**EDI**

The Dynamics 365/AX Connector for EDI is an add-on for your Microsoft Dynamics 365/AX for easy electronic communication with your business partners.
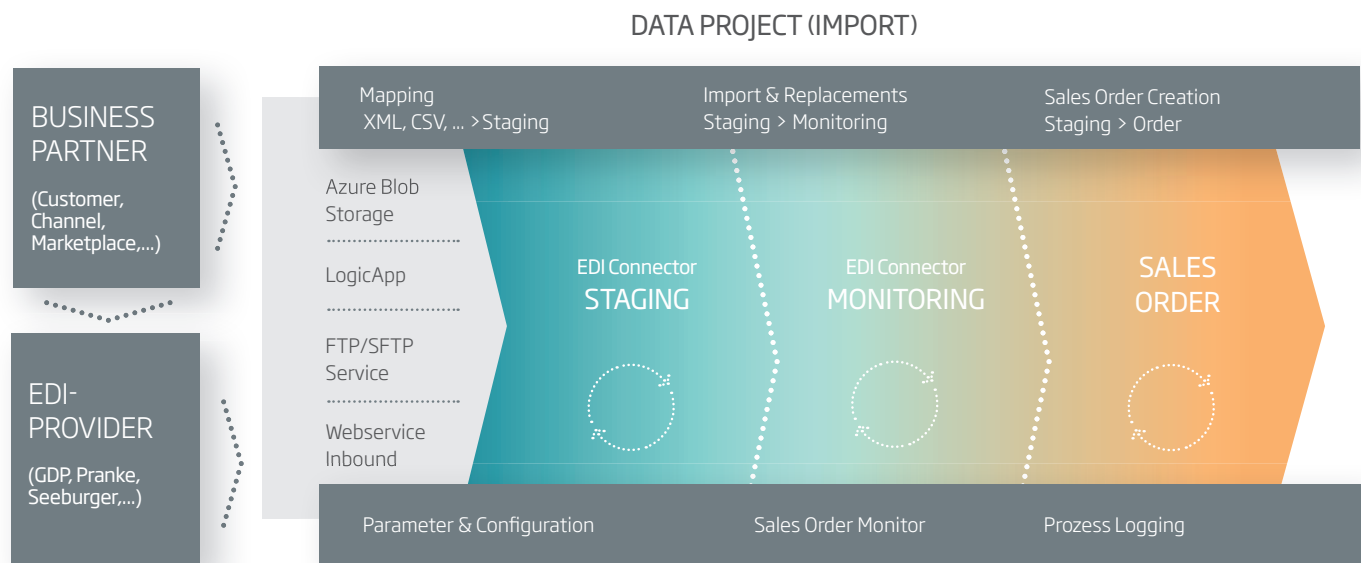
# COMMUNICATE SIMPLY AND STANDARDIZED

Electronic document exchange is established in many industries today. Winning a large customer often means participating in a predefined electronic exchange procedure.

This eliminates media discontinuities and thus error-prone and time-consuming manual activities.

The EDI Connector handles the actual communication from and to your business partners with whom you want to exchange electronic data.

You can save costs by exchanging EDI messages with your business partners via a clearing partner or XML messages.

## Example: A customer's order transmission

DATA PROJECT (IMPORT)



BUSINESS PARTNER

(Customer, Channel, Marketplace,...)

EDI- PROVIDER

(GDP, Pranke, Seeburger,...)

Mapping
XML, CSV, ... > Staging

Import & Replacements
Staging > Monitoring

Sales Order Creation
Staging > Order

Azure Blob Storage

LogicApp

FTP/SFTP Service

Webservice Inbound

EDI Connector
STAGING

EDI Connector
MONITORING

SALES ORDER

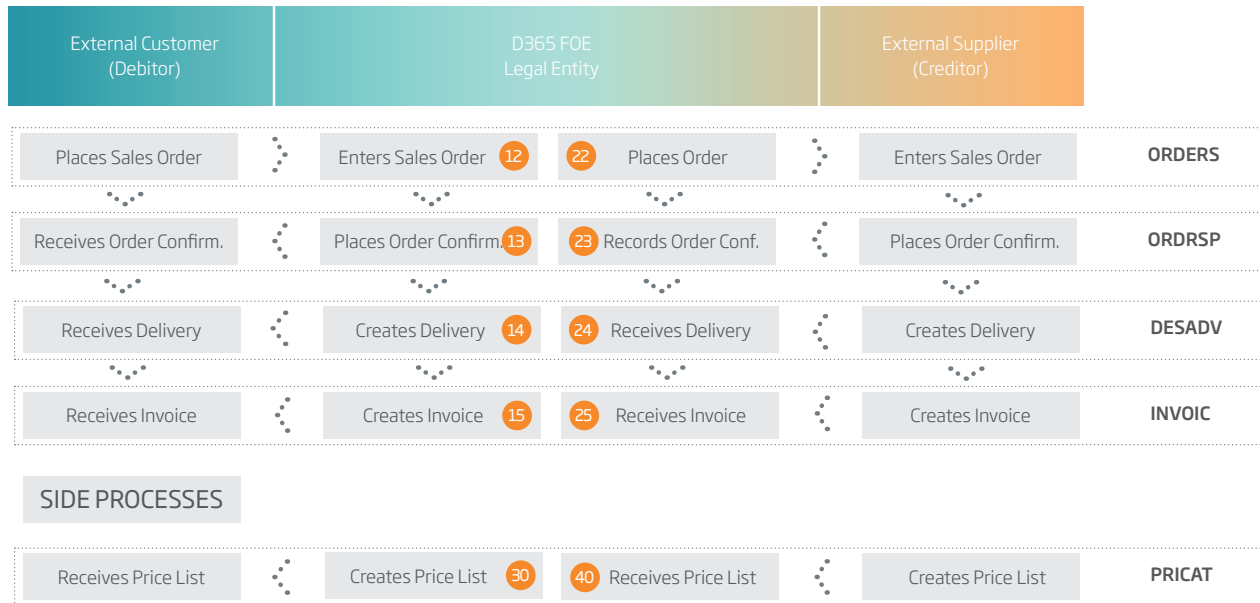Parameter & Configuration

Sales Order Monitor

Prozess Logging

Once you received the sales order from your business partner, the data is enriched by the process configuration. This ensures compatibility between you and your business partner's systems. The staging section of the EDI Connector then processes the order manually or automatically. If your business partner can generate XML messages, no clearing is required.

The sales order is entered as a matching entry in your system instantaneously and reliably. Any manual entries from e-mail or paper are no longer necessary, nor is manual post-processing of incorrectly entered orders.

# AUTOMATED COMMUNICATION

The EDI Connector from Inway Systems is the perfect addition to your Microsoft Dynamics AX / 365 suite for easy data exchange with your business partners.

## PROCESS STEPS BETWEEN BUSINESS PARTNERS

| External Customer (Debitor) | D365 FOE Legal Entity | | | External Supplier (Creditor) | |
|---|---|---|---|---|---|
| Places Sales Order | Enters Sales Order 12 | 22 Places Order | | Enters Sales Order | **ORDERS** |
| Receives Order Confirm. | Places Order Confirm. 13 | 23 Records Order Conf. | | Places Order Confirm. | **ORDRSP** |
| Receives Delivery | Creates Delivery 14 | 24 Receives Delivery | | Creates Delivery | **DESADV** |
| Receives Invoice | Creates Invoice 15 | 25 Receives Invoice | | Creates Invoice | **INVOIC** |

| SIDE PROCESSES | | | | | |
|---|---|---|---|---|---|
| Receives Price List | Creates Price List 30 | 40 Receives Price List | | Creates Price List | **PRICAT** |

The configuration of the EDI Connector supports the process steps: **enter sales order (12), create delivery (14), create invoice (15), places order (22), receives delivery (24), receives invoice (25)** and **create price list (30)**. Further process steps are also available for easy configuration by using the process framework. For each process step, different configurations may be created for different business partners.

## REFERENCES

## GOOD REASONS FOR EDI CONNECTOR

> Complete integration in Microsoft Dynamics AX / Dynamics 365

> Easy connection with new business partners

> Numerous message types already included in the standard system

> Easily expandable with new message types

Microsoft Solutions Partner
Business Applications

Microsoft Cloud Solution Provider

Microsoft Dynamics 365

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