

Blending Technology and Process to Enable

Synergistic Shipping across the Enterprise



Certified Carrier Compliance Shipping Solution

Enterprise Centralized Shipping Solution (ECS) for Microsoft Dynamics AX, NAV and GP

Businesses running Microsoft Dynamics have a significant advantage. However, if your business ships orders via small parcel, LTL, and TL carriers, you always have to depend on external 3rd-party systems or black box solutions.

Why Choose ECS?

- Microsoft Dynamics does not include carrier-compliant shipping as a standard offering
- It is costly to integrate 3rd-party or carrier-provided shipping applications with Microsoft Dynamics

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terprise Centra	lized Shipping (ECS)	
	Location/Plant Name : ProcessWeaver Approval Status Ship From Address 3 Approve New Shipment Cancel Shipment Print 👻	
	Feeder System Microsoft Dynamics GP VO/SO/Del/Shipment # 800000006 Get Delivery Data Consolidation Ship Date 03/04/2012	
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Key Benefits:

- Accurately rate & route all shipments
- Print carrier-compliant labels & documents
- Prevent shipping errors that result from bad or incomplete information
- Electronically communicate with carriers, trading partners, and customers
- Track and monitor shipment status
- Automatically update Deliveries and Shipments
- Receive Proof of Delivery

A next generation shipping solution for Microsoft Dynamics

Leveraging years of industry expertise and proven software solutions, ProcessWeaver offers a single-source solution that allows users to rate, pack, ship, and track small parcel and LTL/TL shipments for your Microsoft Dynamics system. Our solution takes the complexity out of multi-carrier shipping and provides a comprehensive, cost-effective, and ready-to-use application. Why consider integrating with just any 3rd-party shipping system, when you can leverage your investment in Microsoft Dynamics with a solution which resides within your ERP system and is certified by carriers?

Enterprise Centralized Shipping (ECS)

ProcessWeaver provides complementary solutions to Microsoft Dynamics's ERP offering - the ability to rate, pack, ship, and track packages. ECS ensures that you consistently meet carrier and customer requirements for rating, routing, label and document printing, and EDI, without relying on an external 3rd-party solution. ECS ensures shipping in Microsoft Dynamics is faster, more accurate, less problematic, and results in lower transportation spending and enhanced operational efficiencies.

Bringing together technology and process improvement

ECS interfaces with Microsoft Dynamics through eConnect or ODBC connection. Since ECS is a lightweight web based solution deployed within your firewall, its rating, packing, shipping, and tracking functionality can be accessed from within your network environment.



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Carrier compliant shipping labels and documentation



Multi-Carrier Compliance

Powered by the most advanced carrier compliance technology, ECS ensures that you consistently meet carrier requirements for rating, routing, labeling, and international documents. ECS supports certified shipping for DHL, FedEx, TNT, UPS, USPS, and many more. In addition to small parcel carriers, ECS supports rating and shipping for virtually any LTL/TL carrier. It also complements Microsoft Dynamics's TM by providing small package shipping execution and Microsoft Dynamics's moduleS by filing export data via AESDirect.

Packing Handling Units

ECS lets you pack and ship, print a carrier label for each Handling Unit, a packing list, and any other transportation documents you need from a single transaction. By integrating processes and streamlining packing with shipping, you reduce the time it takes to pack and ship Deliveries/Shipments.

Updating Deliveries, Shipments, and Sales Orders

For each shipment, ECS automatically updates the Delivery, Shipment, or Sales Order with freight amount, tracking number, and any other required information to help facilitate other Microsoft Dynamics processes. ECS can automatically trigger the inventory movement as part of the shipping process.

Enhanced Supply Chain Visibility

Real-time updating of Deliveries/Shipments/Sales Orders with shipping and tracking information means real-time supply chain visibility. Users can easily access POD and tracking information. From ECS Tracking Tab, users can access all tracking numbers associated with a specific Delivery, as well as delivery dates and signature information. Tracking numbers are hyperlinks that take users to carrier web sites for more detailed tracking information.

OTHER MICROSOFT DYNAMICS BASED SOLUTIONS

ProcessWeaver offers other Microsoft Dynamics solutions that compliment ECS and provide automation for a number of fulfillment and logistics operations.

GLOBAL TRADE EEI/SED LINK (GEL)

GEL for Microsoft Dynamics allows end-users to file export information for shipments requiring filings with U.S. Census. GEL prepares the filing and transmits it to AES*Direct* for acceptance. Upon receiving acceptance, GEL updates the appropriate Delivery, Shipment, Export Document, with the correct External Transaction Number (XTN) and Internal Transaction Number (ITN).

ENTERPRISE FREIGHT AUDITING AND ANALYTICS (EFA)

EFA for Microsoft Dynamics is a comprehensive, easy-to-use platform that allows you to collect, aggregate, audit, and analyze shipping, tracking, and billing data. EFA allows you to audit each and every carrier invoice by checking it for errors, fraudulent use, and carrier service failures. EFA includes screens that allow you to review and approve carrier invoices, and automatically create an Microsoft Dynamics Accounts Payable Document.

ENTERPRISE FREIGHT SHOPPING (EFS)

EFS helps you determine the least expensive way to ship a package considering delivery date requirements. EFS can be accessed from any Microsoft Dynamics User Exit by integrating into virtually any business process including Microsoft Dynamics Quote, Sales Order, Microsoft Dynamics Purchasing, Packing, and Shipping. EFS ensures fastest shipping at the lowest possible cost.