



SUNGARD AMBIT MESSAGING

Ambit
Messaging Hub for
Euroclear's CCI

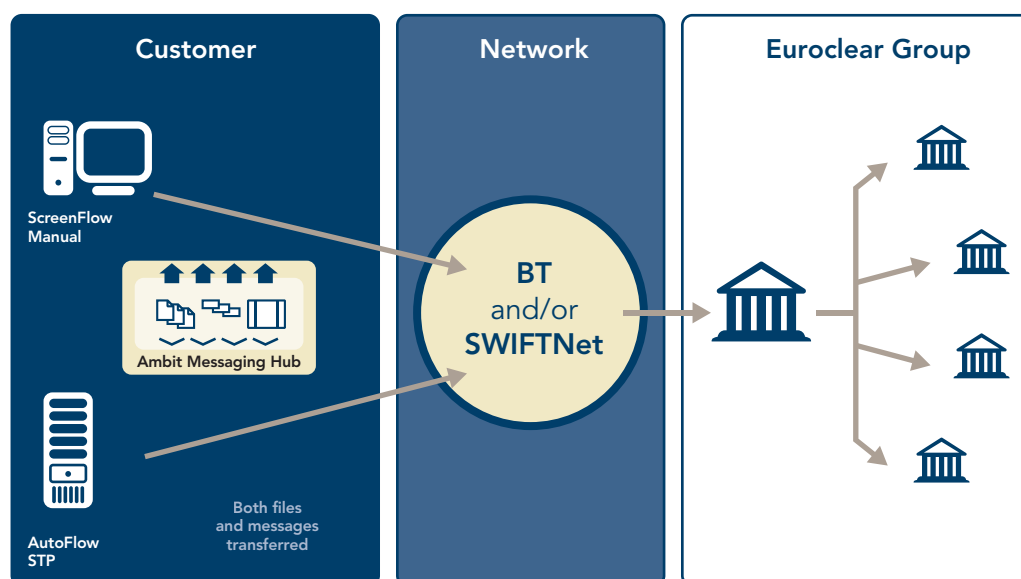
AMBIT MESSAGING HUB PROVIDES A TOTAL SOLUTION TO ACCESS AND USE EUROCLEAR'S CCI

Irrespective of which network provider you will use to access the CCI (SWIFT or BT), or which channel you will connect to (AutoFlow or ScreenFlow), **SunGard's Ambit Messaging Hub provides a total CCI solution** that answers your company's requirements. Ambit Messaging Hub fits all sizes of organizations and can be installed locally, hosted, or accessed through our service bureau.

Euroclear's Single Platform consolidates and harmonizes services across all markets in which Euroclear is active.

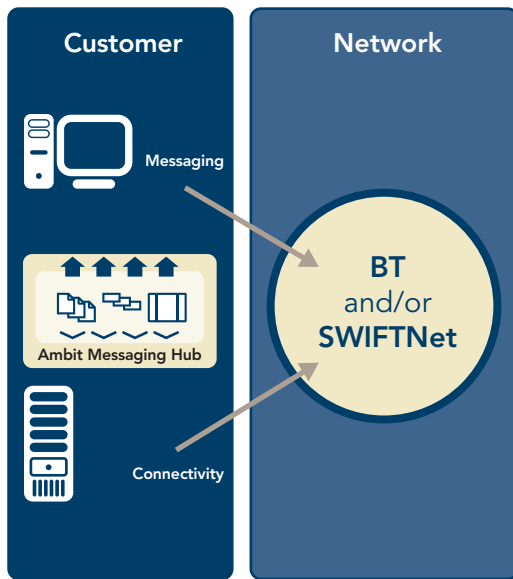
The access to Euroclear is through the Common Communication Interface (CCI), and can be via a manual (ScreenFlow) or automated (AutoFlow) interface.

- **ScreenFlow** – a screen-based application that offers real-time manual access to Euroclear services, and will gradually replace the Euclid station.
- **AutoFlow** – an STP mode that allows the exchange of messages and files directly from the client back office to Euroclear.



Ambit Messaging Hub is partnering with both SWIFT and BT to supply a full CCI solution for sending messages and files. A library of messages (MX and MT) facilitates the STP, and if

required, the manual handling of messages, and the transformation engine eases the adaptation process for back office applications.



- Allows AutoFlow usage by providing full compliance with FIN connectivity, FileAct, bulking of messages into files, InterAct, and MX standards.
- Bridges the logical and technical gap between back-office and legacy systems and the XML standards used for messages
- Provides a highly secured delivery mechanism, enabling the exchange of confidential data
- Provides a scalable and flexible platform to quickly and easily implement SWIFTNet CCI according to your business needs
- Provides screening by AML applications
- Provides a scalable and flexible platform to quickly and easily implement SWIFTNet CCI according to your business needs
- Available as an in-house application, hosted or accessed via SunGard's Service Bureau

Features

- Provides connectivity to both BT and SWIFTNet (FIN, FileAct, and InterAct)
- Provides a library of ISO-compliant message types
- Complies with the Giovanni header
- Supports the monitoring, validation and repair of messages in the user interface
- Supports transformations between back-office proprietary formats and ISO-compliant formats (15022, 20022)
- Supports proprietary validation rules
- Provides the bulking of messages to files, and de-bulking of files into individual messages

Benefits

- Reduces the migration effort
- Supports both BT and SWIFTNet in a single interface. The switch between network providers is transparent to the back-office and can be orchestrated based on least cost routing rules.

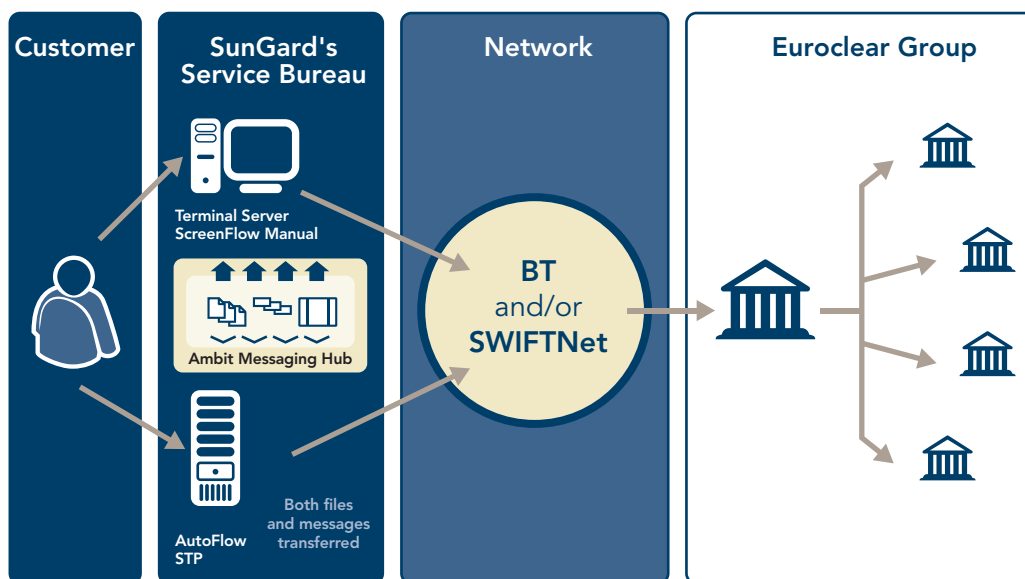
AMBIT MESSAGING HUB FOR CCI

Ambit Messaging Hub for CCI is a prepackaged and preconfigured solution for accessing and using Euroclear's CCI. It can be used stand alone or be extended to the full capabilities of Ambit Messaging Hub.

CCI VIA SUNGARD'S SERVICE BUREAU

Take advantage of SunGard's service bureau to quickly and efficiently implement Euroclear's CCI. Let SunGard take care of installing the Screen Flow application,

configuring the gateway infrastructure, daily monitoring, and administration of the connection, or the formatting of messages to the MX standard. **SunGard's Service Bureau does all that for you. You only need to concentrate on sending your business data.**



AMBIT MESSAGING HUB

Ambit Messaging Hub aims to provide a complete solution to a financial institution or corporation's financial messaging requirements. It provides a scalable and fully customizable application that includes integration with back end applications and will support messaging to all SWIFT messaging

services. Ambit Messaging Hub's Designer provides the tools to define detailed business rules and process flows, and the mapping and transformation from MT or proprietary formats. The orchestration engine uses these rules to govern the flow of messages and files, calling services within the flow, such as AML filtering and bulking or debulking messages into files.



MODULES PERFORM FLAWLESSLY IN CONCERT

Ambit Messaging Hub was developed to address the emerging needs of the financial market, and is built for flexibility, openness, and scalability. It offers a single operation Web 2.0 interface for both business and IT users, each with its own flavor and personal customization. It supports full SWIFTNet Services and will serve as a FIN CBT, as well as a SIC and SECOM interface for the Swiss market. Ambit Messaging Hub supports any message standard, XML, or non-XML, and allows simple and intuitive transformation definition within the context of the customer's business logic. It protects the back-office application from any need to change due to standard updates. A dedicated orchestration engine allows end-to-end business processing using the latest standards in Business Process Management (BPM) tools. It provides complete flexibility for the customer and openness for external applications using SOA.

FAST TIME TO MARKET

Because time is a valuable asset, Ambit Messaging Hub has a fast and easy implementation, with a full system set up in a matter of days. Ambit Messaging

Hub supports virtually unlimited volume, so scalability is retained for entry level customers as well as tier-1 clients. As Ambit Messaging Hub is a full Java and J2EE based technology, it is platform independent, is agnostic to database type and it maintains the lowest total cost of ownership (TCO).

ADVANCED USER INTERFACE

Ambit Messaging Hub utilizes a customizable and interactive Web 2.0 user interface, without the need for installing even a thin client. This provides a graphical and business oriented view of your entire system, with traffic reports and drill down to a single message. Any message standard or format is displayed automatically in a user-friendly way and can be handled, fixed, routed or printed according to user privileges.

For more details on Ambit Messaging Hub visit our website at www.sungard.com/ambit or [click here](#) to send us an email.

www.sungard.com/ambit

For more information, contact us at ambitinfo@sungard.com

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SunGard's solutions for banking are used by more than 800 banks in 70 countries including 41 of the world's top 50 banks. SunGard provides a comprehensive core banking solution and best-of-breed point solutions for retail, commercial and private banking, straight through enterprise processing, treasury management, finance, risk and compliance, including APSYS, BancWare, STeP and System Access.

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