

# Automated Data Extraction and Reconciliation

## Challenge

A leading global investment management firm handled massive volumes of data from internal systems, vendors, and PDFs. Their manual data extraction and reconciliation processes were slow and error-prone and couldn't meet growing demands. As their operations scaled, so did the complexity, making accuracy and transparency challenging to maintain. They needed a faster, scalable solution to process and reconcile data effectively.

### The client's challenges included:

- High TAT for extracting and reconciling data
- Inaccuracies in reconciled outputs
- Lack of visibility and audit traceability across workflows
- Difficulty in scaling existing workflows to handle increasing data complexity

## Impact

- **Improved Accuracy** – Enhanced precision in reconciliation outcomes
- **90%+ Reduction in TAT** – Significant acceleration in processing timelines
- **Enhanced Transparency** – Comprehensive audit trail and user accountability tracking
- **Customized Efficiency** – Reusable templates enabled faster onboarding of new data types
- **Seamless Scalability** – Easily extendable across data types and reporting needs
- **Operational Visibility** – Dashboards provided actionable insights and performance metrics

## Solution

Straive implemented an automated data solution to streamline and enhance comprehensive data extraction and reconciliation. Key features of the solution:

- **AI-enabled reconciliation engine** to process large volumes of data with improved accuracy
- **Validation and exception management workflows** to handle data gaps and anomalies
- **Automated alerts and audit trail logging** to enhance transparency and governance
- **Customizable templates** for different data file types to improve flexibility
- **Integrated dashboards** to track reconciliation results and operational KPIs
- **Scalable data framework** enabling integration with new sources and file formats

## About Straive

As a data analytics and AI operationalization company, we don't just build top-tier data analytics and AI solutions—we integrate them seamlessly into your core workflows. This approach drives enhanced efficiency, improves user experience, and boosts revenue, setting you apart from the competition.

Serving a diverse range of industries— including Pharmaceutical & Life Sciences, Logistics, Supply Chain & Manufacturing, Research & Publishing, Information Services, EdTech, Banking & Financial services, and Retail Tech, Entertainment & Media— we have a global client base spanning over 30 countries.

Our strategically positioned resource pool operates across seven countries, including the Philippines, India, the United States, Nicaragua, Vietnam, the United Kingdom, and Singapore, where the company is headquartered.