

Infor SyteLine Procurement User Guide

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Contacting Infor

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Chapter 1: Vendor Information

Entering a Vendor Record

Enter a vendor record to help track and control all subsequent transactions with the vendor.

- 1 Open the **Vendors** form, or the **Multi-Site Vendors** form if you are working in a master site.
- **2** Turn off filter-in-place mode.
- 3 SelectActions > New.
- **4** Specify this information:

Vendor

Specify a unique number, string of characters, or combination of characters and numbers to represent the vendor. If you do not enter a value, the system assigns the next unique numerical value automatically. If you set up a vendor prefix in the **Accounts Payable Parameters** form, the system prefixes the vendor number with that prefix. The combined prefix and number cannot be longer than the character limit on the field.

(Company Name)

In the field beside the vendor number, enter the vendor's company name. This name is displayed on reports and payments.

Site

If you are working in the **Multi-Site Vendors** form, specify the site at which this vendor will be added.

Category

Select the appropriate category for this vendor, if necessary.

Address

Specify the vendor's mailing address.

Note: For DAS2 vendors, the **Address [1]** field is used to populate street number and street name fields on the DAS2 declaration form. See the topic on Generating DAS2 Declaration Forms.

Currency

Specify the vendor default currency. The default value is your company's domestic currency.

You can enter additional currencies for the vendor, if needed, by using the **Currency Codes** tab on this form or the **Vendor Currency Codes** form.

Bank Code

Select a valid bank code for the vendor. This code represents the default bank account where the vendor's checks or drafts are deposited. Bank Codes set up with domestic currency or vendor currency are allowed.

Status

Specify any identifier to indicate the vendor's status.

Terms

Select a valid payment term code.

Payment Type

Select the type of payment to be used as the default value on A/P payments. If the payment type is EFT, enter additional electronic funds transfer information for the vendor. For more information, see the topic on Setting up and Using Electronic Funds Transfer.

Voucher Tolerance Over

Specify the upper tolerance factor percentage.

Voucher Tolerance Under

Specify the lower tolerance factor percentage.

Auto Voucher Method

Specify an automatic vouchering method.

Vendor Contract Pricing

Select the method to use for vendor contract pricing.

Note: You can change the vendor contract pricing option more than once. Changing the option from **Use Order Date** to **Use Due Date** does not affect orders already created.

(Tax or Fed ID)

In the [Tax ID] and [Tax Codes] fields, enter the tax registration number (if any) and tax code (if any) associated with [Tax System (1)] and [Tax System (2)] for this vendor. On the Vendors form, these fields are on the Taxes tab. They do not exist on the Multi-Site Vendors form.

Print VAT on PO

To print VAT amounts and VAT codes on purchase orders, select this check box. On the **Vendors** form, this field is on the Taxes tab. It does not exist on the **Multi-Site Vendors** form.

- 5 If you must submit DIOT and IETU reports, specify th eTax Reg Num Type and **Vendor DIOT Type**. These fields are enabled only for users who are assigned a Mexico Localization license.
- 6 If the vendor is a member of the European Union (EU), enter the **EU Code**, **Branch ID**, **NOTC**, **Delivery Terms**, and **Process Indicator**. On the **Vendors** form, these fields are on the Taxes tab. On the **Multi-Site Vendors** form, they are on the EU VAT tab.
- 7 On the **Remit To** and **Contacts** tabs, you can enter address and contact information, which is displayed on reports and payments.
 - **Note:** For DAS2 vendors, the **Contact** field is used to populate last name and first name fields on the DAS2 declaration form. See the topic about Generating DAS2 Declaration Forms.
- **8** If the vendor should be set up for DAS2 reporting, select the Fiscal Reporting tab and specify the requested information. See <u>Setting Up Vendors for DAS2 Reporting</u> on page 12.

9 Select Actions > Save.

About Multiple Currencies for Vendors

In SyteLine, you can define multiple currencies for a vendor by using the **Vendor Currency Codes** form or the **Currency Codes** tab on the **Vendors** form. These currencies can then be used as needed for vendor transactions that support multiple currencies. All Accounts Payable functions are affected by this feature, including Vendors, Purchase Orders, Goods Receiving Notes, Vouchers/Adjustments, Recurring Vouchers/Adjustments, and A/P Payments.

Vendors

When you define multiple currencies for a vendor, the currencies can be assigned to transactions that permit a currency other than the vendor default currency, and all outward-facing vendor documents contain the transaction currencies.

Vendor balances and totals are displayed in the vendor default currency, which is specified on the **Main** tab of the **Vendors** form. Also, the vendor default currency is used internally when vendor total amounts are needed, and for transactions that are not included in the specified transactions that support other currencies.

Transactions

These are the transaction functions that support a currency other than the vendor default currency:

- Purchase Orders
- History Purchase Orders
- A/P Vouchers and Adjustments
- A/P Voucher Pre-Register
- A/P Recurring Vouchers
- A/P Posted Transactions

Purchase Orders: For purchase order transactions, you can select from all currencies defined as valid for the vendor. The currency is then stored with the transaction. Amounts previously recorded in the vendor default currency are now recorded in the transaction currency, which may be different than the vendor default currency. The exchange rate is stored between transaction currency and domestic currency. Any amounts currently stored in the domestic currency remain in the domestic currency.

All subsequent transactions—for example, a voucher created for a purchase order receipt—use the currency of the originating transaction, such as the purchase order.

A/P Transactions: These include transactions posted from purchasing (A/P vouchers or adjustments) and manual A/P transactions (vouchers and recurring vouchers). Transactions posted from purchasing are created in the transaction currency of the purchase order. The currency of manual A/P transactions and recurring vouchers can be selected from the set of valid currencies defined for the vendor.

Amounts previously recorded in the vendor default currency are now recorded in the transaction currency, which may be different than the vendor default currency. Any amounts currently stored in domestic currency remain in the domestic currency.

Adjustments are defined based on the currency of the associated voucher.

A/P Payments

A/P payments can be made in any currency. The payment currency continues to be equivalent to the bank currency. The vendor default currency is no longer considered for the payment header. Only one exchange rate is stored on the payment header, and it is between the payment (bank) currency and domestic currency.

The journal entries created from posting the A/P payment are from the bank currency to the domestic currency, and the GL Bank record is in the bank currency. The foreign amounts on the payment header store the amounts of the bank currency. A/P payment distributions use the transaction currency. A/P payment distributions convert the transaction currency to the domestic currency; however, the transaction currency may not be the same across vouchers, may not match the default vendor currency, or may not match the payment (bank) currency. If the transaction currency matches the bank currency, then the payment header exchange rate is used (bank to domestic). Otherwise, the current exchange rate between the transaction and domestic currencies is used, with the exception of Fixed Rate transactions. Journal entries are made with the foreign currency = transaction currency along with the domestic currency. The payment posted transactions are in the transaction currency, and the gain/loss calculations continue to function as usual.

A/P Posted Transactions

A/P posted transactions store amounts in the transaction currency, which may be any one of a set of valid currencies set up for the vendor. The exchange rate stores the rate between the transaction currency and the domestic currency.

Notes and Exceptions

Automatic currency rate updates and vendor-specific exchange rates are not included in this feature. Also, only the vendor default currency is supported for:

- Vendor Contracts and Vendor Contract Pricing
- Goods Receiving Note
- EDI transactions
- A/P Payment Distributions of type Non A/P, Commission, and Open Credit
- Purchase Order Builder
- Manual Voucher Builder
- Voucher Builder
- Purchase Order Master Contracts (Automotive)
- Item Price Requests
- Item Price Responses
- Purchase Order Requisitions/Purchase Order Requisition Lines
- Other A/P Transactions not specifically mentioned as supporting a currency other than the vendor default currency

Vendor Letters of Credit and A/P Draft Payments continue to support vendor default currency or domestic currency.

There are no changes to base currency restrictions for Builder functionality.

There are no changes to base currency restrictions for centralized payment processing.

Any cross-site logic processing for vendors requires that vendors have the same default currency.

There is no validation to ensure that currency exchange rates exist between the vendor default currency and any currency that is set up as valid to be used for specific set of transactions for the vendor. These rates must be set up to support system calculation of vendor balances by converting transaction amounts to vendor currency.

Adding a Multi-Site Vendor (No Master Site)

If your multi-site system includes a master site, use the steps in Maintaining Vendors from a Master Site on page 13. Otherwise, use the processes described here.

You may want an administrator to control adding, updating, and deleting vendors across the system. Keep in mind that each site can control its local vendor records, and these records are independent of other sites.

Note: In the following description, "shared sites" means the A/P category is being replicated between the sites.

When a vendor is added in one site, it does not automatically populate in other shared sites. To add the existing vendor into another shared site:

- On the **Vendors** form, select **Actions > New**.
- Enter the vendor number or select it from the drop-down list. (The vendor number already exists at the other site and was replicated to this shared site). Some of the information, including the address, URL, and payment hold information, is copied from the source site.
- You must then fill in the rest of the information manually in the Vendors form at the shared site.

Another way to duplicate vendor records in multiple sites is to create the records in one site, export them to a spreadsheet, and import the spreadsheet into the Vendors form at the new site. (Make sure the form's grid columns are arranged in the same order at both sites.)

If your sites are accessible through a single computer, you also may be able to use the Right-click Copy feature to copy the vendor rows from the Vendors form on one site and then use Edit > Paste **Rows Append** to add them in the Vendors form at the other site.

Validation of certain fields is based on the site where you are adding the record.

Note:

- Right-click > Find brings up the Vendors Query form, where you can find vendor records for the local site.
- The **Vendor** field's drop-down lists only the current site's vendors.

In New mode (after clicking the **New** button or selecting **Actions > New**), all shared sites' vendors are shown:

- Right-click > Find brings up the Multi-Site Vendors Query form, where you can find vendor records for the local site or any shared site. (You can then choose to add a shared vendor to the **Vendors** form on the local site.)
- The **Vendor** field's drop-down lists all shared sites' vendors.

Setting Up a Minority Owned Vendor

In some cases, a vendor is minority owned. Follow these steps to add a minority type and indicate that a vendor is minority owned:

- Open the **Minority Types** form.
- 2 Select Actions > New.
- 3 Specify a name and description for the minority type.
- Save the new record.
- Open the **Vendors** form.
- For a new vendor, follow the steps in Entering a Vendor Record on page 7 to create a new vendor. For an existing vendor, filter for the vendor you want to mark as minority owned.
- On the **Contacts** tab, select **Minority Owned**.
- In the grid, select the **Minority Type** for the vendor.
- 9 Specify a Minority Certification Number.
- 10 Select an **Expiration Date** for the certification.
- 11 Save the vendor record.

Setting Up Vendors for DAS2 Reporting

Companies in France that do business with independent consultants must provide applicable vendors with DAS2 declaration forms at the end of each tax year for fiscal reporting.

To set up a vendor to receive the DAS2 declaration form:

- Open the Vendors or Multi-Site Vendors form and select or create a vendor record.
- On the Fiscal Reporting tab, specify this information:
 - Fiscal Reporting System: Select DAS2.
 - Fiscal Reporting System Type: Select a default classification type for this vendor's financial transactions. When you enter manual vouchers for the vendor, you can specify a different type, if needed.
 - Business Identification Number: Optionally, you can specify the business identification number to display on the DAS2 form.

- Profession: Optionally, you can specify the vendor's profession.
- Click Save.

Assigning DAS2 Reporting Types to Vendor Invoices

When you create an A/P voucher on the A/P Vouchers and Adjustments form, use the Fiscal Reporting System Type field to assign a DAS2 classification type to the voucher. This field can be used only if the selected vendor has been set up for DAS2 reporting.

Maintaining Vendors from a Master Site

Use the Multi-Site Vendors form to maintain vendors for multiple sites on an intranet from the master site of the intranet. Keep in mind that each site can still control its local vendor records.

Adding Vendors

To add vendors for any site on the master site's intranet, follow the steps in Entering a Vendor Record on page 7.

When you start adding a vendor that is new to this site but that already exists in another sharing site, some of the information, such as vendor name, address, and payment hold information, defaults into the new record when the vendor number is entered. However, most of the information is site-specific and must be entered manually.

Changing Vendor Information

When you save a change to any of the defaulting information (for example, the vendor name) for a vendor with records at multiple sites, the system automatically updates that information on any other records for that vendor. This happens because all sites share a single "vendaddr" table record for the vendor.

For example, vendor 1 exists at site A and site B. At both sites the name is "Bob's Bikes." If you change vendor 1's name to "Bart's Bikes" at site B, then when you save the record, the name also changes in the record at site A.

Information contained in the "vendor" table, such as billing information and payment history, is site-specific. This information does not change at other sites when modified at one site.

Information Filtered by Site

These fields are filtered by the selected site. For example, when adding a vendor at Site B, you can only select currency codes that are valid at Site B.

Category

- Currency
- Whse
- Ship Via
- Purchases account and unit codes
- Terms
- Bank Code
- Language
- **NOTC**
- Secondary NOTC
- **Delivery Terms**

Maintenance Tasks Not Available from this Form

For most tasks, you can use the Multi-Site Vendors form in place of the Vendors form. However, these tasks can be performed only in the **Vendors** form at the specific site:

- Delete a record
- Add notes to the record
- List goods receiving notes from the **Actions** menu
- Specify whether to print VAT on purchase orders
- Specify a tax ID number and tax code
- Specify if a vendor is minority owned

Copying Vendors to Other Sites

To copy a vendor record to multiple sites in the same intranet from this form:

- Select an existing vendor. The vendor record must be defined as completely as possible before you copy it, and the record must be saved at one of the shared sites in the master site's intranet.
- Select Actions > Multi-Site Copy. The Multi-Site Selection form is displayed.
- Select one or more groups from the list of site groups in the left pane. The left pane only lists site groups where all of these are true:
 - The site group includes the master site.
 - The site group includes the source site from which the selected record will be copied.
 - All sites in the group are on the master site's intranet
- 4 A list of the sites in those groups is displayed in the right pane. Select one or more sites to which you want to copy the vendor record.
- Click **OK** to return to the **Multi-Site Vendors** form.
- Save your changes to add the duplicate vendor records to the other sites.

Logging Vendor Interactions

Use the **Vendor Interactions** form to record and track all communication between you and your vendors, including date, time, and contact information. You also can use this form to reply directly to incoming messages from the Vendor Portal.

To log a new vendor interaction:

- 1 On the **Vendor Interactions** form, select **Actions > New**.
- 2 Select a topic for the interaction and enter or select the vendor number.
- 3 The **Interaction Date** field contains the system date and time by default, but you can change it as necessary.
- 4 In the Follow-Up Date field, specify the date by which to follow up with the contact person.
- 5 On the **Conversations** tab, do the following:
- If this interaction is for internal use only, select Internal. The note will not be communicated to the vendor.
- If you are logging information received from the vendor by phone or other means, and you want the vendor to get an email notification that this information has been recorded, select **Incoming**.
- Enter your name in the Entry Name field or accept the default of the current user. The name entered is used as a sort option on reports.
- Enter relevant information in the notes box.
- On the **General** tab, you can review default information about the selected vendor. You also can change the contact name and phone number for the current interaction record.
- Save the form. If you have not specified Internal for this record, it is published to the Vendor Portal for the vendor to review. The vendor may also receive email notification with the information.

Replying to an Incoming Vendor Interaction

Use the **Vendor Interactions** form to record and track all communication between you and your customers, including date, time, and contact information. You also can use this form to reply directly to incoming messages from the Vendor Portal.

To reply to an incoming message from the Vendor Portal:

- 1 Upon receiving notification that a customer has sent a message, open the Vendor Interactions form.
- 2 Enter or select the interaction number.
- 3 Click Reply.
- **4** Enter your response in the notes box.
- 5 Save the record. Your message is published to the Vendor Portal and the vendor receives email notification of your reply.

Using Vendor Payment Hold

- Open the Vendors or Multi-Site Vendors form.
- 2 Select the vendor to put on hold, then select the **Payment Hold** tab (on the **Vendors** form) or Payments tab (on the Multi-Site Vendors form).
- 3 Click Payment Hold. A red X now displays next to the Payment Hold field as well as next to the vendor name.
- 4 Specify the reason this vendor is being put on hold.

Vendor Contract Pricing Setup

To set up the pricing for vendor items:

- Select the vendor from either the Vendor Contracts form or the Vendor Contract Prices form. If you are on the Vendor Contracts form, click Pricing to link to the Vendor Contract Prices form.
- 2 Select the item to price.
- Status is set to Approved by default. If the new pricing is for a vendor contract price that is not yet approved, select Pending in the Status field. It can be approved later using the Approve button on this form or using the Change Vendor Contract Price Status Utility.
- 4 Enter the effective date of the price.
- 5 Enter the landed cost charges: freight, duty, brokerage, insurance, and local freight.
- You can create up to five price breaks for the item. Enter the quantity of the price break in the Break Qty field.
- Enter the unit price. This value is based on the base unit of measure for the vendor, not the item.
- Repeat these steps for each price break you want to create.
- **9** When you have finished creating the prices, click **Save**.

Working with Demand and Source Vendor Site PO-CO Automation

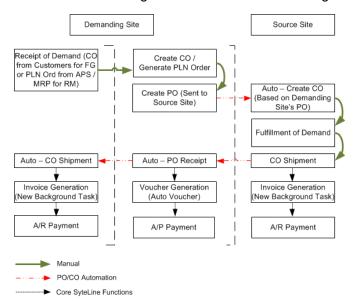
About Demand and Source Vendor Site PO-CO Automation

In today's global marketplace, more and more companies have demand and source vendor sites, with one site taking customer orders and maintaining POs (the demanding site) while the other satisfies demand through a CO (the source site). These sites often are separate financial entities that have a buy-and-sell relationship. For each transaction between two such sites, a great deal of duplicate data

entry has been required, so that each site can maintain the necessary PO and CO information. Also, errors can occur if the PO and CO become out of sync.

With SyteLine's vendor site PO-CO automation, you can set up a relationship between demanding and source sites to streamline the process. Upon receiving a customer order, the demanding site creates a PO and links it to the source site. A CO derived from that PO is automatically created at the source site. The order is fulfilled by the source site, and upon shipment of the order, all of the necessary PO receipt and CO shipment transactions are automatically performed at the demanding site. This process eliminates most of the manual data entry that was required and keeps the PO and CO in sync.

You also can use existing SyteLine background tasks to set up automatic invoicing from the source site to the demanding site and from the demanding site to the customer.



Note: This process is similar to transfer orders but is between entities that are fiscally separate. Transfer orders move funds between accounts, while this process moves physical funds through invoicing and vouchering. This process can be used in cases where transfer orders may have been used in the past, depending on your requirements.

For steps to set up and use PO-CO automation, see <u>Using Demand and Source Vendor Site PO-CO</u> <u>Automation</u> on page 18.

If you need to delete a demanding site PO or source site CO, or update the CO, you must unlink the source vendor site from the PO. See <u>Unlinking a Source Vendor Site</u> on page 19.

Requirements

To use this functionality, items must exist in both the demanding and source sites. Items can be defined in a one-to-one relationship in the demanding and source sites item master or they can be defined through a vendor contract. The vendor contract at the source site can reference a customer item number, which converts the purchase order item number at the demanding site to the customer order item number at the source site.

Serialized/lot tracked items at the demanding site must be preassigned on the purchase order to use auto PO receipt and auto CO ship, based on the source site that is shipping the CO. The shipping transaction would otherwise be denied at the source.

When the demanding site PO includes items that are non-inventory items at the source site, the source site CO must specify the customer's End User Type for the default Sales Non Inventory account. If End User Type is left blank, then the default account is taken from the Sales Non Inventory account specified on the Accounts Receivable Parameters form.

Limitations

The linked PO-CO relationship is not maintained for item returns. If a customer returns an item to the demanding vendor site, the demanding site must follow standard RMA procedures to return the item to the source site.

Also, PO-CO automation cannot guarantee shipment of items with specific lot/serial numbers. To make sure a customer receives items with specific lot/serial numbers, a demanding site has these options:

- Clear the Ship Partial option for that customer when entering the CO and continue using PO-CO automation for the order.
- Disable PO-CO automation for the order. Clear the Auto Receive PO and Auto Ship CO options when entering the PO. In fact, you can disable PO-CO automation in this way any time it is inappropriate for a particular order.

Using Demand and Source Vendor Site PO-CO Automation

This feature can be used only when both sites are part of an Intranet with shared tables, where the preassigned lot all table is shared between the sites.

Before you use PO and CO automation, set up a replication rule using the PO - CO Across Sites category between the sites for po_all, customer_all, custaddr, cust_lcr_all, item_all, lot_all, serial_all, and preassigned_lot_all tables. On the Replication Rules form, the Interval Type field must be set to Transactional. For more information, see Replication Steps and Replication Rules.

To set up and use PO and CO automation, follow these steps:

- On the Vendors or Multi-Site Vendors form, create or select the vendor that creates and maintains the PO for the customer orders (this is the demanding vendor).
 - On the General tab, make sure the Auto Voucher check box is selected and the Auto Voucher Method is set to Automatic.
 - In **Source Site**, specify the vendor that will fulfill the order (the source vendor). **Note:** The source site vendor cannot be the same as the demanding site vendor. Also, after you specify a source site vendor, you cannot change or clear your selection.
 - In Customer (Source Site), specify the demanding site's customer.
 - To automate the process of receiving the demanding site PO upon shipment of the source site CO. select **Auto Receive PO**.
 - To automate the process of shipping the demanding site CO upon receipt of the demanding site PO, select Auto Ship CO.

- 2 On the Customer Orders or Customer Orders Quick Entry form, create the CO for the demanding site customer.
- 3 On the Purchase Orders or Purchase Orders Quick Entry form, create the PO for the source vendor site. In the Vendor field, specify the source site vendor and then click Link Source Site CO.

The CO at the source site is created automatically. All production related fields on the CO can be used as normal, but fields maintained by the PO, such as items, price, and quantity, are display only. This keeps the PO and CO in sync at all times.

Note: PO-CO Automation fields on the PO are set by default based on vendor settings in step 1, including **Auto Receive PO** and **Auto Ship CO** for the demanding site. If you need to perform one or both of these tasks manually for a particular PO, you can clear one or both of the check boxes here on the PO.

4 At the source site, verify the CO. If the CO includes non-inventory items, make sure the customer's **End User Type** for the default Sales Non Inventory account is specified. When the CO is complete, ship the order.

If **Auto Receive PO** and **Auto Ship CO** were both selected for the PO at the demanding site, then when the source site CO ships, the demanding site PO receiving and CO shipment transactions are created automatically. This can include a move transaction if the warehouses used differ from those specified on the PO. Items are shown as being added to and taken out of inventory. And the CO is updated to show how many items were shipped.

A background task can be created to automate the invoicing process; however, invoices cannot be automatically posted.

Unlinking a Source Vendor Site

Note: If line items on a purchase order have been processed, the purchase order and source vendor site cannot be unlinked.

To unlink a source vendor site from a purchase order:

- 1 Open the **Unlink Source Site** form.
- 2 Specify the purchase order to unlink.
- 3 (Optional) Select **Delete Purchase Order** to also delete the purchase order after it is unlinked.
- 4 (Optional) Select **Delete Source Customer Order** to delete the customer order that was auto-created at the source site.
- 5 Click Process.

Chapter 2: Purchase Orders

Purchasing Overview

Purchasing supports your company in managing its expenditures and reimbursing vendors promptly for services or goods provided. Through purchasing, you create purchase requisitions for requesting items or services. Once an authorized employee in your company approves the requisition, it becomes a purchase order. Your company can use the purchase order to authorize payments and ensure that the correct items are received.

Purchasing Functionality

- Using Purchasing, you can enter, generate, monitor, and receive purchase orders to improve material movement and inventory level management.
- A vendor contract function allows you to store and track information about a particular item from a specific vendor. You can also store and track vendor item pricing.
- You can also access vendor performance information, vendor interactions, and a listing of vendor
 information for items purchased regularly. In this manner, you can ensure that you have selected
 the best vendor for each purchase.
- You can set up parameters to set default values for purchase orders, including tolerance factors for purchase order receiving and vouchers.
- Purchasing also allows you to view the planned costs, actual unit costs, promise dates, and due dates for each line item.
- Using the payment hold feature within Purchasing, you can place vendors on payment hold if their goods or services are unacceptable.
- Because a purchase order represents a contract with a vendor, Purchasing provides you with a
 utility for changing purchase orders and tracking the changes you make.
- Purchasing also includes the **Purchase Order Receiving** form, through which you enter whether you are receiving a whole/partial order or a whole/partial line/release.
- Using the **Master Buy Agreement** option and the **Purchase Order Builder** form, you can group like items from POs at different sites in order to get the best quantity cost breaks.
- You can use the Purchase Orders Quick Entry form to quickly create, view, and maintain purchase orders.

Purchasing Interfaces

Purchasing eliminates redundant transaction entries by interacting with the following areas of the system:

Interface	Description
Customer - Order Entry	You can create a purchase order to satisfy a customer order line item requirement.
Material - Inventory	When you create a purchase order, the system uses information from the Items form.
Material - Planning	You can create purchase orders to satisfy material planning purchase requirements.
Production	You can create a purchase order to satisfy a job material requirement.
Finance - General Ledger	The Purchase Order Ledger Distribution journal within General Ledger tracks the material transaction costs created in Purchasing.
Finance - Accounts Payable	You can generate Accounts Payable vouchers and adjustments from within Purchasing.
Data Collection	Purchasing posts the PO receiving and return transactions provided from a data collection solution.

Automatic Vouchering

Normally, vouchers for material received are created using the **Generate A/P Transactions** or **Voucher Builder** forms. However, you can avoid that step by using automatic vouchering.

Note: When you create a purchase order, whether on the **Purchase Orders**, **Purchase Order Builder**, or **Purchase Orders Quick Entry** form, the **Auto Voucher** field will default to the setting made at the vendor level.

To receive a purchase order from a vendor using automatic vouchering, perform these steps:

- 1 Open the Purchase Order Receiving form.
- 2 When you receive a purchase order line/release, several conditions are checked:
 - Is the receipt positive (auto vouchering does not apply to negative receipts or debit returns)?
 - Is a vendor assigned to this purchase order?
 - Is the purchase order configured to autovoucher?
- 3 If you are receiving lines from multiple POs, additional conditions must be met:
 - All POs must have the same value for the Include Tax in Costs field
 - All POs must have the same value for the **Fixed Rate** field, and if **Fixed Rate** is selected, then they must have the same exchange rate.
 - All POs must have the same value for Billing Terms.
- **4** When you click **Receive**, the system compiles a list of all lines/releases that meet the above conditions.
- 5 If the vendor's **Auto Voucher Method** is **Automatic**, then the system automatically creates the voucher and a success message indicates the voucher number that was created.

6 If the vendor's Auto Voucher Method is Prompt, then the Purchase Order Receiving Auto Voucher form opens. Accept the defaults, or enter new data, then click OK. A success message indicates the voucher number that was created.

Note: If you do not have permission to open this form, automatic vouchering will not occur at this time, regardless of the settings.

7 Click **OK**. A confirmation message displays.

Note: If the pre-existing receipts have different costs, they are vouchered at the cost of the latest receipt and an offsetting journal entry is created.

Configuring Vendors to Use Automatic Vouchering

To configure a vendor to use automatic vouchering, perform these steps:

- Open the **Vendors** form.
- 2 For each vendor that will be participating in automatic vouchering, select the **Auto Voucher** field. All purchase orders created for these vendors will default to Auto Voucher.
- 3 Select an Auto Voucher Method to determine which method of automatic vouchering is used when you receive a purchase order on the Purchase Order Receiving form. The two types are Automatic and Prompt.
- 4 Save the record.

About Creating Purchase Order Lines Change Logs

The Purchase Order Lines Change Log form is a list form that displays the change logs of purchase order lines/releases.

Records are displayed on this form when a user:

- Creates an Ordered status purchase order line/release.
- Changes the status of a purchase order line/release from Planned to Ordered.
- Updates the Ordered Qty, any kind of Costs, Due Date or Promise Date of an Ordered status or Filled status purchase order line/release.
- Deletes an Ordered status purchase order line/release.
- Changes the status of a purchase order line/release.
- Changes the U/M of a purchase order blanket line.
- Creates an ordered status purchase order line/release for another site in the Purchase Order Builder form (record is created in the target site).

You can open the Purchase Order Lines Change Log form directly or select Action > List Change Log on these forms:

Purchase Order Blanket Releases

- **Purchase Order Blanket Lines**
- **Purchase Order Lines**
- Purchase Orders Quick Entry
- **History Purchase Order Blanket Lines**
- **History Purchase Order Blanket Line Releases**
- **History Purchase Order Lines**

Deleting a Purchase Order

To delete a single purchase order, perform these steps:

- Open the Purchase Orders form.
- 2 Specify the purchase order to delete.
- Select Actions > Delete.
- 4 When prompted, click **OK** to delete the PO or **Cancel** to cancel the deletion.

Note: PO records are not deleted if the quantity vouchered does not equal the quantity received for all line items. If these quantities are not equal, you are notified when you try to delete records, and you can make corrections. You also cannot delete a Purchase Order if any of its PO lines reference a Goods Receiving Note Line, regardless of the PO or GRN status.

Deleting Multiple Purchase Orders

To delete multiple purchase orders at once, perform these steps:

- Open the **Delete Purchase Orders** form.
- 2 Specify a range of PO numbers, order dates, or vendors.
- 3 Specify whether to delete History PO Regs.
- 4 Click Process

Making Changes to Ordered PO Lines

To make changes to a purchase order line after its status is set to Ordered:

- In the **Purchasing Parameters** form:
 - Select the Amend Ordered Purchase Order check box.
 - Set the Use PO Change Order field to Sometimes or Always.

For details about how this setting affects PO changes, see the field description for **Use PO Change Order**.

- 2 Make changes to the purchase order line.
 - For example, change the amount of the product ordered and then save the record.
 - If the **Use PO Change Order** field (Step 1) is set to **Sometimes**, the system asks you to verify the change.
- 3 In the **PO Change Orders** form, specify the purchase order for which you made the change. The system displays the line/release change detail information in this form.
- 4 Set the Change Status field to Finalized and save the record.
- 5 To review information about the change, use the **Change Order Detail Report** form.
- To print a change order request that you can send to the vendor for acceptance, use the **Change Order Report** form.

Printing the change order request automatically sets the change order status to Printed.

Note: Once the **Change Status** field is set to **Printed**, any further updates to the same PO will trigger the creation of a new change order.

Purchasing Steps

Purchasing is the process of buying products from vendors, receiving them, allocating them to jobs that require them, and paying for them.

Follow the steps in these topics to handle purchase orders:

- 1 Adding a Regular Purchase Order Header.
- 2 Adding a Regular Purchase Order Line.

Note: Alternatively, you can quickly create an entire purchase order on the **Purchase Orders Quick Entry** form.

- 3 Receiving a Purchase Order.
- 4 Create a voucher/adjustment for a purchase order.

Note: The system displays error or warning messages if you add an item flagged obsolete or slow-moving to a purchase order, blanket purchase order, or purchase requisition.

Recalculating Cost

The recalculate cost functionality allows you to update the cost according to the current Vendor Contract Prices.

There two ways to recalculate cost:

- You are prompted with a Yes/No message box to update the costs automatically when the Vendor is changed. Click Yes.
- Click **Recalculate Cost** to refresh the cost manually. This button is displayed on these forms:
 - Purchase Order Requisition Lines
 - Purchase Orders
 - Purchase Order Lines
 - Purchase Order Blanket Lines
 - Purchase Order Blanket Releases
 - Purchase Orders Quick Entry
 - Purchase Order Builder

Receiving a Purchase Order

To receive a purchase order, do the following:

- 1 Go to the Purchase Order Receiving form.
- 2 You can search for a purchase order by vendor, GRN, PO, or PO Line Release.
- 3 Update any header information, if necessary, such as **GRN Receipt**, **Packing Slip**, or **Trans Date**.
- 4 Select a purchase order. You can choose an individual PO by selecting the **Select** check box on that PO, or choose all POs by clicking **Select All**.
- **5** Update any information about the selected PO.
- 6 Click Receive to receive the PO.

About Receiving a Purchase Order

Receiving Cross-Referenced Material

If you are receiving a material that is cross referenced to a job, order, or project, you must have additional permissions in order to complete the receipt. See <u>Receiving Cross-Referenced Items</u> on page 27 for additional information.

Receiving Items from a Customer

To receive items returned from a customer, use the **RMA Return Transaction** activity. For more information, see the <u>About Return Receipt</u> on page 62 help topic.

Serial Number Tracked Items

When you enter a purchase order receiving transaction for a serial number-tracked item, you should be aware of certain special cases. See Handling PO Receipts and Returns for Serial Tracked Items.

Landed Costs

Landed cost (freight, duty, etc.) field values will default from the purchase order item during receiving.

When the purchase order is received, landed cost receipt records are created for each of the landed cost amounts on each PO item. The amounts on the landed cost receipt record are in the currency of the landed cost vendor.

You can update the landed cost amounts either in the PO currency by using the fields on the **Detail** tab, or in the landed cost vendor's currency by using the fields on the **Landed Cost** tab. If you override a landed cost amount on the Detail tab, it is updated on the **Landed Cost** tab in the landed cost vendor's currency, and vice versa.

Any modifications of the landed costs at receiving updates the purchase order line. When a standard cost item is received, the landed costs on the purchase order line are compared to the standard landed costs on the Items form. Any variances are written to the PO Distribution Journal.

A General Ledger transaction is created that debits the Inventory and credits the Accounts Payable, Duties Payable, Freight Payable, Brokerage Payable, Insurance Payable, and Local Freight Payable Accounts, if applicable. When the landed cost amounts are posted to the General Ledger, each of the amounts is converted from the vendor's currency to the domestic currency based on the transaction date's exchange rate.

If Standard costing is used, the following occurs:

- Inventory Account is debited for the total standard cost (standard material, duty, freight, brokerage, insurance, and local freight).
- Vouchers Payable is credited for the standard material.
- Duties Payable Account is credited for the standard duty.
- Freight Payable Account is credited for the standard freight.
- Brokerage Payable Account is credited for the standard brokerage.
- Insurance Payable Account is credited for the standard insurance.
- Local Freight Payable Account is credited for the standard local freight.
- Any variances from the standard are posted to the appropriate variance accounts.

If Actual costing is used, the following occurs:

- Inventory Account is debited for the total item cost (material, duty, freight, brokerage, insurance, and local freight).
- Appropriate Payable Accounts are credited.

If actual values are unknown at the time of the receipt, the values default from the purchase order line item costs.

Receiving a Purchase Order by GRN

- 1 Open the Purchase Order Receiving form.
- 2 Clear the Find By Purchase Order Number field. The Vendor fields are enabled.
- 3 Specify the vendor number for the GRN that you are using to receive the purchase order.

- 4 Click Filter-in-Place to enable the GRN Receipt check box and field.
- 5 Select **GRN Receipt** and specify the GRN number.
- 6 Click Filter-in-Place to populate the purchase order lines.
- 7 Select the lines that you want to receive.
- 8 Click Receive.

Receiving Cross-referenced Items

Use the **Purchase Order Receiving** form to receive an item on a purchase order that is cross-referenced to a customer order, a job, or a project.

Note: If the purchase order line item you receive is cross-referenced, you may need additional permissions to successfully complete the transaction.

- 1 On the **Purchase Order Receiving** form, select a vendor.
- 2 Update any header information, if necessary, such as **GRN Receipt**, **Packing Slip**, or **Trans Date**.
- **3** Select a purchase order.
- **4** Update any information about the selected PO.
- 5 Click **Receive** to receive the PO. The next step in the transaction varies depending on the type of cross-reference associated with the item:
 - Order: When a PO line cross-referenced to a customer order is successfully received, the
 Order Shipping form is launched, where you can then ship the item to the customer who
 placed the order.
 - At the time of a purchase order receipt, if the item (which is reserved) is cross-referenced to an order, the system automatically creates a reservation for the line item equal to the ((qty ordered qty shipped) + (qty returned qty reserved)) up to the amount that was received. If more is received, the extra goes into inventory.
 - Job: When a PO line cross-referenced to a job is successfully received, the Job Material
 Transactions form is launched to issue the item directly to the job that it is cross-referenced
 to. Then go to the Post Job WIP Move Transactions form to move the material received from
 the PO onto the job.
 - Project: When a PO line cross-referenced to a project is successfully received, the Project Resource Transactions form is launched.
 - SRO: When a PO line cross-referenced to a SRO is successfully received, the Service Order Transactions form is launched.

In all cases, a successful PO Receiving transaction is committed whether or not the cross-reference function is successful. If the cross-referenced function is not successful because you lack the required permissions, the receipt transaction is not backed out.

Returning Material After Receiving a Purchase Order

To return material to a vendor after receiving the purchase order. The process is different depending on whether the PO has been vouchered. To process a debit return, perform these steps:

- 1 Open the Purchase Order Receiving form.
- 2 In the **Vendor** field, select the vendor for the PO line you are returning. The purchase order lines for the selected vendor display in the grid.
- 3 In the **Select** field, select the check box for the PO line you are returning.
- 4 If the purchase order has been vouchered, select the **DR Return** check box for the selected line.
- 5 In the **Receive Qty** field, enter the positive quantity that needs to be debited.
- 6 In the **Reason Code** field, select the appropriate user-defined purchase order returns reason code.
- 7 On the **Detail** tab, in the **Location** and **Lot** fields, enter the location and lot to which the item should be returned.

Note: The Material, Freight, Duty, and Brokerage costs will default with the original receipt cost.

- 8 Click the **Receive** button.
- 9 After the debit return has been processed, open the Generate A/P Transactions form.
- 10 Filter to the vendor for the PO line you are returning.
- 11 In the **Voucher or Adjustment** field, select **Adjustment**. Click **OK** to the message "All selection information will be reset."
- **12** In the **Voucher** field, select the original voucher number.
 - **Note:** The values shown here will appear as positive numbers, but will generate a negative adjustment. Debit Returns are always negative adjustments.
- 13 Change the PO information as needed, such as any Freight or Misc Charges added to the original voucher.
- 14 Click the **Generate** button.
- **15** Click **OK** to the "Generate will be performed" prompt. A success message displays.
- **16** Post the adjustment voucher generated to A/P Posted Transactions.

Reversing a Voucher Generated from Purchasing

To reverse an incorrect voucher, you must post the incorrect voucher to the A/P Posted Transactions. The following steps require an adjustment voucher to be generated against the original voucher:

- 1 Open the Purchase Order Receiving form.
- 2 In the **Vendor** field, select the vendor for the PO for which you generated the incorrect voucher. The purchase order lines for the selected vendor display in the grid.
- 3 In the **Select** field, select the check box for the appropriate PO line.
- 4 Select the **DR Return** check box for the selected line.
- 5 In the **Receive Qty** field, enter the positive quantity that needs to be debited.
- 6 In the **Reason Code** field, select the appropriate user-defined return reason code.

- On the **Detail** tab, in the **Location** and **Lot** fields, enter the location and lot to which the item should be returned.
- Click the **Receive** button.
- 9 After the voucher has been processed, open the **Generate A/P Transactions** form.
- 10 In the **Vendor** field, filter to the appropriate vendor.
- 11 In the Voucher or Adjustment field, select Adjustment. Click OK to the message "All selection information will be reset."
- 12 In the **Voucher** field, select the original voucher number.
- 13 Select the PO Selection tab.
- 14 Select the Purchase Order.
- 15 In the Material field, enter the adjustment amount (enter a positive value).
- 16 Click the Generate button.

Viewing Purchase Order Document Lifecycle

To view lifecycle data for a purchase order:

- Open the Purchase Order Document Lifecycle form in one of these ways:
 - Open the form standalone
 - Click the Purchase Order Document Lifecycle icon in the toolbar on one of these forms:
 - **Purchase Order Requisitions**
 - **Purchase Orders**
 - **Purchase Order Receipts**
 - **Voucher Listing**
 - A/P Posted Transactions Detail

The form is populated based on the record selected on the previous form.

2 Optionally, double-click a record in the tree to populate the grids for only that record. The tree lists the same records as the grids, but only shows the key for each record.

Working with PO Requisitions

Creating and Approving a Purchase Order Requisition

You can manually create a PO requisition, or the requisition can be created by cross-referencing from a customer order, transfer order, BOM, or job. A planned order can also be firmed into a PO requisition.

To manually create a PO requisition, perform these steps:

- 1 On the **Purchase Order Requisitions** form, select **Actions > New** to add a purchase order requisition header.
- **2** Enter data in these fields:
 - Requisition: Enter the requisition number or accept the default provided when you save the record.
 - Date: Enter a date or accept the default of today's date.
 - Status: Leave the status as Requested.
 - Requester: Select the name of the person requesting the items to be requisitioned, or accept the default of your user name.
 - Approver: Select the name of the person who approves the PO requisition. (This is provided as information and is not verified when the requisition is approved.)
 - Warehouse: Select the warehouse where the purchased goods should be delivered, or accept the default.
- 3 Save the record.
- 4 Click the Lines button to open the Purchase Order Requisition Lines form.
- 5 To enter a line on the **Purchase Order Requisition Lines** form, select **Actions > New**.
- 6 Enter data in these fields:
 - Item: Select or enter an item number. (The item does not have to be listed in the **Items** form. You can create a PO requisition for non-inventoried items.)
 - Due Date: Select the date by which the item should be received.
 - **Note:** If you change the date to a new due date and the vendor contract pricing method is based on the Purchase Order Due Date, a message displays stating that changing the due date impacts the cost and asks if you want to recalculate the cost.
 - Requisition Code: Select a code that describes the reason for the requisition.
 - Warehouse: Select the warehouse where the purchased goods should be delivered, or accept the default.
 - Ordered: Enter the quantity of the item to order, and the unit of measure, if not defaulted.
 - Other information: The tabs in the lower part of the form contain information such as the G/L account number, the buyer, the vendor number (which populates automatically if a vendor-item cross-reference exists), and the planned unit cost. In addition, the Origin Ref field references the origin of this requisition.
- 7 Save the line record and add other lines as needed.

Once a Purchase Order Requisition Line has been saved, a user with the proper authorization levels (usually set using the default group Purchase Requisitions Approval) can open the PO Requisition Line record and change the status to "Approved." The approver's PO Req Limit and PO Req Line Limit (on the **Users** form) must be large enough to include the amount of this requisition line. A user with the proper authorization levels can also use the **Change PO Requisition Line Status** utility to change the status to Approved, Disapproved, and so on.

Note: Once a requisition line has been set to **Approved**, you can no longer modify the costs.

Use the **Convert PO Requisition** activity to create PO line items from PO requisition lines that have been approved.

Creating a PO Requisition through a Cross Reference

You can use the **Source** button on many forms (including **Customer Order Lines**, **Customer Order Blanket Releases**, **Estimated Materials**, **Estimate Project Resources**, **Job Materials**, **Project Resources**, and **Transfer Order Lines**) to create a purchase order requisition through a cross reference. To do this, perform these steps:

- 1 Add a new record on the appropriate lines form (such as Customer Order Lines).
- 2 Select or enter a line item.
- 3 Specify Requisition in the **Source** (also sometimes known as **Ref** or **Ref Type**) field. If this item's record on the **Items** form has the **Stocked** check box cleared and the **Source** field set to **Purchased**, **Requisition** is automatically selected here.
- 4 If you want to cross-reference the demand order to an existing PO requisition, enter the requisition number in the unlabeled field next to the **Source** field and enter the requisition line number in the second unlabeled field.
- 5 Save the record.
- 6 Click the **Source** button to create the requisition. The message, "Cross-reference will be performed from the [demand type] to PO Requisition" displays.
- 7 Click **OK**. The new requisition number and line display in the unlabeled **Source** fields.
- 8 If needed, click the **Source** button a second time to open the new line in the **Purchase Order Requisition Lines** form. You can modify the requisition as needed.

Changing PO Status

Changing a Single Purchase Order Header Status

To change the header status for a single purchase order, perform these steps:

- 1 On the **Purchase Orders** form, select a purchase order record.
- 2 Select the new status in the **Status** field.
- 3 Save the record.

Changing Multiple Purchase Order Header Statuses

To change the header status for multiple purchase orders, perform these steps:

- 1 Open the Change PO Status Utility form.
- 2 Select the type of purchase orders to change (Blanket or Regular).

- 3 Select the current (old) status of the orders to be changed. (Complete will change to Ordered; Ordered will change to History.)
- 4 Enter starting and ending values for the **PO** and **Order Date** fields, to specify the range of POs whose status will be changed.
- 5 Click **Process** to process the records.

Changing a Purchase Order Line Status

To change the status of a single purchase order line or purchase order blanket line, perform these steps:

- 1 Open the Purchase Order Lines or Purchase Order Blanket Lines form.
- **2** Specify the line to be changed.
- 3 Select the new status in the (Line) **Status** field.
- 4 Click Save.

Note:

In order to change the status to Complete, the quantity received must equal the quantity vouchered. Before you change the status for the status of a Purchase Order Blanket Line, make sure there is a Purchase Order Blanket Release for that line.

Changing a Purchase Order Release Status

To change the status of a single purchase order blanket release, perform these steps:

- 1 Open the Purchase Order Blanket Releases form.
- 2 Select the release.
- 3 Select the new status in the (Release) **Status** field.
- 4 Click Save.

Changing the Status of Multiple Purchase Order Lines/Releases

To change the status of multiple purchase order records at once, perform these steps:

- 1 Open the Change PO Line/Release Status utility form.
- 2 In the Order Type field, specify the type by selecting Regular, Blanket, or Both.
- 3 In the Order Status field, specify the status by selecting Planned, Ordered, Or Both.
- 4 (optional) Specify a range of orders by PO/line/release number, vendor number, order date, due date, and release date.

- 5 To review the changes you have chosen, select **Preview**, then click **Process**.
- 6 When you are ready to save the status changes, select Commit, then click Process.

About Adding, Changing, and Deleting Purchase Order Lines

Adding Lines

Multiple lines can be added. However, if you select the **Contains Tax Free Matl** check box on the **Purchase Orders** form, you can only add lines that contain tax-free imported materials.

When you delete a PO line, all associated notes for that line are also deleted.

Deleting Lines

Deleting a line with a status of Ordered or Complete requires that the **Order Qty**, **Qty Received**, and **Qty Rejected** fields equal zero. If they do not equal zero, a message explains that the line may not be deleted and you are returned to the form.

Changing Quantity

If you change the order quantity on a PO line that was created by the **Purchase Order Builder**, the cost, which might have been determined by a Master Buy Agreement, is not recalculated.

Working with Regular POs

Adding a Regular Purchase Order Header

- On the Purchase Orders form, select Actions > New to add a purchase order header. Enter data in these fields:
 - PO: Enter the purchase order number or accept the default provided when you save the record.
 - Date: Enter a date or accept the default of today's date.
 - PO Type: Select Regular.
 - Vendor PO: Enter the order number used internally by the vendor. This field is used when referring to the purchase transaction in conversations or correspondence with the vendor.
 - Vendor: Enter or select a vendor number. (The number of the vendor's last invoice will appear in the Last Invoice field.)

- Terms: Enter the billing terms for the vendor. You can accept the default from the Vendors form, or use the browser to find billing terms.
- Warehouse: Enter a warehouse for the PO. This field identifies the warehouse where the
 purchased goods should be delivered. Changing this field will also change the drop ship to
 address if the **Drop Ship To** field is set to Warehouse.
- 2 Select the **Address** tab. In the **Drop Ship To** field, accept the default drop ship to code of **None** or select from the following options:
 - None: Indicates that no drop ship to address is to be used.
 - Customer: Indicates the purchased goods should be shipped to one of the addresses of a specific customer.
 - **Drop Ship To**: Indicates the purchased goods should be delivered to an address from the Drop Ship To file.
 - Warehouse: Indicates the purchased goods should be delivered to a warehouse listed on the purchase order.
- 3 Select the **Tax Info** tab. Enter data (or accept the defaults) in these fields:

Note: These tax fields are active only if the **Active for Purchasing** field has been selected on the **Tax Systems** form. These fields should be blank or exempt for area-based tax systems, and should have a rate tax code for item-based tax systems.

- Freight Tax: Select a freight tax code.
- Misc. Charges Tax: Select a miscellaneous charges tax code.
- 4 Save the purchase order header.

Adding a Regular Purchase Order Line

- 1 After you have completed your purchase order header, click the **Lines** button. If you have selected Regular in the **Type** field on the **Purchase Orders** form, clicking the **Lines** button takes you to the **Purchase Order Lines** form.
- 2 To enter a line, on the **Purchase Order Lines** form, select **Actions > New**.
- **3** Enter data in these fields:
 - Status: Enter the line status or accept the default of Planned. The options are:
 - Planned: The order is in the planning stage and a firm order has not been made.
 - Ordered: The order is ready to begin processing.
 - Item: Select an item to include on the purchase order. You may select a non-inventory item
 that has already been defined, or enter a new number to create a non-inventory item
 dynamically.
 - Vendor Item: Enter the number which the vendor uses to refer to the item internally if one exists.
 - Quantity: Enter the quantity of the item you wish to purchase.
 - U/M: Enter or select the unit of measure.
 - Due Date: Enter the date that the line is due to be received. The default is the PO order date plus the vendor contract lead time, if one exists.

Note: If you change the date to a new due date and the vendor contract pricing method is based on the Purchase Order Due Date, a message displays stating that changing the due date impacts the cost and asks if you want to recalculate the cost.

- 4 Select the **General** tab. Enter data in these fields:
 - Reference: Select a Reference type. Valid entries are:
 - Inventory
 - Order
 - Job
 - Transfer
 - Project
 - Warehouse: Enter or select the warehouse which will receive the purchased goods.
- 5 Select the **Amounts** tab. In the **Material** field, enter the price for the material.
- 6 Select the **Tax Info** tab. In the **Tax** fields, enter the tax codes that identify the tax rate that applies to this item.
- 7 Select the **Shipping** tab. In the **Drop Ship Address**, specify how the drop ship address should be used for this order line. Valid options are:
 - None
 - Customer Number: Select a customer and a customer sequence.
 - Drop Ship To: Select a drop ship number.
 - Warehouse: Select a warehouse.

Note: Purchase orders can be cross-referenced to items, customer orders, shop floor jobs, warehouse and site transfers, and project control. All automatic cross-references must be created from those areas of the system. Otherwise, the references must be entered manually on both sides of the cross-reference.

If you change any costs on a PO line that is cross-referenced to a job material, select the **Update Job Material Unit Cost** field on this form before saving the record.

Working with Blanket POs

Adding a Blanket Purchase Order Line/Release

- 1 After you have completed your blanket purchase order header, click the **Lines** button. If you have selected **Blanket** in the **Type** field on the **Purchase Orders** form, clicking the **Lines** button takes you to the **Purchase Order Blanket Lines** form.
- 2 To enter a line, on the **Purchase Order Blanket Lines** form, select **Actions > New**. Enter data in these fields:
 - Status: Enter the line status or accept the default of Planned. The options are:
 - Planned: The order is in the planning stage and a firm order has not been made.
 - Ordered: The order is ready to begin processing.

- Item: Select an item to include on the purchase order. You may select a non-inventory item
 that has already been defined, or enter a new number to create a non-inventory item
 dynamically.
- Vend Item: Enter or select the number that the vendor uses to identify the item.
- Qty: Enter the blanket quantity. This is the total quantity of the above item for this PO.
- U/M: Select the unit of measure.

Note: Unit cost can include landed cost (freight, duty, and so on). Determine whether the vendor already includes landed cost in the item's price. If so, don't include landed cost in your unit cost.

- 3 Select the **General** tab. Enter data into these fields:
 - Effective Date: Enter the earliest date on which releases are due or accept the default of the current system date.
 - Expiration Date: Enter the latest date on which a release is due to be received.
 - Acct: Enter an account number to be used as the debit account for posting as items are received.
 The account number defaults to the Purchases account in the Vendor Master. If no Purchases account exists, then the system defaults to A/P Parameters.

Note: This field is only active for items that are not in Items.

- Material: Enter the price for the material.
- 4 Save the record.
- 5 To enter a release, click the **Releases** button. You are taken to the **Purchase Order Blanket Releases** form.
- 6 On the Purchase Order Blanket Releases form, select Actions > New.
- 7 Enter data in these fields:
 - Rel: Enter the next available release number or accept the default provided.
 - Status: Enter the release status or accept the default of Planned. The options are:
 - Planned: Use this status when the order is in the planning stage and a firm order has not been made.
 - Ordered: Use this status when the commitment to the order has been firmed and it should begin to be processed.
 - Released Quantity: Enter the quantity released.
- 8 Select a **Reference** type. Valid entries are:
 - Inventory
 - Order
 - Job
 - Transfer
 - Project

Note: Purchase orders can be automatically cross-referenced only from Items, Customer Orders, Shop Floor Jobs, and Warehouse & Site Transfers. From other areas of the system, the references must be entered manually on both sides of the cross-reference.

Adding a Blanket Purchase Order Header

- 1 On the **Purchase Orders** form, select **Actions > New** to add a purchase order header.
- 2 Specify this information::
 - PO: Enter the purchase order number or accept the default provided when you save the record.
 - Vendor PO: Enter the order number used internally by the vendor. This field is used when referring to the purchase transaction in conversations or correspondence with the vendor.
 - Date: Enter a date or accept the default of today's date.
 - PO Type: Select Blanket.
 - Vendor: Enter a vendor number. (The number of the vendor's last invoice will appear in the **Last Invoice** field.)
 - Terms: Enter the billing terms for the vendor. You can accept the default from the **Vendors** form, or use the browser to find billing terms.
 - Warehouse: Enter a warehouse for the PO. This field identifies the warehouse where the purchased goods should be delivered. Changing this field will also change the drop ship to address if the **Drop Ship To** field is set to **Warehouse**.
- 3 In the **Address** tab, specify this information, or accept the defaults:
 - Drop Ship To: Accept the default drop ship to code of None or select from these options:
 - None: Indicates that no drop ship to address is to be used.
 - Customer: Indicates the purchased goods should be shipped to one of the addresses of a specific customer.
 - **Drop Ship To**: Indicates the purchased goods should be delivered to an address from the Drop Ship To file.
 - Warehouse: Indicates the purchased goods should be delivered to a warehouse listed on the purchase order.
- 4 In the **General** tab, specify this information, or accept the defaults:
 - Effective Date: Use this field to enter the date on which the blanket PO becomes effective.
 - Expiration Date: Enter the date on which this blanket PO ceases to be effective.
- 5 In the **Tax Info** tab, specify this information, or accept the defaults:

Note: These fields are active only if the **Active for Purchasing** field has been selected on the **Tax Systems** form.

- Freight Tax: Use the browser to select a freight tax code.
- Misc. Charges Tax: Use the browser to select a miscellaneous charges tax code.

Note: These tax fields should be blank or exempt for area-based tax systems, and should have a rate tax code for item-based tax systems.

6 Save the purchase order header.

Landed Costs

Setting Up Landed Costs

Separate vouchering of landed costs allows you to voucher freight, duty, brokerage, insurance, and local freight separately from your material. When you create a header for a purchase order, GRN, or transfer order, you can enter estimated landed costs. Follow these steps to set up landed costs:

- 1 Find the purchase order, transfer order, or GRN where you want to set up landed costs, or create a new one.
- 2 In the Purchase Orders, Transfer Orders, or Goods Receiving Notes forms, click the Landed Cost button.
- 3 In the related Landed Costs form, select the Freight Vendor, Duty Vendor, Brokerage Vendor, Insurance Vendor, and Local Freight Vendor, as applicable.
- 4 Select the **Allocation Type** (Percent or Amount) for each vendor you enter.

Note: Blanket purchase orders may not use **Amount** as the **Allocation Type**.

- If you select Percent, you must fill in the Alloc Percent field.
- If you select Amount, you must fill in the Alloc Method field. Your choices are: cost, weight, and units. Then enter estimates for the eventual invoice amounts.
- 5 Save the record. The allocations will be performed according to the calculations below when you run the **Allocate Landed Costs** activity.

Allocating Landed Costs

The Allocate Landed Costs activity distributes landed costs across all purchase order or transfer order lines according to the entries on the Purchase Order Landed Costs, Goods Receiving Notes Landed Costs, or Transfer Order Landed Costs forms.

- Set up your estimated landed costs on the Purchase Order Landed Costs, Goods Receiving Notes Landed Costs, or Transfer Order Landed Costs form. Then add line items to the purchase order or transfer order.
- 2 On the Purchase Orders, Goods Receiving Notes, or Transfer Orders form (or their associated Landed Costs forms), select Actions > Allocate Landed Costs. There is no form for this activity; the system works behind the scenes to allocate the freight, brokerage, duty, insurance, and local freight you set up on the Landed Costs form across all line items of the purchase order or transfer order.
- 3 View the results on the PO or TO line item's Cost tab.

If the activity is selected from the **Purchase Orders** or **Goods Receiving Notes** form (or their associated **Landed Costs** forms), the landed costs are distributed across all PO lines associated with the PO or every GRN line associated with the GRN header. If the activity is selected from the **Transfer Orders** form (or its **Landed Costs** form), the landed costs are distributed across all TO lines associated with the TO header.

Note: The Allocate Landed Costs activity only allocates estimated costs to PO lines with a status of Planned or Ordered, or to TO lines with a status of Ordered. If the PO contains lines that are Filled or Complete, and Allocate Landed Costs is run, the Filled or Complete lines will not be included in the allocation.

After receipt, the remaining landed cost activities take place in Accounts Payable. See Generating Landed Cost Vouchers.

Landed Cost Allocation Calculations

Percent Allocation

This calculation multiplies each PO or TO line's total material cost by the user-entered allocation percent.

EXAMPLE:

PO line total material cost = 120

PO Header % = .05

PO line Landed cost = 6

PO line unit cost = 6 / PO line qty ordered

Amount Allocation

This calculation distributes the user-entered estimated amount for each landed cost category evenly across all PO or TO lines according to the Allocation Method selected.

Cost Allocation

The total material cost for the PO or TO will be determined and the proportion of each PO/TO line's material cost to the total material cost for the PO/TO will be determined. The estimated landed cost amount will be distributed across all PO/TO lines using the same proportion to determine the landed cost amount to be applied to the PO/TO line.

EXAMPLE:

TO total material cost - overridden material cost = 1000

Estimated landed cost - overridden landed cost = 300

TO line material cost = 100

% TO Line to total = 100 / 1000 = .10

TO line landed cost = .10 * 300 = 30

TO line unit cost = 30 / PO line qty ordered

Weight Allocation

The total weight for the PO/TO and the proportion of each PO/TO line's weight to the total weight is determined. The estimated landed cost amount is distributed across all PO/TO lines using that proportion.

EXAMPLE:

PO total weight - overridden PO weight = 2000

PO line weight = 40

Estimated Landed Cost - overridden landed costs = 200

% PO line wt to total = 40 / 2000 = .02

PO Line landed cost = .02 * 200 = 4

PO Line unit cost = 4 / PO line qty ordered

Caution: You will receive a warning if any zero weight lines exist.

- Zero weight line items will not have any landed cost assigned.
- Weight allocation will be disallowed if all PO lines have zero weight.
- Weight U/M's will be ignored when weights are being totaled. For example: 1 kg + 5 lbs = 6.
- You will receive a warning during the Allocation Activity if multiple weight U/M's exist on the PO/TO.
- The Allocation Activity will use the Base Quantity in all calculations.

Unit Allocation

The total number of units for the PO/TO will be determined and the estimated landed cost amount will be divided by that total to determine the per unit cost.

EXAMPLE:

TO total qty ordered - overridden qty ordered = 1000

Estimated landed cost - overridden landed cost = 2000

TO line unit cost = 2000 / 1000 = 2

CAUTION: Unit Allocation warnings and limitations:

- You will receive a warning, if, during the Allocation Activity, the PO/TO line items do not use the same U/M.
- The **Allocation Activity** will use the Transaction Quantity in all unit calculations.

Manually Updating Allocated Amounts

After you use the **Allocate Landed Costs** activity, you can still update allocated amounts manually, as follows:

- 1 In the Purchase Order Lines or Transfer Order Lines form, select the Costs tab.
- **2** Type over any amounts you want to change.

- 3 Select the **Override** check box.
- 4 Save the record.

Multi-Site Purchasing

Creating Multi-Site Purchase Orders with the Purchase Order Builder

Use the Purchase Order Builder form to create purchase orders for multiple sites.

There are several advantages to doing this:

- A person at one site can set up a Builder purchase order that encompasses purchase orders to be created remotely at multiple target sites.
- A Builder purchase order can take advantage of quantity breaks from the vendor for items that are
 required at multiple sites. Items on a Builder PO may be subject to a Master Buy Agreement (defined
 on the Vendor Contracts form). This option accumulates quantities of like items from one vendor,
 to determine the best quantity break available.
- You can create printed documentation that groups purchase order information from various sites.

Requirements

- The following must match in the target sites and the site where the Purchase Order Builder is being run: base currency, currency and quantity formats, terms code table, tax system setup, tax parameter setup, tax codes assigned to vendors, and tax codes assigned to items.
- On each purchase order related to the same Builder PO, the system assumes that the same terms code, buyer, Remit To address, vendor contact, and LCR number are used.
- Vendors must be set up to use the same currency in both the target and the PO Builder sites.
- The target sites must have the same U/M conversion factors as the PO Builder site.
- The PO Builder site and the target sites must all be replicating the Purchase Order Builder replication category to each other.
- In order to access PLN data from another site, the PO Builder site and the source site must be set up as linked servers, and they must be on the same intranet - so when using PLNs, transactional replication is required. Using the Builder PO Report also requires transactional replication.

Creating a Builder Purchase Order

The Purchase Order Builder form contains header fields and two tabs:

• Use the header fields to specify the vendor from whom the items will be purchased, and the status (planned or ordered). Specify the type of PO (regular or blanket) and, for blanket POs, specify whether to create just blanket lines, or releases as well as lines. Specify the terms code.

If you select a vendor whose pricing is calculated by PO line due date (as indicated in the **Vendor Contract Pricing** field on the **Vendors** form), a warning message will display. You can select this vendor, but the system will ignore the setting from the **Vendors** form. The PO Builder always calculates costs using the PO order date.

- Use the **Item** tab for manual entry of items to create PO Lines, specifying the target site where the PO line will be created.
- Use the Planning tab to select existing PLN's from target sites that may be added to the PO as
 additional lines. Click Load Planning Detail to display a filter where you specify the criteria for
 sites and items whose PLN's should be loaded into the grid. (Replenishments cannot be loaded.)
 Once the PLN's are loaded into the Planning tab, you can then select which PLN records you
 want to firm into PO lines.

When you click **Process**:

- One purchase order is created for each unique site in the Item and Planning grids.
- If you selected a **PO Type** of **Regular**, the system creates a PO line for each row in the Item grid and each selected PLN in the Planning grid. Records are combined into one PO line when the item. U/M and costs are the same.
- If you selected a **PO Type** of **Blanket** and set **Create As** to **Lines**, the system processes each row in the Items grid and each selected PLN record, creating one PO blanket line record per site for each unique item, U/M and cost combination.
- If you selected a **PO Type** of **Blanket** and set **Create As** to **Releases**, the system processes each row in the Items grid and each selected PLN record, creating one PO blanket line record per site for each unique item, U/M and cost combination. It also creates a new PO blanket release for each row. For example, if you have a unique combination of item, cost and U/M (an order for 25 of item CP-10000), and you select **Blanket** as the type and **Create As Releases**, the system creates a blanket line with a quantity of 25 and a blanket release of with a quantity of 25.

Maintaining Builder POs

After processing, the POs must be maintained within the individual sites. If you change the vendor number, the Builder PO Number and Originating Site will be removed, and that PO will no longer be part of the Builder PO.

Once the PO has been printed with the **Builder Purchase Order Report**, you can no longer change the vendor. The PO must remain linked to the Builder PO after printing.

You can add more lines to an existing Builder PO through the **Purchase Order Lines** form. These new lines will also be considered part of the Builder PO. However, updating the existing lines will not take into consideration the Master Buy Agreement.

Printing Builder POs

All POs created though the **Purchase Order Builder** must be printed with the **Builder Purchase Order Report** form.

See Printing Builder Purchase Orders on page 43 for additional information.

After printing the PO, standard system functionality is used throughout the remainder of the purchasing and receiving process.

Notes

- Each site should use a separate Builder PO Prefix (defined on the Purchasing Parameters form).
 This helps distinguish the source of the data if a vendor invoice only includes the Builder PO number and does not include the originating site.
- Data in the **Purchase Order Builder** is not persistent. When you close the form, any unprocessed data is removed.
- The PO Builder site is used to determine the cost of an item, even if the item will be created in another site.
- PO landed costs are not set up in the PO Builder. They can be set up for each purchase order in the target sites after the Builder PO is created.
- Notes are not set up in the PO Builder. They can be added to POs, PO (blanket) lines, and PO blanket releases in the target sites after the Builder PO is created. See also the information about printing notes in Printing Builder Purchase Orders on page 43.
- If you change the U/M for an item, the record is not combined with other like item records for quantity breaks.

Printing Builder Purchase Orders

Use the **Builder Purchase Order Report** to print or reprint purchase orders that have a Builder PO number assigned. These POs were created with the **Purchase Order Builder**. The regular **Purchase Order Report** form cannot print Builder purchase orders.

A Builder purchase order contains detail from subordinate purchase orders existing in potentially several different sites, all referencing the same builder purchase order number and originating site. It appears to the vendor as one purchase order, even though it contains detail from several related purchase orders.

Builder purchase orders look similar to regular purchase orders, with these exceptions:

- One Builder purchase order printout is generated for each Builder purchase order number and originating site combination. The Builder purchase order output contains lines/releases from all of the associated purchase orders.
- Some PO header field values may be different at different sites for the same Builder PO. Some
 header fields (for example, Contact and Buyer) print the value from the first PO included in the
 Builder PO. Other header fields that are specific to the individual site's PO (for example, Drop Ship
 address) print at the line level instead of the header level.
- The Builder PO number concatenated with the originating site prints on the Builder PO header, labeled as "Purchase Order."
- Since a Builder PO can include multiple purchase orders, the PO number of each purchase order is printed at the line level. Note that this number is not labeled; it is just the line number concatenated with the purchase order number, like this: line PO. This is used for reference.
- The site name for each PO is printed in the detail section just above the first line of the PO for that site.
- Users can enter notes at the sites on each PO header, line or release. However, when you print
 a Builder PO, the notes from all the subordinate PO headers are combined and print out together.
 Thus, if you enter header notes on one PO that are specific to that PO, it will be difficult to distinguish

which lines they refer to. You may want to enter only generic notes (that apply to all the POs associated with the Builder PO) on PO headers, or specify the PO number in the header notes.

The status of a PO included in a Builder PO may have been changed by a user. The only way to ensure that all PO lines associated with a Builder PO are included is to select all statuses when printing the Builder PO.

If you use the **Vendor Document Profile** feature to print Builder POs, make sure the Vendor Document Profile data is correctly defined for the vendors associated with the Builder POs being printed.

You can run the **Builder Purchase Order Report** at any site that meets all the requirements listed for PO Builder use in <u>Creating Multi-Site Purchase Orders with the Purchase Order Builder</u> on page 41. The report does not have to be run at the same site where the Builder PO was created, or even at a site where a PO contained in a Builder PO exists.

About Multi-Site Vouchers and Adjustments in the Voucher Builder

Use the **Voucher Builder** form to create vouchers and adjustments for multiple sites, based on the sites' PO receipts and returns:

- You can create vouchers and adjustments for a single purchase order or for multiple purchase orders.
- You can generate multiple vouchers at a time; that is, vouchers may be created in more than one
 site, but one voucher per target site is created for all selected PO receipts for that target site. The
 effect is the same as creating vouchers in different target sites as if you were logged into those
 target sites.
- You can generate only one adjustment for a vendor at a time; that is, adjustments may be created in one target site at a time against an existing voucher in that site. The effect is the same as logging into the target site and creating adjustments.

To link multiple vouchers generated in different sites but created during one Voucher Builder generation, the generated vouchers include the originating site (where the Voucher Builder was run to create the voucher) and a Builder Voucher number. The combination of the originating site and Builder Voucher number is unique across all sites.

Requirements

- The following must match in the target sites and the site where the **Voucher Builder** is being run: base (domestic) currency, currency formats, quantity formats, and cost/price formats.
- Vendors must be set up to use the same vendor number, address and currency code in both the target sites and the site where **Voucher Builder** is being run.
- Exchange rates are not required to match. However, if you want to display values in domestic
 currency when executing the Vouchers Payable report, or if you want to see the same values
 when running the Voucher Builder Domestic Currency form at both the originating site and the
 target site, exchange rates must be the same.

- Tax codes in the Voucher Builder grid are displayed from POs and PO Line/Releases at the target sites. If you want to see the tax code fields in the Voucher Builder, matching tax systems and tax codes must be set up in the Voucher Builder site and in the target sites.
- Terms codes should match in the target sites and the Voucher Builder site, for this reason: the
 terms codes available in the Voucher Builder originating site are used when creating vouchers
 in target sites. If the terms code in the Voucher Builder originating site is not available in the target
 site, then when a voucher is created, the terms code from the Vendor record is used to calculate
 due and discount dates. (You can later manually update the due and discount dates in vouchers.)
- The site running **Voucher Builder** and the target sites must all be replicating the **Voucher Builder** replication category to each other.

Notes

- The **Voucher Builder** form does not allow you to do the following. These functions must be performed in individual sites:
 - Generate manual vouchers or manual adjustments.
 - Generate vouchers for POs associated with Goods Receiving Notes.
 - Generate vouchers for PO's associated with EDI.
 - Generate landed cost vouchers.
 - Attach voucher pre-registers to a voucher.
 - Generate or change taxes at the originating site, if the tax fields were not enabled in this form.
 - Consider PO change orders or their statuses.
- Data in the **Voucher Builder** is not persistent. When you close the form, any unprocessed data is removed.
- The Builder Voucher originating site and Builder Voucher number are not accessible in journal
 entries and G/L posted transactions. The Builder Voucher originating site's accounting periods are
 used to verify whether the G/L distribution date is valid, and are used to check for "enter out of
 date range" permissions. The G/L distribution date is not validated in the target site when a voucher
 or an adjustment is being created.
- The combination of the Builder Voucher originating site and the Builder Voucher number keep vouchers generated from different sites with the same Builder Voucher number unique. The Builder Voucher number uses a prefix from the **Purchasing Parameters** form. If this prefix is set up differently in each site, the Builder Voucher number by itself is sufficient to maintain uniqueness across sites. For this reason, each site should set up a different Builder Voucher number prefix.
- When a tax system is defined and **Active for Purchasing** is turned on at the target site, taxes (on material, freight and miscellaneous charges) will be generated based on the PO and PO Line/Release tax codes at the target site. In the **Voucher Builder** form, PO and PO Line/Release tax codes are displayed for reference only; you cannot modify tax codes or tax amounts within this form under these conditions. Tax on freight will be based on the first selected PO's tax codes. The same method is used for miscellaneous charges.
 - For target sites where 1) a tax system is defined and 2) **Active for Purchasing** is turned off and 3) **Include Tax in Cost** is not selected for a purchase order, you can enter tax amounts for the PO in the Voucher Builder at the originating site. The tax amounts entered in the header can be allocated in the grid only to lines for sites where the three above conditions are true. Tax amounts for a site will be applied to the first PO for that site, similar to the way freight and miscellaneous charges are applied.

Error and Resubmission - Example

You click the **Process** button to create Builder Voucher 1 (which includes several site-specific vouchers) in SiteA for SiteA, SiteB and SiteC. If non-transactional replication is set up and the system returns an error stating that SiteB failed to create a voucher, most of the time you can just reprocess the record in SiteB's **Replication Errors** form.

However, if you receive the error message "Information has been changed by another user," you cannot reprocess the row. The only way to create that voucher is to recreate it, either through another session of the Voucher Builder, or manually at SiteB.

This means the voucher in SiteB will not be tied to the vouchers in SiteA and SiteC by the Builder Voucher number. Even if you use the Voucher Builder again, SiteB's voucher will have a new Builder Voucher number. However, the Vendor Invoice number can be set the same for all these vouchers, and that can be used to link all these vouchers.

Creating Multi-Site Vouchers and Adjustments with the Voucher Builder

- 1 Open the Voucher Builder form.
- 2 Filter for a specific vendor number, name, and/or currency (or leave all of these blank to view all vendors).
 - The grid then displays all received but not yet vouchered purchase orders for the selected vendors. These purchase orders are from all sites replicating the Voucher Builder category with the site where **Voucher Builder** is being run.
 - Data displayed includes the To Site (the target site where the PO was received and where the voucher/adjustment is going to be created), Builder PO originating site and Builder PO number (if applicable), PO number, PO line/release, item, quantities, unit of measure, and so on.
- 3 Specify the **Type** of activity to perform. By default, the form displays POs for vouchering. If **Type** is set to **Voucher**, the form displays all received but not yet vouchered POs for specific vendors. You can provide total material value, total freight and miscellaneous charges, and total taxes (under certain conditions as specified in the Notes below). You can also provide freight, miscellaneous charges, and total taxes (under certain conditions) against individual POs.
 - If **Type** is changed to **Adjustment**:
 - Select the Site in which a voucher has been posted to A/P Posted Transactions and against
 which this adjustment is to be created. This is also the site where the adjustment will be created.
 - Choose a Voucher number. The drop-down list displays available vouchers from the target site.
 - The grid displays all positive debit returns against which adjustments have not been created. Select the POs against which you want to create adjustments. An adjustment can be created for any voucher that was posted to **A/P Posted Transactions**.
- **4** Do one of the following:
 - Use the Selected check box to select which POs should be included in the vouchers (or adjustment) that will be created at each site.

 Use the Additional Selection fields at the bottom of the form to select a range of POs based on site, PO number, or line/release, and then click the Select Matching PO button to turn on the Selected field for those rows.

Note: The grid contains all possible records for a vendor. However, after you select one record, the system automatically disables some of the other records based on the following:

- If the first selected row has a fixed rate, then only those rows that have the same fixed exchange rate are available to be selected.
- If the first selected row has **Include Tax in Cost** turned on, then only those rows where **Include Tax in Cost** is turned on are available to be selected.

You can click **Deselect All** to clear all selected rows and start the selection process over.

- 5 On the PO line/releases in the grid, you can change the received quantity (**To Vch/Adj**) and the **Unit Cost**.
- 6 Include Material, Freight Miscellaneous Charges, and taxes (under certain conditions as specified in the Notes below) from the vendor's invoice in the header fields. You can enter the Freight and Miscellaneous Charges in the grid for every selected PO Line; you can enter the Sales Tax and Sales Tax2 amounts in the grid for every selected PO line that meets the criteria mentioned in the Notes below. Then, when generating a voucher all freight, miscellaneous charges, and taxes (under certain conditions) for a PO will be summed up for a target site.
 - A running total for the voucher displays in the Material, Freight, Misc Charges, and tax fields below the grid. These running totals are used to verify that entered values match the vendor's invoice values you entered in the header.

When the voucher is generated, total freight per site will be created as a single distribution. Similarly, total miscellaneous charges and total taxes will be created as individual distributions.

- 7 Click **Generate** to generate vouchers or adjustments for the selected records. When this button is clicked:
 - A new Builder Voucher number is generated. It is prefixed by the originating site's Builder Voucher prefix (from the **Purchasing Parameters** form). This Builder Voucher number value is set for all rows that were selected for this session where Builder Voucher number is blank.
 - The Builder Voucher originating site is set to the local site ID.
 - All selected data is copied from the local site to the target sites.
 - In every selected target site, the system creates vouchers, using the target site's data and the information passed from the **Voucher Builder**. The individual voucher numbers are based on voucher numbering at the target sites.
 - For vouchers, under the conditions outlined in the Notes below, taxes are generated at the target site, based either on PO and PO line/release tax codes at the target site, or on the amounts entered in this form.
 - For adjustments, one adjustment is created in the target site.
 - A message displays the Builder Voucher number that was generated and submitted.
- **8** The collection is refreshed to display any POs that still need to be vouchered/adjusted for the selected vendor.

Note: If the process of creating a voucher is delayed in the target site, already submitted and yet to be vouchered PO receipts may still appear in the list.

9 Repeat the above steps to create additional vouchers or adjustments.

Chapter 3: Letters of Credit

Creating a Vendor Letter of Credit

To create a new letter of credit (LCR) for a vendor, follow these steps:

- 1 On the **Vendor Letters of Credit** form, select **Actions > New**.
- 2 Select the vendor.
- 3 Enter the LCR number.
- 4 Select the expiration date.
- 5 Select the currency type.
- 6 Enter a confirmation number.
- 7 Select one or more of these types of LCRs:
 - Confirmed
 - Revolving
 - Revocable
- 8 Enter the LCR amount.
- 9 Select the bank code.
- **10** Enter the address, if necessary.
- 11 To save the LCR, select Actions > Save.

Linking a Vendor LCR to Vendors and Purchase Orders

To link a vendor letter of credit (LCR) to the vendor's record and to purchase orders, follow these steps:

- Create an LCR for the vendor.
- 2 Open the record for the vendor in the Vendors or Multi-Site Vendors form and select LCR Required.
- When creating new POs for this vendor on the **Purchase Orders** form, go to the **Amounts** tab and enter or select the LCR you created in step 1.

Chapter 4: Managing Multiple Currencies

About the Vendor Euro Currency Conversion Utility

When you start the Vendor Euro Currency Conversion Utility, the system performs these steps, in this order:

- Obtains the exchange rates needed for the conversion (see Exchange Rates below).
- Converts all vendor monetary values on affected system forms.
- Updates exchange rate and currency code fields on all relevant forms with the new exchange rate from this conversion process and the Euro currency code. These areas are affected:
 - PO Requisitions
 - Purchase Order Header
 - Purchase Order Line Items
 - Purchase Order Landed Costs
 - Purchase Order Blanket Line/Releases
 - PO Change Order
 - Purchase Order Receiving
 - Landed Cost Receipts
 - Letters of Credit
 - A/P Posted Transactions
 - Vouchers
 - Recurring Vouchers
 - Vendor Contracts
 - General Ledger/Accounting Journal

Conversion Notes

- The values for some fields are calculated from other fields (for example, Brokerage + Duty + Freight + Insurance + Local Freight + Material = Item Cost). The system does not convert these fields directly; instead, it recalculates them after their component fields' values are converted.
- The system converts unit of measure fields using the standard Unit of Measure Conversions process.
- Audit Log information is not converted.
- Cumulative historical amounts in vendor records (such as Payments, Purchases, and Discounts YTD) are not converted because they are stored in the domestic currency. The system converts this information when you convert your domestic currency to the Euro.

Exchange Rates

If your base currency is the Euro, the system converts the amounts directly to Euros using the exchange rate for the domestic currency (defined on the **Currency Rates** form).

If your base currency is your domestic national currency, the system uses the triangulation conversion method, which first converts the transaction amounts to your domestic currency and then to the Euro. The conversion to your domestic currency uses the exchange rate from each transaction record being converted (the exchange rate entered when the transaction was created). If the transaction record does not contain an exchange rate, the system uses the exchange rate from the **Currency Rates** form (for the currency previously used by that vendor).

Converting Vendor Records to the Euro

To convert the current and historical records to the Euro currency for your vendors that have switched to the Euro, follow these steps:

Note: You can only convert customers that are currently set up as using Part of Euro currencies.

- 1 Set up a currency code for the Euro.
- 2 Enter the 1 Euro = exchange rates on the **Currency Rates** form for each currency code used by the vendors you are converting.
- 3 Perform any voucher posting, check printing, wire posting, or draft posting for all vendors being converted. You must post all A/P transactions for these vendors before running the conversion utility.
- 4 Access the Vendor Euro Currency Conversion utility.
- 5 In the **Starting** and **Ending** fields, enter up to ten ranges of vendor numbers for which to convert to the Euro. The vendors you convert in one batch must all have the same currency code (convert vendors of a different currency code in a second batch).
- In the **Currency Code** field, enter the currency code for the vendors you are converting. For example, if you are converting vendors that previously used the French Franc, enter the currency code for the Franc that is defined on the **Currency Codes** form.
- 7 See the Reports Overview for information about generating the report. The report lists the transactions converted, with the amounts in the old and new transaction currency and in the old and new domestic currency.

Chapter 5: Vendor Consignment Inventory Setup

Perform General Setup, Vendor Consignment Inventory Setup

To set up your warehouses to allow the use of vendor consignment inventory, perform these steps:

- On the Inventory Parameters form, select Cost Items at Warehouse. This setting is required.
- On the Warehouses form, set the Consignment Type to Vendor, select a vendor number, and set the Vendor Location.
- On the **Items** form, define which items are consigned from your vendor.
- 4 On the Item/Warehouse form, define minimum/maximum quantity values and a replenishment purchase order.
- On the **Item Warehouse Costs** form, define consigned inventory as \$0 cost items.

Define Replenishment Needs at the Consignment Warehouse

To define consignment replenishment needs, perform these steps:

- Open the Inventory Consigned From Vendor Usage Report form to display activity and recommend replenishment levels, as well as provide a way to report usage to your vendor.
- Communicate with the vendor regarding planned shipments of inventory to and from the consignment warehouse.

Manage Inventory at the Vendor Consignment Warehouse

To manage vendor consignment inventory, perform these steps:

Use the Inventory Consigned From Vendor Receipts form to record deliveries and returns of material to and from the vendor.

- 2 Use the Inventory Consigned From Vendor Usage form to consume consignment items, create new replenishment purchase order releases, and perform purchase order receiving against new releases.
- 3 Use the Inventory Consignment From Vendor Summary display-only form to review current vendor consignment information regarding items, receipts, and purchases.

Chapter 6: RFQs

About RFQs

A Request for Quote (RFQ) is a request from a vendor to quote prices for purchasing items. For each RFQ, you can record lead time, quote quantities, and price breaks. You can associate a RFQ with a requisition line item, which can be cross-referenced within the product.

After the RFQ is created, send the vendor the information about what items and quantities need to be quoted. You can distribute this information in multiple ways. Choices include email, fax, web, and print. The method is set using the **Distribution Method** field on the **RFQ Vendors** form.

After the RFQ has been distributed, the vendors respond with quotations that include lead time, pricing, and price break by quantity information. Add this data to the RFQ line item for comparison with other vendor responses.

After all the vendor quotations have been received for an individual RFQ line item, select a winning vendor to fill the request. Remember that a different vendor may be selected for each line item of the RFQ. You will need to repeat this process according to how many lines the RFQ contains.

Setting RFQ Parameters

- Open the RFQ Parameters form.
- **2** Specify this information:

RFQ Prefix

Specify a prefix to assign to each new request for quote upon creation.

Days to Reply

Specify the default number of days the vendors have to reply.

Fax Method

Select the default method to use for sending RFQs:

- Fax: This is the standard Outlook fax interface. If you can send a fax from Outlook, this method should work.
- Custom: If you have another fax software you wish to use, contact Infor with your request. We will log your enhancement request. There is no guarantee that we will integrate it into your software as part of the standard product. Your request might also be passed on to our services group to write a custom program for you.

Print RFQ Notes

Select this check box if you want to print the RFQ header notes on the quote form.

Print Line Notes

Select this check box if you want to print the RFQ line item notes on the quote form.

3 Save the settings.

Creating a RFQ Manually

- 1 Open the RFQs form.
- 2 Click New or select Actions > New.
- **3** Specify this information:

Due Date

Select the date that the RFQ is due.

Buyer

Select the user who is doing the purchasing for the RFQ. The current user's username is the default.

Description

Specify a summary explanation of the RFQ.

- 4 Click Save. The new RFQ number is displayed.
- 5 Click Items to open the RFQ Items form and add a new line item to the RFQ.
- 6 Click **Vendors** to open the **RFQ Vendors** form and add the vendors that you want to receive the RFQ.
- 7 Click Save.

Adding a New Line Item for a RFQ

- 1 Open the RFQ Items form.
- **2** Specify this information:

RFQ

Select the RFQ for which you want to add a line item.

Item

Select the item that you want to add to the RFQ. The item description and unit of measure are displayed.

3 Specify this information on the **General** tab:

Reference

If applicable, select the type of record to cross-reference:

- Inventory
- Job
- **Project**
- Order
- Requisition

Reference Number

Optionally, specify the number of the inventory, job, project, order, or requisition record that you want to reference.

The Reference Line Suffix and Reference Release are displayed.

Preferred Lead Time

Specify the number of days that the vendor has indicated they would need to fill the order.

Selected Vendor

Select the vendor that you want to fill the order.

Optionally, click Select to open the RFQ Vendor Selection form and select a vendor. Or, click Generate Vendors to use the RFQ Line Generation Method modal form to select a vendor.

Selected Quantity

Specify the number of RFQ line items that the vendor is responsible for delivering.

Reply Date

Select the date by which vendors are to reply with their bid.

Quantities To Price

Specify the price breaks by quantity that you want to be priced by the vendor.

- 4 Optionally, click Add to add attachments to the RFQ item. Use these attachments to provide additional details and specifications to assist the vendors in preparing their quotes.
- 5 Click **Save**. The new **Line** number is generated.

Adding Vendor Information for a RFQ

- Open the RFQ Vendors form.
- Select **Actions > New**.
- Select the **RFQ** and **Line** for which you want to add vendor information.
- 4 Select the **Vendor** that you want to set up for the RFQ. The vendor's information is displayed on the General tab.
- Optionally, select a **Vendor Item**.
- 6 On the **Pricing** tab, specify this information for each price break:

Quantity

Specify the break quantity that you want the vendor to price.

Price

Specify the amount that a vendor charges for an item or items.

Lead Time

Specify the number of days that the vendor has indicated they would need to fill order.

Response Status

Select a status for the vendor response.

7 Click Save.

The **Sequence** number is populated.

Selecting a Vendor for a RFQ

After all the vendor quotations have been received for an individual RFQ line item, select a winning vendor to fill the request. You can select a different vendor for each line item of a RFQ.

- 1 Open the RFQs form.
- 2 Select the RFQ number for which you want to select a vendor.
- 3 Click Select Vendor.

The **RFQ Vendor Selection** form opens.

- 4 For each RFQ line, specify the **Selected Quantity** and **Selected Vendor**.
- 5 Clear the Select check box for any RFQ lines that you are not currently selecting a vendor for.
- 6 Optionally, click Find Best to display the vendor that is charging the lowest price in the Vendor Pricing grid.

Note: If more than one vendor has the same minimum price, then lead times will determine the winning vendor.

7 Click Save.

Generating RFQs from Customer Orders

- 1 Open the RFQ Generation From Orders form.
- 2 Select the type of customer order for which you want to generate RFQs.
- **3** For these fields, select the range of values to include in the generation:
 - Starting/Ending Order
 - Starting/Ending Product Code
 - Starting/Ending Item
- **4** Specify this information:

Add To RFQ

If you want to use an existing RFQ, select the number to append the generation to.

Generation Method

Select the method by which you want to generate the requests for quote:

- Item/Vendor Rank: One line is created for each item and vendor combination that has been set up on the Vendor Item Cross Reference form.
- RFQ Vendor Set: RFQs are generated based on the vendors set up on the RFQ Template Vendors form.
- None: A separate RFQ number is generated for each item listed without regard to associated vendors. Vendors can then be added manually through the RFQs form.

Rollup Method

Select the basis for determining how many RFQs are created by the generation:

- None: When committed, a separate RFQ is created for each line listed.
- By Buyer/Reference: When committed, a separate RFQ is created for each different buyer and reference combination listed. If there is more than one like reference but with different items, the same RFQ number is used and a second RFQ line is added.
- By Buyer: When committed, a separate RFQ is created for each buyer listed.

Purchase Parts Only

Select this check box to include only items designated as purchase parts during generation. Clear this check box to include all the items specified in the range.

Quantities To Price

Specify the price breaks by quantity that you want to be priced by the vendor.

- Select **Preview** and click **Process** to preview the results of the generation in the grid.
- 6 Select Create RFQ Line for the rows that you want to generate, or click Select All to process all the rows.
- 7 Select **Commit** and click **Process** to run the generation.

Generating RFQs from Requisitions

- Open the **RFQ Generation From Requisitions** form.
- **2** Specify this information:

Purchase Requisition

Select the PO requisition for which you want to generate the RFQ.

Starting/Ending Line

Select the range of PO requisition lines to include in the generation.

Add To RFQ

If you want to use an existing RFQ, select the number to append the generation to.

Generation Method

Select the method by which you want to generate the requests for quote:

- Item/Vendor Rank: One line is created for each item and vendor combination that has been set up on the Vendor Item Cross Reference form.
- RFQ Vendor Set: RFQs are generated based on the vendors set up on the RFQ Template Vendors form.
- None: A separate RFQ number is generated for each item listed without regard to associated vendors. Vendors can then be added manually through the RFQs form.

Rollup Method

Select the basis for determining how many RFQs are created by the generation:

- None: When committed, a separate RFQ is created for each line listed.
- By Buyer/Reference: When committed, a separate RFQ is created for each different buyer and reference combination listed. If there is more than one like reference but with different items, the same RFQ number is used and a second RFQ line is added.
- By Buyer: When committed, a separate RFQ is created for each buyer listed.

Allow Duplicates

Select this check box if you want to allow more than one RFQ generation to occur for the same requisition number. If you clear this check box and an RFQ has been previously generated, no results will be returned for the selected requisition.

- 3 Select **Preview** and click **Process** to preview the results of the generation in the grid.
- 4 Select Create RFQ Line for the rows that you want to generate, or click Select All to process all the rows.
- 5 Select **Commit** and click **Process** to run the generation.

Generating RFQs from Inventory

- Open the **RFQ Generation From Inventory** form.
- **2** For these fields, select the range of values to include in the generation:
 - **Product Code**
 - Item
 - Buyer
 - Planner Code
- **3** Specify this information:

Generation Method

Select the method by which you want to generate the requests for quote:

- Item/Vendor Rank: One line is created for each item and vendor combination that has been set up on the Vendor Item Cross Reference form.
- RFQ Vendor Set: RFQs are generated based on the vendors set up on the RFQ Template Vendors form.

None: A separate RFQ number is generated for each item listed without regard to associated vendors. Vendors can then be added manually through the **RFQs** form.

Rollup Method

Select the basis for determining how many RFQs are created by the generation:

- None: When committed, a separate RFQ is created for each line listed.
- By Buyer/Reference: When committed, a separate RFQ is created for each different buyer and reference combination listed. If there is more than one like reference but with different items, the same RFQ number is used and a second RFQ line is added.
- By Buyer: When committed, a separate RFQ is created for each buyer listed.

Quantities To Price

Specify the price breaks by quantity that you want to be priced by the vendor.

Purchase Parts Only

Select this check box to include only items designated as purchase parts during generation. Clear this check box to include all the items specified in the range.

Add To RFQ

If you want to use an existing RFQ, select the number to append the generation to.

- Select **Preview** and click **Process** to preview the results of the generation in the grid.
- 5 Select Create RFQ Line for the rows that you want to generate, or click Select All to process all the rows.
- 6 Select **Commit** and click **Process** to run the generation.

Generating RFQs from Jobs

- Open the RFQ Generation From Jobs form.
- 2 Select the type of job order for which you want to generate RFQs.
- **3** For these fields, select the range of values to include in the generation:
 - Starting/Ending Job
 - Starting/Ending Product Code
 - Starting/Ending Item
- 4 Specify this information:

Add To RFQ

If you want to use an existing RFQ, select the number to append the generation to.

Generation Method

Select the method by which you want to generate the requests for quote:

- Item/Vendor Rank: One line is created for each item and vendor combination that has been set up on the Vendor Item Cross Reference form.
- RFQ Vendor Set: RFQs are generated based on the vendors set up on the RFQ Template Vendors form.

• **None**: A separate RFQ number is generated for each item listed without regard to associated vendors. Vendors can then be added manually through the **RFQs** form.

Rollup Method

Select the basis for determining how many RFQs are created by the generation:

- None: When committed, a separate RFQ is created for each line listed.
- By Buyer/Reference: When committed, a separate RFQ is created for each different buyer and reference combination listed. If there is more than one like reference but with different items, the same RFQ number is used and a second RFQ line is added.
- By Buyer: When committed, a separate RFQ is created for each buyer listed.

Purchase Parts Only

Select this check box to include only items designated as purchase parts during generation. Clear this check box to include all the items specified in the range.

Roll Up Items

Select this check box to roll like items into the same RFQ line. Clear the check box to create an individual RFQ line for each item and job combination.

Quantities To Price

Specify the price breaks by quantity that you want to be priced by the vendor.

- 5 Select **Preview** and click **Process** to preview the results of the generation in the grid.
- 6 Select Create RFQ Line for the rows that you want to generate, or click Select All to process all the rows.
- 7 Select Commit and click Process to run the generation.

Generating the RFQ Quotes by Vendor Report

- Open the RFQ Quotes By Vendor form.
- **2** For these fields, select the range of values to include in the report:
 - Vendor
 - RFQ
 - Product Code
 - Item
- 3 Specify this information:

Send Distribution Method

Select the method that you want to use to send the report:

- Email
- Fax
- Web
- Print Queue

Include Sent RFQs

Select this check box if you want to include previously sent RFQs in the report.

Page Break Between RFQs

Select this check box to start a new page for each separate RFQ.

- 4 Select List and click **Process** to list in the grid the results that will be included for the report.
- 5 In the grid, select the records that you want to include in the report, or click **Select All** to include all records.
- 6 Select Preview and click Process to view the results before printing the report.
- 7 Select Commit and click **Process** to print the report and post the information.

Selecting the Method for RFQ Line Generation

- On the RFQ Items form, click Generate Vendors to open the RFQ Line Generation Method modal form.
- **2** Select the method you want to use for generation:
 - **Item/Vendor Rank**: One line is created for each item and vendor combination that has been set up on the **Vendor Item Cross Reference** form.
 - **Previous RFQ**: Copies the lines from another RFQ for the same item. If this option is selected, additional fields are displayed to select the RFQ number and RFQ line number.
 - RFQ Vendor Set: RFQS are generated based on the vendors set up on the RFQ Template Vendors form.
- 3 Click **OK** to save your selection.

Chapter 7: About Return Receipt

Flagging Returns

When the original RMA was created, the customer and the authorizing party agreed whether the disputed material would be returned or disposed of in some other manner. At that point, the **Return** flag for each line item under discussion was either selected or cleared on the **RMA Line Items** form. Line items with the **Return** flag cleared do not affect the return process and are not affected by it. When the return of material is agreed to, customers can be provided with an **RMA Verification Report**, which provides the name and address of the warehouse to which material should be returned.

Adjusting Costs

If you choose to accept inventoried items back into stock, the transaction affects system costing calculations.

The system will accept the returned item back into inventory at the item's current inventory cost. The table below shows the costs at which items will be returned under different costing methods.

Actual Costing	Description
FIFO	Item's Unit Cost
LIFO	Item's Unit Cost
Average	Actual Average Cost
Specific	Specific Cost of Item at Location
Standard Costing	Description
FIFO	Item's Standard Cost
LIFO	Item's Standard Cost
Average	Item's Standard Cost
Specific	Item's Standard Cost
Standard	Item's Standard Cost
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Non-inventoried items can be accepted in return, but cannot be put into stock.

Processing Returns in Shipping

See the Customer Service topics about processing returns before or after order invoicing.

Lot and Serial Tracking

Lot-tracked items: If the original customer order is linked to this RMA, the lot number will default from the CO. If not, the system will try to find a lot/location number associated with the item. You can overwrite any number proposed by the system and can create a new number if the system is unable to supply one.

Serial-tracked items: When an item is returned that is serial tracked, the **Serial Numbers** tab shows all serial numbers for the returned item that are currently out of stock. (If the returned item was shipped before you used SyteLine, you can enter a new serial number.)

Chapter 8: About Surcharges

Surcharges allow you to create a more accurate item price by accounting for fluctuating commodity prices.

You may apply surcharges to:

- Purchase orders
- Vouchers
- Customer orders
- Invoices

Surcharge Calculation

An estimate of commodity cost is built into the cost of the item, and is represented by the Base Price field. This formula accounts for market fluctuation, then applies a surcharge based on the amount of the commodity that is contained in the item, as well as a general surcharge factor.

Unit surcharge = (Actual price - Base Price) * Content Factor * Surcharge Factor

Reports/Utilities

Surcharge information is included on these reports:

- Purchase Requisition Report
- Purchase Order Requisitions
- Estimate Response Form Report
- Order Verification Report
- Consolidated Invoicing
- Order Invoicing/Credit Memo

Setting Up Surcharges

To implement surcharges, perform these steps:

- 1 On the **Chart of Accounts** form, create a Surcharge and, if necessary, Surcharge in Process account.
- 2 On the Accounts Payable Parameters and Accounts Receivable Parameters forms, accept the default surcharge factor of 1.00, or specify a new factor.

- 3 Specify the surcharge account(s) on the A/P Parameters, A/R Parameters, Distribution Accounts, and End User Types forms.
- 4 On the **Tax Systems** form, specify the surcharge tax code label and description.
- 5 On the **Tax Codes** form, use the **Include Surcharge** field to specify the tax codes that will include surcharges when determining the basis for tax charges.
- 6 On the **Item Contents** form, create records for each commodity for which you might apply surcharges.
- 7 On the **Item Content Exchanges** form, create a record for each commodities exchange service from which you might buy your item contents.
- 8 On the **Item Content Prices** form, create records to track the price fluctuations of each item content, and each exchange.
- 9 On the **Items** form, specify that an item contains some amount of item content by selecting the **Includes Item Content** field on the **Sales** tab.
- 10 On the Items form, click the Item Content button to open the Item Content References form.
- 11 Define the item content reference. This will apply to all uses of this item.
- **12** Specify the effective date, base price, and content factor for each item content contained within the referenced item.
- 13 (Optional) To specify a unique reference for an individual customer, vendor, contract, or order line, click the **Item Content** button on those forms. References created this way will take precedence over the references created for the item in general.
- 14 On the Customer Surcharge Rules and Vendor Surcharge Rules forms, create a record for each customer/exchange or vendor/exchange combination.
- **15** For each record, define the price method, offset intervals (where applicable), and start/end date times (where applicable).

Chapter 9: Goods Receiving Notes Overview

Use the Goods Receiving Notes (GRN) functionality to link a receipt to multiple purchase orders for the same vendor. Only purchase order lines for purchase orders with the vendor default currency can be added to a GRN.

GRNs can be created manually or automatically from an EDI ASN.

A GRN has one of four statuses:

- In Process: This is the default status when adding a GRN. You have the ability to add or modify GRN Lines.
- Approved: The GRN is ready to be vouchered. Nothing can be modified.
- **Stopped**: The GRN is on hold for review and can not be vouchered.
- **History**: The GRN has been vouchered.

Create a GRN

GRNs are created in one of the following ways:

- On the EDI Vendor Profiles form, select the Generate GRN from Ship Notice? field to
 automatically create a GRN record when an Advanced Ship Notice (ASN) is sent by a vendor. The
 GRN number is the same as the ASN number and can be accessed on the Goods Receiving
 Notes form.
- On the Goods Receiving Notes form, choose the vendor with which to associate the GRN. Click New in the toolbar and enter an alphanumeric identifier for the GRN; up to 30 characters. You cannot have the same GRN number for the same vendor more than once, but you can use the same GRN number for different vendors.
 - For example, if vendor 8 has a GRN named GRN1, you cannot create a new GRN for vendor 8 named GRN1. You can, however; create a GRN for vendor 9 named GRN1.
- At receiving. Select the GRN Receipt field on the Purchase Order Receiving form and enter an
 alphanumeric identifier for the GRN number in the GRN field. After you add the purchase orders
 for this vendor and then receive, the GRN appears on the Goods Receiving Notes form.

Create GRN Lines

GRN lines are created in one of the following ways:

- Enter all line data on the Goods Receiving Note Lines form.
- On the EDI Vendor Profiles form, select the Generate GRN from Ship Notice? field to automatically create a GRN record when an Advanced Ship Notice (ASN) is sent by a vendor. The GRN line is created from the EDI ASN line data.

- At receiving, select the GRN Receipt field on the Purchase Order Receiving form and enter an
 alphanumeric identifier for the GRN number in the GRN field. After you add the purchase orders
 for this vendor and then receive, the GRN lines appear on the Goods Receiving Note Lines form.
- Run the Generate Goods Receiving Note Lines activity. This activity allows you to generate
 Goods Receiving Line records for non-electronic ASN transactions. You can add GRN Lines from
 either purchase orders or posted receipts.

GRN Report

Use the **Goods Receiving Note Report** form to print a report which shows GRN status and line information. Select from a range of GRNs and vendors.

Change GRN Status

Use the **Change Goods Receiving Note Status** utility to change the status of a GRN. You can change from one status to another status in these cases:

- From In Process to Approved or Stopped
- From Approved to In Process, Stopped, or History
- From Stopped to In Process or Approved

Delete a GRN

GRNs with a status of In Process or History can be deleted. Use the **Delete Goods Receiving Note** utility to delete a range of GRNs. You can delete GRNs individually without using the **Delete Goods Receiving Note** utility. On the **Goods Receiving Notes** form, click the delete button in the toolbar to delete the current GRN.