# Regulatory Compliance & Trade Analytics Software

so you can focus on trading



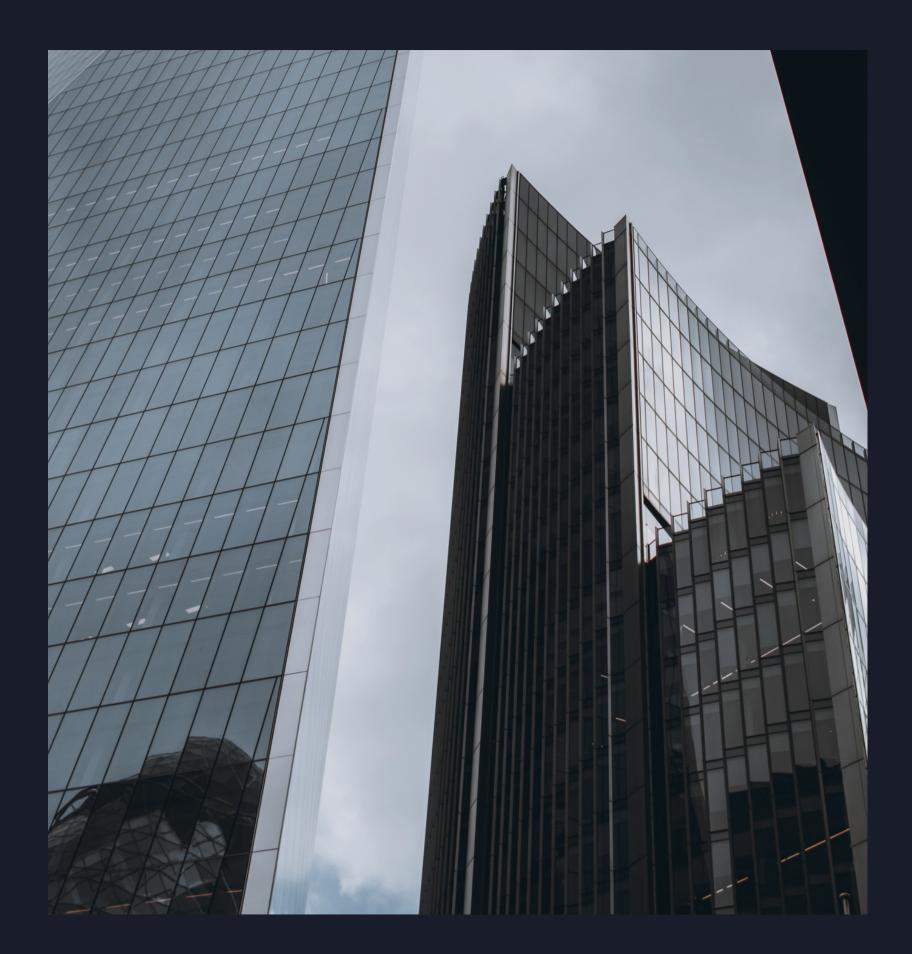
# Our Service Offering

our extensive suite of products enables you to easily satisfy your regulatory obligations and analyze your data to gain trading insights -- all in our sleek, user-friendly platform

### Compliance Reporting

meet your regulatory reporting obligations with ease using S3's all-in-one compliance reporting suite, generated from one secure platform

SEC Rule 605 SEC Rule 606a SEC Rule 606b3 SEC Rule 606b3 Look-through



### **Best Execution Analysis** readily examine equity and option execution quality using a variety of

readily examine equity and option execution qu customizable metrics and benchmarks



compare and analyze public 605 and 606 reports submitted across the industry to see how your trades could have executed elsewhere





manage trade exceptions



create and maintain an audit trail directly in the portal



customize and schedule automated reports to be delivered directly to your inbox

review execution quality of your routing destinations using multiple datapoints

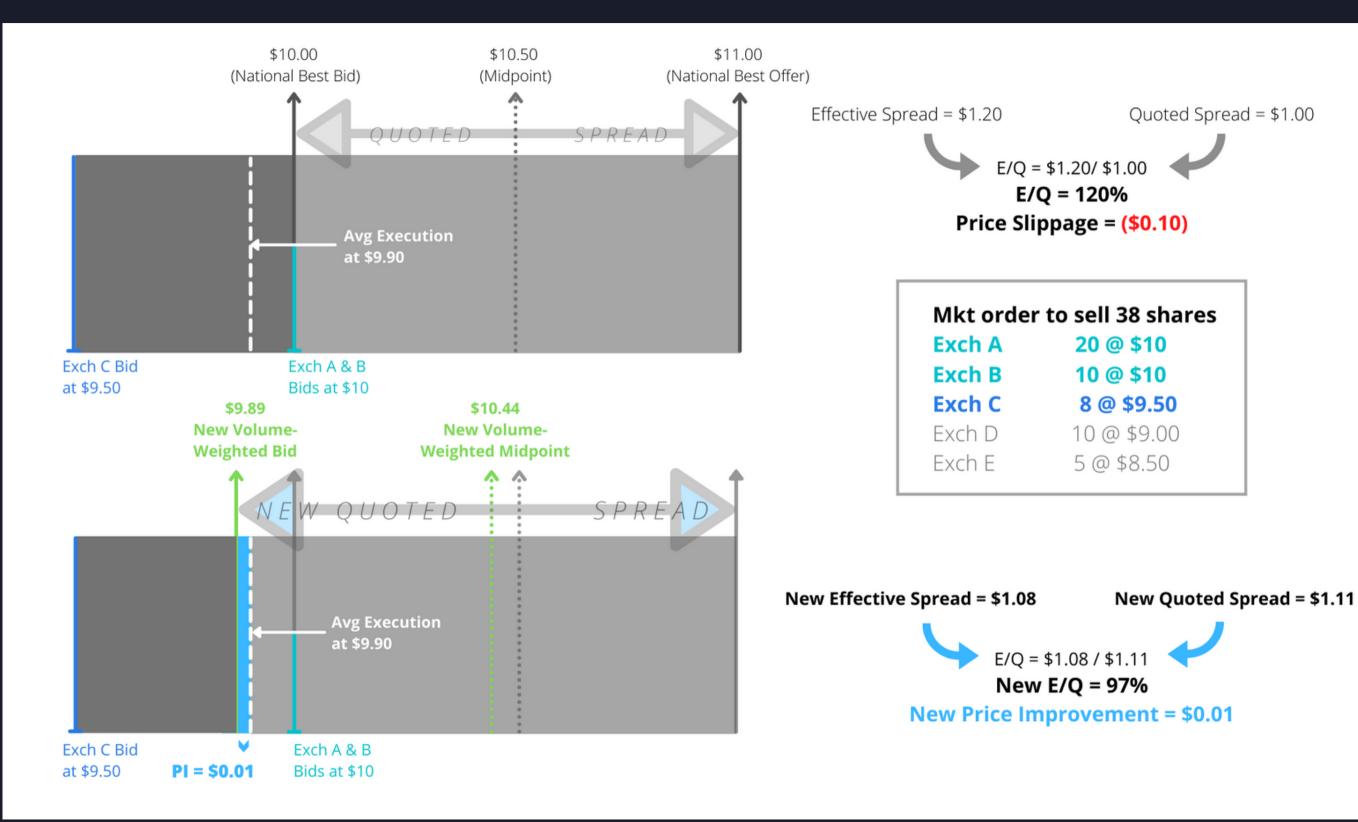
review extended hours trading activity

## Depth Aware Enhanced E/Q

Instead of using the NBBO to determine price improvement or execution quality, our Depth Aware Enhanced E/Q tool looks at the full volume available at the top of book at each exchange and creates a "volume-weighted bid or offer (BBO)" that considers the order size at each price level.

The result is an E/Q that more closely reflects the true execution quality — rather than a comparison to a quoted spread that doesn't move with the market — and a clearer representation of price improvement.

### Depth Aware Enhanced E/Q



### CAT Reporting



E

We make every effort to eliminate linkage issues during our robust onboarding process to ensure avoidance of unnecessary errors



Errors are monitored closely to ensure repairs are submitted in a timely fashion  $(\mathbf{J})$ 

We work with your counterparties to identify and resolve errors on your behalf

Review your submissions and repairs directly in the S3 portal



### Trade Surveillance

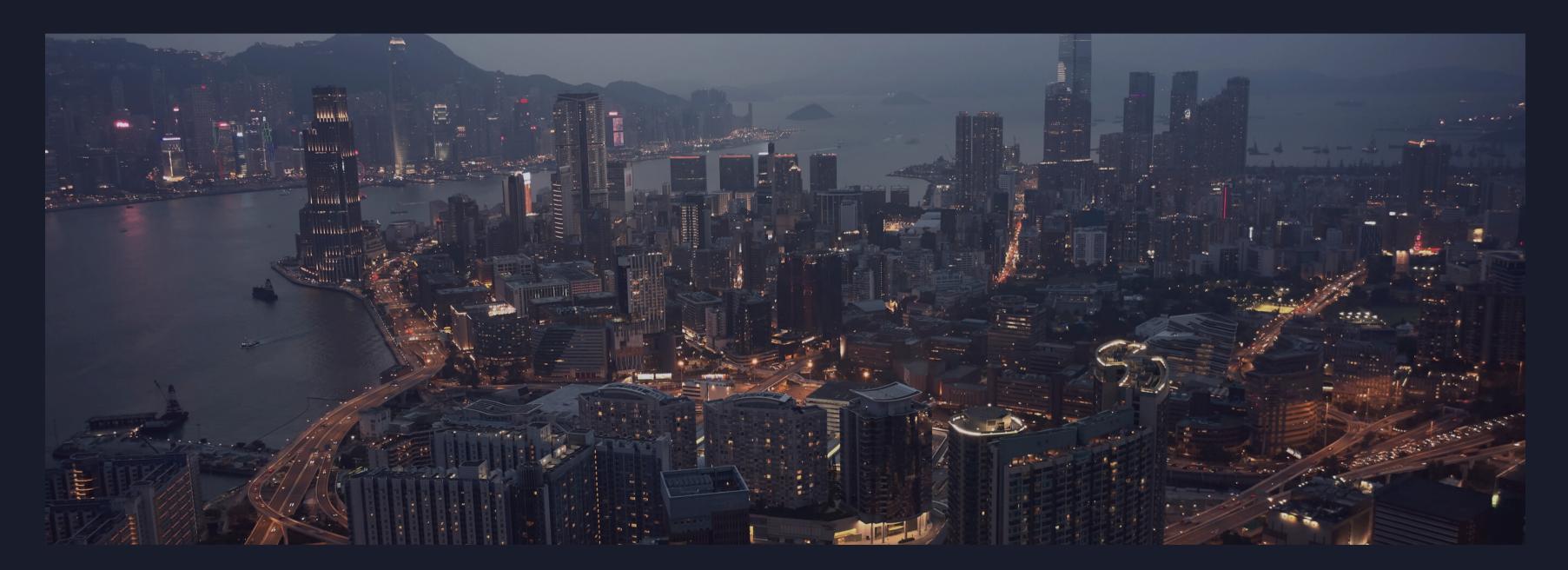
monitor for a wide range of restricted behaviors across multiple asset classes, configured to your specific supervisory requirements, and document with an automated audit trail -- all in a single dashboard

- Spoofing
- Layering
- Marking the Close
- Trade-Through
- Rule 105 of Reg M

- Reg SHO
- Wash Sales
- Insider Trading / Large Move
- TRF / ORF Order Marking

• Equity-Options Manipulation ("Mini Manipulation")

### **Concierge Reporting**



custom, on-demand professional reports formatted to your standards by a dedicated data specialist



review detailed post-trade analytics using a wide variety of benchmarks



accurately measure your performance so you can go beyond just satisfying your best execution obligations



gain the tools you need to analyze and adjust your behavior to trade better



available for equities and options in the US, Canada, and international markets

### Transaction Cost Analysis (TCA)

### Fixed Income Best Ex & TCA

evaluate your execution data against multiple sources to develop more sophisticated trading strategies while maintaining a robust audit trail



### Fixed Income Best Ex & TCA



compare your daily trades against customized exception types, including daily mean, trade-based mean, evaluated quote, among others

define thresholds to trigger alerts for price, commission, CUSIP, and other exceptions



track all exception reviews using an audit function that maintains a record of custom auto-comments or free-text comments





info@S3.com 512.406.1503 www.S3.com