

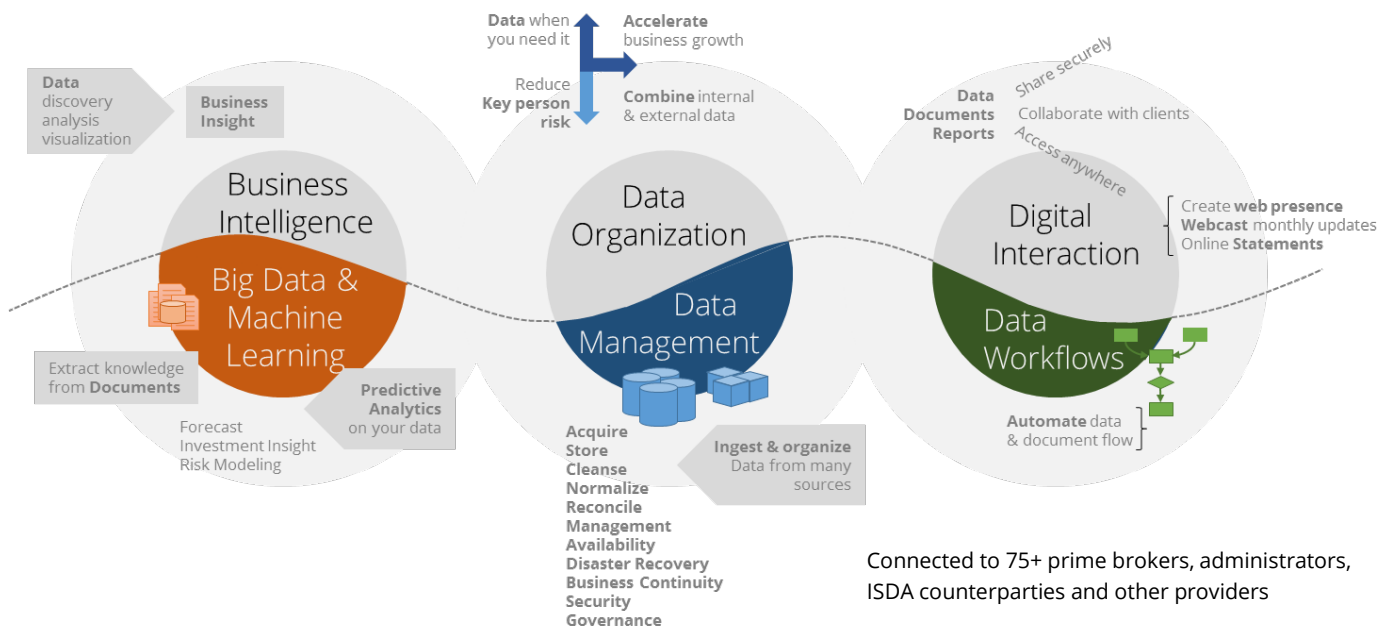
Financial Fabric DataHub *for* Investment Managers

“Financial Fabric provides Industrial Strength DataHub platform services, where data is automatically ingested, stored, and where analytics and visualization are integrated end to end.”

“One place for all data, analytics and documents.”

“For data warehouse projects, receiving the data is only one part of the puzzle. Being able to process the data, derive analytics and business value is non-trivial and expensive both in terms of high cost and time. Financial Fabric DataHub solves exactly that problem.”

“Financial Fabric DataHub makes data and analytics presentable in the board room, as well as delivers up-to-date dashboards to phones and tablets of the portfolio managers and investors.”



DATAHUB PLATFORM FEATURES

Smart Loader

Automatically ingests data from your data sources including, OMS providers, Fund Administrators, Prime Brokers, Counterparties and other data providers. Smart Loader supports multiple protocols types including FTP, SFTP, email, http, https, can ingest different data file types include Excel, pdf, csv, txt, xml, etc., and supports encrypted channels and files.

File Drop

Easily upload data files to your DataHub for immediate ingestion and processing. Furthermore, all files ingested by the Smart Loader are stored in the File Drop, along with processing status. File Drop

shows you the history of all data that is input into your DataHub. Quick data corrections are as easy as uploading a corrected file to File Drop for immediate processing.

Domain Specific Data Model

Our DataHub domain model normalizes, aggregates and makes available one-true version of your data in a dedicated, non-comingled data store.

Self-Service Analytics

Easily and quickly create unlimited analytics reports which are immediately available. No custom development is needed to create your own analytics or reports.

Simply download an existing report, or a template, modify it using Excel including tables, charts, slicers, and upload it to instantly publish it to your DataHub. The data in your report can be refreshed automatically so that you always have the latest analytics.

Data Security

DataHub includes a rich set of security features including Multi-Factor Authentication, encryption at rest, database encryption, encrypted communication channels, and additional column level encryption for ultra-sensitive data fields.

DataHub for Investment Managers

“One place for all of your Data & Analytics”

DATA INGEST & RECONCILE

Automatically source, ingest, normalize and reconcile data to your DataHub from your order management system, fund administrator, prime brokers, and any other sources. We are connected to 75+ providers.

DATA VISUALIZATION

Out-of-the-box interactive and customizable Data Visualization and Analytics on Securities, Positions, Transactions, Cash balances, Investors, Accounts, Advisors, Funds, Performance, Exposure, Attribution and Risk.

ANALYTICS & REPORT MODULES

Front Office Analytics

Portfolio management and trading focused, includes daily P&L, MTD, YTD for portfolios, by strategy, asset class, trader, region; gross return and net return at different levels; positions by strategy, asset class, names, custody, hedge details; cash projections by currency; asset class specific analysis, e.g., FX Forward maturity profile, Bank Debt maturity, Bond maturity; Trade blotter, settled trades, unsettled trades.

Middle Office Analytics

Focuses on the day-to-day operational processes and operational risk mitigation. It includes position, trade, cash, cash activity and P&L reconciliation, two-way and three-way reconciliation between OMS, prime brokers (multi-prime) and fund administrator; Market value analysis; broker commission analysis for multiple asset classes; margin dashboard.

DATA SCIENCE

The DataHub provides financial services data science development lifecycle out-of-the-box. Data Science developers have R, Python and SQL programmatic access to the platform and create new analytics and data workflows, publish to the business users.

Risk Analytics

Includes daily and monthly risk analysis for risk and as well as investor reporting. It includes fund level statistics computation such as alpha, beta, Sharpe ratio, Sortino ratio, volatility, downside deviation, leverage, largest single day gain/loss, number of positive and negative days; exposure, attribution by strategy, asset class, credit rating, direction, trade group, top n; performance comparison with benchmarks; Computation of hedge P&L, IRR at position or hedge position level.

Regulatory Compliance and Operational Due Diligence

Provides 13F assets monitoring, 13F report extract; Institutional investor specific extracts and reports; Monitoring of Investment guidelines.

Investor Reporting & Portal

Print ready reports for Investors. Distribute via secure branded portal.

“DataHub creates value from Big data, Small data, **Your Data**”