

Administrative Message Formats

Administrative messages are used to establish and maintain a FIX session with CME Globex over which business functions are transacted.

- **Logon** - from client system to CME Globex
- **Logon** - from CME Globex to client system
- **Heartbeat** - sent at regular intervals between systems to ensure connection and in response to a test request
- **Test Request** - sent to test connectivity from one system to another
- **Resend Request** - request a range of ordered messages resent from the counterparty
- **Session Level Reject** - sent when the inbound (client system to CME) message fails to pass a CME session-level validation
- **Business Level Reject** - sent when the inbound (client system to CME) message fails to pass a CME business-level validation
- **Sequence Reset** - synchronize sequence numbers on the sending and receiving sides
- **Logout** - sent to logout and as logout acknowledgment