

Digital Integration of Trading Partners

An automated solution enable trading @scale



Success Story

“ Knowing where the goods are, where they need to go, and where there are shortages or gluts, gives us a big edge. – CIO, Premier Logistics & Transportation Services Provider ”



CLIENT PROFILE

Our Client is a prominent Lead Logistics Provider specializing in all aspects of exporting and importing shipments among international destinations. With their advanced supply-chain technology and customized logistics solutions, our Client has been serving a fast-growing customer base.

BUSINESS CHALLENGE

Our Client needed a solution that could rapidly on board trading partners to empower them to participate in the successful consumption of their services. Serving each customer involved the following challenges:

- Each customer and trading partner brought in their own network of partners which entailed exchanging data across a number of disparate systems in a variety of data formats
- Data integration needed to be managed remotely such that data was not kept confined to on-premise locations.

SOLUTION

Iris designed a centralized architecture for business data exchange with multiple trading partners and developed an automated solution that integrated multiple disparate systems thus eliminating multiple manual processes.

Some features of the solution are:

- Using standard EDI, exchanges among multiple trading partners are being managed.
- Data Mapping feature facilitated two way data transformation between any combination of XML, flat file, database data and EDI & EDIFACT with native support
- Full EDI ISA Envelope Support – Automatically aggregate & split EDI data into envelopes.

““We went from being able to process 100,000 EDI messages a day to virtually no limit with our Digital Integration strategy. – CIO, 3PL”

ENVIRONMENT

- Boomi AtomSphere
- Sterling Integrator
- Heterogeneous Systems

BENEFITS

240

Number of EDI/EDIFACT transactions

3x

Growth in Transaction volume for real time visibility

6 mos to 2 wks

Trading partner onboarding time

About Iris Software

Iris (www.irissoftware.com) is a professional software services organization providing its customers with high-quality, cost-effective solutions and developing mutually beneficial relationships. Iris does this through comprehensive solution offerings with best-of-breed technologies, rapidly deployable solutions, flexible engagement models and proven methodologies. This allows customers to focus on their core competencies, and concentrate IT resources on projects that directly impact their bottom-line.

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