FLUENTVIEW

Design

Fluent's Controller delivers a complete and detailed desktop view of all the information required to effectively monitor and control your trading. Through our feed handler, Fluent's Controller collects all the market data and events from all points around the globe. It also represents all global data centers activities down to the heat and power levels, thereby enabling monitoring of every aspect of your trading environment from a single source. Our proprietary built-in investigation tools allow any historical event to be replayed in its entirety and viewed graphically and textually. Combined with direct access to our Big Data tool, Fluent's solution enables virtually unlimited investigation capability and a trading interface to act upon the results.

Value

Fluent's Controller provides real-time view into all aspects of your trading environment, including market events, the status of your algorithm, data center events, and news. Through permissioning, users have complete control of the view and can adjust the view, parameters, and market interaction in real-time. Multiple algorithms can be managed simultaneously with each interacting with its chosen liquidity providers. Liquidity provider interaction can be adjusted dynamically as well.
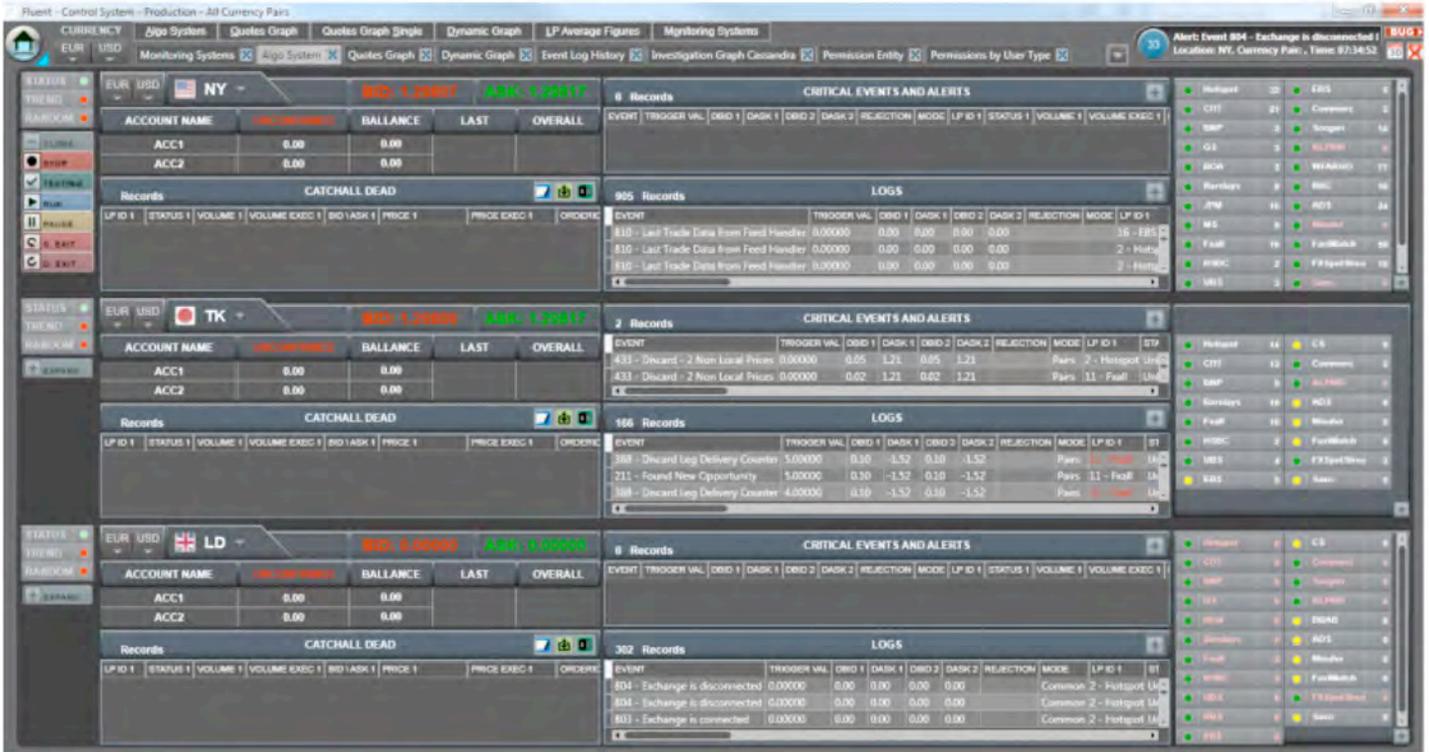
Fluent's investigation tool retrieves data from our enormous database and provides textual and graphical depictions of the results. Historical trading scenarios can be replayed in their entirety, including the behavior of each liquidity provider. All data and activity, including parameter changes, are logged and available for retrieval.

Customized alerts are delivered to control risk, market exposure and open positions. Users determine the urgency levels of various events to control the frequency of alerts. Similarly, levels of risk management enable users to calculate risk on a global setting or for each geographical region. Additionally, risk can be managed on a global position basis or for each respective prime broker.

Key Facts

- **Monitor all aspects of the trading environment from a single point**
- **Real-time view and dynamic parameter adjustments**
- **Monitor and control multiple algorithms with variant parameters from a single point**
- **Customized alerts**
- **Investigation tool runs historical events with full market picture and LP behavior**
- **Risk management tool can be set on a global or local basis**

FLUENTVIEW DESIGN

FLUENT

TRADE TECHNOLOGIES