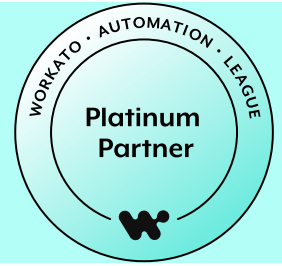


Seamless EDI Automation for Modern Enterprises

Powered by *Workato* | Delivered by *Twenty20 Systems*



Twenty20 Systems delivers end-to-end EDI solutions that connect your trading partners and supply chain vendors, automate document processing, and integrate seamlessly with your ERP systems—reducing manual work, accelerating order-to-cash cycles, and ensuring compliance with trading partner requirements.

We specialize in transforming complex EDI implementations into streamlined, automated workflows that drive business outcomes.

What We Do

- ✓ **Trading Partner Onboarding & Configuration** – Complete setup from initial contact to production go-live
- ✓ **EDI Transaction Implementation** – Support for all major transaction types (850, 810, 856, 997, 855, 860, and more)
- ✓ **Workato-EDI Platform Mastery** – Expert configuration of poller buckets, communication channels, and validation rules
- ✓ **Bidirectional EDI Flows** – Seamless inbound and outbound transaction processing
- ✓ **ERP Integration & Data Mapping** – Custom connectors and transformations for any ERP system
- ✓ **Schema Validation & Compliance** – Ensuring all transactions meet trading partner specifications
- ✓ **Production Deployment & Go-Live Support** – Comprehensive testing, validation, and launch management
- ✓ **Ongoing Managed Services** – 24x5 support with SLA-backed response times

EDI Solution Flow



Trading Partners

Meijer, Whole Foods,
Reatilers, Distributors



Workato-EDI

EDI Translation, Validation,
Integration, & Orchestration



Your ERP

Business Central,
NetSuite, SAP, etc.

Our EDI Solution Architecture

Step 1: Trading Partner Setup

- Collect partner requirements and specifications
- Configure communication channels (AS2/VAN/SFTP)
- Set up ISA/GS identifiers for proper routing
- Create test and production environments

Step 2: Workato-EDI Config

- Configure poller buckets for transaction retrieval
- Set up transaction type specifications (850, 810, 856, etc.)
- Implement validation rules and schema compliance
- Enable audit-friendly JSON payload generation

Step 3: Workato Integration

- Build scalable recipes for bidirectional data flow
- Map Workato-EDI JSON to ERP data structures
- Implement business logic and data transformations
- Configure error handling and retry mechanisms

Step 4: ERP Connectivity

- Establish secure connections to ERP systems
- Configure real-time or scheduled data synchronization
- Implement lookup tables for data enrichment
- Enable transaction status tracking

Step 5: Testing & Go-Live

- Conduct scenario testing for all transaction types
- Validate with actual trading partner test transactions
- Perform production readiness assessment
- Execute controlled go-live with monitoring

Designed for Growth

The modular architecture allows you to add **trading partners, transaction types, and ERP systems** as your business requirements evolve.

Twenty20 Offerings



Assessment & Advisory

Architecture-level review of your trading partners, current environment, and existing EDI provider. We analyze your setup and provide recommendations on Workato configuration, design mappings, and implementation roadmap.



Design & Implementation

Complete EDI solution delivery —set up Workato-EDI, onboard and test trading partners, implement Workato integrations, and execute go-live. SOW-driven on a time & materials basis.

Typical engagement: 3-6 months.



Managed Services

Ongoing support for onboarding new trading partners as your business grows and maintaining existing partner relationships. Includes proactive monitoring, recipe maintenance, SLA-backed support, and continuous optimization.

Ready to accelerate growth with Twenty20xWorkato? Contact us.

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