TrueCommerce™

SAP®

Integrated EDI for SAP S/4HANA

The Challenge: Addressing Integration Obstacles With EDI For SAP S/4HANA

Integrating Electronic Data Interchange (EDI) with SAP S/4HANA can be challenging for some companies due to difficulty adding new trading partners or expanding into new markets, limited resources for scaling, and complex disjointed systems. In addition, existing solutions may fail to meet customer requirements, leading to lost revenue, competitive disadvantage, and poor customer satisfaction. These issues can also waste resources and hinder growth or mergers. TrueCommerce approaches these roadblocks with an integrated EDI solution that enhances scalability and operational efficiency.

Our Solution: A 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:

1. Connectivity with Your Trading Partner(s)

- 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.

2. Web-based EDI Translation Software

- Our user-friendly translation software converts business documents from raw EDI data (ANSI ASC X12 and EDIFACT standard) into a human-readable business form.
- Orders can be accessed anytime and anywhere wifi is available.

3. Data Mapping and Integration

- Data Mapping and Integration provide the ability to seamlessly send and receive information between your TrueCommerce EDI solution and SAP S/4HANA. required by your customers and suppliers
- This is achieved 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 S/4HANA and 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.

4. Support

- 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 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.

> "The platform's accessibility through multiple web browsers allows me to equip employees with cost-effective cloud-centric laptops instead of expensive traditional computers.
> This shift also reduces my data security concerns, as vendors now handle that burden. Additionally, I never worry about version control; with cloud solutions, I am always on the latest version, with all upgrades managed seamlessly."

Dean-Paul Hart
President, Compac Industries

A Comprehensive Solution for Streamlined Business Processes

TrueCommerce delivers a fully integrated Electronic Data Interchange (EDI) solution for SAP S/4HANA Cloud Public and Private Edition, designed to connect businesses seamlessly with their supply chain. Businesses gain unparalleled visibility across the entire supply chain by enabling full EDI integration with suppliers, customers, and third-party logistics partners (3PLs). This integration strengthens businesses and serves as a strategic investment that enhances competitiveness, reduces costs, and reallocates resources from manual processes to critical business areas.

Why Choose Integrated EDI for SAP S4/HANA

01

Direct API Integration; SAP Certified

TrueCommerce's direct API integration enhances supply chain visibility, helping customers make informed decisions and improve service. With SAP® certification as integrated with GROW with SAP, the solution is validated by the SAP ICC, confirming effective integration through SAP BTP and standard technologies.

03

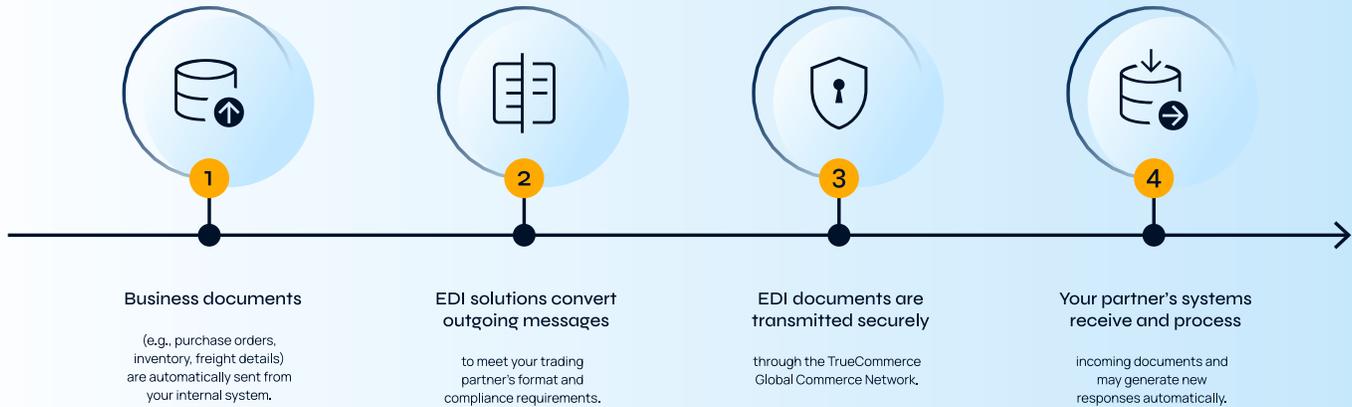### Integrated Documents for Enhanced Operations

The solution supports integration of essential documents across order-to-cash, procure-to-pay, and fulfillment. This includes sales orders, acknowledgements, ASNs, invoices, warehouse documents, inventory feeds, and purchase orders. It also supports multiple ASN types to ensure trading partner compliance and smooth operational workflows.

02

EDI Integration for SAP S/4HANA

The cloud-based TrueCommerce EDI solution delivers purpose-built integration for SAP S/4HANA. Built-in controls ensure data integrity, streamline error resolution, and reduce chargebacks. It supports manufacturers, wholesalers, and retailers by automating order-to-cash, procure-to-pay, and fulfillment processes while enabling seamless exchange of invoices and credit memos.

04

Advanced Features for Superior Performance

Advanced capabilities include multi-threading in SAP S/4HANA Cloud Public, automated document mapping, and scheduled data exchanges. Users can create GS1-128 labels, streamline shipping, and manage all trading partner packing list requirements—automatically updating content, data, and graphics when partners make changes.

Integrated EDI at a Glance

1 — Business documents

(e.g., purchase orders, inventory, freight details) are automatically sent from your internal system.

2 — EDI solutions convert outgoing messages

to meet your trading partner's format and compliance requirements.

3 — EDI documents are transmitted securely

through the TrueCommerce Global Commerce Network.

4 — Your partner's systems receive and process

incoming documents and may generate new responses automatically.

EDI is Just the Beginning

SAP S/4HANA users need to move more data faster across more channels, maximize automation and eliminate manual effort. TrueCommerce offers an unrivaled choice of integrations and value-added capabilities.

Integrate SAP S/4HANA seamlessly with more than 100 leading online marketplaces and storefronts, including Amazon, eBay, Walmart, Shopify, WooCommerce, and more. Automatically exchange order, fulfillment, customer, and inventory data across all platforms, eliminating the need for manual entry and ensuring accuracy. Whether you're managing sales through marketplaces like Amazon Seller Central and Vendor Central or popular web stores like Magento and BigCommerce, our solution streamlines your operations by synchronizing data in real-time.

Enjoy faster order processing, automated customer creation, and consistent updates to pricing and inventory that enhance visibility and efficiency across your entire eCommerce ecosystem.

The TrueCommerce Advantage

By choosing TrueCommerce for EDI integration with SAP S/4HANA, businesses streamline their supply chain management and unlock new levels of efficiency, accuracy, and scalability. Our solution, compatible with both the private cloud and on-premises versions of SAP S/4HANA, is the key to unlocking the full potential of your business operations.

Book a demo

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