

Whitepaper

Integrated EDI in the Cloud for SAP Business One



Complete Solution From One Source

Our unique modular approach enables us to offer a true end-to-end EDI solution that is easy to use and unparalleled in scalability. We've taken the complexity out of implementing EDI by providing all four of the components you need to successfully deploy EDI:

Connectivity with your trading partner(s) is required to transmit EDI documents, whether directly via the Internet or through a "Value Added Network," or VAN. The TrueCommerce Trading Network (VAN) is our Internet-based transaction gateway, across which your EDI transactions are transmitted, providing connectivity with all of your trading partners. It is compliant with virtually any connectivity protocol, including AS1/ AS2/AS3, FTP and (if required) VAN interconnects.

Web-based EDI Translation Software converts business documents from raw EDI data (ANSI ASC X12 and EDIFACT standard) into a human-readable business form. The TrueCommerce managed EDI system is a cloud-based (SaaS) deployment hosted by TrueCommerce.

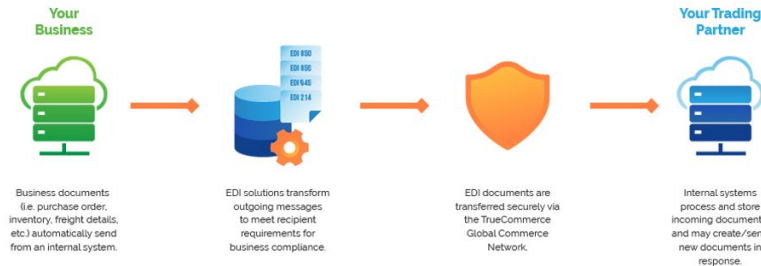
Data Mapping and Integration provide the ability to seamlessly send and receive information between your TrueCommerce EDI solution and SAP Business One by processing EDI transactions through a collection of intelligent software modules. These modules are programmed to format your inbound EDI transactions to match your configurations within SAP Business One as well as match your outbound transactions against your trading partner's requirements. As your business grows and you acquire new customers, additional trading partner maps can easily be added and seamlessly integrated with your TrueCommerce solution.

Free up internal resources and focus on your core business with TrueCommerce's game-changing fully managed EDI service

[Read our EDI Datasheet](#)

How EDI Works

With EDI, you can automate the many steps involved in order processing, from the initial purchase order, to ASNs and shipping updates, to invoices, and more. **Here's how.**



Support is a critical component of a complete, end-to-end EDI solution. Our team has the broad range of expertise to handle not only all of your trading partners' requirements, but also any technical issues related to business system integration and the sending and receiving of your EDI documents. You can also count on the support team to provide the advice and guidance you'll need to be successful. Even if you aren't familiar or comfortable with EDI, we'll be there to help you get up and running, step by step.

TrueCommerce Features and Benefits for SAP Business One

Advanced Integration for Unbeatable Efficiency and Customer Satisfaction:

- Integration leverages SAP Business One's native Data Interface API (DI API) to ensure data integrity while reducing errors, and minimising chargebacks

Advanced EDI Integration with the SAP Business One Sales Order Module Streamlines Transactions and Reduces Effort:

- Integration includes sales order, delivery and invoice transactions; as well as related documents like sales quotations, purchase order acknowledgements, credit memos and draft invoices
- Advance ship notice (ASN) integration supports no pack, pick and pack, and standard ASN formats, as well as consolidated ASNs
- Auto-pack shipments by quantity for key customers based on specific packaging rules. Supports mixed carton, drop-ship and pure carton options

Benefits

- End-to-end EDI solution for SAP Business One, developed and supported by one trusted source
- An unequalled range of commerce solutions, including EDI, fulfilment automation and much more
- SAP Certified integration from an SAP partner
- Comprehensive, seamless integration automates sales orders, invoices, purchase order acknowledgements, credit memos, and advance shipping notices (ASNs)
- Offers easy set-up and simple, customer-specific, configuration
- Powerful auto-pack capabilities automate the packaging within the SAP delivery packing slip TrueCommerce is the most complete way to connect your business across the supply chain – from EDI to marketplaces to fulfilment and more

- Streamline your shipping process and meet customer requirements by printing pallet within your SAP system
- Item, partner and address sync makes it easy to associate SAP data to EDI partners, and to automatically sync items by UPC
- Supports SAP user defined fields

Warehouse Integration Automates Your Communications with 3PL Providers:

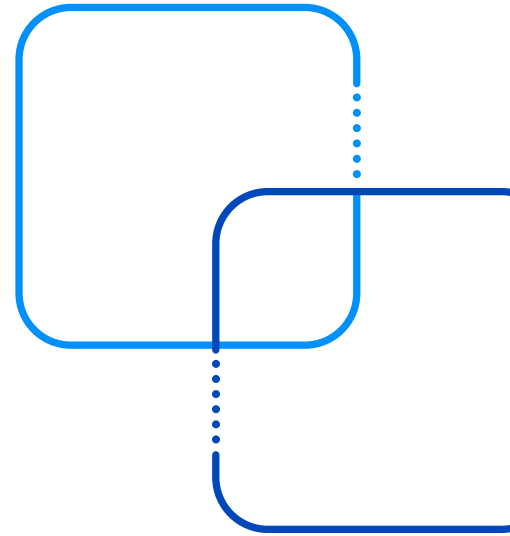
- Integrates outbound warehouse shipping orders (940), which can be processed automatically from a sales order in SAP Business One and can optionally include lot numbers and serial numbers
- Integrated inbound warehouse shipping advices (945) automatically create Deliveries in SAP Business One, including the package and UCC-128 label details for faster, more accurate order fulfilment and also can automatically update lot numbers and serial numbers
- The warehouse shipping advice can be used to automatically develop the advance ship notice, giving you the ability to perform a quick turnaround and immediately send ASNs to your customers

Automate Everyday Tasks

Import and export EDI transactions at scheduled times and meet partners' labelling and packing requirements with one solution. TrueCommerce automates creation of GS1compliant, barcoded pallet labels.

Custom Fields Integration

TrueCommerce supports integration for custom fields of your choice. While many data fields can be integrated, shipment and delivery dates might show essential data important when processing documents. Regardless of which field or data type you would like to integrate as a custom field, your EDI solution will automatically recognise and populate those fields; eliminating the need to manually re-key that data each time.

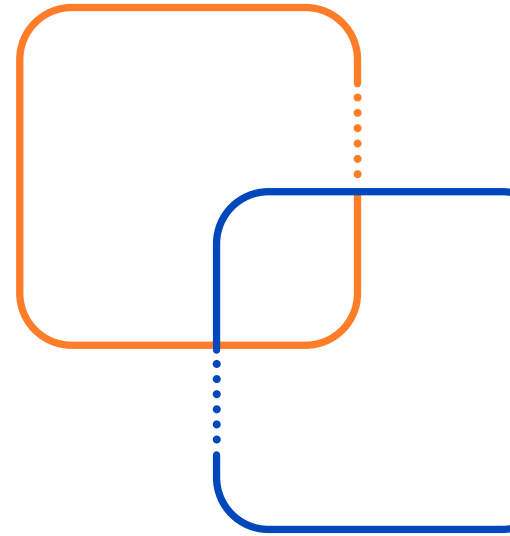


EDI is Just the Beginning!

SAP Business One users need to move more data faster across more channels, maximise automation and eliminate manual effort. As the most complete way to connect your business across the supply chain, TrueCommerce offers an unrivalled choice of integrations and value-added capabilities.

Integrate with Retailer APIs

Connect directly with your trading partners' API platforms. Our API integration lets you exchange data in real-time for increased accuracy, higher performance, faster order processing and lower costs. Keep inventory up-to-date with inventory feed automation and enjoy fully supported map updates for ongoing compliance.



If you could describe a person as ‘user-friendly’ that’s how I’d describe the folks we worked with at TrueCommerce.”

Linda Baird

Fresh Meal Solutions, Inc.
Owner

[Read the case study](#)

TrueCommerce™

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About TrueCommerce

TrueCommerce is a high-performing global supply chain network that provides fully integrated, end-to-end supply chain visibility and management. We help businesses reach their true supply chain potential. That’s why thousands of companies—from SMBs to the global Fortune 100, across various industries—rely on us.