

STP with Bloomberg TOMS

Straight Through Processing - MPFI

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 Bloomberg

MPFi provides a secure and efficient transmission mechanism for all financial instrument data, typically prices, to be contributed to the Bloomberg Offering System via the **Multi Product Feed**.

Price Link Users can utilise a standard Price Link Spreadsheet feed to input into Inforalgo's MPFi Interface thereby moving to over to the Multi Product Feed format with little to no significant change in procedures to the user.

Offering a choice of communications protocol support, MPFi manages the Multi-Product Feed handshaking for packet transmission to Bloomberg systems, while simultaneously reading contribution transactions from the customer environment.

MPFi consists of two logical components which run on the customer's choice of server:

1. **The transmission module** supporting TCP/IP or Asynchronous communications, conformant with Bloomberg handshake protocols and packet types as described in the Bloomberg Multi-Product Feed (MPF) specification.
2. The **reception module** which inspects the customer's contributions data origin in real time looking for transactions to be 'translated' into MPF format for onward transmission to Bloomberg. This data origin, formatted to the MPFi Interface Standard Data Structure specification may be a Spreadsheet

Major Functionality of MPFi

- ☑ **Proven Product** as MPFi is running successfully at many sites world-wide.
- ☑ **PriceLink Spreadsheet front end** to enable existing users to move easily to the MPF protocol.
- ☑ **A control subsystem** provides a Monitor screen for management of the Multi-Product Feed data streams sent to Bloomberg.
- ☑ **Faster throughputs** using Inforalgo's "automatic throttling" process in real-time.
- ☑ **Database Option** transmission from a database table rather than Spreadsheet(s) for those clients wishing to process via this method.
- ☑ **High Volume Capacity** the product is a proven package running high volumes at a number of client sites.
- ☑ **All Main Packet Types** are handled by the interface.
- ☑ **Versatile** as it runs on Windows, UNIX or LINUX platforms and can share the same server as your Bloomberg Gateway.
- ☑ **History** is kept for a chosen period (usually 5 days)

For further information, please contact sales@inforalgo.com

