

Predictive Market Data

New Table Stakes for Trading



| Global STAC Live 2020, Fall



Predictive Trading Signals



A Differentiated Real-Time Signals Service

- » Signals delivered synchronously with market data
- » Sub-microsecond latency overhead
- >> User configures accuracy frequency tradeoffs
- » On-demand signal performance metrics
- » No additional devices or data center space
- » Fully managed solution by global services team





Quantitatively Better Trading Results









Market Makers

Stop reacting, start predicting

\$2.2 billion

in annual revenue gains

Agency Brokers

Sweeping is hasty, execute smarter.

69.7%

intraday flow predicted

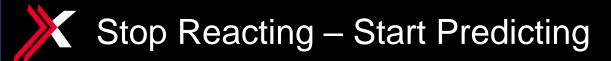
Algo Traders

Shine a light on hidden orders.

2.5 million

hidden orders flagged





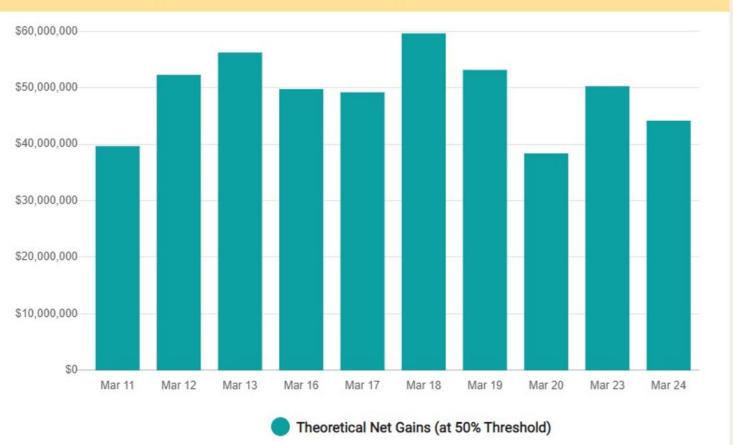


Daily Net Price Improvement For US Equities

The chart reports the daily net price improvement that is achievable with a simple strategy that leverages **Quote Vector**.

Read our whitepaper to learn more.

Net Price Improvement for US Equities









Forecasted Concentrations of Trades for US Equities

The chart reports the proportion of daily trades in US equities forecasted using the **Quote Fuse** signal.

Read our whitepaper to learn more.

Intraday Liquidity Forecasted by Quote Fuse

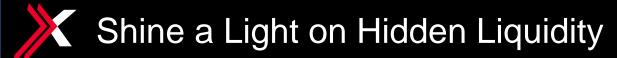
Accuracy Thresholds

O 30% ○ 35% ○ 40% ○ 45% ○ 50% ○ 55% ○ 60% ○ 65% ○ 70%

53.9% of intraday volume is traded in the 50 millisecond prelude to a new quote price

59.70% Signaled Liquidity
40.30% Not Signaled Liquidity







Identification and Tracking of Dark Orders

The chart reports the daily net activity of reserve (iceberg) orders on US equity exchanges as signaled by **Liquidity Lamp**.

Read our whitepaper to learn more.

Top Ten Reserve Order Executions for Sep 22, 2020





Bleeding or Equalizing?









Majority share of current Alpha taken by top principal traders with sustained R&D investment Alpha share will "bleed" but signals won't die; they become **Table Stakes**.

» Same trajectory as low latency technologies like colocation, direct feeds, wireless WANs, FPGAs, etc. Signum democratizes access to real-time signals and **levels the playing field**

 Referenced in SEC
"Staff Report on Algorithmic Trading in U.S. Capital Markets"





Predictive Trading Signals



- » Check Daily Metrics
- » Read Articles & Whitepapers
- » Download Historical Signal Data

www.exegy-signum.com



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