

UPS WorldShip™ 9.0
XML Auto Import Guide

March 28, 2007

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Table of Contents

<i>WorldShip 9.0 XML Auto Import</i>	<i>1</i>
<i>General Overview</i>	<i>1</i>
What's New for WorldShip 9.0 XML Auto Import	2
How to Use this Document	3
<i>The XML Auto Import Architecture</i>	<i>4</i>
How an XML Auto Import Process Works	4
How it works	4
The XML Auto Import File Layout	7
<i>XML Auto Import General Rules</i>	<i>8</i>
General Rules for an XML Auto Import	8
Fields and Tags	9
File(s) and Folder Location	9
During an XML Auto Import Process	12
Stopping an XML Auto Import or Shipping	12
XML File Block Information	13
Trade Direct Options	20
A Word About Stopping An XML Auto Import or Shipping	24
<i>The Schema</i>	<i>25</i>
Example Customer XML Files (Schema)	25
<i>The XML Auto Import Validation Process</i>	<i>32</i>
<i>The File Specifications</i>	<i>35</i>
XML Auto Import File Specification Workbook	35
Country/Territory and Currency Codes	35
Terms of Sale Codes	41
Reason for Export Codes	42
<i>Viewing Output/Log Files</i>	<i>43</i>
The Difference in a .Log File and an .Out File	45
<i>APPENDIX</i>	<i>48</i>
The XML Auto Import Process	48
Technical Details	50
The Schema: OpenShipments.xdr	51

Notes

WORLDSHIP 9.0 XML AUTO IMPORT

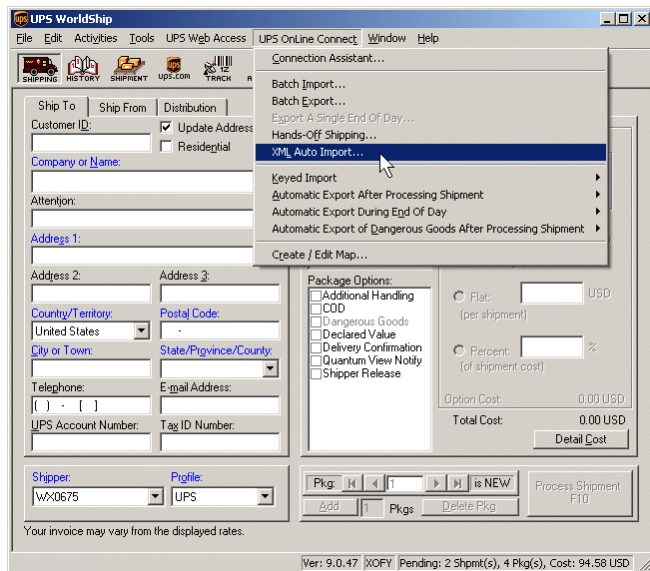
GENERAL OVERVIEW

How the WorldShip 9.0 XML Auto Import process works

The XML Auto Import feature allows WorldShip to import and process an XML file of shipments, for example **YourCompany.xml**, which was generated from an external application. The YourCompany.xml file is imported and prints labels. The **YourCompany.xml** file is unchanged and is renamed to **YourCompany.xxx**. An output file is created and given the name **YourCompany.out**. The output file will contain the shipment information and tracking number and is placed in the same folder as the YourCompany.xml file. You may review any errors that are indicated in the summary box after the import process completes by viewing the log or output file. Shipments that were not processed will also appear in the Shipping History window in the In Error Shipments folder. They will remain there until you manually process those shipments that failed.

WHAT'S NEW FOR WORLDSHIP 9.0 XML AUTO IMPORT

WorldShip 9.0 imports shipments that are in XML format. To use the XML Auto Import feature, select XML Auto Import from the UPS Online Connect menu. The XML Auto Import functionality has been enhanced in this version.



If you are a first-time user, you must prepare for performing an XML Auto Import. Follow these steps:

- You must select the drive and path location for the XML input files that are generated from your external application. Your log and output files that describe the shipments that were successfully processed or those in error are placed in the same location.
- You will need to review the general rules for the XML file structure or schema that will include the information blocks that contain the shipment information.

If you are an experienced WorldShip user who has performed an XML Auto Import, you will recognize changes in the information blocks, and see a more streamlined import process with WorldShip 9.0. Here is some information about the enhanced functionality:

- The *XML Auto Import General Rules* are categorized by tasks such as rules pertaining to fields, files and folders, processing multiple XML input files, and information block examples.
- The *XML Auto Import File Specification Excel Workbook* provides an easy and “friendly” compilation of the OpenShipments.xdr information blocks, tables and codes for various countries, currency, terms of sale and reason for export codes. These tables and codes are also included in this guide in the *File Specification* section.

Regardless of your experience level, you may need to become familiar with the WorldShip 9.0 XML Auto Import process quickly. The section entitled *XML Auto Import Quick Start* steps you through reviewing your XML file in just three tasks: performing a review of your XML file, importing and processing open shipments, and making corrections, if any, to unprocessed open shipments.

There are additional materials to help you become familiar with an XML Auto Import. You can find a step-by-step *XML Auto Import Support Document* and a simulation of an XML Auto Import on www.worldship.ups.com.

HOW TO USE THIS DOCUMENT

Reading this document will provide you with a good understanding of the WorldShip 9.0 XML Auto Import process. It will also provide an idea of the process flow, provide an understanding of errors in your XML input file and how to make those changes quickly. A comprehensive knowledge will provide an opportunity for you to make better decisions to increase the efficiency of your shipping process.

Recommendations

- See these three diagrams to gain an understanding of the technical process of your data: How an *XML Auto Import Process Works* diagram, the *XML Auto Import File Layout* diagram, and the *XML Import Validation Process* diagram.
- The only essential section that you need to review is the *XML File Block Information* contained in the *General Rules* section.
- You may read other technical information at another time.

Best Method for Referencing

- See the *File Specification* section for the major tables for codes.
- Look up information in the *XML Auto Import File Specification Workbook*. Select the information block from the *How to Use This Workbook* tab. You may scroll through, sort or print the necessary tables and codes. Select the *Return to How to Use this Workbook* at the A1 cell of each section to preview other information.

Quick Start XML Auto Import

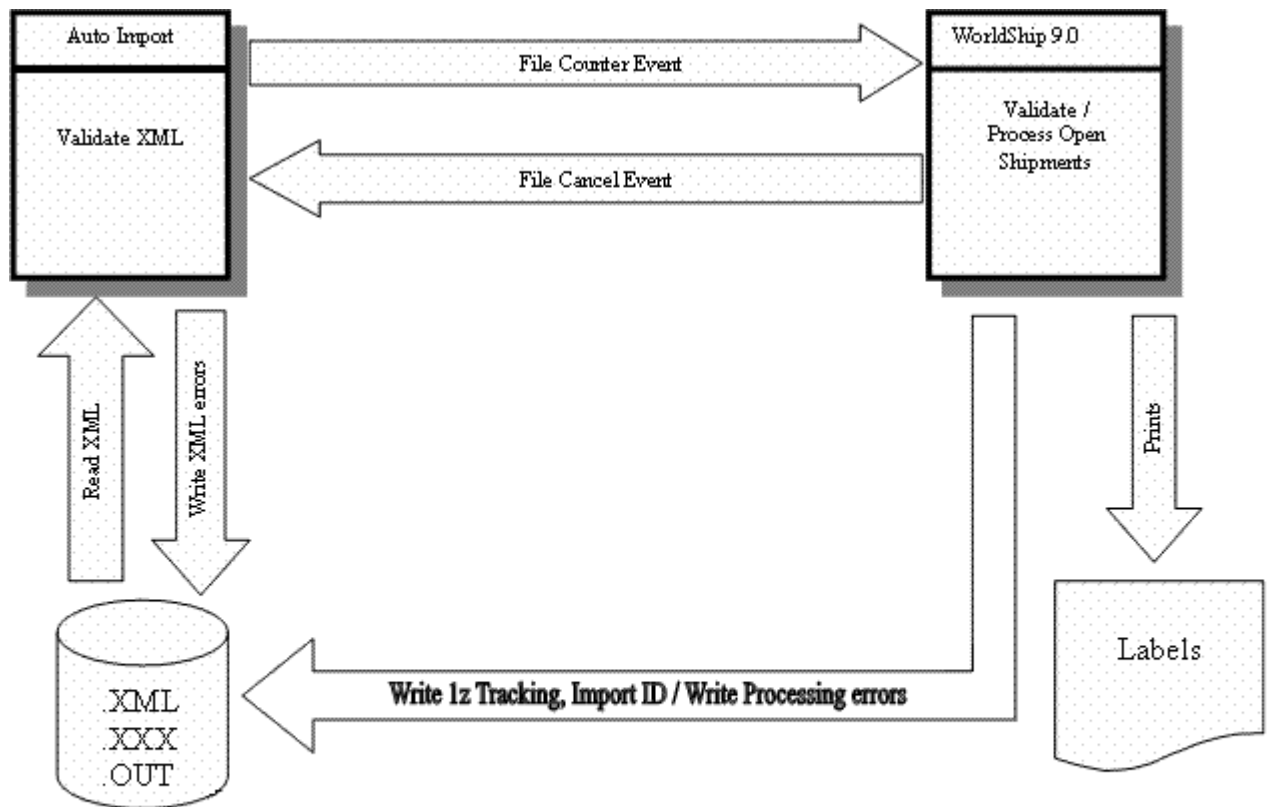
You may immediately turn to the *XML Auto Import Quick Start* section and review the steps to perform an XML auto import. Depending upon how well structured your XML input file is, the *XML Auto Import Quick Start* section simplifies the process in just three tasks:

1. Review Your XML File(s) Structure and Select a location for your XML input and Log Files.
2. Import and Process Your XML File Open Shipments
3. View the Log , Output File, or the In Error Shipment Folder and Correct any Errors

(As the Quick Start is meant to be a summary of the essentials of the full Guide, several steps are repeated within the Quick Start section.)

THE XML AUTO IMPORT ARCHITECTURE

HOW AN XML AUTO IMPORT PROCESS WORKS

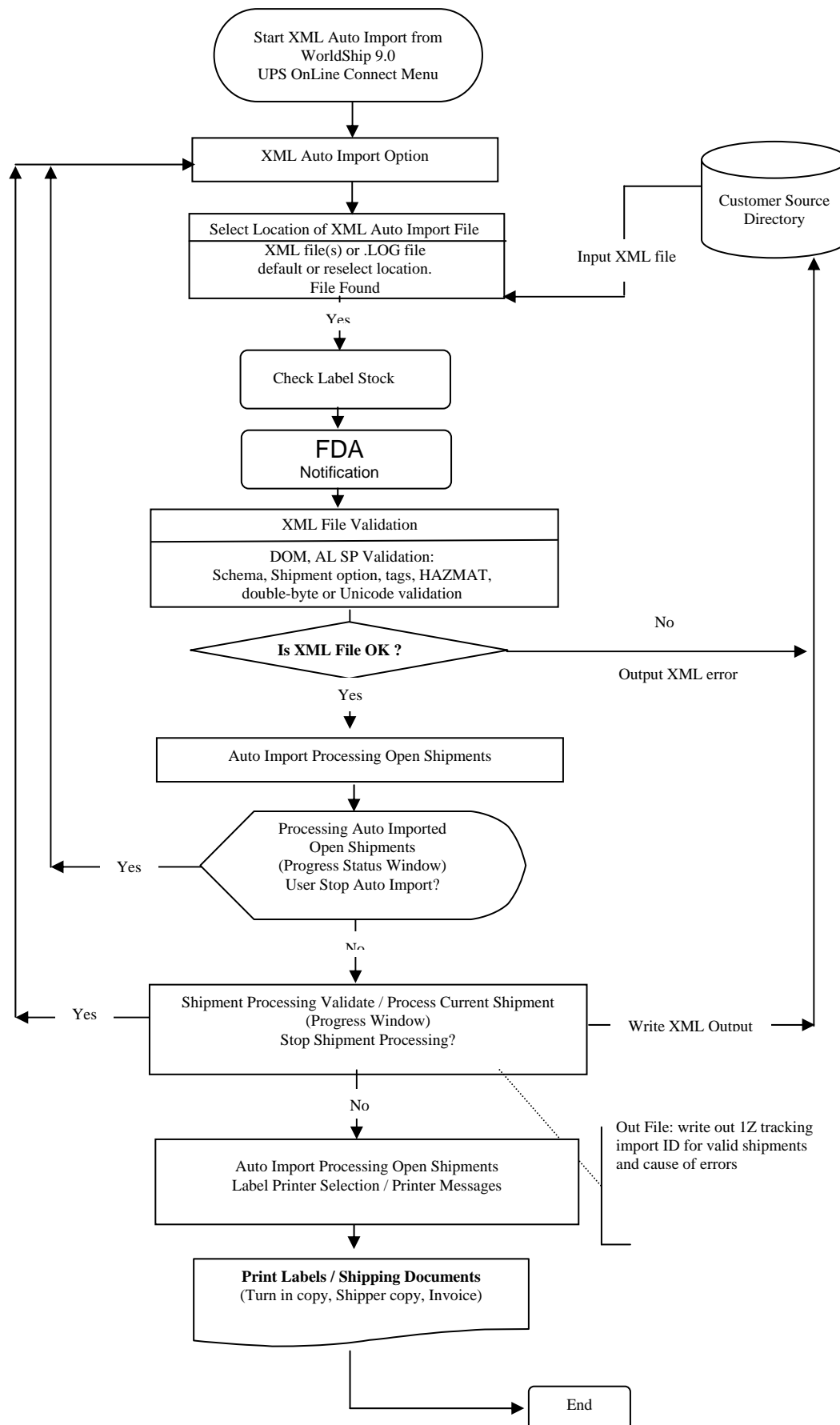


How it works

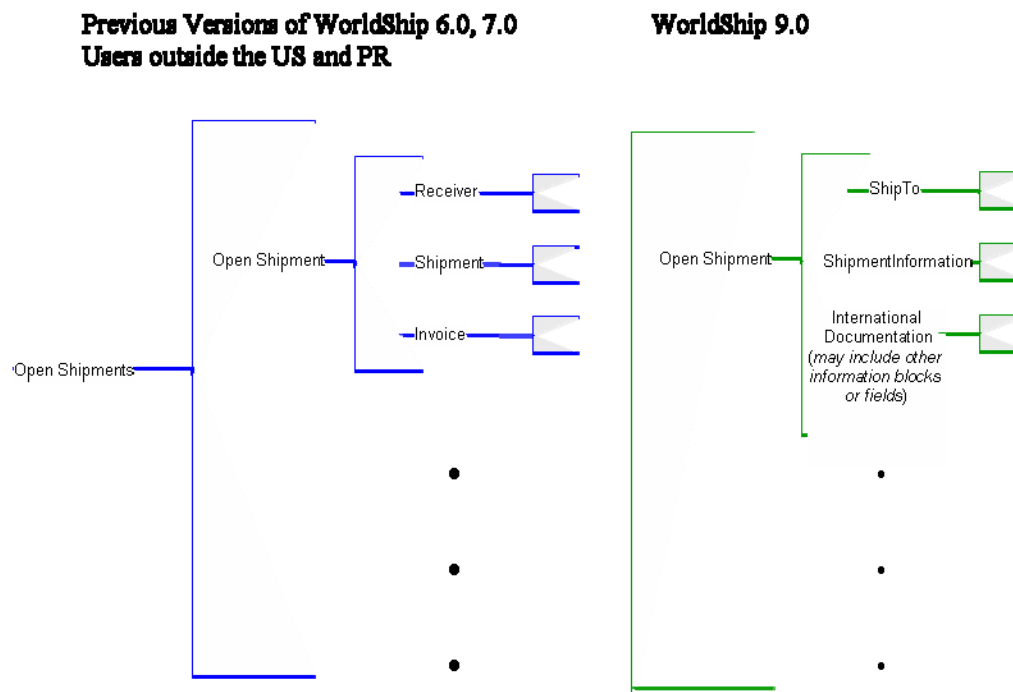
When the user clicks the Start button, WorldShip™ switches to the Auto Import Mode. If the Auto Import Mode is activated:

1. Auto Import loads the customer's XML file, validates and processes it.
2. The Auto Import works similar to the batch processing. The difference is, only auto imported shipments are processed.
3. Shipments which failed during processing in Auto Import, are saved in the Shipping In Error Shipment History Folder.
4. The processing sequence is as follows:
 - 4.1. Read a XML file → Validate → Process
 - 4.2. Read next XML file → Validate → Process

- 4.3. This process continues until there are no more XML files to read. After all files are processed, the Summary Status Box is displayed.
- 4.4. Auto Import will resume step 4.1 and display the Auto Import window once the next XML file is detected in the specified source directory and start the process again until it no longer detects an XML with in the user's specified or the WorldShip default directory.



THE XML AUTO IMPORT FILE LAYOUT



There are 12 information blocks that are contained in the schema. The diagram above presents the two main information blocks (and one optional block for invoicing) that are contained in every open shipment. Previous XML Auto Import or WorldShip 6.0, 7.0 users outside of the US and PR may continue to use the <Receiver>, <Shipment> and the optional <Invoice> blocks. New XML Auto Import users have the <ShipTo>, and <ShipmentInformation> blocks. The optional blocks for invoicing information may be contained in the <International Documentation> and /or the <Goods> information blocks. Previous WorldShip formatted files from earlier versions may format their XML input files using the WorldShip 9.0 information blocks. However, all shipments within that XML file must adhere to the WorldShip 9.0 block structure. You can not mix the information blocks within the same XML file as explained later.

(Elements or fields of these blocks are optional and are not shown in this diagram. For detailed information on the rules for these information blocks, see the section entitled *XML File Block Information*. For information on required, conditional and optional elements for information blocks, refer to the *XML Auto Import File Specification Workbook* or the *OpenShipments.xdr* for details).

Each Open Shipment has an attribute called ProcessStatus associated. This attribute is used as an indication whether the shipment has been processed or not. During an XML auto import, a progress window indicates the total shipments which have imported, and shipments which have been successful or failed to process.

You may auto import multiple XML input files that are included in your XML directory. The rules for processing multiple files are discussed in the next section entitled *XML General Rules*.

XML AUTO IMPORT GENERAL RULES

GENERAL RULES FOR AN XML AUTO IMPORT

XML Processes the same as Hands-Off Shipping

1. If you use Hands Off Shipping, you will find the XML Auto Import process is very similar.
2. You can turn the XML Auto Import on and off, check label stock, and validate shipments. The XML Auto Import process will keep summary counts of shipments which were imported and shipments which were processed successfully or failed.
3. Any errors that are found in printing will display a message.
4. IT IS VERY IMPORTANT to check your label stock before starting an XML session. You will receive a message telling you to check your stock; however, should you deplete labels during an import or processing session, the XML process will not stop. The process will continue, but you will not print out labels.
5. If the Shipping window contains data when you select a menu item, a message will display asking you whether you want to proceed. You should always start a session with the Shipping Window clear of any data.

Syntax and Characters for the Schema

1. Do not use the same encoding method for the XML that is used for a Unicode or a double byte character set.
2. The XML file should not contain any Unicode or double byte character sets.
3. Use the following markup delimiters in XML as part of your data element or value of an attribute:

Incorrect	Correct
& ampersand	&amp;
< Less than	&lt;
> Greater than	&gt;
“ Quote	&quote;
‘ Apostrophe	&apos;

Example:

Incorrect: <CompanyName>UPS<AKA the Brown> </CompanyName>

Correct: <Company Name>UPS <AKA the Brown> </CompanyName>

FIELDS AND TAGS

1. Certain tags (such as LineItem in Invoice) may have multiple occurrences, while other tags (such as Company name in a Ship To) can only have one occurrence. The <Package> information block is used below as an example.

```
<Package>
  <PackageType>Package</PackageType>
  <Weight>1</Weight>
  <TrackingNumber></TrackingNumber>
  <LargePackageIndicator></LargePackageIndicator>
  <Reference1>Reference #1</Reference1>
  <Reference2>Reference #2</Reference2>
</Package>
<Package>
  <PackageType>Package</PackageType>
  <Weight>1</Weight>
  <TrackingNumber></TrackingNumber>
  <LargePackageIndicator></LargePackageIndicator>
  <Reference1>Reference #1</Reference1>
  <Reference2>Reference #2</Reference2>
</Package>
```

FILE(S) AND FOLDER LOCATION

1. Although WorldShip will indicate a default path to locate your XML input file(s) and your log file, you may set your own paths for the XML Auto Import File Folder and the Log File Destination Folder.
 - a. The WorldShip default path for your XML input file(s) is \UPS\WSTD\ImpExp\Auto Import
 - b. The WorldShip default path for the .log file is \UPS\WSTD\SYSLOG\XML Auto Import
 - c. WorldShip will confirm that the user-specified drive/path of the XML input file is correct. As soon as you select Start or Close button for the import process, WorldShip will save that location as the default location for XML input files and the XML Auto Import Log file.
 - d. Error messages are displayed if you do not indicate a drive path or folder name
 - e. You may modify the path for the XML Auto Import File Folder using the Browse button.
2. When you complete an XML auto import, you may view your log file. WorldShip automatically saves the log file in the destination folder that you selected: your preference or the WorldShip default folder. When you initiate another XML auto import, or if you view a log file before you have completed the import process, you will see only the last information that was saved during a previous XML auto import.
 - a. When the XML auto import shipment processing is completed, or if there is an error before the shipment process has completed, you will see the contents of the current session's XML auto import in the .log file.

Processing Multiple XML input files

1. When the XML Auto Import process starts, WorldShip will accept one or more XML input files for XML Auto Import.
 - a. WorldShip will import and process only one XML file at a time.

- b. When WorldShip detects more than one XML file for import, WS will process the XML files from oldest to newest according to the system date and time stamp associated with each file.
- c. Every 500 milliseconds, WorldShip will check the XML Auto Import File Folder for new XML files.

When an XML File is Not Processed

1. An XML file is not processed if it does not have the “OpenShipments.xdr” schema specified.
2. An XML file is not processed if it does not match the XML schema.
3. If package level fields and shipment level fields are present in the same XML file, WorldShip will skip the shipment.
4. If a file is skipped or not processed, WorldShip will enter an error with a reason in the error log file and notify the customer with a message.

Output File

1. WorldShip will create an output file with the extension .out when the shipment processing has occurred. The .out file is in the XML format and saved to the same directory where the XML input file is saved.
 - a. When a shipment is successfully processed, WorldShip will provide the tracking number in the .out file.
 - b. When a shipment fails to process, WorldShip will provide a reason for the failure in the .out file.

Log File

1. WorldShip will create a log file with the extension .log when the shipment processing has occurred. The .log file will be in the XML format and saved to the the user specified directory or the WorldShip default directory.
 - a. A .log file will contain the reason for errors for each shipment that fails to process.
 - b. A .log file will not contain the tracking number.

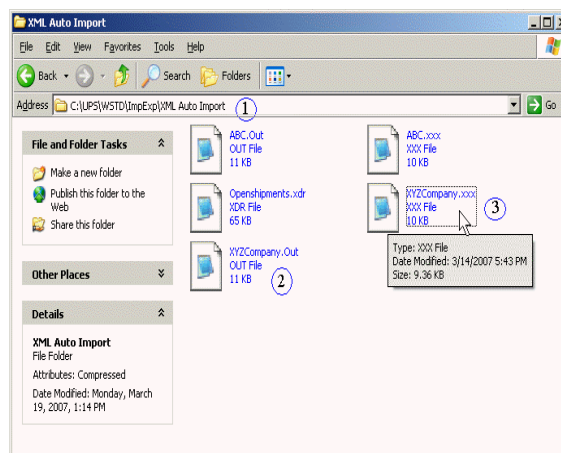
XML File Renamed after completed XML Auto Import session

1. WorldShip will rename the XML input files using the same file name, but with an .xxx file extension

The Customer Directory File Structure after an XML Auto Import

After an XML Auto Import, here is an example of the .out, .log and renamed .xml input file(s) in your XML input file directory. The company had two XML files to import and process open shipments: ABC.xml, XYZCompany.xml,

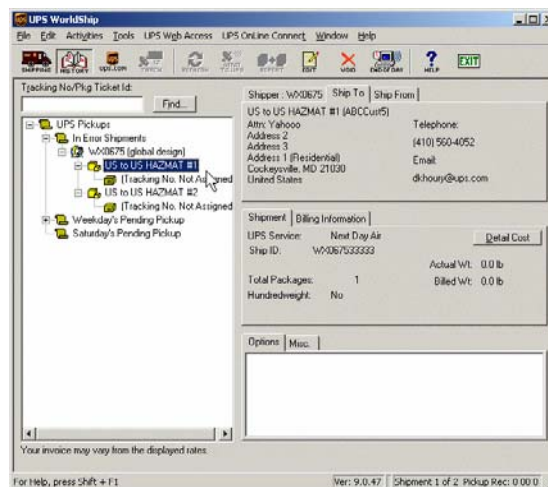
1. You indicated the drive/path for the XML input file(s) to be processed as C:\WSTD\IMPEXP\XML Auto Import.
2. The output file was created and displays tracking numbers for shipments and error reasons for shipments which did not process. (For further information on viewing an output file, see the section entitled *Viewing Output/Log Files*.)
3. The XML input files have been renamed after the import process and given the extension .xxx



Shipment History In Error Shipments Folder

When WorldShip finds a validation error in a shipment that is processed following an XML Auto Import, WorldShip will enter that shipment information into the In Error Shipments folder in Shipment History. The example below shows the Shipping History window for shipper WX0675.

1. The left pane of the shipping window displays the In Error Shipments folder. When the folder is expanded by selecting the + button, the Shipper WX0675 In Error Shipments displays.
2. The first error shipment displays the Country Origin to Country Destination, then the Error Type, which is the shipment option HAZMAT. (HazMat shipments must be processed manually and will be skipped by the XML Auto Import process.)
3. In this example, the customer selected the first error shipment and expanded the shipment information. The right pane of the Shipping Window, with the Ship To tab selected, displays the shipment level information for the shipper that was in error.
4. The Package Level information is also provided when the shipment selected is expanded.



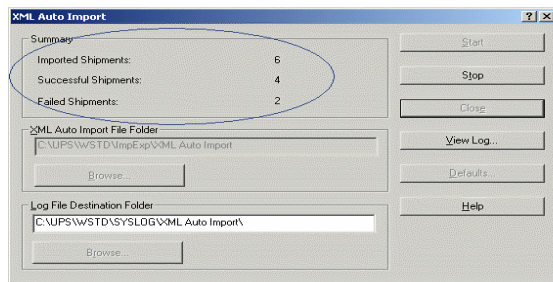
Removing a Shipment from the In Error Shipment Folder

1. After you review the shipments in error in either the Log file or the In Error Shipment Folder, you must manually process the shipments. After manually processing, and performing an End of Day, the In Error Shipment Folder will be removed from the Shipping History Window.

DURING AN XML AUTO IMPORT PROCESS

The Status Summary Box

1. Once an XML Auto Import is in progress, WorldShip will update and display in the Progress Window the total number of Imported, Successful, and Failed shipments in the Summary box.



Example Status Summary Box

2. WorldShip will display a message when the log file is not available for viewing.

STOPPING AN XML AUTO IMPORT OR SHIPPING PROCESS

There are two places when a customer may stop or cancel the XML Auto Import process:

Stopping an XML Import Process

1. The first place to stop or cancel the XML Auto Import process is during an import. WorldShip is gathering the XML input file information to be processed. When you stop at this phase, you will not see updated information in the .log file. An .out file will indicate any errors that may have been found while importing before you stopped the process. (When you click the Stop button, you will have the opportunity to cancel the import and continue processing)
2. You will need to start the process again at the XML Auto Import window.

Stopping an XML Import Shipping Process

1. The second place to stop or cancel the XML Auto Import is after the file shipment information has been validated and imported, but before the shipments have been processed and the labels have been printed. You are given an opportunity again, if need be, to stop the shipment processing and printing of labels. (Remember to check you label stock before starting to print. If you run out of labels, the program will continue to process shipments. You will have to start again to recapture those shipments on to labels.)
2. After you stop or cancel an auto import process, you will need to start the process again at the XML Auto Import window. You should view the log file for errors that may have processed before you stopped the process.

XML FILE BLOCK INFORMATION

1. The OpenShipments.xdr represents the schema, or format that your XML file must conform. The header information should be inserted at the top of each XML file that you process.

```
<?xml version="1.0" encoding="windows-1252"?>
  <OpenShipments xmlns="x-schema: OpenShipments.xdr">
```

2. The Shipment Option code will be included in your <Shipment> or <ShipmentInformation> block. You must use one of these codes. If the shipment option is blank, the shipment will default to Standard Outbound.

Shipment Options

Valid Values	Description
{Blank}	Standard Outbound
RS	Return Services
EC	UPS Exchange Collect
EU	European Union
SC	Single Country
LT	LTL
SP	Small Package

3. The Openshipments.xdr will always be copied to the selected XML Auto Import File Folder. This conforms to the same rules as in previous versions.
4. The shipment will fail, if one or more default values, applied to this shipment, are not valid for this country origin /destination pair.
5. Provide 1 for Check box fields (Y also means the same)
 - a. <DocumentOnly>1</DocumentOnly> will be interpreted as documentsOnly=Checked
 - b. <DocumentOnly>0</DocumentOnly>* will be interpreted as DocumentsOnly=Not Checked
 For this example, you may just remove the <DocumentOnly> field tag.
 This same rule applies to the field tag <Residential> and <GoodNotInFreeCirculation>
6. To import Accessorials, provide the tags and the values for the Accessorials

Every open shipment contains two information blocks. The following sections explain the two information blocks and the rules that govern their use for the successful processing of your open shipments.

Previous XML Auto Import users, continue reading to the next section entitled, *Previous WorldShip 6.0, 7.0 XML Auto Import Users Outside the United States and Puerto Rico*.

Users who are new to the XML process, please skip to the section entitled, *New XML Auto Import Users*.

**PREVIOUS WorldSHIP 6.0, 7.0 XML AUTO IMPORT USERS OUTSIDE
THE UNITED STATES AND PUERTO RICO****WHAT PREVIOUS XML AUTO IMPORT USERS NEED TO KNOW**

Previous users will want to closely review the section entitled *Previous WorldShip 6.0, 7.0 XML Auto Import Users Outside the United States and Puerto Rico*. Although these users may continue to use their current formatted files, understanding the use of certain field tags will determine the successful processing of their open shipments.

1. Users who have formatted and processed their XML files in previous versions of WorldShip may continue using the following information blocks:

WorldShip 6.0, 7.0 users outside the US and PR
Receiver
Shipment
Invoice
ShipFor
ReturnTo
Shipper

Although WorldShip 9.0 XML Auto Import is backward compatible for previous WorldShip versions, previous users of XML Auto Import or WorldShip 6.0, 7.0 users outside the US and Puerto Rico must know the two information blocks which must be included in their XML file(s) and their rules. An example of the two information blocks, Receiver and Shipments, follows:

**PREVIOUS XML AUTO IMPORT OR WORLDSHIP 6.0, 7.0 USERS OUTSIDE
THE UNITED STATES AND PUERTO RICO (continued)**

**Previous XML Auto Import orWorldShip 6.0, 7.0 users
outside the US and PR**

Rules for Receiver information block

1. The shipment will fail, if one of these tags is blank:
 <CompanyName>
 <AddressLine1>
 <City>
 <CountryCode>
2. The shipment will fail, if <CountryCode> is not blank but invalid.
3. The shipment will fail, if the conditional required fields (required for certain country origin/destination pairs) <ContactPerson>, <Phone> <Postalcode> are not provided or incorrect when they are required for certain country origin / destination pairs.

Example Receiver information block

```

<Receiver>
  <CompanyName>ABC Company</CompanyName>
  <ContactPerson>George</ContactPerson>
  <AddressLine1>6th Avenue</AddressLine1>
  <AddressLine2>Suite 227</AddressLine2>
  <City>New York</City>
  <CountryCode>US</CountryCode>
  <PostalCode>10001</PostalCode>
  <StateOrProvince>NY</StateOrProvince>
  <Phone>212-444-3232</Phone>
  <EmailAddress1>George@ABCCompany
</EmailAddress1>
</Receiver>

```

PREVIOUS XML AUTO IMPORT OR WORLDSHIP 6.0, 7.0 USERS OUTSIDE THE UNITED STATES AND PUERTO RICO (*continued*)

WorldShip 6.0, 7.0 users outside the US and PR

Rules for Shipment Block

- a. When the XML file has the <Shipment> block WorldShip will use all the information blocks. **You may only use the information blocks that are indicated for the WorldShip 6.0, 7.0 or previous version users outside the US and PR in one XML file.**
- b. If you have mistakenly mixed the use of the <ShipmentInformation> block for some shipments and then used the <Shipment> block for other shipments, WorldShip will use the information in the <ShipmentInformation> block and other shipments with the information block.

Shipments that included the <Shipment> information block will not be processed.
- c. When the XML file **does not have** the <ShipmentInformation> or the <Shipment> block the XML file will not process. You will receive an error message and be referred to view error messages in your .log file.

Note: Primarily, previous users of XML Auto Import may continue using their currently formatted files using the <Shipment>, <Receiver> <Invoice>, etc blocks. You may, at some later time, decide to format your XML files using the WorldShip 9.0 blocks. Should you make that decision, all shipments must then conform to the use of WorldShip 9.0 information blocks (<ShipmentInformation>, <ShipTo>, etc. You may not mix the previous WorldShip version blocks with the WorldShip 9.0 blocks).

Example Shipment Block

```
<Shipment>
  <ServiceLevel>ES</ServiceLevel>
  <PackageType>CP</PackageType>
  <NumberOfPackages>1</NumberOfPackages>
  <ShipmentActualWeight>69</ShipmentActualWeight>
  <DescriptionOfGoods>Computer Hardware</DescriptionOfGoods>
  <BillingOption>PP</BillingOption>
</Shipment>
```

NON-TRADE DIRECT SHIPPERS OUTSIDE THE US AND PUERTO RICO RULES

- To use Shipment defaults from the Default Management, provide these field tags without data

<ServiceLevel>	</ServiceLevel>
<PackageType>	</PackageType>
<NumberOfPackages>	</NumberOfPackages>
<ShipmentActualWeight>	</ShipmentActualWeight>
<DescriptionOfGoods>	</DescriptionOfGoods>
<BillingOption>	</BillingOption>

The XML Auto Import Default window provides the opportunity for you to select shipment defaults.

This window appears only for non-Trade Direct shippers outside the US and Puerto Rico.

This window appears when you click the Defaults button on the XML Auto Import window and allows you to set the defaults listed above.

Each default is used only if no corresponding value exists in the XML import file. Imported values overwrite the default values set in this window. See Process Shipments with XML Auto Import. In the *WorldShip 9.0 Help*.

NEW XML AUTO IMPORT USERS

Users who are new to XML Auto Import processing will find WorldShip 9.0 accommodates every shipping, messaging and handling option. The following information blocks are used for new XML Auto Import users for WorldShip 9.0

New XML Auto Import Users
ShipTo
ShipmentInformation
International Documentation
ShipFrom
Goods
Producer
Ultimate Consignee
Importer
ThirdParty
ThirdPartyReceiver
LTLLineItem
Package

Every open shipment contains two information blocks. WorldShip 9.0 information blocks that must be included in your XML file(s) are the <ShipTo> and the <ShipmentInformation> blocks. There are rules specific to their use and the successful processing of your open shipments. An example of both blocks and their governing rules follows.

NEW XML AUTO IMPORT USERS (continued)

<p>WorldShip 9.0 New XML Auto Import users</p> <p>Rules for ShipTo information block</p> <ol style="list-style-type: none"> 1. The shipment will fail, if one of these tags is blank: 2. <CompanyOrName> <Address1> <CityOrTown> <CountryTerritory> 3. The shipment will fail, if <CountryTerritory> is not blank but invalid. 4. The shipment will fail, if the conditional required fields (required for certain country origin/destination pairs) <Attention>, <Telephone> <Postalcode> are not provided or incorrect when they are required for certain country origin / destination pairs. 	<p>Example ShipTo information block</p> <pre> <ShipTo> <CompanyOrName>ABC Company</CompanyOrName> <Attention>George</Attention> <Address1>6th Avenue</Address1> <CityOrTown>New York</City> <CountryTerritory>US</CountryTerritory> <PostalCode>10001</PostalCode> <StateProvinceCounty>NY</StateProvinceCounty> <Telephone>212-444-3232</Telephone> <EmailAddress1>George@ABCCompany</EmailAddress1> </ShipTo> </pre>
<p>Rules for ShipmentInformation Block</p> <ol style="list-style-type: none"> 1. When the XML input file has a <ShipmentInformation> block, all of the information blocks that are provided with data would be processed. 2. When the XML file does not have the <ShipmentInformation> or the <Shipment> blocks the XML file will not process. You will receive an error message and be referred to view error messages in your .log file. 	<p>Example ShipmentInformation Block</p> <pre> <ShipmentInformation> <ServiceLevel>ES</ServiceLevel> <PackageType>CP</PackageType> <NumberOfPackages>1</NumberOfPackages> <ShipmentActualWeight>69</ShipmentActualWeight> <DescriptionOfGoods>Computer Hardware</DescriptionOfGoods> <BillingOption>PP</BillingOption> </ShipmentInformation> </pre>

New XML Auto Import Users *(continued)****A Note about the Package Information Block***

1. When importing the <Package> block, certain fields cannot be imported in the <ShipmentInformation> block or a conflict will result and the shipment will not be processed. These fields include:

Fields that can not be used with the <ShipmentInformation> block when importing the <Package> block.

PackageType
ShipmentActualWeight
ShipmentDimensionalWeight
Reference1,2,3,4,5
Length
Width
Height

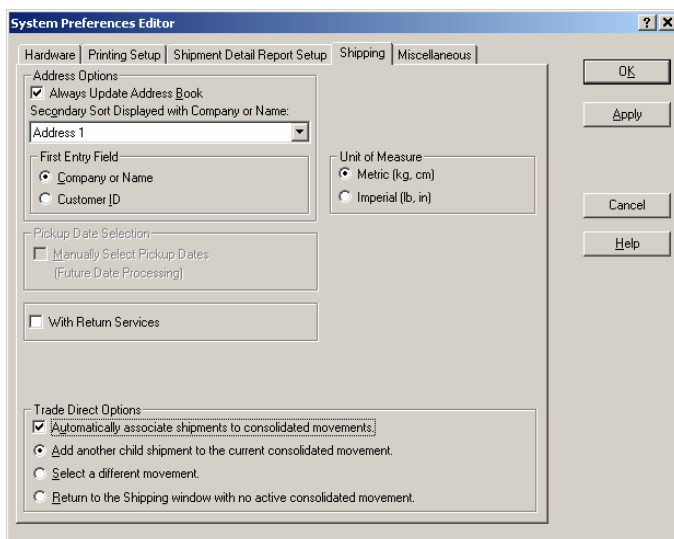
These fields may be included in the <Package> block only if it is used.

You must include the NumberOfPackages field in the <ShipmentInformation> block even when importing the Package block. WorldShip does not derive the number of packages from the number of Package block elements.

TRADE DIRECT OPTIONS

Previous versions of WorldShip automatically consolidated the parent to children shipments. In order to successfully consolidate the two, the child shipment must match with the parent country of origin and Unique Shipper Identifier number.

1. You must create the parent shipment first in WorldEase. There is an option you may select from the Systems Preference Editor window as shown below:



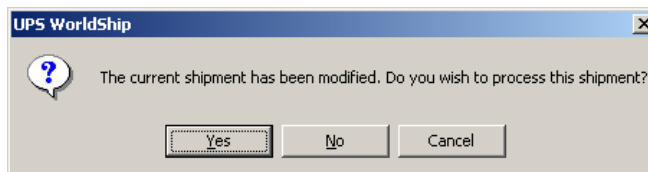
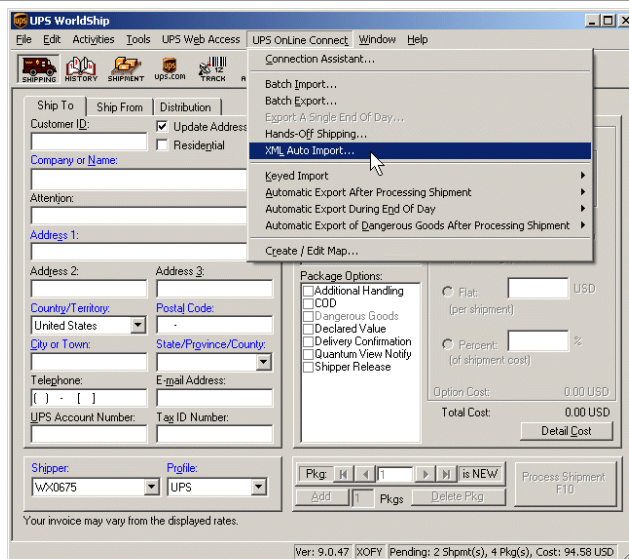
2. Select the Trade Direct option section, and click the option Automatically associate shipments to consolidated movements. You will have set the association for the consolidated movements.

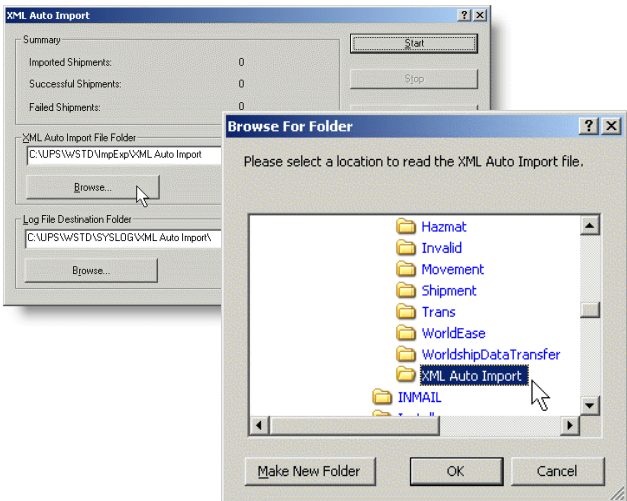

IMPORTING AND PROCESSING OPEN SHIPMENTS IN YOUR XML FILE


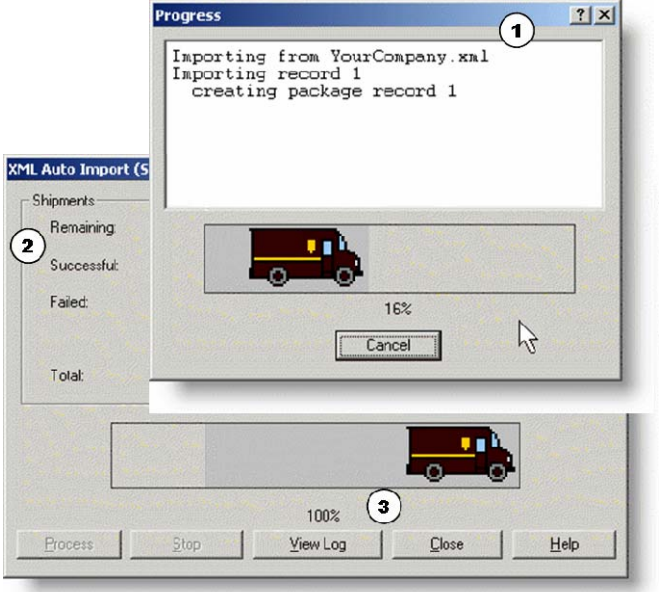
STEP

WINDOW (IF AVAILABLE)

1. Select XML Auto Import from the UPS OnLine Connect menu option.
2. If the Shipping window has data when you begin an Auto Import process, the message “Do you wish to process the shipment” will appear. Process any shipments and reselect XML Auto Import.

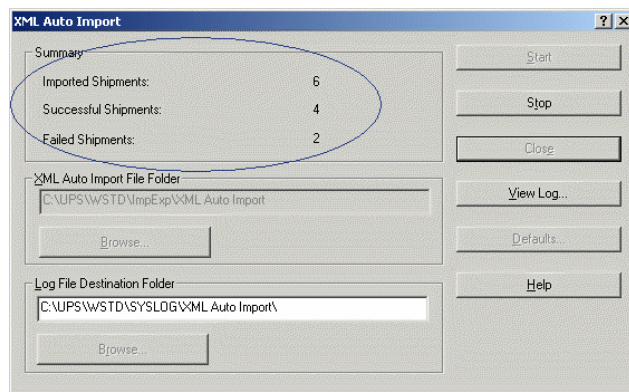


STEP	WINDOW (IF AVAILABLE)
<p>3. When the XML Auto Import window appears, select the Browse button or use the WorldShip default directory to indicate the location of your XML input file.</p> <ul style="list-style-type: none"> The WorldShip default location is: C:\UPS\WSTD\ImpExp\XML Auto Import Select the Browse button or use the WorldShip default directory to indicate the location of your log file as well. The WorldShip default location is : C:\UPS\WSTD\SYSLOG\XML Auto Import Select the file directory and click the OK button. <ul style="list-style-type: none"> (You may place your XML file(s) and your .log file in your preferred location.) Tip: You may prefer to select the Make New Folder button to structure an efficient directory structure, such as XML32007, or XML20073 to keep smaller and easily located monthly chronological data. 	
<p>4. WorldShip 9.0 will prompt you to check your label stock. It is important to estimate adequate labels before confirming and starting the import process. When your printer runs out of labels during a process, it will send you a message but WILL CONTINUE processing your open shipments. Those shipments will process but will not have labels printed. You will have to match the last label printed with the open shipment data in your XML file.</p> <ul style="list-style-type: none"> 	

STEP	WINDOW (IF AVAILABLE)
<p>5. For non US and PR origins</p> <p>The US FDA Food Import Prior Notice window appears. Review the information and follow through if the notice applies to any of your shipments.</p> <ul style="list-style-type: none"> Further information is available on www.ups.com/forms/e-mail/fda_prior_notice. 	
<p>6. The Progress window appears. There are two areas of the window that provide a status of your import process: the Progress bar and the Shipments summary status box.</p> <ol style="list-style-type: none"> The progress bar area will appear with a UPS package car icon, which will move forward as the percentage of open shipments are processed. The Shipments area will indicate in a column: <ul style="list-style-type: none"> Remaining, Successful and Failed to process open shipments. The Total is indicated at the bottom of the column. The progress bar will indicate 100% when the import has completed. <ul style="list-style-type: none"> You may choose to click on the View Log button to get information on your import process. 	

STEP**WINDOW (IF AVAILABLE)**

7. The XML Auto Import Summary Status window appears. You are provided another opportunity to view the log file for any errors.

**A WORD ABOUT STOPPING AN XML AUTO IMPORT OR SHIPPING PROCESS**

There are two places where a customer may stop or cancel the XML Auto Import process. In each case, you will need to restart XML Auto Import:

Stopping an XML Import Process

3. The first place to stop or cancel the XML Auto Import process is during an import. WorldShip is gathering the XML input file information to be processed. When you stop at this phase, you will not see updated information in the .log file. An .out file will indicate any errors that may have been found while importing before you stopped the process. (When you click the Stop button, you will have the opportunity to cancel the stop import and continue processing)

Stopping an XML Import Shipping Process

3. The second place to stop or cancel the XML Auto Import is after the file shipment information has been validated and imported, but before the shipments have been processed and the labels have been printed. You are given an opportunity again, if need be, to stop the shipment processing and printing of labels.
4. You should view the log file for errors that may have processed before you stopped the process.

THE SCHEMA

OpenShipment.xdr (Microsoft IE 5.0 Compliance) is the governing schema for the input XML file. A Schema defines the Data Type Structure of the XML document and the number of allowable occurrences of a particular field.

When an XML file fails the Document Object Model validation, an error object that contains an error code description of the error and the line number that is causing this error will be created and a message will be displayed/written to the error log as is.

When the Document Object Model encounters a validation error, it terminates right away. The user has to fix the line that causes the problem and try again. In other words, the Document Object Model cannot validate all errors at once.

For a Full version of the OpenShipments.xdr, please refer to the Appendix or the XML Auto Import File Specification Excel Workbook.

EXAMPLE CUSTOMER XML FILES (SCHEMA)

The WorldShip 9.0 XML Auto Import ZIP Kit contains three example customer XML files or schema for you to review. These examples were used for the Quick Start and the narrated demo which also can be found in your ZIP kit.

EXAMPLE 1: NEWSAMPLE.XML

```
<?XML VERSION="1.0" ENCODING="WINDOWS-1252"?>
<OPENSHIPMENTS XMLNS="X-SCHEMA:OPENSHIPMENTS.XDR">
  <OPENSHIPMENT SHIPMENTOPTION="" PROCESSSTATUS="">
    <SHIPTo>
      <CUSTOMERID>XYZCUST1</CUSTOMERID>
      <COMPANYORNAME>US TO GERMANY Co #1</COMPANYORNAME>
      <ATTENTION>BEER</ATTENTION>
      <ADDRESS1>ADDRESS 1</ADDRESS1>
      <ADDRESS2>ADDRESS 2</ADDRESS2>
      <ADDRESS3>ADDRESS 3</ADDRESS3>
      <COUNTRYTERRITORY>GERMANY</COUNTRYTERRITORY>
      <POSTALCODE>12345</POSTALCODE>
      <CITYORTOWN>MUNICH</CITYORTOWN>
      <STATEPROVINCECOUNTY>MD</STATEPROVINCECOUNTY>
      <TELEPHONE>4105551234</TELEPHONE>
      <FAXNUMBER>4105553541</FAXNUMBER>
      <EMAILADDRESS>MANAGER@UPS.COM</EMAILADDRESS>
      <TAXIDNUMBER>27-123456</TAXIDNUMBER>

    <RECEIVERUPSACCOUNTNUMBER>121212</RECEIVERUPSACCOUNTNUMBER>
      <LOCATIONID>LocID123</LOCATIONID>
      <RESIDENTIALINDICATOR></RESIDENTIALINDICATOR>
    </SHIPTo>
    <SHIPMENTINFORMATION>
      <SERVICETYPE>UPS EXPRESS</SERVICETYPE>
      <NUMBEROFPACKAGES>1</NUMBEROFPACKAGES>
      <DESCRIPTIONOFGOODS>SHIPMENT LEVEL
    DOG</DESCRIPTIONOFGOODS>
      <SHIPPERNUMBER></SHIPPERNUMBER>
      <BILLINGOPTION>PREPAID</BILLINGOPTION>
      <BILLTRANSPORTATIONTO></BILLTRANSPORTATIONTO>
```

```
<BILLDUTYTaxTo></BILLDUTYTaxTo>
<SPLITDUTYAndTax></SPLITDUTYAndTax>
<USI></USI>
</SHIPMENTINFORMATION>
<PACKAGE>
  <PACKAGEType>PACKAGE</PACKAGEType>
  <WEIGHT>1</WEIGHT>
  <TRACKINGNUMBER></TRACKINGNUMBER>
  <LARGEPACKAGEINDICATOR></LARGEPACKAGEINDICATOR>
  <REFERENCE1>REFERENCE #1</REFERENCE1>
  <REFERENCE2>REFERENCE #2</REFERENCE2>
</PACKAGE>
<INTERNATIONALDOCUMENTATION>
  <INVOICECURRENCYCODE>US</INVOICECURRENCYCODE>
</INTERNATIONALDOCUMENTATION>
<GOODS>
  <DESCRIPTIONOfGOOD>GOOD ABC</DESCRIPTIONOfGOOD>
  <INV-NAFTA-CO-COUNTRYTerritoryOfOrigin>UNITED STATES</INV-
NAFTA-CO-COUNTRYTerritoryOfOrigin>
  <INVOICEUNITS>1</INVOICEUNITS>
  <INVOICEUNITOfMEASURE>FOOT</INVOICEUNITOfMEASURE>
  <INVOICE-SED-UNITPRICE>21</INVOICE-SED-UNITPRICE>
</GOODS>
</OPENSHIPMENT>
<OPENSHIPMENT SHIPMENTOPTION="" PROCESSSTATUS="">
  <SHIPTo>
    <CUSTOMERID>XYZCust2</CUSTOMERID>
    <COMPANYOrNAME>US TO GERMANY Co #2</COMPANYOrNAME>
    <ATTENTION>BEER</ATTENTION>
    <ADDRESS1>ADDRESS 1</ADDRESS1>
    <ADDRESS2>ADDRESS 2</ADDRESS2>
    <ADDRESS3>ADDRESS 3</ADDRESS3>
    <COUNTRYTerritory>GERMANY</COUNTRYTerritory>
    <POSTALCODE>12345</POSTALCODE>
    <CITYOrTown>MUNICH</CITYOrTown>
    <STATEProvinceCounty>MD</STATEProvinceCounty>
    <TELEPHONE>4105604052</TELEPHONE>
  </SHIPTo>
  <SHIPMENTINFORMATION>
    <SERVICEType>UPS EXPRESS</SERVICEType>
    <NUMBEROfPACKAGES>1</NUMBEROfPACKAGES>
    <DESCRIPTIONOfGOODS>SHIPMENT LEVEL
    DOG</DESCRIPTIONOfGOODS>
    <SHIPPERNUMBER></SHIPPERNUMBER>
    <BILLINGOPTION>PREPAID</BILLINGOPTION>
    <BILLTRANSPORTATIONTo></BILLTRANSPORTATIONTo>
    <BILLDUTYTaxTo></BILLDUTYTaxTo>
    <SPLITDUTYAndTax></SPLITDUTYAndTax>
    <USI></USI>
  </SHIPMENTINFORMATION>
  <PACKAGE>
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    <WEIGHT>2</WEIGHT>
    <TRACKINGNUMBER></TRACKINGNUMBER>
    <LARGEPACKAGEINDICATOR></LARGEPACKAGEINDICATOR>
    <REFERENCE1>REFERENCE #1</REFERENCE1>
    <REFERENCE2>REFERENCE #2</REFERENCE2>
```



```

</PACKAGE>
<INTERNATIONALDOCUMENTATION>
  <INVOICECURRENCYCODE>US</INVOICECURRENCYCODE>
</INTERNATIONALDOCUMENTATION>
<GOODS>
  <DESCRIPTIONOFGOOD>GOOD ABC</DESCRIPTIONOFGOOD>
  <INV-NAFTA-CO-COUNTRYTERRITORYOFORIGIN>UNITED STATES</INV-
NAFTA-CO-COUNTRYTERRITORYOFORIGIN>
  <INVOICEUNITS>1</INVOICEUNITS>
  <INVOICEUNITOFMEASURE>FOOT</INVOICEUNITOFMEASURE>
  <INVOICE-SED-UNITPRICE>21</INVOICE-SED-UNITPRICE>
</GOODS>
</OPENSHIPMENT>
<OPENSHIPMENT SHIPMENTOPTION="" PROCESSSTATUS="">
  <SHIPTO>
    <CUSTOMERID>XYZCust3</CUSTOMERID>
    <COMPANYORNAME>US TO US #1</COMPANYORNAME>
    <ATTENTION>YAHOOO</ATTENTION>
    <ADDRESS1>ADDRESS 1</ADDRESS1>
    <ADDRESS2>ADDRESS 2</ADDRESS2>
    <ADDRESS3>ADDRESS 3</ADDRESS3>
    <COUNTRYTERRITORY>UNITED STATES</COUNTRYTERRITORY>
    <POSTALCODE>21030</POSTALCODE>
    <CITYORTOWN>COCKEYSVILLE</CITYORTOWN>
    <STATEPROVINCECOUNTY>MD</STATEPROVINCECOUNTY>
    <TELEPHONE>4105554052</TELEPHONE>
    <FAXNUMBER>4105554051</FAXNUMBER>
    <EMAILADDRESS>MANAGER@UPS.COM</EMAILADDRESS>
    <TAXIDNUMBER>123456</TAXIDNUMBER>

  <RECEIVERUpsACCOUNTNUMBER>121212</RECEIVERUpsACCOUNTNUMBER>
  <LOCATIONID>LocID123</LOCATIONID>
  <RESIDENTIALINDICATOR>Y</RESIDENTIALINDICATOR>
</SHIPTO>
<SHIPMENTINFORMATION>
  <SERVICETYPE>NEXT DAY AIR</SERVICETYPE>
  <NUMBEROFPACKAGES></NUMBEROFPACKAGES>
  <SHIPPERNUMBER></SHIPPERNUMBER>
  <BILLINGOPTION>PREPAID</BILLINGOPTION>
  <BILLTRANSPORTATIONTO></BILLTRANSPORTATIONTO>
  <BILLDUTYTAXTO></BILLDUTYTAXTO>
  <SPLITDUTYANDTAX></SPLITDUTYANDTAX>
  <USI></USI>
</SHIPMENTINFORMATION>
<PACKAGE>
  <PACKAGETYPE> PACKAGE</PACKAGETYPE>
  <WEIGHT>3</WEIGHT>
  <TRACKINGNUMBER></TRACKINGNUMBER>
  <LARGEPACKAGEINDICATOR></LARGEPACKAGEINDICATOR>
  <REFERENCE4>REFERENCE #4</REFERENCE4>
  <REFERENCE5>REFERENCE #5</REFERENCE5>
</PACKAGE>
</OPENSHIPMENT>
<OPENSHIPMENT SHIPMENTOPTION="" PROCESSSTATUS="">
  <SHIPTO>
    <CUSTOMERID>XYZCust4</CUSTOMERID>
    <COMPANYORNAME>US TO US #2</COMPANYORNAME>

```

```
<ATTENTION>YAHOOO</ATTENTION>
<ADDRESS1>ADDRESS 1</ADDRESS1>
<ADDRESS2>ADDRESS 2</ADDRESS2>
<ADDRESS3>ADDRESS 3</ADDRESS3>
<COUNTRYTERRITORY>UNITED STATES</COUNTRYTERRITORY>
<POSTALCODE>21030</POSTALCODE>
<CITYORTOWN>COCKEYSVILLE</CITYORTOWN>
<STATEPROVINCECOUNTY>MD</STATEPROVINCECOUNTY>
<TELEPHONE>4105554052</TELEPHONE>
<FAXNUMBER>4105554051</FAXNUMBER>
<EMAILADDRESS>MANAGER@UPS.COM</EMAILADDRESS>
<TAXIDNUMBER>123456</TAXIDNUMBER>

<RECEIVERUPSACCOUNTNUMBER>121212</RECEIVERUPSACCOUNTNUMBER>
  <LOCATIONID>LocID123</LOCATIONID>
  <RESIDENTIALINDICATOR>Y</RESIDENTIALINDICATOR>
</SHIPTO>
<SHIPMENTINFORMATION>
  <SERVICETYPE>NEXT DAY AIR</SERVICETYPE>
  <NUMBEROFPACKAGES></NUMBEROFPACKAGES>
  <SHIPPERNUMBER></SHIPPERNUMBER>
  <BILLINGOPTION>PREPAID</BILLINGOPTION>
  <BILLTRANSPORTATIONTO></BILLTRANSPORTATIONTO>
  <BILLDUTYTAXTO></BILLDUTYTAXTO>
  <SPLITDUTYANDTAX></SPLITDUTYANDTAX>
  <USI></USI>
</SHIPMENTINFORMATION>
<PACKAGE>
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  <TRACKINGNUMBER></TRACKINGNUMBER>
  <LARGEPACKAGEINDICATOR></LARGEPACKAGEINDICATOR>
  <REFERENCE4>REFERENCE #4</REFERENCE4>
  <REFERENCE5>REFERENCE #5</REFERENCE5>
</PACKAGE>
</OPENSHIPMENT>
<OPENSHIPMENT SHIPMENTOPTION="" PROCESSSTATUS="">
  <SHIPTO>
    <CUSTOMERID>XYZCust5</CUSTOMERID>
    <COMPANYORNAME>US TO US HAZMAT #1</COMPANYORNAME>
    <ATTENTION>YAHOOO</ATTENTION>
    <ADDRESS1>ADDRESS 1</ADDRESS1>
    <ADDRESS2>ADDRESS 2</ADDRESS2>
    <ADDRESS3>ADDRESS 3</ADDRESS3>
    <COUNTRYTERRITORY>UNITED STATES</COUNTRYTERRITORY>
    <POSTALCODE>21030</POSTALCODE>
    <CITYORTOWN>COCKEYSVILLE</CITYORTOWN>
    <STATEPROVINCECOUNTY>MD</STATEPROVINCECOUNTY>
    <TELEPHONE>4105604052</TELEPHONE>
    <FAXNUMBER>4105604051</FAXNUMBER>
    <EMAILADDRESS>DKHOURY@UPS.COM</EMAILADDRESS>
    <TAXIDNUMBER>123456</TAXIDNUMBER>

    <RECEIVERUPSACCOUNTNUMBER>121212</RECEIVERUPSACCOUNTNUMBER>
    <LOCATIONID>LocID123</LOCATIONID>
    <RESIDENTIALINDICATOR>Y</RESIDENTIALINDICATOR>
  </SHIPTO>
```



```

<SHIPMENTINFORMATION>
  <SERVICETYPE>NEXT DAY AIR</SERVICETYPE>
  <NUMBEROFPACKAGES></NUMBEROFPACKAGES>
  <SHIPPERNUMBER></SHIPPERNUMBER>
  <BILLINGOPTION>PREPAID</BILLINGOPTION>
  <BILLTRANSPORTATIONTO></BILLTRANSPORTATIONTO>
  <BILLDUTYTAXTO></BILLDUTYTAXTO>
  <SPLITDUTYANDTAX></SPLITDUTYANDTAX>
  <USI></USI>
</SHIPMENTINFORMATION>
<PACKAGE>
  <PACKAGETYPE> PACKAGE</PACKAGETYPE>
  <WEIGHT>5</WEIGHT>
  <TRACKINGNUMBER></TRACKINGNUMBER>
  <LARGEPACKAGEINDICATOR></LARGEPACKAGEINDICATOR>
  <REFERENCE4>REFERENCE #4</REFERENCE4>
  <REFERENCE5>REFERENCE #5</REFERENCE5>
  <DANGEROUSGOODSOPTION>Y</DANGEROUSGOODSOPTION>
</PACKAGE>
</OPENSHIPMENT>
<OPENSHIPMENT SHIPMENTOPTION="" PROCESSSTATUS="">
  <SHIPTO>
    <CUSTOMERID>XYZCust6</CUSTOMERID>
    <COMPANYORNAME></COMPANYORNAME>
    <ATTENTION>YAHOOO</ATTENTION>
    <ADDRESS1>ADDRESS 1</ADDRESS1>
    <ADDRESS2>ADDRESS 2</ADDRESS2>
    <ADDRESS3>ADDRESS 3</ADDRESS3>
    <COUNTRYTERRITORY>UNITED STATES</COUNTRYTERRITORY>
    <POSTALCODE>21030</POSTALCODE>
    <CITYORTOWN>COCKEYSVILLE</CITYORTOWN>
    <STATEPROVINCECOUNTY>MD</STATEPROVINCECOUNTY>
    <TELEPHONE>4105604052</TELEPHONE>
    <FAXNUMBER>4105604051</FAXNUMBER>
    <EMAILADDRESS>DKHOURY@UPS.COM</EMAILADDRESS>
    <TAXIDNUMBER>123456</TAXIDNUMBER>

    <RECEIVERUPSACCOUNTNUMBER>121212</RECEIVERUPSACCOUNTNUMBER>
    <LOCATIONID>LocID123</LOCATIONID>
    <RESIDENTIALINDICATOR>Y</RESIDENTIALINDICATOR>
  </SHIPTO>
  <SHIPMENTINFORMATION>
    <SERVICETYPE>UPS GROUND SERVICE</SERVICETYPE>
    <NUMBEROFPACKAGES></NUMBEROFPACKAGES>
    <SHIPPERNUMBER></SHIPPERNUMBER>
    <BILLINGOPTION>PREPAID</BILLINGOPTION>
    <BILLTRANSPORTATIONTO></BILLTRANSPORTATIONTO>
    <BILLDUTYTAXTO></BILLDUTYTAXTO>
    <SPLITDUTYANDTAX></SPLITDUTYANDTAX>
    <USI></USI>
  </SHIPMENTINFORMATION>
  <PACKAGE>
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    <TRACKINGNUMBER></TRACKINGNUMBER>
    <LARGEPACKAGEINDICATOR></LARGEPACKAGEINDICATOR>
    <REFERENCE4>REFERENCE #4</REFERENCE4>

```

```
        <REFERENCE5>REFERENCE #5</REFERENCE5>
        <DANGEROUSGOODSOPTION>0</DANGEROUSGOODSOPTION>
    </PACKAGE>
</OPENSHIPMENT>
</OPENSHIPMENTS>
```

EXAMPLE 2: SampleRN_QVN.xml

Example XML file using the Package block and Return Notification and Quantum Notify option

The following sample import file contains a regular shipment with the Quantum View Notify option, followed by a Return Service/Print Return Label shipment with a Return Notification. The return shipment utilizes the Package block to import the return notification information.

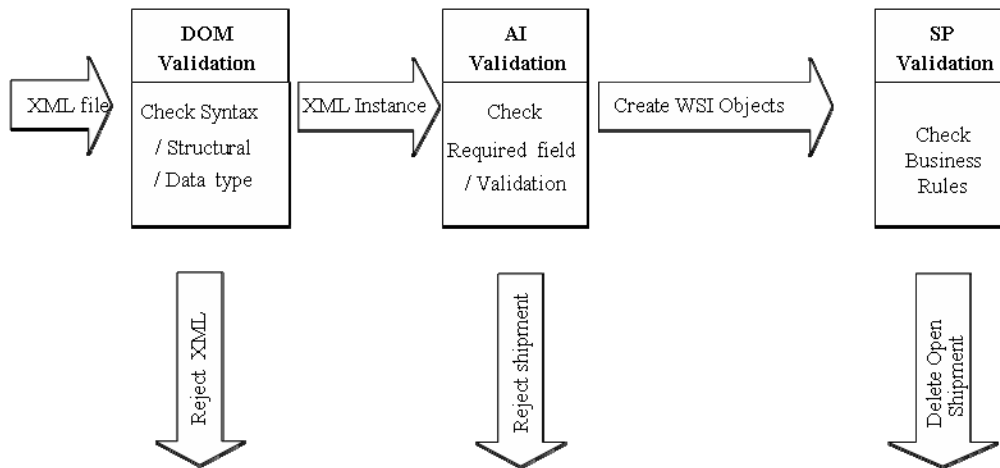
```
<?xml version="1.0" encoding="windows-1252"?>
<OpenShipments xmlns="x-schema:OpenShipments.xdr">
    <OpenShipment ShipmentOption="" ProcessStatus="">
<ShipTo>
    <CustomerID></CustomerID>
    <CompanyOrName>OUTBOUND Company Name</CompanyOrName>
    <Attention>st attention</Attention>
    <Address1>st address 1</Address1>
    <Address2>st address 2</Address2>
    <Address3>st address 3</Address3>
    <CountryTerritory>US</CountryTerritory>
    <PostalCode>10016</PostalCode>
    <CityOrTown>New York</CityOrTown>
    <StateProvinceCounty>NY</StateProvinceCounty>
    <Telephone>2125551457</Telephone>
    <FaxNumber>2125558978</FaxNumber>
    <EmailAddress>St@outbound.com</EmailAddress>
    <TaxIDNumber>27123456</TaxIDNumber>
    <ReceiverUpsAccountNumber>999999</ReceiverUpsAccountNumber>
    <LocationID>loc ID</LocationID>
    <ResidentialIndicator>1</ResidentialIndicator>
</ShipTo>
    <ShipmentInformation>
    <VoidIndicator></VoidIndicator>
    <ServiceType>Ground</ServiceType>
    <PackageType>CP</PackageType>
    <NumberOfPackages>1</NumberOfPackages>
    <ShipmentActualWeight>36</ShipmentActualWeight>
    <DescriptionOfGoods>Regular Shipment</DescriptionOfGoods>
    <Reference1>shp ref1-1</Reference1>
    <Reference2>shp ref2-1</Reference2>
    <DocumentOnly></DocumentOnly>
    <GoodsNotInFreeCirculation></GoodsNotInFreeCirculation>
    <SpecialInstructionForShipment></SpecialInstructionForShipment>
    <ShipperNumber></ShipperNumber>
    <BillingOption>PP</BillingOption>
</ReturnService>
    <Options>PRL</Options>
    <SenderCompanyName>Brice</SenderCompanyName>
    <RecipientEmailAddress></RecipientEmailAddress>
    <MerchandiseDescOfPackage>Stuff To Return</MerchandiseDescOfPackage>
</ReturnService>
</ShipmentInformation>
<Package>
```

```
<PackageType>CP</PackageType>
<Weight>36</Weight>
<Reference1>pkg ref1-1</Reference1>
<Reference2>pkg ref2-1</Reference2>
<QVNOOrReturnNotificationOption>
<QVNOOrReturnRecipientAndNotificationTypes>
<EmailAddress>return@customer.com</EmailAddress>
<Ship>1</Ship>
</QVNOOrReturnRecipientAndNotificationTypes>
<SubjectLine>0</SubjectLine>
<Memo>Here is your shipment</Memo>
</QVNOOrReturnNotificationOption>
</Package>
</OpenShipment>

</OpenShipments>
```

Quantum View Notify option, followed by a Return Service/Print Return Label shipment with a Return Notification. The return shipment utilizes the Package block to import the return notification information.

THE XML AUTO IMPORT VALIDATION PROCESS



In order for a shipment to successfully process, the shipment must go through various stages of checks or validations. There are three different stages of validations.

First Stage (DOM validation)

WorldShip checks the XML file to see if it is well formed and conforms to the schema OpenShipments.xdr.

Second Stage (Auto Import Validation)

WorldShip checks to see if the element is a required or valid field. A simple validation is performed against each element.

Third Stage (Shipment Processing validation)

Check the WorldShip™ business table association rules. There are a little more than 100 business rules that govern the XML Auto Import process. It is not in the scope of this document to accurately describe the various process flows for this phase.

When a shipment passes or fails any validation stage, an output and log file are generated to contain the reasons for error.

The First Stage – WorldShip XML Data Object Model (DOM) Validation:

The DOM will fail the XML file only if there is a syntax or structural error, data type mismatch or incorrect date.

WorldShip has not defined any required fields in the schema so the DOM will not fail the XML file due to missing required fields.

The Second Stage – WS 9.0 XML Auto Import validation:**Ship To, Company Name, Address line 1, City, Country****When these field tags are blank:**

This shipment is written to the Output XML File as FailtoImport.

When any of those field tags are NOT blank and the Country field is valid:

You must verify and/or change the **State/Province, Telephone Number or UPS Account Number**.

The **Postal Code** is validated for shipments addressed to the following countries:

United States

Canada

Puerto Rico

Service Level, Package Type, Billing Options**When these field tags are blank:**

The default is applied and it is up to the shipment processing procedure to determine whether the combination is valid.

When these field tags are NOT blank but incorrect –

This shipment is written to the Output XML File as FailtoImport. This shipment is not imported into WorldShip™ and is included in the Shipping In Error Folder.

Accessorials**When this field tag is blank –**

The defaults are applied and it is up to the shipment processing to determine whether a particular accessorial is available for the Origin/Destination country pair.

When NOT blank but incorrect -

This shipment will be written to the Output XML File as FailtoImport. This shipment will not be imported into WorldShip™ and is included in the Shipping In Error Folder.

Number of Packages, actual weight**When these field tags are blank -**

The default is applied and it is up to the shipment processing to determine whether this is valid for the given shipment.

When the default has not been set, this shipment is written to the Output XML File as FailtoImport. This shipment is not imported into WorldShip™ and is included in the Shipping In Error Folder.

When these field tags are NOT blank –

This shipment is imported to the WorldShip™. It is up to the shipment processing to determine whether this is valid for the given shipment.

Description of goods**When this field tag is blank –**

The defaults are applied. When the default has not been set, a blank description of goods is written WorldShip 9.0. It is up to the shipment processing to determine whether a description of goods is required for the given shipment.

Invoice Information

When an Invoice block exists in XML, the Invoice is imported, defaults are NOT applied to any of the empty fields. It is up to the shipment processing to determine if this shipment can be processed.

When an Invoice block does NOT exist in XML, this means that the user does not want to have an invoice for the shipment. It is up to the shipment processing to determine if this shipment can be processed.

When Billing option = Bill third party

Third Party Address is validated the same way as the ship to information block.

THE FILE SPECIFICATIONS

XML AUTO IMPORT FILE SPECIFICATION WORKBOOK

An Excel workbook provides a complete listing of the information blocks and formatting for a customer XML file. Within the workbook are several tables and codes for sorting or performing a lookup that are faster than leafing through a user guide.

You may also search these codes in WorldShip 9.0 Help.

The attributes for the elements within OpenShipments.xdr are also listed.

The following tables are provided for the preparation of UPS shipments.

COUNTRY/TERRITORY AND CURRENCY CODES

<u>Country/Territory</u>	<u>ISO / UPS Code</u>	<u>Currency Code</u>	<u>Currency Name</u>
Afghanistan	AF	AFA	Afghani
Albania	AL	EUR	euro
Algeria	DZ	DZD	Algerian dinar
American Samoa	WS	USD	US dollar
Andorra	AD	EUR	euro
Angola	AO	AOA	Angolan kwanza
Anguilla	AI	XCD	East Caribbean dollar
Antigua and Barbuda	AG	XCD	East Caribbean dollar
Argentina	AR	ARS	Argentine peso
Armenia	AM	AMD	Armenian dram
Aruba	AW	AWG	Aruban guilder/florin
Australia	AU	AUD	Australian dollar
Austria	AT	EUR	euro
Azerbaijan	AZ	AZM	Azerbaijani manat
Azores	PT	EUR	euro
Bahamas	BS	BSD	Bahamian dollar
Bahrain	BH	BHD	Bahraini dinar
Bangladesh	BD	BDT	Bangladeshi taka
Barbados	BB	BBD	Barbados dollar
Belarus	BY	BYR	Belarusian ruble
Belgium	BE	EUR	euro
Belize	BZ	BZD	Belize dollar
Benin	BJ	XOF	CFA franc BCEAO
Bermuda	BM	BMD	Bermudian dollar
Bhutan	BT	BTN	Bhutanese ngultrum
Bolivia	BO	BOB	Bolivian boliviano

Bonaire	AN	NFI	Netherlands Antillean guilder
Bosnia	BA	BAM	Bosnian marka
Botswana	BW	BWP	Botswana pula
Brazil	BR	BRL	Brazilian real
British Virgin Islands	VG	USD	US dollar
Brunei	BN	BND	Bruneian dollar
Bulgaria	BG	EUR	euro
Burkina Faso	BF	XOF	CFA franc BCEAO
Burundi	BI	BIF	Burundi franc
Cambodia	KH	KHR	Cambodian riel
Cameroon	CM	XAF	CFA franc BEAC
Canada	CA	CAD	Canadian dollar
Canary Islands	ES	EUR	euro
Cape Verde Island	CV	CVE	Cape Verdean escudo
Cayman Islands	KY	KYD	Cayman Islands dollar
Central African Republic	CF	XAF	CFA franc BEAC
Chad	TD	XAF	CFA franc BEAC
Chile	CL	CLP	Chilean peso
China, People's Republic of	CN	CNY	Chinese yuan
Colombia	CO	COP	Colombian peso
Congo	CG	XAF	CFA franc BEAC
Congo, The Democratic Republic of	CD	CDF	Congolese franc
Cook Islands	CK	NZD	New Zealand dollar
Costa Rica	CR	CRC	Costa Rican colon
Croatia	HR	EUR	euro
Curacao	AN	ANG	Netherlands Antillean guilder
Cyprus	CY	CYP	Cyprus pound
Czech Republic	CZ	CZK	Czech koruna
Denmark	DK	DKK	Danish krone
Djibouti	DJ	DJF	Djibouti franc
Dominica	DM	XCD	East Caribbean dollar
Dominican Republic	DO	DOP	Dominican peso
East Timor	TL	USD	US dollar
Ecuador	EC	USD	US dollar
Egypt	EG	EGP	Egyptian pound
El Salvador	SV	USD	US dollar
England	GB	GBP	British pound
Equatorial Guinea	GQ	XAF	CFA franc BEAC
Eritrea	ER	ERN	Eritrean nakfa
Estonia	EE	EEK	Estonian kroon
Ethiopia	ET	ETB	Ethiopian birr
Europe	EP	EUR	euro
Faeroe Islands	FO	DKK	Danish krone
Fiji	FJ	FJD	Fiji dollar

Finland	FI	EUR	euro
France	FR	EUR	euro
French Guiana	GF	EUR	euro
French Polynesia	PF	XPF	CFP franc
Gabon	GA	XAF	CFA franc BEAC
Gambia	GM	GMD	Gambian dalasi
Georgia	GE	GEL	Georgian lari
Germany	DE	EUR	euro
Ghana	GH	GHC	Ghana cedi
Gibraltar	GI	GIP	Gibraltar pound
Greece	GR	EUR	euro
Greenland	GL	DKK	Danish krone
Grenada	GD	XCD	East Caribbean dollar
Guadeloupe	GP	EUR	euro
Guam	GU	USD	US dollar
Guatemala	GT	GTQ	Guatemalan quetzal
Guernsey	GG	GBP	British pound
Guinea	GN	GNF	Guinean franc
Guinea-Bissau	GW	XOF	CFA franc BCEAO
Guyana	GY	GYD	Guyana dollar
Haiti	HT	HTG	Haitian gourde
Holland	NL	EUR	euro
Honduras	HN	HNL	Honduran lempira
Hong Kong	HK	HKD	Hong Kong dollar
Hungary	HU	HUF	Hungarian forint
Iceland	IS	ISK	Icelandic krona
India	IN	INR	Indian rupee
Indonesia	ID	IDR	Indonesian rupiah
Iraq	IQ	NID	Iraqi dinar
Ireland, Republic of	IE	EUR	euro
Isle of Man	IM	GBP	British pound
Israel	IL	ILS	Israeli shekel
Italy	IT	EUR	euro
Ivory Coast	CI	XOF	CFA franc BCEAO
Jamaica	JM	JMD	Jamaican dollar
Japan	JP	JPY	Japanese yen
Jersey	JE	GBP	British pound
Jordan	JO	JOD	Jordanian dinar
Kazakhstan	KZ	KZT	Kazakh tenge
Kenya	KE	KES	Kenyan shilling
Kiribati	KI	AUD	Australian dollar
Korea, South	KR	KRW	South Korean won
Kosrae	FM	USD	US dollar
Kuwait	KW	KWD	Kuwaiti dinar
Kyrgyzstan	KG	KGS	Kyrgyz som

Laos	LA	LAK	Laotian kip
Latvia	LV	LVL	Latvian lats
Lebanon	LB	LBP	Lebanese pound
Lesotho	LS	LSL	Lesotho loti
Liberia	LR	LRD	Liberian dollar
Libya		LYD	Libyan dinar
Liechtenstein	LI	CHF	Swiss franc
Lithuania	LT	LTL	Lithuanian litas
Luxembourg	LU	EUR	euro
Macau	MO	MOP	Macanese pataca
Macedonia (FYROM)	MK	EUR	euro
Madagascar	MG	MGA	Malagasy ariary
Madeira	PT	EUR	euro
Malawi	MW	MWK	Malawian kwacha
Malaysia	MY	MYR	Malaysian ringgit
Maldives	MV	MVR	Maldives rufiyaa
Mali	ML	XOF	CFA franc BCEAO
Malta	MT	EUR	euro
Marshall Islands	MH	USD	US dollar
Martinique	MQ	EUR	euro
Mauritania	MR	MRO	Mauritanian ouguiya
Mauritius	MU	MUR	Mauritian rupee
Mexico	MX	MXN	Mexican peso
Micronesia, Federated States of	FM	USD	US dollar
Moldova	MD	MDL	Moldovan leu
Monaco	MC	EUR	euro
Mongolia	MN	MNT	Mongolian tugrik
Montenegro	ME	EUR	euro
Montserrat	MS	XCD	East Caribbean dollar
Morocco	MA	MAD	Moroccan dirham
Mozambique	MZ	MZM	Mozambique metical
Namibia	NA	NAD	Namibian dollar
Nepal	NP	NPR	Nepalese rupee
Netherlands	NL	EUR	euro
Netherlands Antilles	AN	ANG	Netherlands Antillean dollar
New Caledonia	NC	XPF	CFP franc
New Zealand	NZ	NZD	New Zealand dollar
Nicaragua	NI	NIO	Nicaraguan gold cordoba
Niger	NE	XOF	CFA franc BCEAO
Nigeria	NG	NGN	Nigerian naira
Norfolk Island	NF	AUD	Australian dollar
Northern Ireland	GB	GBP	British pound
Northern Mariana Islands	MP	USD	US dollar
Norway	NO	NOK	Norwegian krone
Oman	OM	OMR	Omani rial

Pakistan	PK	PKR	Pakistani rupee
Palau	PW	USD	US dollar
Panama	PA	PAB	Panamanian balboa
Papua New Guinea	PG	PGK	Papuan kina
Paraguay	PY	PYG	Paraguay guarani
Peru	PE	PEN	Peruvian nuevo sol
Philippines	PH	PHP	Philippine peso
Poland	PL	PLN	Polish zloty
Ponape	FM	USD	US dollar
Portugal	PT	EUR	euro
Puerto Rico	PR	USD	US dollar
Qatar	QA	QAR	Qatari riyal
Reunion	RE	EUR	euro
Romania	RO	ROL	Romanian leu
Rota	MP	USD	US dollar
Russia	RU	RUR	Russian ruble
Rwanda	RW	RWF	Rwandan franc
Saba	AN	ANG	Netherlands Antillean guilder
Saipan	MP	USD	US dollar
San Marino	SM	EUR	euro
Saudi Arabia	SA	SAR	Saudi riyal
Scotland	GB	GBP	British pound
Senegal	SN	XOF	CFA franc BCEAO
Serbia	RS	EUR	euro
Seychelles	SC	SCR	Seychelles rupee
Sierra Leone	SL	SLL	Sierra Leone leone
Singapore	SG	SGD	Singapore dollar
Slovakia	SK	SKK	Slovak koruna
Slovenia	SI	SIT	Slovenian tolar
Solomon Islands	SB	SBD	Solomon Islands dollar
South Africa	ZA	ZAR	South African rand
Spain	ES	EUR	euro
Sri Lanka	LK	LKR	Sri Lankan rupee
St. Barthelemy	GP	EUR	euro
St. Christopher	KN	XCD	East Caribbean dollar
St. Croix	VI	USD	US dollar
St. Eustatius	AN	ANG	Netherlands Antillean guilder
St. John	VI	USD	US dollar
St. Kitts and Nevis	KN	XCD	East Caribbean dollar
St. Lucia	LC	XCD	East Caribbean dollar
St. Maarten	AN	ANG	Netherlands Antillean guilder
St. Martin	GP	EUR	euro
St. Thomas	VI	USD	US dollar
St. Vincent and the Grenadines	VC	XCD	East Caribbean dollar
Suriname	SR	SRG	Surinamese guilder

Swaziland	SZ	SZL	Swaziland lilangeni
Sweden	SE	SEK	Swedish krona
Switzerland	CH	CHF	Swiss franc
Syria	SY	SYP	Syrian pound
Tahiti	PF	XPF	CFP franc
Taiwan	TW	TWD	Taiwanese dollar
Tajikistan	TJ	TJS	Tajikistan somoni
Tanzania	TZ	TZS	Tanzanian shilling
Thailand	TH	THB	Thai baht
Tinian	MP	USD	US dollar
Togo	TG	XOF	CFA franc BCEAO
Tonga	TO	TOP	Tongan pa'anga
Tortola	VG	USD	US dollar
Trinidad and Tobago	TT	TTD	Trinidad and Tobago dollar
Truk	FM	USD	US dollar
Tunisia	TN	TND	Tunisian dinar
Turkey	TR	YTL	Turkish lira
Turkmenistan	TM	TMM	Turkmen manat
Turks and Caicos Islands	TC	USD	US dollar
Tuvalu	TV	AUD	Australian dollar
U.S. Virgin Islands	VI	USD	US dollar
Uganda	UG	UGX	Ugandan shilling
Ukraine	UA	UAH	Ukrainian hryvnia
Union Island	VC	XCD	East Caribbean dollar
United Arab Emirates	AE	AED	Emirati dirham
United Kingdom	GB	GBP	British pound
United States	US	USD	US dollar
Uruguay	UY	UYU	Uruguayan peso
Uzbekistan	UZ	UZS	Uzbekistani som
Vanuatu	VU	VUV	Vanuatuan vatu
Vatican City State	VA	EUR	euro
Venezuela	VE	VEB	Venezuelan bolivar
Vietnam	VN	VND	Vietnamese dong
Virgin Gorda	VG	USD	US dollar
Wales	GB	GBP	British pound
Wallis and Futuna Islands	WF	XPF	CFP franc
Western Samoa	WS	WST	Samoan tala
Yap	FM	USD	US dollar
Yemen	YE	YER	Yemeni rial
Yugoslavia	YU	YUM	Yugoslav dinar
Zambia	ZM	ZMK	Zambian kwacha
Zimbabwe	ZW	ZWD	Zimbabwe dollar

TERMS OF SALE CODES

Valid codes are as follows:

Code	Description
UNK	Unknown
CFR	Cost and Freight
CIF	Cost, Insurance and Freight
CIP	Carriage and Insurance Paid
CPT	Carriage Paid To
DAF	Delivered At Frontier
DDP	Delivery Duty Paid
DDU	Delivery Duty Unpaid
DEQ	Delivered Ex Quay
DES	Delivered Ex Ship
EXW	Ex Works
FAS	Free Along Side
FCA	Free Carrier
FOB	Free On Board

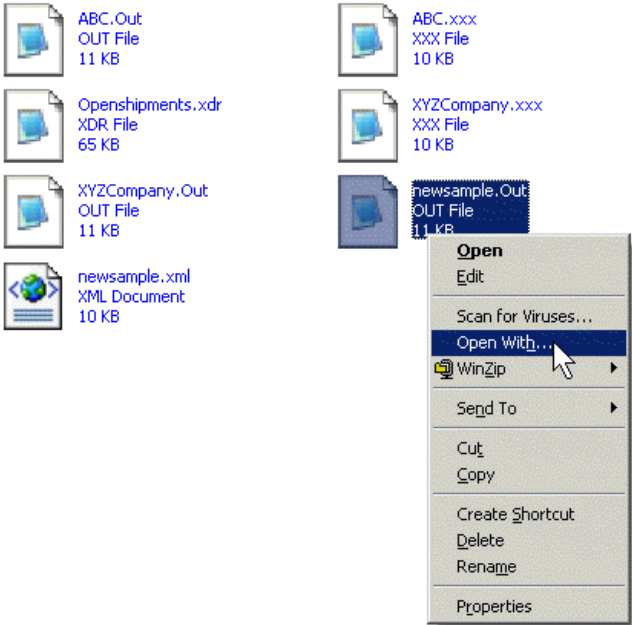
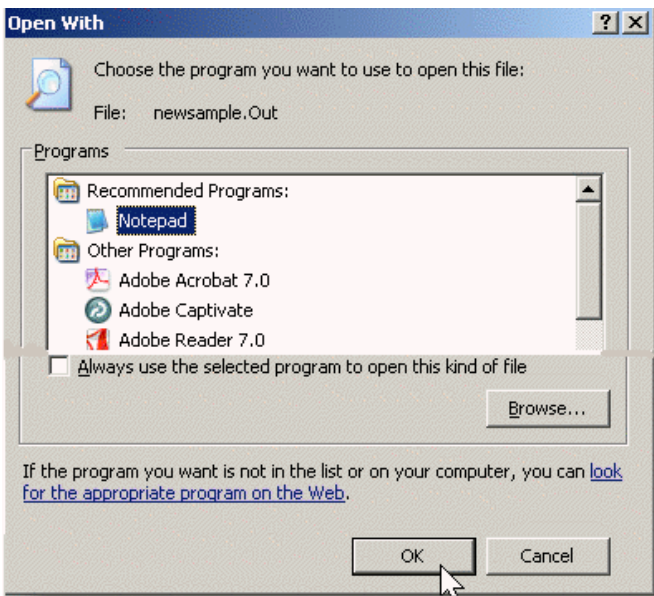
REASON FOR EXPORT CODES

Valid codes are as follows:

Code	Description
05	Gift
08	Intercompany Data
02	Sale
06	Sample
03	Repair
07	Return
09	Other
Blank	Unknown

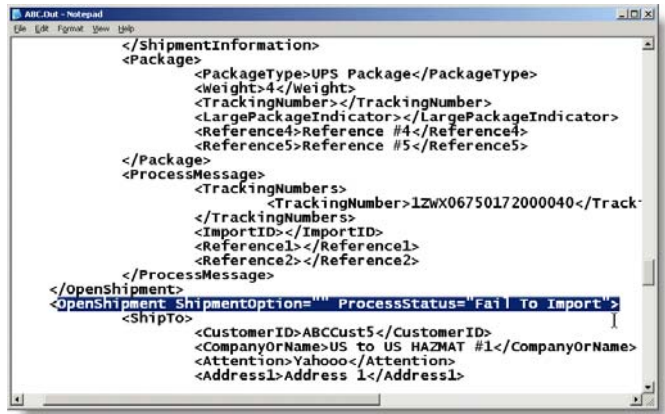
VIEWING OUTPUT/LOG FILES

View an XML Auto Import Output File with Notepad

STEP	WINDOW
<ol style="list-style-type: none"> 1. Select the output file in the location of your XML input file(s). Output files have the extension .OUT. 2. Highlight the output file and right-click your mouse. 3. Select Open With. 	
<ol style="list-style-type: none"> 4. The Open With window displays. Select the Scroll bar and scroll down until you see the application Notepad in the selection box. 5. Select Notepad. <p>Tip: You may also choose to select Notepad from the Start Menu, All Programs, Accessories menu. When Notepad opens, select File Open, and browse to your XML input file(s) location. Highlight the location and select the OK button to open the file.</p>	

6. With the output file opened in Notepad, you can review any error reasons for any failed files that were indicated on the Status Summary Box.

In this example, the CustomerId ABCCust5 process status is “Fail to Import.” The country origin is the US and the country destination is US. It is a HAZMAT shipment. HAZMAT shipments will not auto import. You would need to process this shipment manually. (For an example of handling a shipment that did not process and reviewing the In Error Shipments Folder, see the *General Rules* section.)

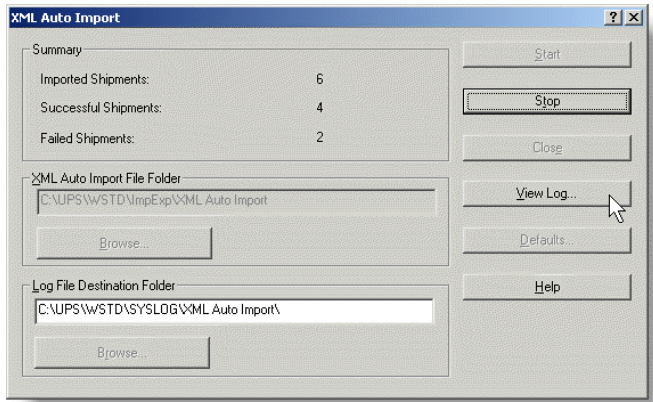


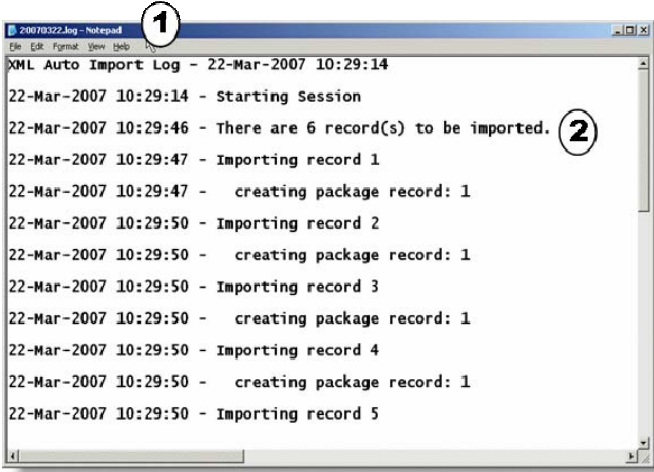
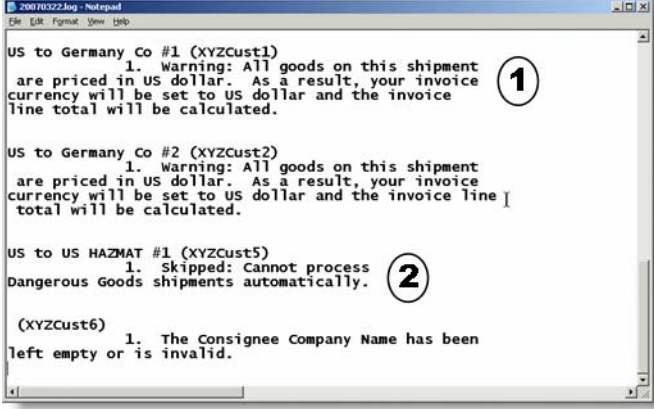
```

</ShipmentInformation>
<Package>
  <PackageType>UPS Package</PackageType>
  <Weight>4</Weight>
  <TrackingNumber></TrackingNumber>
  <LargePackageIndicator></LargePackageIndicator>
  <Reference4>Reference #4</Reference4>
  <Reference5>Reference #5</Reference5>
</Package>
<ProcessMessage>
  <TrackingNumbers>
    <TrackingNumber>1ZW06750172000040</TrackingNumber>
  </TrackingNumbers>
  <ImportID></ImportID>
  <Reference1></Reference1>
  <Reference2></Reference2>
</ProcessMessage>
</OpenShipment>
<OpenShipment ShipmentOption='\"
  <ShipTo>
    <CustomerID>ABCCust5</CustomerID>
    <CompanyOrName>US to US HAZMAT #1</CompanyOrName>
    <Attention>Yahoo</Attention>
    <Address1>Address 1</Address1>
  </ShipTo>
</OpenShipment>

```

Viewing a Log File from the WorldShip 9.0 XML Auto Import Window

STEP	WINDOW
<p>1. From the XML Auto Import window, click the View Log button.</p>	

<p>2. Notepad will open the log file.</p> <p>1. The example log file 20010314.log was generated from an XML input file. Log file names are created in the YYYYMMDD.log format. (An output file with the extension .out will maintain the XML input file name and change the extension to .out.)</p> <p>2. There are 6 records to import.</p>	
<p>3. The log file indicates the country origin, country destination and the customer id.</p> <p>In this example, the log file indicates several advisories:</p> <p>1. XYZCust1 and XYZCust2 were processed. The advisory indicates that the XML import process reset the invoice currency to US dollar.</p> <p>2. XYZCust5 was not processed. The reason for error is that this is a Dangerous Goods shipment. You must manually process a Dangerous Goods shipment.</p>	

THE DIFFERENCE IN A .LOG FILE AND AN .OUT FILE

.Log File

The .Log file as seen above, indicates the total records that were imported, and those that processed successfully or failed. It provides a summary of the shipment and a process status or reason for error. The information blocks, field tags are not indicated. If you stop an import or shipment process WorldShip will generate a .log file for your review.

.Log File Benefit: A log file can quickly be viewed from the WorldShip XML Auto Import window.

.Out File

An .Out file will provide your shipment information block for the XML input file using the OpenShipments.xdr schema. All tag information displays as well.

The Process Status is indicated before each shipment before the first information block is presented.

The Tracking Number or 1Z number is also provided for only for successfully processed shipments.

When you stop an import process, depending upon the validation phase, WorldShip may not provide an .out file for your review. Only the .log file is guaranteed to be generated.

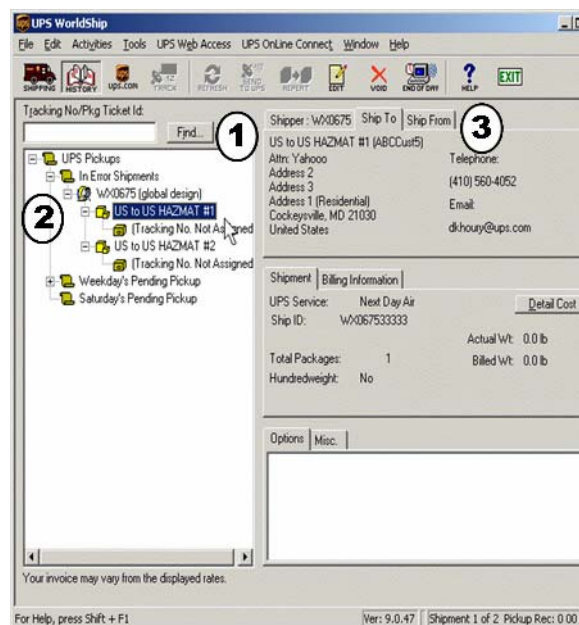
.Out File Benefit: An output file indicates all shipment information block fields and tags as well as error messages. Only an output file provides the tracking number when successful.

STEP**WINDOW (IF AVAILABLE)**

Reviewing the Shipping Window In Error Folder

1. When WorldShip finds an error in a shipment being processed following an XML Auto Import, WorldShip also enters that shipment information into the In Error Shipments folder in Shipment History. This folder provides the opportunity for you to review all the open shipments that did not process through WorldShip 9.0. All information blocks and field information displays. The example shows the Shipping History window for shipper WX0675.
5. The left pane of the shipping window displays the In Error Shipments folder. When the folder is expanded by selecting the + button, the Shipper WX0675 In Error Shipments displays.
6. The first error shipment displays the Country Origin to Country Destination, then the Error Type, which is the shipment option HAZMAT. (HAZMAT shipments must be processed manually and will be skipped by the XML Auto Import process.)

In this example, the customer selected the first error shipment and expanded the shipment information. The right pane of the Shipping Window, with the Ship To tab selected, displays the shipment level information for the shipper that was in error. The Package Level information is also provided when the shipment selected is expanded.

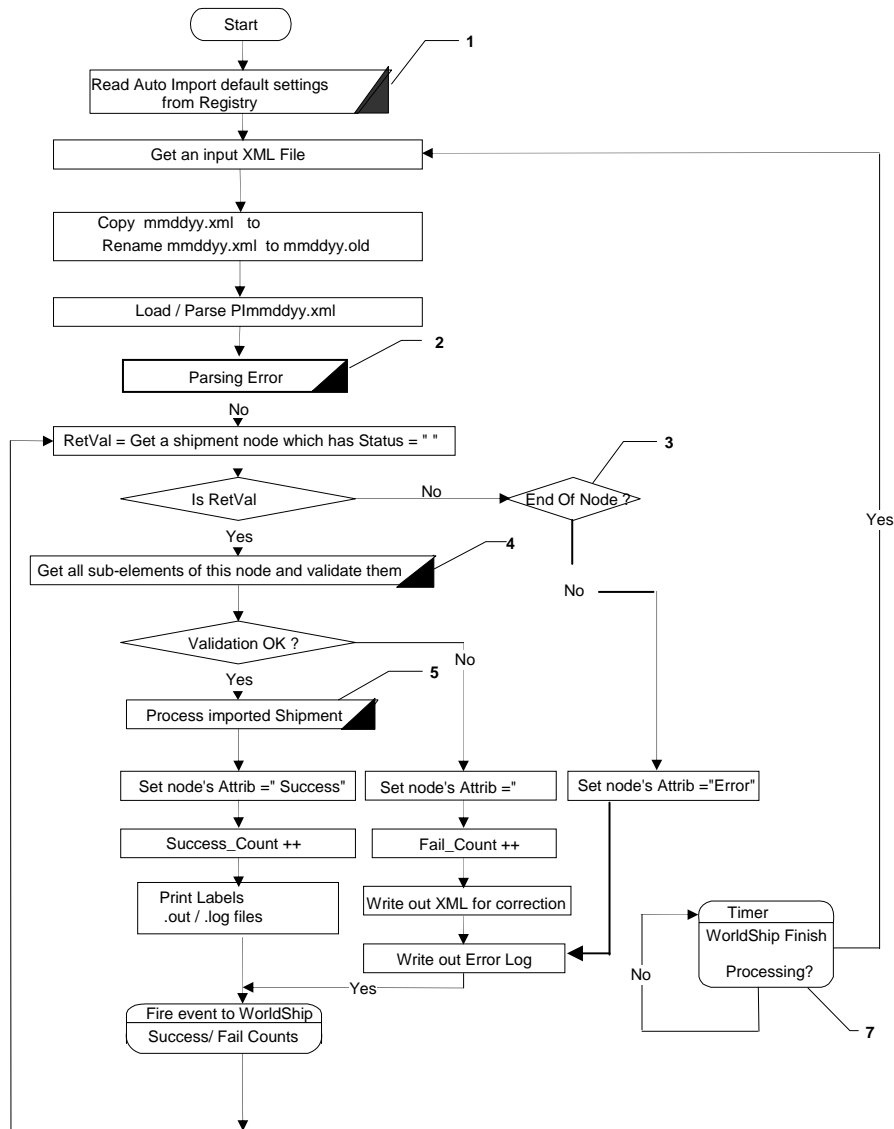


COMPETING THE XML AUTO IMPORT PROCESS**Reprocessing and Removing A Shipment From The In Error Shipment Folder**

After you review the shipments in error in either the .log , .out file or the In Error Shipment Folder, you must manually process the shipments. (In some cases, the WorldShip application can make the corrections such as the example in Task 2, step 3.) After manually processing, and performing an End of Day, the In Error Shipment and Folder will be removed from the Shipping History Window.

APPENDIX

THE XML AUTO IMPORT PROCESS



Notes for the tagged process above:

1. WorldShip 9.0 reads the XML auto import directory settings.
2. The XML input file that contains invalid entries can not be loaded for further validation and WorldShip displays an error message to the user for corrections.
3. WorldShip is finished importing all shipments of this XML input file.
4. WorldShip performs a validation of data elements against WorldShip import business rules.

5. Import the shipments into Open Shipments and print the shipment labels.
6. Auto import will counter event to WorldShip for a status of Imported, Successful, and Failed shipments.
7. WorldShip will wait until all shipments are finished processing and read the next XML input file if any.

TECHNICAL DETAILS

Each workstation will set their own paths for the XML Auto Import File Folder and the Log File Destination Folder. These paths will be stored in the wstdshipuser.ini file under the “preferences” section. The keys are called XMLAutoImportXMLFiles and XMLAutoImportLOGFile.

The last log file that will also be saved. This will be stored in the wstdshipuser.ini file under the “Preferences” section. The key is called XMLAutoImportLastLogFile.

WorldShip will store the name of the folder where the XML files will be read from the name of the folder for the error log files, as defaults, once the user clicks the “start” or “Close” button.

THE SCHEMA: OPENSHPMENTS.XDR**(Items in bold were not part of the WorldShip 6.0 and 7.0 XML Auto Import schema.)**

```

<?xml version = "1.0" encoding = "WINDOWS-1252"?>
<!--Schema for WS 9.0 -->
<Schema name = "OpenShipments.xdr"
  xmlns = "urn:schemas-microsoft-com:xml-data"
  xmlns:dt = "urn:schemas-microsoft-com:datatypes"
  xmlns:wsi = "urn:schemas-ups-com:datatypes">

  <ElementType name = "OpenShipments" content = "eltOnly" order = "seq" model = "closed">
    <element type = "OpenShipment" minOccurs = "1" maxOccurs = "*" />
  </ElementType>

  <ElementType name = "OpenShipment" content = "eltOnly" order = "seq" model = "closed">
    <AttributeType name = "ProcessStatus" dt:type = "string" required = "yes" />
    <AttributeType name = "ShipmentOption" dt:type = "string" required = "no" />
    <attribute type = "ProcessStatus" />
    <attribute type = "ShipmentOption" />
    <element type = "Receiver" minOccurs = "0" maxOccurs = "1" />
    <element type = "ReturnTo" minOccurs = "0" maxOccurs = "1" />
    <element type = "ShipFor" minOccurs = "0" maxOccurs = "1" />
    <element type = "Shipper" minOccurs = "0" maxOccurs = "1" />
    <element type = "Shipment" minOccurs = "0" maxOccurs = "1" />
    <element type = "Invoice" minOccurs = "0" maxOccurs = "1" />
    <element type = "ShipTo" minOccurs = "0" maxOccurs = "1" />
    <element type = "ShipFrom" minOccurs = "0" maxOccurs = "1" />
    <element type = "Producer" minOccurs = "0" maxOccurs = "1" />
    <element type = "UltimateConsignee" minOccurs = "0" maxOccurs = "1" />
    <element type = "Importer" minOccurs = "0" maxOccurs = "1" />
    <element type = "ThirdParty" minOccurs = "0" maxOccurs = "1" />
    <element type = "ThirdPartyReceiver" minOccurs = "0" maxOccurs = "1" />
    <element type = "ShipmentInformation" minOccurs = "0" maxOccurs = "1" />
    <element type = "LTLLineItem" minOccurs = "0" maxOccurs = "*" />
    <element type = "Package" minOccurs = "0" maxOccurs = "*" />
    <element type = "InternationalDocumentation" minOccurs = "0" maxOccurs = "1" />
    <element type = "Goods" minOccurs = "0" maxOccurs = "*" />
    <element type = "ProcessMessage" minOccurs = "0" maxOccurs = "*" />
  </ElementType>

  <ElementType name = "Receiver" content = "eltOnly" order = "seq" model = "closed">
    <element type = "CompanyName" minOccurs = "0" maxOccurs = "1" />
    <element type = "ContactPerson" minOccurs = "0" maxOccurs = "1" />
    <element type = "AddressLine1" minOccurs = "0" maxOccurs = "1" />
    <element type = "AddressLine2" minOccurs = "0" maxOccurs = "1" />
    <element type = "AddressLine3" minOccurs = "0" maxOccurs = "1" />
    <element type = "City" minOccurs = "0" maxOccurs = "1" />
    <element type = "CountryCode" minOccurs = "0" maxOccurs = "1" />
    <element type = "PostalCode" minOccurs = "0" maxOccurs = "1" />
    <element type = "StateOrProvince" minOccurs = "0" maxOccurs = "1" />
    <element type = "Residential" minOccurs = "0" maxOccurs = "1" />
    <element type = "CustomerIDNumber" minOccurs = "0" maxOccurs = "1" />
    <element type = "Phone" minOccurs = "0" maxOccurs = "1" />
    <element type = "TaxIDNumber" minOccurs = "0" maxOccurs = "1" />
    <element type = "LocationID" minOccurs = "0" maxOccurs = "1" />
    <element type = "UpsAccountNumber" minOccurs = "0" maxOccurs = "1" />
    <element type = "RecordOwner" minOccurs = "0" maxOccurs = "1" />
    <element type = "EmailAddress1" minOccurs = "0" maxOccurs = "1" />
    <element type = "EmailAddress2" minOccurs = "0" maxOccurs = "1" />
    <element type = "EmailContact1" minOccurs = "0" maxOccurs = "1" />
    <element type = "EmailContact2" minOccurs = "0" maxOccurs = "1" />
  </ElementType>

```

</ElementType>

```
<ElementType name = "ShipTo" content = "eltOnly" order = "seq" model = "closed">
  <element type = "CustomerID" minOccurs = "0" maxOccurs = "1"/>
  <element type = "CompanyOrName" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Attention" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Address1" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Address2" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Address3" minOccurs = "0" maxOccurs = "1"/>
  <element type = "CountryTerritory" minOccurs = "0" maxOccurs = "1"/>
  <element type = "PostalCode" minOccurs = "0" maxOccurs = "1"/>
  <element type = "CityOrTown" minOccurs = "0" maxOccurs = "1"/>
  <element type = "StateProvinceCounty" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Telephone" minOccurs = "0" maxOccurs = "1"/>
  <element type = "FaxNumber" minOccurs = "0" maxOccurs = "1"/>
  <element type = "EmailAddress" minOccurs = "0" maxOccurs = "1"/>
  <element type = "TaxIDNumber" minOccurs = "0" maxOccurs = "1"/>
  <element type = "ReceiverUpsAccountNumber" minOccurs = "0" maxOccurs = "1"/>
  <element type = "LocationID" minOccurs = "0" maxOccurs = "1"/>
  <element type = "ResidentialIndicator" minOccurs = "0" maxOccurs = "1"/>
</ElementType>
```

```
<ElementType name = "ReturnTo" content = "eltOnly" order = "seq" model = "closed">
  <element type = "CompanyName" minOccurs = "0" maxOccurs = "1"/>
  <element type = "ContactPerson" minOccurs = "0" maxOccurs = "1"/>
  <element type = "AddressLine1" minOccurs = "0" maxOccurs = "1"/>
  <element type = "AddressLine2" minOccurs = "0" maxOccurs = "1"/>
  <element type = "AddressLine3" minOccurs = "0" maxOccurs = "1"/>
  <element type = "City" minOccurs = "0" maxOccurs = "1"/>
  <element type = "CountryCode" minOccurs = "0" maxOccurs = "1"/>
  <element type = "PostalCode" minOccurs = "0" maxOccurs = "1"/>
  <element type = "StateOrProvince" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Residential" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Phone" minOccurs = "0" maxOccurs = "1"/>
  <element type = "TaxIDNumber" minOccurs = "0" maxOccurs = "1"/>
  <element type = "EmailAddress1" minOccurs = "0" maxOccurs = "1"/>
</ElementType>
```

```
<ElementType name = "ShipFor" content = "eltOnly" order = "seq" model = "closed">
  <element type = "CompanyName" minOccurs = "0" maxOccurs = "1"/>
  <element type = "ContactPerson" minOccurs = "0" maxOccurs = "1"/>
  <element type = "AddressLine1" minOccurs = "0" maxOccurs = "1"/>
  <element type = "AddressLine2" minOccurs = "0" maxOccurs = "1"/>
  <element type = "AddressLine3" minOccurs = "0" maxOccurs = "1"/>
  <element type = "City" minOccurs = "0" maxOccurs = "1"/>
  <element type = "CountryCode" minOccurs = "0" maxOccurs = "1"/>
  <element type = "PostalCode" minOccurs = "0" maxOccurs = "1"/>
  <element type = "StateOrProvince" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Residential" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Phone" minOccurs = "0" maxOccurs = "1"/>
  <element type = "TaxIDNumber" minOccurs = "0" maxOccurs = "1"/>
  <element type = "EmailAddress1" minOccurs = "0" maxOccurs = "1"/>
</ElementType>
```

```
<ElementType name = "ShipFrom" content = "eltOnly" order = "seq" model = "closed">
  <element type = "CustomerID" minOccurs = "0" maxOccurs = "1"/>
  <element type = "CompanyOrName" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Attention" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Address1" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Address2" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Address3" minOccurs = "0" maxOccurs = "1"/>
  <element type = "CountryTerritory" minOccurs = "0" maxOccurs = "1"/>
  <element type = "PostalCode" minOccurs = "0" maxOccurs = "1"/>
  <element type = "CityOrTown" minOccurs = "0" maxOccurs = "1"/>
</ElementType>
```



```

    <element type = "StateProvinceCounty" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Telephone" minOccurs = "0" maxOccurs = "1"/>
    <element type = "FaxNumber" minOccurs = "0" maxOccurs = "1"/>
    <element type = "TaxIDNumber" minOccurs = "0" maxOccurs = "1"/>
    <element type = "TaxIDType" minOccurs = "0" maxOccurs = "1"/>
    <element type = "UpsAccountNumber" minOccurs = "0" maxOccurs = "1"/>
    <element type = "ResidentialIndicator" minOccurs = "0" maxOccurs = "1"/>
  </ElementType>

  <ElementType name = "Shipper" content = "eltOnly" order = "seq" model = "closed">
    <element type = "UpsAccountNumber" minOccurs = "0" maxOccurs = "1"/>
  </ElementType>

  <ElementType name = "Producer" content = "eltOnly" order = "seq" model = "closed">
    <element type = "CustomerID" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CompanyOrName" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Attention" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Address1" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Address2" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Address3" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CountryTerritory" minOccurs = "0" maxOccurs = "1"/>
    <element type = "PostalCode" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CityOrTown" minOccurs = "0" maxOccurs = "1"/>
    <element type = "StateProvinceCounty" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Telephone" minOccurs = "0" maxOccurs = "1"/>
    <element type = "TaxIDNumber" minOccurs = "0" maxOccurs = "1"/>
  </ElementType>

  <ElementType name = "UltimateConsignee" content = "eltOnly" order = "seq" model = "closed">
    <element type = "CustomerID" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CompanyOrName" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Attention" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Address1" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Address2" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Address3" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CountryTerritory" minOccurs = "0" maxOccurs = "1"/>
    <element type = "PostalCode" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CityOrTown" minOccurs = "0" maxOccurs = "1"/>
    <element type = "StateProvinceCounty" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Telephone" minOccurs = "0" maxOccurs = "1"/>
    <element type = "TaxIDNumber" minOccurs = "0" maxOccurs = "1"/>
  </ElementType>

  <ElementType name = "CompanyName" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
  <ElementType name = "CompanyOrName" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
  <ElementType name = "ContactPerson" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
  <ElementType name = "Attention" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
  <ElementType name = "AddressLine1" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
  <ElementType name = "Address1" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
  <ElementType name = "AddressLine2" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
  <ElementType name = "Address2" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
  <ElementType name = "AddressLine3" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
  <ElementType name = "Address3" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
  <ElementType name = "City" content = "textOnly" dt:type = "string" model = "closed"

```

```
        wsi:maxLength = "30"/>
<ElementType name = "CityOrTown" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "30"/>
<ElementType name = "CountryCode" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "2"/>
<ElementType name = "CountryTerritory" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "50"/>
<ElementType name = "PostalCode" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "10"/>
<ElementType name = "StateOrProvince" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "5"/>
<ElementType name = "StateProvinceCounty" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "5"/>
<ElementType name = "Residential" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "1" wsi:datatype = "boolean"/>
<ElementType name = "ResidentialIndicator" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "1" wsi:datatype = "boolean"/>
<ElementType name = "CustomerIDNumber" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "30"/>
<ElementType name = "CustomerID" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "30"/>
<ElementType name = "Phone" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "15"/>
<ElementType name = "Telephone" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "15"/>
<ElementType name = "FaxNumber" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "15"/>
<ElementType name = "TaxIDNumber" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "15"/>
<ElementType name = "TaxIDType" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "5"/>
<ElementType name = "LocationID" content = "textOnly" dt:type = "string" model = "closed"
    wsi:minLength = "3" wsi:maxLength = "10"/>
<ElementType name = "UpsAccountNumber" content = "textOnly" dt:type = "string" model = "closed"
    wsi:minLength = "6" wsi:maxLength = "10"/>
<ElementType name = "ReceiverUpsAccountNumber" content = "textOnly" dt:type = "string" model =
"closed"
    wsi:minLength = "6" wsi:maxLength = "10"/>
<ElementType name = "ShipperNumber" content = "textOnly" dt:type = "string" model = "closed"
    wsi:minLength = "6" wsi:maxLength = "10"/>
<ElementType name = "RecordOwner" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
<ElementType name = "EmailAddress1" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "50"/>
<ElementType name = "EmailAddress2" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "50"/>
<ElementType name = "EmailAddress" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "50"/>
<ElementType name = "EmailContact1" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
<ElementType name = "EmailContact2" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>

<ElementType name = "Shipment" content = "eltOnly" order = "seq" model = "closed">
    <element type = "ServiceLevel" minOccurs = "0" maxOccurs = "1"/>
    <element type = "PackageType" minOccurs = "0" maxOccurs = "1"/>
    <element type = "NumberOfPackages" minOccurs = "0" maxOccurs = "1"/>
    <element type = "ShipmentActualWeight" minOccurs = "0" maxOccurs = "1"/>
    <element type = "ShipmentDimensionalWeight" minOccurs = "0" maxOccurs = "1"/>
    <element type = "DescriptionOfGoods" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CostAllocationCode" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Reference1" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Reference2" minOccurs = "0" maxOccurs = "1"/>
    <element type = "DocumentOnly" minOccurs = "0" maxOccurs = "1"/>
```

```

<element type = "GoodsNotInFreeCirculation" minOccurs = "0" maxOccurs = "1"/>
<element type = "BillingOption" minOccurs = "0" maxOccurs = "1"/>
<element type = "ThirdParty" minOccurs = "0" maxOccurs = "1"/>
<element type = "SaturdayDelivery" minOccurs = "0" maxOccurs = "1"/>
<element type = "DeclareValue" minOccurs = "0" maxOccurs = "1"/>
<element type = "AdditionalHandling" minOccurs = "0" maxOccurs = "1"/>
<element type = "COD" minOccurs = "0" maxOccurs = "1"/>
<element type = "AODTag" minOccurs = "0" maxOccurs = "1"/>
<element type = "ShipNotification" minOccurs = "0" maxOccurs = "1"/>
<element type = "QuantumViewNotifyDetails" minOccurs = "0" maxOccurs = "1"/>
<element type = "SpecialCommodities" minOccurs = "0" maxOccurs = "1"/>
<element type = "Signature-AdultSignatureRequired" minOccurs = "0" maxOccurs = "1"/>
<element type = "ReturnNotificationDetails" minOccurs = "0" maxOccurs = "1"/>
<element type = "CollectionDate" minOccurs = "0" maxOccurs = "1"/>
<element type = "ImportID" minOccurs = "0" maxOccurs = "1"/>
<element type = "UPSEExchangeCollect" minOccurs = "0" maxOccurs = "1"/>
<element type = "ReturnService" minOccurs = "0" maxOccurs = "1"/>
</ElementType>

<ElementType name = "ShipmentInformation" content = "eltOnly" order = "seq" model = "closed">
  <element type = "VoidIndicator" minOccurs = "0" maxOccurs = "1"/>
  <element type = "ServiceType" minOccurs = "0" maxOccurs = "1"/>
  <element type = "PackageType" minOccurs = "0" maxOccurs = "1"/>
  <element type = "NumberOfPackages" minOccurs = "0" maxOccurs = "1"/>
  <element type = "ShipmentActualWeight" minOccurs = "0" maxOccurs = "1"/>
  <element type = "ShipmentDimensionalWeight" minOccurs = "0" maxOccurs = "1"/>
  <element type = "DescriptionOfGoods" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Reference1" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Reference2" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Reference3" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Reference4" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Reference5" minOccurs = "0" maxOccurs = "1"/>
  <element type = "DocumentOnly" minOccurs = "0" maxOccurs = "1"/>
  <element type = "GoodsNotInFreeCirculation" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SpecialInstructionForShipment" minOccurs = "0" maxOccurs = "1"/>
  <element type = "ShipperNumber" minOccurs = "0" maxOccurs = "1"/>
  <element type = "BillingOption" minOccurs = "0" maxOccurs = "1"/>
  <element type = "BillTransportationTo" minOccurs = "0" maxOccurs = "1"/>
  <element type = "BillDutyTaxTo" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SplitDutyAndTax" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SaturdayDelivery" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SaturdayPickUp" minOccurs = "0" maxOccurs = "1"/>
  <element type = "DeclaredValue" minOccurs = "0" maxOccurs = "1"/>
  <element type = "MerchandiseDescriptionForPackage" minOccurs = "0" maxOccurs = "1"/>
  <element type = "AdditionalHandling" minOccurs = "0" maxOccurs = "1"/>
  <element type = "COD" minOccurs = "0" maxOccurs = "1"/>
  <element type = "QVNOption" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SpecialCommodities" minOccurs = "0" maxOccurs = "1"/>
  <element type = "DeliveryConfirmation" minOccurs = "0" maxOccurs = "1"/>
  <element type = "UserDefinedID" minOccurs = "0" maxOccurs = "1"/>
  <element type = "UPSEExchangeCollect" minOccurs = "0" maxOccurs = "1"/>
  <element type = "ReturnService" minOccurs = "0" maxOccurs = "1"/>
  <element type = "NotifyBeforeDelOption" minOccurs = "0" maxOccurs = "1"/>
  <element type = "HandlingChargeOption" minOccurs = "0" maxOccurs = "1"/>
  <element type = "FoodItems" minOccurs = "0" maxOccurs = "1"/>
  <element type = "HundredWeightPricingApplied" minOccurs = "0" maxOccurs = "1"/>
  <element type = "USI" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SubProNumber" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Length" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Width" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Height" minOccurs = "0" maxOccurs = "1"/>
</ElementType>

<ElementType name = "NotifyBeforeDelOption" content = "eltOnly" order = "seq" model = "closed">

```

```

        <element type = "ContactPerson" minOccurs = "0" maxOccurs = "1"/>
        <element type = "Phone" minOccurs = "0" maxOccurs = "1"/>
    </ElementType>

    <ElementType name = "LTLLineItem" content = "eltOnly" order = "seq" model = "closed">
        <element type = "FreightClass" minOccurs = "0" maxOccurs = "1"/>
        <element type = "LineDescription" minOccurs = "0" maxOccurs = "1"/>
        <element type = "NumberOfIdenticalHandlingUnit" minOccurs = "0" maxOccurs = "1"/>
        <element type = "HandlingUnitWeight" minOccurs = "0" maxOccurs = "1"/>
        <element type = "PieceOnPallet" minOccurs = "0" maxOccurs = "1"/>
        <element type = "Length" minOccurs = "0" maxOccurs = "1"/>
        <element type = "Width" minOccurs = "0" maxOccurs = "1"/>
        <element type = "Height" minOccurs = "0" maxOccurs = "1"/>
        <element type = "PackagingType" minOccurs = "0" maxOccurs = "1"/>
    </ElementType>

    <ElementType name = "FreightClass" content = "textOnly" dt:type = "string" model = "closed"
        wsi:maxLength = "10"/>
    <ElementType name = "LineDescription" content = "textOnly" dt:type = "string" model = "closed"
        wsi:maxLength = "105"/>
    <ElementType name = "SpecialInstructionForShipment" content = "textOnly" dt:type = "string" model =
"closed"
        wsi:maxLength = "69"/>
    <ElementType name = "NumberOfIdenticalHandlingUnit" content = "textOnly" dt:type = "string" model =
"closed"
        wsi:datatype = "i4"/>
    <ElementType name = "HandlingUnitWeight" content = "textOnly" dt:type = "string" model = "closed"
        wsi:datatype = "i4"/>
    <ElementType name = "PieceOnPallet" content = "textOnly" dt:type = "string" model = "closed"
        wsi:datatype = "i4"/>
    <ElementType name = "PackagingType" content = "textOnly" dt:type = "string" model = "closed"
        wsi:maxLength = "35"/>

    <ElementType name = "Package" content = "eltOnly" order = "seq" model = "closed">
        <element type = "PackageType" minOccurs = "0" maxOccurs = "1"/>
        <element type = "Weight" minOccurs = "0" maxOccurs = "1"/>
        <element type = "TrackingNumber" minOccurs = "0" maxOccurs = "1"/>
        <element type = "LargePackageIndicator" minOccurs = "0" maxOccurs = "1"/>
        <element type = "Reference1" minOccurs = "0" maxOccurs = "1"/>
        <element type = "Reference2" minOccurs = "0" maxOccurs = "1"/>
        <element type = "Reference3" minOccurs = "0" maxOccurs = "1"/>
        <element type = "Reference4" minOccurs = "0" maxOccurs = "1"/>
        <element type = "Reference5" minOccurs = "0" maxOccurs = "1"/>
        <element type = "AdditionalHandlingOption" minOccurs = "0" maxOccurs = "1"/>
        <element type = "ShipperReleaseOption" minOccurs = "0" maxOccurs = "1"/>
        <element type = "COD" minOccurs = "0" maxOccurs = "1"/>
        <element type = "DeclaredValue" minOccurs = "0" maxOccurs = "1"/>
        <element type = "DeliveryConfirmation" minOccurs = "0" maxOccurs = "1"/>
        <element type = "QVNOOrReturnNotificationOption" minOccurs = "0" maxOccurs = "1"/>
        <element type = "VerbalConfirmationOption" minOccurs = "0" maxOccurs = "1"/>
        <element type = "DangerousGoodsOption" minOccurs = "0" maxOccurs = "1"/>
        <element type = "Length" minOccurs = "0" maxOccurs = "1"/>
        <element type = "Width" minOccurs = "0" maxOccurs = "1"/>
        <element type = "Height" minOccurs = "0" maxOccurs = "1"/>
        <element type = "MerchandiseDescription" minOccurs = "0" maxOccurs = "1"/>
        <element type = "FlexibleParcelInsuranceOption" minOccurs = "0" maxOccurs = "1"/>
    </ElementType>

    <ElementType name = "DeliveryConfirmation" content = "eltOnly" order = "seq" model = "closed">
        <element type = "SignatureRequired" minOccurs = "0" maxOccurs = "1"/>
        <element type = "AdultSignatureRequired" minOccurs = "0" maxOccurs = "1"/>
    </ElementType>

    <ElementType name = "VerbalConfirmationOption" content = "eltOnly" order = "seq" model = "closed">

```

```

        <element type = "VerbalConfirmationContactName" minOccurs = "0" maxOccurs = "1"/>
        <element type = "VerbalConfirmationTelephone" minOccurs = "0" maxOccurs = "1"/>
    </ElementType>

    <ElementType name = "VerbalConfirmationContactName" content = "textOnly" dt:type = "string" model =
"closed"
        wsi:maxLength = "35"/>
    <ElementType name = "VerbalConfirmationTelephone" content = "textOnly" dt:type = "string" model =
"closed"
        wsi:maxLength = "15"/>

    <ElementType name = "FlexibleParcelInsuranceOption" content = "eltOnly" order = "seq" model = "closed">
        <element type = "FlexibleParcelInsuranceType" minOccurs = "0" maxOccurs = "1"/>
        <element type = "FlexibleParcelInsuranceValue" minOccurs = "0" maxOccurs = "1"/>
    </ElementType>

    <ElementType name = "FlexibleParcelInsuranceType" content = "textOnly" dt:type = "string" model =
"closed"
        wsi:maxLength = "20"/>
    <ElementType name = "FlexibleParcelInsuranceValue" content = "textOnly" dt:type = "string" model =
"closed"
        wsi:minValue = "0" wsi:datatype = "r4"/>
    <ElementType name = "SignatureRequired" content = "textOnly" dt:type = "string" model = "closed"
        wsi:maxLength = "1" wsi:datatype = "boolean"/>
    <ElementType name = "AdultSignatureRequired" content = "textOnly" dt:type = "string" model = "closed"
        wsi:maxLength = "1" wsi:datatype = "boolean"/>
    <ElementType name = "VoidIndicator" content = "textOnly" dt:type = "string" model = "closed"
        wsi:maxLength = "1" wsi:datatype = "boolean"/>
    <ElementType name = "CashierCheckorMoneyOrderOnlyIndicator" content = "textOnly" dt:type = "string"
model =
        "closed" wsi:maxLength = "1" wsi:datatype = "boolean"/>
    <ElementType name = "HundredWeightPricingApplied" content = "textOnly" dt:type = "string" model =
"closed"
        wsi:maxLength = "1" wsi:datatype = "boolean"/>
    <ElementType name = "ShipperReleaseOption" content = "textOnly" dt:type = "string" model = "closed"
        wsi:maxLength = "1" wsi:datatype = "boolean"/>
    <ElementType name = "MerchandiseDescription" content = "textOnly" dt:type = "string" model = "closed"
        wsi:maxLength = "105"/>
    <ElementType name = "MerchandiseDescriptionForPackage" content = "textOnly" dt:type = "string" model =
"closed" wsi:maxLength = "35"/>

    <ElementType name = "AddShippingChargesToCODIndicator" content = "textOnly" dt:type = "string" model
=
        "closed" wsi:maxLength = "1" wsi:datatype = "boolean"/>
    <ElementType name = "LargePackageIndicator" content = "textOnly" dt:type = "string" model = "closed"
        wsi:maxLength = "10"/>
    <ElementType name = "DangerousGoodsOption" content = "textOnly" dt:type = "string" model = "closed"
        wsi:maxLength = "1" wsi:datatype = "boolean"/>
    <ElementType name = "USI" content = "textOnly" dt:type = "string" model = "closed"
        wsi:maxLength = "50"/>
    <ElementType name = "SubProNumber" content = "textOnly" dt:type = "string" model = "closed"
        wsi:maxLength = "19"/>
    <ElementType name = "Weight" content = "textOnly" dt:type = "string" model = "closed"
        wsi:datatype = "i4"/>
    <ElementType name = "Length" content = "textOnly" dt:type = "string" model = "closed"
        wsi:datatype = "i4"/>
    <ElementType name = "Width" content = "textOnly" dt:type = "string" model = "closed"
        wsi:datatype = "i4"/>
    <ElementType name = "Height" content = "textOnly" dt:type = "string" model = "closed"
        wsi:datatype = "i4"/>
    <ElementType name = "ServiceLevel" content = "textOnly" dt:type = "string" model = "closed"
        wsi:maxLength = "2"/>
    <ElementType name = "ServiceType" content = "textOnly" dt:type = "string" model = "closed"
        wsi:maxLength = "25"/>

```

```
<ElementType name = "PackageType" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
<ElementType name = "NumberOfPackages" content = "textOnly" dt:type = "string" model = "closed"
    wsi:minValue = "0" wsi:datatype = "i4"/>
<ElementType name = "ShipmentActualWeight" content = "textOnly" dt:type = "string" model = "closed"
    wsi:minValue = "0" wsi:datatype = "r4"/>
<ElementType name = "ShipmentDimensionalWeight" content = "textOnly" dt:type = "string" model =
"closed"
    wsi:minValue = "0" wsi:datatype = "r4"/>
<ElementType name = "DescriptionOfGoods" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "105"/>
<ElementType name = "CostAllocationCode" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
<ElementType name = "Reference1" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
<ElementType name = "Reference2" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
<ElementType name = "Reference3" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
<ElementType name = "Reference4" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
<ElementType name = "Reference5" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
<ElementType name = "DocumentOnly" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "1" wsi:datatype = "boolean"/>
<ElementType name = "GoodsNotInFreeCirculation" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "1" wsi:datatype = "boolean"/>
<ElementType name = "BillingOption" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "20"/>
<ElementType name = "BillTransportationTo" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "3"/>
<ElementType name = "BillDutyTaxTo" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "3"/>
<ElementType name = "SplitDutyAndTax" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "1" wsi:datatype = "boolean"/>

<ElementType name = "ThirdParty" content = "eltOnly" order = "seq" model = "closed">
    <element type = "CustomerID" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CompanyName" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CompanyOrName" minOccurs = "0" maxOccurs = "1"/>
    <element type = "ContactPerson" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Attention" minOccurs = "0" maxOccurs = "1"/>
    <element type = "AddressLine1" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Address1" minOccurs = "0" maxOccurs = "1"/>
    <element type = "AddressLine2" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Address2" minOccurs = "0" maxOccurs = "1"/>
    <element type = "AddressLine3" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Address3" minOccurs = "0" maxOccurs = "1"/>
    <element type = "City" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CityOrTown" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CountryCode" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CountryTerritory" minOccurs = "0" maxOccurs = "1"/>
    <element type = "PostalCode" minOccurs = "0" maxOccurs = "1"/>
    <element type = "StateOrProvince" minOccurs = "0" maxOccurs = "1"/>
    <element type = "StateProvinceCounty" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Residential" minOccurs = "0" maxOccurs = "1"/>
    <element type = "ResidentialIndicator" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CustomerIDNumber" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Phone" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Telephone" minOccurs = "0" maxOccurs = "1"/>
    <element type = "FaxNumber" minOccurs = "0" maxOccurs = "1"/>
    <element type = "TaxIDNumber" minOccurs = "0" maxOccurs = "1"/>
    <element type = "UpsAccountNumber" minOccurs = "0" maxOccurs = "1"/>
    <element type = "RecordOwner" minOccurs = "0" maxOccurs = "1"/>
```

</ElementType>

```
<ElementType name = "ThirdPartyReceiver" content = "eltOnly" order = "seq" model = "closed">
  <element type = "CustomerID" minOccurs = "0" maxOccurs = "1"/>
  <element type = "CompanyOrName" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Attention" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Address1" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Address2" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Address3" minOccurs = "0" maxOccurs = "1"/>
  <element type = "CountryTerritory" minOccurs = "0" maxOccurs = "1"/>
  <element type = "PostalCode" minOccurs = "0" maxOccurs = "1"/>
  <element type = "CityOrTown" minOccurs = "0" maxOccurs = "1"/>
  <element type = "StateProvinceCounty" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Telephone" minOccurs = "0" maxOccurs = "1"/>
  <element type = "FaxNumber" minOccurs = "0" maxOccurs = "1"/>
  <element type = "UpsAccountNumber" minOccurs = "0" maxOccurs = "1"/>
```

</ElementType>

```
<ElementType name = "SaturdayDelivery" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "2"/>
```

```
<ElementType name = "SaturdayPickUp" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "2"/>
```

```
<ElementType name = "DeclareValue" content = "eltOnly" order = "seq" model = "closed">
  <element type = "Amount" minOccurs = "0" maxOccurs = "1"/>
```

</ElementType>

```
<ElementType name = "DeclaredValue" content = "eltOnly" order = "seq" model = "closed">
  <element type = "Amount" minOccurs = "0" maxOccurs = "1"/>
```

</ElementType>

```
<ElementType name = "Amount" content = "textOnly" dt:type = "string" model = "closed" wsi:datatype = "r8" />
```

```
<ElementType name = "Currency" content = "textOnly" dt:type = "string" model = "closed" wsi:maxLength = "3"/>
```

```
<ElementType name = "AdditionalHandling" content = "eltOnly" order = "seq" model = "closed">
  <element type = "NumberOfAdditionalHandling" minOccurs = "0" maxOccurs = "1"/>
```

</ElementType>

```
<ElementType name = "AdditionalHandlingOption" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "1" wsi:datatype = "boolean"/>
```

```
<ElementType name = "NumberOfAdditionalHandling" content = "textOnly" dt:type = "string" model = "closed"
  wsi:datatype = "i4"/>
```

```
<ElementType name = "COD" content = "eltOnly" order = "seq" model = "closed">
  <element type = "CashOnly" minOccurs = "0" maxOccurs = "1"/>
  <element type = "CashierCheckorMoneyOrderOnlyIndicator" minOccurs = "0" maxOccurs = "1"/>
  <element type = "AddShippingChargesToCODIndicator" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Amount" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Currency" minOccurs = "0" maxOccurs = "1"/>
```

</ElementType>

```
<ElementType name = "CashOnly" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "1" wsi:datatype = "boolean"/>
```

```
<ElementType name = "AODTag" content = "eltOnly" order = "seq" model = "closed">
  <element type = "NumberOfAOD" minOccurs = "0" maxOccurs = "1"/>
```

</ElementType>

```
<ElementType name = "NumberOfAOD" content = "textOnly" dt:type = "string" model = "closed" wsi:datatype =
  "i4"/>
```

```
<ElementType name = "HandlingChargeOption" content = "eltOnly" order = "seq" model = "closed">
```

```
<element type = "HandlingChargeType" minOccurs = "0" maxOccurs = "1"/>
<element type = "HCAmountIncreaseDecreaseType" minOccurs = "0" maxOccurs = "1"/>
<element type = "HandlingChargeFlatRate" minOccurs = "0" maxOccurs = "1"/>
<element type = "HandlingChargePercentage" minOccurs = "0" maxOccurs = "1"/>
</ElementType>

<ElementType name = "HandlingChargeType" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "1" wsi:datatype = "boolean"/>
<ElementType name = "HCAmountIncreaseDecreaseType" content = "textOnly" dt:type = "string" model =
"closed"
  wsi:maxLength = "1" wsi:datatype = "boolean"/>
<ElementType name = "HandlingChargeFlatRate" content = "textOnly" dt:type = "string" model = "closed"
  wsi:minValue = "0" wsi:datatype = "r4"/>
<ElementType name = "HandlingChargePercentage" content = "textOnly" dt:type = "string" model = "closed"
  wsi:minValue = "0" wsi:datatype = "r4"/>
<ElementType name = "FoodItems" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "1" wsi:datatype = "boolean"/>

<ElementType name = "CollectionDate" content = "textOnly" dt:type = "string" model = "closed"
  wsi:datatype = "date" wsi:maxLength = "10"/>

<ElementType name = "ShipNotification" content = "eltOnly" order = "seq" model = "closed">
  <element type = "EmailText" minOccurs = "0" maxOccurs = "1"/>
</ElementType>

<ElementType name = "EmailText" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "150"/>

<ElementType name = "QuantumViewNotifyDetails" content = "eltOnly" order = "seq" model = "closed">
  <element type = "QuantumViewNotify" minOccurs = "0" maxOccurs = "*" />
  <element type = "FailureNotificationEmailAddress" minOccurs = "0" maxOccurs = "1"/>
  <element type = "ShipperCompanyName" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SubjectLineOptions" minOccurs = "0" maxOccurs = "1"/>
  <element type = "NotificationMessage" minOccurs = "0" maxOccurs = "1"/>
</ElementType>

<ElementType name = "QVNOption" content = "eltOnly" order = "seq" model = "closed">
  <element type = "QVNRecipientAndNotificationTypes" minOccurs = "0" maxOccurs = "*" />
  <element type = "ShipFromCompanyOrName" minOccurs = "0" maxOccurs = "1"/>
  <element type = "FailedEmailAddress" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SubjectLine" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Memo" minOccurs = "0" maxOccurs = "1"/>
</ElementType>

<ElementType name = "QVNRecipientAndNotificationTypes" content = "eltOnly" order = "seq" model =
"closed">
  <element type = "CompanyOrName" minOccurs = "0" maxOccurs = "1"/>
  <element type = "ContactName" minOccurs = "0" maxOccurs = "1"/>
  <element type = "EmailAddress" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Ship" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Exception" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Delivery" minOccurs = "0" maxOccurs = "1"/>
</ElementType>

<ElementType name = "Ship" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "1" wsi:datatype = "boolean"/>
<ElementType name = "Exception" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "1" wsi:datatype = "boolean"/>
<ElementType name = "Delivery" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "1" wsi:datatype = "boolean"/>

<ElementType name = "QVNOrReturnNotificationOption" content = "eltOnly" order = "seq" model =
"closed">
```



```

    <element type = "QVNOReturnRecipientAndNotificationTypes" minOccurs = "0" maxOccurs =
    "*/>
    <element type = "ShipFromCompanyOrName" minOccurs = "0" maxOccurs = "1"/>
    <element type = "FailedEmailAddress" minOccurs = "0" maxOccurs = "1"/>
    <element type = "SubjectLine" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Memo" minOccurs = "0" maxOccurs = "1"/>
  </ElementType>

  <ElementType name = "QVNOReturnRecipientAndNotificationTypes" content = "eltOnly" order = "seq"
  model =
    "closed">
    <element type = "CompanyOrName" minOccurs = "0" maxOccurs = "1"/>
    <element type = "ContactName" minOccurs = "0" maxOccurs = "1"/>
    <element type = "EmailAddress" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Ship" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Exception" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Delivery" minOccurs = "0" maxOccurs = "1"/>
  </ElementType>

  <ElementType name = "SpecialCommodities" content = "eltOnly" order = "seq" model = "closed">
    <element type = "CommoditiesDetails" minOccurs = "0" maxOccurs = "1"/>
    <element type = "ISC-AlcoholicBeverages" minOccurs = "0" maxOccurs = "1"/>
    <element type = "ISC-DiagnosticSpecimens" minOccurs = "0" maxOccurs = "1"/>
    <element type = "ISC-Perishables" minOccurs = "0" maxOccurs = "1"/>
    <element type = "ISC-Plants" minOccurs = "0" maxOccurs = "1"/>
    <element type = "ISC-Seeds" minOccurs = "0" maxOccurs = "1"/>
    <element type = "ISC-SpecialException" minOccurs = "0" maxOccurs = "1"/>
    <element type = "ISC-Tobacco" minOccurs = "0" maxOccurs = "1"/>
  </ElementType>

  <ElementType name = "CommoditiesDetails" content = "textOnly" dt:type = "string" model = "closed"
  wsi:datatype = "i4"/>
  <ElementType name = "ISC-AlcoholicBeverages" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "1" wsi:datatype = "boolean"/>
  <ElementType name = "ISC-DiagnosticSpecimens" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "1" wsi:datatype = "boolean"/>
  <ElementType name = "ISC-Perishables" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "1" wsi:datatype = "boolean"/>
  <ElementType name = "ISC-Plants" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "1" wsi:datatype = "boolean"/>
  <ElementType name = "ISC-Seeds" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "1" wsi:datatype = "boolean"/>
  <ElementType name = "ISC-SpecialException" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "1" wsi:datatype = "boolean"/>
  <ElementType name = "ISC-Tobacco" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "1" wsi:datatype = "boolean"/>

  <ElementType name = "Signature-AdultSignatureRequired" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "2"/>

  <ElementType name = "QuantumViewNotify" content = "eltOnly" order = "seq" model = "closed">
    <element type = "NotificationEmailAddress" minOccurs = "0" maxOccurs = "1"/>
    <element type = "NotificationRequest" minOccurs = "0" maxOccurs = "1"/>
  </ElementType>

  <ElementType name = "NotificationEmailAddress" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "50"/>
  <ElementType name = "NotificationRequest" content = "textOnly" dt:type = "string" model = "closed"
  wsi:datatype = "i4"/>
  <ElementType name = "FailureNotificationEmailAddress" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "50"/>
  <ElementType name = "ShipperCompanyName" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "50"/>
  <ElementType name = "SubjectLineOptions" content = "textOnly" dt:type = "string" model = "closed"

```

```
        wsi:datatype = "i4"/>
<ElementType name = "NotificationMessage" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "50"/>

<ElementType name = "ReturnNotificationDetails" content = "eltOnly" order = "seq" model = "closed">
    <element type = "ReturnNotification" minOccurs = "0" maxOccurs = "*" />
    <element type = "FailureNotificationEmailAddress" minOccurs = "0" maxOccurs = "1" />
    <element type = "ShipperCompanyName" minOccurs = "0" maxOccurs = "1" />
    <element type = "SubjectLineOptions" minOccurs = "0" maxOccurs = "1" />
    <element type = "NotificationMessage" minOccurs = "0" maxOccurs = "1" />
</ElementType>

<ElementType name = "ReturnNotification" content = "eltOnly" order = "seq" model = "closed">
    <element type = "NotificationEmailAddress" minOccurs = "0" maxOccurs = "*" />
</ElementType>

<ElementType name = "ContactName" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
<ElementType name = "ShipFromCompanyOrName" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "35"/>
<ElementType name = "EmailAddress" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "50"/>
<ElementType name = "FailedEmailAddress" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "50"/>
<ElementType name = "SubjectLine" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "75"/>
<ElementType name = "Memo" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "150"/>
<ElementType name = "ImportID" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "20"/>
<ElementType name = "UserDefinedID" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "20"/>

<ElementType name = "UPSExchangeCollect" content = "eltOnly" order = "seq" model = "closed">
    <element type = "BuyerEmailAddress" minOccurs = "0" maxOccurs = "1" />
    <element type = "SellerEmailAddress" minOccurs = "0" maxOccurs = "1" />
    <element type = "ExchangeCollectAmount" minOccurs = "0" maxOccurs = "1" />
    <element type = "Currency" minOccurs = "0" maxOccurs = "1" />
    <element type = "BuyerPercentageOfServiceFee" minOccurs = "0" maxOccurs = "1" />
    <element type = "DescriptionOfGoods" minOccurs = "0" maxOccurs = "1" />
    <element type = "AdditionalComments" minOccurs = "0" maxOccurs = "1" />
</ElementType>

<ElementType name = "BuyerEmailAddress" content = "textOnly" dt:type = "string" model = "closed" wsi:maxLength
=
    "50"/>
<ElementType name = "SellerEmailAddress" content = "textOnly" dt:type = "string" model = "closed" wsi:maxLength
=
    "50"/>
<ElementType name = "BuyerPercentageOfServiceFee" content = "textOnly" dt:type = "string" model = "closed"
wsi:datatype
    = "r8"/>
<ElementType name = "ExchangeCollectAmount" content = "textOnly" dt:type = "string" model = "closed"
wsi:datatype =
    "r8" />

<ElementType name = "ReturnService" content = "eltOnly" order = "seq" model = "closed">
    <element type = "Options" minOccurs = "0" maxOccurs = "1" />
    <element type = "PrintAddressOnlyInvoice" minOccurs = "0" maxOccurs = "1" />
    <element type = "SenderCompanyName" minOccurs = "0" maxOccurs = "1" />
    <element type = "RecipientEmailAddress" minOccurs = "0" maxOccurs = "1" />
    <element type = "FailureOfDeliveryEmailAddress" minOccurs = "0" maxOccurs = "1" />
    <element type = "InstructionAndReceiptLanguage" minOccurs = "0" maxOccurs = "1" />
    <element type = "MerchandiseDescOfPackage" minOccurs = "0" maxOccurs = "1" />
```

```

</ElementType>

<ElementType name = "Options" content = "textOnly" dt:type = "string" model = "closed" wsi:maxLength = "3"/>
<ElementType name = "PrintAddressOnlyInvoice" content = "textOnly" dt:type = "string" model = "closed"
  wsi:minValue = "0" wsi:datatype = "i4"/>
<ElementType name = "SenderCompanyName" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "35"/>
<ElementType name = "FailureOfDeliveryEmailAddress" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "50"/>
<ElementType name = "InstructionAndReceiptLanguage" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "3"/>
<ElementType name = "MerchandiseDescOfPackage" content = "textOnly" dt:type = "string" model =
"closed"
  wsi:maxLength = "150"/>
<ElementType name = "RecipientEmailAddress" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "50"/>

<ElementType name = "Invoice" content = "eltOnly" order = "seq" model = "closed">
  <element type = "ReasonForExport" minOccurs = "0" maxOccurs = "1"/>
  <element type = "TermOfSale" minOccurs = "0" maxOccurs = "1"/>
  <element type = "DeclarationStatement" minOccurs = "0" maxOccurs = "1"/>
  <element type = "AdditionalComments" minOccurs = "0" maxOccurs = "1"/>
  <element type = "InvoiceCurrency" minOccurs = "0" maxOccurs = "1"/>
  <element type = "InvoiceLineTotal" minOccurs = "0" maxOccurs = "1"/>
  <element type = "DiscountRebate" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Freight" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Insurance" minOccurs = "0" maxOccurs = "1"/>
  <element type = "OtherCharges" minOccurs = "0" maxOccurs = "1"/>
  <element type = "TotalInvoiceAmount" minOccurs = "0" maxOccurs = "1"/>
  <element type = "LineItem" minOccurs = "0" maxOccurs = "*/>
  <element type = "SoldTo" minOccurs = "0" maxOccurs = "1"/>
</ElementType>

<ElementType name = "ReasonForExport" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "2"/>
<ElementType name = "TermOfSale" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "3"/>
<ElementType name = "DeclarationStatement" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "253"/>
<ElementType name = "AdditionalComments" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "253"/>
<ElementType name = "InvoiceCurrency" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "3"/>
<ElementType name = "InvoiceLineTotal" content = "textOnly" dt:type = "string" model = "closed"
  wsi:minValue = "0" wsi:datatype = "r8"/>
<ElementType name = "CustomsValueTotal" content = "textOnly" dt:type = "string" model = "closed"
  wsi:minValue = "0" wsi:datatype = "r8"/>

<ElementType name = "DiscountRebate" content = "textOnly" dt:type = "string" model = "closed"
  wsi:minValue = "0" wsi:datatype = "r4"/>
<ElementType name = "Freight" content = "textOnly" dt:type = "string" model = "closed" wsi:datatype = "r4"/>
<ElementType name = "Insurance" content = "textOnly" dt:type = "string" model = "closed"
  wsi:minValue = "0" wsi:datatype = "r4"/>
<ElementType name = "OtherCharges" content = "textOnly" dt:type = "string" model = "closed"
  wsi:minValue = "0" wsi:datatype = "r4"/>
<ElementType name = "TotalInvoiceAmount" content = "textOnly" dt:type = "string" model = "closed"
  wsi:minValue = "0" wsi:datatype = "r8"/>

<ElementType name = "LineItem" content = "eltOnly" order = "seq" model = "closed">
  <element type = "Product" minOccurs = "0" maxOccurs = "1"/>
  <element type = "NumberOfUnits" minOccurs = "0" maxOccurs = "1"/>
</ElementType>

<ElementType name = "NumberOfUnits" content = "textOnly" dt:type = "string" model = "closed"

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wsdl:minValue = "0" wsdl:datatype = "i4"/>

<ElementType name = "Product" content = "eltOnly" order = "seq" model = "closed">
  <element type = "ProductNumber" minOccurs = "0" maxOccurs = "1"/>
  <element type = "PartNumber" minOccurs = "0" maxOccurs = "1"/>
  <element type = "ProductName" minOccurs = "0" maxOccurs = "1"/>
  <element type = "HarmonizedCode" minOccurs = "0" maxOccurs = "1"/>
  <element type = "ProductDescription" minOccurs = "0" maxOccurs = "1"/>
  <element type = "UnitOfMeasure" minOccurs = "0" maxOccurs = "1"/>
  <element type = "CountryOfOriginCode" minOccurs = "0" maxOccurs = "1"/>
  <element type = "CurrencyCode" minOccurs = "0" maxOccurs = "1"/>
  <element type = "UnitPrice" minOccurs = "0" maxOccurs = "1"/>
</ElementType>

<ElementType name = "ProductNumber" content = "textOnly" dt:type = "string" model = "closed"
  wsdl:maxLength = "35"/>
<ElementType name = "PartNumber" content = "textOnly" dt:type = "string" model = "closed"
  wsdl:maxLength = "35"/>
<ElementType name = "ProductName" content = "textOnly" dt:type = "string" model = "closed"
  wsdl:maxLength = "35"/>
<ElementType name = "HarmonizedCode" content = "textOnly" dt:type = "string" model = "closed"
  wsdl:maxLength = "35"/>
<ElementType name = "ProductDescription" content = "textOnly" dt:type = "string" model = "closed"
  wsdl:maxLength = "105"/>
<ElementType name = "UnitOfMeasure" content = "textOnly" dt:type = "string" model = "closed"
  wsdl:maxLength = "3"/>
<ElementType name = "CountryOfOriginCode" content = "textOnly" dt:type = "string" model = "closed"
  wsdl:maxLength = "2"/>
<ElementType name = "CurrencyCode" content = "textOnly" dt:type = "string" model = "closed"
  wsdl:maxLength = "3"/>
<ElementType name = "UnitPrice" content = "textOnly" dt:type = "string" model = "closed"
  wsdl:maxLength = "19" wsdl:datatype = "sr"/>
<ElementType name = "TariffCode" content = "textOnly" dt:type = "string" model = "closed"
  wsdl:maxLength = "15" wsdl:datatype = "sr"/>

<ElementType name = "Goods" content = "eltOnly" order = "seq" model = "closed">
  <element type = "PartNumber" minOccurs = "0" maxOccurs = "1"/>
  <element type = "DescriptionOfGood" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Inv-NAFTA-TariffCode" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Inv-NAFTA-CO-CountryTerritoryOfOrigin" minOccurs = "0" maxOccurs = "1"/>
  <element type = "InvoiceUnits" minOccurs = "0" maxOccurs = "1"/>
  <element type = "InvoiceUnitOfMeasure" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Invoice-SED-UnitPrice" minOccurs = "0" maxOccurs = "1"/>
  <element type = "InvoiceCurrencyCode" minOccurs = "0" maxOccurs = "1"/>
  <element type = "InvoiceNetWeight" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SED-CO-GrossWeight" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SED-LbsOrKgs" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SED-PrintGoodOn-SED" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Invoice-SED-CO-MarksAndNumbers" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SED-ScheduleBNumber" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SED-ScheduleBUnits1" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SED-ScheduleBUnits2" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SED-UnitsOfMeasure1" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SED-UnitsOfMeasure2" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SED-ECCN" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SED-Exception" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SED-LicenceNumber" minOccurs = "0" maxOccurs = "1"/>
  <element type = "SED-LicenceNumberExpirationDate" minOccurs = "0" maxOccurs = "1"/>
  <element type = "NAFTA-PrintGoodOn-NAFTA" minOccurs = "0" maxOccurs = "1"/>
  <element type = "NAFTA-PreferenceCriterion" minOccurs = "0" maxOccurs = "1"/>
  <element type = "NAFTA-Producer" minOccurs = "0" maxOccurs = "1"/>
  <element type = "NAFTA-MultipleCountriesTerritoriesOfOrigin" minOccurs = "0" maxOccurs =
"1"/>
  <element type = "NAFTA-NetCostMethod" minOccurs = "0" maxOccurs = "1"/>
```

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<element type = "NAFTA-NetCostPeriodStartDate" minOccurs = "0" maxOccurs = "1"/>
<element type = "NAFTA-NetCostPeriodEndDate" minOccurs = "0" maxOccurs = "1"/>
<element type = "CO-PrintGoodOn-CO" minOccurs = "0" maxOccurs = "1"/>
<element type = "CO-NumberOfPackageContainingGood" minOccurs = "0" maxOccurs = "1"/>
</ElementType>

<ElementType name = "DescriptionOfGood" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "105"/>
<ElementType name = "NAFTA-PrintGoodOn-NAFTA" content = "textOnly" dt:type = "string" model =
"closed"
  wsi:maxLength = "1" wsi:datatype = "boolean"/>
<ElementType name = "Inv-NAFTA-TariffCode" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "105"/>
<ElementType name = "Inv-NAFTA-CO-CountryTerritoryOfOrigin" content = "textOnly" dt:type = "string"
model
  = "closed" wsi:maxLength = "105"/>
<ElementType name = "InvoiceUnits" content = "textOnly" dt:type = "string" model = "closed"
  wsi:minValue = "0" wsi:datatype = "i4"/>
<ElementType name = "InvoiceUnitOfMeasure" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "50"/>
<ElementType name = "SED-UnitsOfMeasure1" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "50"/>
<ElementType name = "SED-UnitsOfMeasure2" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "50"/>

<ElementType name = "Invoice-SED-UnitPrice" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "19" wsi:datatype = "sr"/>
<ElementType name = "InvoiceNetWeight" content = "textOnly" dt:type = "string" model = "closed"
  wsi:datatype = "i4"/>
<ElementType name = "SED-CO-GrossWeight" content = "textOnly" dt:type = "string" model = "closed"
  wsi:datatype = "i4"/>
<ElementType name = "SED-LbsOrKgs" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "3"/>
<ElementType name = "SED-PrintGoodOn-SED" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "1" wsi:datatype = "boolean"/>
<ElementType name = "Invoice-SED-CO-MarksAndNumbers" content = "textOnly" dt:type = "string" model
=
  "closed" wsi:maxLength = "105"/>
<ElementType name = "SED-ScheduleBNumber" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "10"/>
<ElementType name = "SED-ScheduleBUnits1" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "10"/>
<ElementType name = "SED-ScheduleBUnits2" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "10"/>
<ElementType name = "SED-ECCN" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "105"/>
<ElementType name = "SED-Exception" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "24"/>
<ElementType name = "SED-LicenceNumber" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "15"/>
<ElementType name = "SED-LicenceNumberExpirationDate" content = "textOnly" dt:type = "string" model =
  "closed" wsi:maxLength = "10"/>
<ElementType name = "NAFTA-PreferenceCriterion" content = "textOnly" dt:type = "string" model =
"closed"
  wsi:maxLength = "2"/>
<ElementType name = "NAFTA-MultipleCountriesTerritoriesOfOrigin" content = "textOnly" dt:type =
"string"
  model = "closed" wsi:maxLength = "1" wsi:datatype = "boolean"/>
<ElementType name = "NAFTA-NetCostMethod" content = "textOnly" dt:type = "string" model = "closed"
  wsi:maxLength = "1"/>
<ElementType name = "NAFTA-NetCostPeriodStartDate" content = "textOnly" dt:type = "string" model =
"closed"
  wsi:maxLength = "10"/>

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<ElementType name = "NAFTA-NetCostPeriodEndDate" content = "textOnly" dt:type = "string" model =
"closed"
    wsi:maxLength = "10"/>
<ElementType name = "CO-PrintGoodOn-CO" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "1" wsi:datatype = "boolean"/>
<ElementType name = "CO-NumberOfPackageContainingGood" content = "textOnly" dt:type = "string"
model =
    "closed" wsi:datatype = "i4"/>

<ElementType name = "InternationalDocumentation" content = "eltOnly" order = "seq" model = "closed">
    <element type = "InvoiceImporterSameAsShipTo" minOccurs = "0" maxOccurs = "1"/>
    <element type = "InvoiceTermOfSale" minOccurs = "0" maxOccurs = "1"/>
    <element type = "InvoiceReasonForExport" minOccurs = "0" maxOccurs = "1"/>
    <element type = "InvoiceDeclarationStatement" minOccurs = "0" maxOccurs = "1"/>
    <element type = "InvoiceAdditionalComments" minOccurs = "0" maxOccurs = "1"/>
    <element type = "InvoiceCurrencyCode" minOccurs = "0" maxOccurs = "1"/>
    <element type = "InvoiceDiscount" minOccurs = "0" maxOccurs = "1"/>
    <element type = "InvoiceChargesFreight" minOccurs = "0" maxOccurs = "1"/>
    <element type = "InvoiceChargesInsurance" minOccurs = "0" maxOccurs = "1"/>
    <element type = "InvoiceChargesOther" minOccurs = "0" maxOccurs = "1"/>
    <element type = "InvoiceLineTotal" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CustomsValueTotal" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CustomsValueCurrencyCode" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CustomsValueOrigin" minOccurs = "0" maxOccurs = "1"/>
    <element type = "SED-Code" minOccurs = "0" maxOccurs = "1"/>
    <element type = "SED-PartiesToTransaction" minOccurs = "0" maxOccurs = "1"/>
    <element type = "SED-UltimateConsigneeSameAsShipTo" minOccurs = "0" maxOccurs = "1"/>
    <element type = "SED-CountryTerritoryOfUltimateDestination" minOccurs = "0" maxOccurs =
"1"/>
    <element type = "SED-AESTransactionNumber" minOccurs = "0" maxOccurs = "1"/>
    <element type = "SED-AESTransactionNumberType" minOccurs = "0" maxOccurs = "1"/>
    <element type = "SED-RoutedTransaction" minOccurs = "0" maxOccurs = "1"/>
    <element type = "SED-CurrencyConversion" minOccurs = "0" maxOccurs = "1"/>
    <element type = "SED-ExportCode" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CO-UPSPrepare-CO" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CO-OwnerOrAgent" minOccurs = "0" maxOccurs = "1"/>
    <element type = "NAFTA-Producer" minOccurs = "0" maxOccurs = "1"/>
    <element type = "NAFTA-BlanketPeriodStart" minOccurs = "0" maxOccurs = "1"/>
    <element type = "NAFTA-BlanketPeriodEnd" minOccurs = "0" maxOccurs = "1"/>
</ElementType>

<ElementType name = "InvoiceImporterSameAsShipTo" content = "textOnly" dt:type = "string" model =
"closed"
    wsi:maxLength = "1" wsi:datatype = "boolean"/>
<ElementType name = "InvoiceReasonForExport" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "255"/>
<ElementType name = "InvoiceTermOfSale" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "255"/>
<ElementType name = "InvoiceDeclarationStatement" content = "textOnly" dt:type = "string" model =
"closed"
    wsi:maxLength = "255"/>
<ElementType name = "InvoiceAdditionalComments" content = "textOnly" dt:type = "string" model =
"closed"
    wsi:maxLength = "300"/>
<ElementType name = "InvoiceCurrencyCode" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "3"/>
<ElementType name = "InvoiceDiscount" content = "textOnly" dt:type = "string" model = "closed"
    wsi:minValue = "0" wsi:datatype = "r4"/>
<ElementType name = "InvoiceChargesFreight" content = "textOnly" dt:type = "string" model = "closed"
    wsi:datatype = "r4"/>
<ElementType name = "InvoiceChargesInsurance" content = "textOnly" dt:type = "string" model = "closed"
    wsi:minValue = "0" wsi:datatype = "r4"/>
<ElementType name = "InvoiceChargesOther" content = "textOnly" dt:type = "string" model = "closed"
    wsi:minValue = "0" wsi:datatype = "r4"/>

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<ElementType name = "CustomsValueCurrencyCode" content = "textOnly" dt:type = "string" model =
"closed"
    wsi:maxLength = "3"/>
<ElementType name = "CustomsValueOrigin" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "255"/>
<ElementType name = "SED-Code" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "2"/>
<ElementType name = "SED-PartiesToTransaction" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "255"/>
<ElementType name = "SED-UltimateConsigneeSameAsShipTo" content = "textOnly" dt:type = "string"
model =
    "closed" wsi:maxLength = "1" wsi:datatype = "boolean"/>
<ElementType name = "SED-CountryTerritoryOfUltimateDestination" content = "textOnly" dt:type =
"string" model
    = "closed" wsi:maxLength = "3"/>
<ElementType name = "SED-AESTransactionNumber" content = "textOnly" dt:type = "string" model =
"closed"
    wsi:maxLength = "17"/>
<ElementType name = "SED-AESTransactionNumberType" content = "textOnly" dt:type = "string" model =
    "closed" wsi:maxLength = "7"/>
<ElementType name = "SED-RoutedTransaction" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "1" wsi:datatype = "boolean"/>
<ElementType name = "SED-CurrencyConversion" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "12"/>
<ElementType name = "SED-ExportCode" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "2"/>
<ElementType name = "CO-UPSPrepare-CO" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "1"/>
<ElementType name = "CO-OwnerOrAgent" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "255"/>
<ElementType name = "NAFTA-Producer" content = "textOnly" dt:type = "string" model = "closed"
    wsi:maxLength = "255"/>
<ElementType name = "NAFTA-BlanketPeriodStart" content = "textOnly" dt:type = "string" model =
"closed"
    wsi:datatype = "date" wsi:maxLength = "9"/>
<ElementType name = "NAFTA-BlanketPeriodEnd" content = "textOnly" dt:type = "string" model = "closed"
    wsi:datatype = "date" wsi:maxLength = "9"/>

<ElementType name = "SoldTo" content = "eltOnly" order = "seq" model = "closed">
    <element type = "CompanyName" minOccurs = "0" maxOccurs = "1"/>
    <element type = "ContactPerson" minOccurs = "0" maxOccurs = "1"/>
    <element type = "AddressLine1" minOccurs = "0" maxOccurs = "1"/>
    <element type = "AddressLine2" minOccurs = "0" maxOccurs = "1"/>
    <element type = "AddressLine3" minOccurs = "0" maxOccurs = "1"/>
    <element type = "City" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CountryCode" minOccurs = "0" maxOccurs = "1"/>
    <element type = "PostalCode" minOccurs = "0" maxOccurs = "1"/>
    <element type = "StateOrProvince" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Residential" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CustomerIDNumber" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Phone" minOccurs = "0" maxOccurs = "1"/>
    <element type = "TaxIDNumber" minOccurs = "0" maxOccurs = "1"/>
    <element type = "UpsAccountNumber" minOccurs = "0" maxOccurs = "1"/>
    <element type = "RecordOwner" minOccurs = "0" maxOccurs = "1"/>
</ElementType>

<ElementType name = "Importer" content = "eltOnly" order = "seq" model = "closed">
    <element type = "CustomerID" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CompanyOrName" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Attention" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Address1" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Address2" minOccurs = "0" maxOccurs = "1"/>
    <element type = "Address3" minOccurs = "0" maxOccurs = "1"/>
    <element type = "CountryTerritory" minOccurs = "0" maxOccurs = "1"/>

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<element type = "PostalCode" minOccurs = "0" maxOccurs = "1"/>
<element type = "CityOrTown" minOccurs = "0" maxOccurs = "1"/>
<element type = "StateProvinceCounty" minOccurs = "0" maxOccurs = "1"/>
<element type = "Telephone" minOccurs = "0" maxOccurs = "1"/>
<element type = "TaxIDNumber" minOccurs = "0" maxOccurs = "1"/>
<element type = "UpsAccountNumber" minOccurs = "0" maxOccurs = "1"/>
</ElementType>

<ElementType name = "ProcessMessage" content = "eltOnly" order = "seq" model = "closed">
  <element type = "Error" minOccurs = "0" maxOccurs = "1"/>
  <element type = "TrackingNumbers" minOccurs = "0" maxOccurs = "1"/>
  <element type = "ImportID" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Reference1" minOccurs = "0" maxOccurs = "1"/>
  <element type = "Reference2" minOccurs = "0" maxOccurs = "1"/>
</ElementType>

<ElementType name = "Error" content = "eltOnly" order = "seq" model = "closed">
  <element type = "ErrorMessage"/>
</ElementType>

<ElementType name = "TrackingNumbers" content = "eltOnly" order = "seq" model = "closed">
  <element type = "TrackingNumber" minOccurs = "0" maxOccurs = "*" />
</ElementType>

<ElementType name = "TrackingNumber" content = "textOnly" dt:type = "string" model = "closed"/>
<ElementType name = "ErrorMessage" content = "textOnly" dt:type = "string" model = "closed"/>
</Schema>
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