

### Gresham

#### **DATA SERVICES**

(Formerly Electra Data)

# Better, faster data that adds value to your entire post-trade process

# A fully outsourced data collection and aggregation service that saves you time cost and risk

Data collection and aggregation is often an overlooked component of reconciliation, billing and other post- trade processes. Investment managers and service providers can become burdened with establishing and maintaining direct links with their providers of data on their own, which can increase risk and reduce staff productivity – especially as business complexity and volumes increase.

Gresham's Data Services is a complete source for accurate, reliable data that consolidates securities, cash position and transaction information for buy-side firms and service providers alike. It connects with more than 4500 unique data feeds from over 1500 global sources. This unique service collects and validates a wide variety of data from third-party providers at any frequency, regardless of format and protocol.

Data Services supports reconciliation, NAV, fund accounting, performance, compliance, client fee billing – and many more processes and workflows – and moves about \$20 trillion in assets daily, representing over 110,000 accounts with an average account size in excess of \$150 million.

Eliminate manual processes and delays, format changes, website updates, password expiration and other issues associated with data acquisition with our Data Services:

**Outsource**: Completely outsource activities associated with collecting data from multiple data sources.

**Consolidate**: Receive consolidated, normalised data from data suppliers in a single/multiple file format.

**Integrate:** Seamlessly integrate the data within your reconciliation, accounting, performance measurement and other solutions.

#### Features at a glance

- Supports a wide range of data types, workflows and processing needs – beyond positions, transactions and cash balances
- Saves unnecessary investigation work by eliminating the ambiguity of SWIFT 535 and 940/950 messages
- Flexibility lets you start with any number of data suppliers and accounts
- Enables users to add custom calculations
- Includes the Data Dashboard, providing users with more transparency and intuitive access to their data and our support activities
- Streamlines reconciliation, billing, compliance and other processes when used with any Gresham or vendor solution



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#### Get the comprehensive, tailored and validated data you need – automatically delivered

Data Services collects and validates cash balances, transactions, positions, bank loans, collateral, margins, NAV data, security master, data related to exchange-traded and OTC derivatives, and more – from the specific sources you require, at any frequency, regardless of format and protocol. It then consolidates, normalises, reformats and enriches data, and delivers it in a customised, client-specific format over a secure network.

By placing all data elements from every source in one electronic format for automatic delivery, Data Services ensures easier integration with any of your internal applications. In fact, we collect all the data points available from any data provider using an open format, making our dataset more robust than any SWIFT data provided through a standard message format.

## Keep up to date with real-time data insights

Data Services includes the Data Dashboard, a unique, value-added, online tool for viewing summary and detail status information on all your data feed files including update status. The Data Dashboard allows users to:

- See a summary of open, pending and closed accounts on a per-custodian basis
- Drill down on accounts to check current status and when data was last delivered to a specific account
- View details of support tickets involving account and data fee onboarding
- Get the status of every requested data point for monthly or weekly files
- Enhance security with an optional Two Factor Authentication (2FA) dual-login process

## Supported data types & processes

- + Alternative data
- → Pending trades
- ♣ Audited month-end
- Portfolio modeling
- + Cash balances/positions
- Reference data
- + Collateral data
- Repurchase agreements
- Corporate actions
- Securities lending / Stock loan data
- Custodian pricing
- Employee trading data
- Security positions
- Failed trades
- + Holdings
- Market value data
- + Otc derivatives
- Standard settlement instructions
- Trade settlements
- Transactions

# Further streamline your reconciliation and client fee billing processes

Through our extensive experience collecting data for reconciliation and client fee billing, we empower you to further automate and improve your reconciliation and billing processes when Data Services is used with our reconciliation and/or client fee billing solutions. Data Services collects information on accounts, as-of dates and audited market values – plus asset classes, if required – from your custodians or your internal accounting system. The information is then used within our award winning Control solutions to streamline and enhance processes.