



Having a hard time handling all that paperwork?

bcEDI will automate all your transactions.

bcEDI Document Types



Some of the most popular EDI document types that are available for bcEDI include:

Customer/supplier/vendor

- 753 – Request for Routing
- 754 – Routing Instructions
- 810/880 – Invoice
- 816 – Organisational Relationships
- 846 – Inventory Inquiry/Advice
- 850/875 – Purchase Order
- 855 – Purchase Order Acknowledgment
- 856 – Ship Notice/Manifest (ASN)
- 870 – Order Status Report

Logistics integration

- 940 – Warehouse Shipping Order
- 943 – Warehouse Stock Transfer Ship. Advice
- 944 – Stock Transfer Receipt Advice
- 945 – Warehouse Shipping Advice
- 947 – Warehouse Inventory Adj. Advice

And more ...

These are just a handful of the documents supported by bcEDI. Please contact us for a full listing



[SCHEDULE A DEMO TODAY](#)

Do you want to know more about bcEDI and our implementation process?

Contact us and we will get back to you as soon as possible .

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Automate Your Processes with EDI



bcEDI allows your Dynamics environment to seamlessly communicate with your customers and vendors. Thanks to the full automation of your EDI solution, manual order entry becomes a thing of the past. Orders are created instantaneously, and data entry errors are nonexistent. Additional communications, such as shipment notifications and invoices, are all automatically sent to your partners as soon as they are posted within Dynamics. And as your company grows, you won't need to add personnel to handle the increased order volume; bcEDI can handle it.

Achieve Compliance

Many of the most prominent retailers in the country require that their suppliers send and receive data according to their specific EDI standards.



Failure to meet those standards can result in delays, fines, or even a termination in the business relationship. With close to 200 successful deployments involving more than 400 trading partners, bcEDI has a proven track record of ensuring that companies meet the standards of some of the largest and most recognised retailers today. Using bcEDI, you can be confident that your data will be transmitted to your customers and vendors according to their criteria.

Built on experience, utilising the latest technology

bcEDI is built on two decades of experience. It has been developed specifically to make the EDI process easy to manage and cost efficient to deploy. Utilising the latest technology and document standards, bcEDI exchanges data in a unified, consistent manner. This enables you to spend less time maintaining your EDI and addressing compliance issues. All the necessary tools for managing EDI messages into XML, flat file, or any other XSLT transformed format are available out of the box.

bcEDI Benefits

- XML and flat file data interchange.
- Data transformation using Style Sheets.
- Data validation using Schema Def.(XSD).
- Data translation for Dynamics data table.
- Direct file transportation and FTP.
- E-mail notifications.
- Extendable to any area of Dynamics.

Key Product Features

SIMPLICITY

Minimal setup requirements allow you to connect to your trading partners in no time.

FLEXIBILITY

As your business grows, bcEDI makes it easy to add new trading partners and document types.

DOCUMENT LIBRARY

bcEDI's reach extends well beyond common 810, 850, and 856 documents.

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The benefits of the EDI implementation have been significant as we have been able to significantly reduce data entry time."

DARRIN LARSON,
CFO, VALLEY
INDUSTRIES, LLP



The SPS Advantage

You can further streamline your data transmissions and ensure compliance with your trading partners' requirements by integrating your bcEDI solution with SPS Commerce's retail network. bcEDI includes out-of-the-box compatibility with the SPS platform, featuring a number of pre-built mappings to a wide range of document types.



Available on the iTradeNetwork platform

Deploy your bcEDI solution on the iTradeNetwork, the global leader in end-to-end supply chain solutions for the food and beverage industry. Built on vast experience and a comprehensive data foundation, iTradeNetwork performs the necessary data translation and validation steps to ensure that your data remains synchronised with your trading partners.



Compatible with UBL

bcEDI is fully compatible with the Universal Business Language (UBL) library of electronic documents. An open library of XML business documents, UBL is recognised as an international standard and has become an increasingly more popular method of communication between European companies and their trading partners.



Built for Dynamics

bcEDI is developed and managed entirely within Dynamics. What this means to you is that no additional third-party, bolt-on software is required. With a fully integrated solution like bcEDI, all you need is Dynamics!



The screenshots show the Dynamics 365 EDI interface. The top screenshot displays 'EDI Activities' with a dashboard for pending documents and messages. The middle screenshot shows the 'EDI Log' table with columns for Entry No., Log Date, Log Time, Date and Time, Source Type, Source ID, Description, User ID, EDI Port, and EDI Message Entry No. The bottom screenshot shows the 'EDI Ports' table with columns for Code, Description, In/Out, Direction, XML Port No., XML Port Name, File Type, File Pattern, All, Rel, Wk, No., On, No., and Notify E-Mail Address.

ENTRY NO.	LOG DATE	LOG TIME	DATE AND TIME	SOURCE TYPE	SOURCE ID	DESCRIPTION	USER ID	EDI PORT	EDI MESSAGE ENTRY NO.
1	4/20/2018	10:52:27 PM	4/20/2018 10:52 PM	0	0	EDI Port SP5206 was successful.	ADMIN	SP5206	0
2	4/20/2018	10:52:27 PM	4/20/2018 10:52 PM	0	0	Initiating Inbound processing.	ADMIN	SP5206	0
3	4/20/2018	10:52:28 PM	4/20/2018 10:52 PM	0	0	Error failed to process message 10 - Tr...	ADMIN	SP5206	10
4	4/20/2018	10:52:28 PM	4/20/2018 10:52 PM	0	0	Error failed to process message 11 - Tr...	ADMIN	SP5206	11
5	4/20/2018	10:52:28 PM	4/20/2018 10:52 PM	0	0	Error failed to process message 12 - Tr...	ADMIN	SP5206	12
6	4/20/2018	10:52:29 PM	4/20/2018 10:52 PM	0	0	Error failed to process message 13 - Tr...	ADMIN	SP5206	13
7	4/20/2018	10:52:30 PM	4/20/2018 10:52 PM	0	0	Error failed to process message 14 - Tr...	ADMIN	SP5206	14
8	4/20/2018	10:52:30 PM	4/20/2018 10:52 PM	0	0	Error failed to process message 15 - Tr...	ADMIN	SP5206	15
9	4/20/2018	10:52:32 PM	4/20/2018 10:52 PM	0	0	Error failed to process message 16 - Tr...	ADMIN	SP5206	16

CODE	DESCRIPTION	IN/OUT	DIRECTION	XML PORT NO.	XML PORT NAME	FILE TYPE	FILE PATTERN	ALL	REL	WK	NO.	ON	NO.	NOTIFY E-MAIL ADDRESS
SP5206	SPS Sales Invoice (810)	Outbound		70118321	SPS Commerce 810	XML	IN%N1 (IN2) (IN4)							
SP510CM	SPS Sales Credit Memo (810)	Outbound		70118324	SPS Commerce 810 Credit Memo	XML	IN%N1 (IN2) (IN4)							
SP510PM	SPS Purch. Invoice (810)	Inbound		70118332	SPS Commerce 810 Purch.	XML	IN%*							
SP512	SPS Inbound Credit Debit...	Inbound		70118173	SPS Inbound Credit Debit (812)	XML	EDI*							
SP516	SPS Organizational Relatio...	Inbound		70118180	SPS Commerce 816	XML	ORG*							
SP520	Reconciliation Advice (805)	Outbound		70118166	SPS Outbound Reconciliation (805)	XML	RA%N1 (IN2) (IN4)							
SP512	SPS Inbound Price Cat. (812)	Inbound		70118163	SPS Inbound Price Cat. (812)	XML	SC*							
SP546	SPS Inventory Inquiry/Label...	Outbound		70118123	SPS Commerce 846	XML	IN%N1 (IN2) (IN4)							
SP546RHOE	SPS Commerce 846 White...	Inbound		70118147	SPS Commerce 846 White...	XML	IN%*							
SP550	SPS Sales Order (850)	Inbound		70118320	SPS Commerce 850	XML	*310							
SP550PM	SPS Purchase Order (850)	Outbound		70118150	SPS Commerce 850 Purch.	XML	PO%N1 (IN2) (IN4)							
SP555	SPS Sales Order Acknowle...	Outbound		70118124	SPS Commerce 855	XML	IN%N1 (IN2) (IN4)							
SP555PM	SPS Purchase Order Ackno...	Inbound		70118153	SPS Commerce 855 Purch.	XML	IN%*							
SP556	SPS Sales Advance Ship M...	Outbound		70118322	SPS Commerce 856	XML	SH%N1 (IN2) (IN4)							
SP564PM	SPS Purchase Advance (84...	Inbound		70118151	SPS Commerce 854 Purch.	XML	SH%*							
SP570	SPS Sales Order Status Re...	Outbound		70118125	SPS Commerce 870	XML	RO%N1 (IN2) (IN4)							