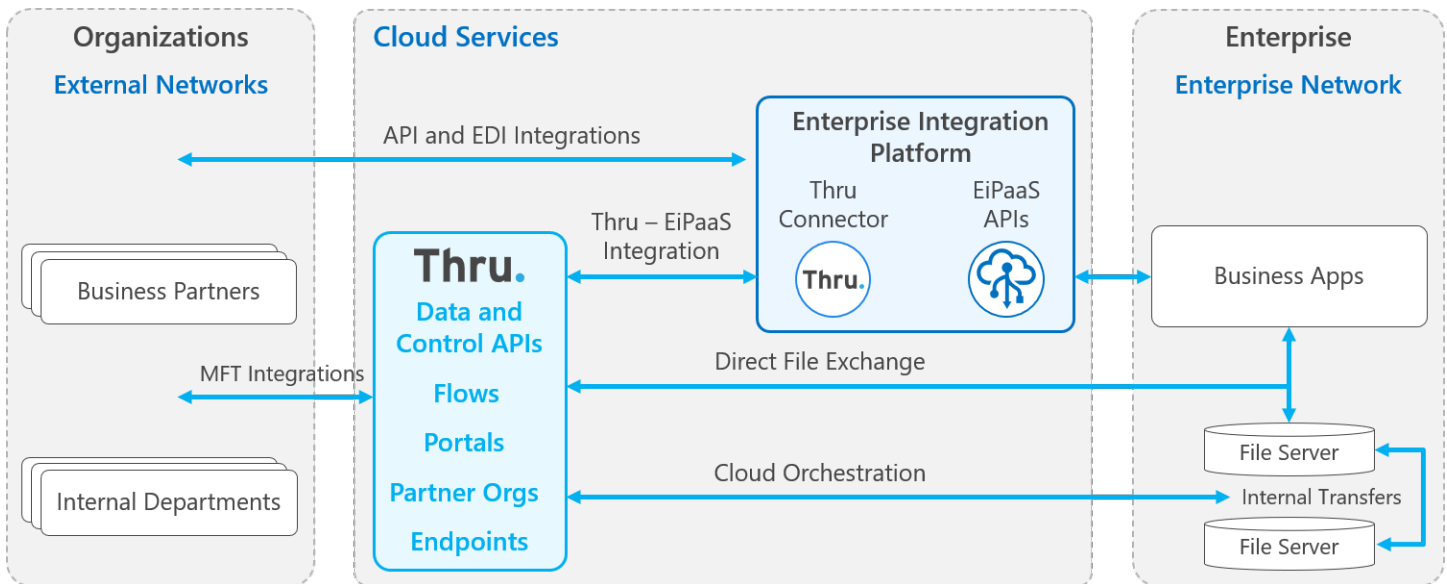


MFT Functionality

A cloud-native managed file transfer (MFT) platform designed to simplify integration

Thru extends file-based integration to enterprise integration platforms (EiPaaS) for a comprehensive data integration solution. Thru acts as a “postal service” for bidirectional file delivery between external and internal entities.



Modern MFT Essentials

CLOUD ECONOMICS

Cloud-native platform: No deployment or maintenance, elastic scale, usage-based pricing, continuous feature improvements.

NO CODE

Web-based configuration and management—developer skill set not required.

API-CENTRIC

Thru native connectors for EiPaaS to exchange data and API to implement orchestration by EiPaaS.

ONBOARDING

Simple and fast partner onboarding via web browser or API.

GUARANTEED DELIVERY

Zero data loss—files stored in persistent cloud storage until successful delivery or deletion by retention policies. Checkpoint restart for all protocols.

AUTOMATION

File transfers collected and delivered based on business rules.

PUB/SUB DESIGN

Simple subscriptions to file flows in a loosely coupled architecture replace multiple point-to-point connections. Dynamic data routing between endpoints.

MONITOR AND CONTROL

Single pane of glass for internal and external file exchange scenarios. Stop/start control of file flows with no downtime. Alerts on all transfer exceptions or inactivity.

Agile Thru Managed File Transfer Use Cases

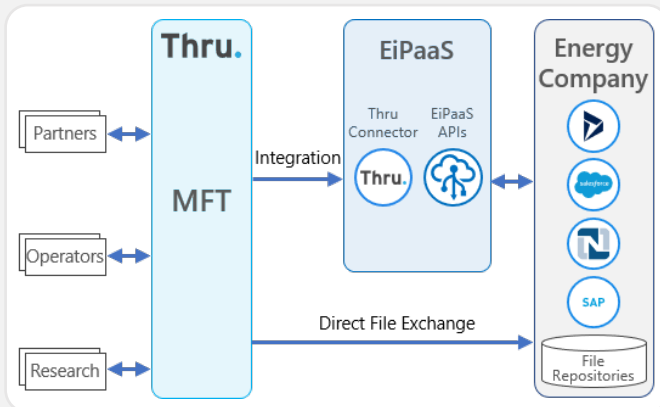
Energy Company

CHALLENGE

Transfer big data from field operations and research for data processing and ingestion in enterprise applications.

SOLUTION

File-based data is transferred to Thru via multiprotocol client and server connections. Thru routes the data which requires processing to EiPaaS via Thru Certified Connector for EiPaaS. Files with data which does not require transformations are delivered by Thru directly to enterprise repositories or applications.



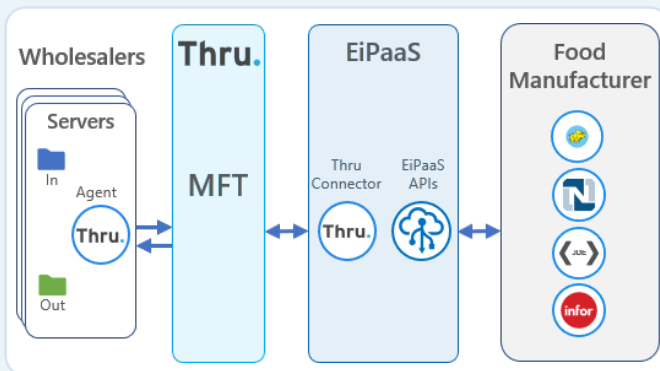
Food Manufacturer

CHALLENGE

A food manufacturer has a network of hundreds of wholesalers. The supply chain requires a regular flow of data (e.g., inventory levels, orders, product catalogs and shipments) between the wholesalers and manufacturer enterprise.

SOLUTION

Files are exchanged between wholesalers and Thru MFT using the lightweight Thru Agent installed on the wholesalers' servers. Using a Thru Certified Connector, the MFT platform exchanges data with an EiPaaS platform, which processes the data and in turn integrates with manufacturer enterprise applications over APIs.



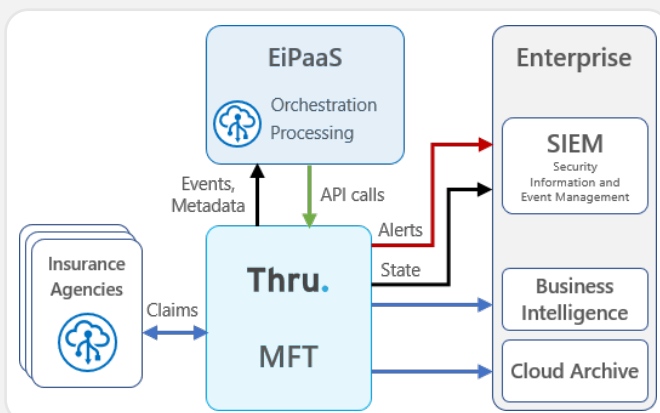
Insurance Agency

CHALLENGE

Insurance agencies send claims in files to the enterprise for data processing and analysis. Data must be validated, processed and archived.

SOLUTION

The agencies send the files with insurance claims and accompanying documentation to Thru using multiple protocols and APIs. The EiPaaS platform receives file traffic events and metadata from Thru and orchestrates file routing via calls to Thru APIs.



For additional information, please refer to [Maintaining Hybrid Integration Platform Agility White Paper](#) or [contact Thru](#).