

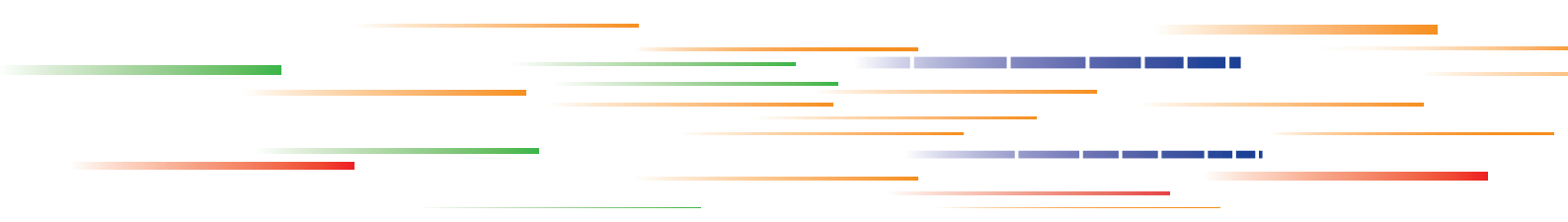
# TAS Central Collateral Manager



The platform for  
centrally managing collateral



TAS Central Collateral Manager (CCM) is a platform designed to manage all security assets suitable for collateralisation from a central location, constantly monitoring the evolution of portfolios by reducing the costs and risks of manual tasks related to it. TAS CCM is already structured to include the developments of the upcoming Eurosystem CCBM2 project.



# With TAS CCM managing collateral is made simple

The global economic crisis has pushed banks to use the security assets in their portfolios as an instrument guaranteeing their financial transactions on the liquidities and derivatives markets. However, an increase in transactions and new types of services entail a fragmentation of activities, often non-automated, and of information. It is thus more complex to manage assets suitable for collateralisation effectively and efficiently.

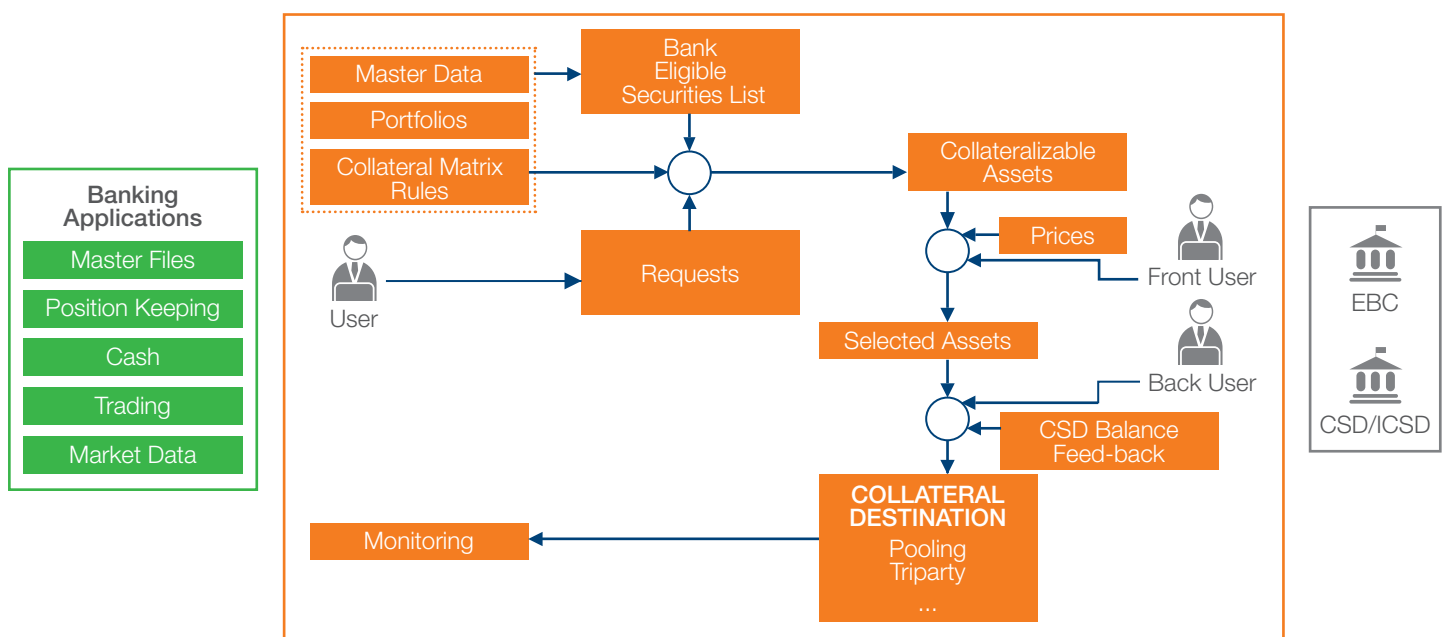
CCM optimises the management of collateral by sensibly reducing manual operations and adapting dynamically to a bank's needs. CCM integrates with TAS Channel & Liquidity Manager to optimise the management of liquidity, and with TAS Payments Hub to interface with networks. It is integrated with position keeping, credit, trading and market banking systems, and can be easily integrated with cash management applications and the network infrastructures of other suppliers.

## Benefits

- More efficient operations processes
- Reduction of manual tasks
- Decreases risk of errors
- Responds to needs for liquidity
- Simplifies the destination of assets
- Adapts to the functional and business evolutions

## CCM in brief

- Centralised monitoring of all bank owned portfolios/assets
- Determines the suitability of assets in relation to different uses
- Determines the equivalent value and automatic control of an asset's capacity regardless of CSD/ICSD trustee
- Operative management and control of various types of collateralisation activated by the bank
- Modular, multi-bank and multi-currency
- Operative base for the CCBM2 platform



# Specifications and functions



## Gathers requests

Gathers the financing/guarantee needs of different operating sectors and promptly controls the evolution of the status of each request

## Assignment

- Manages preparatory activities for the destination of assets for different types of collateralisation
- Identifies suitable assets for different types of uses with special algorithms
- Selects assets and related quantities to be assigned, calculating equivalent values
- Controls the account balance of collateralisable assets spread out among various trustees, automatically sending inquiry messages
- Automatically shifts assets among trustees, based on the type of type of collateralisation

## Destination

- Manages the movement of assets in relation to different uses and offers a centralised vision of the situation of different collateralisations in course
- Implements the destination of assets to different uses
- Provides a specific control of collateralisations for different types of uses
- Releases already collateralised assets

- Provides a preventive control so that releases do not create insufficiencies
- Manages “internal” collateral (services through which a bank provides cash to its customers against assets received as a guarantee)
- Defines limits related to the use of cash from collateralised assets from different operating functions

## Monitoring

- Controls the progress of assets available for collateralisation in real time, their use and evolving position over time, taking into consideration events which modify their situation.
- Provides an overall vision of different types of uses
- Controls the working balance of assets in real time, revaluations of assets and special situations
- Creates and forwards to users special alert notifications based on specific events, managed and configurable dynamically.



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