

Waste Management

cXML Transaction Guideline

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Waste Management Specific Information **cXML 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 cXML suppliers to Ariba's Network (AN) must:

1. Support a DTD (document type definition) validation tool internally.
2. Support HTTPS protocol. Ariba supports HTTPS only for cXML transactions.
3. Review the cXML Solutions Guide and cXML User Guides.
4. Download the document type definitions (DTD's) for supported transactions.

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

cXML Document Type Definitions (DTD's):

- <http://cxml.org>. Download [InvoiceDetail.zip](#) for the **InvoiceDetailRequest.dtd**.
- <http://cxml.org> Download **cXML.DTD** for the **OrderRequest**
- <http://cxml.org> Download **Fulfill.dtd** for **ConfirmationRequest / ShipNoticeRequest**

The Ariba cXML Solutions Guide, cXML User's Guideline and cXML Release Notes may be downloaded at:

<http://supplier.ariba.com/help>

OR via login to your supplier account (<https://supplier.ariba.com>) 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 'cXML' link listed at the top of the 'Guides' page
3. Download the cXML Solutions and cXML User's Guide

All Suppliers integrating via cXML are advised to refer to the Ariba guidelines above for specific technical details on the specification and Ariba's use of the protocol.

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: www.ariba.com/suppliemembership.

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:

If you can log into your Ariba Network Account	If you cannot log into your account
<ul style="list-style-type: none">Go to http://supplier.ariba.comLog in with your company's username and passwordOnce logged in, click on the 'Help' link located on the upper right hand side of the page and choose <i>Contact Support</i>.Completely fill out the web form and submit	<ul style="list-style-type: none">Go to http://supplier.ariba.comFor login issues select the "Forgot Username" or "Forgot Password" links near the top of the pageFill out the web form and select the <i>Submit</i> button

Waste Management specifications and requirements:

cXML transactions from the Ariba Network identify customers with the Ariba Network ID (ANID) present in the cXML Header with a domain="NetworkID". For Purchase Orders, this appears in the From element, for invoices this is required in the To element. The suppliers ANID is in the <To> element on outbound transactions from AN and the <From> element on inbound transactions to AN.

Waste Management ANID Prod: AN01008361542

Waste Management ANID Test: AN01008361542-T

Required Transactions

- Purchase Order- cXML OrderRequest
- Invoice- cXML InvoiceDetailRequest

Optional Transactions

- Order Confirmation- cXML ConfirmationRequest
- Advanced Ship Notice- cXML ShipNoticeRequest

Purchase Order Types Supported

- New orders
- Change / cancel orders
- 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.
4. Scroll down to the Blanket Purchase Order Rules.

Confirmation / Ship Notice

Waste Management **does not require** confirmation and ship notice transactions. If you choose to send them, the following methods are supported:

- cXML
- 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 Blanket Purchase Order
- Invoice against material orders
- Line level credit:
 - lineLevelCreditMemo (cXML 1.2.018 and higher) invoice purpose set to "lineLevelCreditMemo"
- 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
- Header Credit Memo
- Debit Memo
- Cancel Invoice

- Information Only
- Duplicate invoice: invoice numbers may only 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 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
 - 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

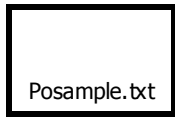
- Shipping and special handling charges are supported at the summary/header level only.

Shipping Address:

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

Following attachments are sample transactions for Waste Management

cXML PO Sample



cXML Invoice Sample (against PO sample)

