Waste Management

EDI Transaction Guideline

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Waste Management Specific Information EDI Suppliers

Introduction:

This document contains Waste Management specific information regarding transaction requirements. It **must** be used in conjunction with the guidelines noted in the Resources section of this document. New EDI suppliers to Ariba's Network (AN) must review the following guidelines:

- 1. EDI Configuration Guide
- 2. ANSI X12 850 (if supporting via EDI)
- 3. ANSI X12 855 (if supporting via EDI)
- 4. ANSI X12 856 (if supporting via EDI)
- 5. ANSI X12 ICS (Interchange Control Structure)
- 6. ANSI X12 997

Information in this document does **NOT** cover the complete technical aspects of integrating with the AN using EDI.

The Ariba EDI Configuration Guide and Release Notes may be downloaded at:

http://supplier.ariba.com/help

OR via login to your supplier account (<u>https://supplier.ariba.com</u>) on AN:

- 1. Click the 'Help' link in the upper right hand section of the page. Select 'Documentation and Tutorials' from the drop down menu.
- 2. Click the 'EDI' link listed at the top of the 'Guides' page.
- 3. Download the EDI related mapping guides and educational material.

Support:

Depending on your transaction volume you will be required to subscribe to Ariba's Integrated or Enterprise Packages. These packages provide your organization access to many premium features and services that are exclusively available to members who subscribe at these levels. The Integrated or Enterprise Package levels provide Technical ongoing electronic document support. To find out your membership level, log on to https://supplier.ariba.com, click *Manage Services* on the Property Navigator toolbar on the upper right of the page.

For more information about Ariba's Supplier Membership program, access the supplier membership website at: <u>www.ariba.com/suppliermembership</u>.

Until subscribed to one of Ariba's support programs, limited assistance regarding account registration, access and configuration is available from Ariba:

By Telephone: 1-800-577-1522

By Web form:

Network Account• Go to http://supplier.ariba.com • Log in with your company's username and password• Once logged in, click on the 'Help'	 ou cannot log into your account Go to <u>http://supplier.ariba.com</u> For login issues select the "Forgot"
 Go to <u>http://supplier.ariba.com</u> Log in with your company's username and password Once logged in, click on the '<i>Help'</i> 	• For login issues select the "Forgot
 Log in with your company's username and password Once logged in, click on the '<i>Help'</i> 	• For login issues select the "Forgot
 hand side of the page and choose <i>Contact Support.</i> Completely fill out the web form and submit 	 Username" or "Forgot Password" links near the top of the page Fill out the web form and select the Submit button

Ariba EDI Tester

With the release of AN45, suppliers have the option of using Ariba's EDI Tester tool accessed via a supplier's test account on Ariba SN to assist in validating their inbound X12 transactions (855, 856 and 810) against Ariba's EDI implementation guidelines.

The EDI Tester affords a way for suppliers to test as they wait for interconnect setup. The tester only validates the file according to Ariba's guidelines. The file must post to validate against invoice rules setup on the Network

Only one transaction set (ST occurrence) may be tested at a time.

ISA15 must be sent in test mode ('T') as only test files are supported at this time. EDI configuration must be in place in order to use the EDI tester (ISA/GS maintained) as the tool will validate these values as provided in the ISA/GS envelope.

To Access:

- 1. Login to test account.
- 2. Click the **EDI Tester** link (left side under *Tools*) from the Home page.
- 3. On the next page, upload the X12 file (Invoice, Order Confirmation, Advance Ship Notice are all supported) and click the 'Validate Document' button. Note, the interchange envelop (ISA/GS) with the data configured in their test account is required.

Ariba SN will validate the file in accordance with Ariba's X12 guidelines for the transaction. The UI will render any translation errors the supplier would encounter had they sent the file through the VAN.

Waste Management Specifications and Requirements

Ariba Interchange Details:

- a. Test ISA Qualifier: ZZ
 - a. ID: ARIBAEDI
- b. Production ISA Qualifier: ZZ
 - a. ID: ARIBAEDI

c: GS ID: The GS sender ID on outbound transactions from Ariba Network is ALWAYS Waste Management ANID: AN01008361542
d: GS ID: The GS receiver inbound transactions to Ariba Network is ALWAYS Waste Management ANID: AN01008361542

Note: ARIBAEDI is always used as the ISA sender and receiver. Ariba SN does not use a separate sender/receiver ID for test data. **Test interchanges are to be determined by ISA15 ('T').**

Required Transactions

- Purchase Order- 850
- Invoice- 810

Optional Transactions

- Order Confirmation- 855
- Advanced Ship Notice- 856

Purchase Order Types Supported

- New orders
- Change / cancel orders (Ariba uses the 850 for change and cancel orders leveraging BEG01: Transaction Set Purpose Code).
- Non-catalog items
- Orders with attachments
- Blanket purchase orders (BPO's)

Waste Management has configured validation rules which apply specifically to purchase orders. Review these settings from your supplier account on AN:

- 1. Login to your supplier account on the AN.
- 2. Click on the *Administration tab at the top of the page* then click *Customer Relationships* from the navigational bar just below.
- 3. Click on **Waste Management** under your list of **Current** trading partners.
- 4. Scroll down to the Order Routing Rules at the bottom of the page.

Blanket PO Validation

Waste Management has configured validation rules which apply specifically to blanket purchase orders. Review these settings from your supplier account on AN:

- 1. Login to your supplier account on the AN.
- 2. Click on the *Administration tab at the top of the page* then click *Customer Relationships* from the navigational bar just below.
- 3. Click on **Waste Management** under your list of **Current** trading partners.

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4. Scroll down to the Blanket Purchase Order Rules.

855/856

Waste Management **does not** require the order confirmation (855) and / or ship notice (856). If you choose to send them, the following methods are supported:

- EDI
- Online
- Email to requestor

Waste Management has configured validation rules which apply specifically to order confirmations and ship notices. Review these settings from your supplier account on AN.

- 1. Login to your supplier account on the AN.
- 2. Click on the *Administration tab at the top of the page* then click *Customer Relationships* from the navigational bar just below.
- 3. Click on **Waste Management** under your list of **Current** trading partners.
- 4. Scroll down to the Order Confirmation and Ship Notice rules.

Invoice Types Supported

- Individual Detail Invoice: applies against a single purchase order referencing line items; line items may be material items or service items.
- Partial invoice- Invoice against a portion of the items on a purchase order.
- Invoice against material orders
- Invoice against Blanket Purchase Order
- Line level credit:
 - lineLevelCreditMemo (BIG07='CN')
- Invoice against PCard

Invoice Types Not Supported

- Invoice against service orders
- Non-PO invoice against contract or master agreement
- Invoice against order not transacted via the Ariba Network
- Credit Memo
- Debit Memo
- Information Only
- Duplicate invoice: invoice numbers may be reuse in case of **fail** of original invoice
- Header Invoice: single invoice applying to single PO without item details
- Summary Invoice: single invoice applying to multiple PO's with item details

Waste Management has configured validation rules which apply specifically to PO and non-PO invoices. Review these settings from your supplier account on AN.

- 1. Login to your supplier account on the AN.
- 2. Click on the *Administration tab at the top of the page* then click *Customer Relationships* from the navigational bar just below.
- 3. Click on **Waste Management** under your list of **Current** trading partners. Review the following sections:
 - a. General Rules

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- b. PO Invoice Fields
- c. PO and Non-PO Invoice Fields
- d. Invoice Address Rules
- e. Online Invoice Form Rules (indicate whether specific address roles are allowed to be different then what was on the originating PO)

Tax Requirements

- Tax is supported at the summary/header level only
- A summary tax amount is required on all invoices even if that amount is zero dollars
- **Canadian suppliers** are required to provide their VAT ID.

Remit To Address Information

• Remit-To address is required on the invoice.

Other Address Requirements:

The following address roles are also required on all invoices:

- Sold To
- Ship From
- Ship To

Shipping and Special Handling

• Shipping and special handling charges are supported at the summary/header level only.

Shipping Address:

- Waste Management PO may contain ship to address id's.
- Waste Management PO will contain line level shipping