

# Exegy Embedded Edition

» the ultimate in speed and control



The lowest latency possible  
on *your* machine with a  
full suite of Exegy Services



An Embedded Exegy Ticker Plant can:

- » Improve execution with Exegy's next generation latency profile — **under 10  $\mu$ s**,
- » Leverage Exegy's ability to provide steady performance from adjacent Ticker Plant
- » Significantly reduce infrastructure costs and create headroom by off-loading direct feeds to Exegy's hardware accelerated Ticker Plant
- » Massively reduce footprint in a datacenter

## First Look Execution

In the sub second world of low latency trading, it is critical to be colocated at your host exchange in order to get the first look. But it is equally important that you take full advantage of the latest technology available in order to be sure that your algorithms can see the data first.

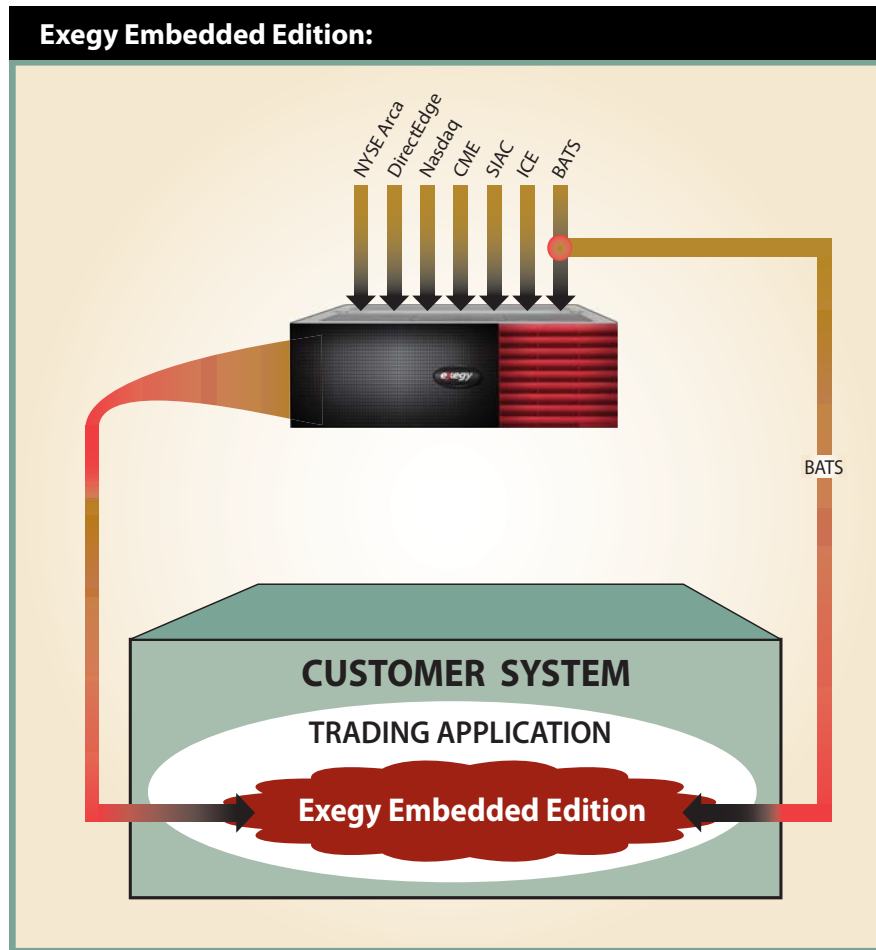
## Ultimate Control

Exegy supplies a suite of software residing on your computational device that facilitates a first look with a latency of 5-10  $\mu$ s. This means that you can work your decision algorithm on your private machine and make trading and execution decisions well before the competition.

## Exegy Coverage

Meanwhile, as you focus on trading, Exegy's nearby hardware-accelerated Ticker Plant provides all the other exchange data that is vital to the continued success of your trading algorithm. For example, you might be focused on US stocks that trade on BATS, so you are colocated, but you have to know how they are doing on NASDAQ, DirectEdge and NYSE ARCA. Also, you have to know what the futures are doing on the CME and ICE. So you contract with the respective exchanges for direct feeds on the best possible network and pump the data into the very

high capacity, low latency Exegy Ticker Plant. All this data is available to your Embedded Ticker Plant application as normalized data at the lowest possible latency. Moreover, as the competing exchanges continue to update their feeds and roll out new variations, these changes are all taken care of by Exegy's service. So you can just trade.



### On-Demand Startups

The Exegy Ticker Plant builds Virtual Order Books in its hardware and delivers the data to the nearby customer machine running the Exegy Embedded Edition application. This allows application startup at any time of day. The linkage between the customer machine and the Exegy Ticker Plant facilitates fast synchronization of order books so that first-look trading can continue as soon as possible with a complete view of the market.

### Customer System Specifications

The API is available for C and is supported on the popular Linux operating system.

Contact your Exegy representative for complete customer system requirements.

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*Patent Statement: The Exegy Ticker Plant is protected in part by the following patents: US 6,711,558; US 7,139,743; US 7,181,437; and US 7,552,107. Other patents pending.*

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