains month floor which is used to calculate volume component.

Format: numeric 12

Where used:
TR102 Excessive System Usage Report
TR104 Eurex Daily ESU Parameter

6.255 floorNo

Description: This field provides the different floors of the number based OTR for regular members and market makers.

Format numeric 1

Where used: TR101 MiFID II OTR Report

6.256 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: TR102 Excessive System Usage Report

6.257 floorVol

Description This field displays the different floors of the volume based OTR for regular members and market makers.

NB: For regulatory reasons, this field name contains "Vol" although it is not a Volume.

Format numeric 7

Where used: TR101 MiFID II OTR Report

6.258 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: TA113 Complex and Flexible Instrument Definition

6.259 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:	TA113 Complex and Flexible Instrument Definition

6.260 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 RD185 Auto Approval Rule Status TC545 Daily TES Maintenance TC600 Xetra EnLight Maintenance TC610 Xetra EnLight Best Execution Summary TE540 Daily Order Maintenance TE545 Daily TES Maintenance TE546 Daily Basket TES Maintenance TE550 Open Order Detail TE590 CLIP Trading Indication TE600 Eurex EnLight Maintenance TE610 Eurex EnLight Best Execution Summary

6.261 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
RD185 Auto Approval Rule Status
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.262 freeText3

Description: This field contains the text entered by the participant.
For Eurex Classic this fields displays the content of the UsrOrdrNum field.

Format: alphanumeric 12

Where used: RD135 Trade Enrichment Rule Status
RD185 Auto Approval Rule Status
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.263 freeText4

Description: This field contains the text entered by the participant. This field displays the content of the memberInternalOrderNumber.

Format: alphanumeric 16

Where used: RD135 Trade Enrichment Rule Status
RD185 Auto Approval Rule Status
TC545 Daily TES Maintenance
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary

6.264 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: TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD981 Special Market Making Report

6.265 fulfilled

Description: Fulfillment Indicator

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	NO	
1	YES	

Where used: TD943 Daily Strategy Building Block Liquidity Provider Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.266 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: TD955 Building Block Liquidity Provider Measurement
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.267 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: TD955 Building Block Liquidity Provider Measurement
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.268 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:
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.269 fulfSizeCovInd

Description: This field indicates whether quotes are provided for the minimum coverage time required as per the market maker package obligations, where the larger size requirement is fulfilled. Valid Values: YES and NO

Format: alphanumeric 3

Valid Values	Decodes	Descriptions
YES		Yes
NO		No

Where used: TD955 Building Block Liquidity Provider Measurement

6.270 fulfSmcCovrdTimeInd

Description: This field indicates whether for this product the SMC Covered Time is greater than or equal to the SMC Required Time (mtd). Valid Values: YES and NO

Format: alphanumeric 3

Where used: TD954 Stressed Market Conditions

6.271 fulfSpreadCovInd

Description: This field indicates whether quotes are provided for the minimum coverage time required as per the market maker package obligations, where the tighter spread requirement is fulfilled. Valid Values: YES and NO

Format: alphanumeric 3

Valid Values	Decodes	Descriptions
YES		Yes
NO		No

Where used: TD955 Building Block Liquidity Provider Measurement

6.272 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 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.273 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 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.274 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

6.275 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

6.276 futureQty

Description: This field contains the new future quantity provided by the responder.

Format: numeric 13, 4

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.277 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: TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.278 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: TR102 Excessive System Usage Report
TR104 Eurex Daily ESU Parameter

6.279 graceFactorCnt

Description: Grace Factor which allows Market Makers with Quote Performance lower than the Market Maker performance requirement to be eligible for the Market Maker Floor for the transaction based OTR.

Format: numeric 5, 4

Where used: TR100 Order to Trade Ratio Report
TR103 Eurex Daily OTR Parameter

6.280 graceFactorVol

Description	Grace Factor which allows Market Makers with Quote Performance lower than the Market Maker performance requirement to be eligible for the Market Maker Floor for the volume based OTR. NB: For regulatory reasons, this field name contains Vol although it is not a Volume.
Format	numeric 5, 4
Where used:	TR100 Order to Trade Ratio Report TR103 Eurex Daily OTR Parameter

6.281 halfMtdDays

Description	This field contains half of the total trading days till date
Format	numeric 2
Where used:	TD983 Regulatory Market Making MTD

6.282 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:	TE545 Daily TES Maintenance

6.283 headroom

Description: This field contains available headroom before the excessive limit is reached.

Format: numeric 5, 4

Where used: TR102 Excessive System Usage Report

6.284 highPrc

Description: This field contains the higher price since start of trading.

Format: numeric signed 9, 5

Where used: TC910 T7 Daily Match Step Activity
TE910 T7 Daily Trade Activity

6.285 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: TC540 Daily Order Maintenance
TE540 Daily Order Maintenance

6.286 incomingOrderIndicator

Description: This field indicates how a CLIP order is processed in the matching.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	CLIP_INCOMING	The CLIP trade side is processed as CLIP incoming (client) order in the matching
2	CLIP_RESTING	The CLIP trade side is processed as CLIP resting (proprietary) order in the matching
3	CLIP_TOLERABLE	The CLIP trade side is processed as CLIP tolerable proprietary order in the matching

Where used: TE590 CLIP Trading Indication

6.287 initDispQty

Description: This field indicates the quantity of iceberg order displayed to the market.

Format: numeric 13, 4

Where used: TC540 Daily Order Maintenance
TC550 Open Order Detail

6.288 initiatingUser

Description: This field indicates the login name of the initiating user who entered the TES trade.

Format: alphanumeric 11

Where used: RD185 Auto Approval Rule Status

6.289 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

6.290 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

6.291 instNam

Description: This field contains the instrument long name.

Format: alphanumeric 30

Where used:
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TD965 Specialist State Change
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE810 T7 Daily Trade Confirmation

TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TR101 MiFID II OTR Report
TR901 MiFID II Message Rate Report

6.292 instrChgTim

Description: This field displays the instrument change time.

Format: TimeFormat

Where used: TD965 Specialist State Change

6.293 instrumentId

Description: This field contains the unique security ID of the T7 system for instruments, as published in the reference data, used e.g. in the communication with the customers in the ETI interface.

Format: numeric 20

Where used:
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TA116 Decay Split Table
TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail

TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics

6.294 instrumentMnemonic

Description: This field contains the instrument mnemonic.

Format: alphanumeric 40

Where used:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB062 Designated Sponsor Refund
CB068 Transaction Overview
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TA116 Decay Split Table
TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TD943 Daily Strategy Building Block Liquidity Provider Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance

TD963 Daily Eurex EnLight RFQ Fulfillment - detailed
TD965 Specialist State Change
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics

6.295 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 TE600 Eurex EnLight Maintenance TE610 Eurex EnLight Best Execution Summary

6.296 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 (Derivatives specific)
3	O-NS-STR	Non-Standard Option Strategy (Derivatives specific)
4	VOLA-STR	Volatility Strategy (Derivatives specific)
5	F-SPREAD	Futures Spread (Derivatives specific)
6	IPS	Inter Product Spread (Derivatives specific)
7	F-STRAT	Standard Futures Strategy (Derivatives specific)
8	PCK-BNDL	Pack and Bundle (Derivatives specific)
9	STRIP	Strip (Derivatives specific)
F	FLEXIBLE	Flexible Instrument (Derivatives specific)

Where used:
RD185 Auto Approval Rule Status
TA113 Complex and Flexible Instrument Definition
TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TD963 Daily Eurex EnLight RFQ Fulfillment - detailed
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity

6.297 instState

Description: This field contains the instrument state.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
1	CLSD	Closed
2	REST	Restricted
3	BOOK	Book
4	CONT	Continuous
5	AUCT	Auction
6	FREZ	Freeze
7	PREC	Pre-Call

Where used: TD965 Specialist State Change

6.298 instTradDat

Description This field indicates the trading date of the variance futures instrument parameters.

Format DateFormat

Where used: TA114 Variance Futures Parameter

6.299 investIdentifier

Description This field is used to identify the person or the algorithm within the member or participant of the trading venue who is responsible for the investment decision. Its content is encoded by the members on request entry using a numeric short code.

Format alphanumeric 20

Where used:
RD185 Auto Approval Rule Status
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation

TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation

6.300 investQualifier

Description: This field is required to distinguish between human/natural persons {National_ID} and Algos {Algo ID}

Format: alphanumeric 7

Valid Values	Decodes	Descriptions
24	Human	Entered by human/natural person
22	Algo	Entered by Algorithm

Where used:
RD185 Auto Approval Rule Status
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation

6.301 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:
TC545 Daily TES Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance

6.302 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
TE546 Daily Basket TES Maintenance
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE910 T7 Daily Trade Activity

6.303 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:	CB042 Fee Per Executed Order CB050 Fee Overall Summary CB060 Fee Statement CB062 Designated Sponsor Refund CB142 Fee Per Executed Order T7 Boerse Frankfurt CB150 Fee Overall Summary T7 Boerse Frankfurt CB160 Fee Statement T7 Boerse Frankfurt CB162 Monthly Specialist Refund CB242 Specialist Service Fee Per Executed Order CB243 Specialist Service Fee XFS Per Executed Order CB250 Specialist Service Fee Overall Summary CB253 Specialist Service Fee XFS Overall Summary CB260 Specialist Service Fee Statement CB263 Specialist Service Fee XFS Statement TC540 Daily Order Maintenance TC545 Daily TES Maintenance TC550 Open Order Detail TC600 Xetra EnLight Maintenance TC610 Xetra EnLight Best Execution Summary TC810 T7 Daily Trade Confirmation TC812 T7 Daily Prevented Self-Matches TC910 T7 Daily Match Step Activity TD930 Daily Trade Statistics TD965 Specialist State Change TE535 Cross and Quote Requests TE540 Daily Order Maintenance TE545 Daily TES Maintenance TE546 Daily Basket TES Maintenance TE547 TES Late Approval Report TE548 Daily Compression Maintenance TE550 Open Order Detail TE590 CLIP Trading Indication TE810 T7 Daily Trade Confirmation TE812 Daily Prevented Self-Matches TE910 T7 Daily Trade Activity TR101 MiFID II OTR Report TR901 MiFID II Message Rate Report

6.304 isOnBook

Description	The field denotes if an uploaded TES trade is marked as on-book.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	The TES trade is not marked as on-book
1	T	The TES trade is marked as on-book

Where used: TE545 Daily TES Maintenance

6.305 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

6.306 item

Description: List number of deal from list of all deals struck on this deal date (day)

Format: numeric 6

Where used: TC610 Xetra EnLight Best Execution Summary
TE610 Eurex EnLight Best Execution Summary

6.307 kindOfDepo

Description: This field contains the kind of depository.

Format: alphanumeric 3

Where used: CB062 Designated Sponsor Refund
CB162 Monthly Specialist Refund
TC810 T7 Daily Trade Confirmation

6.308 lastNegotiatedPrc

Description: This field contains the Last Negotiated Price and shown to the respondent based on the corresponding Show Last Negotiated Price Flag and Show Last Negotiated PriceQty Flag.

Format: numeric signed 9, 5

Where used: TE600 Eurex EnLight Maintenance

6.309 lastNegotiatedQty

Description: This field contains the Last Negotiated Quantity and shown to the respondent based on the corresponding Show Last Negotiated PriceQty Flag.

Format: numeric 13, 4

Where used: TE600 Eurex EnLight Maintenance

6.310 lateralityIndicator

Description: This field indicates whether a CLIP trading indication involves the client broker and the proprietary broker of a CLIP trading indication are identical (unilateral) or are two different parties (bilateral).

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	UNILATERAL	Client broker and proprietary broker are identical
2	BILATERAL	Client broker and proprietary broker are two different parties

Where used: TE590 CLIP Trading Indication

6.311 leadParticipant

Description: This fields indicates the name of the lead participant of an investment firm.

Format: alphanumeric 5

Where used: TR101 MiFID II OTR Report
TR901 MiFID II Message Rate Report

6.312 leadPartLngName

Description: This fields indicates the long name of the lead participant.

Format: alphanumeric 40

Where used: TR101 MiFID II OTR Report
TR901 MiFID II Message Rate Report

6.313 legexecPrc

Description: This field defines leg price of the instrument which is provided with the TES trade request

Format: numeric signed 9, 5

Where used: TE545 Daily TES Maintenance

6.314 legExecQty

Description: To be filled only for the initiator of the TES trade with the legQty field in the legPriceGrp of the BCTESTradeMessage.

Format: numeric 13, 4

Where used: TE545 Daily TES Maintenance

6.315 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

6.316 limit

Description: This field displays the number of free transactions per member on that day. Calculated by: "ratio" * number of trades.

Format: numeric 9

Where used: TL001 System Transaction Overview

6.317 limitCnt

Description: The respective maximum transaction based OTR threshold per product. Based on the quoting behaviour the member will be considered as a market maker with higher thresholds.

Format: numeric 17, 4

Where used: TR100 Order to Trade Ratio Report

6.318 limitTypeCnt

Description	The field indicates whether the member was qualified for MMThreshold for the transaction based OTR, possible values are "MM Threshold. /. Non-MM Threshold".
Format	alphanumeric 16
Where used:	TR100 Order to Trade Ratio Report

6.319 limitTypeVol

Description	The field indicates whether the member was qualified for MMThreshold for the volume based OTR, possible values are "MM Threshold. /. Non-MM Threshold". NB: For regulatory reasons, this field name contains Vol although it is not a Volume.
Format	alphanumeric 16
Where used:	TR100 Order to Trade Ratio Report

6.320 limitVol

Description	The respective maximum volume based OTR threshold per product provided. Based on the quoting behaviour the member will be considered as a market maker with higher thresholds.
Format	numeric 17, 4
Where used:	TR100 Order to Trade Ratio Report

6.321 limOrdrPrc

Description	This field contains the order limit price, which is limit price provided by the participant.

Format numeric signed 9, 5

Where used:
TC540 Daily Order Maintenance
TC550 Open Order Detail
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TE540 Daily Order Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.322 limType

Description This field shows the type of transaction limit.

Format alphanumeric 8

Valid Values	Decodes	Descriptions
A	All	All
S	Standard	Standard
N	No Impact	No Market Data Impact

Where used:
CB069 Transaction Report
TR102 Excessive System Usage Report
TR104 Eurex Daily ESU Parameter

6.323 limUsageCnt

Description The usage of the limits, defined as the OTRno divided by ThresholdCount.

Format numeric 10, 4

Where used:
TR100 Order to Trade Ratio Report

6.324 limUsageVol

Description: The usage of the limits, defined as the OTRvol divided by ThresholdVol.

Format: numeric 10, 4

Where used: TR100 Order to Trade Ratio Report

6.325 liqProvActivity

Description: This flag is used to indicate whether an order, quote or TES trade side is related to a liquidity provision activity, as defined under MiFID II. The provision of this flag is required for an order, quote or TES trade side to be counted towards meeting related market making obligations.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	FALSE
1	T	TRUE

Where used:
RD185 Auto Approval Rule Status
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation

6.326 logNam

Description: This field indicates the login name of the user.

Format alphanumeric 11

Where used: RD115 User Profile Status

6.327 longValue

Description 35 alphanumerical characters, containing the long value. The following content will be possible:-National ID maximum 35 alphanumerical characters, which is the national ID for natural persons-LEI 20 alphanumerical characters, which is the LEI for a legal entity-'AGGR' AGGR, if the short code ID belongs to various clients and therefore an individual identification is not possible-'PNAL' PNAL, if the short code belongs to a pending allocation.

Format alphanumeric 35

Where used: TR161 Identifier Mapping Status

6.328 lowPrc

Description This field contains the lower price since start of trading.

Format numeric signed 9, 5

Where used: TC910 T7 Daily Match Step Activity
TE910 T7 Daily Trade Activity

6.329 lstExchPrc

Description This field contains the last valid price.

Format numeric signed 9, 5

Where used: TD930 Daily Trade Statistics

6.330 lstSetlmtPrc_1

Description This field contains the last settlement price.

Format numeric 9, 5

Where used: TE930 T7 Daily Trade Statistics

6.331 lstTrdPrc

Description This field contains the last trade price.

Format numeric signed 9, 5

Where used: TE930 T7 Daily Trade Statistics

6.332 matchDeal

Description This field contains match Deal ID - sequential number.

Format numeric 10

Where used: TC810 T7 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation

6.333 matchEvent

Description This field contains match Event ID - sequential number.

Format numeric 10

Where used: TC810 T7 Daily Trade Confirmation
TE590 CLIP Trading Indication
TE810 T7 Daily Trade Confirmation

6.334 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:
TC540 Daily Order Maintenance
TC550 Open Order Detail
TC812 T7 Daily Prevented Self-Matches
TE540 Daily Order Maintenance
TE550 Open Order Detail
TE812 Daily Prevented Self-Matches

6.335 matchStep

Description: This field contains match step ID - sequential number.

Format: numeric 10

Where used:
TC540 Daily Order Maintenance
TC810 T7 Daily Trade Confirmation
TC910 T7 Daily Match Step Activity
TE590 CLIP Trading Indication
TE810 T7 Daily Trade Confirmation
TE910 T7 Daily Trade Activity

6.336 matchType

Description: The point in the matching process at which the order was matched.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	INCOMING_ORDER	Auto-match incoming order
2	BOOK_INITIATING_ORDER	Auto-match resting order
3	AUCTION	Auction
4	UNCROSSING	Uncrossing
6	VDO_MIDPOINT	VDO Midpoint
7	CLIP_MATCH	CLIP Match with client order as incoming
8	CONTINUOUS_AUCTION	Continuous auction match events

Where used: TC540 Daily Order Maintenance

6.337 maxCalSprdQty

Description: This field contains the maximum allowed future spread quantity for a trader in a given product.

Format: numeric 13, 4

Where used: RD125 User Transaction Size Limit Status

6.338 maxOrderValue

Description: This field define limit per order per user.

Format: numeric signed 18, 8

Where used: RD115 User Profile Status

6.339 maxOrdrQty

Description: This field contains the maximum quantity of regular order, which is allowed to the trader in the given product.

Format: numeric 13, 4

Where used: RD115 User Profile Status
RD125 User Transaction Size Limit Status

6.340 maxRatioMarket12M

Description: This field contains the max value across all ISINs of the daily report defined as Transactions12M/TradingSec12M.

Format: numeric 6, 2

Where used: TR901 MiFID II Message Rate Report

6.341 maxRatioMarketDate

Description: This field contains the max value across all ISINs of the daily report defined as NoTransactionsDate/NoSecDate.

Format: numeric 6, 2

Where used: TR901 MiFID II Message Rate Report

6.342 maxRatioMarketMtd

Description: This field contains the max value across all ISINs of the daily report defined as NoTransactionsMTD/NoSecMTD.

Format: numeric 6, 2

Where used: TR901 MiFID II Message Rate Report

6.343 maxRatioNo

Description: This field contain the defined maximum ratio of the instrument group of the respective ISIN.

Format numeric 9

Where used: TR101 MiFID II OTR Report

6.344 maxRatioSingle12M

Description This field contains the maximum value per product of the daily report defined as Transactions12M/TradingSec12M.

Format numeric 6, 2

Where used: TR902 Daily Order and Quote Transactions

6.345 maxRatioSingleDate

Description This field contains the maximum value per product of the daily report defined as NoTransactionsDate/NoSecDate.

Format numeric 6, 2

Where used: TR902 Daily Order and Quote Transactions

6.346 maxRatioSingleMtd

Description This field contains the maximum value per product of the daily report defined as NoTransactionsMTD/NoSecMTD.

Format numeric 6, 2

Where used: TR902 Daily Order and Quote Transactions

6.347 maxRatioVol

Description This field contains the defined maximum ratio of the instrument group of the respective ISIN.

NB: For regulatory reasons, this field name contains "Vol" although it is not a Volume.

Format numeric 10

Where used: TR101 MiFID II OTR Report

6.348 maxSpread

Description Maximal spread of quotes with bid price in the range of minimum tick size and upper bid price for this interval.

Format numeric 24, 5

Where used: TR105 Minimum Quotation Requirement

6.349 maxSpreadSMCIncrement

Description Maximum Spread SMC Increment.

Format numeric 24

Where used: TR105 Minimum Quotation Requirement

6.350 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 13, 4

Where used: RD125 User Transaction Size Limit Status

6.351 maxTradeQty

Description	This field contains the Auto approval rule can be applied if the TES trade side quantity is less than or equal to the value provided in this field. Relevant only for Derivatives Market.
Format	numeric 13, 4
Where used:	RD185 Auto Approval Rule Status

6.352 maxTradeValue

Description	This field specifiesthat the auto approval rule can be applied if the TES trade side value is less than or equal to the value provided in this field. Relevant only for Cash Market.
Format	numeric 13, 4
Where used:	RD185 Auto Approval Rule Status

6.353 membCcpClgIdCod

Description	This field indicates the CCP clearning member ID.
Format	alphanumeric 5
Where used:	TC810 T7 Daily Trade Confirmation

6.354 membClgIdCod

Description	This field indicates the general clearing member or direct clearing member.
Format	alphanumeric 5

Where used: TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TD954 Stressed Market Conditions
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD961 Daily Eurex EnLight LP Performance
TD962 MTD Eurex EnLight LP Performance
TD964 MTD Eurex EnLight Performance
TD981 Special Market Making Report
TD982 Special Report French Equity Options
TD983 Regulatory Market Making MTD
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TT135 Risk Event Report

6.355 membClgIdNam

Description: This field contains the full name of clearing institution of the member.

Format: alphanumeric 50

Where used: TD954 Stressed Market Conditions
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD961 Daily Eurex EnLight LP Performance
TD962 MTD Eurex EnLight LP Performance
TD964 MTD Eurex EnLight Performance
TD981 Special Market Making Report
TD982 Special Report French Equity Options
TD983 Regulatory Market Making MTD

6.356 membExchIdCod

Description: This field contains the exchange member.

Format: alphanumeric 5

Where used: TD943 Daily Strategy Building Block Liquidity Provider Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD954 Stressed Market Conditions
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD961 Daily Eurex EnLight LP Performance
TD962 MTD Eurex EnLight LP Performance
TD963 Daily Eurex EnLight RFQ Fulfillment - detailed
TD964 MTD Eurex EnLight Performance
TD981 Special Market Making Report
TD982 Special Report French Equity Options
TD983 Regulatory Market Making MTD

6.357 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: TD943 Daily Strategy Building Block Liquidity Provider Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD954 Stressed Market Conditions
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD961 Daily Eurex EnLight LP Performance
TD962 MTD Eurex EnLight LP Performance
TD963 Daily Eurex EnLight RFQ Fulfillment - detailed

TD964 MTD Eurex EnLight Performance
TD981 Special Market Making Report
TD982 Special Report French Equity Options
TD983 Regulatory Market Making MTD

6.358 membExcIdCodSubm

Description

This field contains the exchange member ID of the submitter of a state change.

Format

alphanumeric 5

Where used:

TD965 Specialist State Change

6.359 membId

Description

This field contains the member ID.

Format

alphanumeric 5

Where used:

CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB062 Designated Sponsor Refund
CB068 Transaction Overview
CB069 Transaction Report
CB080 Monthly Fee and Rebate Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement
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
RD180 Auto Approval Rule Maintenance
RD185 Auto Approval Rule Status
RD190 SRQS Respondent Assignment Maintenance
RD195 SRQS Respondent Assignment Status
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TA116 Decay Split Table
TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TD930 Daily Trade Statistics
TD954 Stressed Market Conditions
TD965 Specialist State Change
TD983 Regulatory Market Making MTD
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TL001 System Transaction Overview
TR100 Order to Trade Ratio Report
TR101 MiFID II OTR Report
TR102 Excessive System Usage Report
TR103 Eurex Daily OTR Parameter
TR104 Eurex Daily ESU Parameter
TR160 Identifier Mapping Error
TR161 Identifier Mapping Status
TR162 Algo HFT Error
TR163 Algo HFT Status
TR165 DMA Error Report

TR166 Identifier Mapping Final Error report
TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events
TT135 Risk Event Report
TT136 Pre-trade Risk Control

6.360 membLglNam

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

Format — alphanumeric 40

Where used:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB062 Designated Sponsor Refund
CB068 Transaction Overview
CB069 Transaction Report
CB080 Monthly Fee and Rebate Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement
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
RD180 Auto Approval Rule Maintenance
RD185 Auto Approval Rule Status
RD190 SRQS Respondent Assignment Maintenance
RD195 SRQS Respondent Assignment Status
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TA116 Decay Split Table

TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TD930 Daily Trade Statistics
TD954 Stressed Market Conditions
TD965 Specialist State Change
TD983 Regulatory Market Making MTD
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TL001 System Transaction Overview
TR100 Order to Trade Ratio Report
TR101 MiFID II OTR Report
TR102 Excessive System Usage Report
TR103 Eurex Daily OTR Parameter
TR104 Eurex Daily ESU Parameter
TR160 Identifier Mapping Error
TR161 Identifier Mapping Status
TR162 Algo HFT Error
TR163 Algo HFT Status
TR165 DMA Error Report
TR166 Identifier Mapping Final Error report
TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events
TT135 Risk Event Report
TT136 Pre-trade Risk Control

6.361 membPrvDayServFeeAmnt

Description: This field contains the previous day service fee amount of the member.

Format: numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.362 membPrvMthServFeeAmnt

Description: This field contains the previous month service fee amount of the member.

Format: numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.363 membYtdServFeeAmnt

Description: This field contains the member yield service fee amount.

Format: numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.364 minimumSmcDuration

Description: This field indicates the minimum duration of SMC per product and month.

Format: TimeFormat

Where used: TD954 Stressed Market Conditions

6.365 minimumSmcDurationFulfInd

Description	This field indicates whether for this product the actual SMC time is greater than or equal to the minimum threshold. Valid Values: YES and NO
Format	alphanumeric 3
Where used:	TD954 Stressed Market Conditions

6.366 minimumValueCnt

Description	This field contains the correction term which corrects for cases where the number of trades is not sufficient for an reasonable transaction based OTR.
Format	numeric 7
Where used:	TR100 Order to Trade Ratio Report TR103 Eurex Daily OTR Parameter

6.367 minimumValueVol

Description	This field contains the correction term which corrects for cases where the trading volume is not sufficient for an reasonable volume based OTR .This field contains the correction term which corrects for cases where the trading volume is not sufficient for an reasonable volume based OTR .
Format	numeric 11, 4
Where used:	TR100 Order to Trade Ratio Report TR103 Eurex Daily OTR Parameter

6.368 minQuoteSize

Description	Minimum quote size to be compared with the order quantity of the respective quote leg.
Format	numeric 15

Where used: TR105 Minimum Quotation Requirement

6.369 minQuoteSizeSMC

Description: Minimum quote size SMC.

Format: numeric 15

Where used: TR105 Minimum Quotation Requirement

6.370 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:
CB062 Designated Sponsor Refund
CB068 Transaction Overview
CB162 Monthly Specialist Refund
RD110 User Profile Maintenance
RD115 User Profile Status
RD120 User Transaction Size Limit Maintenance
RD125 User Transaction Size Limit Status
RD185 Auto Approval Rule Status
TL001 System Transaction Overview
TT133 Trading Risk Events

6.371 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: TR102 Excessive System Usage Report
TR104 Eurex Daily ESU Parameter

6.372 mmPackCod

Description: This field contains the Market Maker Package on that trading day if applicable (depends on the product).

Format: alphanumeric 5

Where used: TR100 Order to Trade Ratio Report
TR102 Excessive System Usage Report

6.373 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

6.374 mmpDelta

Description: This field contains the market marker protection delta.

Format: numeric 14, 4

Where used: TT132 Market Maker Protection

6.375 mmpPercent

Description: This field contains the market marker protection percent.

Format: numeric 10

Where used: TT132 Market Maker Protection

6.376 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

6.377 mmPrgrmCod

Description: This field contains the information on the MM program on that trading day, if applicable

Format: alphanumeric 4

Where used: TR100 Order to Trade Ratio Report
TR102 Excessive System Usage Report

6.378 mmpTimeWindow

Description This field contains the market marker protection time window.

Format numeric 10

Where used: TT132 Market Maker Protection

6.379 mmpVega

Description This field contains the market marker protection vega.

Format numeric 14, 4

Where used: TT132 Market Maker Protection

6.380 mmpVolume

Description This field contains the market marker protection volume.

Format numeric 14, 4

Where used: TT132 Market Maker Protection

6.381 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: TR100 Order to Trade Ratio Report
TR102 Excessive System Usage Report

6.382 mnthlyReq

Description: This field contains the monthly required violation percentage.

Format: numeric 6, 2

Where used: TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.383 mnthToDate

Description: This field displays the accumulated transaction limit fees for each market group for the current month.

Format: numeric 11, 2

Where used: TL001 System Transaction Overview

6.384 mqBaseFactorCnt

Description: This field contains a factor, which increases the threshold and for the transaction based OTR for the respective product group. The factor is depending on the Spread Quality.

Format: numeric 6

Where used: TR103 Eurex Daily OTR Parameter

6.385 mqBaseFactorVol

Description: This field contains a factor, which increases the threshold and for the volume based OTR for the respective product group. The factor is depending on the Spread Quality.

Format: numeric 10, 4

Where used: TR103 Eurex Daily OTR Parameter

6.386 mrtyDat

Description: This field contains the maturity date of the traded bond.

Format: DateFormat

Where used: TE545 Daily TES Maintenance

6.387 mtdDays

Description: This field contains the total trading days till date

Format: numeric 2

Where used: TD964 MTD Eurex EnLight Performance
TD983 Regulatory Market Making MTD
TR100 Order to Trade Ratio Report

6.388 mtdNoEquProdsFulfilPack

Description: This field contains the number of single products (e.g. equity options or futures) as part of the package which the members have fulfilled mtd.

Format: numeric 5

Where used: TD955 Building Block Liquidity Provider Measurement

6.389 mtdNoIdxProdsFulfilPack

Description: This field contains the number of index based products as part of the package which the members have fulfilled mtd.

Format numeric 5

Where used: TD955 Building Block Liquidity Provider Measurement

6.390 mtdTesVol

Description This field contains the monthly TES contract volume in the current month.

Format numeric 13, 4

Where used: TE930 T7 Daily Trade Statistics

6.391 mtdTotVol

Description This field contains the monthly total contract volume in the current month.

Format numeric 13, 4

Where used: TD930 Daily Trade Statistics
TE930 T7 Daily Trade Statistics

6.392 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: TD955 Building Block Liquidity Provider Measurement
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.393 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:
TD955 Building Block Liquidity Provider Measurement
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.394 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:
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD981 Special Market Making Report
TD982 Special Report French Equity Options

6.395 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:
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.396 mthReqViol

Description: This field contains the number of maximum tolerated days with violation and is equal to *nbrTolViolDays*.

Format: numeric 5

Where used: TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.397 mthReqVol

Description: This field contains the required monthly volume.

Format: numeric 13, 4

Where used: TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.398 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: TD955 Building Block Liquidity Provider Measurement
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.399 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: TD954 Stressed Market Conditions
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD981 Special Market Making Report
TD982 Special Report French Equity Options

6.400 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: TD955 Building Block Liquidity Provider Measurement
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.401 nbrTolViolDays

Description This field contains the number of maximum tolerated days with violation in the market maker program.

Format numeric 5

Where used: TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.402 negotiateUnderlying

Description: This field indicates whether the Underlying Delta and Underlying Price are negotiatable or not.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	FALSE	Underlying Price and delta cannot be negotiated.
1	TRUE	Underlying Price and delta can be negotiated.

Where used: TE600 Eurex EnLight Maintenance

6.403 newFuturePrc

Description: This field contains the calculated new future price based on the new reference price.

Format: numeric signed 9, 5

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.404 newOptionPrc

Description: This field contains the calculated new option price based on the new reference price.

Format: numeric signed 9, 5

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.405 newRefPrc

Description: This field contains the reference price provided by the responder.

Format numeric signed 9, 5

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.406 nextBusDate

Description This field indicates the next business date of the product.

Format DateFormat

Where used: TA115 Total Return Futures Parameters

6.407 nextTradDat

Description This field indicates the next trading date of the product.

Format DateFormat

Where used: TA114 Variance Futures Parameter

6.408 noFillReason

Description This field provides the reason why the quote was not chosen for the deal.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
1	P	Price was not top of quote book.
2	R	Price was TOB, but Requester choose Random and quote side was not selected by the random algorithm.
3	M	The requester manually selected the quote side.

Where used: TC600 Xetra EnLight Maintenance

6.409 nomVal

Description: This field contains the nominal (face) value of the security.

Format: numeric 13, 4

Where used:
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
TE545 Daily TES Maintenance

6.410 noOfRespondents

Description: This field contains the number of respondents. It is shown to the respondents based on the show number of respondents flag.

Format: numeric 9

Where used:
TC600 Xetra EnLight Maintenance
TE600 Eurex EnLight Maintenance

6.411 noRmmInstrumentsFulfilled

Description: This field contains the number of instruments per product and day where the 50% coverage requirement is fulfilled for RMM measurement.

Format: numeric 5

Where used: TD983 Regulatory Market Making MTD

6.412 noRmmMtdDaysFulfilled

Description — This field indicates the number of trading days (MTD) where the RMM requirement was fulfilled.

Format — numeric 2

Where used: — TD983 Regulatory Market Making MTD

6.413 noSecDate

Description — Daily number of seconds an ISIN (for Cash Market) or Product (for Derivatives Market) was available for trading on the respective reporting day.

Format — numeric 6

Where used: — TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions

6.414 noSecMtd

Description — Month-to-date number of seconds an ISIN (for Cash Market) or Product (for Derivatives Market) was available for trading on the respective reporting day.

Format — numeric 7

Where used: — TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions

6.415 noTransactionsDate

Description — This field contains the number of relevant order and quote messages for the report date per ISIN (for Cash Market) or per Product (for Derivatives Market) for each participant send to the exchange on proprietary account and market making account.

Format — numeric 9

Where used: TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions

6.416 noTransactionsDateIsin

Description: This fields sums up noTransactionDate over all participants of an investment firm.

Format: numeric 10

Where used: TR901 MiFID II Message Rate Report

6.417 noTransactionsMtd

Description: This field contains the number of relevant order and quote messages for the report month per ISIN (for Cash Market) or per Product (for Derivatives Market) for each participant send to the exchange on proprietary account and market making account.

Format: numeric 10

Where used: TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions

6.418 noTransactionsMtdIsin

Description: This fields sums up noTransactionMtd over all participants of an investment firm.

Format: numeric 11

Where used: TR901 MiFID II Message Rate Report

6.419 numberOfBuy

Description This field contains the number of traded buy orders.

Format numeric 9

Where used: TC910 T7 Daily Match Step Activity
TE910 T7 Daily Trade Activity

6.420 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
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.421 numberOfSell

Description This field contains the number of traded sell orders.

Format numeric 9

Where used: TC910 T7 Daily Match Step Activity
TE910 T7 Daily Trade Activity

6.422 numbOfTa

Description This field displays the number of transactions on the respective day.

Format numeric 9

Where used: TL001 System Transaction Overview

6.423 numbOfTr

Description	This field displays the number of trades on the respective day.
Format	numeric 9
Where used:	TL001 System Transaction Overview

6.424 numInstrumentsRequired

Description	Number of Instruments required.
Format	numeric 12
Where used:	TR105 Minimum Quotation Requirement

6.425 offerPrc

Description	This field contains the indicative Offer Price provided by the requester.
Format	numeric signed 9, 5
Where used:	TC600 Xetra EnLight Maintenance TC610 Xetra EnLight Best Execution Summary TE600 Eurex EnLight Maintenance TE610 Eurex EnLight Best Execution Summary

6.426 offerQty

Description	This field contains the Top of Book Offer Quantity.
Format	numeric 13, 4

Where used: TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.427 omv

Description: This field contains the order market value.

Format: numeric signed 15, 3

Where used: CB162 Monthly Specialist Refund

6.428 openBuyOrders

Description: This field indicates total number of open buy orders.

Format: numeric 9

Where used: TC550 Open Order Detail
TE550 Open Order Detail

6.429 openBuyVolume

Description: This field indicates total (remaining) quantity of open buy orders.

Format: numeric 13, 4

Where used: TC550 Open Order Detail
TE550 Open Order Detail

6.430 openQuantity

Description: This field contains the remaining open quantity of a CLIP trade side. In case of a generated CLIP tolerable broker order this corresponds to the available but not executed quantity for a CLIP trade side at a match step.

Format: numeric 13, 4

Where used: TE590 CLIP Trading Indication

6.431 openSellOrders

Description: This field indicates total number of open sell orders.

Format: numeric 9

Where used: TC550 Open Order Detail
TE550 Open Order Detail

6.432 openSellVolume

Description: This field indicates total (remaining) quantity of open sell orders.

Format: numeric 13, 4

Where used: TC550 Open Order Detail
TE550 Open Order Detail

6.433 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: RD135 Trade Enrichment Rule Status
RD185 Auto Approval Rule Status
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation

6.434 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 13, 4

Where used: TE930 T7 Daily Trade Statistics

6.435 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

6.436 optionQty

Description: This field contains the option quantity of the deal provided by the responder.

Format: numeric 13, 4

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.437 optTrnIdNo

Description: This field indicates the transaction number assigned by the exchange to uniquely identify the off-book transaction.

Format: alphanumeric 6

Where used: TE545 Daily TES Maintenance

6.438 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 13, 4

Where used: TE545 Daily TES Maintenance

6.439 orderedVol

Description: Total volume of orders and quotes per product per member.

Format: numeric 17, 4

Where used: TR100 Order to Trade Ratio Report

6.440 ordersCnt

Description: Total number of orders and quotes per product per member.

Format: numeric 13

Where used: CB069 Transaction Report
TR100 Order to Trade Ratio Report

6.441 orderVol

Description: This field shows either n/a or a natural number indicating the ordered volume.

Format: alphanumeric 17

Where used:
CB042 Fee Per Executed Order
CB060 Fee Statement
CB069 Transaction Report
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.442 ordOriginFirm

Description: This field contains external cooperation partner ID used in selected cooperation links such as with KRX.

Format: alphanumeric 7

Where used:
RD135 Trade Enrichment Rule Status
RD185 Auto Approval Rule Status
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.443 ordrMktVal

Description: This field contains order market value.

Format: numeric signed 14, 2

Where used: CB062 Designated Sponsor Refund
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.444 ordrNo

Description: This field indicates the order identification number assigned to an order by the exchange.

Format: alphanumeric 20

Where used: CB042 Fee Per Executed Order
CB062 Designated Sponsor Refund
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.445 ordrPrtFilCod

Description: This field contains order part fill code, which indicates whether an order was fully or partially executed.

Format: alphanumeric 1

Where used: TC540 Daily Order Maintenance
TC810 T7 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation

6.446 ordrQty

Description: This field contains the remaining order quantity of the transaction, which has not been executed yet.

Format: numeric 13, 4

Where used: TC540 Daily Order Maintenance
TC550 Open Order Detail
TE540 Daily Order Maintenance
TE550 Open Order Detail

6.447 ordrQty1

Description: This field contains the number of orders.

Format: numeric 13

Where used: CB060 Fee Statement
CB068 Transaction Overview
CB160 Fee Statement T7 Boerse Frankfurt
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.448 ordrTyp

Description: This field contains the order type.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	REG	Regular Order
2	STP	Stop Order
3	ICE	Iceberg Order (Cash specific)
4	OCO	One Cancels Other
5	QUO	Quote Side

Where used: TC540 Daily Order Maintenance
TC550 Open Order Detail
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TE540 Daily Order Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.449 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:
RD185 Auto Approval Rule Status
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.450 otrMktGrp

Description
This field displays market group of the OTR concept.

Format
alphanumeric 30

Where used:
TR101 MiFID II OTR Report

6.451 otrNo

Description
This field provides the value of the OTR based on numbers.

Format
numeric 15, 4

Where used:
TR100 Order to Trade Ratio Report

6.452 otrVol

Description: This field displays order to trade ratio month to date. NB: For regulatory reasons, this field name contains Vol although it is not a Volume.

Format: numeric 15, 4

Where used: TR100 Order to Trade Ratio Report

6.453 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

6.454 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 10

Where used:
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD955 Building Block Liquidity Provider Measurement
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD982 Special Report French Equity Options

6.455 parentDeal

Description: This field contains the parent deal ID of a reversed deal - sequential number.

Format numeric 10

Where used: TC810 T7 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation

6.456 participant

Description This field indicates the name of the participant, which is a legal entity.

Format alphanumeric 5

Where used:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB062 Designated Sponsor Refund
CB068 Transaction Overview
CB069 Transaction Report
CB080 Monthly Fee and Rebate Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement
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
RD180 Auto Approval Rule Maintenance
RD185 Auto Approval Rule Status
RD190 SRQS Respondent Assignment Maintenance
RD195 SRQS Respondent Assignment Status
TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance

TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TD965 Specialist State Change
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TL001 System Transaction Overview
TR100 Order to Trade Ratio Report
TR101 MiFID II OTR Report
TR102 Excessive System Usage Report
TR160 Identifier Mapping Error
TR161 Identifier Mapping Status
TR162 Algo HFT Error
TR163 Algo HFT Status
TR165 DMA Error Report
TR166 Identifier Mapping Final Error report
TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events
TT135 Risk Event Report
TT136 Pre-trade Risk Control

6.457 partLngName

Description: This field indicates long name of the participant.

Format: alphanumeric 40

Where used:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB062 Designated Sponsor Refund
CB068 Transaction Overview
CB069 Transaction Report

CB080 Monthly Fee and Rebate Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement
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
RD180 Auto Approval Rule Maintenance
RD185 Auto Approval Rule Status
RD190 SRQS Respondent Assignment Maintenance
RD195 SRQS Respondent Assignment Status
TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TD965 Specialist State Change
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TL001 System Transaction Overview
TR100 Order to Trade Ratio Report
TR101 MiFID II OTR Report
TR102 Excessive System Usage Report
TR160 Identifier Mapping Error
TR161 Identifier Mapping Status

TR162 Algo HFT Error
TR163 Algo HFT Status
TR165 DMA Error Report
TR166 Identifier Mapping Final Error report
TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events
TT135 Risk Event Report
TT136 Pre-trade Risk Control

6.458 partSubGrpCod

Description: This field identifies the subgroup of the user.

Format: alphanumeric 3

Where used: TD965 Specialist State Change

6.459 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: TC540 Daily Order Maintenance
TE540 Daily Order Maintenance

6.460 perf

Description: This field contains the performance in percent.

Format: numeric 3

Where used: CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.461 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: TC540 Daily Order Maintenance
TC550 Open Order Detail
TE540 Daily Order Maintenance

6.462 prc

Description: This field contains the Price of the quote side.

Format: numeric signed 9, 5

Where used: TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.463 prefSettlAcct

Description: This field contains the preferred settlement account.

Format: alphanumeric 35

Where used: RD115 User Profile Status

6.464 prefSettlLocat

Description: This field contains the preferred settlement location and is only relevant for Cash Market.

Format: alphanumeric 5

Where used: RD115 User Profile Status

6.465 prelimUnderlying

Description: This field represents the Preliminary Underlying Price, which is used for the preliminary trading to clearing trade price conversion in Total Return Futures. It is equal to the previous day's underlying close price.

Format: numeric signed 12, 8

Where used: TA115 Total Return Futures Parameters

6.466 priceDecomposition

Description: This field defines leg trade price of the TES trade in complex instrument as decomposed by the system or the price provided by the initiating user.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	NONE	None
1	EXCHANGE	Exchange
2	MEMBER	Member

Where used: TE810 T7 Daily Trade Confirmation

6.467 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:
TC540 Daily Order Maintenance
TC550 Open Order Detail
TE540 Daily Order Maintenance
TE550 Open Order Detail

6.468 priorityTime

Description: This field contains the priority time of the given order, which is in generic time format.

Format: TimeFormat18

Where used:
TC540 Daily Order Maintenance
TC550 Open Order Detail
TE540 Daily Order Maintenance
TE550 Open Order Detail

6.469 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

6.470 prodFactCnt

Description
This field contains a factor for the transaction based OTR for the respective product. This factor can increase or decrease the threshold for the given product compared to the field BaseNo accounting for liquidity and volatility in the respective product.

Format
numeric 6, 4

Where used:
TR100 Order to Trade Ratio Report
TR103 Eurex Daily OTR Parameter

6.471 prodFactVol

Description
This field contains a factor for the volume based OTR for the respective product . This factor can increase or decrease the threshold for the given product compared to the field BaseVol accounting for liquidity and volatility in the respective product. NB: For regulatory reasons, this field name contains Vol although it is not a Volume.

Format
numeric 6, 4

Where used:
TR100 Order to Trade Ratio Report
TR103 Eurex Daily OTR Parameter

6.472 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

6.473 prodTim

Description: This field indicates the accumulated time the product was available in the trading period (trading or fast market).

Format: TimeFormat

Where used:
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD981 Special Market Making Report
TD982 Special Report French Equity Options

6.474 prodTradDat

Description: This field indicates the trading date of the variance futures product parameters.

Format: DateFormat

Where used:
TA114 Variance Futures Parameter

6.475 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: TR103 Eurex Daily OTR Parameter
TR104 Eurex Daily ESU Parameter

6.476 product

Description: This field indicates the product.

Format: alphanumeric 12

Where used:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB062 Designated Sponsor Refund
CB069 Transaction Report
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement

CB263 Specialist Service Fee XFS Statement
RD120 User Transaction Size Limit Maintenance
RD125 User Transaction Size Limit Status
RD185 Auto Approval Rule Status
RD190 SRQS Respondent Assignment Maintenance
RD195 SRQS Respondent Assignment Status
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TA116 Decay Split Table
TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TD930 Daily Trade Statistics
TD943 Daily Strategy Building Block Liquidity Provider Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD954 Stressed Market Conditions
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD961 Daily Eurex EnLight LP Performance
TD962 MTD Eurex EnLight LP Performance
TD963 Daily Eurex EnLight RFQ Fulfillment - detailed
TD964 MTD Eurex EnLight Performance
TD981 Special Market Making Report
TD982 Special Report French Equity Options
TD983 Regulatory Market Making MTD
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance

TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TR100 Order to Trade Ratio Report
TR102 Excessive System Usage Report
TR103 Eurex Daily OTR Parameter
TR104 Eurex Daily ESU Parameter
TR105 Minimum Quotation Requirement
TR902 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT136 Pre-trade Risk Control

6.477 prodVolM

Description: This field contains the monthly product volume of the market maker account of the member.

Format: numeric signed 12, 4

Where used:
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.478 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
RD180 Auto Approval Rule Maintenance
RD190 SRQS Respondent Assignment Maintenance

6.479 ptrActivity

Description: The type of maintenance activity. Deletions are reported as modifications. Reported is also the internal reload of existing limits by T7 at the time of system start-up.

Format: alphanumeric 6

Valid Values	Decodes	Descriptions
1	ADD	Add
2	ADDMOD	Modify (includes deletions)
4	LOA	Reloaded

Where used: TT136 Pre-trade Risk Control

6.480 ptrLimitType

Description: Distinguishes between limits that have been set by the exchange, by the clearing member or by the member himself.

Format: alphanumeric 3

Valid Values	Decodes	Descriptions
1	EXC	Exchange
2	CLE	Clearing Member
3	MEM	Member

Where used: TT136 Pre-trade Risk Control

6.481 ptrScope

Description: Distinguishes between on-book trading and off-book trading.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	ORD	On-Book Trading
2	TES	Off-Book Trading (TES)

Where used: TT136 Pre-trade Risk Control

6.482 ptrUserGroup

Description: The PTR user group, for which a Pre-Trade Risk limit has been set.

Format: alphanumeric 3

Where used: TT136 Pre-trade Risk Control

6.483 publishPrice

Description: This field indicates whether the agreed price of a CLIP trading indication is disclosed in the CLIP announcement.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	Y	The agreed price is disclosed
0	N	The agreed price is not disclosed

Where used: TE590 CLIP Trading Indication

6.484 publishQtyFlg

Description: This field indicates whether the agreed quantity of a CLIP trading indication is disclosed in the CLIP announcement.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	Y	The agreed quantity is disclosed
0	N	The agreed quantity is not disclosed

Where used: TE590 CLIP Trading Indication

6.485 publishSide

Description: This field indicates whether the agreed client side of a CLIP trading indication is disclosed in the CLIP announcement.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	Y	The agreed client side is disclosed
0	N	The agreed client side is not disclosed

Where used: TE590 CLIP Trading Indication

6.486 qrsQuoteId

Description: This field represents the Quote Id for Quote Request Solution.

Format: numeric 6

Where used: TC540 Daily Order Maintenance

6.487 qty

Description: This field contains the Quantity of the Quote Side

Format: numeric 13, 4

Where used:	TC600 Xetra EnLight Maintenance TC610 Xetra EnLight Best Execution Summary TE600 Eurex EnLight Maintenance TE610 Eurex EnLight Best Execution Summary

6.488 qtyFixed

Description	This flag indicates whether the Quantity is fixed.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	False
1	T	True

Where used: TE600 Eurex EnLight Maintenance

6.489 quoInd

Description	This field indicates whether it is a quote or an order.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
O	O	Order
Q	Q	Quote

Where used: CB062 Designated Sponsor Refund

6.490 quoReqTot

Description	This field contains the total quote requests submitted for a product in the reporting period.
Format	numeric 5

Where used:	TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.491 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:	TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.492 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:	TD955 Building Block Liquidity Provider Measurement TD956 Basis Building Block Liquidity Provider TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.493 quoteFreeText1

Description	This field contains the free text provided by the requester to the respondent as part of the quote.
Format	alphanumeric 132

Where used: TE600 Eurex EnLight Maintenance

6.494 quoteId

Description: This field contains the Quote ID generated by the Selective RFQ Service.

Format: alphanumeric 20

Where used:
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.495 quotePerformance

Description: This field contains Quote Performance of a Market Maker on that trading day

Format: numeric 5, 4

Where used:
TR100 Order to Trade Ratio Report
TR102 Excessive System Usage Report

6.496 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 16, 4

Where used: TR100 Order to Trade Ratio Report

6.497 quotQty

Description: This field contains the number of quote transactions per member,account and instrument(ISIN).

Format: numeric 13, 4

Where used: CB068 Transaction Overview

6.498 randHighQty

Description: This field contains the random high quantity for iceberg order.

Format: numeric 13, 4

Where used: TC540 Daily Order Maintenance
TC550 Open Order Detail

6.499 randLowQty

Description: This field contains the random low quantity for iceberg order.

Format: numeric 13, 4

Where used: TC540 Daily Order Maintenance
TC550 Open Order Detail

6.500 ratio

Description: This field contains the instrument leg ratio (values 1 - 999).

Format: numeric 3

Where used: TA113 Complex and Flexible Instrument Definition
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.501 ratioMarket12M

Description

This field displays the ratio of the firm (containing all members of that firm) covering all actively traded ISINs in the respective year calculated as the sum of Transactions12M of all ISINs (for Cash Market) or Products (for Derivatives Market) divided by the max value of TradingSec12M of all ISINs (for Cash Market) or Products (for Derivatives Market).

Format

numeric 6, 2

Where used:

TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions

6.502 ratioMarketDate

Description

This field displays the ratio of the firm (containing all members of that firm) covering all actively traded ISINs on the respective date calculated as the sum of NoTransactionsDate of all ISINs (for Cash Market) or Products (for Derivatives Market) divided by the max value of NoSecDate of all ISINs (for Cash Market) or Products (for Derivatives Market).

Format

numeric 6, 2

Where used:

TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions

6.503 ratioMarketMtd

Description

This field displays the ratio of the firm (containing all members of that firm) covering all actively traded ISINs on the respective month-to-date period calculated as the sum of noTransactionsMTD of all ISINs (for Cash Market) or Products (for Derivatives Market) divided by the max value of NoSecMTD of all ISINs (for Cash Market) or Products (for Derivatives Market).

Format

numeric 6, 2

Where used: TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions

6.504 ratioSingle12M

Description: This field contains the ratio per ISIN (for Cash Market) or per Product (for Derivatives Market) as yearly value calculated by dividing "transactions12M" by "tradingSec12M" excluding the report month.

Format: numeric 6, 2

Where used: TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions

6.505 ratioSingleDate

Description: This field contains the ratio of an ISIN (for Cash Market) or Product (for Derivatives Market) on the respective date calculated by dividing "noTransactionsDate" by "noSecDate".

Format: numeric 6, 2

Where used: TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions

6.506 ratioSingleMtd

Description: This field contains the ratio per ISIN (for Cash Market) or per Product (for Derivatives Market) as month-to-date value calculated by dividing "noTransactionsMtd" by "noSecMtd".

Format: numeric 6, 2

Where used: TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions

6.507 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

6.508 realisedVola

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

6.509 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
14	AddOrdDefIOC	ADD ORDER DEFERRED IOC
15	ModOrdDefIOC	MODIFY ORDER DEFERRED IOC
16	DefTxnTimExp	DEFERRED TXN TIMER EXPIRED
17	PtrDisblMemb	PTR DISABLE MEMBER
18	CA-S	Trading model Continuous Auction with Specialist
19	ChgSpc	Change of Specialist
22	InstSt	CHANGE INSTRUMENT STATE
23	ProdSt	CHANGE PRODUCT STATE
24	ResInstrStat	RESET INSTRUMENT 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
38	PdNew	Pending New
39	PdRepl	Pending Replace
40	PdCncl	Pending Cancel
41	PdNewApl	Pending New Applied
42	PdReplApl	Pending Replace Applied
43	PdCnclApl	Pending Cancel Applied
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	CLOSING AUCTION ONLY ORDER ACTIVATION
50	InaCAO	CLOSING AUCTION ONLY ORDER INACTIVATION
51	ActOAO	OPENING AUCTION ONLY ORDER ACTIVATION
52	InaOAO	OPENING AUCTION ONLY ORDER ACTIVATION
53	ActAO	AUCTION ONLY ORDER ACTIVATION
54	InaAO	AUCTION ONLY ORDER INACTIVATION
55	IceRef	ICEBERG PEAK REFILL
56	ComCA	COMMIT CLOSING AUCTION
57	CommAuct	COMMIT AUCTION
58	OrdExpIday	ORDER EXPIRATION INTRADAY
59	IAOOrdAct	INTRADAY AUCTION ONLY ORDER ACTIVATION
60	IAOOrdInact	INTRADAY AUCTION ONLY ORDER INACTIVATION
61	SAOrdAct	Special Auction Only Order Activation
62	SAOrdInact	Special Auction Only Order Inactivation
64	OCOtrg	OCO ORDER TRIGGERING
65	NewID	CREATE NEW ID NUMBER
66	AddCpx	ADD COMPLEX INSTRUMENT REQUEST
67	DelCpx	DELETE COMPLEX INSTRUMENT REQUEST
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 DELTE
81	QuoteCrossingQuote	QUOTE_CROSSING_QUOTE
82	PAPChk	POTENTIAL AUCTION PRICE CHECK
83	Susp	INSTRUMENT SUSPENSION
84	MMPar	MARKET MAKER PARAMETER UPDATE REQUEST
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
95	PdOrdNotFnd	Pending Order Not Found
96	PdPers	Pending Persist
97	PDIOrd	PENDING ORDER DELETE
98	PDIQuo	PENDING QUOTE DELETE
99	PCaExc	PENDING CANCELLATION EXECUTED
100	SMPDel	DELETE DUE TO SELF MATCH PREVENTION
101	SMPChg	MODIFY DUE TO SELF MATCH PREVENTION
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
115	TickSizChg	TICK SIZE CHANGE
116	BOCQuoBidCncl	BOC QUOTE BID SIDE CANCELLED
117	BOCQuoAskCncl	BOC QUOTE ASK SIDE CANCELLED
118	PLPQuoBidCncl	PLP QUOTE BID SIDE CANCELLED
119	PLPQuoAskCncl	PLP QUOTE ASK SIDE CANCELLED
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
128	RecovCplInitSt	RECOVERY COMPLETED INITIAL START
129	RecovCplIdaySt	RECOVERY COMPLETED INTRADAY START
137	RecQty	RECOV EXCEEDS MAXIMUM QTY
138	RecPrc	RECOV INVALID LIMIT PRICE
139	RecQRS	RECOV QRS ORDER DELETE
140	RecBU	RECOV NONEXISTENT OWNING BUID
141	RecUsr	RECOV NONEXISTENT OWNING USERID
142	RecSes	RECOV NONEXISTENT OWNING SESSIONID
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	RECOV INVALID NET CHANGE LIMIT PRICE
148	PDIOrd	RECOV PENDING ORDER DELETE
149	RecovIntQty	RECOV INVALID QTY
150	FusBox	FUSEBOX EVENT
151	SchExp	AUTOMATIC SCHEDULER TIMER EXPIRED
152	SchWrn	AUTOMATIC SCHEDULER WARNING
153	ProdVI	PRODUCT WIDE VOLATILITY INTERRUPT
154	InstVI	INSTRUMENT SPECIFIC VOLATILITY INTERRUPT
155	CapAdj	CAPITAL ADJUSTMENT CLEANUP
156	RefMod	REFERENCE DATA MODIFICATION CLEANUP
157	Initia	INITIAL CLEANUP
158	Ping	PING REQUEST
159	RetrPostEOD	RETRY POST END OF DAY
160	StopT	STOP TRADING
161	Panic	PANIC CANCEL
162	SesIn	SESSION LOGIN
163	SesOut	SESSION LOGOUT
164	SloPrt	SLOW PARTITION REJECT TXN TIMER EXPIRED
165	SloPrt	SLOW PARTITION
167	DelCpx	DELETE EOD COMPLEX INSTRUMENT
168	DataIv	PRODUCT POOL VALIDATION

169	Datalv	COMPLEX INSTRUMENT INSTRUCTION VALIDATION
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	AUTO DELETED COMPLEX INSTRUMENT MISSING LEG
183	Halt	SET ALL PRODUCTS HALT
184	SloPrt	CHECK SLOW PARTITION
185	SloPrt	RESOLVE SLOW PARTITION
186	ErrPrt	CHECK SLOW PARTITION TIMER EXPIRED
187	ErrPrt	RESOLVE SLOW PARTITION TIMER EXPIRED
188	StopHitClr	STOP BUTTON HIT BY CLEARER
189	StopReleasClr	STOP BUTTON RELEASE BY CLEARER
191	CorAct	CORPORATE ACTION EVENT
192	DivPay	DIVIDENT PAYMENT EVENT
193	FirstD	FIRST TRADING DATE EVENT
194	LastD	LAST TRADING DATE EVENT
195	ChPara	CHANGE OF TRADING PARAMETER EVENT
196	ChCur	CHANGE OF CURRENCY EVENT
197	ChPrAs	CHANGE OF PRODUCT ASSIGNMENT EVENT
198	ChRPrc	CHANGE OF REFERENCE PRICE EVENT
199	MSDlOr	ORDER DEL REQ BY MS EVENT
200	CTR	Change of Tick Size
210	SMCTimExp	SMC TIMER EXPIRED
211	SMCAutoDet	SMC AUTO DETECTION
212	SMCMsMaint	SMC MS MAINTENANCE
213	SMCForgnTrig	SMC FOREIGN TRIGGER
214	QRSLTExp	QRS RFQ LIFE TIMER EXPIRED

215	QRSRepLTExp	QRS RFQ REPLY LIFE TIMER EXPIRED
216	QRSOrdLPExp	QRS ORDER LIFE TIMER EXPIRED
221	CMLvlLimBr	CM LEVEL LIMIT BREACH
222	CMLvlNCMLimBr	CM LEVEL NCM LIMIT BREACH
223	RelCMLvlLim	RELEASE CM LEVEL LIMITS
230	PWTQuo	PRICE WITHOUT TURNOVER QUOTE
232	KOInstr	KNOCK OUT INSTRUMENT
240	AddCLIPTrdReq	CLIP ADD TRADE REQUEST
241	DelCLIPTrdSid	CLIP DELETE TRADE SIDE REQUEST
242	CLIPImprTimExp	CLIP IMPROVEMENT TIMER EXPIRED
243	CLIPArrgTimExp	CLIP ARRANGEMENT TIMER EXPIRED
244	CLIPArrgValdtn	CLIP ARRANGEMENT VALIDATION
245	CLIPIntlEvent	CLIP INTERNAL EVENT
246	AddCLIPClntOrd	CLIP ADD CLIENT ORDER
247	AddCLIPPropOrd	CLIP ADD PROP ORDER
248	GenCLIPTolOrd	CLIP GENERATE TOLERABLE ORDER
249	CLIPCnclAftMtch	CLIP CANCELLED AFTER MATCH
250	QRSRepReq	QRS RFQ REPLY REQUEST
252	CAInstrValFail	CA INSTRUMENT VALIDATION FAILED
253	SchedDelBU	Scheduled Deletion for BU
254	RecovBUEvt	Recovery Business Unit Event

Where used: TC540 Daily Order Maintenance
TE540 Daily Order Maintenance
TE590 CLIP Trading Indication

6.510 rebPrc

Description: This field contains the rebate in percent.

Format: numeric 8, 4

Where used: CB080 Monthly Fee and Rebate Statement

6.511 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: RD110 User Profile Maintenance

6.512 refFeeAmnt

Description: This field contains the refund fee amount.

Format: numeric signed 15, 2

Where used: CB062 Designated Sponsor Refund

6.513 refPrc

Description: This field contains the Reference Price provided by the Requester.

Format: numeric signed 9, 5

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.514 refPrcTyp

Description: This field provides the context of the reference price.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	U	Underlying Price
2	C	Custom Underlying Price

Where used:	TE600 Eurex EnLight Maintenance TE610 Eurex EnLight Best Execution Summary

6.515 registerSmart

Description	This field indicates whether the user is enrolled for the Smart functionality.
Format	alphanumeric 1

Valid Values	Decodes	Descriptions
0	FALSE	The user is not enrolled for the Smart functionality.
1	TRUE	The user is enrolled for the Smart functionality.

Where used:	RD195 SRQS Respondent Assignment Status

6.516 regOrderEvent

Description	This field indicates events which affect an order or quote. The events are classified according to the scheme used in the regulatory reporting.
Format	alphanumeric 2

Valid Values	Decodes	Descriptions
1	NEWO	New order
2	TRIG	Triggered
3	REME	Replaced by the member/participant
4	REMA	Replaced by Market Supervision(automatic)
5	REMH	Replaced by Market Supervision(human intervention)
6	CHME	Change of status at initiative of the member/ participant
7	CHMO	Change of status due to Market Supervision
8	CAME	Cancelled at the initiative of the member/participant
9	CAMO	Cancelled by Market Supervision
10	REMO	Rejected Order
11	EXPI	Expired Order
12	PARF	Partially filled
13	FILL	Filled
14	RFQS	Submitted RfQ
15	RFQR	RfQ Response

Where used:
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.517 reponsdentsQuoting

Description: Number of responders (Max = 50) with active quotes when the deal was created

Format: numeric 6

Where used:
TC610 Xetra EnLight Best Execution Summary
TE610 Eurex EnLight Best Execution Summary

6.518 repPerFromDat

Description	This field contains reporting period from date, which is the first day included in the reporting period.
Format	DateFormat
Where used:	TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance TD949 MTD - Advanced Market Making Strategy Quote Request Performance TD962 MTD Eurex EnLight LP Performance TD964 MTD Eurex EnLight Performance

6.519 repPerToDat

Description	This field contains reporting period to date, which is the last day included in the reporting period.
Format	DateFormat
Where used:	TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance TD949 MTD - Advanced Market Making Strategy Quote Request Performance TD962 MTD Eurex EnLight LP Performance TD964 MTD Eurex EnLight Performance

6.520 reqMinutes

Description	Required minutes per instrument.
Format	numeric 12
Where used:	TR105 Minimum Quotation Requirement

6.521 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 13, 4

Where used:
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.522 reqQty

Description
This field indicates the request quantity.

Format
numeric 13, 4

Where used:
TC230 Cross and Quote Requests
TE535 Cross and Quote Requests

6.523 reqTim

Description
This field indicates the required time to be covered by good quotes.

Format
TimeFormat

Where used:
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD981 Special Market Making Report
TD982 Special Report French Equity Options

6.524 reqTime

Description
This field contains the request time.

Format TimeFormat18

Where used: TC230 Cross and Quote Requests
TE535 Cross and Quote Requests

6.525 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: TC230 Cross and Quote Requests
TE535 Cross and Quote Requests

6.526 requesterEnteringUser

Description This field contains the user who acted on-behalf of the Requester user.

Format alphanumeric 6

Where used: TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.527 requesterOwnerBU

Description This field contains the business unit of the requester user.

Format alphanumeric 8

Where used:	TC600 Xetra EnLight Maintenance TC610 Xetra EnLight Best Execution Summary TE600 Eurex EnLight Maintenance TE610 Eurex EnLight Best Execution Summary

6.528 requesterOwnerUser

Description	This field contains the Requester user
Format	alphanumeric 6
Where used:	TC600 Xetra EnLight Maintenance TC610 Xetra EnLight Best Execution Summary TE600 Eurex EnLight Maintenance TE610 Eurex EnLight Best Execution Summary

6.529 requesterSide

Description	This field contains the side of the requester in the Deal generated by the Selective RFQ service. Side can be Buy or Sell.
Format	alphanumeric 4

Valid Values	Decodes	Descriptions
B	Buy	Buy
S	Sell	Sell

Where used:	TC600 Xetra EnLight Maintenance TE600 Eurex EnLight Maintenance

6.530 requiredCoverage

Description	Required coverage of quote obligation (answers to quote requests or daily quotation time), e.g. 0.65 for 65%.
Format	numeric 24, 2

Where used: TR105 Minimum Quotation Requirement

6.531 requiredSumSmcCovrdTime

Description: This field contains the total required time for quotation during Stressed Market Condition (SMC) in order to qualify for the respective incentives for that month (mtd). It is the same as sumSmcReqTime.

Format: TimeFormat

Where used: TD954 Stressed Market Conditions

6.532 requote

Description: This flag is set by requester to indicate that the respondent must quote again.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	False
1	T	True

Where used: TE600 Eurex EnLight Maintenance

6.533 respondentEnteringUser

Description: This field contains the user who acted on-behalf of the Respondent user.

Format: alphanumeric 6

Where used:
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.534 respondentOwnerBU

Description: This field contains the business unit of the respondent user.

Format: alphanumeric 8

Where used:
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.535 respondentOwnerUser

Description: This field contains the Respondent user.

Format: alphanumeric 6

Where used:
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.536 respondentSide

Description: This field contains the side of the respondent in the Deal generated by the Selective RFQ service. Side can be Buy or Sell.

Format: alphanumeric 4

Valid Values	Decodes	Descriptions
B	Buy	Buy
S	Sell	Sell

Where used:
TC600 Xetra EnLight Maintenance
TE600 Eurex EnLight Maintenance

6.537 responsibleId

Description: The field contains the email address of the person responsible for the testing and certification of algorithm.

Format: alphanumeric 80

Where used: TR163 Algo HFT Status

6.538 revAppTime

Description: This field contains the time when the Approve TES Trade request was processed.

Format: TimeFormat18

Where used: TE545 Daily TES Maintenance

6.539 revInitTime

Description: This field contains the time when the Reverse TES Trade request was processed.

Format: TimeFormat18

Where used: TE545 Daily TES Maintenance

6.540 revReason

Description: This field contains the reason provided by the Initiating User for reversing.

Format: alphanumeric 132

Where used: TE545 Daily TES Maintenance

6.541 revRequested

Description: This field indicates if a reversal was requested.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	The reversal was not requested electronically
1	T	The reversal was requested electronically

Where used: TE810 T7 Daily Trade Confirmation

6.542 rFactor

Description: The R-Factor is applied to various Total Return Futures parameters in order to adapt them in the event of a corporate action.

Format: numeric 12, 8

Where used: TA115 Total Return Futures Parameters

6.543 riskReduction

Description: Commodity Hedging Flag

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	FALSE	False
1	TRUE	True

Where used:	RD185 Auto Approval Rule Status TC810 T7 Daily Trade Confirmation TE540 Daily Order Maintenance TE545 Daily TES Maintenance TE550 Open Order Detail TE600 Eurex EnLight Maintenance TE610 Eurex EnLight Best Execution Summary TE810 T7 Daily Trade Confirmation

6.544 rmmAdmittInd

Description	This field indicates whether the Participant ID is admitted as Regulatory Market Maker according to Eurex Exchange Rules "par.52".
Format	alphanumeric 3
Where used:	TD983 Regulatory Market Making MTD

6.545 rmmFulfInd

Description	This field indicates whether the RMM requirement is met MTD.
Format	alphanumeric 3
Where used:	TD983 Regulatory Market Making MTD

6.546 rmmMtdFulfilmentPct

Description	This field indicates the average MTD fulfilment for the RMM requirement (in percent).
Format	numeric 6, 2
Where used:	TD983 Regulatory Market Making MTD

6.547 rowNumber

Description: The row number of the upload file where the error appears.

Format: numeric 15

Where used:
TR160 Identifier Mapping Error
TR162 Algo HFT Error

6.548 rptCod

Description: This field contains the report code.

Format: alphanumeric 5

Where used:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB062 Designated Sponsor Refund
CB068 Transaction Overview
CB069 Transaction Report
CB080 Monthly Fee and Rebate Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement
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
RD180 Auto Approval Rule Maintenance
RD185 Auto Approval Rule Status
RD190 SRQS Respondent Assignment Maintenance
RD195 SRQS Respondent Assignment Status
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter

TA115 Total Return Futures Parameters
TA116 Decay Split Table
TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TD930 Daily Trade Statistics
TD943 Daily Strategy Building Block Liquidity Provider Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD954 Stressed Market Conditions
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD961 Daily Eurex EnLight LP Performance
TD962 MTD Eurex EnLight LP Performance
TD963 Daily Eurex EnLight RFQ Fulfillment - detailed
TD964 MTD Eurex EnLight Performance
TD965 Specialist State Change
TD981 Special Market Making Report
TD982 Special Report French Equity Options
TD983 Regulatory Market Making MTD
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TL001 System Transaction Overview
TR100 Order to Trade Ratio Report

TR101 MiFID II OTR Report
TR102 Excessive System Usage Report
TR103 Eurex Daily OTR Parameter
TR104 Eurex Daily ESU Parameter
TR160 Identifier Mapping Error
TR161 Identifier Mapping Status
TR162 Algo HFT Error
TR163 Algo HFT Status
TR165 DMA Error Report
TR166 Identifier Mapping Final Error report
TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events
TT135 Risk Event Report
TT136 Pre-trade Risk Control

6.549 rptFlexKey

Description: This field contains the report flexible key.

Format: alphanumeric 14

Where used:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB062 Designated Sponsor Refund
CB068 Transaction Overview
CB069 Transaction Report
CB080 Monthly Fee and Rebate Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement
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
RD180 Auto Approval Rule Maintenance
RD185 Auto Approval Rule Status
RD190 SRQS Respondent Assignment Maintenance
RD195 SRQS Respondent Assignment Status
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TA116 Decay Split Table
TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TD930 Daily Trade Statistics
TD954 Stressed Market Conditions
TD965 Specialist State Change
TD983 Regulatory Market Making MTD
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TL001 System Transaction Overview
TR100 Order to Trade Ratio Report
TR101 MiFID II OTR Report
TR102 Excessive System Usage Report
TR103 Eurex Daily OTR Parameter
TR104 Eurex Daily ESU Parameter
TR160 Identifier Mapping Error
TR161 Identifier Mapping Status
TR162 Algo HFT Error
TR163 Algo HFT Status
TR165 DMA Error Report
TR166 Identifier Mapping Final Error report

TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events
TT135 Risk Event Report
TT136 Pre-trade Risk Control

6.550 rptNam

Description: This field contains the report name.

Format: alphanumeric 30

Where used:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB062 Designated Sponsor Refund
CB068 Transaction Overview
CB069 Transaction Report
CB080 Monthly Fee and Rebate Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement
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
RD180 Auto Approval Rule Maintenance
RD185 Auto Approval Rule Status
RD190 SRQS Respondent Assignment Maintenance
RD195 SRQS Respondent Assignment Status
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TA116 Decay Split Table
TC230 Cross and Quote Requests

TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TD930 Daily Trade Statistics
TD943 Daily Strategy Building Block Liquidity Provider Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD954 Stressed Market Conditions
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD961 Daily Eurex EnLight LP Performance
TD962 MTD Eurex EnLight LP Performance
TD963 Daily Eurex EnLight RFQ Fulfillment - detailed
TD964 MTD Eurex EnLight Performance
TD965 Specialist State Change
TD981 Special Market Making Report
TD982 Special Report French Equity Options
TD983 Regulatory Market Making MTD
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TL001 System Transaction Overview
TR100 Order to Trade Ratio Report
TR101 MiFID II OTR Report
TR102 Excessive System Usage Report
TR103 Eurex Daily OTR Parameter

TR104 Eurex Daily ESU Parameter
TR160 Identifier Mapping Error
TR161 Identifier Mapping Status
TR162 Algo HFT Error
TR163 Algo HFT Status
TR165 DMA Error Report
TR166 Identifier Mapping Final Error report
TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events
TT135 Risk Event Report
TT136 Pre-trade Risk Control

6.551 rptPrntEffDat

Description: This field contains the report print effective date of the XML and generic text report.

Format: DateFormat

Where used:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB062 Designated Sponsor Refund
CB068 Transaction Overview
CB069 Transaction Report
CB080 Monthly Fee and Rebate Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement
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
RD180 Auto Approval Rule Maintenance

RD185 Auto Approval Rule Status
RD190 SRQS Respondent Assignment Maintenance
RD195 SRQS Respondent Assignment Status
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TA116 Decay Split Table
TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TD930 Daily Trade Statistics
TD943 Daily Strategy Building Block Liquidity Provider Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD954 Stressed Market Conditions
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD961 Daily Eurex EnLight LP Performance
TD962 MTD Eurex EnLight LP Performance
TD963 Daily Eurex EnLight RFQ Fulfillment - detailed
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TD965 Specialist State Change
TD981 Special Market Making Report
TD982 Special Report French Equity Options
TD983 Regulatory Market Making MTD
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation

TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TL001 System Transaction Overview
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TR101 MiFID II OTR Report
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TR104 Eurex Daily ESU Parameter
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TR161 Identifier Mapping Status
TR162 Algo HFT Error
TR163 Algo HFT Status
TR165 DMA Error Report
TR166 Identifier Mapping Final Error report
TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events
TT135 Risk Event Report
TT136 Pre-trade Risk Control

6.552 rptPrntEffTim

Description: This field contains the report print effective time of the XML and generic text report.

Format: TimeFormat

Where used:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB062 Designated Sponsor Refund
CB068 Transaction Overview
CB069 Transaction Report
CB080 Monthly Fee and Rebate Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement

CB263 Specialist Service Fee XFS Statement
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
RD180 Auto Approval Rule Maintenance
RD185 Auto Approval Rule Status
RD190 SRQS Respondent Assignment Maintenance
RD195 SRQS Respondent Assignment Status
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TA116 Decay Split Table
TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
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TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
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TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TE930 T7 Daily Trade Statistics
TL001 System Transaction Overview
TR100 Order to Trade Ratio Report
TR101 MiFID II OTR Report
TR102 Excessive System Usage Report
TR103 Eurex Daily OTR Parameter
TR104 Eurex Daily ESU Parameter

TR160 Identifier Mapping Error
TR161 Identifier Mapping Status
TR162 Algo HFT Error
TR163 Algo HFT Status
TR165 DMA Error Report
TR166 Identifier Mapping Final Error report
TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events
TT135 Risk Event Report
TT136 Pre-trade Risk Control

6.553 rptPrntRunDat

Description: This field contains report print run date of the XML and generic text report.

Format: DateFormat

Where used:
CB042 Fee Per Executed Order
CB050 Fee Overall Summary
CB060 Fee Statement
CB062 Designated Sponsor Refund
CB068 Transaction Overview
CB069 Transaction Report
CB080 Monthly Fee and Rebate Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB150 Fee Overall Summary T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement
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
RD180 Auto Approval Rule Maintenance
RD185 Auto Approval Rule Status
RD190 SRQS Respondent Assignment Maintenance

RD195 SRQS Respondent Assignment Status
TA113 Complex and Flexible Instrument Definition
TA114 Variance Futures Parameter
TA115 Total Return Futures Parameters
TA116 Decay Split Table
TC230 Cross and Quote Requests
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TD930 Daily Trade Statistics
TD943 Daily Strategy Building Block Liquidity Provider Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD954 Stressed Market Conditions
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD961 Daily Eurex EnLight LP Performance
TD962 MTD Eurex EnLight LP Performance
TD963 Daily Eurex EnLight RFQ Fulfillment - detailed
TD964 MTD Eurex EnLight Performance
TD965 Specialist State Change
TD981 Special Market Making Report
TD982 Special Report French Equity Options
TD983 Regulatory Market Making MTD
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity

TE930 T7 Daily Trade Statistics
TL001 System Transaction Overview
TR100 Order to Trade Ratio Report
TR101 MiFID II OTR Report
TR102 Excessive System Usage Report
TR103 Eurex Daily OTR Parameter
TR104 Eurex Daily ESU Parameter
TR160 Identifier Mapping Error
TR161 Identifier Mapping Status
TR162 Algo HFT Error
TR163 Algo HFT Status
TR165 DMA Error Report
TR166 Identifier Mapping Final Error report
TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions
TT132 Market Maker Protection
TT133 Trading Risk Events
TT135 Risk Event Report
TT136 Pre-trade Risk Control

6.554 secuAdminCod

Description: This field uniquely identifies the modifying user.

Format: alphanumeric 11

Where used:
RD110 User Profile Maintenance
RD120 User Transaction Size Limit Maintenance
RD130 Trade Enrichment Rule Maintenance
RD180 Auto Approval Rule Maintenance
RD190 SRQS Respondent Assignment Maintenance

6.555 secuLstClsPrc

Description: This field contains the security last closing price at the last market closing.

Format: numeric signed 9, 5

Where used:
TA114 Variance Futures Parameter

6.556 secuPrvClsPrc

Description	This field contains the previous day closing price.Incase of derivative its the underlying or security in the market.Incase of Cash its the closing Price of the Instrument
Format	numeric 10, 5
Where used:	TD930 Daily Trade Statistics

6.557 secuShtNam

Description	This field contains the security short name.
Format	alphanumeric 30
Where used:	TE545 Daily TES Maintenance

6.558 segmentMIC

Description	This field reflects the Segment MIC.
Format	alphanumeric 4
Where used:	TC545 Daily TES Maintenance TC810 T7 Daily Trade Confirmation TE810 T7 Daily Trade Confirmation

6.559 sellLimit

Description	This field contains the sell limit.
Format	numeric 10
Where used:	TT136 Pre-trade Risk Control

6.560 seriMthTrdQtyBst

Description This field contains the instrument total traded best quantity.

Format numeric 13, 4

Where used: TD930 Daily Trade Statistics

6.561 seriMthTrdQtyVDO

Description This field contains the per month traded VDO quantity for the instrument.

Format numeric 13, 4

Where used: TD930 Daily Trade Statistics

6.562 seriTrdTotQtyBst

Description This field contains the instrument total traded best quantity.

Format numeric 13, 4

Where used: TD930 Daily Trade Statistics

6.563 seriTrdTotQtyVDO

Description This field contains the instrument total traded VDO quantity.

Format numeric 13, 4

Where used: TD930 Daily Trade Statistics

6.564 servFeeAmnt

Description: This field contains the service fee amount.

Format: numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.565 servFeeCrtDayAmnt

Description: This field contains the current day service fee amount.

Format: numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.566 servFeeCrtMthBal

Description: This field contains the fee current monthly service fee balance.

Format: numeric signed 15, 2

Where used: CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.567 servFeeTypCod

Description: This field contains the service fee type code.

Format: alphanumeric 3

Where used:	CB250 Specialist Service Fee Overall Summary CB253 Specialist Service Fee XFS Overall Summary CB260 Specialist Service Fee Statement CB263 Specialist Service Fee XFS Statement

6.568 servFeeTypNam

Description	This field contains the service fee type name.
Format	alphanumeric 15
Where used:	CB250 Specialist Service Fee Overall Summary CB253 Specialist Service Fee XFS Overall Summary CB260 Specialist Service Fee Statement CB263 Specialist Service Fee XFS Statement

6.569 sessionId

Description	This field contains the session ID.
Format	numeric 9
Where used:	CB068 Transaction Overview CB069 Transaction Report TC540 Daily Order Maintenance TC550 Open Order Detail TE540 Daily Order Maintenance TE590 CLIP Trading Indication TT132 Market Maker Protection

6.570 settlAcct

Description	This field contains the settlement account.
Format	alphanumeric 35

Where used: RD115 User Profile Status
TC810 T7 Daily Trade Confirmation

6.571 settlAmnt

Description (Accumulated) settlement amount of the executed order.

Format numeric 12, 2

Where used: TC810 T7 Daily Trade Confirmation

6.572 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

6.573 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

6.574 settlCurr

Description This field contains the settlement currency.

Format alphanumeric 3

Where used: TC810 T7 Daily Trade Confirmation

6.575 settlDat

Description: This field contains the settlement date, on which the delivery transaction will be completed.

Format: DateFormat

Where used:
TC545 Daily TES Maintenance
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TE545 Daily TES Maintenance

6.576 settlementPrc

Description: This field indicates the settlement price calculated from the settlement volatility.

Format: numeric 10, 4

Where used: TA114 Variance Futures Parameter

6.577 settlementVola

Description: This field indicates the settlement volatility used to calculate the settlement price.

Format: numeric 5, 2

Where used: TA114 Variance Futures Parameter

6.578 settlInst

Description This field indicates settlement institution, which performs the collateral management and delivery transactions for the member.

Format alphanumeric 5

Where used: TE545 Daily TES Maintenance

6.579 settlLocat

Description This field contains the settlement location and is only relevant for Cash Market.

Format alphanumeric 5

Where used: RD115 User Profile Status
TC810 T7 Daily Trade Confirmation

6.580 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

6.581 settlTyp

Description This field indicates the C7 settlement type.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
C	Cash Settlement	
P	Physical Settlement	

Where used: TA113 Complex and Flexible Instrument Definition

6.582 shortCodeId

Description: The field contains the numeric short code ID.

Format: alphanumeric 20

Where used: TR160 Identifier Mapping Error
TR161 Identifier Mapping Status

6.583 shortCodesCorrDayt1

Description: This field contains the count of uploaded short codes for the field "ClientID" on day t+1 in order to correct used but not decrypted short codes for the field "ClientID" on day t.

Format: numeric 12

Where used: TR166 Identifier Mapping Final Error report

6.584 shortCodesDayt0

Description: This field contains the count of used short codes of the field "ClientID" in order messages of day t.

Format: numeric 12

Where used: TR166 Identifier Mapping Final Error report

6.585 shortCodesMissingDayt0

Description: This field contains the count of missing short codes of the field "ClientID" of day t, which were not decrypted with a long code latest by trading day t.

Format: numeric 12

Where used: TR166 Identifier Mapping Final Error report

6.586 shortCodeSrc

Description: This field contains the "1 - Client long value is missing", the information will be provided from which field the short code stems from: Either Client ID or Execution ID or Investment ID.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
C	clientIdentifier	Client ID
E	executionIdentifier	Execution ID
I	investmentIdentifier	Investment ID

Where used: TR160 Identifier Mapping Error

6.587 showBuySideUserInfo

Description: This flag is set by the requester to show the buy side user information to the selected respondent.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	False
1	T	True

Where used: TE600 Eurex EnLight Maintenance

6.588 showLastDealOnClosure

Description: This flag is set by the requester to show the last deal price, the quantity, and the deal time on the auto closure of the negotiation to the respondents who have responded with a quote.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	FALSE
1	T	TRUE

Where used: TE600 Eurex EnLight Maintenance

6.589 showLastNegotiatedPrc

Description: This flag set by requester to show the last negotiated price to the respondent.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	False
1	T	True

Where used: TE600 Eurex EnLight Maintenance

6.590 showLastNegotiatedPrcQty

Description: This flag set by requester to show the last negotiated price and quantity to the respondent.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	False
1	T	True

Where used: TE600 Eurex EnLight Maintenance

6.591 showNoOfRespondents

Description: This flag indicates whether to show the respondents, the number of respondents invited to the negotiation event.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	False
1	T	True

Where used: TE600 Eurex EnLight Maintenance

6.592 showPrc

Description: This flag set by requester to show Bid and Offer price to the respondent.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	False
1	T	True

Where used: TE600 Eurex EnLight Maintenance

6.593 showQty

Description: This flag set by requester to show open quantity to the respondent.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	False
1	T	True

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.594 showSide

Description This flag set by requester to show side to the respondent.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	False
1	T	True

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.595 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: TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.596 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:
TC545 Daily TES Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance

6.597 sideFixed

Description: This flag indicates whether the Side is fixed.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	False
1	T	True

Where used:
TE600 Eurex EnLight Maintenance

6.598 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:
TC545 Daily TES Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE548 Daily Compression Maintenance

6.599 sideLiquidityInd

Description: This field indicates whether the order initiator is passive, or aggressive, or whether the order was matched in auction.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0		Not applicable
1	ADD LIQ	Added liquidity (Passive)
2	REM LIQ	Removed liquidity (aggressive; includes triggered orders)
4	AUCTION	Auction (includes VDO matching at midpoint)

Where used:
TC540 Daily Order Maintenance
TC810 T7 Daily Trade Confirmation
TE540 Daily Order Maintenance
TE810 T7 Daily Trade Confirmation

6.600 sideRefId

Description: Reference ID of a basket as provided by the approving user.

Format: alphanumeric 20

Where used: TE546 Daily Basket TES Maintenance

6.601 sideStatus

Description: This field indicates the approving status of the TES side.

Format: alphanumeric 3

Valid Values	Decodes	Descriptions
1	ENT	Pending
2	APP	Approved
3	AUT	Auto Approved
4	DEL	Deleted
5	EXE	Executed
6	RPE	Reversal is Pending
7	RAP	Reversal is Approved
8	REV	Reversed

Where used:
TC545 Daily TES Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE548 Daily Compression Maintenance

6.602 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:
TC545 Daily TES Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance

6.603 sizeClass

Description: This field contains the size class for the program/package/product combination.

Format: alphanumeric 16

Where used: TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD981 Special Market Making Report

6.604 sizeCovTim

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, where the larger size requirement is fulfilled.

Format: TimeFormat

Where used: TD955 Building Block Liquidity Provider Measurement

6.605 skipMinLotSizeVal

Description: This field denotes if the Minimum Lot Size validation is skipped for this TES trade.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	FALSE	Minimum Lot Size Validation is not skipped for this TES Trade.
1	TRUE	Minimum Lot Size Validation is skipped for this TES trade.

Where used: TE545 Daily TES Maintenance

6.606 skipQtyCheck

Description: This field determines if the maximum quantity check should be skipped during the auto approval of the TES trade side. Relevant only for Cash Market.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
1	Y	Yes
2	N	No

Where used: RD185 Auto Approval Rule Status

6.607 skipValueCheck

Description: This field determines if the maximum value check should be skipped during the auto approval of the TES trade side. Relevant only for Cash Market.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
1	Y	Yes
2	N	No

Where used: RD185 Auto Approval Rule Status

6.608 smartFlag

Description: This field indicates whether the respondent is added based on the Smart functionality or not.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
0	FALSE	The respondent is added manually by the requester.
1	TRUE	The respondent is added based on the Smart functionality.

Where used: TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary

6.609 smartUserId

Description

This field indicates the numeric identifier assigned to the respondent user which are added by the smart functionality. The smartUserId is valid only within the negotiation event.

Format

numeric 6

Where used:

TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary

6.610 smcAccumTime

Description

This field indicates the accumulated Stressed Market Condition (SMC) time during that day in the required expiries and strikes. It is used to calculate the quotation coverage.

Format

TimeFormat

Where used:

TD954 Stressed Market Conditions

6.611 smcCovrdTime

Description

This field contains Stressed Market Condition (SMC) covered time, which is the total time for which valid quotes were provided in the respective expiries and strikes during SMC.

Format

TimeFormat

Where used:

TD954 Stressed Market Conditions

6.612 smcCovReq

Description: This field contains Stressed Market Condition (SMC) coverage requirement, which is the percentage of the SMC trading period required to be covered by good quotes for a member registered as Liquidity Provider or Regulatory Market Maker.

Format: numeric 5

Where used: TD954 Stressed Market Conditions

6.613 smcDayFulfInd

Description: This field contains an indication on whether on a trading day the SMC quotation requirement was met (1 = yes, 0 = no). It is used for the calculation of OTR and ESU fees.

Format: numeric 1

Where used: TD954 Stressed Market Conditions

6.614 smcFactor

Description: The field contains a factor which is multiplied to the threshold if a participant fulfilled the relaxed quotation requirements during stressed market conditions.

Format: numeric 4, 2

Where used: TR103 Eurex Daily OTR Parameter
TR104 Eurex Daily ESU Parameter

6.615 smcFullfilled

Description: This field indicate whether a market maker has fullfilled his quoting obligations during the stress market conditions ("SMC").

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	FALSE
1	T	TRUE

Where used: TR100 Order to Trade Ratio Report
TR102 Excessive System Usage Report

6.616 smcMtdFulfilledInd

Description: This field indicates whether the Stressed Market Condition (SMC) requirement per member and product is fulfilled (mtd). This is the case if the MTD SMC Coverage is greater than or equal to the MTD SMC Requirement. If the SMC total time is smaller than or equal to the minimum time, the SMC requirement is always fulfilled. Valid Values: YES and NO.

Format: alphanumeric 3

Where used: TD954 Stressed Market Conditions

6.617 smcReqTime

Description: This field contains the required time for quotation during Stressed Market Condition (SMC) in order to qualify for the respective incentives.

Format: TimeFormat

Where used: TD954 Stressed Market Conditions

6.618 smcTime

Description: This field contains the total time that the product was in Stressed Market Condition (SMC) during that day.

Format: TimeFormat

Where used: TD954 Stressed Market Conditions

6.619 smpDeletedQty

Description: This field contains the prevented self-match quantity.

Format: numeric 13, 4

Where used: TC812 T7 Daily Prevented Self-Matches
TE812 Daily Prevented Self-Matches

6.620 splitPosition

Description: This field indicates the target instrument counter.

Format: numeric 2

Where used: TA116 Decay Split Table

6.621 spreadClass

Description: This field contains the spread class for the program/package/product combination.

Format: alphanumeric 16

Where used: TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD981 Special Market Making Report

6.622 spreadClassRmmReg

Description: This field contains the spread class for the product relevant for Regulatory Market Making that is valid during regular trading hours.

Format: alphanumeric 16

Where used: TD983 Regulatory Market Making MTD

6.623 spreadClassRmmThx

Description: This field contains the spread class for the product relevant for Regulatory Market Making that is valid during extended trading hours (THX).

Format: alphanumeric 16

Where used: TD983 Regulatory Market Making MTD

6.624 spreadCovTim

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, where the tighter spread requirement is fulfilled.

Format: TimeFormat

Where used: TD955 Building Block Liquidity Provider Measurement

6.625 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:	TR100 Order to Trade Ratio Report TR102 Excessive System Usage Report TR103 Eurex Daily OTR Parameter TR104 Eurex Daily ESU Parameter

6.626 spreadUnit

Description	Spread unit.
Format	alphanumeric 10
Where used:	TR105 Minimum Quotation Requirement

6.627 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

6.628 standardVola

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

6.629 statusInd

Description	States the status of the mapping

Format	alphanumeric 1	

Valid Values	Decodes	Descriptions
N	N	New. The mapping has been provided new by the participant on the "date of upload file" and will be valid as stated in "valid from".
M	M	Modify. The mapping has been changed by the participant on the "date of upload file" and will be valid as stated in "valid from"
D	D	Delete. A "valid to" date has to be captured, with minimum same as "Report date".

Where used: TR161 Identifier Mapping Status

6.630 stopPrice

Description	This field contains the order stop price, which is limit price provided by the participant.
Format	numeric signed 9, 5
Where used:	TC540 Daily Order Maintenance TC550 Open Order Detail TE540 Daily Order Maintenance TE550 Open Order Detail

6.631 stratFloorReached

Description	Strategy monthly floor reached.
Format	alphanumeric 3

Valid Values	Decodes	Descriptions
YES		Yes.
NO		No.

Where used: TD955 Building Block Liquidity Provider Measurement

6.632 stratFulfilled

Description: Strategy RFQ response requirement fulfilled.

Format: alphanumeric 3

Valid Values	Decodes	Descriptions
YES		Yes.
NO		No.

Where used: TD955 Building Block Liquidity Provider Measurement

6.633 stratMnthlyFloor

Description: Monthly floor for Strategy RFQs.

Format: numeric 10

Where used: TD955 Building Block Liquidity Provider Measurement

6.634 stratMnthlyReq

Description: Monthly threshold for Strategy Violation Percent.

Format: numeric 5, 2

Where used: TD955 Building Block Liquidity Provider Measurement

6.635 strikePrc

Description: The price at which the underlying is received or delivered when an option is exercised. This price is also referred as exercise price.

Format: numeric 10, 4

Where used: TA116 Decay Split Table

6.636 strtDat

Description: This field contains the start date from which member's transactions are considered for generation of the report.

Format: DateFormat

Where used: TE545 Daily TES Maintenance

6.637 sumAcctFeeCrtDayAmnt

Description: This field contains the fee sum of the current day per account.

Format: numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.638 sumAcctFeeCrtMthAmnt

Description: This field contains the fee sum of the current month per account.

Format: numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.639 sumAcctFeeCrtMthBal

Description: This field contains the fee sum of the current month per account.

Format: numeric 15, 2

Where used: CB060 Fee Statement
CB160 Fee Statement T7 Boerse Frankfurt

6.640 sumAcctFeePrvDayAmnt

Description: This field contains the fee sum of the previous day per account.

Format: numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.641 sumAcctFeePrvMthAmnt

Description: This field contains the fee sum of the previous month per account.

Format: numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.642 sumAcctFeeYtdAmnt

Description: This field contains the year-to-date fee sum per account.

Format: numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.643 sumAcctFixFee

Description: This field contains the sum of the fix trading fee per account type.

Format numeric signed 15, 2

Where used: CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.644 sumAcctMembPrvDayServFeeAmnt

Description This field contains the sum of current day's service fees at previous day's value per service fee type and per account type.

Format numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.645 sumAcctMembPrvMthServFeeAmnt

Description This field contains the sum of current month's service fees at previous month's value per service fee type and per account type.

Format numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.646 sumAcctMembYtdServFeeAmnt

Description This field contains the current year's total calculated service fee at current month's value per account type.

Format numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.647 sumAcctNom

Description: This field contains the nominal per account.

Format: numeric signed 12, 2

Where used:
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.648 sumAcctOrdrQty

Description: This field contains the total number of orders and per account.

Format: numeric 13

Where used:
CB060 Fee Statement
CB160 Fee Statement T7 Boerse Frankfurt
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.649 sumAcctOrdrVol

Description: This field contains the total order volume and per account.

Format: numeric 15, 4

Where used:
CB042 Fee Per Executed Order
CB060 Fee Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.650 sumAcctServFeeAmnt

Description	This field contains the sum of current day's service fees per account type.
Format	numeric signed 15, 2
Where used:	CB250 Specialist Service Fee Overall Summary CB253 Specialist Service Fee XFS Overall Summary

6.651 sumAcctServFeeCrtDayAmnt

Description	This field contains the sum of current day's total service fees per account type.
Format	numeric signed 15, 2
Where used:	CB250 Specialist Service Fee Overall Summary CB253 Specialist Service Fee XFS Overall Summary

6.652 sumAcctServFeeCrtMthBal

Description	This field contains the sum of current month's service fees per account type.
Format	numeric signed 15, 2
Where used:	CB260 Specialist Service Fee Statement CB263 Specialist Service Fee XFS Statement

6.653 sumAcctTranFeeFix

Description	This field contains the sum of fix transaction fees per account type.
Format	numeric signed 15, 2
Where used:	CB142 Fee Per Executed Order T7 Boerse Frankfurt

6.654 sumAcctTranFeeVar

Description: This field contains the sum of variable transaction fees per account type.

Format: numeric signed 15, 2

Where used: CB142 Fee Per Executed Order T7 Boerse Frankfurt

6.655 sumAcctTrnFeeAmnt

Description: This field contains the total of Transaction Fee Amount per account.

Format: numeric 15, 2

Where used: CB042 Fee Per Executed Order

6.656 sumAcctVarFee

Description: This field contains the sum of the variable trading fees per account type.

Format: numeric signed 15, 2

Where used: CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.657 sumAccumTim

Description: This field indicates the sum of the accumulated time.

Format: TimeFormat

Where used: TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD981 Special Market Making Report
TD982 Special Report French Equity Options

6.658 sumAllTrades

Description: Accumulated number of trades included TES trades.

Format: numeric 11

Where used: TE910 T7 Daily Trade Activity

6.659 sumAllVolume

Description: Accumulated traded Volume included TES trades

Format: numeric 15, 4

Where used: TE910 T7 Daily Trade Activity

6.660 sumBUOtrExecOrdrNo

Description: This field contains the total number of all order and quote executions of all traders of a member, which were active in an respective ISIN.

Format: numeric 10

Where used: TR101 MiFID II OTR Report

6.661 sumBUOtrExecOrdrVol

Description	This field contains the total volume of all order and quote executions of all traders of a member, which were active in an respective ISIN.
Format	numeric 19, 4
Where used:	TR101 MiFID II OTR Report

6.662 sumBUOtrOrdrNo

Description	This field provides the total number of all order and quote insertions, modifications and deletions of all traders of a member, which are active in one respective ISIN.
Format	numeric 10
Where used:	TR101 MiFID II OTR Report

6.663 sumBUOtrOrdrVol

Description	This field contains the total volume of all order and quote insertions, modifications and deletions of all traders of a member, which were active in an respective ISIN.
Format	numeric 19, 4
Where used:	TR101 MiFID II OTR Report

6.664 sumClasDayTesVol

Description	This field contains the accumulated TES Volume on the class code level.
Format	numeric 15, 4
Where used:	TE930 T7 Daily Trade Statistics

6.665 sumClasDayTotVol

Description: This field contains the accumulated Total Volume on the class code level.

Format: numeric 15, 4

Where used: TE930 T7 Daily Trade Statistics

6.666 sumClasMtdTesVol

Description: This field contains the accumulated Monthly TES Volume on the class code level.

Format: numeric 15, 4

Where used: TE930 T7 Daily Trade Statistics

6.667 sumClasMtdTotVol

Description: This field contains the accumulated Monthly Total Volume on the class code level.

Format: numeric 15, 4

Where used: TE930 T7 Daily Trade Statistics

6.668 sumClasOpnIntQty

Description: This field contains the Interest Total Display.

Format: numeric 15, 4

Where used: TE930 T7 Daily Trade Statistics

6.669 sumCovTim

Description	This field indicates the Sum of covered time (active good quote times on all relevant series).
Format	TimeFormat
Where used:	TD955 Building Block Liquidity Provider Measurement TD956 Basis Building Block Liquidity Provider TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning TD981 Special Market Making Report TD982 Special Report French Equity Options

6.670 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

6.671 sumCurrDayAmnt

Description	This field displays the sum of the current day amounts over all market groups.
Format	numeric 11, 2
Where used:	TL001 System Transaction Overview

6.672 sumCurrFeeCrtDayAmnt

Description	This field contains the fee sum of the current day per currency.
Format	numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.673 sumCurrFeeCrtMthAmnt

Description: This field contains the fee sum of the current month per currency.

Format: numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.674 sumCurrFeeCrtMthBal

Description: This field contains the fee sum of the current month per currency.

Format: numeric 15, 2

Where used: CB060 Fee Statement
CB160 Fee Statement T7 Boerse Frankfurt

6.675 sumCurrFeePrvDayAmnt

Description: This field contains the fee sum of the previous day per currency.

Format: numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.676 sumCurrFeePrvMthAmnt

Description: This field contains the fee sum of the previous month per currency.

Format numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.677 sumCurrFeeYtdAmnt

Description This field contains the year-to-date fee sum per currency.

Format numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.678 sumCurrFixFee

Description This field contains the sum of the fix trading fees per currency.

Format numeric signed 15, 2

Where used: CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.679 sumCurrMembPrvDayServFeeAmnt

Description This field contains the sum of current day's service fees at previous day's value per currency.

Format numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.680 sumCurrMembPrvMthServFeeAmnt

Description: This field contains the sum of current month's recompensation at previous month's value per currency.

Format: numeric signed 15, 2

Where used:
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.681 sumCurrMembYtdServFeeAmnt

Description: This field contains the current year's total calculated recompensation at current month's value per currency.

Format: numeric signed 15, 2

Where used:
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.682 sumCurrNom

Description: This field contains the nominal per currency.

Format: numeric signed 12, 2

Where used:
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.683 sumCurrOrdrQty

Description: This field contains the total number of orders and per trading currency.

Format: numeric 13

Where used: CB060 Fee Statement
CB160 Fee Statement T7 Boerse Frankfurt
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.684 sumCurrOrdrVol

Description: This field contains the total order volume and per trading currency.

Format: numeric 15, 4

Where used: CB042 Fee Per Executed Order
CB060 Fee Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.685 sumCurrServFeeAmnt

Description: This field contains the sum of current day's service fee per currency.

Format: numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.686 sumCurrServFeeCrtDayAmnt

Description: This field contains the sum of current day's total service fees per currency.

Format: numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.687 sumCurrServFeeCrtMthBal

Description	This field contains the sum of current month's service fees per currency.
Format	numeric signed 15, 2
Where used:	CB260 Specialist Service Fee Statement CB263 Specialist Service Fee XFS Statement

6.688 sumCurrTranFeeFix

Description	This field contains the sum of fix transaction fees per currency.
Format	numeric signed 15, 2
Where used:	CB142 Fee Per Executed Order T7 Boerse Frankfurt

6.689 sumCurrTranFeeVar

Description	This field contains the sum of variable transaction fees per currency.
Format	numeric signed 15, 2
Where used:	CB142 Fee Per Executed Order T7 Boerse Frankfurt

6.690 sumCurrTrnFee

Description	This field contains the sum of the accumulated transaction fees.
Format	numeric 15, 2
Where used:	CB042 Fee Per Executed Order

6.691 sumCurrVarFee

Description This field contains the sum of variable trading fees per currency.

Format numeric signed 15, 2

Where used: CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.692 sumDayCutLim

Description This field contain the sum of day cut off limit.

Format numeric 10

Where used: TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.693 sumFeeAdjAmnt

Description This field contains the sum of fee adjustment amounts.

Format numeric signed 15, 2

Where used: CB080 Monthly Fee and Rebate Statement

6.694 sumFeeAmnt

Description This field contains the sum of fees.

Format numeric signed 15, 2

Where used: CB080 Monthly Fee and Rebate Statement

6.695 sumFeeConnAmnt

Description	This field contains the sum of connection amounts.
Format	numeric signed 15, 2
Where used:	CB080 Monthly Fee and Rebate Statement

6.696 sumFirmOtrExecOrdrNo

Description	This field contains the total number of all order and quote executions on firm level (all traders of all members), which were active in an ISIN.
Format	numeric 11
Where used:	TR101 MiFID II OTR Report

6.697 sumFirmOtrExecOrdrVol

Description	This field contains the total volume of all order and quote executions on firm level (all traders of all members), which are active in one ISIN.
Format	numeric 20, 4
Where used:	TR101 MiFID II OTR Report

6.698 sumFirmOtrOrdrNo

Description	This field contains the total number of all order and quote insertions, modifications and deletions on firm level (all traders of all members), which are active in one ISIN.
Format	numeric 11

Where used: TR101 MiFID II OTR Report

6.699 sumFirmOtrOrdrVol

Description: This field contains the total volume of all order and quote insertions, modifications and deletions on firm level (all traders of all members), which are active in one ISIN.

Format: numeric 20, 4

Where used: TR101 MiFID II OTR Report

6.700 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 - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.701 sumHseFeeCrtMthBal

Description: This field contains the Total.

Format: numeric 15, 2

Where used: CB060 Fee Statement
CB160 Fee Statement T7 Boerse Frankfurt

6.702 sumHseOrdrQty

Description This field contains the order quantity.

Format numeric 17, 4

Where used: CB060 Fee Statement
CB160 Fee Statement T7 Boerse Frankfurt
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.703 sumHseOrdrVol

Description This field contains the order volume.

Format numeric 15, 4

Where used: CB060 Fee Statement
CB160 Fee Statement T7 Boerse Frankfurt
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.704 sumHseServFeeCrtMthBal

Description This field contains the Total.

Format numeric signed 15, 2

Where used: CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.705 sumInstDsRefAmnt

Description This field contains the sum of the refund amounts per instrument and Designated Sponsor.

Format numeric signed 15, 2

Where used: CB062 Designated Sponsor Refund

6.706 sumInstFeeAmnt

Description: This field contains the sum of current day's fees per instrument type.

Format: numeric signed 15, 2

Where used: CB150 Fee Overall Summary T7 Boerse Frankfurt

6.707 sumInstFixFee

Description: This field contains the sum of fix trading fees per instrument.

Format: numeric signed 12, 2

Where used: CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.708 sumInstIsinFeeCrtMthBal

Description: This field contains the sum of the current month's fees per ISIN.

Format: numeric 15, 2

Where used: CB060 Fee Statement
CB160 Fee Statement T7 Boerse Frankfurt

6.709 sumInstMembFeeCrtDayAmnt

Description: This field contains the sum of order fees per transaction and per instrument type.

Format numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.710 sumInstMembFeeCrtMthAmnt

Description This field contains the sum of current month fees per instrument type.

Format numeric 15, 2

Where used: CB050 Fee Overall Summary

6.711 sumInstMembFeePrvDayAmnt

Description This field contains the sum of current day's fees at previous day's value per fee type and per instrument type.

Format numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.712 sumInstMembFeePrvMthAmnt

Description This field contains the fee sum of current month's fees at previous months's value per fee type and per instrument type.

Format numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.713 sumInstMembFeeYtdAmnt

Description: This field contains the current year's total calculated fees at current months's value per instrument type.

Format: numeric 15, 2

Where used:
CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.714 sumInstMembPrvDayServFeeAmnt

Description: This field contains the sum of current day's service fees at previous day's value per service fee type and per instrument type.

Format: numeric signed 15, 2

Where used:
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.715 sumInstMembPrvMthServFeeAmnt

Description: This field contains the sum of current month's service fees at previous month's value per recompensation type and per instrument type.

Format: numeric signed 15, 2

Where used:
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.716 sumInstMembYtdServFeeAmnt

Description: This field contains the current year's total calculated sevice fee at current month's value per instrument type.

Format: numeric signed 15, 2

Where used:	CB250 Specialist Service Fee Overall Summary CB253 Specialist Service Fee XFS Overall Summary

6.717 sumInstNom

Description	This field contains the nominal per Instrument.
Format	numeric signed 12, 2
Where used:	CB142 Fee Per Executed Order T7 Boerse Frankfurt CB242 Specialist Service Fee Per Executed Order CB243 Specialist Service Fee XFS Per Executed Order

6.718 sumInstOrdrQty

Description	This field contains the total number of orders and per Instrument.
Format	numeric 13
Where used:	CB060 Fee Statement CB160 Fee Statement T7 Boerse Frankfurt CB260 Specialist Service Fee Statement CB263 Specialist Service Fee XFS Statement

6.719 sumInstOrdrRefAmnt

Description	This field contains the sum of the refund amounts per instrument and order.
Format	numeric signed 15, 2
Where used:	CB062 Designated Sponsor Refund

6.720 sumInstOrdrTrdFee

Description	This field contains the sum of the trading fee per instrument and order.

Format	numeric signed 15, 2
Where used:	CB062 Designated Sponsor Refund

6.721 sumInstOrdrVol

Description	This field contains the total order volume and per Instrument.
Format	numeric 15, 4
Where used:	CB042 Fee Per Executed Order CB060 Fee Statement CB142 Fee Per Executed Order T7 Boerse Frankfurt CB160 Fee Statement T7 Boerse Frankfurt CB242 Specialist Service Fee Per Executed Order CB243 Specialist Service Fee XFS Per Executed Order CB260 Specialist Service Fee Statement CB263 Specialist Service Fee XFS Statement

6.722 sumInstQtRefAmnt

Description	This field contains the sum of the refund amounts per instrument and quote.
Format	numeric signed 15, 2
Where used:	CB062 Designated Sponsor Refund

6.723 sumInstServFeeAmnt

Description	This field contains the sum of current day's service fees per instrument type.
Format	numeric signed 15, 2
Where used:	CB250 Specialist Service Fee Overall Summary CB253 Specialist Service Fee XFS Overall Summary

6.724 sumInstServFeeCrtDayAmnt

Description	This field contains the sum of current day's adjusted service fees per instrument type.
Format	numeric signed 15, 2
Where used:	CB250 Specialist Service Fee Overall Summary CB253 Specialist Service Fee XFS Overall Summary

6.725 sumInstTranFee

Description	This field contains the sum of order fees per transaction and per Instrument.
Format	numeric 15, 2
Where used:	CB042 Fee Per Executed Order

6.726 sumInstTranFeeFix

Description	This field contains the sum of the fix transaction fees per instrument.
Format	numeric signed 15, 2
Where used:	CB142 Fee Per Executed Order T7 Boerse Frankfurt

6.727 sumInstTranFeeVar

Description	This field contains the sum of the variable transaction fees per instrument.
Format	numeric signed 15, 2
Where used:	CB142 Fee Per Executed Order T7 Boerse Frankfurt

6.728 sumInstVarFee

Description: This field contains the total var fee per instrument.

Format: numeric signed 12, 2

Where used:
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.729 sumIsinServFeeCrtMthBal

Description: This field contains the sum of current month's service fee per ISIN.

Format: numeric signed 15, 2

Where used:
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.730 sumMembAddCrt

Description: This field contains the sum of the additional credits per member.

Format: numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.731 sumMembExcRefAmnt

Description: This field contains the sum of the refund amounts per exchange member.

Format: numeric signed 15, 2

Where used: CB062 Designated Sponsor Refund

6.732 sumMembFeeAmnt

Description: This field contains the sum of the fee amount per member.

Format: numeric signed 12, 2

Where used: CB080 Monthly Fee and Rebate Statement

6.733 sumMembFeeCrtDayAmnt

Description: This field contains the fee sum of the current day per clearing member.

Format: numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.734 sumMembFeeCrtMthAmnt

Description: This field contains the fee sum of the current month per business unit.

Format: numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.735 sumMembFeeCrtMthBal

Description: This field contains the fee sum of the current month per business unit.

Format: numeric 15, 2

Where used: CB060 Fee Statement
CB160 Fee Statement T7 Boerse Frankfurt

6.736 sumMembFeeMthAmnt

Description: This field contains the sum of current month's fee amounts per member.

Format: numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.737 sumMembFeePrvDayAmnt

Description: This field contains the fee sum of the previous day per clearing member.

Format: numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.738 sumMembFeePrvMthAmnt

Description: This field contains the fee sum of the previous month per clearing member.

Format: numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.739 sumMembFeeYtdAmnt

Description: This field contains the year-to-date fee sum per currency.

Format: numeric 15, 2

Where used: CB050 Fee Overall Summary
CB150 Fee Overall Summary T7 Boerse Frankfurt

6.740 sumMembFixFee

Description: This field contains the sum of fix trading fees per member.

Format: numeric signed 15, 2

Where used:
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.741 sumMembFixRefFee

Description: This field contains the sum refund TAF fix.

Format: numeric signed 15, 2

Where used:
CB162 Monthly Specialist Refund

6.742 sumMembNom

Description: This field contains the nominal per Exchange Member.

Format: numeric signed 12, 2

Where used:
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.743 sumMembOrdrQty

Description: This field contains the total number of orders and per business unit.

Format: numeric 13

Where used: CB042 Fee Per Executed Order
CB060 Fee Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.744 sumMembOrdrQty1

Description: This field contains the total number of order transactions per business unit,account and instrument(ISIN).

NB: For regulatory reasons, this field name contains "Vol" although it is not a Volume.

Format: numeric 13

Where used: CB068 Transaction Overview

6.745 sumMembOrdrVol

Description: This field contains the total order volume and per business unit.

Format: numeric 15, 4

Where used: CB042 Fee Per Executed Order
CB060 Fee Statement
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB160 Fee Statement T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.746 sumMembPrvDayServFeeAmnt

Description: This field contains the sum of all service fees for the previous day per member.

Format: numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.747 sumMembPrvMthServFeeAmnt

Description: This field contains the sum of all service fees for the previous month.

Format: numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.748 sumMembQuotQty

Description: This field contains the total number of quote transactions per business unit,account and instrument(ISIN).

NB: For regulatory reasons, this field name contains "Vol" although it is not a Volume.

Format: numeric 9

Where used: CB068 Transaction Overview

6.749 sumMembRefAmnt

Description: This field contains the sum of the refund amounts per exchange member.

Format: numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.750 sumMembServFeeAmnt

Description: This field contains the sum of current day's service fees per member.

Format: numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.751 sumMembServFeeCrtDayAmnt

Description: This field contains the sum of all service fee amounts for the current day.

Format: numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.752 sumMembServFeeCrtMthBal

Description: This field contains the sum of current month's service fee per member.

Format: numeric signed 15, 2

Where used: CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.753 sumMembTotBuyOrdr

Description: This field contains the total of the order quantity bought per Member .

Format: numeric 13, 4

Where used: TC810 T7 Daily Trade Confirmation

6.754 sumMembTotQty

Description: This field contains the sum of all orders and quotes per business unit, account and instrument(ISIN).

NB: For regulatory reasons, this field name contains "Vol" although it is not a Volume.

Format: numeric 9

Where used: CB068 Transaction Overview

6.755 sumMembTotSellOrdr

Description: This field contains the total of the order quantity sold per Member.

Format: numeric 13, 4

Where used: TC810 T7 Daily Trade Confirmation

6.756 sumMembTranFee

Description: This field contains the sum of order fees per transaction and per business unit.

Format: numeric 15, 2

Where used: CB042 Fee Per Executed Order

6.757 sumMembTranFeeFix

Description: This field contains the sum of fix transaction fees per member.

Format: numeric signed 15, 2

Where used: CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB162 Monthly Specialist Refund

6.758 sumMembTranFeeRefFix

Description: This field contains the sum refund TAF fix.

Format: numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.759 sumMembTranFeeRefVar

Description: This field contains the sum refund TAF var.

Format: numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.760 sumMembTranFeeVar

Description: This field contains the sum of variable transaction fees per member.

Format: numeric signed 15, 2

Where used: CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB162 Monthly Specialist Refund

6.761 sumMembTxnCnt

Description: This field contains the sum of the transactions.

Format: numeric 9

Where used: CB068 Transaction Overview

6.762 sumMembVarFee

Description: This field contains the sum of variable trading fees per member.

Format: numeric signed 15, 2

Where used:
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.763 sumMembVarRefFee

Description: This field contains the sum refund TAF var.

Format: numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.764 sumMembYtdServFeeAmnt

Description: This field contains the sum of year-to-date service fee amounts per member.

Format: numeric signed 15, 2

Where used:
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.765 sumMktGrpAddCrt

Description: This field contains the sum of the additional credits per market group.

Format numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.766 sumMktGrpFixFee

Description This field contains the sum of fix trading fees per market group.

Format numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.767 sumMktGrpFixRefFee

Description This field contains the sum refund TRF fix.

Format numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.768 sumMktGrpRefAmnt

Description This field contains the sum of the refund amounts per market group.

Format numeric signed 15, 2

Where used: CB062 Designated Sponsor Refund

6.769 sumMktGrpTranFeeFix

Description This field contains the sum of fix transaction fees per market group.

Format numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.770 sumMktGrpTranFeeRefFix

Description This field contains the sum refund TAF fix.

Format numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.771 sumMktGrpTranFeeRefVar

Description This field contains the sum refund TAF var.

Format numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.772 sumMktGrpTranFeeVar

Description This field contains the sum of variable transaction fees per market group.

Format numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.773 sumMktGrpVarFee

Description This field contains the sum of variable trading fees per market group.

Format numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.774 sumMktGrpVarRefFee

Description This field contains the sum refund TRF var.

Format numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.775 sumMnthToDate

Description This field displays the sum of all market groups for the month-to-date.

Format numeric 11, 2

Where used: TL001 System Transaction Overview

6.776 sumNonDisclTrades

Description Accumulated number of Non Disclosed trades.

Format numeric 11

Where used: TE910 T7 Daily Trade Activity

6.777 sumNonDisclVolume

Description Accumulated traded Volume of Non Disclosed trades

Format numeric 15, 4

Where used: TE910 T7 Daily Trade Activity

6.778 sumPartTotBuyOrdr

Description This field contains the total of the order quantity bought per participant .

Format numeric 13, 4

Where used: TC810 T7 Daily Trade Confirmation

6.779 sumPartTotSellOrdr

Description This field contains the total of the order quantity sold per participant.

Format numeric 13, 4

Where used: TC810 T7 Daily Trade Confirmation

6.780 sumProdDayTesVol

Description This field contains the accumulated TES Volume on the product level.

Format numeric 15, 4

Where used: TE930 T7 Daily Trade Statistics

6.781 sumProdDayTotVol

Description This field contains the accumulated Total Volume on the product level.

Format numeric 15, 4

Where used: TE930 T7 Daily Trade Statistics

6.782 sumProdMtdTesVol

Description: This field contains the accumulated Monthly TES Volume on the product level.

Format: numeric 15, 4

Where used: TE930 T7 Daily Trade Statistics

6.783 sumProdMtdTotVol

Description: This field contains the accumulated Monthly Total Volume on the product level.

Format: numeric 15, 4

Where used: TE930 T7 Daily Trade Statistics

6.784 sumProdOpnIntQty

Description: This field contains the Grand Interest Display.

Format: numeric 15, 4

Where used: TE930 T7 Daily Trade Statistics

6.785 sumProdTESClgBuy

Description: This field contains the accumulated clearing qty of buy volume for TES trades.

Format: numeric 13, 4

Where used: TE810 T7 Daily Trade Confirmation

6.786 sumProdTESClgSell

Description This field contains the accumulated clearing qty of sell volume for TES trades.

Format numeric 13, 4

Where used: TE810 T7 Daily Trade Confirmation

6.787 sumProdTESTotBuy

Description This field contains the total number of buy TES trades.

Format numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.788 sumProdTESTotSell

Description This field contains the total number of sell TES trades.

Format numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.789 sumProdTESVolBuy

Description This field contains the accumulated qty of buy volume for TES trades.

Format numeric 13, 4

Where used: TE810 T7 Daily Trade Confirmation

6.790 sumProdTESVolSell

Description This field contains the accumulated qty of sell volume for TES trades.

Format numeric 13, 4

Where used: TE810 T7 Daily Trade Confirmation

6.791 sumProdTim

Description This field indicates the sum of the product time.

Format TimeFormat

Where used: TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD981 Special Market Making Report
TD982 Special Report French Equity Options

6.792 sumProdTotBuyOrdr

Description This field contains the total number of buy deal items for on-exchange trades.

Format numeric 9

Where used: TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.793 sumProdTotClgBuy

Description This field contains the accumulated clearing qty of buy deal item for on-exchange trades.

Format numeric 13, 4

Where used: TE810 T7 Daily Trade Confirmation

6.794 sumProdTotClgSell

Description: This field contains the accumulated clearing qty of sell deal item for on-exchange trades.

Format: numeric 13, 4

Where used: TE810 T7 Daily Trade Confirmation

6.795 sumProdTotCntrBuy

Description: This field contains the accumulated qty of buy deal item for on-exchange trades.

Format: numeric 13, 4

Where used: TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.796 sumProdTotCntrSell

Description: This field contains the accumulated qty of sell deal item for on-exchange trades.

Format: numeric 13, 4

Where used: TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.797 sumProdTotSellOrdr

Description: This field contains the total number of sell deal items for on-exchange trades.

Format	numeric 9
Where used:	TE810 T7 Daily Trade Confirmation TE812 Daily Prevented Self-Matches

6.798 sumProdVolM

Description	This field indicates the sum of market maker volume.
Format	numeric 13, 4
Where used:	TD956 Basis Building Block Liquidity Provider TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.799 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 - Strategy Building Block Liquidity Provider Quote Request Performance TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.800 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 - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.801 sumRebFeeAmnt

Description: This field contains the sum of rebate amounts.

Format: numeric signed 15, 2

Where used: CB080 Monthly Fee and Rebate Statement

6.802 sumReqTim

Description: This field indicates the sum of the required time to be covered by good quotes.

Format: TimeFormat

Where used: TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD981 Special Market Making Report
TD982 Special Report French Equity Options

6.803 sumReqTimSize

Description: This field indicates the sum of the required time to be covered by good quotes fulfilling the Building Block requirement Larger Size.

Format: TimeFormat

Where used: TD955 Building Block Liquidity Provider Measurement

6.804 sumReqTimSprd

Description	This field indicates the sum of the required time to be covered by good quotes fulfilling the Building Block requirement Tighter Spread.
Format	TimeFormat
Where used:	TD955 Building Block Liquidity Provider Measurement

6.805 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 - Strategy Building Block Liquidity Provider Quote Request Performance TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.806 sumSizeCovTim

Description	This field indicates the Sum of covered time (active good quote times on all relevant series), where the larger size requirement is fulfilled.
Format	TimeFormat
Where used:	TD955 Building Block Liquidity Provider Measurement

6.807 sumSmcAccumTime

Description	This field indicates the accumulated Stressed Market Condition (SMC) time in the required expiries and strikes in total for that month (mtd).
Format	TimeFormat

Where used: TD954 Stressed Market Conditions

6.808 sumSmcCovrdTime

Description: This field contains the total covered time for quotation during Stressed Market Condition (SMC) for that month (mtd).

Format: TimeFormat

Where used: TD954 Stressed Market Conditions

6.809 sumSmcDayFulfInd

Description: This field contains the total number of days in which the SMC quotation requirement is met (mtd).

Format: numeric 2

Where used: TD954 Stressed Market Conditions

6.810 sumSmcReqTime

Description: This field contains the total required time for quotation during Stressed Market Condition (SMC) in order to qualify for the respective incentives for that month (mtd).

Format: TimeFormat

Where used: TD954 Stressed Market Conditions

6.811 sumSmcTime

Description: This field indicates the total time that the product was in Stressed Market Condition (SMC) during that month (mtd).

Format TimeFormat

Where used: TD954 Stressed Market Conditions

6.812 sumSpreadCovTim

Description This field indicates the Sum of covered time (active good quote times on all relevant series), where the tighter spread requirement is fulfilled.

Format TimeFormat

Where used: TD955 Building Block Liquidity Provider Measurement

6.813 sumStepTotExecQty

Description This field contains the accumulated matched quantity across all match steps for a CLIP trading indication.

Format numeric 13, 4

Where used: TE590 CLIP Trading Indication

6.814 sumStratViolPct

Description MTD Strategy Violation Percent.

Format numeric 5, 2

Where used: TD955 Building Block Liquidity Provider Measurement

6.815 sumSynch0To50

Description This field displays the sum of the field synch0To50 over all market groups.

Format numeric 10, 2

Where used: TL001 System Transaction Overview

6.816 sumSynch100To

Description This field displays the sum of the field synch100To over all market groups.

Format numeric 10, 2

Where used: TL001 System Transaction Overview

6.817 sumSynch50To100

Description This field displays the sum of the field synch50To100 over all instrument groups.

Format numeric 10, 2

Where used: TL001 System Transaction Overview

6.818 sumSynTrades

Description Accumulated number of on-exchange trades matched synthetically

Format numeric 11

Where used: TE910 T7 Daily Trade Activity

6.819 sumSynVolume

Description Accumulated traded Volume of on-exchange trades matched synthetically

Format	numeric 15, 4
Where used:	TE910 T7 Daily Trade Activity

6.820 sumTESClgBuy

Description	This field contains the accumulated clearing qty of buy volume for TES trades
Format	numeric 13, 4
Where used:	TE810 T7 Daily Trade Confirmation

6.821 sumTESClgSell

Description	This field contains the accumulated clearing qty of sell volume for TES trades.
Format	numeric 13, 4
Where used:	TE810 T7 Daily Trade Confirmation

6.822 sumTESTotBuy

Description	This field contains the total number of buy TES trades.
Format	numeric 9
Where used:	TE810 T7 Daily Trade Confirmation

6.823 sumTESTotSell

Description	This field contains the total number of sell TES trades.
Format	numeric 9

Where used: TE810 T7 Daily Trade Confirmation

6.824 sumTesTrades

Description: Accumulated number of TES trades included Non Disclosed trades.

Format: numeric 11

Where used: TE910 T7 Daily Trade Activity

6.825 sumTESVolBuy

Description: This field contains the accumulated qty of buy volume for TES trades.

Format: numeric 13, 4

Where used: TC810 T7 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation

6.826 sumTESVolSell

Description: This field contains the accumulated qty of sell volume for TES trades.

Format: numeric 13, 4

Where used: TC810 T7 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation

6.827 sumTesVolume

Description: Accumulated traded Volume included Non Disclosed trades

Format: numeric 15, 4

Where used: TE910 T7 Daily Trade Activity

6.828 sumTotBuyOrdr

Description: This field contains the total number of buy deal items for on-exchange trades.

Format: numeric 9

Where used: TC812 T7 Daily Prevented Self-Matches
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.829 sumTotClgBuy

Description: This field contains the accumulated Clearing qty of Buy deal item for on-exchange trades.

Format: numeric 13, 4

Where used: TE810 T7 Daily Trade Confirmation

6.830 sumTotClgSell

Description: This field contains the accumulated Clearing qty of Sell deal item for on-exchange trades.

Format: numeric 13, 4

Where used: TE810 T7 Daily Trade Confirmation

6.831 sumTotCntrBuy

Description: This field contains the accumulated qty of buy deal item for on-exchange trades.

Format numeric 13, 4

Where used: TC812 T7 Daily Prevented Self-Matches
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.832 sumTotCntrSell

Description This field contains the accumulated qty of sell deal item for on-exchange trades.

Format numeric 13, 4

Where used: TC812 T7 Daily Prevented Self-Matches
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.833 sumTotSellOrdr

Description This field contains the total number of sell deal items for on-exchange trades.

Format numeric 9

Where used: TC812 T7 Daily Prevented Self-Matches
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.834 sumTrdMembOrdrQty

Description This field contains the total order quantity and per Trading Member.

Format numeric 15, 2

Where used: CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.835 sumTrdMembOrdrVol

Description: This field contains the total order volume and per Trading Member.

Format: numeric 13, 2

Where used:
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.836 sumTrdMembPrvDayServFeeAmnt

Description: This field contains the sum of current day's service fee at previous day's value per trading member.

Format: numeric signed 15, 2

Where used:
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.837 sumTrdMembPrvMthServFeeAmnt

Description: This field contains the sum of current month's service fee at previous month's value per trading member.

Format: numeric signed 15, 2

Where used:
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.838 sumTrdMembServFeeCrtMthBal

Description: This field contains the sum of current month's service fees per trading member.

Format	numeric signed 15, 2
Where used:	CB260 Specialist Service Fee Statement CB263 Specialist Service Fee XFS Statement

6.839 sumTrdMembYtdServFeeAmnt

Description	This field contains the current year's total calculated service fee at current month's value per trading member.
Format	numeric signed 15, 2
Where used:	CB250 Specialist Service Fee Overall Summary CB253 Specialist Service Fee XFS Overall Summary

6.840 sumTrdMemFixFee

Description	This field contains the sum of fix trading fees per trading member.
Format	numeric signed 15, 2
Where used:	CB242 Specialist Service Fee Per Executed Order CB243 Specialist Service Fee XFS Per Executed Order

6.841 sumTrdMemNom

Description	This field contains the nominal.
Format	numeric signed 12, 2
Where used:	CB242 Specialist Service Fee Per Executed Order CB243 Specialist Service Fee XFS Per Executed Order

6.842 sumTrdMemVarFee

Description
This field contains the sum variable trading fees per trading member.

Format
numeric signed 12, 2

Where used:
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.843 sumTrdServFeeAmnt

Description
This field contains the sum of current day's service fees per trading member.

Format
numeric signed 15, 2

Where used:
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.844 sumTrdServFeeCrtDayAmnt

Description
This field contains the sum of current day's adjusted service fees per trading member.

Format
numeric signed 15, 2

Where used:
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.845 sumUserAddCrt

Description
This field contains the sum of the additional credits per member.

Format
numeric signed 15, 2

Where used:
CB162 Monthly Specialist Refund

6.846 sumUserFeeAmnt

Description This field contains the sum of current day's fees per user.

Format numeric signed 15, 2

Where used: CB150 Fee Overall Summary T7 Boerse Frankfurt

6.847 sumUserFeeCrtDayAmnt

Description This field contains the sum of current day's total fees per user.

Format numeric signed 15, 2

Where used: CB150 Fee Overall Summary T7 Boerse Frankfurt

6.848 sumUserFixFee

Description This field contains the sum of fix trading fees per user.

Format numeric signed 15, 2

Where used: CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.849 sumUserFixRefFee

Description This field contains the sum refund TRF fix.

Format numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.850 sumUserMembPrvDayFeeAmnt

Description | This field contains the sum of current day's fees at previous day's value per fee type and per user.

Format | numeric signed 15, 2

Where used: | CB150 Fee Overall Summary T7 Boerse Frankfurt

6.851 sumUserMembPrvDayServFeeAmnt

Description | This field contains the sum of current day's service fees at previous day's value per recompensation type and per subgroup Id.

Format | numeric signed 15, 2

Where used: | CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.852 sumUserMembPrvMthFeeAmnt

Description | This field contains the sum of current month's fees at previous month's value per fee type and per user.

Format | numeric signed 15, 2

Where used: | CB150 Fee Overall Summary T7 Boerse Frankfurt

6.853 sumUserMembPrvMthServFeeAmnt

Description | This field contains the sum of current month's service fees at previous month's value per service fee type and per subgroup Id.

Format | numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.854 sumUserMembYtdFeeAmnt

Description: This field contains the current year's total calculated fees at current month's value per user.

Format: numeric signed 15, 2

Where used: CB150 Fee Overall Summary T7 Boerse Frankfurt

6.855 sumUserMembYtdServFeeAmnt

Description: This field contains the current year's total calculated service fees at current month's value per subgroup Id.

Format: numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.856 sumUserNom

Description: This field contains the nominal per user.

Format: numeric signed 12, 2

Where used: CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.857 sumUserOrdrQty

Description: This field contains the total order quantity per user.

Format numeric signed 12

Where used: CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.858 sumUserOrdrVol

Description This field contains the total order volume per user.

Format numeric signed 12, 2

Where used: CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.859 sumUserServFeeAmnt

Description This field contains the sum of current day's service fees per subgroup Id.

Format numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.860 sumUserServFeeCrtDayAmnt

Description This field contains the sum of current day's total service fees per subgroup Id.

Format numeric signed 15, 2

Where used: CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary

6.861 sumUserTranFeeFix

Description: This field contains the sum of fix transaction fees per user.

Format: numeric signed 15, 2

Where used: CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB162 Monthly Specialist Refund

6.862 sumUserTranFeeRefFix

Description: This field contains the sum refund TAF fix.

Format: numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.863 sumUserTranFeeRefVar

Description: This field contains the sum refund TAF var.

Format: numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.864 sumUserTranFeeVar

Description: This field contains the sum of variable transaction fees per user.

Format: numeric signed 15, 2

Where used: CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB162 Monthly Specialist Refund

6.865 sumUserTxnCnt

Description	This field contains the sum of transaction counts per user.
Format	numeric 9
Where used:	CB068 Transaction Overview

6.866 sumUserVarFee

Description	This field contains the sum of variable trading fees per user.
Format	numeric signed 15, 2
Where used:	CB142 Fee Per Executed Order T7 Boerse Frankfurt CB162 Monthly Specialist Refund CB242 Specialist Service Fee Per Executed Order CB243 Specialist Service Fee XFS Per Executed Order

6.867 sumUserVarRefFee

Description	This field contains the sum refund TRF var.
Format	numeric signed 15, 2
Where used:	CB162 Monthly Specialist Refund

6.868 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 - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.869 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 - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD955 Building Block Liquidity Provider Measurement

6.870 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 - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.871 sumViol

Description: This field indicates the sum of violation indicators.

Format: numeric 5

Where used: TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD982 Special Report French Equity Options

6.872 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 - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.873 swapClearer

Description: This field defines whether the swap leg is cleared by Eurex Clearing AG or another clearer.

Format: alphanumeric 8

Where used: TE545 Daily TES Maintenance

6.874 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

6.875 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

6.876 synch0To50

Description: This field displays the fees for transactions exceeding the limit up to 50%. The calculation of the Transaction Limit Fee depends on the exceedance of the limit. The fees are scaled, within the following ranges: from 0%-50% exceedance of the limit 0,01 EUR per transaction are billed; from 50%-100% exceedance of the limit 0,02 EUR per transaction are billed. For the exceedance of the limit by over 100% 0,03 EUR per transaction are billed.

Format: numeric 10, 2

Where used: TL001 System Transaction Overview

6.877 synch100To

Description: This field displays the fees for transactions exceeding the limit more than 100%. See field synch0To50.

Format: numeric 10, 2

Where used: TL001 System Transaction Overview

6.878 synch50To100

Description: This field displays the fees for transactions exceeding the limit more than 50 % and up to 100%. See field synch0To50.

Format: numeric 10, 2

Where used: TL001 System Transaction Overview

6.879 tacEligibility

Description: This field defines the default setting for the field tacFlg during order entry. The field is defined per user and can be overwritten by direct input. If no input is provided, the default setting of this flag is used.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	FALSE
1	T	TRUE

Where used: RD115 User Profile Status

6.880 tacFlg

Description: This field defines whether an order is allowed to participate in the trade-at-close phase. It can be defined during order entry and cannot be modified thereafter.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	F	FALSE
1	T	TRUE

Where used: TC540 Daily Order Maintenance
TC550 Open Order Detail

6.881 targetProduct

Description: This field contains the target Product of decaying instrument.

Format alphanumeric 12

Where used: TA116 Decay Split Table

6.882 tesActivity

Description This field indicates the reported T7 Entry Service activity.

Format alphanumeric 2

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
7	AUT	TES Auto Approve
8	ENL	TES TRADE via EUREX ENLIGHT
9	REN	TES Reversal Entry
10	RAP	TES Reversal Approval
11	REV	TES Reversal Approval by Market Supervision

Where used: TC545 Daily TES Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance

6.883 tesDescription

Description This field contains the free description entered by the initiating user of the TES trade.

Format alphanumeric 20

Where used: TC545 Daily TES Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance

6.884 tesEligibility

Description: This flag describe if an instrument is TES eligible.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
0	0	FALSE
1	1	TRUE

Where used:
RD110 User Profile Maintenance
RD115 User Profile Status

6.885 tesId

Description: This field indicates the unique T7 Entry Service ID assigned by the exchange.

Format: alphanumeric 20

Where used:
TC545 Daily TES Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance

6.886 tesInitiatorBU

Description: This field indicates the business unit of the initiating user who entered the TES trade.

Format: alphanumeric 8

Where used:
TC545 Daily TES Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report

6.887 tesInitiatorUser

Description: This field indicates the initiating user who entered the TES trade.

Format: alphanumeric 6

Where used:
TC545 Daily TES Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report

6.888 tesType

Description: This field contains the T7 Entry Service (TES) type code.

Format: alphanumeric 2

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
8	LIS	LARGE IN SCALE (cash-specific)
9	OTC	OTC (cash-specific)
10	ENL	XETRA ENLIGHT TRADE / EUREX ENLIGHT TRADE
11	QTPIP	QTPIP BLOCK TRADE
12	COMP	COMPRESSION

Where used:
RD110 User Profile Maintenance
RD115 User Profile Status
RD185 Auto Approval Rule Status
TC545 Daily TES Maintenance
TC810 T7 Daily Trade Confirmation

TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE548 Daily Compression Maintenance
TE810 T7 Daily Trade Confirmation

6.889 text

Description
This field contains the free-format text comment entered by trader for a transaction.

Format
alphanumeric 12

Where used:
TC540 Daily Order Maintenance
TC550 Open Order Detail
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.890 time18

Description
This field contains the time of the given transaction, which is in generic time format.

Format
TimeFormat18

Where used:
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC600 Xetra EnLight Maintenance
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TD943 Daily Strategy Building Block Liquidity Provider Quote Request Performance
TD944 Daily Advanced Market Making Strategy Quote Request Performance
TD963 Daily Eurex EnLight RFQ Fulfillment - detailed
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE548 Daily Compression Maintenance
TE590 CLIP Trading Indication

TE600 Eurex EnLight Maintenance
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity
TT132 Market Maker Protection
TT136 Pre-trade Risk Control

6.891 timeToTransfer

Description: Time when the final STP deal is transferred to TES.

Format: TimeFormat18

Where used:
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.892 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
4	FOK	Fill Or Kill (Cash specific)
5	GTX	Good until Crossing/Auction
6	GTD	Good Till Date

Where used:
TC540 Daily Order Maintenance
TC550 Open Order Detail
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TE540 Daily Order Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.893 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

6.894 totalUserExecOrdrNo

Description: This field contains the total number of all order and quote executions of one trader of a member, which was active in a respective ISIN.

Format: numeric 9

Where used: TR101 MiFID II OTR Report

6.895 totalUserExecOrdrVol

Description: This field contains the total volume of all order and quote executions of one trader of a member, who was active in a respective ISIN.

Format: numeric 16, 4

Where used: TR101 MiFID II OTR Report

6.896 totalUserOrdrNo

Description: This field contains the total number of all order and quote insertions, modifications and deletions of one trader of a member, which was active in a respective ISIN.

Format: numeric 9

Where used: TR101 MiFID II OTR Report

6.897 totalUserOrdrVol

Description: This field contains the total volume of all order and quote insertions, modifications and deletions of one trader of a member, which was active in a respective ISIN.

Format: numeric 16, 4

Where used: TR101 MiFID II OTR Report

6.898 totBURules

Description: This field contains the number of trade enrichment rules per business unit.

Format: numeric 5

Where used: RD135 Trade Enrichment Rule Status

6.899 totBusinessUnitIdRiskEvt

Description: This field indicates the total business units.

Format: numeric 5

Where used: TT133 Trading Risk Events

6.900 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
RD180 Auto Approval Rule Maintenance
RD190 SRQS Respondent Assignment Maintenance

6.901 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
RD180 Auto Approval Rule Maintenance
RD190 SRQS Respondent Assignment Maintenance

6.902 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
RD180 Auto Approval Rule Maintenance
RD190 SRQS Respondent Assignment Maintenance

6.903 totParticipantIdRiskEvt

Description This field indicates the total participants.

Format numeric 5

Where used: TT133 Trading Risk Events

6.904 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
RD180 Auto Approval Rule Maintenance
RD190 SRQS Respondent Assignment Maintenance

6.905 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
RD180 Auto Approval Rule Maintenance
RD190 SRQS Respondent Assignment Maintenance

6.906 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
RD180 Auto Approval Rule Maintenance
RD190 SRQS Respondent Assignment Maintenance

6.907 totQty

Description
This field contains the total quantity.
NB: For regulatory reasons, this field name contains "Vol" although it is not a Volume.

Format
numeric 9

Where used:
CB068 Transaction Overview

6.908 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:
TD955 Building Block Liquidity Provider Measurement
TD956 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning

6.909 totTrdDays

Description
This field contains the total trading days in the current month.

Format
numeric 2

Where used:
TD964 MTD Eurex EnLight Performance
TD983 Regulatory Market Making MTD
TR100 Order to Trade Ratio Report

6.910 totUserIdRiskEvt

Description
This field indicates the total users.

Format numeric 5

Where used: TT133 Trading Risk Events

6.911 totUserProd

Description This field contains the number assigned products.

Format numeric 5

Where used: RD125 User Transaction Size Limit Status

6.912 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
RD180 Auto Approval Rule Maintenance
RD190 SRQS Respondent Assignment Maintenance

6.913 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
RD180 Auto Approval Rule Maintenance
RD190 SRQS Respondent Assignment Maintenance

6.914 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
RD180 Auto Approval Rule Maintenance
RD190 SRQS Respondent Assignment Maintenance

6.915 tradedVol

Description: Total traded volume per product per member.

Format: numeric 17, 4

Where used:
TR100 Order to Trade Ratio Report

6.916 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
TC540 Daily Order Maintenance
TE540 Daily Order Maintenance

6.917 tradeNumber

Description: This field indicates 'Trade Number' which is a unique number created by the Trade Manager for each side of a trade OR a deal. This new 'Trade Number' will be used to map T7 Trade Broadcasts with CCP Trade Broadcasts/internal interface.

Format numeric 10

Where used: TC810 T7 Daily Trade Confirmation

6.918 trades

Description This field contains the trades.

Format numeric signed 4, 3

Where used: CB162 Monthly Specialist Refund

6.919 tradesCnt

Description Total number of trades per product per member.

Format numeric 13

Where used: TR100 Order to Trade Ratio Report

6.920 tradeSideId

Description This field contains the CLIP trade side ID.

Format numeric 20

Where used: TE590 CLIP Trading Indication

6.921 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
D	PMT	Preliminary Manually Entered Trades by MS
E	FMT	Final Manually Entered Trades by MS
F	VDO	Volume Discovery Order Midpoint Trade (Cash Specific)
H	CLIP	Clip Trade
I	CLOB	CLIP Tade Outside BBO
J	TAC	On-exchange trade within the Trade-At-Close phase (Cash specific)

Where used:
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity

6.922 tradingCapacity

Description: This field indicates the trading capacity.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	CU	Agency
3	IS	Issuer/Liquidity Provider (Cash Specific)
5	PR	Proprietary
6	MM	Market-Making
9	RP	Riskless Principal (Cash Specific)

Where used:
RD185 Auto Approval Rule Status
TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC812 T7 Daily Prevented Self-Matches
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.923 tradingIndicationActivity

Description: This field contains the activity for a CLIP trading indication.

Format: alphanumeric 1

Valid Values	Decodes	Descriptions
1	ADD	Addition of a CLIP trading indication with announcement
2	DEL	Abandonment of a CLIP improvement period
3	MTCH	Matching

Where used: TE590 CLIP Trading Indication

6.924 tradingIndicationId

Description: This field contains the ID of a CLIP trading indication.

Format: numeric 20

Where used: TE590 CLIP Trading Indication

6.925 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
3	AO	Auction Only (Derivative specific)
4	OAO	Opening Auction Only
5	IAO	Intraday Auctions Only
6	SA	Special Auction

Where used:
TC540 Daily Order Maintenance
TC550 Open Order Detail
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TE540 Daily Order Maintenance
TE550 Open Order Detail
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.926 tradingSec12M

Description: This field contains the number of seconds per ISIN (for Cash Market) or per Product (for Derivatives Market) during the last 12 months excluding the report month as defined in NoSecDate.

Format: numeric 8

Where used: TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions

6.927 tradVolume

Description: This field contains order book traded volume of the trading day per product.

Format: numeric 16, 4

Where used: TR102 Excessive System Usage Report

6.928 trailStopAbsPrice

Description: This field contains the absolute price for trailing stop order.

Format: numeric signed 9, 5

Where used: TC540 Daily Order Maintenance
TC550 Open Order Detail

6.929 trailStopPricePct

Description: This field contains the absolute percentage for trailing stop order.

Format: numeric 6, 2

Where used: TC540 Daily Order Maintenance
TC550 Open Order Detail

6.930 tranFee

Description: This field indicates the transaction fee amount.

Format: numeric signed 15, 2

Where used: CB042 Fee Per Executed Order

6.931 tranFeeFix

Description: This field contains the fix transaction fee.

Format: numeric signed 15, 2

Where used: CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB162 Monthly Specialist Refund

6.932 tranFeeRefFix

Description: This field contains the refund TAF fix.

Format: numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.933 tranFeeRefVar

Description: This field contains the refund TAF var.

Format: numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.934 tranFeeVar

Description: This field contains the variable transaction fee.

Format: numeric signed 15, 2

Where used:	CB142 Fee Per Executed Order T7 Boerse Frankfurt CB162 Monthly Specialist Refund

6.935 transactionIdentifier

Description	This field contains the transaction identifier. For on exchange orders, it contains the exchangeOrderId and for TES trades, it contains the tesId. In case an error is detected in the short/long code upload file without a relation to an order/quote, either 9999999999999 for rejects, or 9999999999998 for warnings are displayed.
Format	alphanumeric 20

Valid Values	Decodes	Descriptions
9999999999998	9999999999998	The data record is processed even if the long code might not be valid
9999999999999	9999999999999	The data record is rejected

Where used:	TR160 Identifier Mapping Error TR165 DMA Error Report

6.936 transactions12M

Description	This field contains the number of messages per ISIN (for Cash Market) or per Product (for Derivatives Market) defined as the sum of "noTransactionsDate" of the last 12 month excluding the report month.
Format	numeric 11
Where used:	TR901 MiFID II Message Rate Report TR902 Daily Order and Quote Transactions

6.937 transactions12MIsin

Description	This fields sums up transactions12M over all participants of an investment firm.

Format numeric 12

Where used: TR901 MiFID II Message Rate Report

6.938 transMonth

Description This field contains the report month and year. Likewise this field can be used as starting month of the 12 month period incl. the report month, e.g. "012017".

Format alphanumeric 6

Where used: TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions

6.939 transStartMonth

Description This field contains the starting month of the 12 month period excl. the report month, e.g. "122016".

Format alphanumeric 6

Where used: TR901 MiFID II Message Rate Report
TR902 Daily Order and Quote Transactions

6.940 tranTypCod

Description This field contains the transaction type code.

Format alphanumeric 1

Where used: TL001 System Transaction Overview

6.941 trDay

Description This field contains Trading Day (one row per day) of the current month).

Format DateFormat

Where used: CB042 Fee Per Executed Order
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
TR100 Order to Trade Ratio Report
TR102 Excessive System Usage Report

6.942 trdCnt

Description Total number of trades

Format numeric 13

Where used: CB069 Transaction Report

6.943 trdFeeAmnt

Description This field contains the trading fee.

Format numeric signed 15, 2

Where used: CB062 Designated Sponsor Refund

6.944 trdIdCountPt

Description This field displays the Trader ID Counter Part.

Format alphanumeric 15

Where used: CB243 Specialist Service Fee XFS Per Executed Order

6.945 trdMemb

Description This field contains the member id code.

Format alphanumeric 5

Where used: CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
CB250 Specialist Service Fee Overall Summary
CB253 Specialist Service Fee XFS Overall Summary
CB260 Specialist Service Fee Statement
CB263 Specialist Service Fee XFS Statement

6.946 trdQty

Description This field contains the traded quantity.

Format numeric 13, 4

Where used: CB062 Designated Sponsor Refund

6.947 trdVol

Description This field shows either n/a or a natural number indicating the traded volume. Although a volume the field has alphanumeric format.

Format alphanumeric 17

Where used: CB069 Transaction Report

6.948 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: TC540 Daily Order Maintenance
TC550 Open Order Detail
TE540 Daily Order Maintenance
TE550 Open Order Detail

6.949 trnTim

Description: This field contains the transaction time.

Format: TimeFormat

Where used: TT135 Risk Event Report

6.950 tsField

Description: The name of the field in the trading system in which the error occurred.

Format: alphanumeric 24

Where used: TR160 Identifier Mapping Error
TR162 Algo HFT Error

6.951 tvtic

Description: Individual transaction identification code for each transaction resulting from the full or partial execution of an order as specified in Regulation EU No. 600/2014/EU (MiFIR/ MiFID II) assigned by the trading venue to the transaction pursuant to Art.2, RTS 22.

Format: alphanumeric 52

Where used: TC810 T7 Daily Trade Confirmation
TE810 T7 Daily Trade Confirmation

6.952 txnCnt

Description This field contains the transaction count.

Format numeric 9

Where used: CB068 Transaction Overview
CB069 Transaction Report
TR102 Excessive System Usage Report

6.953 txnLimit

Description This field contains the Transaction Limit per product

Format numeric 12

Where used: TR102 Excessive System Usage Report

6.954 txnTypNam

Description This field contains the transaction type name.

Format alphanumeric 13

Where used: CB068 Transaction Overview

6.955 typOrig

Description This field contains the type of origin.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
0	ME	T7 Matching Engine
1	TES	TES

Where used: TR160 Identifier Mapping Error
TR165 DMA Error Report

6.956 underlyingClose

Description: This field represents the daily Underlying Close Price. It becomes available daily at the end of the trading session. In the context of Total Return Futures, it is used as the final underlying price for the current business day, and as the preliminary underlying price for the next business day.

Format: numeric signed 12, 8

Where used: TA115 Total Return Futures Parameters

6.957 underlyingDelta

Description: This field contains the Underlying Leg Delta being traded as part of Delta Exchange.

Format: numeric signed 7, 4

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.958 underlyingEffectiveDelta

Description: This field contains the Effective Underlying Leg Delta being traded as part of Delta Exchange.

Format: numeric signed 7, 4

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.959 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
TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.960 underlyingPriceBoundary

Description: This field contains the boundary for the Underlying Price. In the Working Delta workflow the Respondent is allowed to change the Underlying Price such that it it can be lower or equal to the value provided in this field.

Format: numeric 9, 5

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.961 underlyingQty

Description: This field contains the Underlying Leg Quantity being traded as part of Delta Exchange.

Format: numeric 13, 4

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

6.962 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

6.963 undrLstClsPrc

Description: This field contains the last closing price of the underlying.

Format: numeric 9, 5

Where used: TE930 T7 Daily Trade Statistics

6.964 undrPrvClsPrc

Description: This field contains the closing price of the underlying on the previous business day.

Format: numeric 9, 5

Where used: TE930 T7 Daily Trade Statistics

6.965 updateTime

Description: Responder 1 (Max 50) time of last update.

Format: TimeFormat18

Where used: TC610 Xetra EnLight Best Execution Summary
TE610 Eurex EnLight Best Execution Summary

6.966 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:
RD110 User Profile Maintenance
RD120 User Transaction Size Limit Maintenance
RD130 Trade Enrichment Rule Maintenance
RD180 Auto Approval Rule Maintenance
RD190 SRQS Respondent Assignment Maintenance

6.967 updDat

Description	This field contains the date of last update
Format	DateFormat

Where used:
RD110 User Profile Maintenance
RD120 User Transaction Size Limit Maintenance
RD130 Trade Enrichment Rule Maintenance
RD180 Auto Approval Rule Maintenance
RD190 SRQS Respondent Assignment Maintenance
TT133 Trading Risk Events

6.968 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
RD180 Auto Approval Rule Maintenance
RD190 SRQS Respondent Assignment Maintenance

6.969 updTim

Description: This field contains time of the last change performed.

Format: TimeFormat

Where used: RD110 User Profile Maintenance
RD120 User Transaction Size Limit Maintenance
RD130 Trade Enrichment Rule Maintenance
RD180 Auto Approval Rule Maintenance
RD190 SRQS Respondent Assignment Maintenance
TT133 Trading Risk Events

6.970 uploadFile

Description: The name of the upload file.

Format: alphanumeric 45

Where used: TR160 Identifier Mapping Error
TR162 Algo HFT Error

6.971 user

Description: This field indicates the user.

Format: alphanumeric 6

Where used:	CB042 Fee Per Executed Order CB062 Designated Sponsor Refund CB068 Transaction Overview CB142 Fee Per Executed Order T7 Boerse Frankfurt CB150 Fee Overall Summary T7 Boerse Frankfurt CB162 Monthly Specialist Refund CB242 Specialist Service Fee Per Executed Order CB243 Specialist Service Fee XFS Per Executed Order CB250 Specialist Service Fee Overall Summary CB253 Specialist Service Fee XFS Overall Summary CB260 Specialist Service Fee Statement CB263 Specialist Service Fee XFS Statement RD110 User Profile Maintenance RD115 User Profile Status RD120 User Transaction Size Limit Maintenance RD125 User Transaction Size Limit Status RD180 Auto Approval Rule Maintenance RD185 Auto Approval Rule Status RD190 SRQS Respondent Assignment Maintenance RD195 SRQS Respondent Assignment Status TC230 Cross and Quote Requests TC540 Daily Order Maintenance TC545 Daily TES Maintenance TC550 Open Order Detail TC600 Xetra EnLight Maintenance TC610 Xetra EnLight Best Execution Summary TC810 T7 Daily Trade Confirmation TC812 T7 Daily Prevented Self-Matches TE535 Cross and Quote Requests TE540 Daily Order Maintenance TE545 Daily TES Maintenance TE546 Daily Basket TES Maintenance TE550 Open Order Detail TE590 CLIP Trading Indication TE600 Eurex EnLight Maintenance TE610 Eurex EnLight Best Execution Summary TE810 T7 Daily Trade Confirmation TE812 Daily Prevented Self-Matches TR101 MiFID II OTR Report TT133 Trading Risk Events

6.972 userId1

Description	This field contains the user ID.

Format	alphanumeric 11
Where used:	CB069 Transaction Report

6.973 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 RD180 Auto Approval Rule Maintenance RD185 Auto Approval Rule Status RD190 SRQS Respondent Assignment Maintenance RD195 SRQS Respondent Assignment Status

6.974 userOrdrNum

Description	This field contains the free-format order reference text for member internal usage.
Format	alphanumeric 16
Where used:	TC540 Daily Order Maintenance TC550 Open Order Detail TC810 T7 Daily Trade Confirmation TC812 T7 Daily Prevented Self-Matches

6.975 userRiskGroup

Description	The Id of risk group user belongs to inside the business unit. Every user can only belong to one group.
Format	alphanumeric 3

Where used: RD115 User Profile Status

6.976 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

6.977 usrOrdrNum

Description: This field contains the user order number, which the member assigned to the order.

Format: alphanumeric 12

Where used:
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches

6.978 valGoodQuoReqResp

Description: This field contains the number of valid good quote request responses after the cut limit adjustment.

Format: numeric 10

Where used:
TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.979 validFrom

Description: States the valid from date for a given value of the identifier.

Format: DateFormat

Where used: TR161 Identifier Mapping Status
TR163 Algo HFT Status

6.980 validityFlg

Description: This field indicates the business status of a trade enrichment rule

Format: alphanumeric 1

Where used: RD135 Trade Enrichment Rule Status

6.981 validityTime

Description: This field contains the Validity Time as provided by the requester on the Order sent to the Selective RFQ service.

Format: TimeFormat18

Where used: TE600 Eurex EnLight Maintenance

6.982 validTo

Description: Conditional mandatory (mandatory only when field status indicator = D), stating the valid to date for the short code to long value mapping. The dataset remains in the mapping status report until the "Valid to" elapsed

Format: DateFormat

Where used: TR161 Identifier Mapping Status

6.983 valQuoReqTot

Description
This field contains the total number of valid quote requests after cut limit adjustment.

Format
numeric 10

Where used:
TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance
TD955 Building Block Liquidity Provider Measurement

6.984 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:
TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.985 varFee

Description
This field contains the variable fee.

Format
numeric signed 15, 2

Where used:
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order

6.986 varRefFee

Description: This field contains the refund TRF var.

Format: numeric signed 15, 2

Where used: CB162 Monthly Specialist Refund

6.987 vegaUnit

Description: This field indicates the Vega Unit multiplier.

Format: numeric 9

Where used: TA114 Variance Futures Parameter

6.988 versionNo

Description: This field contains version number for order modification.

Format: numeric 9

Where used:
CB042 Fee Per Executed Order
CB062 Designated Sponsor Refund
CB142 Fee Per Executed Order T7 Boerse Frankfurt
CB162 Monthly Specialist Refund
CB242 Specialist Service Fee Per Executed Order
CB243 Specialist Service Fee XFS Per Executed Order
TC540 Daily Order Maintenance
TC550 Open Order Detail
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches

6.989 violation

Description: This field shows violation status. Valid values are: "Yes" or "No"

Format alphanumeric 1

Valid Values	Decodes	Descriptions
1	Y	Yes
0	N	No

Where used: TR100 Order to Trade Ratio Report
TR101 MiFID II OTR Report
TR102 Excessive System Usage Report

6.990 violationCnt

Description This field shows the number of violations.

Format numeric 2

Where used: TR102 Excessive System Usage Report

6.991 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 Basis Building Block Liquidity Provider
TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated Liquidity Provisioning
TD982 Special Report French Equity Options

6.992 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:
TD948 MTD - Strategy Building Block Liquidity Provider Quote Request Performance
TD949 MTD - Advanced Market Making Strategy Quote Request Performance

6.993 volDiscPrc

Description: This is the "second limit" price up to/down to which a bid/ask VDO can be executed at the MP.

Format: numeric signed 9, 5

Where used:
TC540 Daily Order Maintenance
TC550 Open Order Detail
TC810 T7 Daily Trade Confirmation

6.994 volFactor

Description: This field contains Volume Factor which is used to calcued Volume Component

Format: numeric 4

Where used:
TR102 Excessive System Usage Report
TR104 Eurex Daily ESU Parameter

6.995 wknNo

Description: This field contains the WKN number

Format alphanumeric 9

Where used: TC540 Daily Order Maintenance
TC545 Daily TES Maintenance
TC550 Open Order Detail
TC600 Xetra EnLight Maintenance
TC610 Xetra EnLight Best Execution Summary
TC810 T7 Daily Trade Confirmation
TC812 T7 Daily Prevented Self-Matches
TC910 T7 Daily Match Step Activity
TD965 Specialist State Change
TE535 Cross and Quote Requests
TE540 Daily Order Maintenance
TE545 Daily TES Maintenance
TE546 Daily Basket TES Maintenance
TE547 TES Late Approval Report
TE548 Daily Compression Maintenance
TE550 Open Order Detail
TE590 CLIP Trading Indication
TE810 T7 Daily Trade Confirmation
TE812 Daily Prevented Self-Matches
TE910 T7 Daily Trade Activity

6.996 workingDelta

Description This field indicates whether the negotiation is of type Working Delta.

Format alphanumeric 1

Valid Values	Decodes	Descriptions
1	FALSE	The negotiation is not of type Working Delta.
2	TRUE	The negotiation is of type Working Delta.

Where used: TE600 Eurex EnLight Maintenance
TE610 Eurex EnLight Best Execution Summary

7 Glossary

Term	Explanation
DBAG	Deutsche Börse AG
ETI	Enhanced Trading Interface
Eurex	European Exchange. Electronic trading and clearing of options and financial futures.
Member	Market participant.
T7	Cash & Derivatives trading system developed by Deutsche Börse Group
Xetra	Frankfurt Stock Exchange’s trading venue Xetra on T7.
XML	Extensible Markup Language
XSD	XML Schema Definition

Table 7.1 - Glossary