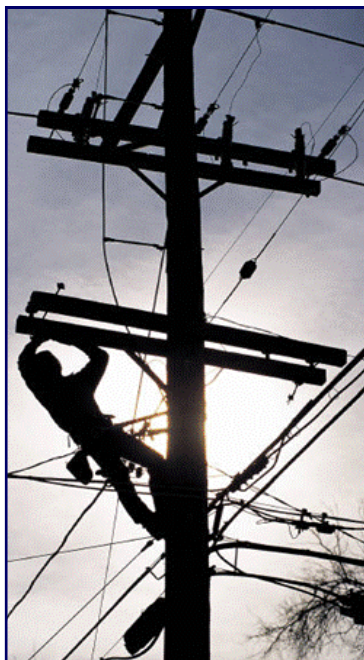


FASTSM MESSAGING



bFASTTM GATEWAY

FASTSM Broadcast

The BourseTech bFASTTM Gateway provides a turnkey implementation of the FASTSM (FIX Adapted for Streaming) protocol developed by the FIX Protocol Ltd. (FPL) Market Data Optimization Working Group.

Key Benefits

- reduces network congestion, load, and infrastructure costs
- improves service quality by speeding transmission times
- uses industry-standard FASTSM protocol
- preserves protocol independence

Value-Added Options

The gateway product includes a message transformation facility (MTF), which may be configured to transform messages to FIX, FIXML, or a proprietary format prior to forwarding.

MTF can be applied to inbound or outbound messages.

Bundled Desktop Administration Tools



The bFASTTM product suite includes a collection of easy-to-use desktop applications for local or remote

- gateway monitoring,
- template management, and
- management of FIX, FIXML, or proprietary message mapping (used in conjunction with MTF option).

FASTSM Receive

bFASTTM may be used *internally* within an organization, to improve network efficiency and processing speed, or *externally*, to broadcast high-volume data streams to connected customers.

bFASTTM Gateway provides

- Message routing and transformation support
- Message delivery options
 - Streaming Data (UDP/TCP)
 - Multicast (UDP)
 - Point-to-Point
- Gateway administration tools

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Outbound Messages



FASTSM Stream



Incoming Messages



ABOUT BOURSETECH

BourseTech is a financial software and services firm with offices located in New York and San Francisco. The company was formed in 2001 as a collaborative operating division of Cambridge Commercial Systems, Incorporated and Financial Techniques, Incorporated.