



SYNCROFY FOR SUPPLY CHAIN VS. SYNCROFY FOR EDI & IT

Choosing the solution that is right for you

CoEnterprise is proud to offer two distinct Syncrofy modules to help you get the most out of your data and meet your unique business challenges. Leveraging EDI and other B2B data, Syncrofy provides visibility into the transactions between you and your business partners and offers comprehensive solutions for supply chain and EDI/IT teams via the following options:

SYNCROFY FOR SUPPLY CHAIN

Real-time visibility for your network.

Syncrofy for Supply Chain (SSC) uses the order as its building block and provides reporting and visibility into its current state right down to individual line items. SSC also offers additional reporting on inconsistencies within the documents and data, enabling granular discrepancy

checking and the ability to track KPIs such as fill rate and lead time. SSC also analyzes data within different documents which are part of the same order to highlight exceptions, both for immediate resolution and historical analysis.

Information & KPIs	Syncrofy for EDI & IT	Syncrofy for Supply Chain
Was a document functionally acknowledged?	✓	✓
Does an order have an ASN and/or invoice?	✓	✓
Does an ASN have a corresponding receiving record?	✓	✓
Are there discrepancies between the items ordered, shipped, received, and invoiced? What is the size and frequency of the discrepancies?		✓
Are there discrepancies between the quantities ordered, shipped, received, and invoiced? What is the size and frequency of the discrepancies?		✓
Are there discrepancies between the prices ordered and invoiced? What is the size and frequency of the discrepancies?		✓
Order & Line Item Fill Rate		✓
Lead Time		✓

Exception	Syncrofy for EDI & IT	Syncrofy for Supply Chain
<p>Checks whether a document contains a specific, defined value, for example:</p> <ul style="list-style-type: none"> • Create an exception when we receive a purchase order from this specific trading partner • Create an exception when the dollar amount of a PO is above a specific dollar amount) 	✓	✓
<p>Checks whether a document was sent within a specified time period of another document, for example</p> <ul style="list-style-type: none"> • Create an exception if my supplier doesn't acknowledge my PO within 24 hours 	✓	✓
<p>Checks a value in one document and compares it to a value in another document from the same order, for example</p> <ul style="list-style-type: none"> • Create an exception if the document date on the ASN is equal to or greater than the appointment date on the receipt 		✓
<p>Checks that a document is received relative to a value in another document from the same order</p> <ul style="list-style-type: none"> • Create an exception if an advance ship notice is not received one day before the Requested Delivery Date in the PO 		✓
Escalate an exception if unresolved after a configurable amount of time		✓
Notify multiple users of the same exception		✓
Notify trading partners of an exception		✓

SYNCROFY FOR EDI & IT

The power to analyze & act upon your business data.

Syncrofy for EDI & IT uses the document as its building block and provides reporting and visibility into the relationship between documents, enabling you to see a purchase order and all of its correlated documents (ASNs, invoices, receiving advices). It also supports a wider range of data and document types than SSC and provides greater visibility into the core Procure-to-Pay and Order-to-Cash transactions only.

Data Sources Supported	Syncrofy for EDI & IT	Syncrofy for Supply Chain
EDI X12	✓	✓
EDIFACT	✓	
TRADACOMS	✓	
XML	✓	✓

DI X12 Document Name	Transaction Code	Syncrofy for EDI & IT	Syncrofy for Supply Chain
Return Merchandise Authorization	EDI X12 180	✓	
Motor Carrier Load Tender	EDI X12 204	✓	
Motor Carrier Freight Details and Invoice	EDI X12 210	✓	
Motor Carrier Bill of Lading	EDI X12 211	✓	
Transportation Carrier Shipment Status Message	EDI X12 214	✓	
Rail Carrier Shipment	EDI X12 404	✓	
Rail Carrier Freight Details and Invoice	EDI X12 410	✓	
Rail Carrier Waybill	EDI X12 417	✓	
Invoice	EDI X12 810	✓	✓
Credit/Debit Adjustment	EDI X12 812	✓	
Organizational Relationships	EDI X12 816	✓	
Remittance Advice	EDI X12 820	✓	
Lockbox	EDI X12 823	✓	
Application Advice	EDI X12 824	✓	✓
Planning Schedule	EDI X12 830	✓	
Price/Sales Catalog	EDI X12 832	✓	
Healthcare Claim/Payment Advice	EDI X12 835	✓	
Healthcare Claim	EDI X12 837	✓	
Product Transfer Account Adjustment	EDI X12 844	✓	
Price Authorization Acknowledgment	EDI X12 845	✓	
Inventory Inquiry/Advice	EDI X12 846	✓	
Response to Product Transfer Account Adjustment	EDI X12 849	✓	
Purchase Order	EDI X12 850	✓	✓
Product Activity Data	EDI X12 852	✓	
Purchase Order Acknowledgment	EDI X12 855	✓	✓

DI X12 Document Name	Transaction Code	Syncrofy for EDI & IT	Syncrofy for Supply Chain
Advance Ship Notice	EDI X12 856	✓	✓
Shipment and Billing Notice	EDI X12 857	✓	
Purchase Order Change Request	EDI X12 860	✓	✓
Receiving Advice	EDI X12 861	✓	✓
Shipping Schedule	EDI X12 862	✓	
Report of Test Results	EDI X12 863	✓	
Text Message	EDI X12 864	✓	
Product Transfer and Resale Report	EDI X12 867	✓	
Order Status Report	EDI X12 870	✓	
Grocery Products Purchase Order	EDI X12 875	✓	
Price Information	EDI X12 879	✓	
Grocery Products Invoices	EDI X12 880	✓	✓
Item Maintenance	EDI X12 888	✓	
Promotion Announcement	EDI X12 889	✓	
Delivery/Return Base Record	EDI X12 894	✓	
Delivery/Return Acknowledgment or Adjustment	EDI X12 895	✓	
Warehouse Shipping Order	EDI X12 940	✓	
Warehouse Stock Transfer Shipment Advice	EDI X12 943	✓	
Warehouse Stock Transfer Receipt Advice	EDI X12 944	✓	
Warehouse Shipping Advice	EDI X12 945	✓	
Warehouse Inventory Adjustment Advice	EDI X12 947	✓	
Response to Load Tender	EDI X12 990	✓	
Functional Acknowledgements	EDI X12 997	✓	✓
Implementation Acknowledgment	EDI X12 999	✓	