



## Now You Can Electronically File Your Export Information Directly From SAP®

Global Trade AESDirect EEI/SED Link (GEL) is a native SAP shipping solution that runs within the SAP landscape.

U.S. firms exporting goods (with some exceptions) must electronically file export information through the Automated Export Systems (AES) if any Harmonized Tariff Code is valued at \$2,500 or more. Until now, companies using SAP have had to enter their export information through the AESDirect web site, integrate to an external application, or outsource it to a third-party. With our GEL solution, these filings can be processed directly from your SAP system.

### KEY BENEFITS

- Integrating EEI/SED filings into a SAP standard transaction
- Eliminate administrative costs associated with manual filings
- Ensuring compliance with current U.S. export requirements
- Correct errors prior to submitting SEDs
- Avoid civil and criminal penalties, and fines up to \$10,000 per violation
- Automatically update Deliveries/Shipments with correct Internal Transaction Numbers (ITN)
- Ensure you receive your ITN number before printing carrier shipping labels
- View status of all SED filings from GEL's SAP Reporting Center

### AUTOMATED EXPORT SYSTEM (AES)

AES is an electronic method for exporters to file their Shipper's Export Declarations (SEDs) directly to the U.S. Customs and Border Protection and the U.S. Census Bureau. AESDirect is the U.S. Census Bureau's web-based system for filing SED information.

### GLOBAL TRADE AESDirect EEI/SED LINK (GEL)

GEL is an ABAP application that resides within your SAP landscape and automates the AES export filing process. GEL allows you to file SEDs either at the time of shipping, or as part of a batch process. GEL analyzes export data contained in Deliveries, Shipments, and Export Documents to ensure that there is no missing data which might cause the SED filing to be rejected. GEL automatically prepares the filing and transmits it to AESDirect for acceptance. GEL continuously monitors transmitted filings, and upon receiving acceptance, automatically updates the appropriate Delivery, Shipment, Export Document with the correct External Transaction Number (XTN) and Internal Transaction Number (ITN). GEL also includes an SAP Reporting Center screen that allows enterprise users to view the status of all their SED filings by Plant, Delivery/Shipment, or Export Document Reference Number. GEL easily integrates with SAP R/3, SAP ECC, and SAP GTS.



System Help SAP

Global Trade SED/EEI - Shipment Reporting Center

Status	Plant	Delivery No.	AES Filing No.	Filing Date	Departure Date	Customs Status	ITN Number
	1000	<a href="#">8001593</a>	0080015177-02	15.01.2010	15.01.2010	Submitted	
	1000	<a href="#">80014960</a>	0080014960	31.12.2009	31.12.2009	Submitted	
	1000	<a href="#">80015101</a>	80015101	13.01.2009	13.01.2009	Approved	X20090123000100
	1000	<a href="#">80015123</a>	80015123	04.10.2009	04.10.2009	Approved	X20090812000124
	1000	<a href="#">80015125</a>	80015125	04.10.2009	04.10.2009	Approved	X20090712000130
	1000	<a href="#">80015143</a>	80015143	04.10.2009	04.10.2009	Approved	X20090715000112
	1000	<a href="#">80015177</a>	0080015193-02	13.05.2010	13.05.2010	Submitted	
	1000	<a href="#">80015193</a>	0080015193	13.05.2010	13.05.2010	Submitted	
	3000		0080015253	20.03.2010	20.03.2010	Submitted	
	3000	<a href="#">80015105</a>	80015105	15.09.2009	15.09.2009	Approved	X20090915000062
	3000	<a href="#">80015125</a>	80015125	04.10.2009	04.10.2009	Approved	X20090712000130
	3000	<a href="#">80015143</a>	80015143	02.02.2009	02.02.2009	Approved	X20090915000055
	3000	<a href="#">80015183</a>	0080015183	09.02.2010	09.02.2010	Submitted	
	3000	<a href="#">80015233</a>	0080015233	12.05.2010	12.05.2010	Submitted	
	3000	<a href="#">80015252</a>	80015252	12.02.2010	12.02.2010	Approved	X20100209000005
	3000	<a href="#">80015253</a>	0080015253	22.04.2010	22.04.2010	Submitted	
	3000	<a href="#">80015233X</a>	80015233	13.05.2010	13.05.2010	Approved	X20100209000004

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### OTHER SAP SOLUTIONS

ProcessWeaver offers other native SAP solutions that compliment GEL and provide automation for various fulfillment and logistics operations.

#### ENTERPRISE CENTRALIZED SHIPPING (ECS)

SAP does not provide native shipping execution. Our ECS solution complements SAP ERP (and other modules) by allowing enterprise users to quote, rate, ship and track Sales Orders, Deliveries, and Shipments without ever having to leave SAP. ECS prints carrier-compliant labels, Bills of Lading (BOL), Waybills, and International Documentation from within SAP.

#### 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 SAP User Exit by integrating into virtually any business process including SAP Quote, Sales Order, SAP Purchasing, Packing, and Shipping. EFS ensures fastest shipping at the lowest possible cost.

#### ENTERPRISE FREIGHT AUDITING AND ANALYTICS (EFA)

EFA for SAP 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 SAP Accounts Payable Document.