



Supporting Real-time Logistics Industry Collaboration with a Modern EDI Platform

Electronic Data Interchange (EDI) has become very popular in the logistics and transportation industry as companies and their trading partners adapt their systems to support electronic document exchange. The volume of EDI transactions has increased by about 10% in the past year, to more than 15 million daily transactions and growing..

Despite this dominant position, EDI platforms have some drawbacks, such as:

- Lack of real-time integration
- Failure to include all business processes
- Data security issues
- Limited flexibility
- Limited trading partner engagements
- Support for document integration, but not process integration

Atos Syntel's Solution

Atos Syntel has experience implementing EDI into complex environments and integrating the latest automation, legacy modernization, and digital features. Our services enable you to quickly and cost effectively implement EDI while avoiding pitfalls like:

- Inability to respond to technology changes and evolving business needs
- Difficulty maintaining business continuity while implementing new interfaces, protocols and data
- Legacy systems, standards, and data formats that hamper any-to-any data conversion capability

Our services include end-to-end system management and business activity monitoring for the entire EDI lifecycle, including:

Strategic Consulting

- Assessing existing infrastructure and EDI systems, architecture and processes to isolate problems and identify areas of improvement
- Developing a comprehensive EDI system architecture to optimize your capabilities and cost effectively meet your business needs

Implementation and Integration

- Industry-focused EDI-B2B implementation services, EDI platform installation and configuration, and domain-specific point solutions
- Rule-based data mapping, conversion and transformation to enable user-defined, dynamic, and rules-driven transformation between data formats
- Seamless integration with existing IT applications while maintaining architectural separation of protocols, formats, and interfaces to provide more timely updates to data
- Trading partner community management and creation of message implementation guidelines
- Seamless integration with existing IT applications: Data transformation maintains architectural separation of protocols, formats, and interfaces to provide more timely updates to data.
- Trading partner community management and creation of message implementation guidelines.

Operations Support

- End-to-end managed services to minimize risk, save time and boost efficiency with EDI system optimization
- Level 1 and Level 2 operations support, enhancements, platform migration, and system updates
- Flexible knowledge transfer and training options, tailored to meet your business and user needs

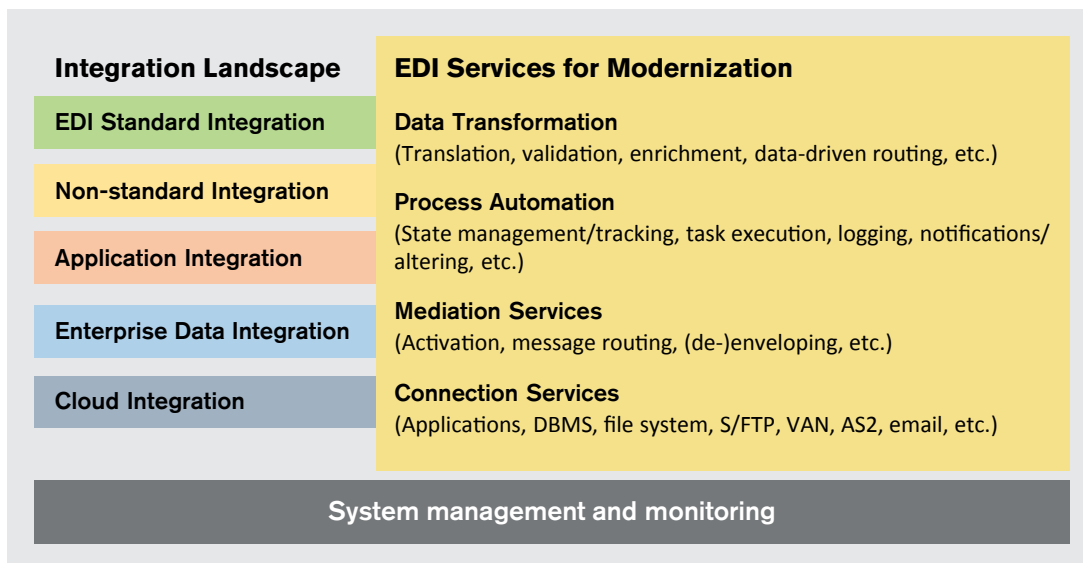
BUSINESS BENEFITS

- Faster, more accurate supply chain communications enabled by web-based EDI
- 50% increase in efficiency of supply chain due to real-time information exchange
- 50% reduction in turnaround time and enhanced visibility
- 60% increase in accuracy
- 25% lower operating cost
- 40% efficiency increase for acquiring new business
- Digital age security features

PRODUCT COVERAGE



The following diagram depicts the range of EDI modernization services that Atos Syntel offers:



EDI Practice Highlights

Atos Syntel has successfully executed many EDI engagements for our customers, and our experience will help manage the flow of information, data, and processes for your trading partner community.

- 10+ years of experience in EDI and trading partner community integration
- Ability to help customers connect with global trading partners in multiple industries
- 24x7 monitoring to ensure consistent, reliable service across the globe
- Business continuity safeguards, including disaster recovery and failover
- Support for domains such as logistics, manufacturing, retail, healthcare, financial services and insurance
- Ready pool of trained and skilled staff

Atos Syntel's EDI Factory Model delivers fast, efficient EDI integration services with predictable outcomes. Our model can be adapted to suit your unique requirements, and will help achieve faster time to market and higher quality, all within your budget.

