

CBF SWIFT & Connectivity Release – Updates

November 2011

CBF SWIFT & Connectivity Release – Updates

| August 2011

Document number: F-CON20

This document is the property of Clearstream Banking AG, Frankfurt (Clearstream Banking) and may only be changed with prior written consent obtained from Clearstream Banking. The information contained in this document is subject to change without notice and does not constitute a commitment on the part of Clearstream Banking, another subsidiary or any other company affiliated with Clearstream International S.A..

© Copyright Clearstream Banking AG, Frankfurt (2011). All rights reserved.

Clearstream Banking AG, Frankfurt, is a company of the Deutsche Börse Group.

CBF SWIFT & Connectivity Release in November 2011

In this customer information document, Clearstream Banking Frankfurt (CBF) presents changes in connection with the SWIFT Standard Release 2011. These changes will be implemented with effect from **21 November 2011**.

This summary refers to CBF changes within the context of the SWIFT Standard Release, additional CBF connectivity changes, to additional implementations within the context of Securities Markets Practice Groups (SMPG) and to the standardisation of various message types.

SWIFT publishes specifications for the various ISO15022 message types every year. These changed or expanded specifications refer to the requirements of National Market Practice Groups (NMPGs) and SMPGs.

Clearstream Banking Frankfurt (CBF) will explain the technical reasons for the various changes/adaptations in the upgrade information.

As a rule, all requirements are mandatory and must be implemented by SWIFT users. The optional changes may be implemented.

Within the context of the SWIFT Release in November 2011, Clearstream Banking Frankfurt implemented the changes described in this document.

These changes apply to messages in ISO15022 format which are received or sent via the SWIFT network, IBM WebSphere MQ or the file transfer interface.

The corresponding changes are explained below for CBF. The "Network Validation Rules" changed by SWIFT are not explained individually.

The information is divided into the following sections:

- Clearing and Settlement Services;
- Custody Services.

For any questions concerning this release information, please contact Customer Service Connectivity on telephone number +49-(0) 69-2 11-11590.

CBF SWIFT & Connectivity Release – Updates

This page has been intentionally left blank.

Table of Contents

1. Clearing and settlement services

1.1	MT535 Statement of Holdings	1-1
1.2	MT536 Statement of Transactions	1-1
1.3	MT537 Statement of Pending transactions	1-3
1.4	MT530 Transaction Processing Command	1-4
1.5	MT540-543 Settlement Instructions	1-4
1.6	MT544-547 Settlement Confirmations	1-5
1.7	MT548 Settlement Status and Processing Advice	1-6
1.8	MT578 Settlement Allegement	1-7
1.9	MT569 Tripartite Collateral and Exposure Statement	1-7
1.10	MT942 Interim Transaction Report/EUR Cash Clearing Report	1-7

2. Custody services

2.1	MT564 Corporate Action Notification	2-1
2.2	MT566 Corporate Action Confirmation	2-7
2.3	MT568 Corporate Action Narrative	2-11

3. CBF customer account information/master data

3.1	KUSTA data carrier	3-1
-----	--------------------------	-----

CBF SWIFT & Connectivity Release – Updates

This page has intentionally been left blank.

1. Clearing and settlement services

This chapter describes the new clearing and settlement services and changes which will be implemented as part of the SWIFT Release from 21 November 2011.

1.1 MT535 Statement of Holdings

No changes

1.2 MT536 Statement of Transactions

Subsequence B1a1: Linkages

:20C::POOL// Pool Reference

The CASCADE or LION reference of the supplier is currently entered in the :20C::POOL field. This is also entered for own deliveries in the :20C::TRRF field or at receipt in the :20C::PROC field of the settlement party DEAG.

The supplier reference will no longer be entered in :20C::POOL; instead only the reference of cumulated transactions will be entered if these exist, or for order type 99¹ if a reference to a previous order exists. In all other cases no entry is made in the field.

Customers who use the :20C::POOL field must evaluate the supplier reference for own deliveries in the :20C::TRRF field or at receipt in the :20C::PROC field of the settlement party DEAG.

Subsequence B1a1: Linkages

:20C::PREV// Previous Message Reference

Your own CASCADE or LION reference is currently entered in the :20C::PREV field. This is also entered in the :20C::TRRF field.

An entry will no longer be made in the :20C::PREV field.

Customers who use the :20C::PREV field must evaluate the reference in the :20C::TRRF.

Subsequence B1: Financial Instrument

:94B::PRIC// Source of Price

Subsequence B1a1: Transaction Details

:94B::TRAD// Place of Trade

The trading centre is currently entered in the :94B::PRIC field. The price is entered in the :94B::TRAD field for all other CBF message types (for example, MT541 etc.).

The :94B::PRIC field will no longer be used, and instead an entry will be made in the new field :94B::TRAD as for all other message types.

1. Order type 99 = Cancellation/deposit turnover follow-up entry

CBF SWIFT & Connectivity Release – Updates

Customers who use the :94B::PRIC field must evaluate the :94B::TRAD field.

Note here that all trading centres must have a four-character entry. For example, the trading centre Frankfurt is shown today with :94B::PRIC//LMAR/EDF in MT536 and in future will be shown with :94B::TRAD//EXCH/XEDF. An "X" is placed preceding all three-character values. All values that already have a four-character entry such as "ECAG" will retain the same entry.

For OTC transactions, the 94B field will no longer be filled in as it is also not listed in other MT messages. These transactions previously had the entry :94B::PRIC//LMAR/OTC. This field will no longer be displayed for OTC transactions.

Subsequence B1: Financial Instrument

:98A::PRIC// Price Quotation Date

The trade day is currently entered in the :98A::PRIC field. This is also shown in the :98A::TRAD field.

An entry will no longer be made in the :98A::PRIC field.

Customers who use the :98A::PRIC field must use the trade day in the :98A::TRAD field.

Subsequence B1a2: Transaction Details

:70D::TRDE// Transaction Details Narrative

Label /RERE - CASCADE Reference of the credit account

The CASCADE reference of the credit account for instructions requiring matching currently has the label RERE in the :70E::TRDE field. This is also entered upon receipt of shares in the :20C::TRRF field or upon delivery in the :20C::PROC field of the settlement party REAG.

The label RERE will no longer be entered in the :70E::TRDE field.

Customers who use the label RERE in the :70E::TRDE field must evaluate the reference upon receipt of shares in the :20C::TRRF field or upon deliveries in the :20C::PROC field of the settlement party REAG.

Label/TRDA – Trade day

The trade day is currently entered with the label TRDA in the :70E::TRDE field. This is also shown in the :98A::TRAD field.

The label TRDA will no longer be entered in the :70E::TRDE field.

Customers, who use :70E::TRDE with the label TRDA, must evaluate the trade day in the :98A::TRAD field.

1.3 MT537 Statement of Pending transactions

OTC and Stock Exchange (LION)

Subsequence C1: Linkages

:20C::PREV// Previous Message Reference

Your own CASCADE or LION reference is currently entered in the :20C::PREV field. This is also entered in the :20C::TRRF field.

An entry will no longer be made in the :20C::PREV field.

Customers who use the :20C::PREV field must evaluate the reference in the :20C::TRRF.

OTC

Subsequence C2: Transaction Details

:70E::TRDE// Transaction Details Narrative

Label /CPRE – CASCADE Counterparty reference

The label CPRE is currently entered in the :70E:: TRDE field for the CASCADE reference of the counterparty for match instructions. This is also entered in the :20C::PROC field of the settlement party DEAG or REAG.

The reference of the deliverer will no longer have the label CPRE in the :70E:: TRDE field.

Customers who use the label CPRE in the :70E::TRDE field must evaluate the reference of the counterparty in the :20C::PROC field of the settlement party DEAG or REAG.

1.4 MT530 Transaction Processing Command

No changes

1.5 MT540-543 Settlement Instructions

Subsequence E1: Settlement Parties

:95P::DEAG// Delivering Agent

:95P::REAG// Receiving Agent

The use of a valid BIC for a customer with a CASCADE account, without specifying the account number in field 97a, will be accepted. CBF continues to recommend the additional indication of the CASCADE account number. For the usage of the BIC without an account number, the main account of the counterparty will be taken.

Subsequence E1: Settlement Parties

:70E::DECL// Declaration Details Narrative

Label /SETR - Securities Transfer Reason

The following additional values can be used for the label SETR:

- “210” = Iberclear Loan Opening in SCLV¹
- “211” = Iberclear Loan Closing in SCLV
- “212” = Iberclear Collateral Transfer, for example CCBM
- “213” = Iberclear Transfer without Change of Ownership

1. SLCV: The details of the enhancement of the Iberclear links will be described in a separate customer announcement and confirmed as final.

1.6 MT544-547 Settlement Confirmations

Subsequence E1: Settlement Parties

:70E::DECL// Declaration Details Narrative

Label /SETR - Securities Transfer Reason

The following additional values can be sent for the label SETR:

- “210” = Iberclear Loan Opening in SCLV¹
- “211” = Iberclear Loan Closing in SCLV
- “212” = Iberclear Collateral Transfer, for example CCBM
- “213” = Iberclear Transfer without Change of Ownership

1.7 MT548 Settlement Status and Processing Advice

Subsequence B2b: Settlement Transaction Details

:70E::SPRO// Settlement Instruction Processing Narrative

Label /CPRE – CASCADE Counterparty Reference

The label CPRE is currently entered in the :70E::SPRO field for the CASCADE reference of the counterparty for match instructions. This is also entered in the :20C::PROC field of the settlement party DEAG or REAG.

The reference of the deliverer will no longer have the label CPRE in the :70E::TRDE field.

Customers who use the label CPRE in the :70E::TRDE field must evaluate the reference of the counterparty in the :20C::PROC field of the settlement party DEAG or REAG.

Subsequence A2: Status and A2a Reason

:25D::MTCH//NMAT Matching Status // Unmatched

:24B::NMAT//CMIS Unmatched Reason // Matching Instruction Not Found

Reporting of the status NMAT/CMIS for the MT548

SWIFT and MQ

CBF is introducing interface-overlapping reporting for the status NMAT//CMIS of MT548.

The status NMAT/CMIS was previously only transmitted to the sender of the instruction. A customer who sends an instruction via file transfer does not currently receive any status NMAT/CMIS via SWIFT or MQ in the MT548 notification.

The same mode of operation also applies if the customer sends via a different technical address. For example, if the instruction is sent from the SWIFT address DAKVDEFF001, he does not receive any status message NMAT/CMIS via the address DAKVDEFF002 in the MT548 notification.

A customer who has reporting for the life cycle product MT548 (matching information¹ via SWIFT), will receive the status NMAT/CMIS even if the instruction was sent via file transfer or with a different technical address.

In addition, all instructions placed via CASCADE online that require matching will be displayed interface-overlapping. This means that an MT548 with the status "unmatched" is sent to SWIFT or MQ customers for whom a corresponding report has been set up.

This service is not being introduced for file transfer as that does not involve a real-time interface.

Reporting for "Passive Matchers"

Special reporting for "Passive Matchers" was introduced with the introduction of active and passive matching for transactions free of payment. "Passive Matchers" do not currently receive any matching information². This applies both to receipt (MT540) and delivery of securities (MT542). Current reporting is being retained for receipt. Matching information will be sent for delivery in the future.

The same reporting will be made available for free of payment deliveries for MT548 as for "Active Matchers".

1. The product MTCHIN with the options "Only sender instructions" No and "Scope" B must be set up for that.

2. For an MT542 which is sent to CBF the customer only receives the initial status from the product "Matching Information" if set up for this. If the instruction is initially "unmatched" (NMAT/CMIS) then the customer will not be informed about the later matching.

1.8 MT578 Settlement Allegement

Subsequence E1: Settlement Parties

:70E::DECL// Declaration Details Narrative

Label /SETR - Securities Transfer Reason

The following additional values can be sent for the label SETR:

- "210" = Iberclear Loan Opening in SCLV¹
- "211" = Iberclear Loan Closing in SCLV
- "212" = Iberclear Collateral Transfer, for example CCBM
- "213" = Iberclear Transfer without Change of Ownership

Reporting for "Passive Matchers"

"Passive Matchers" did not previously receive any allegements, even if the counterparty placed a free of charge receipt and the "Passive Matcher" must send an MT542 notification correspondingly. Current reporting is being retained for receipt. Matching instructions will in future be sent for the deliveries of counterparties who are "Passive Matchers".

The same reporting will be implemented for free of payment delivery for MT578 as for "Active Matchers".

1.9 MT569 Tripartite Collateral and Exposure Statement

No changes

1.10 MT942 Interim Transaction Report/EUR Cash Clearing Report

No changes

CBF SWIFT & Connectivity Release – Updates

This page has intentionally been left blank.

2. Custody services

This chapter summarises the changes for CBF Custody Service, which will be implemented from 21 November 2011.

The updated CBF Connectivity Handbook Part III, including a description of all SWIFT messages related to Custody Services, will also be released shortly.

Please note that, with respect to the planned changes in the "Custody" area, there may still be changes to the release contents against the background of on-going planning and market adjustments due to implementation of the UCITS IV Directive (conversion of issuer tax to paying agent tax for dividend payments effective as of 2012).

2.1 MT564 Corporate Action Notification

Subsequence E2: Cash Movements

:19B::WITL/Withholding of Local Tax

The qualifier WITL for the 19B field is no longer used in the subsequence E2. Instead, the qualifier TAXR in subsequence E2 is displayed for deductions of German withholding tax and WITF for deductions of foreign tax withheld at source.

Subsequence B1: Financial Instrument Attributes

:22F::MICO//Method of Interest Computation Indicator

The interest calculation method for the event type TA11x (income interest payment) will be included as an option in subsequence B1. It will be displayed as an indicator in the format :22F::MICO//4!c. The keying of the WM-Indicator F93 in the valid SWIFT indicators is offered on the basis of the mapping table of the German Market Practice (published under www.smpg.webexone.com).

Sequence C: Intermediate Securities, Trading Options

:22F::SELL, 69A::TRDP

Currently no information about the tradability of the right is delivered for event type 211 with subscription rights (non-income) in the MT564 notifications. The following information is supplemented for event type 211 with subscription rights (without optional dividends) in sequence C.

Subscription right can be traded:

:22F::SELL//RENO

:69A::TRDP//SUBSCRIPTION RIGHT LIST FROM/TO

In this case the current MT564 notifications are supplemented by two additional repetitions of sequence E with the corporate action option codes :22F::CAOP//BUYA and :22F::CAOP//SLLE.

Subscription right cannot be traded:

:22F::SELL//NREN

Subsequence E1: Securities Movements

:36B:: Entitled Quantity of Financial Instrument

The amount of entitled securities for all non-income event types 211 (without subscription rights), 213, 222 and 23x will be displayed in subsequence E1, for example, the amount of new shares, the amount of shares to be booked out etc.) on the basis of the quoted balance.

Sequence F: Additional Information

:70E::INCO

The narrative for the event type 121 (income funds distribution) will not be displayed. The information concerning the proportional measurement basics will be displayed in the structured fields :92J::GRSS.

Sequence E: Corporate Action Options and E2 Cash Movements

:90a:: Price

The following qualifiers are no longer used in sequence E. The information that is currently shown for this qualifier in sequence E will be available in subsequence E2.

Qualifier	Description
EXER	Exercise Price
OFFR	Generic Cash Price Received per Product
PRPP	Generic Cash Price Paid per Product

These changes affect the MT564 notifications for non-income events and require setup of a subsequence E2 Cash Movements, which are not yet displayed for non-income messages today.

For event types 210 and 211 (with subscription rights), the qualifier for display of the subscription price will be changed from OFFR to PRPP.

Subsequence E1: Securities Movement

:92D:: NWRT/New Securities to Underlying Securities

The qualifier NWRT for the 92D field is no longer used in subsequence E1. Instead, NEWO (New to Old) is shown in subsequence E1.

Sequence E: Corporate Action Options and Subsequence: E2 Cash Movements

:92a:: Rate

The following qualifiers will no longer be used in sequence E.

Qualifier	Definition	Assignment
ATAX	Additional Tax	Additional German tax
CHAR	Charges/Fees	Fees
GRSS	Gross Dividend Rate	Gross dividends
INTP	Interest Rate Used for Payment	Interest rate related to current interest payment
RATE	Applicable Rate	Repayment rate
WITL	Withholding of Local Tax	German withholding tax or foreign tax withheld at source

Instead, the following qualifiers will be displayed in subsequence E2. Note that the qualifier WITL is replaced by the qualifiers TAXR and WITF.

For event type 121 (funds payments), both tax fields will be displayed in MT564 only if CBF deducts tax from the gross amount to calculate the credit amount. This applies to the current logic, used for the other income event types.

Qualifier	Definition	Assignment
ATAX	Additional Tax	Additional German tax
CHAR	Charges/Fees	Fees
GRSS	Gross Dividend Rate	Gross dividends
INTP	Interest Rate Used for Payment	Interest rate related to current interest payment
RATE	Applicable Rate	Repayment rate
TAXR	Withholding Tax Rate	German withholding tax
WITF	Withholding of Foreign Tax	Foreign tax deducted at source

Subsequence E2: Cash Movements

:92J::GRSS//Proportional Disbursements

For event type 121 (income funds distribution), optionally up to three new fields will be displayed for illustration of the base value for withholding tax on capital and tax at source.

Field/Format	Definition	Assignment
:92J::GRSS//INCO/3!a15d	Income Portion	Taxable base for withholding tax on capital for domestic (German) dividends
:92J::GRSS//INTR/3!a15d	Interest	Taxable base for withholding tax on capital or tax at source for interests
:92J::GRSS//SOIC/3!a15d	Sundry/Other Income	Taxable base for withholding tax on capital or tax at source for foreign dividends

Sequence E, Subsequence E2

:92a::Redemption rate, 90a::Redemption price

For event types 13x and 14x (income redemption), the display of redemption rate and price for the MT564, as well as the MT566, will be harmonised. This will be shown in the following table for the MT564.

Event type	SWIFT alignment
130 - TOTAL REDEMPTION	Redemption rate display via
131 - PAYMENT OF PARTICIPATION RIGHTS	:90A::OFFR//PRCT/15d or
132 - PAYMENT OF CERTIFICATES	:90B::OFFR//ACTU/3!a15d in sequence E
133 - LIQUIDATION FUNDS	
134 - CASH COMPENSATION WITH REDEMPTION IN THE FORM OF SECURITIES	
140 - PARTIAL REDEMPTION WITH AMENDMENT OF FACE AMOUNT	Redemption rate display via :92A::RATE//15d or
141 - PARTIAL REDEMPTION BY POOL FACTOR, UNCHANGED FACE AMOUNT	:92F::RATE//3!a15d in subsequence E2

Sequence D: Corporate Action Details

:92A:: RDIS//Reinvestment Discount Rate to Market

For event type 121 (income funds distribution), the reinvestment discount will be added as an optional field in sequence D. The display will be in the format :92A::RDIS//[N]15d.

Sequence E: Corporate Action Options

:98C:: Deadlines

The MT564 notifications currently only display the CBF instruction date as 98A::RDDT (date without time) for non-income events in sequences E insofar as relevant for the event. Up to four deadlines can be displayed for subscription rights and exchanges that will be displayed in general with the format option C (date and time).

Deadline	98C-Qualifier	Sequences E
Early deadline for subscription and exchange	EARD	EXER, SECU, CASH, CASE
CBF deadline for subscription and exchange	RDDT	EXER, SECU, CASH, CASE
Market deadline for subscription and exchange	MKDT	EXER, SECU, CASH, CASE
Trading deadline for subscription rights	RDDT	BUYA, SLLE

As a result, there are new sending times for the MT564 reminder.

Reminder	Description
1. Reminder	<ul style="list-style-type: none"> • 2 working days before "deadline early" in the evening; • 2 working days before "CBF deadline" in the evening; • 2 working days for "trading deadline" in the evening.
2. Reminder	<ul style="list-style-type: none"> • Sending in the morning of "Early deadline" after RT-STD if this instruction date is given; • Sending on the morning of "CBF deadline" after RT-STD if this instruction date is given; • Sending on the morning of "trading deadline" after RT-STD if this instruction date is given. <p>As today, these reminder notifications also contain the current pending trades in connection with following MT568 notifications.</p>

Sequence D: Corporate Action Details

:98A::XDTE//Ex-Dividend or Distribution Date

For event types 13x and 14x (income redemption), the field :98A::XDTE will be removed from sequence D in accordance with the German Market Practice and Securities Market Practice Group.

Sequence E: Corporate Action Options (NOAC), E1 Securities Movement

:98C::PAYD/Write-off Date for Issue Rights

This enhancement affects sequence E (NOAC) for event types 210/280 and 211/280 with subscription rights. sequence E for "No Action" that is already displayed today is enhanced by a subsequence E1 for the removal of rights in the case of an existing settlement cutoff date. The settlement cutoff date (date of removing the subscription rights) is displayed as the payment date (:98A::PAYD).

Subsequence E2: Cash Movements, Display of convertible price of convertible bonds

For event types 280 and 281 for convertibles, the convertible price will be added into the display of the MT564. The following table shows an overview of fields that will be used in subsequence E2.

Field/format	Definition	Alignment
:90A::PRPP//4!c/15d :90B::PRPP//4!c/3!a15d	Generic Cash Price Paid per Product	Amount or percentage to be paid in by the customer
:90A::OFFR//4!c/15d :90B::OFFR//4!c/3!a15d	Generic Cash Price Received per Product	Amount or percentage to be paid out to the customer
:90B::EXER//4!c/3!a15d	Exercise Price	Conversion price per security (without possible paid in/out)
:92B::EXCH//3!a/3!a/15d	Exchange Rate	Exchange rate, conversion rate per bond if currency of conversion price is not equal to the currency of the face amount

MT564 Tax Pre-Notification

The enhancements to the SWIFT MT564 service shown below refer to the CBF custody services for relief at source from taxes for certain markets and event types.

Operational explanations are available in the customer information [F-CON29](#) "CBF Release Information 21 November 2011". The MT564 format extensions are shown below.

Sequence	Field	Qualifier and description
A	23G	Additional use of the function code RMDR for sending a reminder about income events that are subject to the CBF Service for relief at source from taxes. The time of sending depends on the respective issuing country of the underlying security.
D	98C	New qualifier TAXB (Deadline for Tax Breakdown Instruction) for displaying the instruction date for customer instructions, insofar as CBF provides a relief at source service for the event.
D	17B	CERT//Y. The indicator is only displayed if CBF provides the service for relief at source from taxes for the income event.

An MT564 tax pre-notification can follow a linked MT568 with additional tax information. Enhancements to the existing MT568 are described in the following chapter [MT568 Corporate Action Narrative](#) on page 2-11.

Customers who already receive MT564 notifications today receive this additional tax information automatically with their ordered income event types. Within the context of customising, CBF is additionally providing its customers with the option of only receiving MT564 tax pre-notifications for all income events, that are subject to the CBF service of relief at source.

Automation of events with income proceeds in NCSC securities (Wertpapierrechnung)

The automated booking of NCSC title on the CBL Creation platform will be implemented by CBF for all non-income distribution events with new ISIN = NCSC title. Customers will receive also MT564 REPE messages regarding trades and MT566 confirmations regarding bookings on their 6-series accounts from CBF. The MT564 REPE messages for NCSC titles include the following differing content compared to the messages in CSC titles.

MT564 REPE based on trades:

Sequence	Field	Allignment
B2 Account Information	:97A::Safekeeping Account	6-series Creation customer account
F Additional Information	:70E::Additional Text	:70E::ADTX//ADVICE OF NCSC-CLAIM FOR BOOKING ON YOUR CBLACCOUNT"
	:70E::Additional Text/ Trade Preference	For blocked FoP instructions, the MT564 REPE contains: <ul style="list-style-type: none"> • for TRADE REF the field :20C::SEME of the MT542 PREA^a) (FoP-Instructions in Creation); • for SETTLEMENT DATE the contractual settlement date of MT542 PREA; • for COUNTERPART the CBL account of the counterparty; and • for TR RELA the instruction number of the underlying trades in CASCADE.

- a. Customers who use the "Blocking" service for market claims in CASCADE receive this service also for NCSC titles. CBF designates a claim as blocked on the CBL Creation platform via an MT542 PREA. Customers can remove the block by sending a SWIFT MT542 NEWM to CBL with reference to the MT542 PREA in the A1 Linkages field :20C::PREV. Thus the :20C::SEME from the MT542 PREA and a narrative :70E::SPRO///RELEASE/ in sequence B1 must be stated. For more information please refer to customer announcement [A09076](#) "New Hold/Release mechanism for securities settlement instructions (second version)" published on 29 May 2009.

The FoP messages (MT540 and MT542) sent from CBF to CBL will definitely be identified by the field :22F::SETR/CEDE/CORP in sequence E on the CBL Creation platform.

Please note the "Functional Concept CBF: Removal of Giovannini-Barrier 3", [F-6520](#), for which an update will be available soon.

2.2 MT566 Corporate Action Confirmation

Subsequence D2: Cash Movements

:19B::WITL/Withholding of Local Tax

The qualifier WITL for the 19B field is no longer used in the subsequence D2. Instead, the qualifier TAXR in subsequence D2 is displayed upon deductions of German withholding tax and WITF upon deductions of foreign tax withheld at source.

Subsequence B1: Financial Instrument Attributes

:22F::MICO//Method of Interest Computation Indicator

The interest calculation method for the event type TA11x (income interest payment) will be added into subsequence B1. The display occurs as an indicator in the format :22F::MICO//4!c. The keying of the WM-Indicator F93 in the allowed SWIFT indicator happens on the basis of the German Market Practice determined mapping table (published under www.smpg.webexone.com).

Sequence E: Additional Information

:70E::ADTX (Trade References)

Compensation payments on basis of trades are confirmed today in the reference field "Trade Day" and "Actual Settlement Date" in the date format YY-MM-DD. For trade reference standardisation with MT564 REPE, the date format in the MT564 will be amended to YYYYMMDD.

Sequence E: Additional Information

:70E::TXNR (Withdrawal of valueless Securities)

The narrative "WITHDRAWAL OF INVALID SECURITIES" will be displayed for the event type 222 (withdrawal non-income) if the debit occurs without cash payment (worthless).

Sequence C: Corporate Action Details

:70E::INCO (Tax-Information)

The narrative for event type 121 (income fund distribution) will no longer be displayed. The base value for tax will be displayed in structured fields :92J::GRSS

Sequence D: Corporate Action Options, Subsequence D2 Cash Movements

:92a:: rate (Income Events)

The following qualifiers will no longer be used for MT566 confirmations of income event types in sequence D.

Qualifier	Definition	Assignment
ATAX	Additional Tax	Additional German tax
CHAR	Charges/Fees	Fees
GRSS	Gross Dividend Rate	Gross dividends
INTP	Interest Rate Used for Payment	Interest rate related to current interest payment
RATE	Applicable Rate	Repayment rate
WITL	Withholding of Local Tax	German withholding tax or foreign tax withheld at source

CBF SWIFT & Connectivity Release – Updates

The following qualifiers will be displayed in subsequence D2 instead. Note that the qualifier WITL is replaced by the qualifiers TAXR and WITF.

Qualifier	Definition	Assignment
ATAX	Additional Tax	Additional German tax
CHAR	Charges/Fees	Fees
GRSS	Gross Dividend Rate	Gross dividends
INTP	Interest Rate Used for Payment	Interest rate related to current interest payment
RATE	Applicable Rate	Repayment rate
TAXR	Withholding Tax Rate	German withholding tax
WITF	Withholding of Foreign Tax	Foreign tax deducted at source

Subsequence D2: Cash Movements

:92J::GRSS//Proportional Disbursements

For event type 121 (income funds distribution), up to three new fields will be displayed optionally for illustration of the base value for withholding tax on capital and tax at source.

Field / format	Definition	Assignment
:92J::GRSS//INCO/3!a15d	Income Portion	Taxable base for withholding tax on capital for domestic (German) dividends
:92J::GRSS//INTR/3!a15d	Interest	Taxable base for withholding tax on capital or tax at source for interests
:92J::GRSS//SOIC/3!a15d	Sundry/Other	Taxable base for withholding tax on capital or tax at source for foreign dividends

Sequence D: Corporate Action Options

:92A:: RATE (Non-Income Events)

The qualifier RATE is no longer used as repayment rate in MT566 Confirmations of non-income event types in sequence D. This affects the event types 220 (removal w/complete repayment), 222 (removal of worthless shares) and 260 (consolidation in lead manager account).

Sequence C: Corporate Action Details

:92A::RDIS//Reinvestment Discount Rate to Market

For event type 121 (income funds distribution), the reinvestment discount will be added as an optional field in sequence C. The display will be in format :92A::RDIS//[N]15d.

Sequence D, Subsequence D2**:92a::Redemption rate, 90a::Redemption price**

For event types 13x and 14x (income redemption), the display of redemption rate and price for the MT564 as well as the MT566 will be harmonised. This will be shown in the following table for the MT566.

Event type	SWIFT alignment
130 - TOTAL REDEMPTION	Redemption rate display via
131 - PAYMENT OF PARTICIPATION RIGHTS	:90A::OFFR//PRCT/15d respectively
132 - PAYMENT OF CERTIFICATES	:90B::OFFR//ACTU/3!a15d in sequence D
133 - LIQUIDATION FUNDS	
134 - CASH COMPENSATION WITH REDEMPTION IN THE FORM OF SECURITIES	
140 - PARTIAL REDEMPTION WITH AMENDMENT OF FACE AMOUNT	Redemption rate display via
	:92A::RATE//15d respectively
141 - PARTIAL REDEMPTION BY POOL FACTOR, UNCHANGED FACE AMOUNT	:92F::RATE//3!a15d in sequence D2

Sequence C: Corporate Action Details**:98A::XDTE//Ex-Dividend or Distribution Date**

For event types 13x and 14x (income redemption), the field :98A::XDTE will be removed from sequence C in accordance to the German Market Practice and Securities Market Practice Group .

Automation of events with income proceeds in NCSC securities (Wertpapierrechnung)

The automated booking of NCSC title on the CBL Creation platform will be implemented by CBF for all non-income distribution events with new ISIN = NCSC title. Customers will receive also MT564 REPE messages regarding trades and MT566 confirmations regarding bookings on their 6-series accounts from CBF. The MT566 Messages for NCSC titles include the following differing content compared to the messages in CSC titles.

MT566 confirmations based on holdings:

Sequence	Field	Alignment
D1 SECMOVE for credit new ISIN (NCSC title): New	:95P::Place of Settlement	:95P::PSET//CEDELULL
D1b Receiver/Deliverer	:97A::Safekeeping Account	:97A::SAFE//CBL 6-series customer in format 35x
E Additional Information	:70E::Additional Text	:70E::ADTX//10*35x with 1. Row: "KADI-LFNR" + " " + 5-digit KADI-Laufnummer 2. Row: "COL TRN" + transaction number (content of SEME-Sender's Message Reference) of the MT544, sent from CBL to CBF for confirmation of crediting the new title.

CBF SWIFT & Connectivity Release – Updates

MT566 confirmations based on market or reverse claims:

Sequence	Field	Alignment
B Underlying Securities	:97A::Safekeeping Account	:97A::SAFE//CBL 6-series customer account in format 35x
	:94F::Place of Safekeeping - Financial Instrument held at an international Central Securities Depository	:94F::SAFE//ICSD/CEDELULL
E Additional Information	:70E::Additional Text	:70E::ADTX//10*35x with Trade Reference:
		Row 1: COMPENSATION OF S/E TRADE or COMPENSATION OF OTC TRADE
		Row 2: TRADE REF + COL Transaction Number (SEME) of the MT544/546, generated by CBL
		Row 3: TR RELA + CASCADE Underlying Trade Number
		Row 4: TRADE DAY RELA + CASCADE Underlying Trade Date
		Row 5: COUNTERPART + CBL account number of the counterparty
		Row 6: KADI-LFNR + " " + KADI-Laufnummer

Customers will receive, in addition to the MT564 REPE and MT566 Messages from CBF, also the settlement reporting scheduled on the CBL Creation platform for the FoP instructions.

The FoP messages (MT540 and MT542) sent from CBF to CBL will be definitely identified by the field :22F::SETR/CEDE/CORP in sequence E on the CBL Creation platform.

Please note therefore the "Functional Concept CBF: Removal of Giovannini-Barrier 3", [F-CON29](#), for which an update will be available soon.

2.3 MT568 Corporate Action Narrative

Sequence C: Additional Information

:70E:: TAXE

If an MT568 notification is sent to a MT564 tax pre-notification, additional tax information is shown under :70E::TAXE (Taxation Conditions) which cannot be reproduced in the structured fields of MT564.

CBF SWIFT & Connectivity Release – Updates

This page has intentionally been left blank.

3. CBF customer account information/master data

This chapter describes the changes to the KUSTA data carrier for ICP participants (foreign CSD participants). The record structure for domestic CBF customers remains unchanged.

3.1 KUSTA data carrier

Record structure for ICP participants - data fields

The following data fields will change for the KUSTA Data Carrier:

- Field 4: Ausländische Kontonummer (foreign accounts). The field will be expanded from 15 to 35 characters.
- Field 10: Postfach (PO box). The field PO box will be eliminated; thereby the "Field number" of the following fields in the table below will change.
- Field 17: Füller (space). The field will be shortened from 71 to 62 characters to keep the record length.

Field number	Field name	Format
1	Satztyp (sentence type)	N(3)
2	Status (status)	A(1)
3	KV/CL	N(3)
4	Ausländische Kontonr. (foreign accounts)	A(35)
5	Name Kurzform (name shortform)	A(35)
6	Name aktuell (name current)	A(35)
7	Name Fortsetzung (name continuing)	A(35)
8	Name Zusatz (additional name)	A(35)
9	Strasse (street)	A(30)
10	Postfach (PO box)	A(10)
11	Länderkennzeichen (country symbol)	A(3)
12	Postleitzahl (postal code)	A(5)
13	Ort (city)	A(30)
14	Kontotyp (account type)	N(3)
15	CBF-ID	N(8)
16	SWIFT adresse (SWIFT address)	A(12)
17	Füller (space)	A(62)

Cut-Over

The delta file on the Monday after the release will contain only entries with content changes.

CBF SWIFT & Connectivity Release – Updates

Additional Complete - File

Customers who need a complete file in the new format can request the file via the standard procedure:

Form number 46, "KUSTA Data Carrier" on the Clearstream web site www.clearstream.com

Publications & Downloads / Connectivity / CASCADE / Order Forms.

Blank page

Contact

inquiries@clearstream.com

www.clearstream.com

Published by

Clearstream Banking Frankfurt

Registered address:

Clearstream Banking AG, Frankfurt
Mergenthalerallee 61
D-65760 Eschborn

Postal address:

Clearstream Banking
D-60485 Frankfurt am Main

August 2011

Document number: F-CON20
