

1. General Information

The model allows the segregation of Customer related transactions, NCM/RC related transactions, margin on an omnibus basis and is available for Eurex Transactions (Chapter II of the Clearing Conditions), Transactions in EEX cooperation products (Chapter VII of the Clearing Conditions) and OTC IRS Transactions (Chapter VIII of the Clearing Conditions)

Eurex Clearing keeps separate transaction and margin accounts for (Customer- or NCM/RC-related) eligible Omnibus transactions of a CM. Legally all eligible Omnibus transactions of a CM will constitute a separate standard agreement. Any set-off with claims arising under other standard agreements (i.e. under the ICM or ECM) will be excluded. The Omnibus margin will not be used to cover exposures under the ICM or ECM.

Customer-related Omnibus Transactions will be recorded in a dedicated Omnibus customer account (A9) whereas NCM/RC-related Omnibus Transactions will be recorded in a dedicated Omnibus sub-account of the CM's account for NCM/RC-related Transactions.

If the NCM/RC is also a trading participant in respect of Transaction types that are not eligible for the Omnibus Clearing Model (e.g. FWB Transactions), a dedicated (additional) member ID is required to separate those Transaction types from the Omnibus Transactions.

Margin requirements resulting from the Omnibus Transactions are linked to one dedicated collateral pool per CM.

Cash margin is transferred to Eurex Clearing by way of full title transfer. Securities margin is held in a sub-account at CBF and pledged to Eurex Clearing.

The CM needs to ensure that Customer margin is transferred to it in line with the CASS rules and is responsible to hold Customer margin not forwarded to Eurex Clearing in a specific Customer money account under CASS.

2. Legal Documentation

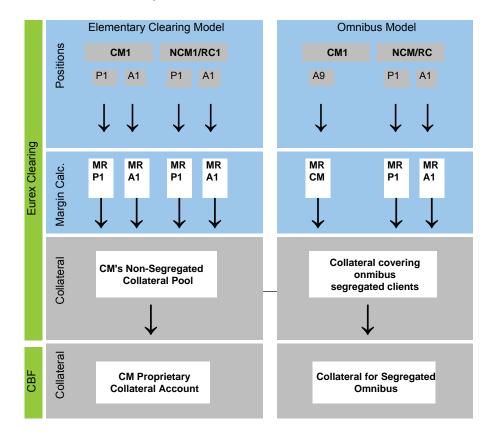
A CM wishing to use the Omnibus Clearing Model for Customer-related Transactions must specify in Part 3 Number 3.1 of the Clearing Agreement (Appendix 1 of the Clearing Conditions) that the Clearing Agreement also qualifies as an Omnibus Clearing Agreement for Customer-related Transactions. In addition, the CM may choose in Part 3 Number 3.2 of the Clearing Agreement whether the daily payment netting process across different standard agreements shall apply in respect of Omnibus transactions or not.

For NCM/RC-related Transactions under the Omnibus Clearing Model, CM and NCM/RC are required to enter into a Clearing Agreement as provided in Appendix 7 to the Clearing Conditions.



The complete document is available on the Eurex Clearing website **www.eurexclearing.com** under the path: Resources > Rules and Regulations

3. Overview of the Set-up



Position Accounts:

- The A9 account is designated as Omnibus segregated account
- The A9 account Customers are not known to ECAG or other Customers in the pool. Customers can be from any jurisdiction in accordance with the local regulatory rules applying to the CM.
- · NCMs/RCs may also opt for Omnibus segregation

Margin Calculation:

- Positions held in separate position accounts are margined separately from all other accounts
- · A separate collateral pool will be held at Eurex Clearing to cover the sum of all accounts under the Omnibus Model



- Eurex Clearing calculates the margin on the net position for each account and call the CM for the aggregate sum of those margin requirements
 - · The non cash collateral will be held at CBF in a ring-fenced collateral account
 - If the NCM/RC is Omnibus segregated then the amount of collateral is relatively higher compared to the netted risk amount for all non disclosed Customers in the A9 account (not part of the risk netting within the A9 account).

Collateral Handling:

- Eurex Clearing accepts a broad range of collateral for optimal usage of provided collateral; The full list of eligible collateral can be found under: http://www.eurexclearing.com/clearing-en/risk-management/risk-parameters/
- Existing Clearing Member's payment infrastructure is used:
 - · Central bank accounts for EUR, CHF
 - · Commercial bank accounts for USD, GBP
- · Securities collateral location for Omnibus is Clearstream Banking Frankfurt (CBF)

4. Permanent Cash Balance

It is no longer possible to use the Permanent Cash Balance functionality. All cash deposited in a segregated pool with pool type "Omnibus Segregated" and "Fully Segregated" remains until its withdrawal is requested by the Clearing Member. The new procedure will be applied to all currencies (Swiss franc, euro, British pound, U.S. dollar).

5. Clearer Change: Migration of Customers to omnibus segregated account

- · In case of Clearer Change migration of NCMs/RCs will be effected on the basis of a Transfer Agreement
- · For the transfer of single positions from A1 to A9 the "Position Adjustment Account Transfer" window can be used
- · For the bulk load facility a standardized Excel sheet is available to provide the position information

The file is available at

http://www.eurexclearing.com/clearing-en/resources/technology/system-documentation-release-13/test-data-for-simulation/ The file needs to be filled out with the Member ID on the sender and receiver side

- The Transfer Code is R for real-time or C for classic if the transfer should be conducted end of day
- To make the usage easier you can go to the Position Overview and download the current position to Excel. The
 information can than be used in the upload sheet after doing some smaller modifications
- Please send the file to Eurex Clearing



Note, execution for the specific Customers needs to be changed to A9 account, i.e. execution software for immediate execution on A9 and back-office software for GU/TU to A9 if the Customer is using an external execution broker.

As of the effective date, all positions in the A9 are falling under the Omnibus Model

Note flex options are not included in the bulk transfer.

Migration of NCMs/RCs and Customers can be tested in Simulation

- 1. To start the simulation please provide the following information:
 - Reguest to setup additional A-Accounts
 - Your Member ID and the Member IDs of the NCM/RC, which you want to setup for the Omnibus Clearing Model
 - If already available, the segregated collateral accounts (at CBF). For simulation, we can also setup Dummy-Accounts
 - Information, if you want to (i) have one payment instruction on your existing cash accounts, (ii) split the
 payment instructions (one for Own / Non-Covered Transactions plus Margin and one for the Omnibus
 Segregated Customers) via your existing cash accounts or (iii) split the payment instructions by using different
 cash accounts
- 2. Please change the account (to A9) in the execution software
- For Migration of Customers and NCMs/RCs, Members can use the respective window within the simulation environment. For bulk load Members can use the standardized Excel sheet (see above mentioned link). Please send the file to Eurex Clearing and refer to simulation

As of the effective date, all positions in the A9 account that refer to Omnibus Eligible Transactions are subject to the Omnibus Model.

6. What happens in case of CM default?

At the termination date (A9-Customer / NCM / RC), Omnibus Eligible Transactions will be terminated and a difference claim (DC) will be calculated on the basis of current exchange or market prices.

There will be no set-off with other difference claims that may arise under other Standard Agreements (ECM, ICM).

A difference claim payable to the CM as well as any surplus margin will be returned / paid to the insolvency administrator of the CM for distribution to the Customers / NCMs / RCs in accordance with the CASS rules. Non-segregated (ECM) margin may be used to cover Omnibus obligations (if there is insufficient margin collateral) but not *vice versa*.

Portability of positions of Omnibus Segregated NCMs/RCs is possible by means of reopening with a new solvent CM, but as far as collateral is concerned double funding is still required.



7. Reporting

Eurex Clearing provides a comprehensive set of reports that support the management and monitoring of collateralization levels.

All cash flows resulting from daily payment obligations, such as premiums, variation margin and cash settlement amounts are segregated in the Eurex System according to the enhanced pool concept and displayed on the respective Eurex reports and GUI windows.

The table below gives an overview of available collateral and margin reports (printable and raw data):

| Report ID | Report Name | Format | | Frequency | Availability | | |
|--------------|--|-----------|-----|-----------|--------------|-----|--------|
| | | Printable | XML | Daily | СМ | NCM | OTC RC |
| CC045 | Additional Margin | Χ | X | Χ | Χ | X | Х |
| CC050 | Daily Margin | Х | Х | Х | Х | Х | Х |
| CC055 | Daily Margin Offset | Х | Х | Х | Х | X | Х |
| CC060 | Daily Margin Summary | Х | Х | Х | Х | | |
| CD020 | Collateral Movement/Coverage | Х | Х | Х | Х | | |
| CD031 | Daily Collateral Valuation | X | Χ | X | Х | | |
| CD033 | Collateral Composition | Χ | X | Χ | Χ | | |
| CD042 | Daily Settlement Statement | Х | Х | Х | Х | | |
| CD090 | Overall Asset Summary | Х | Х | Х | Х | | |
| CD091 | OTC Clearing Fund Contribution | Х | Х | Х | Х | | |
| CD010 | DAILY CASH ACCOUNT | Х | Х | Х | Х | | |
| CD235 | Daily Security Collateral Fee Statement | Х | Х | Х | Х | | |

For detailed information regarding the Eurex Reports please refer to Eurex Release 14.0 XML Report Reference Manual at:

www.eurexclearing.comResources \rightarrow Technology \rightarrow Eurex Release 14.0 \rightarrow System Documentation \rightarrow Manuals \rightarrow Technical Manuals \rightarrow XML Report Reference Manual



8. Admission Requirements

Operational requirements¹

- Segregated collateral accounts at CBF for Omnibus segregated Customers (specific (sub)account at CBF for omnibusnet segregated Customers)²
- Only if required by CM, separate cash accounts (e.g. Target 2 for EUR, approved Payment Bank for USD) account for Omnibus Segregated Customers
- A9 account is exclusively used for Omnibus Transactions, this to be considered during execution (execution software has to be adapted if necessary)

Required Forms

- Clearing Agreement between CM and Eurex Clearing (Appendix 1 of the Clearing Conditions)
- NCM/RC CM Clearing Agreement for the Omnibus Clearing Model (Appendix 7 of the Clearing Conditions)
- Application for Set-up / Deletion / Change of Securities and Clearer Cash Accounts for the Omnibus Clearing Model (OTC, Eurex and EEXCooperation Products)
- Reguest for additional A-Accounts (A2-A9)

www.eurexclearing. com under the link:

Clearing > Resources > Forms > Client Asset Protection

9. Further Information

For further information please refer to Eurex release documentation that covers:

- · Client Asset Protection set-up with general segregation principles
- Segregation models, i.e. individual segregation solution for NCMs and Registered Customers, Omnibus Solution
- · Types of membership
- · Account types
- Pool concept
- Risk and Collateral management

¹ Members can reuse their existing infrastructure/forms & evidences/accounts

² Not mandatory if a member chooses to provide cash only



- Collateral deposits and withdrawals
- · Permanent Cash Balance functionality

→Eurex User Manual - System Overview & Information Manual Release 14

Chapter 4 Client Asset Protection

→Eurex @X-tract Clearing User Guide Release 14

Chapter 2 Clearing Overview/Client Asset Protection

www.eurexclearing.com under the link:

Resources > Technology > System documentation Eurex Release 14.0

10. Eurex Clearing Support

Eurex Clearing Member Services & Admission Team

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