

STP with Bloomberg TOMS

Real-time Counterparty Upload—CUI

Inforalgo is the Bloomberg Alliance Partner for STP...

Inforalgo are:

- Experts in STP with Bloomberg data
- Experts in Bloomberg Feeds
- Experts in the message formats used in finance
- Known for proven results
- Fast and light on their feet

Delivering Clients:

- Better Products
- Faster Delivery
- Better Ongoing Service

Helping Clients:

- Keep costs down
- Reduce hassle
- Avoid Risk

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STP with TOMS

CUI uploads counterparty information to Bloomberg in real-time via TCP/IP Online Account Upload Protocol.

Inforalgo's Data Flow Designer (DFD) is used to extract the details from the customer's own file and map it to a database table in the format required by the Bloomberg Counterparty Upload Feed. This not only stores a record of counterparty details sent to Bloomberg but also provides a view and repair facility to enable corrections or resubmissions if any details are rejected.

The process monitors reception activity on the client's feeder application and re-formats messages for processing by the real-time Account upload interface.

The status returned from Bloomberg will be recorded in the database record. Any errors recorded may be optional notified to selected personal by email. The appropriate person can then take action immediately.

A cross-reference table needs to be maintained to process the records and further tables maybe required to provide enrichment for presentation to Bloomberg.

When used in conjunction with the Consolidated Message Feed Interface (for uploading trades or allocations to Bloomberg) it is possible to send new Counterparties up to Bloomberg before sending trades that are associated with that new firm.

Real time deletion of Counterparties is also available

Major Functionality of CUI

- ☑ **Repair/Re-submit functional** to enable agreed data to be modified on rejected records and re-submitted to Bloomberg.
- ☑ **Master/Firm Account processing** When the Master Account and Firm Account are both new, the feed will create a new Master with a new Firm beneath. When the Master is already present a new Firm will be created beneath it.
- ☑ **Comprehensive Viewer Confirmation records** can be sent with the acceptance or rejection code from Bloomberg.
- ☑ **Versatility** with Cui running on Windows, UNIX or LINUX servers..
- ☑ **Real-time deletion** of Counterparties.
- ☑ **Optional link** to the Consolidated Message Feed whereby any trade(s) to uploaded to Bloomberg can be "cross checked" to ensure the Counterparty exists on Bloomberg and, if it does not, to send it before uploading the trade(s)
- ☑ **Comprehensive Viewer** gives GUI client operation for status, viewing of records and repair queue actions. This Viewer is Web-enabled to allow usage anywhere on a client's Intranet.

For further information, please contact

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