

AQUARIUS

The new platform for the integrated management of Securities, Cash and Collateral



The finance industry is focused on liquidity optimisation because of the financial regulators encouraging a strict control on intraday operations (e.g. Basel III), wide use of collateral and system risks (e.g. EMIR, DODD Frank), and the liquidity bank assets.

Aquarius is the new suite by TAS Group delivering modular and integrated features for Securities, Cash and Collateral management. Advanced graphical features and a high customisation capability permit you to self-configure all the preferred application settings for your own business model.

Aquarius can simultaneously manage multiple legal entities to also satisfy Bank groups and Service Provider requirements.

- Added features to cross manage **liquidity** and **collateral** are enabled through the integrated management of cash and securities
- Decoupling the Customer Internal Application business logic concerning
 - settlement and clearing systems models
 - technical peculiarities, like Data Formats and Communication Protocols
- Naturally realises the integration between Treasury and Back Office departments
- Centralised Report Management (T2, T2S, CSD, iCSD, ...) and customer reporting



FOCUS on T2S

SECURITIES

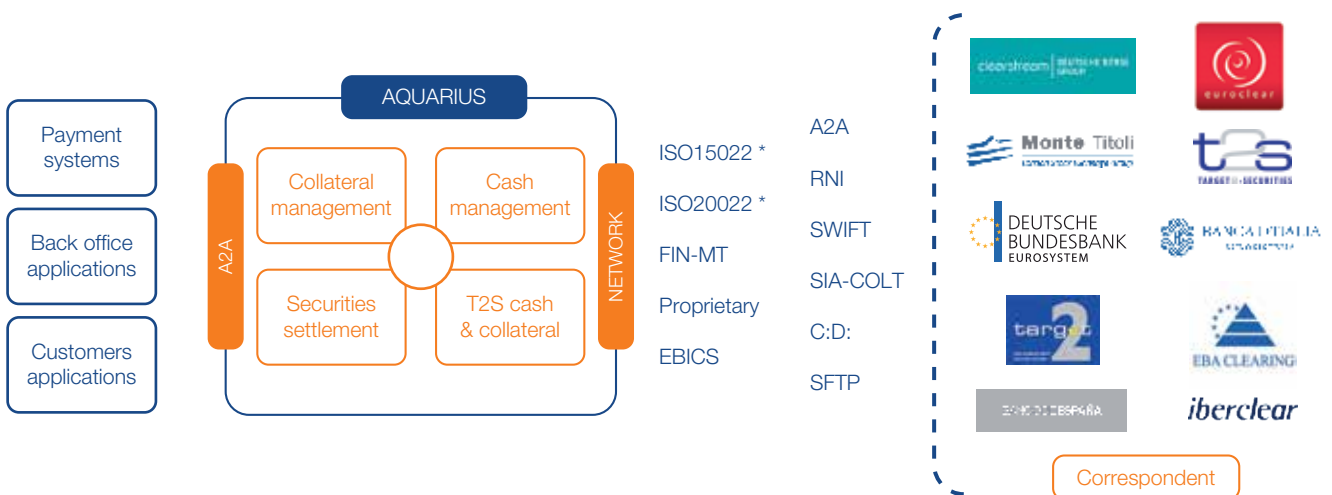
- T2S features fulfilment for Direct and Indirect participant
- CSD, iCSD, Global Custodians systems integration
- Pre-settlement and Settlement
- Settlement Instruction and Settlement Restriction Life Cycle management
- Securities accounts balance and sub-balance monitor
- Forecasts — intraday and next day
- Matching and Reconciliation
- Settlement instruction, aggregation and shaping

COLLATERAL

- Triparty Services integration
- Bilateral Repo
- T2S Auto and Client collateralisation
- National Central Bank Pooling
- Collateral Frameworks
- Eligibility Criteria
- Forecast
- Mark To Market
- Assets allocation and selection

CASH

- Real time monitoring and management on RTGS, T2S DCA, Ancillary and Correspondent Bank accounts
- Forecasts — intraday and next day
- Statistical analysis of payment flows
- Reserve monitoring
- Limits management
- T2S Primary and Secondary CMB
- T2S Cash Restriction
- Liquidity Transfer — manual and automated
- Intraday Liquidity Indicators (Basel III)
- Payments flow management to different settlement channels



TAS Group provides services and technological applications for cards, payment systems and financial markets. We operate globally, delivering innovative solutions to empower our customers' business.

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