

T7 - Release 8.0

XML Report Manual Modification Notes

Date: August 30, 2019

Version: 80.2.3.2

© 2019 Copyright by Deutsche Börse AG ("DBAG"). All rights reserved.

All intellectual property, proprietary and other rights and interests in this publication and the subject matter of this publication are owned by DBAG or other entities of Deutsche Börse Group. This includes, but is not limited to, registered designs and copyrights as well as trademark and service mark rights.

Specifically, the following trademarks and service marks are owned by entities of Deutsche Börse Group:

Buxl[®], DAX[®], DivDAX[®], eb.rexx[®], Eurex[®], Eurex Repo[®], Eurex Strategy WizardSM, Euro GC Pooling[®], F7[®], FDAX[®], FWB[®], GC Pooling[®], GCPI[®], M7[®], MDAX[®], N7[®], ODAX[®], SDAX[®], T7[®], TecDAX[®], USD GC Pooling[®], VDAX[®], VDAX-NEW[®] and Xetra[®] are registered trademarks of DBAG.

The following trademarks and service marks are used by Deutsche Börse Group under license and are property of their respective owners:

All MSCI indexes are service marks and the exclusive property of MSCI Barra.

ATX[®], ATX[®] five, CECE[®] and RDX[®] are registered trademarks of Vienna Stock Exchange AG.

IPD[®] UK Annual All Property Index is a registered trademark of Investment Property Databank Ltd. IPD and has been licensed for the use by Eurex for derivatives.

SLI[®], SMI[®] and SMIM[®] are registered trademarks of SIX Swiss Exchange AG.

The STOXX[®] indexes, the data included therein and the trademarks used in the index names are the intellectual property of STOXX Limited and/or its licensors. Eurex derivatives based on the STOXX[®] indexes are in no way sponsored, endorsed, sold or promoted by STOXX and its licensors and neither STOXX nor its licensors shall have any liability with respect thereto.

Bloomberg Commodity IndexSM and any related sub-indexes are service marks of Bloomberg L.P.

PCS[®] and Property Claim Services[®] are registered trademarks of ISO Services, Inc.

Korea Exchange, KRX, KOSPI and KOSPI 200 are registered trademarks of Korea Exchange Inc.

BSE and SENSEX are trademarks/service marks of Bombay Stock Exchange (BSE) and all rights accruing from the same, statutory or otherwise, wholly vest with BSE. Any violation of the above would constitute an offence under the laws of India and international treaties governing the same.

Methods and devices described in this publication may be subject to patents or patent applications by entities of Deutsche Börse Group.

Information contained in this publication may be erroneous and/or untimely. Neither DBAG nor any entity of Deutsche Börse Group makes any express or implied representations or warranties regarding the information contained herein. This includes any implied warranty of the information's merchantability or fitness for any particular purpose and any warranty with respect to the accuracy, correctness, quality, completeness or timeliness of the information.

Neither DBAG nor any entity of Deutsche Börse Group shall be responsible or liable for any errors or omissions contained in this publication, except for DBAG's or the respective Deutsche Börse Group entity's wilful misconduct or gross negligence.

Neither DBAG nor any entity of Deutsche Börse Group shall be responsible or liable for any third party's use of any information contained in this publication under any circumstances.

All descriptions, examples and calculations contained in this publication are for illustrative purposes only, and may be changed without further notice.

Table of Contents

| | | |
|----------|---|-----------|
| 1 | Introduction | 9 |
| 2 | New XML Reports | 10 |
| 2.1 | CB142 Fee Per Executed Order T7 Boerse Frankfurt | 10 |
| 2.2 | CB150 Fee Overall Summary T7 Boerse Frankfurt | 10 |
| 2.3 | CB160 Fee Statement T7 Boerse Frankfurt | 10 |
| 2.4 | CB162 Monthly Specialist Refund | 10 |
| 2.5 | CB242 Specialist Service Fee Per Executed Order | 10 |
| 2.6 | CB243 Specialist Service Fee XFS Per Executed Order | 11 |
| 2.7 | CB250 Specialist Service Fee Overall Summary | 11 |
| 2.8 | CB253 Specialist Service Fee XFS Overall Summary | 11 |
| 2.9 | CB260 Specialist Service Fee Statement | 11 |
| 2.10 | CB263 Specialist Service Fee XFS Statement | 11 |
| 2.11 | TD965 Specialist State Change | 12 |
| 2.12 | TR103 Eurex Daily OTR Parameter | 12 |
| 2.13 | TR104 Eurex Daily ESU Parameter | 12 |
| 3 | Changes in XML Reports | 13 |
| 3.1 | CB062 Designated Sponsor Refund | 13 |
| 3.2 | RD115 User Profile Status | 13 |
| 3.3 | TA115 Total Return Futures Parameters | 13 |
| 3.4 | TC540 Daily Order Maintenance | 13 |
| 3.5 | TC550 Open Order Detail | 13 |
| 3.6 | TC600 Eurex EnLight Maintenance | 13 |
| 3.7 | TC610 Eurex EnLight Best Execution Summary | 13 |
| 3.8 | TC810 T7 Daily Trade Confirmation | 14 |
| 3.9 | TD955 Building Block Liquidity Provider Measurement | 14 |
| 3.10 | TD956 Basis Building Block Liquidity Provider | 14 |
| 3.11 | TD957 Package Building Block Liquidity Provider Measurement and Advanced Designated | |

| | |
|---|-----------|
| Liquidity Provisioning | 15 |
| 3.12 TD983 Regulatory Market Making MTD | 15 |
| 3.13 TE540 Daily Order Maintenance | 15 |
| 3.14 TE545 Daily TES Maintenance | 15 |
| 3.15 TE546 Daily Basket TES Maintenance | 15 |
| 3.16 TE550 Open Order Detail | 15 |
| 3.17 TE590 CLIP Trading Indication | 16 |
| 3.18 TE600 Eurex EnLight Maintenance | 16 |
| 3.19 TE610 Eurex EnLight Best Execution Summary | 17 |
| 3.20 TE810 Daily Trade Confirmation | 17 |
| 4 New Fields | 18 |
| 4.1 aggrOrgFlg | 18 |
| 4.2 allowNonCCPTrading | 18 |
| 4.3 basketProfile | 18 |
| 4.4 clgInstr | 18 |
| 4.5 dailyStratViolPct | 19 |
| 4.6 dealCancelStatus | 19 |
| 4.7 dmaFlg | 19 |
| 4.8 enableIssuerAccount | 20 |
| 4.9 feeTypCodAll | 20 |
| 4.10 fixFee | 20 |
| 4.11 fixRefFee | 21 |
| 4.12 instrChgStatus | 21 |
| 4.13 instrChgTim | 21 |
| 4.14 legExecQty | 21 |
| 4.15 membExclCodSubm | 22 |
| 4.16 membPrvDayServFeeAmnt | 22 |
| 4.17 membPrvMthServFeeAmnt | 22 |
| 4.18 membYtdServFeeAmnt | 22 |
| 4.19 mqBaseFactorCnt | 22 |
| 4.20 mqBaseFactorVol | 23 |
| 4.21 mtdNoEquProdsFulfilPack | 23 |
| 4.22 mtdNoldxProdsFulfilPack | 23 |
| 4.23 omv | 23 |
| 4.24 partSubGrpCod | 24 |
| 4.25 perf | 24 |
| 4.26 prodTypId | 24 |
| 4.27 qrsQuoteld | 25 |
| 4.28 servFeeAmnt | 25 |
| 4.29 servFeeCrtDayAmnt | 25 |
| 4.30 servFeeCrtMthBal | 25 |
| 4.31 servFeeTypCod | 26 |
| 4.32 servFeeTypNam | 26 |
| 4.33 sizeClass | 26 |
| 4.34 skipMinLotSizeVal | 26 |

| | |
|-----------------------------------|----|
| 4.35 smcFactor | 27 |
| 4.36 spreadClass | 27 |
| 4.37 spreadClassRmmReg | 27 |
| 4.38 spreadClassRmmThx | 27 |
| 4.39 stpFlag | 28 |
| 4.40 stratFloorReached | 28 |
| 4.41 stratFulfilled | 28 |
| 4.42 stratMnthlyFloor | 29 |
| 4.43 stratMnthlyReq | 29 |
| 4.44 sumAcctFixFee | 29 |
| 4.45 sumAcctMembPrvDayServFeeAmnt | 29 |
| 4.46 sumAcctMembPrvMthServFeeAmnt | 29 |
| 4.47 sumAcctMembYtdServFeeAmnt | 30 |
| 4.48 sumAcctNom | 30 |
| 4.49 sumAcctServFeeAmnt | 30 |
| 4.50 sumAcctServFeeCrtDayAmnt | 30 |
| 4.51 sumAcctServFeeCrtMthBal | 31 |
| 4.52 sumAcctTranFeeFix | 31 |
| 4.53 sumAcctTranFeeVar | 31 |
| 4.54 sumAcctVarFee | 31 |
| 4.55 sumCurrFixFee | 32 |
| 4.56 sumCurrMembPrvDayServFeeAmnt | 32 |
| 4.57 sumCurrMembPrvMthServFeeAmnt | 32 |
| 4.58 sumCurrMembYtdServFeeAmnt | 32 |
| 4.59 sumCurrNom | 33 |
| 4.60 sumCurrServFeeAmnt | 33 |
| 4.61 sumCurrServFeeCrtDayAmnt | 33 |
| 4.62 sumCurrServFeeCrtMthBal | 33 |
| 4.63 sumCurrTranFeeFix | 33 |
| 4.64 sumCurrTranFeeVar | 34 |
| 4.65 sumCurrVarFee | 34 |
| 4.66 sumHseServFeeCrtMthBal | 34 |
| 4.67 sumInstFeeAmnt | 34 |
| 4.68 sumInstFixFee | 35 |
| 4.69 sumInstMembPrvDayServFeeAmnt | 35 |
| 4.70 sumInstMembPrvMthServFeeAmnt | 35 |
| 4.71 sumInstMembYtdServFeeAmnt | 35 |
| 4.72 sumInstNom | 36 |
| 4.73 sumInstQtRefAmnt | 36 |
| 4.74 sumInstServFeeAmnt | 36 |
| 4.75 sumInstServFeeCrtDayAmnt | 36 |
| 4.76 sumInstTranFeeFix | 36 |
| 4.77 sumInstTranFeeVar | 37 |
| 4.78 sumInstVarFee | 37 |
| 4.79 sumIsinServFeeCrtMthBal | 37 |
| 4.80 sumMembAddCrt | 37 |

| | | |
|-------|------------------------------|----|
| 4.81 | sumMembFeeMthAmnt | 38 |
| 4.82 | sumMembFixFee | 38 |
| 4.83 | sumMembFixRefFee | 38 |
| 4.84 | sumMembNom | 38 |
| 4.85 | sumMembPrvDayServFeeAmnt | 39 |
| 4.86 | sumMembPrvMthServFeeAmnt | 39 |
| 4.87 | sumMembRefAmnt | 39 |
| 4.88 | sumMembServFeeAmnt | 39 |
| 4.89 | sumMembServFeeCrtDayAmnt | 39 |
| 4.90 | sumMembServFeeCrtMthBal | 40 |
| 4.91 | sumMembTranFeeFix | 40 |
| 4.92 | sumMembTranFeeRefFix | 40 |
| 4.93 | sumMembTranFeeRefVar | 40 |
| 4.94 | sumMembTranFeeVar | 41 |
| 4.95 | sumMembVarFee | 41 |
| 4.96 | sumMembVarRefFee | 41 |
| 4.97 | sumMembYtdServFeeAmnt | 41 |
| 4.98 | sumMktGrpFixFee | 41 |
| 4.99 | sumMktGrpFixRefFee | 42 |
| 4.100 | sumMktGrpTranFeeFix | 42 |
| 4.101 | sumMktGrpTranFeeRefFix | 42 |
| 4.102 | sumMktGrpTranFeeRefVar | 42 |
| 4.103 | sumMktGrpTranFeeVar | 43 |
| 4.104 | sumMktGrpVarFee | 43 |
| 4.105 | sumMktGrpVarRefFee | 43 |
| 4.106 | sumStratViolPct | 43 |
| 4.107 | sumTrdMembOrdrQty | 43 |
| 4.108 | sumTrdMembOrdrVol | 44 |
| 4.109 | sumTrdMembPrvDayServFeeAmnt | 44 |
| 4.110 | sumTrdMembPrvMthServFeeAmnt | 44 |
| 4.111 | sumTrdMembServFeeCrtMthBal | 44 |
| 4.112 | sumTrdMembYtdServFeeAmnt | 45 |
| 4.113 | sumTrdMemFixFee | 45 |
| 4.114 | sumTrdMemNom | 45 |
| 4.115 | sumTrdMemVarFee | 45 |
| 4.116 | sumTrdServFeeAmnt | 46 |
| 4.117 | sumTrdServFeeCrtDayAmnt | 46 |
| 4.118 | sumUserAddCrt | 46 |
| 4.119 | sumUserFeeAmnt | 46 |
| 4.120 | sumUserFeeCrtDayAmnt | 46 |
| 4.121 | sumUserFixFee | 47 |
| 4.122 | sumUserFixRefFee | 47 |
| 4.123 | sumUserMembPrvDayFeeAmnt | 47 |
| 4.124 | sumUserMembPrvDayServFeeAmnt | 47 |
| 4.125 | sumUserMembPrvMthFeeAmnt | 48 |
| 4.126 | sumUserMembPrvMthServFeeAmnt | 48 |

| | | |
|----------|-----------------------------|-----------|
| 4.127 | sumUserMembYtdFeeAmnt | 48 |
| 4.128 | sumUserMembYtdServFeeAmnt | 48 |
| 4.129 | sumUserNom | 49 |
| 4.130 | sumUserOrdrQty | 49 |
| 4.131 | sumUserOrdrVol | 49 |
| 4.132 | sumUserServFeeAmnt | 49 |
| 4.133 | sumUserServFeeCrtDayAmnt | 50 |
| 4.134 | sumUserTranFeeFix | 50 |
| 4.135 | sumUserTranFeeRefFix | 50 |
| 4.136 | sumUserTranFeeRefVar | 50 |
| 4.137 | sumUserTranFeeVar | 51 |
| 4.138 | sumUserVarFee | 51 |
| 4.139 | sumUserVarRefFee | 51 |
| 4.140 | timeToTransfer | 51 |
| 4.141 | trades | 51 |
| 4.142 | tranFeeFix | 52 |
| 4.143 | tranFeeRefFix | 52 |
| 4.144 | tranFeeRefVar | 52 |
| 4.145 | tranFeeVar | 52 |
| 4.146 | trdIdCountPt | 53 |
| 4.147 | trdMemb | 53 |
| 4.148 | varFee | 53 |
| 4.149 | varRefFee | 53 |
| 5 | Changed Fields | 54 |
| 5.1 | category | 54 |
| 5.2 | dealStatus | 54 |
| 5.3 | enableRisklessPrincipalAcct | 54 |
| 5.4 | enIMtdCutLimitLp | 54 |
| 5.5 | enIMtdCutLimitMkt | 55 |
| 5.6 | packCod | 55 |
| 5.7 | quoInd | 55 |
| 5.8 | reason | 55 |
| 5.9 | sideLiquidityInd | 56 |
| 5.10 | tradingRestriction | 56 |
| 5.11 | updtRFldName | 56 |
| 6 | Deleted Fields | 57 |
| 6.1 | currentCouponAccDist | 57 |
| 6.2 | dealFreeText | 57 |
| 6.3 | fulfPackInd | 57 |
| 6.4 | fulfStrategyQrInd | 57 |
| 6.5 | mtdNoProdsFulfilPack | 57 |
| 6.6 | mthPackReq | 57 |
| 6.7 | nbrToBeQuot | 57 |
| 6.8 | origDealId | 57 |

| | |
|--|-----------|
| 6.9 quoteFreeText | 57 |
| 6.10 sumInstDsAcctCrt | 57 |
| 6.11 sumInstQtAddCrt | 57 |
| 6.12 sumInstQtRefAmnt | 57 |
| 6.13 trfType | 57 |
| 7 Reformatted Report Text Layouts | 58 |

1 Introduction

This document provides an overview of the enhancements to the T7 XML Reports that become effective with the introduction of T7 XML Report manual version 80.2.3.2.

2 New XML Reports

2.1 CB142 Fee Per Executed Order T7 Boerse Frankfurt

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.

2.2 CB150 Fee Overall Summary T7 Boerse Frankfurt

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.

2.3 CB160 Fee Statement T7 Boerse Frankfurt

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.

2.4 CB162 Monthly Specialist Refund

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.

2.5 CB242 Specialist Service Fee Per Executed Order

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: Monthly.

2.6 CB243 Specialist Service Fee XFS Per Executed Order

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: Monthly.

2.7 CB250 Specialist Service Fee Overall Summary

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: Monthly.

2.8 CB253 Specialist Service Fee XFS Overall Summary

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: Monthly.

2.9 CB260 Specialist Service Fee Statement

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.

2.10 CB263 Specialist Service Fee XFS Statement

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.

2.11 TD965 Specialist State Change

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: Monthly.

2.12 TR103 Eurex Daily OTR Parameter

The report shows the current parameters used for the Eurex OTR calculation.

This report is available only for derivative markets.

Frequency: Daily.

2.13 TR104 Eurex Daily ESU Parameter

The report shows the current parameters used for the Eurex Excessive Usage Fee calculation.

This report is available only for derivative markets.

Frequency: Daily.

3 Changes in XML Reports

3.1 CB062 Designated Sponsor Refund

Added fields:

- addCrt to cb062Rec

Deleted fields:

- sumInstQtAddCrt to cb062Grp4
- sumInstOrdrAddCrt to cb062Grp4
- sumInstDsAddCrt to cb062Grp4
- sumMktGrpAddCrt to cb062Grp3

3.2 RD115 User Profile Status

Added fields:

- allowNonCCPTrading
- enableIssuerAccount

3.3 TA115 Total Return Futures Parameters

Deleted fields:

- trfType
- currentCouponAccDist

3.4 TC540 Daily Order Maintenance

Added fields:

- sideLiquidityInd
- qrsQuoteld
- dmaFlg

3.5 TC550 Open Order Detail

Added fields:

- dmaFlg

3.6 TC600 Eurex EnLight Maintenance

Deleted fields:

- showNoOfRespondents
- regOrderEvent from sideClearingInfoX (2 times)
- origDealld

3.7 TC610 Eurex EnLight Best Execution Summary

Deleted fields:

- origDealld
- regOrderEvent from sideClearingInfoX

3.8 TC810 T7 Daily Trade Confirmation

Added fields:

- clgInstr to tc810KeyGrp1
- dmaFlg to tc810Rec

3.9 TD955 Building Block Liquidity Provider Measurement

Added fields:

- nbrIdxOptToBeQuot added to td955Grp1.
- nbrEqOptToBeQuot added to td955Grp1.
- mtdNoIdxProdsFulfilPack added to td955Grp1.
- mtdNoEquProdsFulfilPack added to td955Grp1.
- mthPackReqIdx added to td955Grp1.
- mthPackReqEq added to td955Grp1.
- spreadClass added to td955Grp2.
- sizeClass added to td955Grp2.
- dailyStratViolPct added to td955Rec.
- valQuoReqTot added to td955Rec.
- enlFulflnd added to td955Rec.
- sumStratViolPct added to td955Grp2.
- sumValQuoReqTot added to td955Grp2.
- stratMnthlyReq added to td955Grp2.
- stratMnthlyFloor added to td955Grp2.
- stratFulfilled added to td955Grp2.
- stratFloorReached added to td955Grp2.
- enlFulflnd added to td955Grp2.

Deleted fields:

- nbrToBeQuot deleted from td955Grp1.
- mthPackReq deleted from td955Grp1.
- mtdNoProdsFulfilPack deleted from td955Rec.
- violPct deleted from td955Rec.
- mtdNoProdsFulfilPack deleted from td955Grp2.
- sumViolPct deleted from td955Grp2.
- mthPackReq deleted from td955Grp2.
- mnthlyReq deleted from td955Grp2.
- fulfPacklnd deleted from td955Grp2.
- fulfStrategyQrlnnd deleted from td955Grp2.

3.10 TD956 Basis Building Block Liquidity Provider

Added fields:

- spreadClass added to td956Grp1.
- sizeClass added to td956Grp1.

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

Added fields:

- spreadClass added to td957Grp2.
- sizeClass added to td957Grp2.

3.12 TD983 Regulatory Market Making MTD

Added fields:

- spreadClassRmmReg added to td983Grp1.
- spreadClassRmmThx added to td983Grp1.

3.13 TE540 Daily Order Maintenance

Added fields:

- sideLiquidityInd to te540Rec
- dmaFlg to te540Rec
- leg06Grp leg20Grp to legClearingGrp

3.14 TE545 Daily TES Maintenance

Added fields:

- skipMinLotSizeVal added to te545Rec.
- legExecQty to legPriceGrp.

Modified fields:

- legPriceByInitiatingUserGrp field is renamed to legPriceGrp.
- sideClearingInfo is renamed to te545SideClearingInfo.

Deleted fields:

- None.

3.15 TE546 Daily Basket TES Maintenance

Added fields:

- basketProfile added to te546KeyGrp3.

3.16 TE550 Open Order Detail

Added fields:

- dmaFlg to te550Rec
- leg06Grp leg20Grp to legClearingGrp

3.17 TE590 CLIP Trading Indication

Added fields:

- leg06Grp leg20Grp to legClearingGrp.

3.18 TE600 Eurex EnLight Maintenance

Added fields:

- stpFlag added to te600KeyGrp4.
- eventExpiryTime added to eventGrp.
- timeToTransfer added to eventGrp.
- dealCancelStatus added to dealGrp.
- isDisclosed added to dealGrp.

Added field groups:

- sideClearingInfo (repeated 0...1 times) added to quoteGrp.
- sideClearingInfo (repeated 0...1 times) added to dealGrp.

Deleted fields:

- quoteFreeText from quoteGrp
- dealFreeText from dealGrp

NB: The sideClearingInfo group has the following fields:

clientIdentifier
investIdentifier
investQualifier
execIdentifier
execQualifier
liqProvActivity
riskReduction
opnClsCod
account
flexAcctInfo
tradingCapacity
clearingTakeUpMember
ordOriginFirm
beneficiary
customerInstr
complianceInfo
originCountryCode
freeText1
freeText2
freeText3
freeText4

3.19 TE610 Eurex EnLight Best Execution Summary

Added fields:

- dealCancelStatus added to te610Rec.
- isDisclosed added to te610Rec.
- stpFlag added to te610Rec.
- timeToTransfer added to te610Rec.

Added field groups:

- sideClearingInfo (repeated 0...1 times) added to te610Rec.

Deleted fields:

- dealFreeText from te610Rec

NB: The sideClearingInfo group has the following fields:

clientIdentifier
investIdentifier
investQualifier
execIdentifier
execQualifier
liqProvActivity
riskReduction
opnClsCod
account
flexAcctInfo
tradingCapacity
clearingTakeUpMember
ordOriginFirm
beneficiary
customerInstr
complianceInfo
originCountryCode
freeText1
freeText2
freeText3
freeText4

3.20 TE810 Daily Trade Confirmation

Added fields:

- eventId added to te810Rec
- dealId added to te810Rec, showing the first deal id in case of deal aggregation
- stpFlag added to te810Rec
- dmaFlg added to te810Rec

4 New Fields

4.1 aggrOrgFlg

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

Format: alphanumeric 1

| Valid Values | Decodes | Description |
|--------------|---------|-------------|
| A | A | Aggressive |
| O | O | Passive |

Where used:

- CB062 Designated Sponsor Refund

4.2 allowNonCCPTrading

Description: This flag indicates whether non-CCP trading is allowed, or not.

Format: alphanumeric 1

| Valid Values | Decodes | Description |
|--------------|---------|-------------|
| 1 | Y | Yes. |
| 2 | N | No. |

Where used:

- RD115 User Profile Status

4.3 basketProfile

Description: This field contains the basket profile.

Format: alphanumeric 30

Where used:

- TE546 Daily Basket TES Maintenance

4.4 clgInstr

Description: This field contains the clearing instruction.

Format: alphanumeric 2

| Valid Values | Decodes | Description |
|--------------|---------|----------------------------|
| 0 | N | None |
| 2 | B | Bilateral Aggregation |
| 13 | S | Settlement Internalisation |

Where used:

- TC810 T7 Daily Trade Confirmation

4.5 dailyStratViolPct

Description: Daily Strategy Violation Percent.

Format: numeric 5, 2

Where used:

- TD955 Building Block Liquidity Provider Measurement

4.6 dealCancelStatus

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

Format: alphanumeric 1

| Valid Values | Decodes | Description |
|--------------|---------|-------------------------------|
| 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

4.7 dmaFlg

Description: This field represents the flag for Direct Market Access (DMA), that is only available for Trading Capacity "A".

Format: alphanumeric 1

| Valid Value | Decodes | Description |
|-------------|---------|--------------------------------------|
| 0 | FALSE | Not available. |
| 1 | TRUE | Only allowed for Trading Capacity A. |

Where used:

- TC540 Daily Order Maintenance
- TC550 Open Order Detail
- TC810 T7 Daily Trade Confirmation
- TE540 Daily Order Maintenance
- TE550 Open Order Detail
- TE810 T7 Daily Trade Confirmation

4.8 enableIssuerAccount

Description: This flag indicates if trader is allowed to act in Issuer account.

Format: alphanumeric 1

| Valid Value | Decodes | Description |
|-------------|---------|-------------|
| 1 | Y | Yes. |
| 2 | N | No. |

Where used:

- RD115 User Profile Status

4.9 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
- CB162 Monthly Specialist Refund
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.10 fixFee

Description: This field contains the fix fee.

Format: numeric signed 15, 2

Where used:

- CB142 Fee Per Executed Order
- CB162 Monthly Specialist Refund
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.11 fixRefFee

Description: This field contains the refund TRF fix.

Format: numeric 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.12 instrChgStatus

Description: This field displays the instrument state change text.

Format: alphanumeric 5

| Valid Values | Decodes | Descriptions |
|--------------|---------|--------------|
|--------------|---------|--------------|

Where used:

- TD965 Specialist State Change

4.13 instrChgTim

Description: This field displays the instrument change time.

Format: TimeFormat

| Valid Values | Decodes | Descriptions |
|--------------|---------|--------------|
|--------------|---------|--------------|

Where used:

- TD965 Specialist State Change

4.14 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

4.15 membExclIdCodSubm

Description: This field contains the member ID of the submitter of a state change.

Format: alphanumeric 5

Where used:

- TD965 Specialist State Change

4.16 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

4.17 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

4.18 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

4.19 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

4.20 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

4.21 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

4.22 mtdNoldxProdsFulfilPack

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

4.23 omv

Description: This field contains the order market value.

Format: numeric signed 15, 3

Where used:

- CB162 Monthly Specialist Refund

4.24 partSubGrpCod

Description: This field identifies the subgroup of the user.

Format: alphanumeric 3

Where used:

- TD965 Specialist State Change

4.25 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

4.26 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 |
|--------------|------------------------|
| 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

4.27 qrsQuoteld

Description: This field represents the Quote Id for Quote Request Solution.

Format: numeric 6

Where used:

- TC540 Daily Order Maintenance

4.28 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

4.29 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

4.30 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

4.31 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

4.32 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

4.33 sizeClass

Description: This field contains the size class for the program/package/product combination.

Format: numeric 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

4.34 skipMinLotSizeVal

Description: This field denotes if the Minimum Lot Size validation is skipped for this TES trade.

Format: alphanumeric 1

| Valid Value | Decodes | Description |
|-------------|---------|--|
| 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

4.35 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

4.36 spreadClass

Description: This field contains the spread class for the program/package/product combination.

Format: numeric 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

4.37 spreadClassRmmReg

Description: This field contains the spread class for the product relevant for Regulatory Market Making that is valid during regular trading hours.

Format: numeric 16

Where used:

- TD983 Regulatory Market Making MTD

4.38 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: numeric 16

Where used:

- TD983 Regulatory Market Making MTD

4.39 stpFlag

Description: This field indicates whether the negotiation is of type Straight Through Processing (STP).

Format: alphanumeric 1

| Valid Value | Decodes | Description |
|-------------|---------|-------------------------------------|
| 0 | False | The negotiation is not of type STP. |
| 1 | True | The negotiation is of type STP. |

Where used:

- TE600 Eurex EnLight Maintenance
- TE610 Eurex EnLight Best Execution Summary
- TE810 Daily Trade Confirmation

4.40 stratFloorReached

Description: Strategy monthly floor reached.

Format: alphanumeric 1

| Valid Value | Decodes |
|-------------|---------|
| Y | YES |
| N | NO |

Where used:

- TD955 Building Block Liquidity Provider Measurement

4.41 stratFulfilled

Description: Strategy RfQ response requirement fulfilled.

Format: alphanumeric 1

| Valid Value | Decodes |
|-------------|---------|
| Y | YES |
| N | NO |

Where used:

- TD955 Building Block Liquidity Provider Measurement

4.42 stratMnthlyFloor

Description: Monthly floor for Strategy RfQs.

Format: numeric 10

Where used:

- TD955 Building Block Liquidity Provider Measurement

4.43 stratMnthlyReq

Description: Monthly threshold for Strategy Violation Percent.

Format: numeric 5, 2

Where used:

- TD955 Building Block Liquidity Provider Measurement

4.44 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
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.45 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

4.46 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

4.47 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

4.48 sumAcctNom

Description: This field contains the nominal per account.

Format: numeric signed 12, 2

Where used:

- CB142 Fee Per Executed Order
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.49 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

4.50 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

4.51 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

4.52 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

4.53 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

4.54 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
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.55 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
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.56 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

4.57 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

4.58 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

4.59 sumCurrNom

Description: This field contains the nominal per currency.

Format: numeric signed 12, 2

Where used:

- CB142 Fee Per Executed Order
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.60 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

4.61 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

4.62 sumCurrServFeeCrtMthBal

Description: This field contains the sum of current month's total service fees per currency.

Format: numeric signed 15, 2

Where used:

- CB260 Specialist Service Fee Statement
- CB263 Specialist Service Fee XFS Statement

4.63 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

4.64 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

4.65 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
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.66 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

4.67 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

4.68 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
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.69 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

4.70 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

4.71 sumInstMembYtdServFeeAmnt

Description: This field contains the current year's total calculated service 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

4.72 sumInstNom

Description: This field contains the nominal per Instrument.

Format: numeric signed 12, 2

Where used:

- CB142 Fee Per Executed Order
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.73 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

4.74 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

4.75 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

4.76 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

4.77 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

4.78 sumInstVarFee

Description: This field contains the total var fee per instrument.

Format: numeric signed 12, 2

Where used:

- CB142 Fee Per Executed Order
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.79 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

4.80 sumMembAddCrt

Description: This field contains the sum of the additional credits per member.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.81 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

4.82 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
- CB162 Monthly Specialist Refund
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.83 sumMembFixRefFee

Description: This field contains the sum refund TAF fix.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.84 sumMembNom

Description: This field contains the nominal per Exchange Member.

Format: numeric signed 12, 2

Where used:

- CB142 Fee Per Executed Order
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.85 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

4.86 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

4.87 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

4.88 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

4.89 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

4.90 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

4.91 sumMembTranFeeFix

Description: This field contains the sum of fix transaction fees per member.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.92 sumMembTranFeeRefFix

Description: This field contains the sum refund TAF fix.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.93 sumMembTranFeeRefVar

Description: This field contains the sum refund TAF var.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.94 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
- CB162 Monthly Specialist Refund

4.95 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
- CB162 Monthly Specialist Refund
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.96 sumMembVarRefFee

Description: This field contains the sum refund TAF var.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.97 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

4.98 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

4.99 sumMktGrpFixRefFee

Description: This field contains the sum refund TRF fix.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.100 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

4.101 sumMktGrpTranFeeRefFix

Description: This field contains the sum refund TAF fix.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.102 sumMktGrpTranFeeRefVar

Description: This field contains the sum refund TAF var.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.103 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

4.104 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

4.105 sumMktGrpVarRefFee

Description: This field contains the sum refund TRF var.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.106 sumStratViolPct

Description: MTD Strategy Violation Percent.

Format: numeric 5, 2

Where used:

- TD955 Building Block Liquidity Provider Measurement

4.107 sumTrdMembOrdrQty

Description: This field contains the total order quantity and per Trading Member.

Format: numeric signed 15, 2

Where used:

- CB260 Specialist Service Fee Statement
- CB263 Specialist Service Fee XFS Statement

4.108 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

4.109 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

4.110 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

4.111 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

4.112 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

4.113 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

4.114 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

4.115 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

4.116 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

4.117 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

4.118 sumUserAddCrt

Description: This field contains the sum of the additional credits per member.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.119 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

4.120 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

4.121 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
- CB162 Monthly Specialist Refund
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.122 sumUserFixRefFee

Description: This field contains the sum refund TRF fix.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.123 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

4.124 sumUserMembPrvDayServFeeAmnt

Description: This field contains the sum of current day's service fees at previous day's value per recompensation type and per user.

Format: numeric signed 15, 2

Where used:

- CB250 Specialist Service Fee Overall Summary
- CB253 Specialist Service Fee XFS Overall Summary

4.125 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

4.126 sumUserMembPrvMthServFeeAmnt

Description: This field contains the sum of current month's service fees at previous month's value per service fee type and per user.

Format: numeric signed 15, 2

Where used:

- CB250 Specialist Service Fee Overall Summary
- CB253 Specialist Service Fee XFS Overall Summary

4.127 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

4.128 sumUserMembYtdServFeeAmnt

Description: This field contains the current year's total calculated service fees at current month's value per user.

Format: numeric signed 15, 2

Where used:

- CB250 Specialist Service Fee Overall Summary
- CB253 Specialist Service Fee XFS Overall Summary

4.129 sumUserNom

Description: This field contains the nominal per subgroup.

Format: numeric signed 12, 2

Where used:

- CB142 Fee Per Executed Order
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.130 sumUserOrdrQty

Description: This field contains the total order quantity per trader.

Format: numeric signed 12

Where used:

- CB142 Fee Per Executed Order
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.131 sumUserOrdrVol

Description: This field contains the total order volume per user

Format: numeric signed 12, 2

Where used:

- CB142 Fee Per Executed Order
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.132 sumUserServFeeAmnt

Description: This field contains the sum of current day's service fees per user.

Format: numeric signed 15, 2

Where used:

- CB250 Specialist Service Fee Overall Summary
- CB253 Specialist Service Fee XFS Overall Summary

4.133 sumUserServFeeCrtDayAmnt

Description: This field contains the sum of current day's total service fees per user.

Format: numeric signed 15, 2

Where used:

- CB250 Specialist Service Fee Overall Summary
- CB253 Specialist Service Fee XFS Overall Summary

4.134 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
- CB162 Monthly Specialist Refund

4.135 sumUserTranFeeRefFix

Description: This field contains the sum refund TAF fix.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.136 sumUserTranFeeRefVar

Description: This field contains the sum refund TAF var.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.137 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
- CB162 Monthly Specialist Refund

4.138 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
- CB162 Monthly Specialist Refund
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.139 sumUserVarRefFee

Description: This field contains the sum refund TRF var.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.140 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

4.141 trades

Description: This field contains the trades.

Format: numeric signed 4, 3

Where used:

- CB162 Monthly Specialist Refund

4.142 tranFeeFix

Description: This field contains the fix transaction fee.

Format: numeric signed 15, 2

Where used:

- CB142 Fee Per Executed Order
- CB162 Monthly Specialist Refund

4.143 tranFeeRefFix

Description: This field contains the refund TAF fix.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.144 tranFeeRefVar

Description: This field contains the refund TAF var.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

4.145 tranFeeVar

Description: This field contains the variable transaction fee.

Format: numeric signed 15, 2

Where used:

- CB142 Fee Per Executed Order
- CB162 Monthly Specialist Refund

4.146 trdIdCountPt

Description: This field displays the Trader ID Counter Part.

Format: alphanumeric 15

Where used:

- CB243 Specialist Service Fee XFS Per Executed Order

4.147 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

4.148 varFee

Description: This field contains the variable fee.

Format: numeric signed 15, 2

Where used:

- CB142 Fee Per Executed Order
- CB162 Monthly Specialist Refund
- CB242 Specialist Service Fee Per Executed Order
- CB243 Specialist Service Fee XFS Per Executed Order

4.149 varRefFee

Description: This field contains the refund TRF var.

Format: numeric signed 15, 2

Where used:

- CB162 Monthly Specialist Refund

5 Changed Fields

5.1 category

Description: This field contains the user category.

New valid values:

| Valid Values | Decodes | Description |
|----------------|---------|-------------|
| Quote Provider | | |

5.2 dealStatus

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

New valid values:

| Valid Values | Decodes | Description |
|--------------|---------|-----------------------------------|
| 7 | S | Deal status is Rejected by System |
| 8 | B | Deal status is Rejected by Both |

Changed valid values:

| Valid Values | Decodes | Description |
|--------------|---------|------------------|
| 3 | R | Deal is Rejected |

Deleted valid values:

| Valid Values | Decodes | Description |
|--------------|---------|------------------------------------|
| 4 | R | Deal is Rejected by the Respondent |

5.3 enableRisklessPrincipalAcct

Description: This field indicates whether a trader is allowed to act in proprietary account and is only relevant for Cash Market.

Modified format:

Old: numeric 1

New: alphanumeric 1

No change in valid values.

5.4 enIMtdCutLimitLp

Field length changes from numeric 3 to numeric 7, 4.

5.5 enIMtdCutLimitMkt

Field length changes from numeric 3 to numeric 7, 4.

5.6 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.

Modified format:

Old: alphanumeric 5
New: alphanumeric 10

5.7 quoInd

Description: This field indicates whether it is a quote or an order.

Changed Description:

Old: This field contains the quote indicator.
New: This field indicates whether it is a quote or an order.

5.8 reason

Description: This field contains the reason of activity reported.

Added valid values:

| Valid Value | Decodes | Description |
|-------------|-------------|--|
| 18 | CA-S | Trading model Continuous Auction with Specialist |
| 19 | ChgSpc | Change of Specialist |
| 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 |
| 61 | SAOrdAct | Special Auction Only Order Activation |
| 62 | SAOrdInact | Special Auction Only Order Inactivation |
| 95 | PdOrdNotFnd | Pending Order Not Found |
| 96 | PdPers | Pending Persist |
| 140 | RecBU | RECOV_NONEXISTENT_OWNING_BUID |
| 214 | QRSLTExp | LOG_REASON_QRS_RFQ_LIFE_TIMER_EXPIRED |
| 215 | QRSRepLTExp | LOG_REASON_QRS_RFQ_REPLY_LIFE_TIMER_EXPIRED |

| | | |
|-----|-------------|---|
| 216 | QRSOrdLPExp | LOG_REASON_QRS_ORDER_LIFE_TIMER_EXPIRED |
| 253 | SchedDelBU | Scheduled Deletion for BU |
| 254 | RecovBuEvt | Recovery Business Unit Event |

Modified valid value:

| | Valid Value | Decodes | Description |
|------|-------------|-----------|--|
| Old: | 250 | DEFREJ | Deferred rejection due to mass cancellation. |
| New: | 250 | QRSRepReq | LOG_REASON_QRS_RFQ_REPLY_REQUEST |

Modified valid value:

| | Valid Value | Decodes | Description |
|------|-------------|---------|-----------------------------------|
| Old: | 139 | RecBU | RECOV_NONEXISTENT_OWNING_BUID |
| New: | 139 | RecQRS | LOG_REASON_RECOV_QRS_ORDER_DELETE |

Deleted valid value:

| Valid Value | Decodes | Description |
|-------------|------------|-------------|
| 120 | RecvInitHF | |
| 251 | DEFIOC | |

5.9 sideLiquidityInd

Description: This field indicates whether the order initiator is passive, or aggressive, or whether the order was matched in auction.

Added valid values:

| Valid Value | Decodes | Description |
|-------------|---------|----------------|
| 0 | true | Not applicable |

5.10 tradingRestriction

Description: This field contains the trading restriction.

Added valid values:

| Valid Value | Decodes | Description |
|-------------|---------|-----------------|
| 6 | SA | Special Auction |

5.11 updtRFidName

Field length changes from alphanumeric 30 to numeric 40.

6 Deleted Fields

- 6.1 currentCouponAccDist**
- 6.2 dealFreeText**
- 6.3 fulfPackInd**
- 6.4 fulfStrategyQrInd**
- 6.5 mtdNoProdsFulfilPack**
- 6.6 mthPackReq**
- 6.7 nbrToBeQuot**
- 6.8 origDealId**
- 6.9 quoteFreeText**
- 6.10 sumInstDsAcctCrt**
- 6.11 sumInstQtAddCrt**
- 6.12 sumInstQtRefAmnt**
- 6.13 trfType**

7 Reformatted Report Text Layouts

With T7 8.0 the text layout of many reports got reformatted. This reformatting means *no changes in content* but minor changes in formatting. Since the reformatting does not concern the content and since many reports are concerned in many minor details, we do not list all these changes in detail but point your attention to the various types of format changes.

NB: Not all reports have been reformatted according to these rules. Especially reports with a complex text layout structure may still follow different formatting rules.

- Changes in alignment:
 - Headlines are center-aligned in the first line of a headline group. In all following headlines of the same headline group, the headlines for text fields are left-aligned and the headlines for number fields are right-aligned.
 - The alignment of values under headlines is left-aligned for text fields resp. right-aligned for number fields.
- Changes in lengths and breaks:
 - The line break in a series of values under a common headline may be set at another place than before.
 - The length of the underlining of headlines may have changed.
 - Trailing spaces at the end of lines may have vanished.
- Changes in field headlines:

These changes concern e.g. a different usage of capital and small letters, or correcting typos, or choosing a different way to abbreviate the field name. Some examples:

 - “OrigFirm” => “OrgFirm”
 - “BidPrc” => “Bid Price”
 - “BU Respondend” => “BU Respondent”
 - “Num of Respondents” => “Number of Respondents”