

**Oracle® Supply Chain Trading Connector for
RosettaNet**

User's Guide

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Oracle Supply Chain Trading Connector for RosettaNet User's Guide, Release 12.0

Part No. B40088-01

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Primary Author: Harry Anthony

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Send Us Your Comments

Oracle Supply Chain Trading Connector for RosettaNet User's Guide, Release 12.0

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Oracle welcomes customers' comments and suggestions on the quality and usefulness of this document. Your feedback is important, and helps us to best meet your needs as a user of our products. For example:

- Are the implementation steps correct and complete?
- Did you understand the context of the procedures?
- Did you find any errors in the information?
- Does the structure of the information help you with your tasks?
- Do you need different information or graphics? If so, where, and in what format?
- Are the examples correct? Do you need more examples?

If you find any errors or have any other suggestions for improvement, then please tell us your name, the name of the company who has licensed our products, the title and part number of the documentation and the chapter, section, and page number (if available).

Note: Before sending us your comments, you might like to check that you have the latest version of the document and if any concerns are already addressed. To do this, access the new Applications Release Online Documentation CD available on Oracle MetaLink and www.oracle.com. It contains the most current Documentation Library plus all documents revised or released recently.

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If you require training or instruction in using Oracle software, then please contact your Oracle local office and inquire about our Oracle University offerings. A list of Oracle offices is available on our Web site at www.oracle.com.

Preface

Intended Audience

Welcome to Release 12.0 of the *Oracle Supply Chain Trading Connector for RosettaNet User's Guide*.

This guide assumes that you have working knowledge of your business area's processes, tools, principles, and customary practices. It also assumes that you are familiar with Supply Chain Trading Connector for RosettaNet. If you have never used Supply Chain Trading Connector for RosettaNet, we suggest you attend one or more of the Supply Chain Trading Connector for RosettaNet training classes available through Oracle University.

See Related Information Sources on page xiii for more Oracle Applications product information.

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Structure

1 Understanding Supply Chain Trading Connector for RosettaNet

The Oracle Supply Chain Trading Connector for RosettaNet is a part of Oracle's Supply Chain family of products. It consists of features that enable the supply chain applications to do business-to-business (B2B) electronic collaboration across a variety of critical business flows. XML Gateway Message Maps along with Collaborations and Notification Processing definitions that are defined using the Workflow Administrator Web Applications responsibility in Release12 enable Oracle Supply Chain Trading Connector for RosettaNet customers to embrace both the RosettaNet and OAG message standards. This combination enables seamless coordination and communication of business-critical documents throughout the supply chain. The Oracle Supply Chain Trading Connector for RosettaNet also allows customers in other industries to support analogous business flows using messages that mirror the RosettaNet messages, and which are based on the OAGi Standards.

2 Setting Up Oracle Supply Chain Trading Connector for RosettaNet

This topic describes the steps to implement the Oracle Supply Chain Trading Connector for RosettaNet.

3 Order Processing

This topic discusses the exchange of order-related documents between the trading partners within the scope of the Oracle Supply Chain Trading Connector for RosettaNet. It describes the Oracle XML Gateway envelope details for order-related collaborations that are seeded within the Oracle Supply Chain Trading Connector for RosettaNet from the perspective of both the buyers and the sellers. It also discusses the use cases for each process.

4 Shipping

This topic discusses the exchange of shipping-related documents between the trading partners within the scope of the Oracle Supply Chain Trading Connector for RosettaNet. It describes the Oracle XML Gateway envelope details for shipping-related collaborations seeded within the Oracle Supply Chain Trading Connector for

RosettaNet from the perspective of both the buyers and the sellers.

5 Inventory

This topic discusses the exchange of inventory-related documents between the trading partners within the scope of the Oracle Supply Chain Trading Connector for RosettaNet. It describes the Oracle XML Gateway envelope details for inventory-related collaborations seeded within the Oracle Supply Chain Trading Connector for RosettaNet from the perspective of both the buyers and the sellers.

6 Shipment Receipt

This topic discusses the exchange of shipment receipt-related documents between trading partners within the scope of the Oracle Supply Chain Trading Connector for RosettaNet. It describes the Oracle XML Gateway envelope details for shipment receipt-related collaborations seeded within the Oracle Supply Chain Trading Connector for RosettaNet from the perspective of both the buyers and the sellers.

7 Catalog

This topic discusses the exchange of sales catalog-related documents between the trading partners within the scope of the Oracle Supply Chain Trading Connector for RosettaNet. It describes the XML Gateway envelope details for sales catalog-related collaborations seeded within the Oracle Supply Chain Trading Connector for RosettaNet from the perspective of both buyers and sellers.

8 Invoicing

This topic discusses the exchange of invoice-related transaction between the trading partners within the scope of the Oracle Supply Chain Trading Connector for RosettaNet. It describes the notification of Invoice and notification of Invoice Reject from the perspective of both the buyers and the sellers.

9 Shop Floor Manufacturing

This chapter discusses the exchange of manufacturing data between Oracle's Shopfloor Manufacturing product and internal Manufacturing Execution Systems (MES) or external contract manufacturer's MES. Both the Notify Work Order Manufacturing (PIP 7B5) exchange used to release a job for execution and the Distribute Work In Progress (PIP 7B1) exchange used to report progress of a job are supported from the Enterprise Resource Planning (ERP) or buy-side perspective.

A Sample XML for Order

B Sample XML for Order Status, Order Change, and Order Update

C Sample XML for Shipping and Shipment Receipt

D Sample XML for Inventory

E Sample XML for Catalog

F Common XML Gateway Envelope Attributes

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Related Information Sources

Related Guides

Supply Chain Trading Connector for RosettaNet shares business and setup information with other Oracle Applications products. Therefore, you may want to refer to other

guides when you set up and use Supply Chain Trading Connector for RosettaNet. You can read the guides online from the Oracle Applications Document Library CD included in your media pack, or by using a Web browser with a URL that your system administrator provides. If you require printed guides, then you can purchase them from the Oracle Store at <http://oraclestore.oracle.com>

Guides Related to All Products

Oracle Alert User's Guide

This guide explains how to define periodic and event alerts to monitor the status of your Oracle Applications data.

Oracle Applications Concepts

This book is intended for all those planning to deploy Oracle E-Business Suite Release 12, or contemplating significant changes to a configuration. After describing the Oracle Applications architecture and technology stack, it focuses on strategic topics, giving a broad outline of the actions needed to achieve a particular goal, plus the installation and configuration choices that may be available.

Oracle Applications Flexfields Guide

This guide provides flexfields planning, setup, and reference information for the Oracle Applications implementation team, as well as for users responsible for the ongoing maintenance of Oracle Applications product data. This guide also provides information on creating custom reports on flexfields data.

Oracle Application Framework Personalization Guide

This guide covers the design-time and run-time aspects of personalizing applications built with Oracle Application Framework.

Oracle Applications Installation Guide: Using Rapid Install

This book is intended for use by anyone who is responsible for installing or upgrading Oracle Applications. It provides instructions for running Rapid Install either to carry out a fresh installation of Oracle Applications Release 12, or as part of an upgrade from Release 11i to Release 12. The book also describes the steps needed to install the technology stack components only, for the special situations where this is applicable.

Oracle Application Server Adapter for Oracle Applications User's Guide

This guide covers the use of OracleAS Adapter in developing integrations between Oracle applications and trading partners.

Please note that this guide is in the Oracle Application Server 10g (10.1.3.1) Documentation Library.

Oracle Applications System Administrator's Guide Documentation Set

This documentation set provides planning and reference information for the Oracle Applications System Administrator. *Oracle Applications System Administrator's Guide - Configuration* contains information on system configuration steps, including defining concurrent programs and managers, enabling Oracle Applications Manager features,

and setting up printers and online help. *Oracle Applications System Administrator's Guide - Maintenance* provides information for frequent tasks such as monitoring your system with Oracle Applications Manager, managing concurrent managers and reports, using diagnostic utilities, managing profile options, and using alerts. *Oracle Applications System Administrator's Guide - Security* describes User Management, data security, function security, auditing, and security configurations.

Oracle Applications User's Guide

This guide explains how to navigate, enter data, query, and run reports using the user interface (UI) of Oracle Applications. This guide also includes information on setting user profiles, as well as running and reviewing concurrent requests.

Oracle e-Commerce Gateway User's Guide

This guide describes the functionality of Oracle e-Commerce Gateway and the necessary setup steps in order for Oracle Applications to conduct business with trading partners through Electronic Data Interchange (EDI). It also contains how to run extract programs for outbound transactions, import programs for inbound transactions, and the relevant reports.

Oracle e-Commerce Gateway Implementation Guide

This guide describes implementation details, highlights additional setups for trading partner, code conversion, and Oracle Applications as well as provides the architecture guidelines for transaction interface files. This guide also contains troubleshooting information and how to customize EDI transactions.

Oracle Report Manager User's Guide

Oracle Report Manager is an online report distribution system that provides a secure and centralized location to produce and manage point-in-time reports. Oracle Report Manager users can be either report producers or report consumers. Use this guide for information on setting up and using Oracle Report Manager.

Oracle iSetup User Guide

This guide describes how to use Oracle iSetup to migrate data between different instances of the Oracle E-Business Suite and generate reports. It also includes configuration information, instance mapping, and seeded templates used for data migration.

Oracle Workflow Administrator's Guide

This guide explains how to complete the setup steps necessary for any product that includes workflow-enabled processes. It also describes how to manage workflow processes and business events using Oracle Applications Manager, how to monitor the progress of runtime workflow processes, and how to administer notifications sent to workflow users.

Oracle Workflow Developer's Guide

This guide explains how to define new workflow business processes and customize existing Oracle Applications-embedded workflow processes. It also describes how to

define and customize business events and event subscriptions.

Oracle Workflow User's Guide

This guide describes how users can view and respond to workflow notifications and monitor the progress of their workflow processes.

Oracle Workflow API Reference

This guide describes the APIs provided for developers and administrators to access Oracle Workflow.

Oracle XML Gateway User's Guide

This guide describes Oracle XML Gateway functionality and each component of the Oracle XML Gateway architecture, including Message Designer, Oracle XML Gateway Setup, Execution Engine, Message Queues, and Oracle Transport Agent. The integrations with Oracle Workflow Business Event System and the Business-to-Business transactions are also addressed in this guide.

Oracle XML Publisher Report Designer's Guide

Oracle XML Publisher is a template-based reporting solution that merges XML data with templates in RTF or PDF format to produce a variety of outputs to meet a variety of business needs. Using Microsoft Word or Adobe Acrobat as the design tool, you can create pixel-perfect reports from the Oracle E-Business Suite. Use this guide to design your report layouts.

Oracle XML Publisher Administration and Developer's Guide

Oracle XML Publisher is a template-based reporting solution that merges XML data with templates in RTF or PDF format to produce a variety of outputs to meet a variety of business needs. Outputs include: PDF, HTML, Excel, RTF, and eText (for EDI and EFT transactions). Oracle XML Publisher can be used to generate reports based on existing E-Business Suite report data, or you can use Oracle XML Publisher's data extraction engine to build your own queries. Oracle XML Publisher also provides a robust set of APIs to manage delivery of your reports via e-mail, fax, secure FTP, printer, WebDav, and more. This guide describes how to set up and administer Oracle XML Publisher as well as how to use the Application Programming Interface to build custom solutions.

Guides Related to This Product

API User's Guides

Public Application Programming Interfaces (APIs) are available for use with different Oracle applications. APIs pass information into and out of the application tables, thereby bypassing the user interface. Use of these APIs is documented in separately available documentation.

Oracle Engineering User's Guide

This guide enables your engineers to utilize the features of Oracle Engineering to quickly introduce and manage new designs into production. Specifically, this guide details how to quickly and accurately define the resources, materials and processes

necessary to implement changes in product design.

Oracle Inventory User's Guide

This guide describes how to define items and item information, perform receiving and inventory transactions, maintain cost control, plan items, perform cycle counting and physical inventories, and set up Oracle Inventory.

Oracle Bills of Material User's Guide

This guide describes how to create various bills of material to maximize efficiency, improve quality and lower cost for the most sophisticated manufacturing environments. By detailing integrated product structures and processes, flexible product and process definition, and configuration management, this guide enables you to manage product details within and across multiple manufacturing sites.

Oracle Work in Process User's Guide

This guide describes how Oracle Work in Process provides a complete production management system. Specifically this guide describes how discrete, repetitive, assemble-to-order, project, flow, and mixed manufacturing environments are supported.

Oracle Shop Floor Management User's Guide

This manual provides information about managing complex shop floor relationships using network routings, lot based jobs, co-products, and lot genealogy.

Oracle Shipping Execution User's Guide

This guide describes how to set up Oracle Shipping to process and plan your trips, stops and deliveries, ship confirmation, query shipments, determine freight cost and charges to meet your business needs.

Oracle Financials and Oracle Procurement Functional Upgrade Guide: Release 11i to Release 12

This guides provides detailed information about the functional impacts of upgrading Oracle Financials and Oracle Procurement products from Release 11i to Release 12. This guide supplements the Oracle Applications Upgrade Guide: Release 11i to Release 12.

Oracle Financials Concepts Guide

This guide describes the fundamental concepts of Oracle Financials. The guide is intended to introduce readers to the concepts used in the applications, and help them compare their real world business, organization, and processes to those used in the applications.

Oracle Financials Glossary

The glossary includes definitions of common terms that are shared by all Oracle Financials products. In some cases, there may be different definitions of the same term for different Financials products. If you are unsure of the meaning of a term you see in an Oracle Financials guide, please refer to the glossary for clarification. You can find the glossary in the online help or in the Oracle Financials Implementation Guide.

Oracle Financials Implementation Guide

This guide provides information on how to implement the Oracle Financials E-Business Suite. It guides you through setting up your organizations, including legal entities, and their accounting, using the Accounting Setup Manager. It covers intercompany accounting and sequencing of accounting entries, and it provides examples.

Oracle General Ledger Implementation Guide

This guide provides information on how to implement Oracle General Ledger. Use this guide to understand the implementation steps required for application use, including how to set up Accounting Flexfields, Accounts, and Calendars.

Oracle General Ledger Reference Guide

This guide provides detailed information about setting up General Ledger Profile Options and Applications Desktop Integrator (ADI) Profile Options.

Oracle General Ledger User's Guide

This guide provides information on how to use Oracle General Ledger. Use this guide to learn how to create and maintain ledgers, ledger currencies, budgets, and journal entries. This guide also includes information about running financial reports.

Oracle iProcurement Implementation and Administration Guide

This manual describes how to set up and administer Oracle iProcurement. Oracle iProcurement enables employees to requisition items through a self-service, Web interface.

Oracle iReceivables Implementation Guide

This guide provides information on how to implement Oracle iReceivables. Use this guide to understand the implementation steps required for application use, including how to set up and configure iReceivables, and how to set up the Credit Memo Request workflow. There is also a chapter that provides an overview of major features available in iReceivables.

Oracle iSupplier Portal User Guide

This guide contains information on how to use Oracle iSupplier Portal to enable secure transactions between buyers and suppliers using the Internet. Using Oracle iSupplier Portal, suppliers can monitor and respond to events in the procure-to-pay cycle.

Oracle Payables User Guide

This guide describes how to use Oracle Payables to create invoices and make payments. In addition, it describes how to enter and manage suppliers, import invoices using the Payables open interface, manage purchase order and receipt matching, apply holds to invoices, and validate invoices. It contains information on managing expense reporting, procurement cards, and credit cards. This guide also explains the accounting for Payables transactions.

Oracle Payables Implementation Guide

This guide provides you with information on how to implement Oracle Payables. Use this guide to understand the implementation steps required for how to set up suppliers,

payments, accounting, and tax.

Oracle Payables Reference Guide

This guide provides you with detailed information about the Oracle Payables open interfaces, such as the Invoice open interface, which lets you import invoices. It also includes reference information on purchase order matching and purging purchasing information.

Oracle Payments Implementation Guide

This guide describes how Oracle Payments, as the central payment engine for the Oracle E-Business Suite, processes transactions, such as invoice payments from Oracle Payables, bank account transfers from Oracle Cash Management, and settlements against credit cards and bank accounts from Oracle Receivables. This guide also describes how Oracle Payments is integrated with financial institutions and payment systems for receipt and payment processing, known as funds capture and funds disbursement, respectively. Additionally, the guide explains to the implementer how to plan the implementation of Oracle Payments, how to configure it, set it up, test transactions, and how use it with external payment systems.

Oracle Payments User Guide

This guide describes how Oracle Payments, as the central payment engine for the Oracle E-Business Suite, processes transactions, such as invoice payments from Oracle Payables, bank account transfers from Oracle Cash Management, and settlements against credit cards and bank accounts from Oracle Receivables. This guide also describes to the Payment Administrator how to monitor the funds capture and funds disbursement processes, as well as how to remedy any errors that may arise.

Oracle Purchasing User's Guide

This guide describes how to create and approve purchasing documents, including requisitions, different types of purchase orders, quotations, RFQs, and receipts. This guide also describes how to manage your supply base through agreements, sourcing rules and approved supplier lists. In addition, this guide explains how you can automatically create purchasing documents based on business rules through integration with Oracle Workflow technology, which automates many of the key procurement processes.

Oracle Receivables User Guide

This guide provides you with information on how to use Oracle Receivables. Use this guide to learn how to create and maintain transactions and bills receivable, enter and apply receipts, enter customer information, and manage revenue. This guide also includes information about accounting in Receivables. Use the Standard Navigation Paths appendix to find out how to access each Receivables window.

Oracle Receivables Implementation Guide

This guide provides you with information on how to implement Oracle Receivables. Use this guide to understand the implementation steps required for application use, including how to set up customers, transactions, receipts, accounting, tax, and

collections. This guide also includes a comprehensive list of profile options that you can set to customize application behavior.

Oracle Receivables Reference Guide

This guide provides you with detailed information about all public application programming interfaces (APIs) that you can use to extend Oracle Receivables functionality. This guide also describes the Oracle Receivables open interfaces, such as AutoLockbox which lets you create and apply receipts and AutoInvoice which you can use to import and validate transactions from other systems. Archiving and purging Receivables data is also discussed in this guide.

Installation and System Administration

Oracle Applications Concepts

This guide provides an introduction to the concepts, features, technology stack, architecture, and terminology for Oracle Applications Release 11i. It provides a useful first book to read before an installation of Oracle Applications. This guide also introduces the concepts behind Applications-wide features such as Business Intelligence (BIS), languages and character sets, and Self-Service Web Applications.

Installing Oracle Applications

This guide provides instructions for managing the installation of Oracle Applications products. In Release 11i, much of the installation process is handled using Oracle Rapid Install, which minimizes the time to install Oracle Applications and the Oracle technology stack by automating many of the required steps. This guide contains instructions for using Oracle Rapid Install and lists the tasks you need to perform to finish your installation. You should use this guide in conjunction with individual product user guides and implementation guides.

Upgrading Oracle Applications

Refer to this guide if you are upgrading your Oracle Applications Release 10.7 or Release 11.0 products to Release 11i. This guide describes the upgrade process and lists database and product-specific upgrade tasks. You must be either at Release 10.7 (NCA, SmartClient, or character mode) or Release 11.0, to upgrade to Release 11i. You cannot upgrade to Release 11i directly from releases prior to 10.7.

"About" Document

For information about implementation and user documentation, instructions for applying patches, new and changed setup steps, and descriptions of software updates, refer to the "About" document for your product. "About" documents are available on OracleMetaLink for most products beginning with Release 11.5.8.

Maintaining Oracle Applications

Use this guide to help you run the various AD utilities, such as AutoUpgrade, AutoPatch, AD Administration, AD Controller, AD Relink, License Manager, and others. It contains how-to steps, screenshots, and other information that you need to run the AD utilities. This guide also provides information on maintaining the Oracle

applications file system and database.

Oracle Applications System Administrator's Guide

This guide provides planning and reference information for the Oracle Applications System Administrator. It contains information on how to define security, customize menus and online help, and manage concurrent processing.

Oracle Alert User's Guide

This guide explains how to define periodic and event alerts to monitor the status of your Oracle Applications data.

Oracle Applications Developer's Guide

This guide contains the coding standards followed by the Oracle Applications development staff and describes the Oracle Application Object Library components that are needed to implement the Oracle Applications user interface described in the Oracle Applications User Interface Standards for Forms-Based Products. This manual also provides information to help you build your custom Oracle Forms Developer forms so that the forms integrate with Oracle Applications.

Oracle Applications User Interface Standards for Forms-Based Products

This guide contains the user interface (UI) standards followed by the Oracle Applications development staff. It describes the UI for the Oracle Applications products and how to apply this UI to the design of an application built by using Oracle Forms.

Other Implementation Documentation

Oracle Applications Product Update Notes

Use this guide as a reference for upgrading an installation of Oracle Applications. It provides a history of the changes to individual Oracle Applications products between Release 11.0 and Release 11*i*. It includes new features, enhancements, and changes made to database objects, profile options, and seed data for this interval.

Oracle Workflow Administrator's Guide

This guide explains how to complete the setup steps necessary for any Oracle Applications product that includes workflow-enabled processes, as well as how to monitor the progress of runtime workflow processes.

Oracle Workflow Developer's Guide

This guide explains how to define new workflow business processes and customize existing Oracle Applications-embedded workflow processes. It also describes how to define and customize business events and event subscriptions.

Oracle Workflow User's Guide

This guide describes how Oracle Applications users can view and respond to workflow notifications and monitor the progress of their workflow processes. Oracle Workflow API Reference This guide describes the APIs provided for developers and administrators to access Oracle Workflow.

Oracle Applications Flexfields Guide

This guide provides flexfields planning, setup and reference information for the Oracle E-Records implementation team, as well as for users responsible for the ongoing maintenance of Oracle Applications product data. This guide also provides information on creating custom reports on flexfields data.

Oracle eTechnical Reference Manuals

Each eTechnical Reference Manual (eTRM) contains database diagrams and a detailed description of database tables, forms, reports, and programs for a specific Oracle Applications product. This information helps you convert data from your existing applications, integrate Oracle Applications data with non-Oracle applications, and write custom reports for Oracle Applications products. Oracle eTRM is available on Oracle *Metalink*.

Oracle Applications Message Manual

This manual describes all Oracle Applications messages. This manual is available in HTML format on the documentation CD-ROM for Release 11*i*.

Integration Repository

The Oracle Integration Repository is a compilation of information about the service endpoints exposed by the Oracle E-Business Suite of applications. It provides a complete catalog of Oracle E-Business Suite's business service interfaces. The tool lets users easily discover and deploy the appropriate business service interface for integration with any system, application, or business partner.

The Oracle Integration Repository is shipped as part of the E-Business Suite. As your instance is patched, the repository is automatically updated with content appropriate for the precise revisions of interfaces in your environment.

Do Not Use Database Tools to Modify Oracle Applications Data

Oracle **STRONGLY RECOMMENDS** that you never use SQL*Plus, Oracle Data Browser, database triggers, or any other tool to modify Oracle Applications data unless otherwise instructed.

Oracle provides powerful tools you can use to create, store, change, retrieve, and maintain information in an Oracle database. But if you use Oracle tools such as SQL*Plus to modify Oracle Applications data, you risk destroying the integrity of your data and you lose the ability to audit changes to your data.

Because Oracle Applications tables are interrelated, any change you make using an Oracle Applications form can update many tables at once. But when you modify Oracle Applications data using anything other than Oracle Applications, you may change a row in one table without making corresponding changes in related tables. If your tables get out of synchronization with each other, you risk retrieving erroneous information and you risk unpredictable results throughout Oracle Applications.

When you use Oracle Applications to modify your data, Oracle Applications automatically checks that your changes are valid. Oracle Applications also keeps track of who changes information. If you enter information into database tables using database tools, you may store invalid information. You also lose the ability to track who has changed your information because SQL*Plus and other database tools do not keep a record of changes.

Understanding Supply Chain Trading Connector for RosettaNet

The Oracle Supply Chain Trading Connector for RosettaNet is a part of Oracle's Supply Chain family of products. It consists of features that enable the supply chain applications to do business-to-business (B2B) electronic collaboration across a variety of critical business flows. XML Gateway Message Maps along with Collaborations and Notification Processing definitions that are defined using the Workflow Administrator Web Applications responsibility in Release12 enable Oracle Supply Chain Trading Connector for RosettaNet customers to embrace both the RosettaNet and OAG message standards. This combination enables seamless coordination and communication of business-critical documents throughout the supply chain. The Oracle Supply Chain Trading Connector for RosettaNet also allows customers in other industries to support analogous business flows using messages that mirror the RosettaNet messages, and which are based on the OAGi Standards.

This chapter covers the following topics:

- About This Guide
- Oracle Supply Chain Trading Connector with Integration B2B for RNIF
- Supported Messages

About This Guide

This guide provides reference information for end-level users of the Oracle Supply Chain Trading Connector for RosettaNet application. It presents the following:

- Overview of the Oracle Supply Chain Trading Connector for RosettaNet
- Steps to setup the Oracle Supply Chain Trading Connector for RosettaNet
- Notification Codes Seed Data
- XML Document Element Usage for Order, Shipping, Inventory, Sales Catalog,

Shipment Receipt, Invoicing, and Shop Floor Manufacturing.

This document describes the complete features, setup, functionality, and installation process of Supply Chain Trading Connector for RosettaNet. Your organization's implementation may not include all features documented here. If you do not see a menu option described but you must access it, then contact your system administrator.

Oracle Supply Chain Trading Connector with Integration B2B for RNIF

Oracle Integration B2B, a part of Oracle Application Server, provides an implementation for RosettaNet Implementation Framework (RNIF). RNIF is a necessary part of any RosettaNet implementation as it supports message packaging and transport, security, and non-repudiation requirements as stipulated in standard RosettaNet Trading Partner Agreements. RNIF support is not directly available within Oracle E-Business Suite but can be purchased by licensing Oracle Integration B2B. Alternatively, you can implement the RosettaNet specification with Oracle Supply Chain Trading Connector for RosettaNet by using any other B2B gateway that supports RNIF.

Oracle Integration B2B and Oracle Supply Chain Trading Connector for RosettaNet are certified to work together.

Supported Messages

The following messages are supported:

RosettaNet Partner Interface Processes (PIPs)

The following PIPs are implemented with RosettaNet Business Object Documents (BODs):

- Distribute Product Master (2A12) V01_01_00
- Request Purchase Order (3A4) V02_00_00
- Distribute Order Status (3A6) V02_00_00
- Notify of Purchase Order Update (3A7) V02_00_00
- Request Purchase Order Change (3A8) V01_00_00
- Request Purchase Order Cancellation (3A9) V01_00_00
- Notify of Advanced Shipment (3B2) V01_00_00
- Notify of Shipping Order (3B12-SellSide Only) V01_01_00
- Notify of Shipping Confirmation (3B13-SellSide Only) V01_01_00

- Notify of Invoice (3C3) V01_01_00
- Notify of Invoice Reject (3C4) V01_00_00
- Notify of Shipment Receipt (4B2) V01_01_00
- Distribute Inventory Report (4C1-SellSide Only) V02_01_00
- Distribute Work in Process (7B1-Buyside Only) V01_00_00
- Notify of Manufacturing Work Order (7B5-Buyside Only) V01_01_00

The following PIP is implemented with Open Applications Group (OAG) BODs and requires transformation using the guidelines published on Oracle*Metalink*:

- Distribute New Product Information (2A1) V01_01_00

Open Applications Group (OAG)

The following OAG messages are supported:

- Change Sales Order CHANGE_SALESORDER_008
- Synchronize Inventory SYNC_INVENTORY_005
- Synchronize Item SYNC_ITEM_006
- Synchronize Catalog SYNC_CATALOG_003
- Show Shipment SHOW_SHIPMENT_005
- Change Purchase Order CHANGE_PO_006
- Process Purchase Order PROCESS_PO_007

Setting Up Oracle Supply Chain Trading Connector for RosettaNet

This topic describes the steps to implement the Oracle Supply Chain Trading Connector for RosettaNet.

This chapter covers the following topics:

- Implementing the Oracle Supply Chain Trading Connector for RosettaNet

Implementing the Oracle Supply Chain Trading Connector for RosettaNet

This topic provides the steps needed to perform a complete implementation of the Oracle Supply Chain Trading Connector for RosettaNet and to start business-to-business (B2B) electronic collaboration over the Internet. Verify against the following Implementation checklist for a successful implementation:

- Downloading the Installation Documentation.
- Verifying the Installation of Components.
- Setting Up the EDI Location Code for the Host Organization.
- Setting Up Trading Partners.
- Setting Up Business Scenarios.
- Setting Up Confirmation Messages.
- Defining the CLN:ENABLE_HISTORY_TRACKING Profile Option.
- Configuring Notifications

Downloading the Installation Documentation

The Oracle Supply Chain Trading Connector for RosettaNet About Document gives you the installation requirements for the Oracle Supply Chain Trading Connector for RosettaNet. Download the latest Oracle Supply Chain Trading Connector for RosettaNet About Document from OracleMetalink *www.metalink.oracle.com*. Review this document before continuing.

Verifying the Installation of Components

Verify that Oracle XML Gateway, Oracle Supply Chain Trading Connector for RosettaNet, and the specific Oracle Applications products that you intend to implement are installed. To verify:

1. Logon to the **Oracle E-Business Suite** with **System Administrator** responsibility.
2. Navigate to the **Responsibilities** window.
3. Verify the installation of the specific Oracle Applications product and check if the Responsibilities exists for them.
4. Verify the installation of the Oracle XML Gateway and check if a Responsibility exists for it.
5. Verify the installation of the Oracle Supply Chain Trading Connector for RosettaNet and check if a Responsibility exists for it.

The Oracle Supply Chain Trading Connector for RosettaNet, Notification Processing, Collaboration History, and the prebuilt XML Gateway Maps are required to successfully trade with the RosettaNet partners. Oracle Applications is the basis for processing the data received from the trading partners in RosettaNet through Oracle Supply Chain Trading Connector for RosettaNet.

Setting Up the EDI Location Code for the Host Organization

Setup the Electronic Data Interchange (EDI) Location Code for the host organization in Oracle Applications to enable business collaboration. The host organization is the source trading partner in the B2B gateway server, which is the organization that trades with the trading partners. In Oracle Applications, the host organization is assigned a primary location that is maintained in Oracle Human Resources. The EDI Location Code assigned to the host organization is used for outbound collaboration from Oracle Applications.

To setup EDI Location code for the Host Organization:

1. Logon to **Oracle Applications**.

2. Select **Oracle Purchasing** or **Order Management** responsibility.
3. Navigate to **Setup**.
4. Click **Organization** to display **Locations**.
5. Click **Locations**. The **Locations** window displays.
6. Search for the host organization's primary location and enter a unique **EDI Location Code**.

Setting Up Trading Partners

Refer to the *Oracle XML Gateway User's Guide* for detailed information for setting up trading partners and Oracle XML Gateway.

Setting Up Business Scenarios

The Oracle Supply Chain Trading Connector for RosettaNet has a set of prepackaged collaborations to facilitate specific business scenarios. Set up the collaborations in Oracle XML Gateway to enable the set of collaborations for a business scenario.

Setting Up Confirmation Messages

For any Open Applications Group (OAG) related collaboration setup, both the inbound and outbound confirmation messages are set up.

To add the **OAG CONFIRM_BOD_004** outbound message details:

1. Navigate to the **Trading Partner Details** window.
2. Select **Oracle XML Gateway** responsibility.
3. Enter the following values:
 - **Transaction Type:** ECX
 - **Transaction Sub Type:** CBODO
 - **Standard Code:** OAG
 - **External Transaction Type :** BOD
 - **External Transaction Subtype :** CONFIRM
 - **Direction:** OUT

4. Select **ECX_CBODO_OAG72_OUT_CONFIRM** for **Map**.
5. Select **DIRECT** for **Connection/Hub**.
6. For **Protocol Type**:
 - Enter **IAS** for **ProtocolType** when using the Oracle Advanced Queue.
 - enter **HTTPOXTA** to use the Oracle Transport Agent.
7. Enter **Username** and **Password** used to login to the receiving server when using Oracle Transport Agent.
8. Enter the complete URL for **Protocol Address** to post the XML document when using Oracle Transport Agent.
9. Enter the **EDI Location Code** of the source trading partner site in **Source Trading Partner Location Code**.
10. Leave **Destination Trading Partner Location Code** blank.
11. Select the **Document Confirmation** as:
 - 0 to not send any confirmation.
 - 1 to send a confirmation only if there are errors.
 - 2 to always send a confirmation.
12. Click **Code Conversion**. The **Trading Partner Code Conversion** window displays.
13. Select the new code conversion. The window displays a list of standard code conversions.

To add OAGCONFIRM_BOD_004 inbound message details:

1. Navigate to the **Trading Partner Details** window.
2. Enter the following values:
 - **Transaction Type: CLN**
 - **Transaction Sub Type: NBOD**
 - **Standard Code: OAG**
 - **External Transaction Type : BOD**

- **External Transaction Subtype:** CONFIRM
 - **Direction:** IN
3. Select **CLN_NBODI_OAG72_IN_CONFIRM** for **Map**.
 4. Leave the following fields blank:
 - Connection/Hub
 - Protocol Type
 - Username
 - Password
 - Protocol Address
 - Destination Trading Partner Location Code
 5. Enter **EDI Location Code** for the source trading partner site for **Source Trading Partner Location Code**.

Note: The source trading partner site is either the customer site or the supplier site.
 6. Select the **Document Confirmation** as:
 - 0- do not send a confirmation
 - 1- send a confirmation only if there are errors
 - 2- always send a confirmation
 7. Click **Code Conversion**. The **Trading Partner Code Conversion** window displays.
 8. Select the new code conversion. The window displays a list of standard code conversions.

Configuring Notifications

The notifications are used for processing the notices and exception messages in the Oracle Supply Chain Trading Connector for RosettaNet. All notifications, messages, and exceptions, for the supported collaborations are configured in the product. A confirmation is sent to an administrator for each notification. You can take alternative or additional actions, but do not delete the configured notifications.

Order Processing

This topic discusses the exchange of order-related documents between the trading partners within the scope of the Oracle Supply Chain Trading Connector for RosettaNet. It describes the Oracle XML Gateway envelope details for order-related collaborations that are seeded within the Oracle Supply Chain Trading Connector for RosettaNet from the perspective of both the buyers and the sellers. It also discusses the use cases for each process.

This chapter covers the following topics:

- Ordering Business Process Flows
- Order - Buy Side
- Order - Sell Side
- Order Status - Buy Side
- Order Status - Sell Side
- Order Update - Buy Side
- Order Update - Sell Side
- Order Change - Buy Side
- Order Change - Sell Side
- Order Cancel - Buy Side
- Order Cancel - Sell Side

Ordering Business Process Flows

The following business process flows pertaining to order processing are enabled by the Oracle Supply Chain Trading Connector for RosettaNet, that supports both the buy side and the sell side of the exchange for the order collaborations. Each flow explains what happens if the buyer and seller uses the Oracle E-Business Suite.

For RosettaNet Implementation:

The business process flows are written with the following assumptions:

- The buyer and seller, or trading partners are trading using RosettaNet.
- The business-to-business (B2B) gateway performs the message exchange, including all public processing requirements of the standard such as the exchange of acknowledgments.

For OAG Implementation:

The OAG BODs are transmitted using one of the following:

- A business-to-business (B2B) gateway that performs the message exchange, performing all public processing requirements of the standard. For example, the exchange of acknowledgments.
- The XML Gateway Oracle Transport Agent (OTA), with which they can directly transmit an OAG BOD to their trading partners or to an in house B2B gateway through HTTP or HTTPS.

The following topic describes the business process flows pertaining to order processing that are enabled for RosettaNet/OAG collaboration:

1. Order

The ordering process begins with a buyer generating an approved Purchase Order (PO) or Release for a demand. The process initiation is conveyed to the seller by transmitting an XML document that conforms to the OAG PROCESS_PO BOD/3A4 Purchase Order Create PIP. The business-to-business gateway packages this OAG BOD/ RosettaNet PIP for transmission in a form consistent with the applicable standard. The seller creates and books a sales order, and replies to the request through the OAG ACKNOWLEDGE_PO BOD/3A4 Purchase Order Confirmation PIP, indicating the acceptance or rejection of the order. The order acknowledgment is recorded on the PO and in the Collaboration History.

2. Order Status

The seller notifies the buyer of the order status through the 3A6 Order Status Outbound PIP/OAG SHOW_SALESORDER_006 BOD. This RosettaNet PIP/OAG BOD is initiated on a periodic basis, if the status changes on the sales order or when the seller updates values on the sales order. The business-to-business gateway converts this RosettaNet PIP/OAG BOD into a purchase order status notification message. The order status is recorded on the PO and in the Collaboration History.

3. Order Update (Seller to Buyer)

The sales order changes initiated by the seller are sent to the buyer through the 3A7 Change Sales Order Outbound PIP/OAG CHANGE_SALESORDER_007 OAG BOD. The business-to-business gateway converts this RosettaNet PIP/OAG BOD into a purchase order update notification message. This message communicates the

acceptance or rejection of a pending status. The updates are recorded on the PO and in the Collaboration History.

4. Order Change (Buyer to Seller)

The PO changes initiated by the buyer are communicated to the seller through the 3A8 Order Change Request Outbound PIP/OAG CHANGE_PO_008 BOD. The business-to-business gateway converts this RosettaNet PIP/OAG BOD into a purchase order change request message. The seller updates the sales order and replies to the request through the RosettaNet Acknowledgment PIP/OAG ACKNOWLEDGE_PO BOD, indicating the acceptance or rejection of the changes. The business-to-business gateway converts this RosettaNet PIP/OAG BOD into a purchase order change request confirmation message. The change acknowledgment is recorded on the PO and in the Collaboration History.

5. Order Cancel

The PO cancellation process initiated by the buyer is communicated to the seller through the 3A9 Order Cancel Outbound PIP/OAG CANCEL_PO_007 BOD. The business-to-business gateway converts this RosettaNet PIP/OAG BOD into a purchase order cancel request message. The seller cancels the sales order and replies to the cancel request through the RosettaNet Acknowledgment PIP/OAG ACKNOWLEDGE_PO BOD, indicating the acceptance or rejection of the cancel order. The business-to-business gateway converts this RosettaNet PIP/OAG BOD into a purchase order cancel confirmation message. The cancel order acknowledgment is recorded on the PO and in the Collaboration History.

Order - Buy Side

This topic describes the data types or fields that are used by Oracle Applications to transmit and use the message information in RosettaNet and OAGIS standard format. In addition to the business document in the XML payload, there is a set of message attributes collectively called the XML Gateway envelope. The attributes that comprise the XML Gateway envelope are sourced from information provided in the Trading Partner Setup and Define Transactions windows.

The data entered into the Trading Partner Setup window is referred to as data in the trading partner table. Data entered into the Define Transactions window is referred to as data in the transaction table. Most of the data elements are copied from the trading partner tables or the transaction tables to the Oracle XML Gateway envelope. The following PIPs and BODs are discussed:

RosettaNet PIPs

- Outbound 3A4_Create_PO
- Inbound 3A4_PO_Confirmation

OAG BODs

- PROCESS_PO_007
- ACKNOWLEDGE_PO_008
- CONFIRM_BOD_004

Outbound 3A4_Create_PO Envelope

This table presents the Oracle XML Gateway envelope for the outbound 3A4_Create_PO Envelope:

Name	Type	Values for 3A4_Create_PO PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	PO
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	PRO
DOCUMENT_NUMBER	VARCHAR2 (2000)	PO_HEADER_ID fromPO_HEADERS_ALL

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound 3A4_Create_PO PIP and must be combined with the Common XML Gateway envelope attributes described in "Appendix F" to complete the XML Gateway message.

Inbound 3A4_PO_Confirmation Envelope

This table presents the Oracle XML Gateway envelope for the Inbound 3A4_PO_Confirmation Envelope:

Name	Type	Values for 3A4_PO_Confirmation PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	M4R
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	PO_CONF
DOCUMENT_NUMBER	VARCHAR2 (2000)	<POID>Concatened with <SALESORDID> using '-' as delimiter

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound 3A4_PO_Confirmation PIP and must be combined with the Common XML Gateway envelope attributes described in "Appendix F" to complete the XML Gateway message.

Outbound PROCESS_PO_007 Envelope

This table presents the Oracle XML Gateway envelope for the outbound PROCESS_PO_007 BOD:

Name	Type	Values for PROCESS_PO_007 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	POPI
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	POPI
DOCUMENT_NUMBER	VARCHAR2 (2000)	PO_HEADER_ID from PO_HEADERS_ALL

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound PROCESS_PO_007 BOD and must be combined with the Common XML Gateway envelope attributes described in "Appendix F" to complete the XML Gateway message.

Refer to the *Oracle Purchasing XML Transaction Delivery Setup Guide* for further details on the data types or fields in the DTD that are used by Oracle Applications to transmit the PROCESS_PO_007 information.

Use Cases

Following is a use case to initiate an order collaboration:

To generate a purchase order:

1. Navigate to the **Purchase Order** window in **Oracle Purchasing**.
2. Enter values for **Supplier Name** and **Supplier Site** at the header level.
3. Enter a value for **Line** for ordered products.
4. Click **Save**.
5. Click **Approve** to approve the PO.
6. Select **XML** in the **Approval** window.
7. Click **Ok** to initiate the Process PO.
8. Note the purchase order number for further use.

To view the collaboration details in Collaboration History:

1. Navigate to the **Collaboration History** window in the **Workflow Administrator Web Applications**.
2. Search for a PO number.
3. Click **Document Number** listed in the search results to display details of the collaboration.
4. View the results. If the transaction is processed successfully, then the following messages with a status of **Success** display:
 - A New PO or a change to an existing PO is Approved
 - XML document is generated for the PO
 - Inbound Process PO Document for the inbound Confirm BOD

- Message Received
- Accepted
- CONFIRM_BOD Generated for the outbound Confirm BOD

Inbound ACKNOWLEDGE_PO_008 Envelope

This table presents the Oracle XML Gateway envelope for the inbound ACKNOWLEDGE_PO_008 BOD:

Name	Type	Values for ACKNOWLEDGE_PO_008 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	POACKPO
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	POACKPO
DOCUMENT_NUMBER	VARCHAR2 (2000)	<POID> concatenated with <SALESORDID> using '-' as delimiter
ATTRIBUTE5	VARCHAR2 (2000)	<DATAAREA>\<POORDER HDR>\<ACKHEADER>\<SENDER>\ <REFERENCEID>

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound ACKNOWLEDGE_PO_008 BOD and must be combined with the Common XML Gateway envelope attributes described in "Appendix F" to complete the XML Gateway message.

CONFIRM_BOD_004

This section describes the following:

- Outbound CONFIRM_BOD_004 Envelope
- Inbound CONFIRM_BOD_004 Envelope

Outbound CONFIRM_BOD_004 Envelope

This table presents the Oracle XML Gateway envelope for the outbound CONFIRM_BOD_004 BOD:

Name	Type	Values for CONFIRM_BOD_004 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	BOD
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	CONFIRM
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table
PARTY_SITE_ID	VARCHAR2 (2000)	Source Trading Partner ID

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound CONFIRM_BOD_004 Envelope and must be combined with the Common XML Gateway envelope attributes described in "Appendix F" to complete the XML Gateway message.

Refer to the *Oracle XML Gateway User's Guide* for details on implementing the outbound CONFIRM_BOD_004 BOD.

Inbound CONFIRM_BOD_004 Envelope

This table presents the Oracle XML Gateway envelope for the inbound CONFIRM_BOD_004 BOD:

Name	Type	Values for CONFIRM_BOD_004 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	CLN

Name	Type	Values for CONFIRM_BOD_004 BOD
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	NBOD
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table
ATTRIBUTE5	VARCHAR2 (2000)	<ACKNOWLEDGE_PO_004><DATAAREA>\<POORDERHDR>\<ACKHEADER>\<SENDER>\ <REFERENCEID>

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound CONFIRM_BOD_004 Envelope and must be combined with the Common XML Gateway envelope attributes described in "Appendix F" to complete the XML Gateway message.

Refer to "Sample XML for Order" for information on sample XML codes for order-related messages.

Order - Sell Side

This topic describes the data types or fields that are used by Oracle Applications to transmit and use the message information in RosettaNet and OAGIS standard format.

The following PIPs and BODs are discussed:

RosettaNet PIPs:

- Inbound 3A4 Receive PO
- Outbound 3A4 PO Confirmation

OAG BODs:

- PROCESS_PO_007
- ACKNOWLEDGE_PO_008

Inbound 3A4_Receive_PO Envelope

This table presents the Oracle XML Gateway envelope for the Inbound 3A4_Receive_PO:

Name	Type	Values for 3A4_Receive_PO PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML-Hard Coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	ONT
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	POI
DOCUMENT_NUMBER	VARCHAR2 (2000)	Value from POID RosettaNet

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound 3A4_Receive_PO PIP and must be combined with the Common XML Gateway envelope attributes described in "Appendix F" to complete the XML Gateway message

Outbound 3A4_PO Confirmation Envelope

This table presents the Oracle XML Gateway envelope for the Outbound 3A4_PO Confirmation:

Name	Type	Values for 3A4_PO Confirmation PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML-Hard Coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	ONT
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	POA
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner Table

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound 3A4_PO Confirmation PIP, combined with the Common XML Gateway envelope attributes described in "Appendix F"

to complete the XML Gateway message.

Inbound PROCESS_PO_007 Envelope

This table presents the Oracle XML Gateway envelope for the inbound PROCESS_PO_007 BOD:

Name	Type	Values for PROCESS_PO_007 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	PO
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	PROCESS
DOCUMENT_NUMBER	VARCHAR2 (2000)	Value from POID OAG
PARTY_TYPE	VARCHAR2 (2000)	C for Customer

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound PROCESS_PO_007 BOD and are combined with the Common XML Gateway envelope attributes described in "Appendix F" to complete the XML Gateway message.

Use Cases

Following is a use case related to a process PO:

Triggering Event: The trading partner sends a process PO.

The Process PO document is received as a result of a trading partner or a customer sending a Process PO document.

To view the collaboration details in Collaboration History:

1. Navigate to the **Collaboration History** window in **Workflow Administrator Web Applications**.
2. Search for the PO number.
3. Click **Document Number** listed in the search result to display details of the

collaboration.

4. View the results. If the transaction is processed successfully, then the following messages with a status of **Success** display:
 - Message Received
 - Process PO - Data successfully entered into Open Interface tables
 - Process PO - Order Import will be run in Synchronous mode
 - Process PO - Order Import successful
 - Confirm BOD message has been sent
 - Acknowledge PO message has been sent
 - Inbound ACKPO for PO=<PO NUMBER> consumed successfully

Outbound ACKNOWLEDGE_PO_008 Envelope

This table presents the Oracle XML Gateway envelope for the outbound ACKNOWLEDGE_PO_008 BOD:

Name	Type	Values for ACKNOWLEDGE_PO_007 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	PO
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	ACKNOWLEDGE
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table
PARTY_TYPE	VARCHAR2 (2000)	C for Customer

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound ACKNOWLEDGE_PO_008 BOD and are combined with the Common XML Gateway envelope attributes described in "Appendix F" to complete the XML Gateway message.

Order Status - Buy Side

This topic describes the data types or fields that are used by Oracle Applications to transmit and use the message information in RosettaNet and OAGIS standard format.

The following PIP and BOD are discussed:

- 3A6 PO Status Notification RosettaNet PIP
- Inbound SHOW_SALESORDER_006 BOD

Inbound 3A6_PO_Status_Notify Envelope

This table presents the Oracle XML Gateway envelope for the Inbound 3A6_PO_Status_Notify:

Name	Type	Values for 3A6 PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	CLN
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	SHSO
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound 3A6_PO_Status_Notify PIP and are combined with the Common XML Gateway envelope attributes described in "Appendix F" to complete the XML Gateway message.

Inbound SHOW_SALESORDER_006 Envelope

This table presents the Oracle XML Gateway envelope for the inbound SHOW_SALESORDER_006 BOD:

Name	Type	Values for SHOW_SALESORDER_006 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	POSHO
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	POSHO
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table
PARTY_TYPE	VARCHAR2 (2000)	C for Customer

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound SHOW_SALESORDER_006 BOD and are combined with the Common XML Gateway envelope attributes described in "Appendix F" to complete the XML Gateway message.

Use Cases

Following is a use case related to a show sales order:

Triggering Event: Receipt of a show sales order document from the supplier

The Show Sales Order document is received as a result of a trading partner or a customer sending a Show Sales Order document.

To view the collaboration details in Collaboration History:

1. Navigate to the **Collaboration History** window in **Workflow Administrator Web Applications**.
2. Search for the purchase order.
3. Click **Document Number** listed in the search result to display details of the collaboration.
4. View the results. If the transaction is processed successfully, then the following messages with a status of **Success** display:
 - Message Received
 - Document Processed

- CONFIRM_BOD Generated

Order Status - Sell Side

This topic describes the data types and fields that are used by Oracle Applications to transmit and use the message information in RosettaNet and OAGIS standard format.

The following PIP and BOD are discussed:

- Outbound 3A6 PO Status Notify RosettaNet PIP
- Outbound SHOW_SALESORDER_006 OAG BOD

Outbound 3A6_PO_Status_Notify Envelope

This table presents the Oracle XML Gateway envelope for the Outbound 3A6_PO_Status_Notify:

Name	Type	Values for 3A6 PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	ONT
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	SSO
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound 3A6_PO_Status_Notify PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Refer to "Common Data Type Fields" in "Appendix F" for the common attributes.

Outbound SHOW_SALESORDER_006 Envelope

This table presents the Oracle XML Gateway envelope for the outbound SHOW_SALESORDER_006 BOD:

Name	Type	Values for SHOW_SALESORDER_006 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	SALESORDER
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	SHOW
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table
PARTY_TYPE	VARCHAR2 (2000)	C for Customer

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound SHOW_SALESORDER_006 BOD and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Use Cases

Following is a use case related to the use of concurrent manager program:

Triggering event: Concurrent manager program

Use the concurrent manager program to extract a show sales order document.

To extract a show sales order:

1. Navigate to the **Order Management** responsibility in Oracle E-Business Suite.
2. Navigate to **Reports**.
3. Select **Run Requests for Requests**.
4. Select **Show Sales Order for Request Name**.
5. Enter **Trading Partner Location Code** for the Trading Partner who receives the order status.
6. Enter **Sales Order Number for Sales Order Number From**.
7. Click **Ok**.

8. Click **Submit** to submit the request.
9. Search for Order Status collaboration in the Collaboration History by entering **Sales Order Number** for **Document Number**.

To view the collaboration details in Collaboration History:

1. Navigate to the **Collaboration History** window in **Workflow Administrator Web Applications**.
2. Search for a document number as a sales order.
3. Click **Document Number** listed in the search result to display details of the collaboration.
4. View the results. If the transaction is processed successfully, then the following messages with a status of **Success** display:
 - OM is ready to send the Show SO message
 - Show SO - Setup validation successful
 - Show Sales Order (3A6) message has been sent
 - Successfully processed sales order

Order Update - Buy Side

This topic describes the data types or fields that are used by Oracle Applications to transmit and use the message information in RosettaNet and OAGIS standard format.

The following PIPs and BODs are discussed:

RosettaNet PIPs:

- Inbound 3A7_PO_Update_Notify
- Outbound 3A8_Change_PO_Request

OAG BODs:

- CHANGE_SALESORDER_006
- CHANGE_PO_006

Inbound 3A7_PO_Update_Notify Envelope

The table presents the Oracle XML Gateway envelope for the Inbound 3A7_PO_Update_Notify PIP:

Name	Type	Values for 3A7_PO_Update PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	CLN
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	CHANGESO
DOCUMENT_NUMBER	VARCHAR2 (2000)	PO_HEADER_ID from PO_HEADERS_ALL

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound 3A7_PO_Update_Notify PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Outbound 3A8_Change_PO_Request Envelope

The table presents the Oracle XML Gateway envelope for the Outbound 3A8_Change_PO_Request PIP:

Name	Type	Values for 3A8_Change_PO_Request PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	PO
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	POCO
DOCUMENT_NUMBER	VARCHAR2 (2000)	<POID> concatenated with <SALESORDID> using '-' as delimiter

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound 3A8_Change_PO_Request PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Inbound CHANGE_SALESORDER_006 Envelope

The table presents the Oracle XML Gateway envelope for the Inbound CHANGE_SALESORDER_006 BOD:

Name	Type	Values for CHANGE_SALESORDER_006 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	POPI
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	POPI
DOCUMENT_NUMBER	VARCHAR2 (2000)	PO_HEADER_ID from PO_HEADERS_ALL

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound CHANGE_SALESORDER_006 BOD and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Outbound CHANGE_PO_006 Envelope

The table presents the Oracle XML Gateway envelope for the Outbound CHANGE_PO_006 BOD:

Name	Type	Values for CHANGE_PO_006 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML

Name	Type	Values for CHANGE_PO_006 BOD
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	POACKPO
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	POACKPO
DOCUMENT_NUMBER	VARCHAR2 (2000)	<POID> concatenated with <SALESORDID> using '-' as delimiter
ATTRIBUTE5	VARCHAR2 (2000)	<DATAAREA>\<POORDER HDR>\<ACKHEADER>\<SE NDER>\<REFERENCEID>

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound CHANGE_PO_006 BOD and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

CONFIRM_BOD_004

This section describes the following:

- Outbound CONFIRM_BOD_004 Envelope
- Inbound CONFIRM_BOD_004 Envelope

Outbound CONFIRM_BOD_004 Envelope

The table presents the Oracle XML Gateway envelope for the outbound CONFIRM_BOD_004 BOD:

Name	Type	Values for CONFIRM_BOD_004 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG

Name	Type	Values for CONFIRM_BOD_004 BOD
TRANSACTION_TYPE	VARCHAR2 (2000)	BOD
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	CONFIRM
DOCUMENT_NUMBER	VARCHAR2 (2000)	TradingPartner table
PARTY_SITE_ID	VARCHAR2 (2000)	Source trading partner ID

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound CONFIRM_BOD_004 and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Refer to the *Oracle XML Gateway User's Guide* for details on implementing the outbound CONFIRM_BOD_004 BOD.

Inbound CONFIRM_BOD_004 Envelope

The table presents the Oracle XML Gateway envelope for the inbound CONFIRM_BOD_004 BOD:

Name	Type	Values for CONFIRM_BOD_004 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	CLN
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	NBOD
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table
ATTRIBUTE5	VARCHAR2 (2000)	<ACKNOWLEDGE_PO_004>/ <DATAAREA>\<POORDER HDR>\<ACKHEADER>\<SE NDER>\<REFERENCEID>

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound CONFIRM_BOD_004 and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Order Update - Sell Side

This topic describes the data types or fields that are used by Oracle Applications to transmit and use the message information in RosettaNet and OAGIS standard format.

The PIPs and BODs are discussed:

RosettaNet PIPs:

- Outbound 3A7_PO_Update_Notify PIP
- Outbound 3A8_CHANGE_PO_Confirmation PIP

OAG BODs:

- Outbound CHANGE_SALESORDER_006 BOD

Outbound 3A7_PO_Update_Notify Envelope

This table describes the Oracle XML Gateway envelope for the Outbound 3A7_PO_Update_Notify PIP:

Name	Type	Values for 3A7_PO_Update_Notify PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	ONT
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	CSO
DOCUMENT_NUMBER	VARCHAR2 (2000)	Value from POID RosettaNet tag

Note: The above XML Gateway envelope attributes are unique to the Outbound 3A7_PO_Update_Notify PIP and are combined with the

Common XML Gateway envelope attributes listed in "Appendix F " to completely describe the XML Gateway message.

Outbound 3A8_Change_PO_Confirmation Envelope

This table presents the Oracle XML Gateway envelope for the Outbound 3A8_Change_PO_Confirmation PIP:

Name	Type	Values for 3A8_Change_PO_Confirmation PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	M4R
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	CHANGEPO_CONF
DOCUMENT_NUMBER	VARCHAR2 (2000)	Value from POID RosettaNet tag

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound 3A8_Change_PO_Confirmation PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Outbound CHANGE_SALESORDER_006 Envelope

This table presents the Oracle XML Gateway envelope for the outbound CHANGE_SALESORDER_006 BOD:

Name	Type	Values for CHANGE_SALESORDER_006 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG

Name	Type	Values for CHANGE_SALESORDER_0 06 BOD
TRANSACTION_TYPE	VARCHAR2 (2000)	PO
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	PROCESS
DOCUMENT_NUMBER	VARCHAR2 (2000)	Value from POID OAG tag
PARTY_SITE_ID	VARCHAR2 (2000)	EDI Location Code for other trading partner
PARTY_TYPE	VARCHAR2 (2000)	C for Customer

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound CHANGE_SALESORDER_006 BOD and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Use Cases

Refer to "Order Change - Buy Side" for use cases.

Order Change - Buy Side

This topic describes the data types or fields that are used by Oracle Applications to transmit and use the message information in RosettaNet and OAGIS standard format.

The following PIPs and BODs are discussed:

RosettaNet PIPs:

- Outbound 3A8 CHANGE_PO_Request PIP
- Inbound 3A8_CHANGE_PO_Confirmation PIP

OAG BODs:

- CHANGE_PO_006
- ACKNOWLEDGE_PO_008

Outbound 3A8 CHANGE_PO_Request Envelope

This table presents the Oracle XML Gateway envelope for the outbound 3A8 CHANGE_PO_Request PIP:

Name	Type	Vales for 3A8 CHANGE_PO_Request PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	PO
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	POCO
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound 3A8 CHANGE_PO_Request PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Inbound 3A8_CHANGE_PO_Confirmation Envelope

This table presents the Oracle XML Gateway envelope for the Inbound 3A8_CHANGE_PO_Confirmation PIP:

Name	Type	Vales for 3A8_CHANGE_PO_Confirmation PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	M4R
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	CHANGEPO_CONF

Name	Type	Values for 3A8_CHANGE_PO_Confirmation PIP
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound 3A8_CHANGE_PO_Confirmation PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Outbound CHANGE_PO_006 Envelope

This table presents the Oracle XML Gateway envelope for the outbound CHANGE_PO_006 BOD:

Name	Type	Values for CHANGE_PO_006 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	POSHO
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	POSHO
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table
PARTY_TYPE	VARCHAR2 (2000)	C

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound CHANGE_PO_006 BOD and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Use Cases

Following are the use cases related to a purchase order change and sales order change:

To generate a purchase order change:

1. Navigate to **Purchase Order Summary** window in **Oracle Purchasing**.
2. Enter the purchase order number in **Number**.
3. Click **Find** to list the details of required purchase order. The **Purchase Order Header** window displays the purchase order list.
4. Click **Open**.
5. Change the value of **Quantity** of Purchase Order line 1 and save the changes.
6. Click **Approve** to approve the Purchase Order.
7. Select **XML** in the Approval window.
8. Click **Ok** to initiate the Process PO.

To view the collaboration details in Collaboration History:

1. Navigate to the **Collaboration History** window in **Workflow Administrator Web Applications**.
2. Select **Change Order** in **Collaboration Type**.
3. Click **Document Number** listed in the search result to display details of the collaboration.
4. View the results. If the transaction is processed successfully, then the following messages with a status of **Success** display:
 - A New PO or a change to an existing PO is Approved
 - XML document is generated for the PO
 - Message Received
 - Accepted
 - CONFIRM_BOD Generated for the outbound Confirm BOD

Inbound ACKNOWLEDGE_PO_008 Envelope

This table presents the Oracle XML Gateway envelope for the inbound ACKNOWLEDGE_PO_008 BOD:

Name	Type	Values for ACKNOWLEDGE_PO_008 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	PO
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	ACKNOWLEDGE
DOCUMENT_NUMBER	VARCHAR2 (2000)	Any unique number
PARTY_SITE_ID	VARCHAR2 (2000)	EDI Location Code of selected Supplier site
USERNAME	VARCHAR2 (2000)	Valid User Name of Oracle Applications
PASSWORD	VARCHAR2 (2000)	Password
ATTRIBUTE5	VARCHAR2 (2000)	<DATAAREA>\<POORDER HDR>\<ACKHEADER>\<SE NDER>\<REFERENCEID>

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound ACKNOWLEDGE_PO_008 BOD and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Order Change - Sell Side

This topic describes the data types or fields that are used by Oracle Applications to transmit and use the message information in RosettaNet and OAGIS standard format.

The following PIP and BOD are discussed:

- Inbound 3A8_Change_PO_Request PIP
- Inbound CHANGE_PO_006 BOD

Inbound 3A8_Change_PO_Request Envelope

This table presents the Oracle XML Gateway envelope for the inbound 3A8_Change_PO_Request PIP:

Name	Type	Values for 3A8_Change_PO_Request
MESSAGE_TYPE	VARCHAR2 (2000)	XML - hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	ONT
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	CHO
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound 3A8_Change_PO_Request PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Inbound CHANGE_PO_006 Envelope

This table presents the Oracle XML Gateway envelope for the inbound CHANGE_PO_006 BOD:

Name	Type	Values for CHANGE_PO_006 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	SALESORDER
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	SHOW
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table

Name	Type	Values for CHANGE_PO_006 BOD
PARTY_TYPE	VARCHAR2 (2000)	C for Customer

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound CHANGE_PO_006 BOD and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Use Cases

Following is a use case related to a purchase order change:

To view the collaboration details in Collaboration History:

1. Navigate to the **Collaboration History** window in **Workflow Administrator Web Applications**.
2. Select **Order Change** in **Collaboration Type**.
3. Click **Document Number** listed in the search result to display details of the collaboration.
4. View the results. If the transaction is processed successfully, then the following messages with a status of **Success** display:
 - Message Received
 - Change PO - Order Import successful
 - Change PO - Data successfully entered into Open Interface tables
 - Change PO - Order Import will be run in Synchronous mode
 - Confirm BOD message has been sent
 - Acknowledge PO message has been sent
 - Inbound ACKPO for PO=<PO NUMBER per change po received> consumed successfully

Order Cancel - Buy Side

This topic contains the mapping tables that describe the data types or fields that are

used by Oracle Applications to transmit and use the message information in RosettaNet and OAGIS standard format.

The seller notifies the buyer of the order status through the Outbound 3A9_Cancel_PO_Request PIP/CHANGE_PO_006 BOD, which is initiated on a periodic basis, in the event of a status change on the sales order, or when the seller has updated values on the sales order. The business-to-business gateway converts the RosettaNet PIP /OAG BOD into a purchase order status notification message. The order status is recorded on the purchase order and in the Collaboration History.

The following PIPs and BODs are discussed:

RosettaNet PIPs:

- Outbound 3A9_Cancel_PO_Request
- Inbound 3A9_Cancel_PO_Confirmation

OAG BODs:

- Outbound CHANGE_PO_006

Outbound 3A9_Cancel_PO_Request Envelope

This table presents the Oracle XML Gateway envelope for the Outbound 3A9_Cancel_PO_Request PIP:

Name	Type	Values for 3A9_Cancel_PO_Request
MESSAGE_TYPE	VARCHAR2 (2000)	XML- Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	M4R
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	CANCELPO_REQ_OUT
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound 3A9_Cancel_PO_Request PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Inbound 3A9_Cancel_PO_Confirmation Envelope

This table presents the Oracle XML Gateway envelope for the Inbound 3A9_Cancel_PO_Confirmation PIP:

Name	Type	Values for 3A9_Cancel_PO_Confirmation
MESSAGE_TYPE	VARCHAR2 (2000)	XML- Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	M4R
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	CANCELPO_CONF_OUT
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound 3A9_Cancel_PO_Confirmation PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Outbound CHANGE_PO_006 Envelope

This table presents the Oracle XML Gateway envelope for the outbound CHANGE_PO_006 BOD:

Name	Type	Values for CHANGE_PO_006 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	POSHO
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	POSHO
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound CHANGE_PO_006 BOD and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Order Cancel - Sell Side

This topic describes the data types or fields that are used by Oracle Applications to transmit and use the message information in RosettaNet and OAGIS standard format.

The following PIPs and BODs are discussed:

RosettaNet PIPs:

- Inbound 3A9_Cancel_PO_Request
- Outbound 3A9_Cancel_PO_Confirmation

OAG BODs:

- Inbound CHANGE_PO_006

Inbound 3A9_Cancel_PO_Request Envelope

This table presents the Oracle XML Gateway envelope for the inbound 3A9_Cancel_PO_Request PIP:

Name	Type	Values for 3A9 PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML- Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	ONT
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	CPO
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table
PARTY_TYPE	VARCHAR2 (2000)	C for Customer

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound 3A9_Cancel_PO_Request PIP and are combined

with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Outbound 3A9_Cancel_PO_Confirmation Envelope

This table presents the Oracle XML Gateway envelope for the outbound 3A9_Cancel_PO_Confirmation PIP:

Name	Type	Values for 3A9 PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML- Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	M4R
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	CANCELPO_CONF_OUT
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table
PARTY_TYPE	VARCHAR2 (2000)	C for Customer

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound 3A9_Cancel_PO_Confirmation PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Inbound CHANGE_PO_006 Envelope

This table presents the Oracle XML Gateway envelope for the inbound CHANGE_PO_006 BOD:

Name	Type	Values for CHANGE_PO_006 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG

Name	Type	Values for CHANGE_PO_006 BOD
TRANSACTION_TYPE	VARCHAR2 (2000)	SALESORDER
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	SHOW
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner table
PARTY_TYPE	VARCHAR2 (2000)	C for Customers

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound CHANGE_PO_006 BOD and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Use Cases

Following is a use case for the use of concurrent manager program:

Triggering Event: Concurrent manager program

Use the concurrent manager program to trigger the generation of a show sales order document.

To view the collaboration details in Collaboration History:

1. Navigate to the **Collaboration History** window in **Workflow Administrator Web Applications**.
2. Search for a document number as a sales order number.
3. Click **Document Number** listed in the search result to display details of the collaboration.
4. View the results. If the transaction is processed successfully, the following messages with a status of **Success** display:
 - Change_PO_006 message has been sent
 - Successfully processed sales order

Shipping

This topic discusses the exchange of shipping-related documents between the trading partners within the scope of the Oracle Supply Chain Trading Connector for RosettaNet. It describes the Oracle XML Gateway envelope details for shipping-related collaborations seeded within the Oracle Supply Chain Trading Connector for RosettaNet from the perspective of both the buyers and the sellers.

This chapter covers the following topics:

- Advance Ship Notice - Sell Side
- Ship Order - Sell Side

Advance Ship Notice - Sell Side

This topic describes the data types or fields used by the Oracle applications to transmit and use the message information in RosettaNet and OAGIS standard format.

The following PIP and BOD are discussed:

- Outbound 3B2_SHOWSHIPMENT PIP
- Outbound SHOW_SHIPMENT_005 BOD

Outbound 3B2_SHOWSHIPMENT Envelope

This table presents the Oracle XML Gateway envelope for the outbound 3B2_SHOWSHIPMENT PIP:

Name	Type	Values for 3B2 PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML- Hard coded

Name	Type	Values for 3B2 PIP
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	CLN
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	SHOWSHIPPO
DOCUMENT_NUMBER	VARCHAR2 (2000)	PO_HEADER_ID from PO_HEADERS_ALL
PARTY_TYPE	VARCHAR2 (2000)	C for Customer

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound 3B2_SHOWSHIPMENT PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Outbound SHOW_SHIPMENT_005 Envelope

When a supplier is ready to ship goods to a buyer, the supplier communicates the impending shipment to the buyer through an Advance Ship Notice (ASN) document. The buyer uses this document to reconcile the expected delivery with the actual delivery and to expedite the receiving process. An Advance Ship Notice is a business document that details the intent to transport.

This table presents the Oracle XML Gateway envelope for the outbound SHOW_SHIPMENT_005 BOD:

Name	Type	Values for SHOW_SHIPMENT_005 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	POS_ASN
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	POS_ASN

Name	Type	Values for SHOW_SHIPMENT_005 BOD
DOCUMENT_NUMBER	VARCHAR2 (2000)	PO_HEADER_ID from PO_HEADERS_ALL
PARTY_SITE_ID	VARCHAR2 (2000)	EDI Location Code for Supplier site chosen

Note: The XML Gateway envelope attributes are unique to the Outbound SHOW_SHIPMENT_005 BOD and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Refer to "Sample XML for Shipping and Shipment Receipt" for information on shipping-related messages.

Use Cases

Following is a use case related to ASN:

Triggering event: Shipment Notification

If the first ASN instance failed due to system failure, then use the concurrent manager program to extract the same ASN for the same delivery number.

To generate an ASN for one shipment of goods:

1. Log on to the **OracleOrder Management** application.
2. Create a sales order in **Order Management** either manually or electronically through Order Process.
3. Book the sales order.
4. Navigate to **Release Sales Order** window.
5. Enter the sales order number in **Order Number**.
6. Click **Execute Now** to release this sales order.
7. Navigate to the **Transactions** window.
8. Click **Search Delivery**.
9. Enter the delivery name in **From Delivery Name**.

10. Click **Find**.
11. Ship confirm the delivery.

To extract ASN for a delivery number in case of first ASN failure:

1. Navigate to the **Supply Chain Trading Connector** responsibility in Oracle E-Business Suite.
2. Navigate to **Requests** and select **Run**.
3. Verify that **Single Request** is selected.
4. Click **Ok**.
5. Select **CLN:Send XML Show Shipment Document** for **Request Name**.
6. Enter **Delivery Number**.
7. Click **Submit** to submit the request.
8. Search for Ship Notice collaboration in the Collaboration History by entering **Delivery Number** for **Document Number**.

To view the collaboration details in Collaboration History:

1. Navigate to the **Collaboration History** window in **Workflow Administrator Web Applications**.
2. Search for a document number with the search criteria as follows:
 - Select **Oracle Shipping** for **Application**
 - Select **Ship Notice** for **Collaboration Type**.
3. Click **Document Number** listed in the search result to display details of the collaboration.
4. View the results. If the transaction is processed successfully, then the following messages with a status of **Success** are on this window:
 - Collaboration created
 - Message sent

Ship Order - Sell Side

This topic describes the data types or fields used by the Oracle applications to transmit and use the message information in RosettaNet standard format.

The following PIPs are discussed:

- Shipping Order Request (PIP 3B12)
- Shipping Order Confirmation (PIP 3B12)

Outbound Shipping Order Request (PIP 3B12) Envelope

When a delivery is created in Oracle Shipping from a sales order, the seller generates a RN 3B12 Ship Order Request PIP. The RN 3B12 Request is an order to the third party warehouse to ship the goods to the customer location.

The following table presents the Oracle XML Gateway envelope for the outbound Shipping Order Request (PIP3B12) BOD:

Name	Type	Values for Shipping Order Request (PIP 3B12) BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	ROSETTANET
TRANSACTION_TYPE	VARCHAR2 (2000)	3B12
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	SHIPORDERREQUEST
DOCUMENT_NUMBER	VARCHAR2 (2000)	Running Sequence Number
PARTY_SITE_ID	VARCHAR2 (2000)	EDI Location Code of selected Third Party Warehouse

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound 3B12 Shipping Order Request PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Use Cases

Following is a use case related to a shipping order:

To issue a shipping authorization to the logistics service provider to ship an inventory:

1. Navigate to **Oracle Order Management** responsibility.
2. Select **Oracle Shipping**.

3. Navigate to the **Transactions** window.
4. Search a sales order to ship.
5. Select the lines to send to the warehouse instance.
6. Click a line to display the details.
7. Select **Autocreate Delivery**.
8. Create the delivery.
9. Select **Deliveries**.
10. Click **Actions**.
11. Select **Send Outbound** and **Shipment Request**.

To view the collaboration details in Collaboration History:

1. Navigate to the **Collaboration History** window in **Workflow Administrator Web Applications**.
2. Search for a document number as a sales order number. The search criteria is as follows:
 - Select **Oracle Shipping** for **Application**
 - Select **Ship Order** for **Collaboration Type**.
3. Click **Document Number** listed in the search result to display details of the collaboration.
4. View the results. If the transaction is processed successfully, then the following messages with a status of **Success** display:
 - Collaboration Created
 - Ship Order Request Generated
 - Message Received (corresponding Ship Order Confirmation)
 - Status Code Accepted

Shipping Order Confirmation (PIP 3B12)

This section describes the following:

- Outbound Shipping Order Confirmation (PIP 3B12) Envelope

- Inbound Shipping Order Confirmation (PIP3B12) Envelope

Outbound Shipping Order Confirmation (PIP 3B12) Envelope

The seller uses the RN 3B12 Ship Order Confirmation sent by the third party warehouse, which either is a rejection or an acceptance of the ship order. The receipt of this message terminates the Ship Order collaboration.

The table presents the Oracle XML Gateway envelope for the outbound Shipping Order Confirmation (PIP 3B12) BOD:

Name	Type	Values for Shipping Order Confirmation (PIP 3B12) BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	ROSETTANET
TRANSACTION_TYPE	VARCHAR2 (2000)	3B12
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	n/a
DOCUMENT_NUMBER	VARCHAR2 (2000)	Any unique number
PARTY_SITE_ID	VARCHAR2 (2000)	EDI Location Code of selected Supplier site
PARTY_TYPE	VARCHAR2 (2000)	I
USERNAME	VARCHAR2 (2000)	Valid User Name of Oracle Applications
PASSWORD	VARCHAR2 (2000)	Password

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound 3B12 Shipping Order Confirmation PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Inbound Shipping Order Confirmation (PIP 3B12) Envelope

The receipt of RN 3B12 Ship Order Confirmation terminates the Ship Order

collaboration. Oracle Shipping cannot have the capability to use the Ship Order Confirmation into the application. Therefore, Collaboration History at the seller instance uses the Ship Order Confirmation.

The table presents the Oracle XML Gateway envelope for the inbound Shipping Order Confirmation (PIP 3B12) BOD:

Name	Type	Values for Shipping Order Confirmation (PIP 3B12) BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	ROSETTANET
TRANSACTION_TYPE	VARCHAR2 (2000)	NOTICE
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	SHIP_CONFIRM
DOCUMENT_NUMBER	VARCHAR2 (2000)	Any unique number
PARTY_SITE_ID	VARCHAR2 (2000)	EDI Location Code of selected Supplier site
PARTY_TYPE	VARCHAR2 (2000)	I
USERNAME	VARCHAR2 (2000)	Valid User Name of Oracle Applications
PASSWORD	VARCHAR2 (2000)	Password

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound 3B12 Shipping Order Confirmation PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Use Cases

Following is a use case related to a shipping order confirmation document from the logistics provider as a confirmation of having shipped against a shipping order request:

Triggering Event: Receipt of a shipping order confirmation document

To initiate a 3B12 collaboration:

1. Navigate to the **Oracle Order Management** responsibility.

2. Select **Oracle Shipping**.
3. Navigate to the **Transactions** window.
4. Search in the **Query Manager** for a sales order to send to the warehouse.
5. Select the lines to send to the warehouse instance.
6. Select **Autocreate Delivery** for **Actions** to create a delivery for the sales order.
7. Click **Deliveries**.
8. Select **Actions** as **Send Outbound**.
9. Select **Shipment Request** to initiate a 3B12 outbound collaboration.
10. Search Collaboration History by entering in delivery number in the **Document Number**.
11. Click **Find**. The results display.

To view the collaboration details in Collaboration History:

1. Navigate to the **Collaboration History** window in **Workflow Administrator Web Applications**.
2. Search for a document number as a sales order number. The search criteria is as follows:
 - Select **Oracle Shipping** for **Application**.
 - Select **Ship Order** for **Collaboration Type**.
3. Click **Document Number** listed in the search result to display details of the collaboration.
4. View the results. If the transaction is processed successfully, then the following messages with a status of **Success** display:
 - Collaboration Created
 - Ship Order Request Generated
 - Message Received
 - Status Code Accepted

Inventory

This topic discusses the exchange of inventory-related documents between the trading partners within the scope of the Oracle Supply Chain Trading Connector for RosettaNet. It describes the Oracle XML Gateway envelope details for inventory-related collaborations seeded within the Oracle Supply Chain Trading Connector for RosettaNet from the perspective of both the buyers and the sellers.

This chapter covers the following topics:

- Inventory Report - Sell Side
- Item Master Import - Buy Side
- Item Master Import - Sell Side

Inventory Report - Sell Side

This topic describes the data types or fields used by the Oracle applications to transmit and use the message information in RosettaNet and OAGIS standard format.

The following PIPs and BODs are discussed:

- Outbound 4C1_Inventory_Report PIP
- Outbound SYNC_INVENTORY_005 BOD

Outbound 4C1_Inventory_Report Envelope

This table presents the Oracle XML Gateway envelope for the outbound 4C1 Inventory Report PIP:

Name	Type	Values for 4C1 PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded

Name	Type	Values for 4C1 PIP
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	CLN
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	INVRT
DOCUMENT_NUMBER	VARCHAR2 (2000)	Running Sequence number

Note: The XML Gateway envelope attributes presented in the table are unique to the outbound 4C1 Inventory Report PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Outbound SYNC_INVENTORY_005 Envelope

The owner of an inventory publishes an electronic Inventory Report to the user to report inventory availability. The business document exchanged as Inventory Report is OAG SYNC_INVENTORY_005. This document captures the available on hand inventory and it is published from Oracle Inventory.

This table presents the Oracle XML Gateway envelope for the outbound SYNC_INVENTORY_005 BOD:

Name	Type	Values for SYNC_INVENTORY_005 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	INVENTORY
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	SYNC
DOCUMENT_NUMBER	VARCHAR2 (2000)	Running Sequence number
PARTY_SITE_ID	VARCHAR2 (2000)	EDI Location Code for selected Supplier site

Name	Type	Values for SYNC_INVENTORY_005 BOD
USERNAME	VARCHAR2 (2000)	Valid User Name of Oracle Applications
PASSWORD	VARCHAR2 (2000)	Password

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound SYNC_INVENTORY_005 BOD and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Use Cases

Following is a use case related to an inventory report:

To run the Generate Inventory Report XML concurrent program:

1. Navigate to the **Supply Chain Trading Connector Super User** responsibility in Oracle E-Business Suite.
2. Navigate to **Request**.
3. Select **Run**.
4. Select **Single Request**.
5. Click **Ok**.
6. Select **Name** from list of values.
7. Select **Generate Inventory Report XML**.
8. Click **Ok**.
9. Enter the values for parameters in the concurrent program.

The following are a few sample parameters that provide an inventory report of all items in one inventory organization that are available for a trading partner are:

- Select a **Trading Partner** from the list of values in **Inventory Information User**.
- Select an **Inventory Organization** from the list of values in **Inventory Organization**.

- Select **Available to Use** in **Amount Available**.

10. Click **Ok**.

To view the collaboration details in Collaboration History:

1. Navigate to the **Collaboration History** window in **Workflow Administrator Web Applications**.
2. Search for a document number with the following search criteria:
 - Select **Oracle Inventory** for **Application**.
 - Select **Inventory Report** for **Collaboration Type**.
3. Click **Document Number** listed in the search result to display details of the collaboration.
4. View the results. If the transaction is processed successfully, then the following messages with a status of **Success** display:
 - Collaboration Created
 - SYNC_INVENTORY_005 Report Generated

Item Master Import - Buy Side

This topic describes the data types or fields used by the Oracle applications to transmit and use the message information in RosettaNet and OAGIS standard format.

The following PIP and BOD are discussed:

- Inbound 2A1_Sync_Product_Catalog PIP
- Inbound SYNC_ITEM_006 BOD

Inbound 2A1_Sync_Product_Catalog Envelope

This table presents the Oracle XML Gateway envelope for the inbound 2A1 Sync Product Catalog PIP:

Name	Type	Values for 2A1 PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded

Name	Type	Values for 2A1 PIP
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	CLN
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	SYNCCTLGI
DOCUMENT_NUMBER	VARCHAR2 (2000)	Any unique number

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound 2A1 Sync Product Catalog PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Inbound SYNC_ITEM_006 Envelope

When a supplier sends the Item Master to a buyer electronically, the buyer receives the Item Master in Oracle Bill of Materials (BOM) and generates purchase order releases, schedule, data changes, and cancellations based on the Item Master information. The business document exchanged in the Item Master Collaboration is OAG SYNC_ITEM_006.

This table presents the Oracle XML Gateway envelope for the inbound SYNC_ITEM_006 BOD:

Name	Type	Values for SYNC_ITEM_006 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	ITEM
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	SYNC
DOCUMENT_NUMBER	VARCHAR2 (2000)	Any unique number
PARTY_SITE_ID	VARCHAR2 (2000)	EDI Location Code for selected Supplier site

Name	Type	Values for SYNC_ITEM_006 BOD
USERNAME	VARCHAR2 (2000)	Valid User Name of Oracle Applications
PASSWORD	VARCHAR2 (2000)	Password

Note: The XML gateway envelope attributes presented in the table are unique to the Inbound Sync_Item_006 BOD and are combined with Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML message.

Refer to "Sample XML for Inventory" for information on inventory-related messages.

Use Cases

Following is a use case related to an item master:

Triggering event: CLN:Publish Item Master Concurrent Program

Use the concurrent manager program to initiate a 2A12 collaboration.

To initiate a 2A12 collaboration:

1. Navigate to the **Supply Chain Trading Connector** responsibility in Oracle E-Business Suite.
2. Navigate to **Requests** and select **Run**.
3. Verify if **Single Request** is selected.
4. Click **Ok**.
5. Select **CLN:Publish Item Master Concurrent Program** for **Request Name**.
6. Select a **Trading Partner** from the list of values.
7. Enter **Inventory Organization** where the item master is stored.
8. Click **Submit** to submit the request. This action will extract all the items from selected inventory organization.
9. Search for Item Master collaboration in the Collaboration History by selecting **Item Master** for **Collaboration Type**.

To run CLN: Publish Item Master concurrent program:

1. Navigate to the **Supply Chain Trading Connector Super User** responsibility in Oracle E-Business Suite.
2. Navigate to **Requests** and select **Run**.
3. Select **Single Request**.
4. Click **Ok**.
5. Select **Name** from list of values.
6. Select **CLN: Publish Item Master Concurrent Program**.
7. Click **Ok**.
8. Enter the values for parameters in the concurrent program. Click **Ok**.

The following are a few sample parameters that output an item load of all items in one inventory organization that are available for a Trading Partner:

- Select a **Trading Partner** from the list of values in **Inventory Information User**.
- Select an **Inventory Organization** from the list of values in **Inventory Organization**.
- Enter **Y** in **All Items**.

To view the collaboration details in Collaboration History:

1. Navigate to the **Collaboration History** window in **Workflow Administrator Web Applications**.
2. Search for a document number with the search criteria as follows:
 - Select **Oracle Bills of Material** for **Application**.
 - Select **Item Master** for **Collaboration Type**.
3. Click **Document Number** listed in the search result to display details of the collaboration.
4. View the results. If the transaction is processed successfully, then the following messages with a status of **Success** display:
 - Message Received
 - XML Gateway successfully uses OAG_SYNC_ITEM_006 inbound document
 - Concurrent Request - Item Import having Request ID as *Request ID Number* was

Completed Normal

- CONFIRM_BOD Sent Out

Item Master Import - Sell Side

This topic describes the data types or fields used by the Oracle applications to transmit and use the message information in RosettaNet and OAGIS standard format.

The following PIP and BOD are discussed:

- Outbound 2A1 Sync Product Catalog PIP
- Outbound SYNC_ITEM_006 BOD

Outbound 2A1_Sync_Product_Catalog Envelope

This table presents the Oracle XML Gateway envelope for the Outbound 2A1 Sync Product Catalog PIP:

Name	Type	Values for 2A1 PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	CLN
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	SYNCCTLGO
DOCUMENT_NUMBER	VARCHAR2 (2000)	Any unique number

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound 2A1 Sync Product Catalog PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Outbound SYNC_ITEM_006 Envelope

The supplier selects items to be published to a buyer. The supplier sends a SYNC_ITEM_006 BOD generated from selected items to the buyer. The buyer accepts the SYNC_ITEM_006 BOD received from the supplier.

This table presents the Oracle XML Gateway envelope for the outbound SYNC_ITEM_006 BOD:

Name	Type	Values for SYNC_ITEM_006 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	ITEM
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	SYNC
DOCUMENT_NUMBER	VARCHAR2 (2000)	Trading Partner ID.Running Sequence number Example: 2312.113
PARTY_SITE_ID	VARCHAR2 (2000)	EDI Location Code for selected Customer site
PARTY_TYPE	VARCHAR2 (2000)	C for Customer
USERNAME	VARCHAR2 (2000)	Valid User Name of Oracle Applications
PASSWORD	VARCHAR2 (2000)	Password

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound SYNC_ITEM_006 BOD and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Refer to "Sample XML for Inventory" for information on inventory-related messages.

To view the collaboration details in Collaboration History:

1. Navigate to the **Collaboration History** window in **Workflow Administrator Web Applications**.
2. Search for a document number as a sales order. The search criteria is select **Sync Item** for **Collaboration Type**.
3. Click **Document Number** listed in the search result to display details of the collaboration.

4. View the results. If the transaction is processed successfully, then the following messages with a status of **Success** display:
 - Collaboration Created
 - Message Sent
 - Success

Shipment Receipt

This topic discusses the exchange of shipment receipt-related documents between trading partners within the scope of the Oracle Supply Chain Trading Connector for RosettaNet. It describes the Oracle XML Gateway envelope details for shipment receipt-related collaborations seeded within the Oracle Supply Chain Trading Connector for RosettaNet from the perspective of both the buyers and the sellers.

This chapter covers the following topics:

- Shipment Receipt - Buy Side
- Shipment Receipt - Sell Side

Shipment Receipt - Buy Side

This section describes the data types or fields used by the Oracle applications to transmit and use the message information in RosettaNet standard format.

The Outbound 4B2 Shipment Receipt Notification PIP is discussed:

Outbound 4B2_Shipment_Receipt_Notification Envelope

The buyer receives a shipment of goods against a purchase order and creates a receipt for this shipment in Oracle Receiving. The creation of the receipt triggers the generation of Shipment Receipt Notification.

A Shipment Receipt Notification is created against an existing PO and is assigned a receipt number to uniquely identify the PIP. Oracle XML Gateway generates the PIP. The Shipment Receipt Notification captures important receiving information such as Item, Received Quantity, Received Date, Shipment Number.

This table presents the Oracle XML Gateway envelope for the Outbound 4B2 Shipment Receipt Notification PIP:

Name	Type	Values for Shipment Receipt Notification (PIP 4B2) PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	ROSETTANET
TRANSACTION_TYPE	VARCHAR2 (2000)	DELIVERY
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	UPDATE
DOCUMENT_NUMBER	VARCHAR2 (2000)	Receipt Number.Running Sequence Example: 2312.113
PARTY_SITE_ID	VARCHAR2 (2000)	EDI Location Code for selected Supplier site
USERNAME	VARCHAR2 (2000)	Valid User Name of Oracle Applications
PASSWORD	VARCHAR2 (2000)	Password

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound 4B2 Shipment Receipt Notification PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

To initiate a 4B2 collaboration:

1. Navigate to **Purchasing** responsibility in Oracle E-Business Suite.
2. Navigate to **Receipts**.
3. Select the organization that ordered the shipments.
4. Click **Ok**.
5. Enter **Purchase Order Number** for **Purchase Order** to create a receipt.
6. Click **Ok**.
7. Enter **Shipment Number** in the **Receipt Header** window.

8. Click **Receipts** window.
9. Select a receipt line in the **Receipts** window. Enter the quantity received.
10. Change the value in **Destination Type** to **Inventory**.
11. Enter **Subinventory** which receives the shipments.
12. Save the receipt and note the receipt number for reference. Saving the receipt initiates the 4B2 collaboration.
13. Search for 4B2 collaboration in the Collaboration History by entering **Receipt Number** for **Document Number**.

Shipment Receipt - Sell Side

This topic describes the data types or fields used by the Oracle applications to transmit and use the message information in RosettaNet standard format.

Inbound 4B2_Shipment_Receipt_Notification_Envelope

The seller uses Shipment Receipt Notification as a receipt to the shipment of goods sent to fulfill the sales order and sends back an acknowledgement signal to acknowledgement the receipt for RN 4NB. The acknowledgement receipt terminates the collaboration on the buy side for RosettaNet implementation.

The Shipment Receipt Notification functions as a notice and is used by the Collaboration History in Oracle Supply Chain Trading Connector for RosettaNet. Oracle Shipping does not use receipt information such as Received Quantity, Receipt Number, and Received Date.

This table presents the Oracle XML Gateway envelope for the inbound 4B2 Shipment Receipt Notification PIP:

Name	Type	Values for Inbound 4B2 Shipment Receipt Notification PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	ROSETTANET
TRANSACTION_TYPE	VARCHAR2 (2000)	DELIVERY
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	UPDATE

Name	Type	Values for Inbound 4B2 Shipment Receipt Notification PIP
DOCUMENT_NUMBER	VARCHAR2 (2000)	Any unique number
PARTY_SITE_ID	VARCHAR2 (2000)	EDI Location Code for selected Customer site
PARTY_TYPE	VARCHAR2 (2000)	C for Customer
USERNAME	VARCHAR2 (2000)	Valid User Name of Oracle Applications
PASSWORD	VARCHAR2 (2000)	Password

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound 4B2 Shipment Receipt Notification PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Refer to "Sample XML for Shipping and Shipment Receipt" for information on shipment receipt-related messages.

To view the collaboration details in Collaboration History:

1. Navigate to the **Collaboration History** window in **Workflow Administrator Web Applications**.
2. Search for a document number as a sales order. The search criteria is select **Update Delivery** for **Collaboration Type**.
3. Click **Document Number** listed in the search result to display details of the collaboration.
4. View the results. If the transaction is processed successfully, then the following messages with a status of **Success** display:
 - Message Received
 - Update Delivery XML Message Received
 - Matching Shipment Number found for this Receipt
 - CONFIRM_BOD Generated

Catalog

This topic discusses the exchange of sales catalog-related documents between the trading partners within the scope of the Oracle Supply Chain Trading Connector for RosettaNet. It describes the XML Gateway envelope details for sales catalog-related collaborations seeded within the Oracle Supply Chain Trading Connector for RosettaNet from the perspective of both buyers and sellers.

This chapter covers the following topics:

- Sales Catalog - Buy Side
- Sales Catalog - Sell Side

Sales Catalog - Buy Side

This section describes the data types or fields used by the Oracle Applications to transmit and use the message information in OAGIS standard format.

Inbound SYNC_CATALOG_003 Envelope

The buyer receives the product catalog from the supplier on a periodic basis. The Product Catalog Collaboration facilitates the electronic exchange of product catalog between the suppliers and the buyers. The supplier publishes an electronic Product Catalog from Oracle Advance Pricing or from Oracle Order Management with Pricing and the buyer uses Product Catalog in Oracle Purchasing. If Oracle iProcurement is installed on the buyer side, then the buyer can import Product Catalog into Oracle iProcurement and set it up as an online catalog. Accordingly, modify the.xgm file for inbound SYNC_CATALOG_003 message map.

This table presents the Oracle XML Gateway envelope for the inbound SYNC_CATALOG_003 BOD:

Name	Type	Values for SYNC_CATALOG_003 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	CATALOG
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	SYNC
DOCUMENT_NUMBER	VARCHAR2 (2000)	Any unique number
PARTY_SITE_ID	VARCHAR2 (2000)	EDI Location Code for selected Supplier site
USERNAME	VARCHAR2 (2000)	Valid User Name of Oracle Applications
PASSWORD	VARCHAR2 (2000)	Password

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound SYNC_CATALOG_003 BOD and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Refer to "Sample XML for Catalog" for information on sales catalog-related messages.

To view the collaboration details in Collaboration History:

1. Navigate to the **Collaboration History** window in **Workflow Administrator Web Applications**.
2. Search for a document number with the search criteria as follows:
 - Select **Oracle Purchasing** for **Application**.
 - Select **Product Catalog** for **CollaborationType**.
3. Click **Document Number** listed in the search result to display details of the collaboration.
4. View the results. If the transaction is processed successfully, then the following messages with a status of **Success** display:

- Message Received
- Document Processed
- Imported product catalog
- CONFIRM_BOD Generated

Also, view a blanket purchase order created or updated by the inbound SYNC_CATALOG. Search for a purchase order in Oracle Purchasing by entering **Document Number** for the Purchase Order.

Sales Catalog - Sell Side

This section describes the data types or fields used by the Oracle applications to transmit and use the message information in OAGIS standard format.

Outbound SYNC_CATALOG_003 Envelope

The product catalogs are sent from the suppliers to the buyers on a periodic basis. The buyers use the product information in the catalogs to place purchase orders. The business documents used for designing the Product Catalog Collaboration solution is OAG SYNC_CATALOG_003.

This table presents the Oracle XML Gateway envelope for the outbound SYNC_CATALOG_003 BOD:

Name	Type	Values for SYNC_CATALOG_003 BOD
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	OAG
TRANSACTION_TYPE	VARCHAR2 (2000)	CATALOG
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	SYNC
DOCUMENT_NUMBER	VARCHAR2 (2000)	Price List Header ID. Running Sequence Number Example: 23122.114
PARTY_SITE_ID	VARCHAR2 (2000)	EDI Location Code for selected Customer site

Name	Type	Values for SYNC_CATALOG_003 BOD
PARTY_TYPE	VARCHAR2 (2000)	C for Customer
USERNAME	VARCHAR2 (2000)	Valid User Name of Oracle Applications
PASSWORD	VARCHAR2 (2000)	Password

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound SYNC_CATALOG_003 BOD and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Refer to "Sample XML for Catalog" for information on sales catalog-related messages.

To view the collaboration details in Collaboration History:

1. Navigate to the **Collaboration History** window in **Workflow Administrator Web Applications**.
2. Search for a document number as a sales order. The search criteria is select **Product Catalog** for **Collaboration Type**.
3. Click **Document Number** listed in the search result to display details of the collaboration.
4. View the results. If the transaction is processed successfully, then the following messages with a status of **Success** display:
 - Collaboration Created
 - Message Sent
 - Successfully processed product catalog

Invoicing

This topic discusses the exchange of invoice-related transaction between the trading partners within the scope of the Oracle Supply Chain Trading Connector for RosettaNet. It describes the notification of Invoice and notification of Invoice Reject from the perspective of both the buyers and the sellers.

This chapter covers the following topics:

- Notification of Invoice
- Notification of Invoice Reject

Notification of Invoice

This topic describes the Invoice Notification transaction (3C3) that uses the Accounts Receivable (AR) and Accounts Payable (AP) application in Oracle E-Business Suite. It contains both an inbound (Buy Side) and outbound (Sell Side) transactions of Invoice Notification. RosettaNet PIP 3C3- Notify of Invoice generates the invoice from AR and sends the invoice to AP application. Invoice can be a credit or debit memo. It generates Mixed (bill-to and ship-to) lines, Partial Shipments, Automatically, and Manually entered invoices.

This PIP implementation requires Oracle E-Business Suite, XML Gateway, and Workflow.

The Notify of Invoice is recorded in the account receivable and in the account payable application.

Outbound 3C3_NOTIFY_INVOICE Envelope

This table presents the Oracle XML Gateway envelope for the outbound 3C3_NOTIFY_INVOICE PIP :

Name	Type	Values for Inbound 3C3 NOTIFY INVOICE PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	CLN
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	NTFYINVCO
DOCUMENT_NUMBER	VARCHAR2 (2000)	Any unique number

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound 3C3 NOTIFY INVOICE PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Inbound 3C3_NOTIFY_INVOICE Envelope

This table presents the Oracle XML Gateway envelope for the inbound 3C3_NOTIFY_INVOICE PIP:

Name	Type	Values for Inbound 3C3 NOTIFY INVOICE PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	CLN
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	NTFYINVC
DOCUMENT_NUMBER	VARCHAR2 (2000)	Any unique number

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound 3C3 NOTIFY INVOICE PIP and are combined with the Common XML Gateway envelope attributes listed in

"Appendix F" to completely describe the XML Gateway message.

Notification of Invoice Reject

This topic describes the RosettaNet PIP 3C4 implementation to enable Notify of Invoice Reject. When an invoice is generated in an Account Receivable (AR) application, the invoice is sent to the Account Payable (AP) application using 3C3 message. In AP, 3C3 gets consumed and an invoice gets created. If the invoice is rejected by AP, a 3C4 XML message is generated, indicating the rejection and sent to the AR. AR consumes the XML and resends the invoice with rejection notice.

Notification of Invoice Rejection is supported at the document level for both automatically and manually entered invoices.

Outbound 3C4_NOTIFY_INVOICE_REJECT Envelope

This table presents the Oracle XML Gateway envelope for the outbound 3C4_NOTIFY_INVOICE_REJECT PIP :

Name	Type	Values for Outbound 3C4 NOTIFY INVOICE REJECT PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	CLN
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	INV_REJECT_NOTIF_OUT
DOCUMENT_NUMBER	VARCHAR2 (2000)	Any unique number

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound 3C4 NOTIFY INVOICE REJECT PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Inbound 3C4_NOTIFY_INVOICE_REJECT Envelope

This table presents the Oracle XML Gateway envelope for the inbound 3C4_NOTIFY_INVOICE_REJECT PIP:

Name	Type	Values for Inbound 3C4 NOTIFY INVOICE REJECT PIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	CLN
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	INV_REJECT_NOTIF_IN
DOCUMENT_NUMBER	VARCHAR2 (2000)	Any unique number

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound 3C4 NOTIFY INVOICE REJECT PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Shop Floor Manufacturing

This chapter discusses the exchange of manufacturing data between Oracle's Shopfloor Manufacturing product and internal Manufacturing Execution Systems (MES) or external contract manufacturer's MES. Both the Notify Work Order Manufacturing (PIP 7B5) exchange used to release a job for execution and the Distribute Work In Progress (PIP 7B1) exchange used to report progress of a job are supported from the Enterprise Resource Planning (ERP) or buy-side perspective.

This chapter covers the following topics:

- Distribute Work In Progress - Buy Side
- Notify Manufacturing Work Order - Buy Side

Distribute Work In Progress - Buy Side

The Oracle Supply Chain Trading Connector for RosettaNet with "Distribute Work in Process (WIP) 7B1 PIP" lets the seller to send the work order information to the buyer. 7B1 PIP enables release management, and the exchange of work order information between the Oracle Shop Floor Management application (Buy Side) and the Third Party Contract Manufacturer (Sell Side).

The 7B1 PIP lets the trading partners to contribute and manage the manufacturing process which they share. This gives visibility to the materials and processes thus allowing the partners to react on time and increase productivity.

The 7B1 PIP is used for the generation and processing of the XML message in the Oracle Shop Floor Management (OSFM). The OSFM can be a trading partner with any third party manufacturer besides Oracle from the buy-side perspective. It provides backend integration from trading partners into OSFM and performs the custom sequencing and validation to meet the specific needs of any IDM/Fabless/Buyer Company.

For the detailed business need information about Distribute Work-In-Process (7B1 PIP) refer to the RosettaNet Website: www.rosettanet.org.

The 7B1 PIP supports the following multiple Work In Process (WIP) or Inventory transactions:

- Lot Job Creation
- Move Transactions (Both Inter or Intra move transactions, Undo, and Complete Lot job).
- WIP Lot Transactions (Split, Merge, and Translate).
- Inventory Lot Transactions (Split, Merge, Translate, and Transfer).

Inbound 7B1_DISTRIBUTE_WIP Envelope

This table presents the Oracle XML Gateway envelope for the inbound 7B1_DISTRIBUTE_WIP PIP:

Name	Type	Values for Inbound 7B1 DISTRIBUTE WIP
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	M4R
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	OSFM_DISTRIBUTE_WIP_IN
DOCUMENT_NUMBER	VARCHAR2 (2000)	Any unique sequence number

Note: The XML Gateway envelope attributes presented in the table are unique to the Inbound 7B1 DISTRIBUTE WIP PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Notify Manufacturing Work Order - Buy Side

The Oracle Supply Chain Trading Connector for RosettaNet with PIP 7B5 support lets you notify a manufacturing partner to initiate the production process. In this process the trading partner outsources the work order manufacturing and it is consumed by a contract manufacturer.

The 7B5 PIP notifies the contract manufacturer about the manufacturing work orders details in a routing. 7B5 also provides additional information about the end product,

input components, work order (Job), shipping requirements, billing requirements, and other information specific to semiconductor industry.

The 7B5 PIP is a one-way PIP and there is no formal confirmation to validate it at the receiver's end (Contract Manufacturer side). Only an acknowledgment signal is exchanged to confirm the receipt of the PIP. Collaboration History consumes the acknowledgement signal received from the Trading Partner for PIP 7B5 and completes the collaboration.

For the detailed business need information about Notify of Manufacturing Work Order (7B5 PIP) refer to the RosettaNet Website: www.rosettanel.org.

Outbound 7B5_Notify_Manufacturing_WO Envelope

This table presents the Oracle XML Gateway envelope for the outbound 7B5_Notify_Manufacturing_WO Envelope PIP:

Name	Type	Values for Outbound 7B5 Notify Manufacturing WO Envelope
MESSAGE_TYPE	VARCHAR2 (2000)	XML - Hard coded
MESSAGE_STANDARD	VARCHAR2 (2000)	RosettaNet
TRANSACTION_TYPE	VARCHAR2 (2000)	M4R
TRANSACTION_SUBTYPE	VARCHAR2 (2000)	7B5_OSFM_WO
DOCUMENT_NUMBER	VARCHAR2 (2000)	Any unique sequence number

Note: The XML Gateway envelope attributes presented in the table are unique to the Outbound 7B5 Notify Manufacturing WO PIP and are combined with the Common XML Gateway envelope attributes listed in "Appendix F" to completely describe the XML Gateway message.

Sample XML for Order

This appendix covers the following topics:

- Sample XML for Order
- Order - Buy Side
- Outbound PROCESS_PO_007
- Inbound ACKNOWLEDGE_PO_008
- Outbound CONFIRM_BOD_004
- Order - Sell Side
- Inbound PROCESS_PO_007
- Outbound ACKNOWLEDGE_PO_008

Sample XML for Order

This topic provides sample XML for order-related processes:

- Order - Buy Side
- Order - Sell Side

Order - Buy Side

The Order - Buy Side has the following messages:

- Outbound PROCESS_PO_007
- Inbound ACKNOWLEDGE_PO_008
- Outbound CONFIRM_BOD_004

Outbound PROCESS_PO_007

The following is sample XML for outbound PROCESS_PO_007:

```
<?xml version = '1.0' encoding = 'ISO-8859-1' standalone = 'no'?>
<!-- Oracle eXtensible Markup Language Gateway Server -->
<!DOCTYPE PROCESS_PO_007 SYSTEM "003_process_po_007.dtd">
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    <BSR>
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      <NOUN value="PO">PO</NOUN>
      <REVISION value="007">007</REVISION>
    </BSR>
    <SENDER>
      <LOGICALID>/dbfiles/applcsf/log</LOGICALID>
      <COMPONENT>PURCHASING</COMPONENT>
      <TASK>POISSUE</TASK>
      <REFERENCEID>LM0001:oracle.apps.po.event.xmlpo:20285-88032</REFERENCEID>
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      <AUTHID>APPS</AUTHID>
    </SENDER>
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  </CNTROLAREA>
  <DATAAREA>
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Inbound ACKNOWLEDGE_PO_008

The following is sample XML for inbound ACKNOWLEDGE_PO_008:

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<ITEM/>
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<MONTH>03</MONTH>
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<HOUR>00</HOUR>
<MINUTE>00</MINUTE>
<SECOND>00</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>+0000</TIMEZONE>
</DATETIME>
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</QUANTITY>
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EZONE/></DATETIME><QUANTITY
qualifier="ORDERED"><VALUE/><NUMOFDEC/><SIGN/><UOM/></QUANTITY><SALESORD
ID>43209</SALESORDID><SOLINENUM>4</SOLINENUM></USERAREA>

```

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</POLINESCHD>
</POORDERLIN>
</ACKNOWLEDGE_PO>
</DATAAREA>
</ACKNOWLEDGE_PO_008>
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Outbound CONFIRM_BOD_004

The following is sample XML for outbound CONFIRM_BOD_004:

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<!-- Oracle eXtensible Markup Language Gateway Server -->
<!DOCTYPE PROCESS_PO_007 SYSTEM "003_process_po_007.dtd">
<PROCESS_PO_007>
  <CONTROLAREA>
    <BSR>
      <VERB value="PROCESS">PROCESS</VERB>
      <NOUN value="PO">PO</NOUN>
      <REVISION value="007">007</REVISION>
    </BSR>
    <SENDER>
      <LOGICALID>/dbfiles/applcsf/log</LOGICALID>
      <COMPONENT>PURCHASING</COMPONENT>
      <TASK>POISSUE</TASK>
      <REFERENCEID>LM0001:oracle.apps.po.event.xmlpo:27478-102294</REFERENCEID>
    </SENDER>
    <CONFIRMATION>2</CONFIRMATION>
    <LANGUAGE>US</LANGUAGE>
    <CODEPAGE>UTF8</CODEPAGE>
    <AUTHID>APPS</AUTHID>
    <DATETIME qualifier="CREATION" type="T" index="1">
      <YEAR>2004</YEAR>
      <MONTH>03</MONTH>
      <DAY>25</DAY>
      <HOUR>11</HOUR>
      <MINUTE>31</MINUTE>
      <SECOND>49</SECOND>
      <SUBSECOND>0000</SUBSECOND>
      <TIMEZONE>-0800</TIMEZONE>
    </DATETIME>
```

```
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<DATAAREA>
<PROCESS_PO>
<POORDERHDR>
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<MONTH>03</MONTH>
<DAY>25</DAY>
<HOUR>11</HOUR>
<MINUTE>27</MINUTE>
<SECOND>56</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
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<VALUE>110785</VALUE>
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<SIGN>+</SIGN>
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</OPERAMT>
<POID>6688</POID>
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<CONTRACTS/>
<DESCRIPTN/>
<PORELEASE/>
```

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index="1"><YEAR/><MONTH/><DAY/><HOUR/><MINUTE/><SECOND/><SUBSECOND/><TIM
EZONE/></DATETIME><FOB><DESCRIPTN>Vendor's responsibility ceases upon
transfer to carrier</DESCRIPTN><TERMIN>Origin</TERMIN></FOB><TANDC>File
2 (first is TC.txt) Created for Raju, in response to bug 3480494
</TANDC><FTTERM><DESCRIPTN>Buyer pays
freight</DESCRIPTN><TERMIN>Due</TERMIN></FTTERM><EXCHRATE/><DATETIME
qualifier="EXCHDATEDATE"><YEAR>2004</YEAR><MONTH>03</MONTH><DAY>19</DAY>
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index="1"><YEAR/><MONTH/><DAY/><HOUR/><MINUTE/><SECOND/><SUBSECOND/><TIM
EZONE/></DATETIME><CONFIRM>N</CONFIRM><SHIPPINGCONTROL/><DFFPHEADER><AT
TRIBUTE1/><ATTRIBUTE2/><ATTRIBUTE3/><ATTRIBUTE4/><ATTRIBUTE5/><ATTRIBUTE
6/><ATTRIBUTE7/><ATTRIBUTE8/><ATTRIBUTE9/><ATTRIBUTE10/><ATTRIBUTE11/><A
TTIBUTE12/><ATTRIBUTE13/><ATTRIBUTE14/><ATTRIBUTE15/><ATTRIBUTE16/></DF
FPOHEADER><PCARDHDR><MEMBERNAME/><PCARDNUM>0</PCARDNUM><DATETIME
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ECOND><TIMEZONE>-0800</TIMEZONE></DATETIME><PCARDBRAND/></PCARDHDR></USE
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<ONETIME>0</ONETIME>

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<PARTNRTYPE>Supplier</PARTNRTYPE>

<CURRENCY>USD</CURRENCY>

<DUNSNUMBER/>

<PARTNRIDX>7777</PARTNRIDX>

<TAXID/>

<TERMIN>

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><ATTRIBUTE5/><ATTRIBUTE6/><ATTRIBUTE7/><ATTRIBUTE8/><ATTRIBUTE9/><ATTRI
BUTE10/><ATTRIBUTE11/><ATTRIBUTE12/><ATTRIBUTE13/><ATTRIBUTE14/><ATTRIBU
TE15/><ATTRIBUTE16/></DFVENDOR><CUSTOMERNUM/></USERAREA>

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<ADDRLINE index="2">QA Zone</ADDRLINE>

<ADDRLINE index="3">Certification quadrant</ADDRLINE>

<ADDRTYPE/>

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<COUNTRY>US</COUNTRY>

<COUNTY/>

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</ADDRESS>
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<NAME index="1">Sam Smith</NAME>
<EMAIL/>
<FAX index="1"/>
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</CONTACT>
</PARTNER>
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<TELEPHONE index="1"/>
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<COUNTRY>US</COUNTRY>

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<TELEPHONE index="2"/>
<TELEPHONE index="3"/>
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</QUANTITY>
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<ITEMRVX/>
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<ITEMX>AS54888</ITEMX>
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TNUM/><CONTRACTPONUM/><CONTRACTPOLINENUM/><VENDORQUOTENUM/><CONFIGID/><L
ISTPRICE>1107.85</LISTPRICE><MARKETPRICE>0</MARKETPRICE><PRICENOTTOEXCEE
D/><NEGPRICE>N</NEGPRICE><TAXABLE>N</TAXABLE><TXNREASONCODE/><TYPE1099/>
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TTRIBUTE5/><ATTRIBUTE6/><ATTRIBUTE7/><ATTRIBUTE8/><ATTRIBUTE9/><ATTRIBUT
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4/><ATTRIBUTE15/><ATTRIBUTE16/></DFFITEM><KFFITEM><ATTRIBUTE1>PRODUCTN</
ATTRIBUTE1><ATTRIBUTE2>FINGOODS</ATTRIBUTE2><ATTRIBUTE3/><ATTRIBUTE4/><A
TTRIBUTE5/><ATTRIBUTE6/><ATTRIBUTE7/><ATTRIBUTE8/><ATTRIBUTE9/><ATTRIBUT
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5/><ATTRIBUTE16/><ATTRIBUTE17/><ATTRIBUTE18/><ATTRIBUTE19/><ATTRIBUTE20/
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type="T"
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EZONE/></DATETIME><DATETIME qualifier="ACTEND" type="T"
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<MONTH>03</MONTH>

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Operations</NAME><ONETIME>0</ONETIME><PARTNRID>204</PARTNRID><PARTNRTYPE
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</PARTNRIDX><PAYMETHOD/><TERMID/><USERAREA/><ADDRESS><ADDRLINE
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index="3"/><ADDRTYPE/><CITY>New
York</CITY><COUNTRY>US</COUNTRY><COUNTY/><DESCRIPTN/><FAX
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index="2"/><TELEPHONE
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index="1"/></CONTACT></PARTNER><PARTNER><NAME
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NRIDX/><USERAREA/><ADDRESS><ADDRLINE index="1"/><ADDRLINE
index="2"/><ADDRTYPE/></ADDRESS><CONTACT><NAME
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CUSTNAME/><SHIPINSTR/><PACKINSTR/><SHIPMETHOD/><CUSTOMERPONUM/><CUSTOMER
LINENUM/><CUSTOMERSHIPNUM/><CUSTOMERDESC/></DROPSHIPDETAILS><CONSIGNEDIN
V>N</CONSIGNEDINV><DISTPROJECT><REQUESTOR/><DISTNUM>1</DISTNUM><PROJECTN
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M></QUANTITY><CONVRATE/><DATETIME
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<HOUR>00</HOUR><MINUTE>00</MINUTE><SECOND>00</SECOND><SUBSECOND>0000</SU
BSECOND><TIMEZONE>-0800</TIMEZONE></DATETIME><DESTTYPE>INVENTORY</DESTTY
PE><DFFDISTRIBUTN><ATTRIBUTE1/><ATTRIBUTE2/><ATTRIBUTE3/><ATTRIBUTE4/><A
TTRIBUTE5/><ATTRIBUTE6/><ATTRIBUTE7/><ATTRIBUTE8/><ATTRIBUTE9/><ATTRIBUT
E10/><ATTRIBUTE11/><ATTRIBUTE12/><ATTRIBUTE13/><ATTRIBUTE14/><ATTRIBUTE1
5/><ATTRIBUTE16/></DFFDISTRIBUTN></DISTPROJECT><AMOUNT qualifier="TOTAL"
type="T"><VALUE/><NUMOFDEC/><SIGN/><CURRENCY/><DRCR>C</DRCR></AMOUNT></U
SERAREA>

</POLINESCHD>

<POLINESCHD>

<DATETIME qualifier="NEEDELV" type="T" index="1">

<YEAR>2004</YEAR>

<MONTH>03</MONTH>

<DAY>25</DAY>

<HOUR>11</HOUR>

<MINUTE>28</MINUTE>

<SECOND>03</SECOND>

<SUBSECOND>0000</SUBSECOND>

<TIMEZONE>-0800</TIMEZONE>

</DATETIME>

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ECOND/><TIMEZONE/></DATETIME><DATETIME
qualifier="APPROVAL"><YEAR/><MONTH/><DAY/><HOUR/><MINUTE/><SECOND/><SUBS
ECOND/><TIMEZONE/></DATETIME><OPERAMT qualifier="UNIT"
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Operations</NAME><ONETIME>0</ONETIME><PARTNRID>204</PARTNRID><PARTNRTYPE
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index="3"/><ADDRTYPE/><CITY>Adelaide</CITY><COUNTRY>AU</COUNTRY><COUNTY/
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N/><TELEPHONE index="1">08-8162910</TELEPHONE><TELEPHONE
index="2"/><TELEPHONE
index="3"/><URL/><USERAREA/></ADDRESS><CONTACT><NAME
index="1"/><CONTCTTYPE/><EMAIL/><FAX index="1"/><TELEPHONE
index="1"/></CONTACT></PARTNER><PARTNER><NAME
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E10/><ATTRIBUTE11/><ATTRIBUTE12/><ATTRIBUTE13/><ATTRIBUTE14/><ATTRIBUTE1
5/><ATTRIBUTE16/></DFFDISTRIBUTN></DISTPROJECT><AMOUNT qualifier="TOTAL"
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</POLINESCHD>
</POORDERLIN>
</PROCESS_PO>
</DATAAREA>
</PROCESS_PO_007>

```

Order - Sell Side

The Order - Sell Side has the following messages:

- Inbound PROCESS_PO_007
- Outbound ACKNOWLEDGE_PO_008

Inbound PROCESS_PO_007

The following is sample XML for inbound PROCESS_PO_007:

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<?xml version = '1.0' encoding = 'UTF-8' standalone = 'no'?>
<!-- Oracle eXtensible Markup Language Gateway Server -->
<!DOCTYPE PROCESS_PO_007 SYSTEM "003_process_po_007.dtd">
<PROCESS_PO_007>
<CNTROLAREA>
<BSR>
<VERB value="PROCESS">PROCESS</VERB>
<NOUN value="PO">PO</NOUN>
<REVISION value="007">007</REVISION>
</BSR>
<SENDER>
<LOGICALID>/dbfiles/applcsf/log</LOGICALID>
<COMPONENT>PURCHASING</COMPONENT>
<TASK>POISSUE</TASK>
<REFERENCEID>LM0001:oracle.apps.po.event.xmlpo:27478-102294</REFERENCEID>
>
<CONFIRMATION>2</CONFIRMATION>
<LANGUAGE>US</LANGUAGE>
<CODEPAGE>UTF8</CODEPAGE>
<AUTHID>APPS</AUTHID>
</SENDER>
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<MONTH>03</MONTH>
<DAY>25</DAY>
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<MINUTE>31</MINUTE>
<SECOND>49</SECOND>
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<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
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<UOMNUMDEC>0</UOMNUMDEC>
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Outbound ACKNOWLEDGE_PO_008

The following is sample XML for outbound ACKNOWLEDGE_PO_008:

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      <NOUN value="PO"/>
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<SIGN>+</SIGN>
<CURRENCY>USD</CURRENCY>
<UOMVALUE>1</UOMVALUE>
<UOMNUMDEC>0</UOMNUMDEC>
<UOM>Ea</UOM>
</OPERAMT>
<POLINENUM>1</POLINENUM>
<NOTES index="1"/>
<POLNSTATUS/>
<ITEM/>
<ITEMX>AS54888</ITEMX>
<USERAREA><USERITEMDESCRIPTN/><ORACLE.SUPPLIERLINEREF>1</ORACLE.SUPPLIER
LINEREF></USERAREA>
<ACKLINE>
<ACKCODE>0</ACKCODE>
<NOTES index="1">Accepted</NOTES>
</ACKLINE>
<POLINESCHD>
<DATETIME qualifier="NEEDELV" type="T" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>25</DAY>
<HOUR>11</HOUR>
<MINUTE>28</MINUTE>
<SECOND>03</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>

```

```
</DATETIME>
<QUANTITY qualifier="ORDERED">
<VALUE>5</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<PSCLINENUM>2</PSCLINENUM>
<USERAREA><ACKCODE>0</ACKCODE><DATETIME qualifier="PROMDELV" type="T"
index="1"><YEAR/><MONTH/><DAY/><HOUR/><MINUTE/><SECOND/><SUBSECOND/><TIM
EZONE/></DATETIME><QUANTITY
qualifier="ORDERED"><VALUE/><NUMOFDEC/><SIGN/><UOM/></QUANTITY><SALESORD
ID>56024</SALESORDID><SOLINENUM>2</SOLINENUM><ORACLE.SUPPLIERSHIPMENTREF
>2</ORACLE.SUPPLIERSHIPMENTREF><ORACLE.SPLITLINE>N</ORACLE.SPLITLINE><OR
ACLE.SPLITFROMLINEREF/></USERAREA>
</POLINESCHD>
</POORDERLIN>
</ACKNOWLEDGE_PO>
</DATAAREA>
</ACKNOWLEDGE_PO_008>
```

Sample XML for Order Status, Order Change, and Order Update

This appendix covers the following topics:

- Sample XML for Order Status, Order Change, and Order Update
- Order Status - Buy Side
- Inbound SHOW_SALESORDER_006
- Order Status - Sell Side
- Outbound SHOW_SALESORDER_006
- Order Change - Buy Side
- Outbound CHANGE_PO_006
- Inbound ACKNOWLEDGE_PO_008
- Order Change - Sell Side
- Inbound CHANGE_PO_006
- Order Update - Buy Side
- Inbound CHANGE_SALESORDER_006
- Outbound CHANGE_PO_006
- Order Update - Sell Side
- Outbound CHANGE_SALESORDER_006

Sample XML for Order Status, Order Change, and Order Update

This topic provides sample XML for order status-related, order change-related, and order update-related processes:

- Order Status - Buy Side

- Order Status - Sell Side
- Order Change - Buy Side
- Order Change - Sell Side
- Order Update - Buy Side
- Order Update - Sell Side

Order Status - Buy Side

The Order Status - Buy Side has the following message:

Inbound SHOW_SALESORDER_006

Inbound SHOW_SALESORDER_006

The following is sample XML for inbound SHOW_SALESORDER_006:

```
<?xml version = '1.0' encoding = 'UTF-8' standalone = 'no'?>
<!-- Oracle eXtensible Markup Language Gateway Server -->
<!DOCTYPE SHOW_SALESORDER_006 SYSTEM "091_show_salesorder_006.dtd">
<SHOW_SALESORDER_006>
  <CNTROLAREA>
  <BSR>
  <VERB value="SHOW"/>
  <NOUN value="SALESORDER"/>
  <REVISION value="006"/>
  </BSR>
  <SENDER>
  <LOGICALID>/dbfiles/applcsf/log</LOGICALID>
  <COMPONENT>ONT</COMPONENT>
  <TASK>SSO</TASK>
  <REFERENCEID>LM0001:oracle.apps.ont.oi.show_so.create:11242</REFERENCEID
  >
  <CONFIRMATION>2</CONFIRMATION>
  <LANGUAGE>US</LANGUAGE>
  <CODEPAGE>UTF8</CODEPAGE>
  <AUTHID>APPS</AUTHID>
  </SENDER>
  <DATETIME qualifier="CREATION" index="1">
  <YEAR>2004</YEAR>
```

```

<MONTH>03</MONTH>
<DAY>31</DAY>
<HOUR>03</HOUR>
<MINUTE>22</MINUTE>
<SECOND>24</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
</CNTROLAREA>
<DATAAREA>
<SHOW_SALESORDER>
<SOHEADER>
<DATETIME qualifier="DOCUMENT" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>31</DAY>
<HOUR>03</HOUR>
<MINUTE>01</MINUTE>
<SECOND>17</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<SALESORDID>56058</SALESORDID>
<POID>6723</POID>
<SALESORG index="1"/>
<SOSTATUS>OPEN</SOSTATUS>
<USERAREA><ORACLE.SUPPLIERDOCREF>6723</ORACLE.SUPPLIERDOCREF></USERAREA>
<PARTNER>
<NAME index="1">Vision Operations</NAME>
<ONETIME>0</ONETIME>
<PARTNRID>1290</PARTNRID>
<PARTNRTYPE>SoldTo</PARTNRTYPE>
<PARTNRIDX>4444</PARTNRIDX>
</PARTNER>
<PARTNER>
<NAME index="1"/>
<ONETIME>0</ONETIME>
<PARTNRID>207</PARTNRID>
<PARTNRTYPE>Supplier</PARTNRTYPE>

```

```

<PARTNRIDX>7777</PARTNRIDX>
</PARTNER>
<SALESINFO>
<SALESORG index="1"/>
<SALESPERSN>No Sales Credit</SALESPERSN>
</SALESINFO>
</SOHEADER>
<SOLINE>
<OPERAMT qualifier="UNIT" type="T">
<VALUE>900</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<CURRENCY>USD</CURRENCY>
<UOMVALUE>1</UOMVALUE>
<UOMNUMDEC>0</UOMNUMDEC>
<UOM>Ea</UOM>
</OPERAMT>
<SOLINENUM>1</SOLINENUM>
<DESCRIPTN/>
<ITEM/>
<ITEMX>AS54888</ITEMX>
<SOLNSTATUS>OPEN</SOLNSTATUS>
<USERAREA><USERITEMDESCRIPTN/><ORACLE.SUPPLIERLINEREF>1</ORACLE.SUPPLIER
LINEREF></USERAREA>
<SOSCHEDULE>
<DATETIME qualifier="DELIVSCHED" index="1">
<YEAR>2004</YEAR>
<MONTH>04</MONTH>
<DAY>02</DAY>
<HOUR>23</HOUR>
<MINUTE>59</MINUTE>
<SECOND>00</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<DATETIME qualifier="NEEDEDELV" index="1">
<YEAR>2004</YEAR>
<MONTH>04</MONTH>
<DAY>03</DAY>

```

```

<HOUR>00</HOUR>
<MINUTE>00</MINUTE>
<SECOND>00</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<QUANTITY qualifier="ORDERED">
<VALUE>5</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<POLINENUM>1</POLINENUM>
<PSCLINENUM>1</PSCLINENUM>
<SOSLINENUM>1</SOSLINENUM>
<USERAREA><ORACLE.SUPPLIERSHIPMENTREF>1</ORACLE.SUPPLIERSHIPMENTREF><ORACLE.SPLITLINE>N</ORACLE.SPLITLINE><ORACLE.SPLITFROMLINEREF/></USERAREA>
</SOSCHEDULE>
</SOLINE>
</SHOW_SALESORDER>
</DATAAREA>
</SHOW_SALESORDER_006>

```

Order Status - Sell Side

The Order Status - Sell Side has the following message:

Outbound SHOW_SALESORDER_006

Outbound SHOW_SALESORDER_006

The following is sample XML for outbound SHOW_SALESORDER_006:

```

<?xml version = '1.0' encoding = 'UTF-8' standalone = 'no'?>
<!-- Oracle eXtensible Markup Language Gateway Server -->
<!DOCTYPE SHOW_SALESORDER_006 SYSTEM "091_show_salesorder_006.dtd">
<SHOW_SALESORDER_006>
<CNTROLAREA>
<BSR>
<VERB value="SHOW"/>
<NOUN value="SALESORDER"/>
<REVISION value="006"/>

```

```
</BSR>
<SENDER>
<LOGICALID>/dbfiles/applcsf/log</LOGICALID>
<COMPONENT>ONT</COMPONENT>
<TASK>SSO</TASK>
<REFERENCEID>LM0001:oracle.apps.ont.oi.show_so.create:3472</REFERENCEID>
<CONFIRMATION>2</CONFIRMATION>
<LANGUAGE>US</LANGUAGE>
<CODEPAGE>UTF8</CODEPAGE>
<AUTHID>APPS</AUTHID>
</SENDER>
<DATETIME qualifier="CREATION" index="1">
<YEAR>2004</YEAR>
<MONTH>02</MONTH>
<DAY>11</DAY>
<HOUR>01</HOUR>
<MINUTE>14</MINUTE>
<SECOND>43</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
</CONTROLAREA>
<DATAAREA>
<SHOW_SALESORDER>
<SOHEADER>
<DATETIME qualifier="DOCUMENT" index="1">
<YEAR>2004</YEAR>
<MONTH>02</MONTH>
<DAY>10</DAY>
<HOUR>02</HOUR>
<MINUTE>29</MINUTE>
<SECOND>13</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<SALESORDID>55654</SALESORDID>
<POID>6247</POID>
<SALESORG index="1"/>
```

```

<SOSTATUS>OPEN</SOSTATUS>
<USERAREA><ORACLE.SUPPLIERDOCREF>6247</ORACLE.SUPPLIERDOCREF></USERAREA>
<PARTNER>
<NAME index="1">Vision Operations</NAME>
<ONETIME>0</ONETIME>
<PARTNRID>1290</PARTNRID>
<PARTNRTYPE>SoldTo</PARTNRTYPE>
<PARTNRIDX>4444</PARTNRIDX>
</PARTNER>
<PARTNER>
<NAME index="1"/>
<ONETIME>0</ONETIME>
<PARTNRID>207</PARTNRID>
<PARTNRTYPE>Supplier</PARTNRTYPE>
<PARTNRIDX>7777</PARTNRIDX>
</PARTNER>
<SALESINFO>
<SALESORG index="1"/>
<SALESPERSN>No Sales Credit</SALESPERSN>
</SALESINFO>
</SOHEADER>
<SOLINE>
<OPERAMT qualifier="UNIT" type="T">
<VALUE>1000</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<CURRENCY>USD</CURRENCY>
<UOMVALUE>1</UOMVALUE>
<UOMNUMDEC>0</UOMNUMDEC>
<UOM>Ea</UOM>
</OPERAMT>
<SOLINENUM>1</SOLINENUM>
<DESCRIPTN/>
<ITEM/>
<ITEMX>AS54888</ITEMX>
<SOLNSTATUS>OPEN</SOLNSTATUS>
<USERAREA><USERITEMDESCRIPTN/><ORACLE.SUPPLIERLINEREF>1</ORACLE.SUPPLIER
LINEREF></USERAREA>
<SOSCHEDULE>
<DATETIME qualifier="DELIVSCHED" index="1">

```

```

<YEAR/>
<MONTH/>
<DAY/>
<HOUR/>
<MINUTE/>
<SECOND/>
<SUBSECOND/>
<TIMEZONE/>
</DATETIME>
<DATETIME qualifier="NEEDELV" index="1">
<YEAR>2004</YEAR>
<MONTH>02</MONTH>
<DAY>09</DAY>
<HOUR>18</HOUR>
<MINUTE>22</MINUTE>
<SECOND>21</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<QUANTITY qualifier="ORDERED">
<VALUE>2</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<POLINENUM>1</POLINENUM>
<PSCLINENUM>1</PSCLINENUM>
<SOSLINENUM>1</SOSLINENUM>
<USERAREA><ORACLE.SUPPLIERSHIPMENTREF>1</ORACLE.SUPPLIERSHIPMENTREF><ORACLE.SPLITLINE>N</ORACLE.SPLITLINE><ORACLE.SPLITFROMLINEREF/></USERAREA>
</SOSCHEDULE>
</SOLINE>
</SHOW_SALESORDER>
</DATAAREA>
</SHOW_SALESORDER_006>

```

Order Change - Buy Side

The Order Change - Buy Side has the following messages:

- Outbound CHANGE_PO_006
- Inbound ACKNOWLEDGE_PO_008

Outbound CHANGE_PO_006

The following is sample XML for outbound CHANGE_PO_006:

```
<?xml version = '1.0' encoding = 'UTF-8' standalone = 'no'?>
<!-- Oracle eXtensible Markup Language Gateway Server -->
<!DOCTYPE CHANGE_PO_006 SYSTEM "057_change_po_006.dtd">
<CHANGE_PO_006>
<CNTROLAREA>
<BSR>
<VERB value="CHANGE">CHANGE</VERB>
<NOUN value="PO">PO</NOUN>
<REVISION value="006">006</REVISION>
</BSR>
<SENDER>
<LOGICALID>/dbfiles/applcsf/log</LOGICALID>
<COMPONENT>PURCHASING</COMPONENT>
<TASK>POISSUE</TASK>
<REFERENCEID>LM0001:oracle.apps.po.event.xmlpo:27533-102397</REFERENCEID>
>
<CONFIRMATION>2</CONFIRMATION>
<LANGUAGE>US</LANGUAGE>
<CODEPAGE>UTF8</CODEPAGE>
<AUTHID>APPS</AUTHID>
</SENDER>
<DATETIME qualifier="CREATION" type="T" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>30</DAY>
<HOUR>23</HOUR>
<MINUTE>17</MINUTE>
<SECOND>11</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
</CNTROLAREA>
<DATAAREA>
```

```
<CHANGE_PO>
<POHEADER>
<DATETIME qualifier="DOCUMENT" type="T" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>30</DAY>
<HOUR>22</HOUR>
<MINUTE>45</MINUTE>
<SECOND>57</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<OPERAMT qualifier="EXTENDED" type="T">
<VALUE>553925</VALUE>
<NUMOFDEC>2</NUMOFDEC>
<SIGN>+</SIGN>
<CURRENCY>USD</CURRENCY>
<UOMVALUE>1</UOMVALUE>
<UOMNUMDEC>0</UOMNUMDEC>
<UOM/>
</OPERAMT>
<POID>6715</POID>
<BUYERID>Stock, Ms. Pat</BUYERID>
<CONTRACTB/>
<CONTRACTS/>
<DESCRIPTN/>
<PORELEASE/>
<POSTATUS>OPEN</POSTATUS>
<POTYPE>STANDARD</POTYPE>
<REQUESTER/>
<SITELEVEL index="1"/>
```

```

<USERAREA><FOB><DESCRIPTN>Vendor's responsibility ceases upon transfer
to
carrier</DESCRIPTN><TERMID>Origin</TERMID></FOB><FTTERM><DESCRIPTN>Buyer
pays
freight</DESCRIPTN><TERMID>Due</TERMID></FTTERM><TANDC/><REVISIONNUM>1</
REVISIONNUM><ACKREQUEST>N</ACKREQUEST><EXCHRATE/><DATETIME
qualifier="EXCHRATE" date="2004-03-30T00:00:00-0800"><CONFIRM>N</CONFIRM><SHIPP
INGCONTROL/><DATETIME qualifier="APPREQ" type="T"
index="1" date="2004-03-30T00:00:00-0800"><ACTSTART type="T"
index="1" date="2004-03-30T00:00:00-0800"><ACTEND type="T"
index="1" date="2004-03-30T00:00:00-0800"><DFPOHEADER><ATTRIBUTE1/><ATTRIBUTE2/><ATTRIBUTE3/><A
TTIBUTE4/><ATTRIBUTE5/><ATTRIBUTE6/><ATTRIBUTE7/><ATTRIBUTE8/><ATTRIBUT
E9/><ATTRIBUTE10/><ATTRIBUTE11/><ATTRIBUTE12/><ATTRIBUTE13/><ATTRIBUTE14
/><ATTRIBUTE15/><ATTRIBUTE16/></DFPOHEADER><PCARDHDR><MEMBERNAME/><PCAR
DNUM>0</PCARDNUM><DATETIME
qualifier="EXPIRATION" date="2004-03-30T23:17:18-0800"><PCARDBRAND/></PCARDHDR></USE
RAREA>

<PARTNER>

<NAME index="1">Vision Operations</NAME>

<ONETIME>0</ONETIME>

<PARTNRID>8309</PARTNRID>

<PARTNRTYPE>Supplier</PARTNRTYPE>

<CURRENCY>USD</CURRENCY>

<DUNSNUMBER/>

<PARTNRIDX>7777</PARTNRIDX>

<PAYMETHOD/>

<TAXID/>

<TERMID/>

<USERAREA><DFVENDOR><ATTRIBUTE1/><ATTRIBUTE2/><ATTRIBUTE3/><ATTRIBUTE4/
><ATTRIBUTE5/><ATTRIBUTE6/><ATTRIBUTE7/><ATTRIBUTE8/><ATTRIBUTE9/><ATTRI
BUTE10/><ATTRIBUTE11/><ATTRIBUTE12/><ATTRIBUTE13/><ATTRIBUTE14/><ATTRIBU
TE15/><ATTRIBUTE16/></DFVENDOR><CUSTOMERNUM/></USERAREA>

<ADDRESS>

<ADDRLINE index="1">Test site for SCTC transactions</ADDRLINE>

<ADDRLINE index="2">QA Zone</ADDRLINE>

<ADDRLINE index="3">Certification quadrant</ADDRLINE>

<ADDRTYPE/>

<CITY>California</CITY>

<COUNTRY>US</COUNTRY>

<COUNTY/>

<DESCRIPTN>SUPPLIER SITE</DESCRIPTN>

<FAX index="1"/>

```

```

<POSTALCODE>12345</POSTALCODE>
<REGION/>
<STATEPROVN>San Fransisco</STATEPROVN>
<TAXJRS DCTN/>
<TELEPHONE index="1"/>
<URL/>
<USERAREA><DFFVENDORSITE><ATTRIBUTE1/><ATTRIBUTE2/><ATTRIBUTE3/><ATTRIBUTE4/><ATTRIBUTE5/><ATTRIBUTE6/><ATTRIBUTE7/><ATTRIBUTE8/><ATTRIBUTE9/><ATTRIBUTE10/><ATTRIBUTE11/><ATTRIBUTE12/><ATTRIBUTE13/><ATTRIBUTE14/><ATTRIBUTE15/><ATTRIBUTE16/></DFFVENDORSITE></USERAREA>
</ADDRESS>
<CONTACT>
<NAME index="1">Sam Smith</NAME>
<EMAIL/>
<FAX index="1"/>
<TELEPHONE index="1">-</TELEPHONE>
</CONTACT>
</PARTNER>
<PARTNER>
<NAME index="1">Vision Operations</NAME>
<ONETIME>0</ONETIME>
<PARTNRID>204</PARTNRID>
<PARTNRTYPE>SoldTo</PARTNRTYPE>
<CURRENCY>USD</CURRENCY>
<DUNSNUMBER/>
<PARTNRIDX>4444</PARTNRIDX>
<PAYMETHOD/>
<TAXID/>
<TERMID/>
<USERAREA/>
<ADDRESS>
<ADDRLINE index="1">90 Fifth Avenue</ADDRLINE>
<ADDRLINE index="2"/>
<ADDRLINE index="3"/>
<ADDRTYPE/>
<CITY>New York</CITY>
<COUNTRY>US</COUNTRY>
<COUNTY/>
<DESCRIPTN/>
<FAX index="1"/>

```

```

<POSTALCODE>10022-3422</POSTALCODE>
<REGION/>
<STATEPROVN>NY</STATEPROVN>
<TAXJRS DCTN/>
<TELEPHONE index="1"/>
<TELEPHONE index="2"/>
<TELEPHONE index="3"/>
<URL/>
<USERAREA/>
</ADDRESS>
<CONTACT>
<NAME index="1">Stock, Ms. Pat</NAME>
<CONTACTTYPE/>
<DESCRIPTN/>
<EMAIL>pstock@vision.com</EMAIL>
<FAX index="1"/>
<TELEPHONE index="1"/>
<USERAREA/>
</CONTACT>
</PARTNER>
<PARTNER>
<NAME index="1">Vision Operations</NAME>
<ONETIME>0</ONETIME>
<PARTNRID>204</PARTNRID>
<PARTNRTYPE>BillTo</PARTNRTYPE>
<CURRENCY/>
<DESCRIPTN/>
<DUNSNUMBER/>
<PARTNRIDX>4444</PARTNRIDX>
<PAYMETHOD/>
<TAXID/>
<TERMID/>
<USERAREA/>
<ADDRESS>
<ADDRLINE index="1">90 Fifth Avenue</ADDRLINE>
<ADDRLINE index="2"/>
<ADDRLINE index="3"/>
<ADDRTYPE/>
<CITY>New York</CITY>

```

```

<COUNTRY>US</COUNTRY>
<COUNTRY/>
<DESCRIPTN/>
<FAX index="1"/>
<POSTALCODE>10022-3422</POSTALCODE>
<REGION/>
<STATEPROVN>NY</STATEPROVN>
<TAXJRSRCTN/>
<TELEPHONE index="1"/>
<TELEPHONE index="2"/>
<TELEPHONE index="3"/>
<URL/>
<USERAREA/>
</ADDRESS>
</PARTNER>
<PARTNER>
<NAME index="1"/>
<ONETIME/>
<PARTNRID>0</PARTNRID>
<PARTNRTYPE>Carrier</PARTNRTYPE>
<PARTNRIDX/>
</PARTNER>
<POTERM>
<DESCRIPTN>2% 10, Net 30 (Process)</DESCRIPTN>
<TERMID>2N30</TERMID>
<DAYSNUM/>
<OPERAMT qualifier="EXTENDED" type="T">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<CURRENCY/>
<UOMVALUE/>
<UOMNUMDEC/>
<UOM/>
</OPERAMT>
<USERAREA/>
</POTERM>
</POHEADER>
<POLINE>

```

```

<OPERAMT qualifier="UNIT" type="T">
<VALUE>110786</VALUE>
<NUMOFDEC>2</NUMOFDEC>
<SIGN>+</SIGN>
<CURRENCY>USD</CURRENCY>
<UOMVALUE>1</UOMVALUE>
<UOMNUMDEC>0</UOMNUMDEC>
<UOM>Ea</UOM>
</OPERAMT>
<QUANTITY qualifier="ORDERED">
<VALUE>0</VALUE>
<NUMOFDEC>0</NUMOFDEC>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<POLINENUM>2</POLINENUM>
<DESCRIPTN>Sentinel Standard Desktop - Rugged</DESCRIPTN>
<HAZRMATL/>
<ITEM>AS54999</ITEM>
<ITEMRV/>
<ITEMRVX/>
<ITEMTYPE/>
<ITEMX>AS54999</ITEMX>
<POLNSTATUS>OPEN</POLNSTATUS>
<USERAREA><REQUESTOR/><CATEGORYID>MISC.MISC</CATEGORYID><CONTRACTNUM/><C
ONTRACTPONUM/><CONTRACTPOLINENUM/><VENDORQUOTENUM/><CONFIGID/><LISTPRICE
>1107.86</LISTPRICE><MARKETPRICE>0</MARKETPRICE><PRICENOTTOEXCEED/><NEGP
RICE>N</NEGPRI><TAXABLE>N</TAXABLE><TXNREASONCODE/><TYPE1099/><LINEORD
ERTYPE>Goods</LINEORDERTYPE><HAZRDUNNUM/><HAZRDUNDESC/><DFFLINE><ATTRIBU
TE1/><ATTRIBUTE2/><ATTRIBUTE3/><ATTRIBUTE4/><ATTRIBUTE5/><ATTRIBUTE6/><A
TTRIBUTE7/><ATTRIBUTE8/><ATTRIBUTE9/><ATTRIBUTE10/><ATTRIBUTE11/><ATTRIB
UTE12/><ATTRIBUTE13/><ATTRIBUTE14/><ATTRIBUTE15/><ATTRIBUTE16/></DFFLINE
><DFFITEM><ATTRIBUTE1/><ATTRIBUTE2/><ATTRIBUTE3/><ATTRIBUTE4/><ATTRIBUTE
5/><ATTRIBUTE6/><ATTRIBUTE7/><ATTRIBUTE8/><ATTRIBUTE9/><ATTRIBUTE10>Y</A
TTRIBUTE10><ATTRIBUTE11/><ATTRIBUTE12/><ATTRIBUTE13/><ATTRIBUTE14/><ATTR
IBUTE15/><ATTRIBUTE16/></DFFITEM><KFFITEM><ATTRIBUTE1>MISC</ATTRIBUTE1><
ATTRIBUTE2>MISC</ATTRIBUTE2><ATTRIBUTE3/><ATTRIBUTE4/><ATTRIBUTE5/><ATTR
IBUTE6/><ATTRIBUTE7/><ATTRIBUTE8/><ATTRIBUTE9/><ATTRIBUTE10/><ATTRIBUTE1
1/><ATTRIBUTE12/><ATTRIBUTE13/><ATTRIBUTE14/><ATTRIBUTE15/><ATTRIBUTE16/
><ATTRIBUTE17/><ATTRIBUTE18/><ATTRIBUTE19/><ATTRIBUTE20/></KFFITEM><GLOB
ALCONTRACT/><GLOBALCONTRACTLIN/><JOBTITLE/><AMOUNT qualifier="TOTAL"
type="T"><VALUE/><NUMOFDEC/><SIGN/><CURRENCY/><DRCR/><AMOUNT><CONTRACTO
RFIRSTNAME/><CONTRACTORLASTNAME/><DATETIME qualifier="ACTSTART" type="T"
index="1"><YEAR/><MONTH/><DAY/><HOUR/><MINUTE/><SECOND/><SUBSECOND/><TIM
EZONE/></DATETIME><DATETIME qualifier="ACTEND" type="T"
index="1"><YEAR/><MONTH/><DAY/><HOUR/><MINUTE/><SECOND/><SUBSECOND/><TIM
EZONE/></DATETIME></USERAREA>

```

```

<SCHEDULE>
<DATETIME qualifier="NEEDEDELV" type="T" index="1">
<YEAR>2004</YEAR>
<MONTH>04</MONTH>
<DAY>02</DAY>
<HOUR>00</HOUR>
<MINUTE>00</MINUTE>
<SECOND>00</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<QUANTITY qualifier="ORDERED">
<VALUE>0</VALUE>
<NUMOFDEC>0</NUMOFDEC>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<PSCLINENUM>1</PSCLINENUM>
<USERAREA><DATETIME
qualifier="PROMSHIP"><YEAR/><MONTH/><DAY/><HOUR/><MINUTE/><SECOND/><SUBS
ECOND/><TIMEZONE/></DATETIME><DATETIME
qualifier="APPROVAL"><YEAR/><MONTH/><DAY/><HOUR/><MINUTE/><SECOND/><SUBS
ECOND/><TIMEZONE/></DATETIME><OPERAMT qualifier="UNIT"
type="T"><VALUE>110786</VALUE><NUMOFDEC>2</NUMOFDEC><SIGN>+</SIGN><CURRE
NCY>USD</CURRENCY><UOMVALUE>1</UOMVALUE><UOMNUMDEC>0</UOMNUMDEC><UOM>Ea<
/UOM></OPERAMT><PRICEOVRD/><TAXABLE>N</TAXABLE><TAXCODE/><PARTNER><NAME
index="1">Vision
Operations</NAME><ONETIME>0</ONETIME><PARTNRID>204</PARTNRID><PARTNRTYPE
>ShipTo</PARTNRTYPE><CURRENCY>USD</CURRENCY><DUNSNUMBER/><PARTNRIDX>4444
</PARTNRIDX><PAYMETHOD/><TAXID/><TERMID/><USERAREA/><ADDRESS><ADDRLINE
index="1">90 Fifth Avenue</ADDRLINE><ADDRLINE index="2"/><ADDRLINE
index="3"/><ADDRTYPE/><CITY>New
York</CITY><COUNTRY>US</COUNTRY><COUNTY/><DESCRIPTN/><FAX
index="1"/><POSTALCODE>10022-3422</POSTALCODE><REGION/><STATEPROVN>NY</S
TATEPROVN><TAXJRS DCTN/><TELEPHONE index="1"/><TELEPHONE
index="2"/><TELEPHONE
index="3"/><URL/><USERAREA/></ADDRESS><CONTACT><NAME
index="1"/><CONTCCTTYPE/><EMAIL/><FAX index="1"/><TELEPHONE
index="1"/></CONTACT></PARTNER><PARTNER><NAME
index="1"/><ONETIME/><PARTNRID/><PARTNRTYPE>DeliveryTo</PARTNRTYPE><PART
NRIDX/><USERAREA/><ADDRESS><ADDRLINE index="1"/><ADDRLINE
index="2"/><ADDRTYPE/></ADDRESS><CONTACT><NAME
index="1"/><CONTCCTTYPE/><EMAIL/><FAX index="1"/><TELEPHONE
index="1"/></CONTACT></PARTNER><DROPSHIPDETAILS><DROPSHIPMENT/><DROPSHIP
CUSTNAME/><SHIPINSTR/><PACKINSTR/><SHIPMETHOD/><CUSTOMERPONUM/><CUSTOMER
LINENUM/><CUSTOMERSHIPNUM/><CUSTOMERDESC/></DROPSHIPDETAILS><CONSIGNEDIN
V>N</CONSIGNEDINV><PSCLNSTATUS>OPEN</PSCLNSTATUS><AMOUNT
qualifier="TOTAL"
type="T"><VALUE/><NUMOFDEC/><SIGN/><CURRENCY/><DRCR/></AMOUNT></USERAREA
>

```

```
</SCHEDULE>
</POLINE>
</CHANGE_PO>
</DATAAREA>
</CHANGE_PO_006>
```

Inbound ACKNOWLEDGE_PO_008

Refer to "Order - Buy Side" for an inbound ACKNOWLEDGE_PO_008 sample XML.

Order Change - Sell Side

The Order Change - Sell Side has the following message:

Inbound CHANGE_PO_006

Inbound CHANGE_PO_006

The following is sample XML for inbound CHANGE_PO_006:

```
<?xml version = '1.0' encoding = 'UTF-8' standalone = 'no'?>
<!-- Oracle eXtensible Markup Language Gateway Server -->
<!DOCTYPE CHANGE_PO_006 SYSTEM "057_change_po_006.dtd">
<CHANGE_PO_006>
  <CONTROLAREA>
    <BSR>
      <VERB value="CHANGE">CHANGE</VERB>
      <NOUN value="PO">PO</NOUN>
      <REVISION/>
    </BSR>
    <SENDER>
      <LOGICALID>/dbfiles/applcsf/log</LOGICALID>
      <COMPONENT>CLN</COMPONENT>
      <TASK>CHANGE_PO_RESPONSE</TASK>
      <REFERENCEID>LM0001:oracle.apps.cln.po.changepo_response.generate:5932</REFERENCEID>
      <CONFIRMATION>2</CONFIRMATION>
      <LANGUAGE>US</LANGUAGE>
      <CODEPAGE>UTF8</CODEPAGE>
      <AUTHID>APPS</AUTHID>
    </SENDER>
```

```

<DATETIME qualifier="CREATION" type="T" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>21</DAY>
<HOUR>23</HOUR>
<MINUTE>30</MINUTE>
<SECOND>04</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>+0000</TIMEZONE>
</DATETIME>
</CNTROLAREA>
<DATAAREA>
<CHANGE_PO>
<POHEADER>
<DATETIME qualifier="DOCUMENT" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>21</DAY>
<HOUR>22</HOUR>
<MINUTE>49</MINUTE>
<SECOND>55</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>+0000</TIMEZONE>
</DATETIME>
<POID>6644</POID>
<PORELEASE/>
<POTYPE>STANDARD</POTYPE>
<USERAREA><REVISIONNUM>1</REVISIONNUM><SALESORDID/><MSGTYPE>Response</MSGTYPE><ACKCODE>0</ACKCODE><NOTES
index="1"/><ORACLE.SUPPLIERDOCREF>6644</ORACLE.SUPPLIERDOCREF></USERAREA
>
<PARTNER>
<NAME index="1">Vision Operations</NAME>
<PARTNRTYPE>SoldTo</PARTNRTYPE>
<PARTNRIDX>4444</PARTNRIDX>
</PARTNER>
</POHEADER>
<POLINE>
<OPERAMT qualifier="UNIT" type="T">
<VALUE>900</VALUE>

```

```

<NUMOFDEC/>
<SIGN>+</SIGN>
<CURRENCY>USD</CURRENCY>
<UOMVALUE>1</UOMVALUE>
<UOMNUMDEC>0</UOMNUMDEC>
<UOM/>
</OPERAMT>
<POLINENUM>1</POLINENUM>
<ITEM>AS54888</ITEM>
<ITEMRV/>
<ITEMX>AS54888</ITEMX>
<USERAREA><ACKCODE>0</ACKCODE><NOTES
index="1"/><ORACLE.SUPPLIERLINEREF/></USERAREA>
<SCHEDULE>
<QUANTITY qualifier="ORDERED">
<VALUE>5</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<PSCLINENUM>1</PSCLINENUM>
<USERAREA><SOLINENUM/><DATETIME qualifier="DELIVSCHED"
index="1"><YEAR>2004</YEAR><MONTH>03</MONTH><DAY>23</DAY><HOUR>07</HOUR>
<MINUTE>59</MINUTE><SECOND>00</SECOND><SUBSECOND>0000</SUBSECOND><TIMEZO
NE>+0000</TIMEZONE></DATETIME><ACKCODE>0</ACKCODE><NOTES
index="1"/><ORACLE.SUPPLIERSHIPMENTREF/></USERAREA>
</SCHEDULE>
</POLINE>
<POLINE>
<OPERAMT qualifier="UNIT" type="T">
<VALUE>900</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<CURRENCY>USD</CURRENCY>
<UOMVALUE>1</UOMVALUE>
<UOMNUMDEC>0</UOMNUMDEC>
<UOM/>
</OPERAMT>
<POLINENUM>2</POLINENUM>
<ITEM>AS54888</ITEM>
<ITEMRV/>

```

```

<ITEMX>AS54888</ITEMX>
<USERAREA><ACKCODE>0</ACKCODE><NOTES
index="1"/><ORACLE.SUPPLIERLINEREF/></USERAREA>
<SCHEDULE>
<QUANTITY qualifier="ORDERED">
<VALUE>5</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<PSCLINENUM>1</PSCLINENUM>
<USERAREA><SOLINENUM/><DATETIME qualifier="DELIVSCHED"
index="1"><YEAR>2004</YEAR><MONTH>03</MONTH><DAY>23</DAY><HOUR>07</HOUR>
<MINUTE>59</MINUTE><SECOND>00</SECOND><SUBSECOND>0000</SUBSECOND><TIMEZO
NE>+0000</TIMEZONE></DATETIME><ACKCODE>0</ACKCODE><NOTES
index="1"/><ORACLE.SUPPLIERSHIPMENTREF/></USERAREA>
</SCHEDULE>
</POLINE>
</CHANGE_PO>
</DATAAREA>
</CHANGE_PO_006>

```

Order Update - Buy Side

The Order Update - Buy Side has the following messages:

- Inbound CHANGE_SALESORDER_006
- Outbound CHANGE_PO_006

Inbound CHANGE_SALESORDER_006

The following is sample XML for inbound CHANGE_SALESORDER_006:

```

<?xml version = '1.0' encoding = 'UTF-8' standalone = 'no'?>
<!-- Oracle eXtensible Markup Language Gateway Server -->
<!DOCTYPE CHANGE_SALESORDER_008 SYSTEM "087_change_salesorder_008.dtd">
<CHANGE_SALESORDER_008>
<CNTROLAREA>
<BSR>
<VERB value="CHANGE"/>
<NOUN value="SALESORDER"/>
<REVISION value="008"/>

```

```

</BSR>
<SENDER>
<LOGICALID>/dbfiles/applcsf/log</LOGICALID>
<COMPONENT>ONT</COMPONENT>
<TASK>CSO</TASK>
<REFERENCEID>LM0001:oracle.apps.ont.oi.show_so.create:4588</REFERENCEID>
<CONFIRMATION>2</CONFIRMATION>
<LANGUAGE>US</LANGUAGE>
<CODEPAGE>UTF8</CODEPAGE>
<AUTHID>APPS</AUTHID>
</SENDER>
<DATETIME qualifier="CREATION" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>17</DAY>
<HOUR>02</HOUR>
<MINUTE>54</MINUTE>
<SECOND>49</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
</CNTROLAREA>
<DATAAREA>
<CHANGE_SALESORDER>
<SOHEADER>
<SALESORDID>55695</SALESORDID>
<SALESORG index="1"/>
<NOTES index="1">Accepted</NOTES>
<POID>6317</POID>
<SOSTATUS>OPEN</SOSTATUS>
<USERAREA><ORACLE.SUPPLIERDOCREF>6317</ORACLE.SUPPLIERDOCREF></USERAREA>
<PARTNER>
<NAME index="1">Vision Operations</NAME>
<ONETIME>0</ONETIME>
<PARTNRID>1290</PARTNRID>
<PARTNRTYPE>SoldTo</PARTNRTYPE>
<PARTNRIDX>4444</PARTNRIDX>
</PARTNER>
<PARTNER>

```

```

<NAME index="1"/>
<ONETIME>0</ONETIME>
<PARTNRID>207</PARTNRID>
<PARTNRTYPE>Supplier</PARTNRTYPE>
<PARTNRIDX>7777</PARTNRIDX>
</PARTNER>
</SOHEADER>
<SOLINE>
<OPERAMT qualifier="UNIT" type="T">
<VALUE>900</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<CURRENCY>USD</CURRENCY>
<UOMVALUE>1</UOMVALUE>
<UOMNUMDEC>0</UOMNUMDEC>
<UOM>Ea</UOM>
</OPERAMT>
<QUANTITY qualifier="ORDERED">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<SOLINENUM>1</SOLINENUM>
<NOTES index="1">Accepted</NOTES>
<POLINENUM>1</POLINENUM>
<SOLNSTATUS>ON HOLD</SOLNSTATUS>
<DESCRIPTN/>
<ITEM/>
<ITEMX>AS54888</ITEMX>
<USERAREA><ORACLE.SUPPLIERLINEREF>1</ORACLE.SUPPLIERLINEREF></USERAREA>
<SOSCHEDULE>
<DATETIME qualifier="DELIVSCHED" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>25</DAY>
<HOUR>23</HOUR>
<MINUTE>59</MINUTE>
<SECOND>00</SECOND>

```

```

<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<DATETIME qualifier="NEEDELV" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>28</DAY>
<HOUR>16</HOUR>
<MINUTE>00</MINUTE>
<SECOND>00</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<QUANTITY qualifier="ORDERED">
<VALUE>2</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<SOSLINENUM>2</SOSLINENUM>
<PSCLINENUM>1</PSCLINENUM>
<USERAREA><ORACLE.SUPPLIERSHIPMENTREF>2</ORACLE.SUPPLIERSHIPMENTREF><ORACLE.SPLITLINE>Y</ORACLE.SPLITLINE><ORACLE.SPLITFROMLINEREF>1</ORACLE.SPLITFROMLINEREF><DATETIME qualifier="SHIPSCHED" index="1"><YEAR>2004</YEAR><MONTH>03</MONTH><DAY>25</DAY><HOUR>23</HOUR><MINUTE>59</MINUTE><SECOND>00</SECOND><SUBSECOND>0000</SUBSECOND><TIMEZONE>-0800</TIMEZONE></DATETIME></USERAREA>
</SOSCHEDULE>
</SOLINE>
<SOLINE>
<OPERAMT qualifier="UNIT" type="T">
<VALUE>900</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<CURRENCY>USD</CURRENCY>
<UOMVALUE>1</UOMVALUE>
<UOMNUMDEC>0</UOMNUMDEC>
<UOM>Ea</UOM>
</OPERAMT>
<QUANTITY qualifier="ORDERED">
<VALUE/>

```

```

<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<SOLINENUM>1</SOLINENUM>
<NOTES index="1">Accepted</NOTES>
<POLINENUM>1</POLINENUM>
<SOLNSTATUS>ON HOLD</SOLNSTATUS>
<DESCRIPTN/>
<ITEM/>
<ITEMX>AS54888</ITEMX>
<USERAREA><ORACLE.SUPPLIERLINEREF>1</ORACLE.SUPPLIERLINEREF></USERAREA>
<SOSCHEDULE>
<DATETIME qualifier="DELIVSCHED" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>25</DAY>
<HOUR>23</HOUR>
<MINUTE>59</MINUTE>
<SECOND>00</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<DATETIME qualifier="NEEDEDELV" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>28</DAY>
<HOUR>16</HOUR>
<MINUTE>00</MINUTE>
<SECOND>00</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<QUANTITY qualifier="ORDERED">
<VALUE>2</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>

```

```

<SOSLINENUM>3</SOSLINENUM>
<PSCLINENUM>1</PSCLINENUM>
<USERAREA><ORACLE.SUPPLIERSHIPMENTREF>3</ORACLE.SUPPLIERSHIPMENTREF><ORACLE.SPLITLINE>Y</ORACLE.SPLITLINE><ORACLE.SPLITFROMLINEREF>1</ORACLE.SPLITFROMLINEREF><DATETIME qualifier="SHIPSCHED" index="1"><YEAR>2004</YEAR><MONTH>03</MONTH><DAY>25</DAY><HOUR>23</HOUR><MINUTE>59</MINUTE><SECOND>00</SECOND><SUBSECOND>0000</SUBSECOND><TIMEZONE>-0800</TIMEZONE></DATETIME></USERAREA>
</SOSCHEDULE>
</SOLINE>
</CHANGE_SALESORDER>
</DATAAREA>
</CHANGE_SALESORDER_008>

```

Outbound CHANGE_PO_006

Refer to "Order Change - Buy Side" for an outbound CHANGE_PO_006 sample XML.

Order Update - Sell Side

The Order Update - Sell Side has the following message:

Outbound CHANGE_SALESORDER_006

Outbound CHANGE_SALESORDER_006

The following is sample XML for outbound CHANGE_SALESORDER_006:

```

<?xml version = '1.0' encoding = 'UTF-8' standalone = 'no'?>
<!-- Oracle eXtensible Markup Language Gateway Server -->
<!DOCTYPE CHANGE_SALESORDER_008 SYSTEM "087_change_salesorder_008.dtd">
<CHANGE_SALESORDER_008>
<CNTROLAREA>
<BSR>
<VERB value="CHANGE"/>
<NOUN value="SALESORDER"/>
<REVISION value="008"/>
</BSR>
<SENDER>
<LOGICALID>/dbfiles/applcsf/log</LOGICALID>
<COMPONENT>ONT</COMPONENT>
<TASK>CSO</TASK>
<REFERENCEID>LM0001:oracle.apps.ont.oi.show_so.create:10808</REFERENCEID>
>

```

```

<CONFIRMATION>2</CONFIRMATION>
<LANGUAGE>US</LANGUAGE>
<CODEPAGE>UTF8</CODEPAGE>
<AUTHID>APPS</AUTHID>
</SENDER>
<DATETIME qualifier="CREATION" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>24</DAY>
<HOUR>22</HOUR>
<MINUTE>23</MINUTE>
<SECOND>50</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
</CNTROLAREA>
<DATAAREA>
<CHANGE_SALESORDER>
<SOHEADER>
<SALESORDID>56015</SALESORDID>
<SALESORG index="1"/>
<NOTES index="1">Accepted</NOTES>
<POID>6682</POID>
<SOSTATUS>OPEN</SOSTATUS>
<USERAREA><ORACLE.SUPPLIERDOCREF>6682</ORACLE.SUPPLIERDOCREF></USERAREA>
<PARTNER>
<NAME index="1">Vision Operations</NAME>
<ONETIME>0</ONETIME>
<PARTNRID>1290</PARTNRID>
<PARTNRTYPE>SoldTo</PARTNRTYPE>
<PARTNRIDX>4444</PARTNRIDX>
</PARTNER>
<PARTNER>
<NAME index="1"/>
<ONETIME>0</ONETIME>
<PARTNRID>207</PARTNRID>
<PARTNRTYPE>Supplier</PARTNRTYPE>
<PARTNRIDX>7777</PARTNRIDX>
</PARTNER>

```

```

</SOHEADER>
<SOLINE>
<OPERAMT qualifier="UNIT" type="T">
<VALUE>900</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<CURRENCY>USD</CURRENCY>
<UOMVALUE>1</UOMVALUE>
<UOMNUMDEC>0</UOMNUMDEC>
<UOM>Ea</UOM>
</OPERAMT>
<QUANTITY qualifier="ORDERED">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<SOLINENUM>1</SOLINENUM>
<NOTES index="1">Accepted</NOTES>
<POLINENUM>1</POLINENUM>
<SOLNSTATUS>ON HOLD</SOLNSTATUS>
<DESCRIPTN/>
<ITEM/>
<ITEMX>AS54888</ITEMX>
<USERAREA><ORACLE.SUPPLIERLINEREF>1</ORACLE.SUPPLIERLINEREF></USERAREA>
<SOSCHEDULE>
<DATETIME qualifier="DELIVSCHED" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>24</DAY>
<HOUR>23</HOUR>
<MINUTE>59</MINUTE>
<SECOND>00</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<DATETIME qualifier="NEEDELV" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>

```

```

<DAY>24</DAY>
<HOUR>21</HOUR>
<MINUTE>26</MINUTE>
<SECOND>35</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<QUANTITY qualifier="ORDERED">
<VALUE>5</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<SOSLINENUM>1</SOSLINENUM>
<PSCLINENUM>1</PSCLINENUM>
<USERAREA><ORACLE.SUPPLIERSHIPMENTREF>1</ORACLE.SUPPLIERSHIPMENTREF><ORACLE.SPLITLINE>N</ORACLE.SPLITLINE><ORACLE.SPLITFROMLINEREF/><DATETIME
qualifier="SHIPSCHED"
index="1"><YEAR>2004</YEAR><MONTH>03</MONTH><DAY>24</DAY><HOUR>23</HOUR>
<MINUTE>59</MINUTE><SECOND>00</SECOND><SUBSECOND>0000</SUBSECOND><TIMEZONE>-0800</TIMEZONE></DATETIME></USERAREA>
</SOSCHEDULE>
</SOLINE>
</CHANGE_SALESORDER>
</DATAAREA>
</CHANGE_SALESORDER_008>

```

Sample XML for Shipping and Shipment Receipt

This appendix covers the following topics:

- Sample XML for Shipping and Shipment Receipt
- Advance Ship Notice
- Outbound SHOW_SHIPMENT_005
- Shipment Receipt - Sell Side
- Inbound Shipment Receipt Notification (PIP 4B2)

Sample XML for Shipping and Shipment Receipt

This topic provides sample XML for shipping-related and shipment receipt-related processes:

- Advance Ship Notice
- Shipment Receipt - Sell Side

Advance Ship Notice

The Advance Ship Notice has the following message:

Outbound SHOW_SHIPMENT_005

Outbound SHOW_SHIPMENT_005

The following is sample XML for outbound SHOW_SHIPMENT_005:

```
<?xml version = '1.0' encoding = 'UTF-8' standalone = 'no'?>
<!-- Oracle eXtensible Markup Language Gateway Server -->
```

```

<!DOCTYPE SHOW_SHIPMENT_005 SYSTEM "161_show_shipment_005.dtd">
<SHOW_SHIPMENT_005>
<CNTROLAREA>
<BSR>
<VERB value="SHOW">SHOW</VERB>
<NOUN value="SHIPMENT">SHIPMENT</NOUN>
<REVISION value="005">005</REVISION>
</BSR>
<SENDER>
<LOGICALID>/dbfiles/applcsf/log</LOGICALID>
<COMPONENT>CLN</COMPONENT>
<TASK>SHOWSHIPO</TASK>
<REFERENCEID>LM0001:oracle.apps.cln.event.showship:47485.75</REFERENCEID
>
<CONFIRMATION>2</CONFIRMATION>
<LANGUAGE>US</LANGUAGE>
<CODEPAGE>UTF8</CODEPAGE>
<AUTHID>APPS</AUTHID>
</SENDER>
<DATETIME qualifier="CREATION" type="T" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>31</DAY>
<HOUR>02</HOUR>
<MINUTE>47</MINUTE>
<SECOND>04</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
</CNTROLAREA>
<DATAAREA>
<SHOW_SHIPMENT>
<SHIPMENT>
<DATETIME qualifier="DOCUMENT" type="T" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>31</DAY>
<HOUR>02</HOUR>
<MINUTE>37</MINUTE>

```

```
<SECOND>19</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<DATETIME qualifier="SHIP">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>31</DAY>
<HOUR>02</HOUR>
<MINUTE>47</MINUTE>
<SECOND>04</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<DATETIME qualifier="DELIVSCHED">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>31</DAY>
<HOUR>02</HOUR>
<MINUTE>44</MINUTE>
<SECOND>46</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<DATETIME qualifier="SHIPSCHEM">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>31</DAY>
<HOUR>02</HOUR>
<MINUTE>37</MINUTE>
<SECOND>19</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<QUANTITY qualifier="SHIPUNIT">
<VALUE>2</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM/>
```

```

</QUANTITY>
<DOCUMENTID>47485</DOCUMENTID>
<SHIPPERID>7777</SHIPPERID>
<CARRIER>DHL</CARRIER>
<CARRSRVLVL>DHL</CARRSRVLVL>
<FRGHTTERMS>Due</FRGHTTERMS>
<NOTES index="1"/>
<SHIPSRVLVL>DHL</SHIPSRVLVL>
<USERAREA><ATTRIBUTECATEGORY/><ATTRIBUTE1/><ATTRIBUTE2/><ATTRIBUTE3/><AT
TRIBUTE4/><ATTRIBUTE5/><ATTRIBUTE6/><ATTRIBUTE7/><ATTRIBUTE8/><ATTRIBUTE
9/><ATTRIBUTE10/><ATTRIBUTE11/><ATTRIBUTE12/><ATTRIBUTE13/><ATTRIBUTE14/
><ATTRIBUTE15/></USERAREA>
<PARTNER>
<NAME index="1">V1- New York City : 90 Fifth Avenue-New York-NY</NAME>
<PARTNRID>204</PARTNRID>
<PARTNRTYPE>ShipFrom</PARTNRTYPE>
<PARTNRIDX>7777</PARTNRIDX>
<ADDRESS>
<ADDRLINE index="1">90 Fifth Avenue</ADDRLINE>
<ADDRLINE index="2"/>
<ADDRLINE index="3"/>
<CITY>New York</CITY>
<COUNTRY>US</COUNTRY>
<POSTALCODE>10022-3422</POSTALCODE>
<REGION/>
<TELEPHONE index="1"/>
</ADDRESS>
<CONTACT>
<NAME index="1"/>
<EMAIL/>
<FAX index="1"/>
</CONTACT>
</PARTNER>
<PARTNER>
<NAME index="1">Vision Operations</NAME>
<PARTNRID>Provo (OPS)</PARTNRID>
<PARTNRTYPE>ShipTo</PARTNRTYPE>
<PARTNRIDX>4444</PARTNRIDX>
<ADDRESS>
<ADDRLINE index="1">90 Fifth Avenue</ADDRLINE>

```

```

<ADDRLINE index="2"/>
<ADDRLINE index="3"/>
<CITY>New York</CITY>
<COUNTRY>US</COUNTRY>
<POSTALCODE>10022-3422</POSTALCODE>
<REGION/>
<TELEPHONE index="1"/>
</ADDRESS>
<CONTACT>
<NAME index="1"/>
<EMAIL/>
<FAX index="1"/>
</CONTACT>
</PARTNER>
<SHIPITEM>
<QUANTITY qualifier="ITEM">
<VALUE>2</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<QUANTITY qualifier="SHIPPED">
<VALUE>2</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<QUANTITY qualifier="ORDERED">
<VALUE>10</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<ITEM>AS54888</ITEM>
<COUNTRYORG/>
<EXPORTLIC/>
<HAZRDMATL>UN</HAZRDMATL>
<ITEMRVX/>
<ITEMX>AS54888</ITEMX>

```

```

<LOTLEVEL index="1"/>
<NOTES index="1"/>
<USERAREA><ATTRIBUTECATEGORY/><ATTRIBUTE1/><ATTRIBUTE2/><ATTRIBUTE3/><AT
TRIBUTE4/><ATTRIBUTE5/><ATTRIBUTE6/><ATTRIBUTE7/><ATTRIBUTE8/><ATTRIBUTE
9/><ATTRIBUTE10/><ATTRIBUTE11/><ATTRIBUTE12/><ATTRIBUTE13/><ATTRIBUTE14/
><ATTRIBUTE15/><PACKAGINGCODE/><VENDORLOTNUM/></USERAREA>
<DOCUMNTREF>
<DOCTYPE>PurchaseOrder</DOCTYPE>
<DOCUMENTID>6718</DOCUMENTID>
<PARTNRID>Provo (OPS)</PARTNRID>
<PARTNRTYPE>ShipTo</PARTNRTYPE>
<LINENUM>1</LINENUM>
<SCHLINENUM>1</SCHLINENUM>
<USERAREA><DOCUMENTRELEASE/></USERAREA>
</DOCUMNTREF>
</SHIPITEM>
<SHIPITEM>
<QUANTITY qualifier="ITEM">
<VALUE>2</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<QUANTITY qualifier="SHIPPED">
<VALUE>2</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<QUANTITY qualifier="ORDERED">
<VALUE>10</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<ITEM>AS54888</ITEM>
<COUNTRYORG/>
<EXPORTLIC/>
<HAZRMATL>UN</HAZRMATL>
<ITEMRVX/>

```

```

<ITEMX>AS54888</ITEMX>
<LOTLEVEL index="1"/>
<NOTES index="1"/>
<USERAREA><ATTRIBUTECATEGORY/><ATTRIBUTE1/><ATTRIBUTE2/><ATTRIBUTE3/><AT
TRIBUTE4/><ATTRIBUTE5/><ATTRIBUTE6/><ATTRIBUTE7/><ATTRIBUTE8/><ATTRIBUTE
9/><ATTRIBUTE10/><ATTRIBUTE11/><ATTRIBUTE12/><ATTRIBUTE13/><ATTRIBUTE14/
><ATTRIBUTE15/><PACKAGINGCODE/><VENDORLOTNUM/></USERAREA>
<DOCUMNTREF>
<DOCTYPE>PurchaseOrder</DOCTYPE>
<DOCUMENTID>6718</DOCUMENTID>
<PARTNRID>Provo (OPS)</PARTNRID>
<PARTNRTYPE>ShipTo</PARTNRTYPE>
<LINENUM>1</LINENUM>
<SCHLINENUM>1</SCHLINENUM>
<USERAREA><DOCUMENTRELEASE/></USERAREA>
</DOCUMNTREF>
</SHIPITEM>
<DOCUMNTREF>
<DOCTYPE>BillOfLading</DOCTYPE>
<DOCUMENTID>1100</DOCUMENTID>
<PARTNRID/>
<PARTNRTYPE/>
</DOCUMNTREF>
<DOCUMNTREF>
<DOCTYPE>PackingSlip</DOCTYPE>
<DOCUMENTID>35183</DOCUMENTID>
<PARTNRID/>
<PARTNRTYPE/>
</DOCUMNTREF>
<DOCUMNTREF>
<DOCTYPE>WaybillAirbill</DOCTYPE>
<DOCUMENTID/>
<PARTNRID/>
<PARTNRTYPE/>
</DOCUMNTREF>
</SHIPMENT>
<SHIPUNIT>
<QUANTITY qualifier="HEIGHT">
<VALUE/>
<NUMOFDEC/>

```

```

<SIGN/>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="LENGTH">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="NETWEIGHT">
<VALUE>60</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="WIDTH">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="VOLUME">
<VALUE>4</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>FT3</UOM>
</QUANTITY>
<CARRIER>DHL</CARRIER>
<SHIPPERID>7777</SHIPPERID>
<TRACKINGID>N/A</TRACKINGID>
<CONTAINRID/>
<CONTRNRSEAL/>
<CONTRNRTYPE>BOX</CONTRNRTYPE>
<PARTNER>
<NAME index="1">V1- New York City : 90 Fifth Avenue-New York-NY</NAME>
<PARTNRID>7777</PARTNRID>
<PARTNRTYPE>ShipFrom</PARTNRTYPE>
<PARTNRIDX>7777</PARTNRIDX>
<ADDRESS>

```

```

<ADDRLINE index="1">90 Fifth Avenue</ADDRLINE>
<ADDRLINE index="2"/>
<ADDRLINE index="3"/>
<CITY>New York</CITY>
<COUNTRY>US</COUNTRY>
<POSTALCODE>10022-3422</POSTALCODE>
<REGION/>
<TELEPHONE index="1"/>
</ADDRESS>
<CONTACT>
<NAME index="1"/>
<EMAIL/>
<FAX index="1"/>
</CONTACT>
</PARTNER>
<INVITEM>
<QUANTITY qualifier="ITEM">
<VALUE>2</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<ITEM>AS54888</ITEM>
<LOTLEVEL index="1"/>
<INVDETAIL>
<SERIALNUM>00000</SERIALNUM>
<USERAREA><VENDORSERIALNUM>00000</VENDORSERIALNUM></USERAREA>
</INVDETAIL>
</INVITEM>
</SHIPUNIT>
<SHIPUNIT>
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<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="LENGTH">
<VALUE/>

```

```

<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="NETWEIGHT">
<VALUE>60</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="WIDTH">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="VOLUME">
<VALUE>4</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>FT3</UOM>
</QUANTITY>
<CARRIER>DHL</CARRIER>
<SHIPPERID>7777</SHIPPERID>
<TRACKINGID>N/A</TRACKINGID>
<CONTAINRID/>
<CONTRNRSEAL/>
<CONTRNRTYPE>BOX</CONTRNRTYPE>
<PARTNER>
<NAME index="1">V1- New York City : 90 Fifth Avenue-New York-NY</NAME>
<PARTNRID>7777</PARTNRID>
<PARTNRTYPE>ShipFrom</PARTNRTYPE>
<PARTNRIDX>7777</PARTNRIDX>
<ADDRESS>
<ADDRLINE index="1">90 Fifth Avenue</ADDRLINE>
<ADDRLINE index="2"/>
<ADDRLINE index="3"/>
<CITY>New York</CITY>
<COUNTRY>US</COUNTRY>

```

```

<POSTALCODE>10022-3422</POSTALCODE>
<REGION/>
<TELEPHONE index="1"/>
</ADDRESS>
<CONTACT>
<NAME index="1"/>
<EMAIL/>
<FAX index="1"/>
</CONTACT>
</PARTNER>
<INVITEM>
<QUANTITY qualifier="ITEM">
<VALUE>2</VALUE>
<NUMOFDEC/>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<ITEM>AS54888</ITEM>
<LOTLEVEL index="1"/>
<INVDETAIL>
<SERIALNUM>00000</SERIALNUM>
<USERAREA><VENDORSERIALNUM>00000</VENDORSERIALNUM></USERAREA>
</INVDETAIL>
</INVITEM>
</SHIPUNIT>
</SHOW_SHIPMENT>
</DATAAREA>
</SHOW_SHIPMENT_005>

```

Shipment Receipt - Sell Side

The Shipment Receipt - Sell Side has the following message:

Inbound Shipment Receipt Notification (PIP 4B2)

Inbound Shipment Receipt Notification (PIP 4B2)

The following is sample XML for inbound Shipment Receipt Notification (PIP 4B2):

```

<Pip4B2ShipmentReceiptNotification>
<fromRole>

```

```

<PartnerRoleDescription>
<ContactInformation>
<contactName>
<FreeFormText>Vision Operations</FreeFormText>
</contactName>
<EmailAddress/>
<facsimileNumber>
<CommunicationsNumber/>
</facsimileNumber>
<telephoneNumber>
<CommunicationsNumber/>
</telephoneNumber>
</ContactInformation>
<GlobalPartnerRoleClassificationCode>Consignee</GlobalPartnerRoleClassif
icationCode>
<PartnerDescription>
<BusinessDescription>
<GlobalBusinessIdentifier/>
<GlobalSupplyChainCode>Electronic Components</GlobalSupplyChainCode>
</BusinessDescription>
<GlobalPartnerClassificationCode>Freight
Forwarder</GlobalPartnerClassificationCode>
</PartnerDescription>
</PartnerRoleDescription>
</fromRole>
<GlobalDocumentFunctionCode>Request</GlobalDocumentFunctionCode>
<ShipmentReceiptInformationResource>
<containerTotalCount>
<CountableAmount/>
</containerTotalCount>
<freightReference>
<ProprietaryDocumentIdentifier>1095</ProprietaryDocumentIdentifier>
</freightReference>
<receiptDate>
<DateTimeStamp>20040324T101410.000Z</DateTimeStamp>
</receiptDate>
<receivedBy>
<PartnerDescription>
<BusinessDescription>
<GlobalBusinessIdentifier/>

```

```

<businessName>
<FreeFormText/>
</businessName>
<PartnerBusinessIdentification>
<ProprietaryBusinessIdentifier/>
<ProprietaryDomainIdentifier>44444444444444</ProprietaryDomainIdentifier>
<ProprietaryIdentifierAuthority/>
</PartnerBusinessIdentification>
</BusinessDescription>
<GlobalPartnerClassificationCode/>
<ContactInformation>
<contactName>
<FreeFormText>Stock, Ms. Pat</FreeFormText>
</contactName>
<EmailAddress>pstock@vision.com</EmailAddress>
<facsimileNumber>
<CommunicationsNumber/>
</facsimileNumber>
<telephoneNumber>
<CommunicationsNumber/>
</telephoneNumber>
</ContactInformation>
<PhysicalLocation>
<GlobalLocationIdentifier>44444444444444</GlobalLocationIdentifier>
<PartnerLocationIdentification>
<ProprietaryDomainIdentifier/>
<ProprietaryIdentifierAuthority/>
<ProprietaryLocationIdentifier/>
</PartnerLocationIdentification>
<PhysicalAddress>
<addressLine1>
<FreeFormText/>
</addressLine1>
<addressLine2>
<FreeFormText/>
</addressLine2>
<addressLine3>
<FreeFormText/>
</addressLine3>
<cityName>

```

```

<FreeFormText/>
</cityName>
<GlobalCountryCode/>
<NationalPostalCode/>
<postOfficeBoxIdentifier>
<FreeFormText/>
</postOfficeBoxIdentifier>
<regionName>
<FreeFormText/>
</regionName>
</PhysicalAddress>
</PhysicalLocation>
</PartnerDescription>
</receivedBy>
<receivedFrom>
<PartnerDescription>
<BusinessDescription>
<GlobalBusinessIdentifier/>
<businessName>
<FreeFormText>Vision Operations</FreeFormText>
</businessName>
<PartnerBusinessIdentification>
<ProprietaryBusinessIdentifier>Vision
Operations</ProprietaryBusinessIdentifier>
<ProprietaryDomainIdentifier>44444444444444</ProprietaryDomainIdentifier>
<ProprietaryIdentifierAuthority/>
</PartnerBusinessIdentification>
</BusinessDescription>
<GlobalPartnerClassificationCode>Warehouser</GlobalPartnerClassification
Code>
<ContactInformation>
<contactName>
<FreeFormText/>
</contactName>
<EmailAddress/>
<facsimileNumber>
<CommunicationsNumber/>
</facsimileNumber>
<telephoneNumber>
<CommunicationsNumber/>

```

```

</telephoneNumber>
</ContactInformation>
<PhysicalLocation>
<GlobalLocationIdentifier/>
<PartnerLocationIdentification>
<ProprietaryDomainIdentifier/>
<ProprietaryIdentifierAuthority/>
<ProprietaryLocationIdentifier/>
</PartnerLocationIdentification>
<PhysicalAddress>
<addressLine1>
<FreeFormText/>
</addressLine1>
<addressLine2>
<FreeFormText/>
</addressLine2>
<addressLine3>
<FreeFormText/>
</addressLine3>
<cityName>
<FreeFormText/>
</cityName>
<GlobalCountryCode/>
<NationalPostalCode/>
<postOfficeBoxIdentifier>
<FreeFormText/>
</postOfficeBoxIdentifier>
<regionName>
<FreeFormText/>
</regionName>
</PhysicalAddress>
</PhysicalLocation>
</PartnerDescription>
</receivedFrom>
<shipmentIdentifier>
<ProprietaryReferenceIdentifier>46863999</ProprietaryReferenceIdentifier>
>
</shipmentIdentifier>
<ShipmentReceiptNotificationLineItem>

```

```
<DocumentSubLineReference>
<GlobalDocumentReferenceTypeCode>Receipt</GlobalDocumentReferenceTypeCode>
<LineNumber>1</LineNumber>
<ProprietaryDocumentIdentifier>7538</ProprietaryDocumentIdentifier>
<subLineNumber>
<LineNumber/>
</subLineNumber>
<subLineSchedule>
<DateStamp/>
</subLineSchedule>
</DocumentSubLineReference>
<GlobalProductUnitOfMeasureCode>Each</GlobalProductUnitOfMeasureCode>
<LotReference>
<expiryDate>
<DateStamp/>
</expiryDate>
<GlobalLotDiscrepancyReasonCode/>
<receivedLot>
<ProprietaryLotIdentifier/>
</receivedLot>
<receivedLotQuantity>
<ProductQuantity/>
</receivedLotQuantity>
</LotReference>
<ManufacturerProfile>
<countryOfOrigin>
<GlobalCountryCode/>
</countryOfOrigin>
<manufactureDate>
<DateStamp/>
</manufactureDate>
<receivedProductSerialNumber>
<ProprietarySerialIdentifier/>
</receivedProductSerialNumber>
</ManufacturerProfile>
<ProductIdentification>
<GlobalProductIdentifier/>
<PartnerProductIdentification>
```

```

<GlobalPartnerClassificationCode>End
User</GlobalPartnerClassificationCode>
<ProprietaryProductIdentifier>8309</ProprietaryProductIdentifier>
<revisionIdentifier>
<FreeFormText/>
</revisionIdentifier>
</PartnerProductIdentification>
</ProductIdentification>
<QuantityInformation>
<acceptedQuantity>
<ProductQuantity>1</ProductQuantity>
</acceptedQuantity>
<receivedQuantity>
<ProductQuantity>1</ProductQuantity>
</receivedQuantity>
</QuantityInformation>
<ShipmentReceiptDiscrepancyInformation>
<GlobalReceivingDiscrepancyCode/>
<GlobalReceivingDiscrepancyReasonCode/>
</ShipmentReceiptDiscrepancyInformation>
</ShipmentReceiptNotificationLineItem>
<shipmentReceiptReportDateTime>
<DateTimeStamp/>
</shipmentReceiptReportDateTime>
<TrackingReference>
<GlobalTrackingReferenceTypeCode/>
<ProprietaryShipmentTrackingIdentifier>Packing Slip
Number</ProprietaryShipmentTrackingIdentifier>
</TrackingReference>
<transportedBy>
<PartnerCompanyDescription>
<BusinessDescription>
<GlobalBusinessIdentifier/>
<businessName>
<FreeFormText/>
</businessName>
<PartnerBusinessIdentification>
<ProprietaryBusinessIdentifier/>
<ProprietaryDomainIdentifier/>
<ProprietaryIdentifierAuthority/>

```

```

</PartnerBusinessIdentification>
</BusinessDescription>
<GlobalPartnerClassificationCode>Carrier</GlobalPartnerClassificationCode>
</PartnerCompanyDescription>
</transportedBy>
</ShipmentReceiptInformationResource>
<thisDocumentGenerationDateTime>
<DateTimeStamp/>
</thisDocumentGenerationDateTime>
<thisDocumentIdentifier>
<ProprietaryDocumentIdentifier>753802-D65F594567E3627CE0301490CBC57579</ProprietaryDocumentIdentifier>
</thisDocumentIdentifier>
<toRole>
<PartnerRoleDescription>
<ContactInformation>
<contactName>
<FreeFormText>Vision Operations</FreeFormText>
</contactName>
<EmailAddress/>
<facsimileNumber>
<CommunicationsNumber/>
</facsimileNumber>
<telephoneNumber>
<CommunicationsNumber/>
</telephoneNumber>
</ContactInformation>
<GlobalPartnerRoleClassificationCode>Shipment Information User</GlobalPartnerRoleClassificationCode>
<PartnerDescription>
<BusinessDescription>
<GlobalBusinessIdentifier/>
<GlobalSupplyChainCode>Electronic Components</GlobalSupplyChainCode>
</BusinessDescription>
<GlobalPartnerClassificationCode>Warehouser</GlobalPartnerClassificationCode>
</PartnerDescription>
</PartnerRoleDescription>
</toRole>
</Pip4B2ShipmentReceiptNotification>

```

Sample XML for Inventory

This appendix covers the following topics:

- Sample XML for Inventory
- Inventory Report - Sell Side
- Outbound SYNC_INVENTORY_005
- Item Master Import - Buy Side
- Inbound SYNC_ITEM_006
- Item Master Import - Sell Side
- Outbound SYNC_ITEM_006

Sample XML for Inventory

This topic provides sample XML for inventory-related processes:

- Inventory Report - Sell Side
- Item Master Import - Buy Side
- Item Master Import - Sell Side

Inventory Report - Sell Side

The Inventory Report - Sell Side has the following message:

Outbound SYNC_INVENTORY_005

Outbound SYNC_INVENTORY_005

The following is sample XML for outbound SYNC_INVENTORY_005:

```

<?xml version = '1.0' encoding = 'ISO-8859-1' standalone = 'no'?>
<!-- Oracle eXtensible Markup Language Gateway Server -->
<!DOCTYPE SYNC_INVENTORY_005 SYSTEM "068_sync_inventory_005.dtd">
<SYNC_INVENTORY_005>
<CNTROLAREA>
<BSR>
<VERB value="SYNC">SYNC</VERB>
<NOUN value="INVENTORY">INVENTORY</NOUN>
<REVISION value="005"/>
</BSR>
<SENDER>
<LOGICALID>/dbfiles/applcsf/log</LOGICALID>
<COMPONENT>CLN</COMPONENT>
<TASK>INVRT</TASK>
<REFERENCEID>LM0001:oracle.apps.cln.inv.genreport:96</REFERENCEID>
<CONFIRMATION>0</CONFIRMATION>
<LANGUAGE>US</LANGUAGE>
<CODEPAGE>WE8ISO8859P1</CODEPAGE>
<AUTHID>APPS</AUTHID>
</SENDER>
<DATETIME qualifier="CREATION">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>03</DAY>
<HOUR>15</HOUR>
<MINUTE>40</MINUTE>
<SECOND>22</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>+0000</TIMEZONE>
</DATETIME>
</CNTROLAREA>
<DATAAREA>
<SYNC_INVENTORY>
<INVENTORY>
<DATETIME qualifier="EFFECTIVE">
<YEAR/>
<MONTH/>
<DAY/>
<HOUR/>

```

```
<MINUTE/>
<SECOND/>
<SUBSECOND/>
<TIMEZONE/>
</DATETIME>
<QUANTITY qualifier="ITEM">
<VALUE>998</VALUE>
<NUMOFDEC>0</NUMOFDEC>
<SIGN>+</SIGN>
<UOM>Ea</UOM>
</QUANTITY>
<DATETIME qualifier="EXPIRATION">
<YEAR/>
<MONTH/>
<DAY/>
<HOUR/>
<MINUTE/>
<SECOND/>
<SUBSECOND/>
<TIMEZONE/>
</DATETIME>
<QUANTITY qualifier="ALLOCATED">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM>Ea</UOM>
</QUANTITY>
<QUANTITY qualifier="BLOCKED">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM>Ea</UOM>
</QUANTITY>
<TEMPRATURE qualifier="ACTUAL" type="CELSIUS">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
</TEMPRATURE>
<ITEM>AS54888</ITEM>
```

```

<SITELEVEL index="1"/>
<SITELEVEL index="2"/>
<SYNCIND value="C"/>
<CTCHWCONV/>
<DENSITYFAC/>
<DESCRIPTN>Sentinel Standard Desktop</DESCRIPTN>
<GLENTITYS/>
<INVENDISP/>
<ITEMRV/>
<ITEMSTATUS>Active</ITEMSTATUS>
<NAME index="1">Vision Operations</NAME>
<NOTES index="1"/>
<PRDLINENUM/>
<PRODORDID/>
<PROPERTY index="1">FG</PROPERTY>
<SALESORDID/>
<SERIALNUM/>
<SOLINENUM/>
<UNITTYPE/>
<VALUECLASS/>
<USERAREA><ATTRIBUTECATEGORY/><ATTRIBUTE1/><ATTRIBUTE2/><ATTRIBUTE3/><AT
TRIBUTE4/><ATTRIBUTE5/><ATTRIBUTE6/><ATTRIBUTE7/><ATTRIBUTE8/><ATTRIBUTE
9/><ATTRIBUTE10/><ATTRIBUTE11/><ATTRIBUTE12/><ATTRIBUTE13/><ATTRIBUTE14/
><ATTRIBUTE15/><HOSTLOCATIONCODE/><INVPARTNERNAME>Vision
Operations2</INVPARTNERNAME><INVPARTNERIDX>7403</INVPARTNERIDX><ITEMX/><
INVADDRESS1>90 Fifth
Avenue</INVADDRESS1><INVADDRESS2/><INVADDRESS3/><INVCITY>New
York</INVCITY><INVCOUNTRY>US</INVCOUNTRY><INVPOSTALCODE>10022-3422</INVP
OSTALCODE></USERAREA>
</INVENTORY>
</SYNC_INVENTORY>
</DATAAREA>
</SYNC_INVENTORY_005>

```

Item Master Import - Buy Side

The Item Master Import - Buy Side has the following message:

Inbound SYNC_ITEM_006

Inbound SYNC_ITEM_006

The following is sample XML for inbound SYNC_ITEM_006:

```

<SYNC_ITEM_006>
<CNTROLAREA>
<BSR>
<VERB value="SYNC">SYNC</VERB>
<NOUN value="ITEM">ITEM</NOUN>
<REVISION value="006">006</REVISION>
</BSR>
<SENDER>
<LOGICALID>/dbfiles/applcsf/log</LOGICALID>
<COMPONENT>CLN</COMPONENT>
<TASK>SYNCITEMO</TASK>
<REFERENCEID>LM0001:oracle.apps.cln.event.syncitem:62.479</REFERENCEID>
<CONFIRMATION>2</CONFIRMATION>
<LANGUAGE>US</LANGUAGE>
<CODEPAGE>UTF8</CODEPAGE>
<AUTHID>APPS</AUTHID>
</SENDER>
<DATETIME qualifier="CREATION" type="T" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>17</DAY>
<HOUR>02</HOUR>
<MINUTE>13</MINUTE>
<SECOND>26</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
</CNTROLAREA>
<DATAAREA>
<SYNC_ITEM>
<ITEMHEADER>
<DATETIME qualifier="CREATION" type="T" index="1">
<YEAR/>
<MONTH/>
<DAY/>
<HOUR/>
<MINUTE/>
<SECOND/>
<SUBSECOND/>

```

```
<TIMEZONE/>
</DATETIME>
<QUANTITY qualifier="HEIGHT">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="LENGTH">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="VOLUME">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="WEIGHT">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="WIDTH">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<ITEM>f50000</ITEM>
<ITEMTYPE>P</ITEMTYPE>
<SYNCIND>A</SYNCIND>
<UOM>Lbs</UOM>
<BOMID>4</BOMID>
<BOMREVISION/>
<DESCRIPTN/>
```

```

<FRGHTITEM/>
<FRGHTCLS/>
<HAZRDMATL>Poison</HAZRDMATL>
<ITEMDESC>Poison - Lot Control and Hazard Class item</ITEMDESC>
<ITEMRV>A</ITEMRV>
<ITEMSTATUS>Active</ITEMSTATUS>
<ITEMX>f50000k3</ITEMX>
<USERAREA><ORACLEITG.SYNC_ITEM_006.ITEMHEADER.USERAREA><ORACLEITG.POENTI
TY/><ORACLEITG.RCTROUT/></ORACLEITG.SYNC_ITEM_006.ITEMHEADER.USERAREA><D
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UR>16</HOUR><MINUTE>42</MINUTE><SECOND>16</SECOND><SUBSECOND>0000</SUBSE
COND><TIMEZONE>-0800</TIMEZONE></DATETIME><SAFETYSTOCKQUANTITY/><FROMPAR
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Operations</FROMPARTNER><FROMPARTNERIDX>7777</FROMPARTNERIDX><TOPARTNER>
Vision
Operations</TOPARTNER><TOPARTNERIDX/><LEADTIME/><PLANNINGDAYS>1</PLANNIN
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ECATEGORY/><ATTRIBUTE1/><ATTRIBUTE2/><ATTRIBUTE3/><ATTRIBUTE4/><ATTRIBUT
E5/><ATTRIBUTE6/><ATTRIBUTE7/><ATTRIBUTE8/><ATTRIBUTE9/><ATTRIBUTE10/><A
TTRIBUTE11/><ATTRIBUTE12/><ATTRIBUTE13/><ATTRIBUTE14/><ATTRIBUTE15/><ITE
MCATEGORY><CATEGORYSET>Purchasing</CATEGORYSET><CATEGORY>SUPPLIES.FACILI
TIES</CATEGORY></ITEMCATEGORY><ITEMCATEGORY><CATEGORYSET>Inv.Items</CATE
GORYSET><CATEGORY>MISC.MISC</CATEGORY></ITEMCATEGORY><ABC><ABCCODE>B</AB
CCODE><ABCGROUP>Mar-02</ABCGROUP></ABC><ABC><ABCCODE>Class
X</ABCCODE><ABCGROUP>OnHandABC</ABCGROUP></ABC><ABC><ABCCODE>Class
X</ABCCODE><ABCGROUP>OnHandABC</ABCGROUP></ABC><ABC><ABCCODE>Class
C</ABCCODE><ABCGROUP>M1_DAILY</ABCGROUP></ABC></USERAREA>
<ITEMVALUE>
<OPERAMT qualifier="UNIT" type="F">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<CURRENCY/>
<UOMVALUE/>
<UOMNUMDEC/>
<UOM/>
</OPERAMT>
<COSTTYPE>Frozen</COSTTYPE>
<GLENTITYS>204</GLENTITYS>
<GLNOMACCT>12951</GLNOMACCT>
</ITEMVALUE>
</ITEMHEADER>
</SYNC_ITEM>
</DATAAREA>

```

</SYNC_ITEM_006>

Item Master Import - Sell Side

The Item Master Import - Buy Side has the following message:

Outbound SYNC_ITEM_006

Outbound SYNC_ITEM_006

The following is sample XML for outbound SYNC_ITEM_006:

```
<?xml version = '1.0' encoding = 'UTF-8' standalone = 'no'?>
<!-- Oracle eXtensible Markup Language Gateway Server -->
<!DOCTYPE SYNC_ITEM_006 SYSTEM "061_sync_item_006.dtd">
<SYNC_ITEM_006>
<CNTROLAREA>
<BSR>
<VERB value="SYNC">SYNC</VERB>
<NOUN value="ITEM">ITEM</NOUN>
<REVISION value="006">006</REVISION>
</BSR>
<SENDER>
<LOGICALID>/dbfiles/applcsf/log</LOGICALID>
<COMPONENT>CLN</COMPONENT>
<TASK>SYNCITEMO</TASK>
<REFERENCEID>LM0001:oracle.apps.cln.event.syncitem:62.521</REFERENCEID>
<CONFIRMATION>2</CONFIRMATION>
<LANGUAGE>US</LANGUAGE>
<CODEPAGE>UTF8</CODEPAGE>
<AUTHID>APPS</AUTHID>
</SENDER>
<DATETIME qualifier="CREATION" type="T" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>25</DAY>
<HOUR>02</HOUR>
<MINUTE>43</MINUTE>
<SECOND>36</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
```

```
</DATETIME>
</CONTROLAREA>
<DATAAREA>
<SYNC_ITEM>
<ITEMHEADER>
<DATETIME qualifier="CREATION" type="T" index="1">
<YEAR/>
<MONTH/>
<DAY/>
<HOUR/>
<MINUTE/>
<SECOND/>
<SUBSECOND/>
<TIMEZONE/>
</DATETIME>
<QUANTITY qualifier="HEIGHT">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="LENGTH">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="VOLUME">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="WEIGHT">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
```

```

<QUANTITY qualifier="WIDTH">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<ITEM>ST-CAT-13</ITEM>
<ITEMTYPE>P</ITEMTYPE>
<SYNCIND>A</SYNCIND>
<UOM>Lbs</UOM>
<BOMID>4</BOMID>
<BOMREVISION/>
<DESCRIPTN/>
<FRGHTITEM/>
<FRGHTCLS/>
<HAZRDMATL>Poison</HAZRDMATL>
<ITEMDESC>Chemical..</ITEMDESC>
<ITEMRV>C</ITEMRV>
<ITEMSTATUS>Active</ITEMSTATUS>
<ITEMX>ST-CAT-13</ITEMX>
<USERAREA><ORACLEITG.SYNC_ITEM_006.ITEMHEADER.USERAREA><ORACLEITG.POENTI
TY/><ORACLEITG.RCTROUT/></ORACLEITG.SYNC_ITEM_006.ITEMHEADER.USERAREA><D
ATETIME
qualifier="EFFECTIVE"><YEAR>2004</YEAR><MONTH>03</MONTH><DAY>24</DAY><HO
UR>04</HOUR><MINUTE>05</MINUTE><SECOND>00</SECOND><SUBSECOND>0000</SUBSE
COND><TIMEZONE>-0800</TIMEZONE></DATETIME><SAFETYSTOCKQUANTITY/><FROMPAR
TNER>Vision
Operations</FROMPARTNER><FROMPARTNERIDX>7777</FROMPARTNERIDX><TOPARTNER>
Vision
Operations</TOPARTNER><TOPARTNERIDX/><LEADTIME/><PLANNINGDAYS>1</PLANNIN
GDAYS><QUANTITY
qualifier="MINIMUM"><VALUE/><NUMOFDEC/><SIGN/><UOM/></QUANTITY><ATTRIBUT
ECATEGORY/><ATTRIBUTE1/><ATTRIBUTE2/><ATTRIBUTE3/><ATTRIBUTE4/><ATTRIBUT
E5/><ATTRIBUTE6/><ATTRIBUTE7/><ATTRIBUTE8/><ATTRIBUTE9/><ATTRIBUTE10/><A
TTRIBUTE11/><ATTRIBUTE12/><ATTRIBUTE13/><ATTRIBUTE14/><ATTRIBUTE15/><ITE
MCATEGORY><CATEGORYSET>Purchasing</CATEGORYSET><CATEGORY>MISC.MISC</CATE
GORY></ITEMCATEGORY><ITEMCATEGORY><CATEGORYSET>Inv.Items</CATEGORYSET><C
ATEGORY>NEW.MISC</CATEGORY></ITEMCATEGORY></USERAREA>
<ITEMVALUE>
<OPERAMT qualifier="UNIT" type="F">
<VALUE>0</VALUE>
<NUMOFDEC>0</NUMOFDEC>
<SIGN>+</SIGN>
<CURRENCY/>
<UOMVALUE>1</UOMVALUE>

```

```
<UOMNUMDEC>0</UOMNUMDEC>
<UOM/>
</OPERAMT>
<COSTTYPE>Frozen</COSTTYPE>
<GLENTITYS>204</GLENTITYS>
<GLNOMACCT>12951</GLNOMACCT>
</ITEMVALUE>
</ITEMHEADER>
</SYNC_ITEM>
</DATAAREA>
</SYNC_ITEM_006>
```

Sample XML for Catalog

This appendix covers the following topics:

- Sample XML for Catalog
- Sales Catalog - Buy Side
- Inbound SYNC_CATALOG_003
- Sales Catalog - Sell Side
- Outbound SYNC_CATALOG_003

Sample XML for Catalog

This topic provides sample XML for sales catalog-related processes:

- Sales Catalog - Buy Side
- Sales Catalog - Sell Side

Sales Catalog - Buy Side

The Sales Catalog - Buy Side has the following message:

Inbound SYNC_CATALOG_003

Inbound SYNC_CATALOG_003

The following is sample XML for inbound SYNC_CATALOG_003:

```
<?xml version = '1.0' encoding = 'UTF-8' standalone = 'no'?>
<!-- Oracle eXtensible Markup Language Gateway Server -->
<!DOCTYPE SYNC_ITEM_006 SYSTEM "061_sync_item_006.dtd">
<SYNC_ITEM_006>
```

```

<CNTROLAREA>
<BSR>
<VERB value="SYNC">SYNC</VERB>
<NOUN value="ITEM">ITEM</NOUN>
<REVISION value="006">006</REVISION>
</BSR>
<SENDER>
<LOGICALID>/dbfiles/applcsf/log</LOGICALID>
<COMPONENT>CLN</COMPONENT>
<TASK>SYNCITEMO</TASK>
<REFERENCEID>LM0001:oracle.apps.cln.event.syncitem:62.521</REFERENCEID>
<CONFIRMATION>2</CONFIRMATION>
<LANGUAGE>US</LANGUAGE>
<CODEPAGE>UTF8</CODEPAGE>
<AUTHID>APPS</AUTHID>
</SENDER>
<DATETIME qualifier="CREATION" type="T" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>25</DAY>
<HOUR>02</HOUR>
<MINUTE>43</MINUTE>
<SECOND>36</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
</CNTROLAREA>
<DATAAREA>
<SYNC_ITEM>
<ITEMHEADER>
<DATETIME qualifier="CREATION" type="T" index="1">
<YEAR/>
<MONTH/>
<DAY/>
<HOUR/>
<MINUTE/>
<SECOND/>
<SUBSECOND/>
<TIMEZONE/>

```

```

</DATETIME>
<QUANTITY qualifier="HEIGHT">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="LENGTH">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="VOLUME">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="WEIGHT">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<QUANTITY qualifier="WIDTH">
<VALUE/>
<NUMOFDEC/>
<SIGN/>
<UOM/>
</QUANTITY>
<ITEM>ST-CAT-13</ITEM>
<ITEMTYPE>P</ITEMTYPE>
<SYNCIND>A</SYNCIND>
<UOM>Lbs</UOM>
<BOMID>4</BOMID>
<BOMREVISION/>
<DESCRIPTN/>
<FRGHTITEM/>

```

```

<FRGHTCLS/>
<HAZRMATL>Poison</HAZRMATL>
<ITEMDESC>Chemical..</ITEMDESC>
<ITEMRV>C</ITEMRV>
<ITEMSTATUS>Active</ITEMSTATUS>
<ITEMX>ST-CAT-13</ITEMX>
<USERAREA><ORACLEITG.SYNC_ITEM_006.ITEMHEADER.USERAREA><ORACLEITG.POENTI
TY/><ORACLEITG.RCTROUT/></ORACLEITG.SYNC_ITEM_006.ITEMHEADER.USERAREA><D
ATETIME
qualifier="EFFECTIVE"><YEAR>2004</YEAR><MONTH>03</MONTH><DAY>24</DAY><HO
UR>04</HOUR><MINUTE>05</MINUTE><SECOND>00</SECOND><SUBSECOND>0000</SUBSE
COND><TIMEZONE>-0800</TIMEZONE></DATETIME><SAFETYSTOCKQUANTITY/><FROMPAR
TNER>Vision
Operations</FROMPARTNER><FROMPARTNERIDX>7777</FROMPARTNERIDX><TOPARTNER>
Vision
Operations</TOPARTNER><TOPARTNERIDX/><LEADTIME/><PLANNINGDAYS>1</PLANNIN
GDAYS><QUANTITY
qualifier="MINIMUM"><VALUE/><NUMOFDEC/><SIGN/><UOM/></QUANTITY><ATTRIBU
TCATEGORY/><ATTRIBUTE1/><ATTRIBUTE2/><ATTRIBUTE3/><ATTRIBUTE4/><ATTRIBU
TE5/><ATTRIBUTE6/><ATTRIBUTE7/><ATTRIBUTE8/><ATTRIBUTE9/><ATTRIBUTE10/><A
TTIBUTE11/><ATTRIBUTE12/><ATTRIBUTE13/><ATTRIBUTE14/><ATTRIBUTE15/><ITE
MCATEGORY><CATEGORYSET>Purchasing</CATEGORYSET><CATEGORY>MISC.MISC</CATE
GORY></ITEMCATEGORY><ITEMCATEGORY><CATEGORYSET>Inv.Items</CATEGORYSET><<C
ATEGORY>NEW.MISC</CATEGORY></ITEMCATEGORY></USERAREA>
<ITEMVALUE>
<OPERAMT qualifier="UNIT" type="F">
<VALUE>0</VALUE>
<NUMOFDEC>0</NUMOFDEC>
<SIGN>+</SIGN>
<CURRENCY/>
<UOMVALUE>1</UOMVALUE>
<UOMNUMDEC>0</UOMNUMDEC>
<UOM/>
</OPERAMT>
<COSTTYPE>Frozen</COSTTYPE>
<GLENTITYS>204</GLENTITYS>
<GLNOMACCT>12951</GLNOMACCT>
</ITEMVALUE>
</ITEMHEADER>
</SYNC_ITEM>
</DATAAREA>
</SYNC_ITEM_006>

```

Sales Catalog - Sell Side

The Sales Catalog - Sell Side has the following message:

Outbound SYNC_CATALOG_003

Outbound SYNC_CATALOG_003

The following is sample XML for outbound SYNC_CATALOG_003:

```
<SYNC_CATALOG_003>
<CNTROLAREA>
<BSR>
<VERB value="SYNC">SYNC</VERB>
<NOUN value="CATALOG">CATALOG</NOUN>
<REVISION value="003">003</REVISION>
</BSR>
<SENDER>
<LOGICALID>/dbfiles/applcsf/log</LOGICALID>
<COMPONENT>CLN</COMPONENT>
<TASK>SYNCCTLGO</TASK>
<REFERENCEID>LM0001:oracle.apps.cln.event.syncctlg:13533.208</REFERENCEID>
<CONFIRMATION>2</CONFIRMATION>
<LANGUAGE>US</LANGUAGE>
<CODEPAGE>UTF8</CODEPAGE>
<AUTHID>APPS</AUTHID>
</SENDER>
<DATETIME qualifier="CREATION" type="T" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>16</DAY>
<HOUR>23</HOUR>
<MINUTE>36</MINUTE>
<SECOND>58</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
</CNTROLAREA>
<DATAAREA>
<SYNC_CATALOG>
```

```

<CATALOG>
<DATETIME qualifier="EFFECTIVE" type="T" index="1">
<YEAR>2004</YEAR>
<MONTH>03</MONTH>
<DAY>10</DAY>
<HOUR>00</HOUR>
<MINUTE>00</MINUTE>
<SECOND>00</SECOND>
<SUBSECOND>0000</SUBSECOND>
<TIMEZONE>-0800</TIMEZONE>
</DATETIME>
<DATETIME qualifier="EXPIRATION" type="T" index="1">
<YEAR/>
<MONTH/>
<DAY/>
<HOUR/>
<MINUTE/>
<SECOND/>
<SUBSECOND/>
<TIMEZONE/>
</DATETIME>
<CATALGNAME>Ram-Corporate-11-10</CATALGNAME>
<SYNCIND>A</SYNCIND>
<DESCRIPTN/>
<USERAREA><AUTHORIZATION>ANONYMOUS</AUTHORIZATION></USERAREA>
<PARTNER>
<NAME index="1">Vision Operations</NAME>
<PARTNRID>1290</PARTNRID>
<PARTNRTYPE/>
<PARTNRIDX/>
</PARTNER>
<PARTNER>
<NAME index="1">Vision Operations</NAME>
<PARTNRID/>
<PARTNRTYPE/>
<PARTNRIDX>7777</PARTNRIDX>
</PARTNER>
<CATITEM>
<ITEM>ST-CAT-11</ITEM>

```

```

<SYNCIND>A</SYNCIND>
<DESCRIPTN>Test Item for Catalog</DESCRIPTN>
<USERAREA><QUANTITY
qualifier="MINIMUM"><VALUE/><NUMOFDEC/><SIGN/><UOM/></QUANTITY><WARRANTY
/><ITEMX>ST-CAT-11</ITEMX><ITEMRV>A</ITEMRV><ITEMCATEGORY>MISC.MISC</ITE
MCATEGORY><UOM>Ea</UOM><SERVICEITEM>N</SERVICEITEM><CONTEXT/><ATTRIBUTE1
/><ATTRIBUTE2/><ATTRIBUTE3/><ATTRIBUTE4/><ATTRIBUTE5/><ATTRIBUTE6/><ATTR
IBUTE7/><ATTRIBUTE8/><ATTRIBUTE9/><ATTRIBUTE10/><ATTRIBUTE11/><ATTRIBUTE
12/><ATTRIBUTE13/><ATTRIBUTE14/><ATTRIBUTE15/><TIMEPHASE><DATETIME
qualifier="EFFECTIVE"><YEAR>2004</YEAR><MONTH>03</MONTH><DAY>10</DAY><HO
UR>00</HOUR><MINUTE>00</MINUTE><SECOND>00</SECOND><SUBSECOND>0000</SUBSE
COND><TIMEZONE>-0800</TIMEZONE></DATETIME><DATETIME
qualifier="EXPIRATION"><YEAR/><MONTH/><DAY/><HOUR/><MINUTE/><SECOND/><SU
BSECOND/><TIMEZONE/></DATETIME><OPERAMT qualifier="UNIT"
type="T"><VALUE>100</VALUE><NUMOFDEC/><SIGN>+</SIGN><CURRENCY>USD</CURRE
NCY><UOMVALUE>1</UOMVALUE><UOMNUMDEC>0</UOMNUMDEC><UOM/></OPERAMT></TIME
PHASE><VOLPRICEBREAK><QUANTITY
qualifier="PRCBRK"><VALUE>1</VALUE><NUMOFDEC/><SIGN>+</SIGN><UOM>Ea</UOM
></QUANTITY><AMOUNT
qualifier="PRCBRK"><VALUE>100</VALUE><NUMOFDEC/><SIGN>+</SIGN><CURRENCY>
USD</CURRENCY><DRCR>D</DRCR></AMOUNT></VOLPRICEBREAK><VOLPRICEBREAK><QUA
NTITY
qualifier="PRCBRK"><VALUE>100</VALUE><NUMOFDEC/><SIGN>+</SIGN><UOM>Ea</U
OM></QUANTITY><AMOUNT
qualifier="PRCBRK"><VALUE>95</VALUE><NUMOFDEC/><SIGN>+</SIGN><CURRENCY>U
SD</CURRENCY><DRCR>D</DRCR></AMOUNT></VOLPRICEBREAK></USERAREA>
</CATITEM>
</CATALOG>
</SYNC_CATALOG>
</DATAAREA>
</SYNC_CATALOG_003>

```

Common XML Gateway Envelope Attributes

This appendix covers the following topics:

- Common Data Type Fields

Common Data Type Fields

The following table lists the data type fields that are common for both the RosettaNet and OAGIS transmission:

Note: The common attributes listed below, along with the message specific attributes listed in the preceding chapters, complete the description for the XML Gateway Message envelope..

Name	Type	Values for PIP/BOD
PARTYID	VARCHAR2 (2000)	Trading Partner table
PARTY_SITE_ID	VARCHAR2 (2000)	EDI Location Code forselected Supplier site
PARTY_TYPE	VARCHAR2 (2000)	S for Supplier
PROTOCOL_TYPE	VARCHAR2 (2000)	IAS
PROTOCOL_ADDRESS	VARCHAR2 (2000)	Trading Partner table
USERNAME	VARCHAR2 (2000)	Trading Partner table
PASSWORD		Trading Partner table

ATTRIBUTE1		NULL
ATTRIBUTE2	VARCHAR2 (2000)	NULL
ATTRIBUTE3	VARCHAR2 (2000)	NULL
ATTRIBUTE4	VARCHAR2 (2000)	NULL
ATTRIBUTE5	VARCHAR2 (2000)	NULL
Payload	CLOB	XML Business Document

Glossary

Advanced Queuing (AQ)

Advanced Queuing is the unique database integrated message queuing feature of the Oracle database. This functionality enables you to perform message queuing operations, similar to SQL operations from the Oracle database. Message queuing functionality enables applications on Oracle database to communicate asynchronously through messages in AQ lists. You can also perform AQ operations over the Internet through HTTP and e-mail.

Blanket Purchase Order

A blanket purchase order is a long-term commitment to a supplier for material against which short-term releases will be generated to satisfy requirements. Often blanket orders cover only one item with predetermined delivery dates.

Business-to-Business Server

The goal of the business-to-business server is to quickly establish electronic relationships with business partners and enable a constant refinement of business processes, business rules, and the information model that supports them. Complex environments demand efficient solutions to both buyers and suppliers. The business-to-business server moves your business information faster with more accuracy. It also reduces the manufacturing and delivery cycle times.

Business Action Message

Business actions are the messages that contain information related to the business such as a purchase order.

Business Signal Message

Business signals are positive and negative acknowledgement (exception) messages that are sent in response to business actions.

Business Object Document (BOD)

Business Object Document is the model used to communicate a request from one source application to a destination application. It is also referred to as Open Applications Group Integration Specification (OAGIS).

Buyer

A buyer is an individual whose functions can include supplier selection, negotiation, order placement, supplier follow-up, measurement and control of supplier performance, value analysis, and evaluation of new materials and processes. In some companies, the functions of order placement and supplier follow up are handled by the supplier scheduler.

CONFIRM_BOD

The XML message standard defined by OAG for communicating success or error.

Inventory

Inventory is defined as those items purchased for resale and includes finished goods, work in process, and raw materials. Inventory is always valued at purchase price and includes no value-added costs, as opposed to the traditional cost accounting practice of adding direct labor and allocating overhead as work in process progresses through the production process.

Open Applications Group (OAG)

Open Applications Group is a non-profit consortium focusing on best practices and process based XML content for e-business and application integration. It is the largest publisher of XML based content for business software interoperability in the world.

Open Applications Group Integration Specification (OAGIS)

Open Applications Group Integration Specification is an effort to provide a canonical business language for information integration. It uses XML as the common alphabet for defining business messages and for identifying business processes that let businesses and business applications to communicate.

Oracle Transport Agent (OTA)

Oracle Transport Agent is the Oracle preferred transport agent. OTA is a simple, lightweight mechanism to transport XML messages between and among Oracle Applications instances and with other Oracle RDBMS instances. Like other messaging services such as Web Methods and OMB, OTA provides guaranteed message delivery. It supports the HTTP, HTTPS, and SMTP protocols.

Partner Interface Process (PIP)

Partner Interface Process is the RosettaNet model that depicts the activities, decisions, and partner role interactions that fulfill an e-business transaction between partners in a supply chain. Each partner must fulfill all obligations specified in a PIP. If any one party fails to perform a service as specified in the approved RosettaNet PIP documentation, then the business transaction is null and void.

Purchase Order

A purchase order is a document authorizing the purchase of goods or services from a specific vendor. The purchase order includes the terms of the purchase, delivery requirements, identification of goods or services ordered, their quantities and prices.

RosettaNet

RosettaNet is a non-profit organization dedicated to create, implement, and promote open e-business standards. These standards form a common e-business language, aligning processes between trading partners on a global basis.

Sales Order Number

A sales order number is the unique control number assigned to each new customer order, usually during order entry.

Supplier

A supplier is the provider of goods or services. A supplier is also defined as a seller with whom the buyer does business, as opposed to vendor, which is a generic term referring to all sellers in the marketplace.

Trading Partner

Any party transacting business with another on the basis of agreed set of rules and commitments. Both the parties sign an agreement of approval for the proposed business and agree upon certain procedures to handle the intricacies involved.

XML Data Element

An element within an XML document contains an individual piece of data.

For example, <DOCUMENTID> is an element that contains one piece of information. In this case, the Document Identifier.

XML Data Segment

A segment within an XML document is a group of information. Segments do not usually contain information, but are used to group one or more data elements. These data elements contain information that are logically grouped together. <PARTNER> is an example of a segment. Within the <PARTNER> segment, there are several elements, which contain information relating to a trading partner.

XML Gateway (ECX)

XML Gateway is used as a standard product to provide a single integration toolkit for the Oracle applications to create or consume XML transactions. The workflow process raises a business event to trigger the XML Gateway for the creation of the XML transactions. It integrates with the transport layer for the delivery or receipt of the messages. Version 2 of XML Gateway (ECX2) is used for the creation or use of the XML

transactions.

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