

Streamlining trade data accuracy and efficiency with SS&C

How a global investment firm standardized data to eliminate errors, strengthen risk management and deliver timely, accurate insights across the investment lifecycle.

Powered by SS&C's Data Management and Integration Solutions.

A global investment firm managing multiple portfolios across numerous investment managers faced persistent operational inefficiencies caused by inconsistent trade data. Varying data sets and formats from trade data source providers created operational bottlenecks requiring intervention from the client's operations team.

Manual corrections and revalidations delayed reporting cycles and risked missed settlements.

To enhance accuracy, improve timeliness and free staff from repetitive tasks, the client partnered with SS&C to implement an automated, scalable data management solution that standardizes and enriches trade data across all sources.

BUSINESS CHALLENGES

The firm's daily operations were hindered by fragmented, error-prone trade files consumed from multiple investment managers. The lack of industry-wide data standardization led to:

- Frequent manual override and resubmissions from data source providers
- Delays in reporting and reconciliation processes
- High operational strain and risk of missed settlements
- Limited confidence in reported analytics due to inconsistent inputs

The situation created both financial and reputational risk, as teams utilized valuable time resolving preventable errors rather than focusing on strategic initiatives.

THE SOLUTION

SS&C implemented a comprehensive three-stage data quality framework to automate trade validation, data enrichment and delivery of the client's trade data.

1. Data Intake & Integration

Connected to multiple investment managers, accepting full and partial trade details in a variety of formats and intervals.

2. Data Scrubbing & Enrichment

Validated trade details against trusted market data, highlighting inconsistencies and duplicates, whilst enriching records with key risk metrics and valuations.

3. Standardization & Delivery

Applied client-specific business logic and automated formatting for seamless trade ingestion into client's internal booking systems—ensuring accuracy and timeliness.

The result: fully standardized trade data across all trade data source providers, ready for reporting and analytics without manual intervention.

EFFICIENCY GAINS AT A GLANCE

9,000+

trades processed monthly
with full automation

100%

standardized data delivered
to internal systems

Significant

reduction in manual rework
and turnaround times

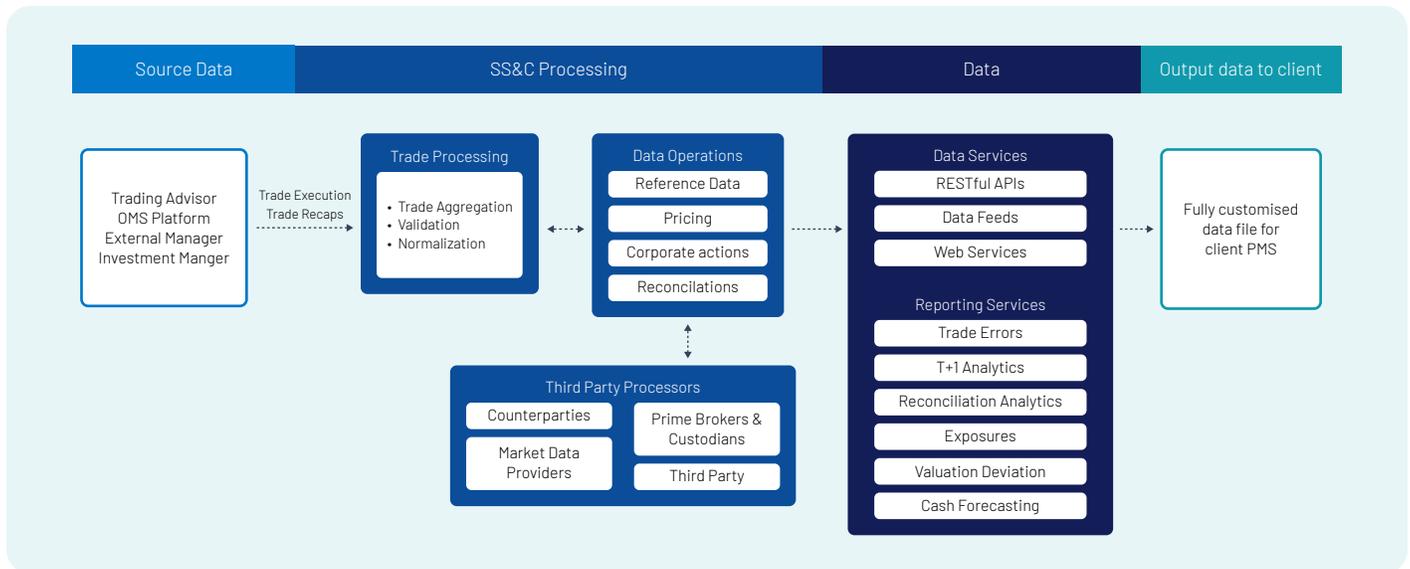
DELIVERING RELIABLE DATA AT SCALE

Seamless Integration Across Systems

SS&C's data management platform connects directly with various trade data source providers, such as trading advisors and numerous OMS platforms. SS&C ingests and normalizes data from any format or source and has proven connectivity and onboarding processes which allows clients to scale rapidly without operational friction.

Built-In Enrichment and Validation

SS&C's proprietary enrichment engine applies market data validation and quality checks at every stage, creating a single, trusted source of financial truth. This ensures downstream systems—risk, accounting and reporting—operate from consistent, reliable inputs.



BENEFITS GAINED



Operational Efficiency

Automated workflows
reduced manual intervention



Enhanced Accuracy

Data validation ensuring confidence in reporting



Resource Optimization

Resources relieved to focus on strategic activities



Risk Reduction

Eliminated settlement delays and potential penalties

Discover what we can do for you at ssctech.com

