

CC2M2

Project update

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EUROPEAN CENTRAL BANK

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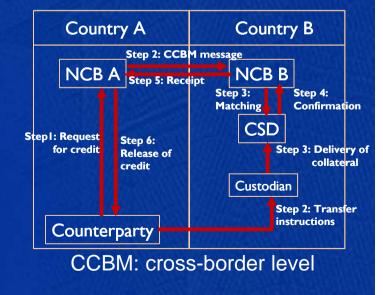
I. CCBM2: Objectives and principles

CCRM2 The current situation

Today's situation in the field of Eurosystem collateral management:

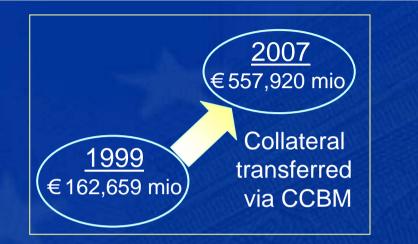
Eurosystem collateral management is technically decentralised with the specific CCBM arrangement at Eurosystem level for cross-border use.

- Domestic level: Across the euro area there exist different conditions (procedures, communication interfaces, level of automation)
 - <u>Cross-border level</u>: In CCBM, there are up to five players (and related procedures) involved
 - <u>Domestic/cross-border level</u>: Different conditions for cross-border (CCBM) and domestic transfers (in terms of execution time, timing and costs)



CCRM2 The decision to develop CCBM2

The current CCBM is the main channel for cross-border use of collateral in Eurosystem credit operations



Given the drawbacks in terms of harmonization and efficiency, the Governing Council of the ECB decided in March 2007 to review existing collateral management procedures and to create a new collateral management system for the Eurosystem, called CCBM2

CCBM2 will offer a harmonised and efficient solution facilitating the interaction of counterparties acting as collateral providers with the Eurosystem

CC2M2 What it will bring!

Consolidation:

- Single platform for domestic and cross-border use of collateral (while CCBM covers cross-border only); Eurosystem participation is of voluntary nature
- Centralised IT solution while preserving decentralised business relations between NCBs and counterparties (access to credit)

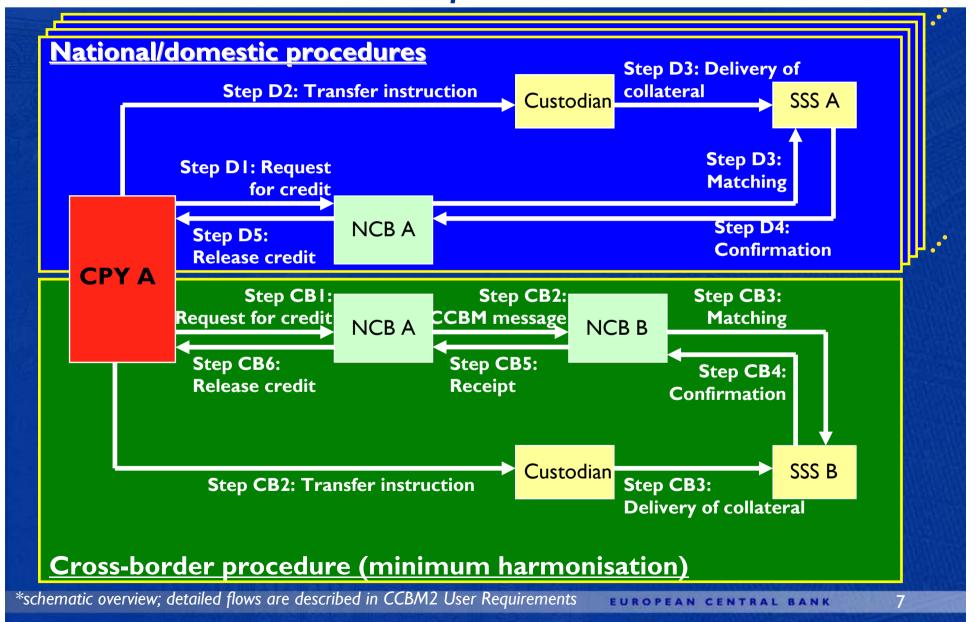
Harmonisation:

- Harmonised service level for all eligible assets (marketable assets and credit claims), covering existing collateral legal techniques (pledge and repo)
- Harmonised interface with counterparties
- Harmonised fee structure for CCBM2 services

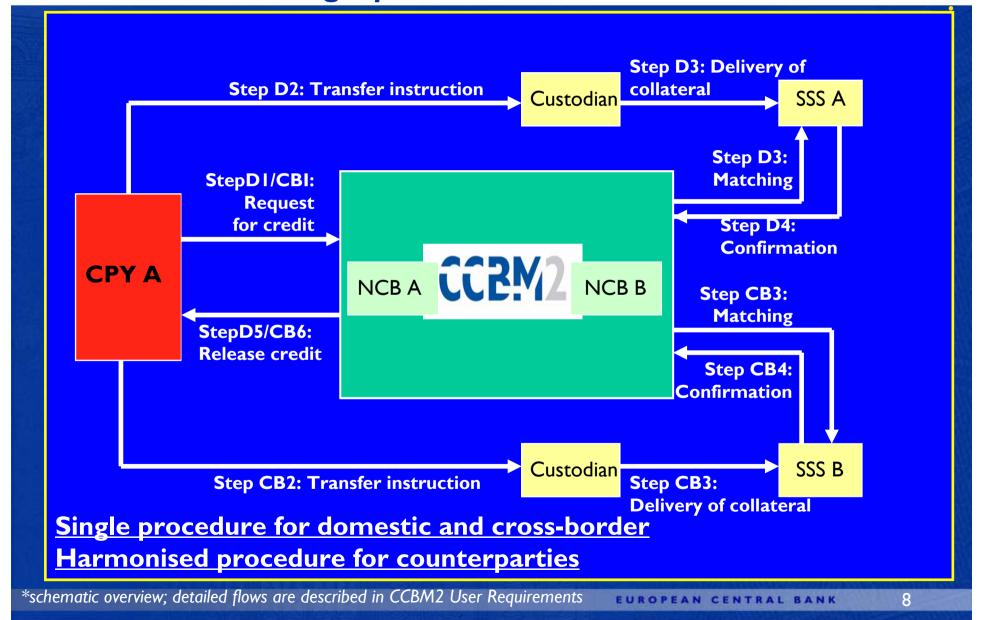
Efficiency:

- Lower costs for consolidated solution which will be based on existing central bank systems (such as the one jointly operated by NBB/DNB)
- Adoption of real-time and straight-through-processing
- Interfaced with TARGET2 and TARGET2-Securities (CCBM2 project is being conducted in parallel with the TARGET2-Securities project)

CCRM2 How it could work* The current framework



CCRM2 How it could work* Single procedure domestic and cross-border

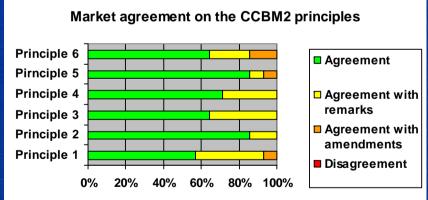




II. The market expectations

CCRM2 Market expectations

- In order to optimally integrate market needs, CCBM2 is developed in close cooperation with market participants
- In April 2007, the Eurosystem launched an initial market consultation on the CCBM2 principles; the feedback received from the market would contribute to the definition of the CCBM2 User Requirements
- All respondents welcomed the Eurosystem initiative to develop CCBM2; feedback received was very positive



Valuable additional remarks/requests were voiced through the market consultation

CCRM2 Market expectations

From the market remarks some specific issues emerged:

- Use of collateral for purposes other than Eurosystem credit operations (e.g. guarantees to CCPs)
- Pooling of collateral provided by entities belonging to a group
- Integration with other existing market solutions:
 ICSDs' collateral management systems in particular
 Triparty collateral management services in general
- Harmonization of collateralisation techniques
- Inclusion of a contingency module dealing with non-euro collateral
 - Removal of the repatriation requirement

CCRM2 Market expectations

Other market remarks concerned:

- Full Eurosystem participation Timing of CCBM2 implementation
- Also some specific input for the User Requirements document was provided, e.g. on opening hours/days, customer support and the use of standard messages

Details on the first market consultation and the feedback received can be found here: <u>http://www.ecb.europa.eu/ecb/cons/html/ccbm2.en.html</u>



III. The consultation process on the CCBM2 User Requirements

CCRM2 Consultation process

The CCBM2 User Requirements have been drafted on the basis of:

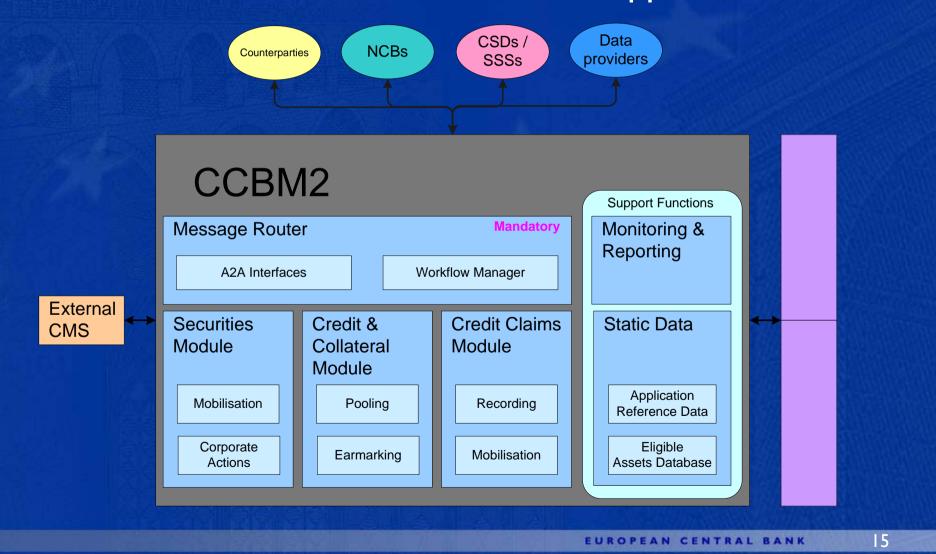
- the guiding principles of CCBM2 (on which the first market consultation took place)
- the feedback received from the market
- On 25 February, the draft CCBM2 User Requirements were submitted for market consultation: (http://www.ecb.europa.eu/ecb/cons/html/ccbm2-2.en.html)

You are invited to comment, make suggestions and raise queries. Closing date for this second consultation phase is <u>5 May 2008.</u>

The User Requirements will then be reviewed where appropriate and finalized by summer 2008

CCBM2 User Requirements

CCBM2 is based on a modular approach



CCBM2 User Requirements

Most of the specific issues raised by the market in the initial consultation have been addressed in the User Requirements: Use of collateral for purposes other than Eurosystem credit operations (e.g. guarantees to CCPs) Pooling of collateral provided by entities belonging to a group Integration with other existing market solutions: ICSDs' collateral management systems in particular Triparty collateral management services in general (Issue is currently analysed further based on joint letter from ERC, Euroclear and Clearstream: see htp://www.ecb.europa.eu/paym/coll/coll/ccbm2/pdf/CCBM2_Letter_18Dec2007.pdf) Harmonization of collateralisation techniques (Eurosystem strongly supports work led by the European Commission on the harmonisation of national market practices) Inclusion of a contingency module dealing with non-euro collateral

Removal of the repatriation requirement (Issue is currently analysed further outside CCBM2 scope)



IV. Triangle for efficient liquidity management: TARGET2, T2S and CCBM2

CCRM2 Triangle for efficient liquidity management

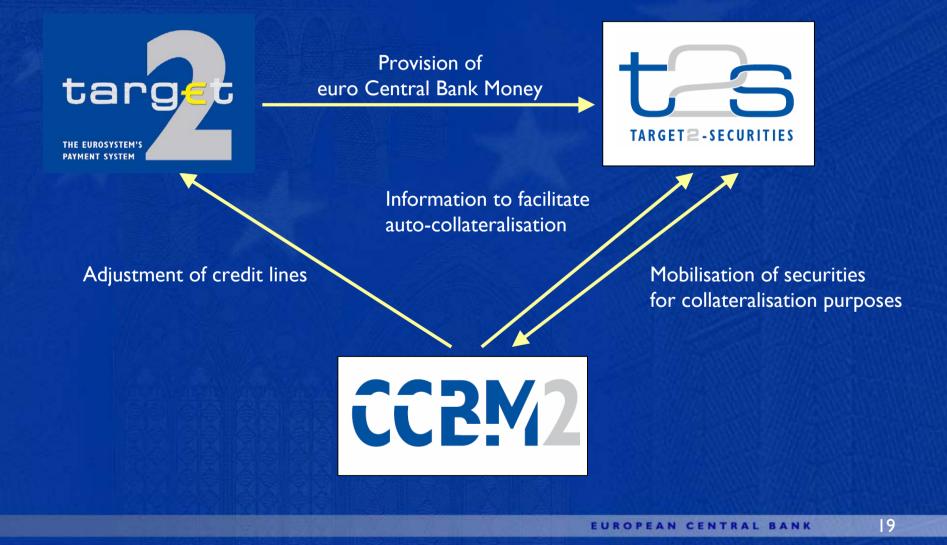
Consolidation of IT infrastructure...



... while preserving the business relationships of central banks and CSDs with their counterparts and customers

CCRM2 Triangle for efficient liquidity management

Interaction of the services provided by the Eurosystem



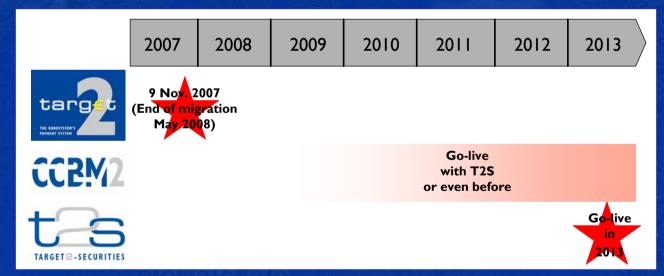


V. CCBM2 project time table

CC2M2 Moving forward

Work on the User Requirements will be finalized by summer 2008, based on which the User Detailed Functional Specifications will be established.

In 2008, also the CCBM2 project time table will have to be finalised



The Eurosystem will continue the fruitful dialogue with the market on the CCBM2 project

