X-pand into the Future

e u r e x *information*

Date: Frankfurt, February 20, 2003
Recipients: All Eurex Clearing members and vendors
Authorized by: Daniel Gisler

Central Counterparty – CCP Circulars 19/03, 20/03, 21/03 and 22/03

Contact: Functional Member Readiness: Tel. +49-69-21 01-17 00

Content may be most important for:	**Attachments:**
➲ Central Counterparty Coordinators	CCP Circular 19/03 (English/Deutsch) CCP Circular 20/03 (English/Deutsch) CCP Circular 21/03 (English/Deutsch) CCP Circular 22/03 (English/Deutsch)

Please find attached a copy of Central Counterparty Circulars 19/03, 20/03, 21/03 and 22/03 sent to Frankfurter Wertpapierbörse members and vendors recently.

Circular 19/03 announced the provision of additional test scenarios for 'Parallel Processing' for Exchange locations Frankfurt, Stuttgart and Xetra, and included a table giving details of the execution scenarios. Attachments also included the German language versions of the 'Buy-in Tool Guide' and 'Buy-in Impacts on CCP' documents announced with CCP Circular 16/03.

Circular 20/03 gave an overview of recent and forthcoming functional and technical changes and enhancements. It also announced the availability of the fee and pricing reports in simulation from February 24, 2003, and announced an extension to the simulation period of one week, including long business days. The full simulation environment will therefore be available until March 7, 2003.

Circular 21/03 announced a number of software changes in the CCP back end which had been effective from February 17, 2003.

Circular 22/03 corrects the SWIFT MT 536 format change which was wrongly defined in Circular 20/03. In order to correspond to the implementation definition of CBF, the respective adjustment has become necessary on the CCP side. The new implementation will be available in CCP as of Thursday, February 20, 2003.

Please note that attachments to the CCP Circulars are not included with this communication. All important CCP documents, including those referenced above, can be accessed via the CCP web-site under 'Documentation'.

Access to the CCP site from the Eurex web-site is via 'info for members' (Eurex login required) > ccp (login 'ccp' and password 'go').

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Thomas Lenz, Peter Reitz,
Jürg Spillmann, Michael Widmer

CCP Circular 19/03

Deutsche Börse

To the FWB Members, Xetra® Members and Vendors

Recipients: Project Coordinators, System Administrators, SPOCs

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Central Counterparty – CCP February 13, 2003
Parallel Processing for Exchange Locations Frankfurt, Stuttgart and Xetra
German Version – Buy-in Documents

Dear Sir or Madam,

In response to several participants' requests we will offer additional test scenarios regarding "Parallel Processing" which are scheduled to take place between February 17 and February 21, 2003 – now including the exchange locations Frankfurt, Stuttgart and Xetra.

Please note that the free Parallel Processing Simulation will be executed with selected instruments.

Please refer to the enclosed table for further details concerning the execution of the respective scenarios.

As announced with CCP Circular 16/03 dated February 03, 2003, please find enclosed the German versions of the "Buy-in Tool Guide" and the "Buy-in Impacts on CCP".

For any questions you may have, please do not hesitate to contact the CCP Change Management Team under telephone: +49(0)69-21 01-16 60 or fax: +49(0)69-21 01-16 61.

Yours faithfully
On behalf of the Management

Jens Hachmeister

Christian Ochsner

Enclosures



42 days to go

CCP Production Start
on March 27, 2003

General Managers:
Edward Backes
Rudolf Ferscha

CCP Circular 20/03

Deutsche Börse

To the FWB Members, Xetra® Members and Vendors

Recipients: Project Coordinators, System Administrators

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Central Counterparty – CCP February 14, 2003
Overview of final functional and technical Changes and Enhancements/ Availability of Fee & Pricing Reports/Prolongation of the Simulation

Dear Sir or Madam,

Please find enclosed an overview of the outstanding functional and technical changes and enhancements of the CCP software and including the respective effective dates. Please understand that possible future fixes may impact the overview's validity.

Changes concerning the CCP member GUI

- To facilitate user handling, the "Trade Overview" window will be enhanced by four functional properties (as agreed with the members of the Equity Clearing Committee):
  - Implementation of a "Select All" button
  - Display of an "Error Message Indication Line"; full display of error message after clicking on the notification

  ⇨ Changes became effective on **February 10, 2003**

  - Implementation of individual member profiles per MISS to adjust the order of columns in the window "Trade Overview"
    - As an alternative to the manual setting of parameters regarding the column order in the MISS configuration file, the individual setting of the column order parameters can be executed via the @X-PERT customization tool
  - Implementation of total sums for several columns

  ⇨ Changes will become effective on **February 24, 2003**



41 days to go

CCP Production Start on March 27, 2003

General Managers:
Edward Backes
Rudolf Ferscha

- To increase the uniqueness of the used abbreviations for blocked trades in the "Trade Overview" window, the abbreviations for blocked trades have been changed as follows:
    - "B" has been changed to "BL" (English version)
    - "G" has been changed to "SP" (German version)

  ⇨ Changes became effective on **February 10, 2003**

Enhancements of the SWIFT-Format MT536

- In response to member requests, the SWIFT-Format MT536 in the CCP will be adapted to incorporate the changes already implemented at CBF as of January 27, 2003 (Clearstream Banking Information Domestic No. D188 dated December 18, 2002). The following enhancements have been implemented:
    - Substitution of field 98A: TRAD (Schlusstag)
    - Individual SUBSAFE sequence for each movement in the field 97A::SAFE. To specify the correct account for each movement, each movement will be displayed in an individual SUBSAFE sequence.
    - Extension of the field 70E::TRDE with the new label /IDAY (input date of stock exchange transaction) in the format 8!n:YYYYMMDD

- The CCP will use the same character set currently used by CBF

- From the Clearing Member perspective, the Trading Member and account type (agent or principal) will be included:
    - Field 70E::TRDE//EXCH XYZAB (Member ID)
    - Field 22F::TRCA//AGEN or PRIN

- Expansion of the information provided with field 70E. An additional entry indicates whether, parallel to the stock deferral, the cash deferral will be booked for trades with the status "settled/settled"
    - Field 70E::TRDE//CASH Y or N

  ⇨ Changes in the SWIFT-Format MT536 will become effective on **February 17, 2003**

SWIFT-Format MT523: Enhancements of functional and technical feedback in the Simulation:

In general, the feedback files of the MT523 SWIFT format are described in CCP Circular 52/02 as of November 08, 2003. Enhancements in the Simulation environment concerning the technical as well as the functional feedback will be available in the Simulation environment:

- Enhancements of the technical feedback:
    - Instructions arriving prior to the communicated deadline before a settlement run will be processed in the respective settlement run

  - Instructions arriving within a pre-defined “best effort phase” before the SDS1 and SDS2 settlement run, may not be processed immediately in this settlement run. Their processing may be postponed to the next settlement run
  - Instructions arriving after the predefined “best effort phase” will definitely be postponed to the next settlement run.

⇨ Enhancements of the technical feedback are available in the Simulation environment on **February 17, 2003.**

- Enhancements of the functional feedback:
  - In addition to the technical feedback, you cannot opt for the receipt of a functional feedback, delivering information about not successfully processed records.
  - An overview of the possible error codes was provided with CCP Circular 52/02 as of November 08, 2002.

⇨ The additional functional feedback will be available in the Simulation environment from **February 17, 2003** onwards, and can be downloaded from the Internet at the beginning of next week. If applied for by fax reply, we will transmit the feedback to Clearing Members and Settlement Institutions also via SNA-transfer (the fax back has been delivered to respective institutions by e-mail as of February 11, 2003). In production, only the transmission via SNA after application via fax reply is possible.

Availability of the Fee & Pricing reports in the CCP Simulation

The fee and pricing reports will be available in the Simulation from **February 24, 2003** onwards. To receive the reports CB300 “Daily Clearing and Settlement Fees” and CB310 “Daily Notification on Service Fees” these have to be selected in the “Report Selection” window on the morning of February 24, 2003. Please note, that the reports are visible in the aforementioned window as of February 17, 2003, but their dispatch will only take place starting February 24, 2003.

The pricing model is based on a step-wise approach within net processing that - depending on the trading activity – results in different fee and pricing rates. To ensure a Simulation of the different ranges without excessively increasing the system load in the Simulation environment, the respective ranges will be adjusted accordingly. The ranges will be set as follows:

  - 1 to 10 trades
  - 11 to 20 trades
  - more than 20 trades

Therefore please note that the fees and prices displayed in the reports will differ from production-like values, where higher volumes are processed.

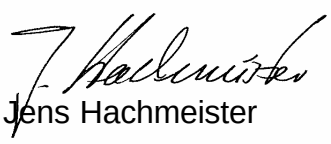
Prolongation of the CCP Simulation

As announced in the last Equity Clearing Committee, we will extend the CCP Simulation phase by one week to provide you with more flexibility during the Open Simulation. The entire Simulation environment will thus be available until **March 07, 2003**. As in the next two weeks, long business days will take place.

For any questions you may have, please do not hesitate to contact the CCP Change Management Team under:

telephone: +49(0)69-21 01-16 60
fax: +49(0)69-21 01-16 61.

Yours faithfully
On behalf of the Management



Jens Hachmeister



Christian Ochsner

CCP Circular 21/03

To the FWB Members, Xetra® Members and Vendors

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Central Counterparty – CCP February 18, 2003
Software Changes in the CCP Backend

Dear Sir or Madam,

Please refer to the following table for the current CCP Backend software changes which have been effective since February 17, 2003.

Affected area	Result
VALUES request “Inquire Status Information Request”	The VALUES request "Inquire Status Information Request" displays all exchange locations working with the CCP
Report RPTCD250 "Settled Cash Transactions"	Netting of cash transactions reflects the value date defined in the header
Report RPTCD150 "Cash Obligations"	Late sell trades will be reported as LATE
Reports sent via MISS	Reports sent via MISS have correct line breaks
Reports RAWCE260 "Pending Delivery" and RAWCE270 "Settled Delivery"	Field 97A will be filled with headquarter account number for trades in headquarter accounts
Report RPTCA180 "Capital Adjustments on Trades"	RPTCA180 "Capital Adjustments on Trades" contains the correct date in field "Entitlement Date"

Kindly excuse the communication at short notice.

For any questions you may have, please do not hesitate to contact the CCP Change Management Team under telephone: +49(0)69-21 01-16 60 or fax: +49(0)69-21 01-16 61.

Yours faithfully
On behalf of the Management

Jens Hachmeister Christian Ochsner

37 days to go

CCP Production Start
on March 27, 2003

General Managers:
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CCP Circular 22/03

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Central Counterparty – CCP February 19, 2003
Correction of SWIFT Format MT536

Dear Sir or Madam,

As communicated with CCP circular 20/03 on February 14, 2003, the field 98A:PRIC in SWIFT format MT536 was replaced by field 98A:TRAD (Schlusstag). This change was realized in accordance with the "User Manual for the Clearing & Settlement Statement of Clearstream Banking AG, Frankfurt (Domestic) for customers" (version 2.0 as of December 2002) and was aimed at harmonizing the MT536 implementation.

In the last Equity Clearing Committee on February 14, 2003, it became obvious that CBF's implementation represents an **extension** of the field 98A:PRIC with the field 98A:TRAD rather than the aforementioned substitution. Therefore, the respective adjustment has to be performed with respect to the CCP's implementation.

Current **wrong** implementation: MT536/sequence **B1** "Financial instrument", field 98A: PRIC has been **substituted** by MT536/sequence **B1** "Financial instrument", field 98A: TRAD

New **corrected** implementation: MT536/sequence **B1** "Financial instrument", field 98A:PRIC is **extended** by MT536/sequence **B1a2** "Transaction details", field 98A: TRAD

The new MT536 implementation will be available within the CCP from **Thursday, February 20, 2003** onwards and corresponds to the format currently implemented at CBF.



36 days to go

CCP Production Start
on March 27, 2003

General Managers:
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Please accept our apologies for the communication at short notice and any inconvenience this may have caused.

For any questions you may have, please do not hesitate to contact the CCP Change Management Team under telephone: +49(0)69-21 01-16 60 or fax: +49(0)69-21 01-16 61.

Yours faithfully
On behalf of the Management

Jens Hachmeister

Christian Ochsner