

**Exchange Fee
Data Sourcing & Invoice Actioning**
Solution Brief

Take Instant Actions On Exchange Fee Data To Manage Costs and Reduce Compliance Risk

Trade fees and commissions are the most significant cost faced by exchanges, and up-to-date market data about these fees presents exchanges with major sources of opportunity for trade optimization. And when it comes to fees, brokerages are double charged – first for market data about what exchange fees are, and then for the trade fees themselves.

Until now, sourcing this mission-critical market data required a massive investment in third-party market data products, or the creation of a large-scale manual workflow.

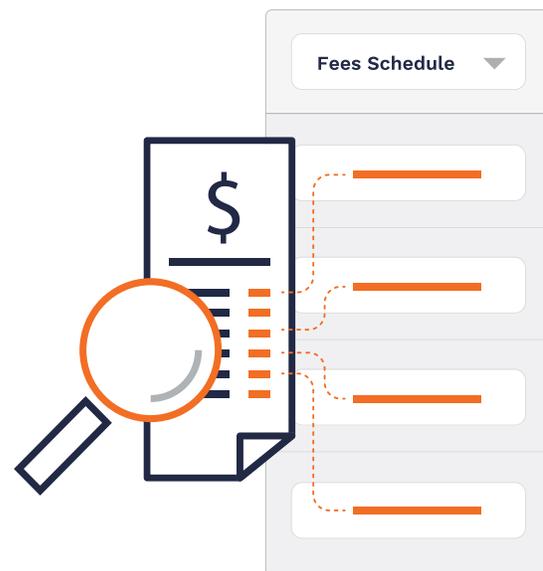
Taking control of Exchange Fee data also means following the workflow to its most critical point, and analyzing invoices submitted by Exchanges to ensure that they were prepared with the latest data.

That's why Alkymi has partnered with Interactive Brokers™ to create a first-of-its-kind solution to automate brokerage self-sourcing of Exchange Fee data – directly from source sites and files – and enable instant operational transformation.

With Alkymi, brokerages can unlock new, margin-positive opportunities to optimize trade and contract execution by narrowing the gap between market data about trade fees, and the trade fees themselves.

A fully automated, end-to-end solution

Alkymi's Exchange Fee Patterns automatically locate and extract key data from fee schedules posted by exchanges, and the invoices they send, combining deep market data with a prepackaged operations workflow to ensure that the trading fees charged are in line with market data about what those fees are. Designed by teams from Alkymi and Interactive Brokers, these Patterns capture exchange fee and invoice information, mapping all data to a standard set of fields for each exchange. This end-to-end automation is deployed in Data Inbox, providing a seamless workflow and user experience.



By taking control of exchange fee data sourcing and invoice actioning, you can:

- Avoid \$100,000s or more in market data subscription fees (all charged for access to publicly available information)
- Avoid \$100,000s or more in overhead and startup costs required to manually source market data
- Leverage actionable, timely, market data to direct trade activity to optimal exchanges, and incur lower trade fees
- Reduce operational, regulatory, and execution risk with deeper data
- Introduce new levels of control and identify overcharges before payment is made
- Accelerate your finance and trade operations

Key features

- **Deep data taxonomy, developed by industry experts**
- **Instant results and data access, for faster actions**
- **Operational confidence with traceable data**
- **User-friendly workflow for fast adoption**
- **Easy to integrate with installed ops systems**

The bottom line

With Alkymi's Exchange Fee Data Sourcing and Invoice Solution, developed jointly with Interactive Brokers™, brokerages can for the first time take full control of their exchange fee data sourcing and invoicing workflow.

Take these Data Actions with Alkymi:

- ✓ **Optimize trade activity with self-sourced data**
- ✓ **Avoid costs**
- ✓ **Reduce regulatory risk**
- ✓ **Eliminate manual work**
- ✓ **Analyze and plan**

To learn how you can supercharge your operations while driving cost savings, visit alkymi.io or send a note to info@alkymi.io.

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