Epicor Enterprise 7.3.6 Release Notes

Financials, Supply Chain Management, and Supply Chain Execution

EPICOR®

Fixed Issues   21

New Features

Overview

Introduction This section describes features added to the installation and changes affecting all Epicor Financials and Supply Chain Management applications. This sections describes features and changes implemented since the last release. Download previous release notes from http://www.epicor.com to review features added in prior releases.

Inter-Organization

Epicor Financials 7.3.6 includes new forms and features to enable inter-organization processing. Use Inter-Organization to manage transactions associated with separate business units within your company or enterprise and account for transactions between organizations. You can produce a balance sheet and income statement for a single organization, or for multiple organizations. You can also process accounts payable, accounts receivable, general ledger and cash management transactions that effect one or more organizations.

New functionality has been added that allows you to establish an organization hierarchy. Regions can be defined to group multiple organizations and allow the inheritance of organization characteristics such as security, account definitions, and tax relationships to all organizations in the region. Inter-organization taxes support calculation, application, and reconciliation of taxes between organizations, as well as recoverable and non-recoverable tax functionality.

When Inter-Organization processing is turned on, the organization is represented by a portion of the account code. Many processes throughout the application will mask the account code to ensure that the transaction is posted to the correct organization account. This masking is applied in the following areas:

- posting codes
- tax codes
- income summary/retained earnings definition
- translation rounding account
- gain/loss accounts
- revaluation accounts

Security

Security functionality has been enhanced for inter-organization processing. New functionality includes the following features:

- Security can be turned on or off and can be used with or without organizations.
- Security can be set at the form level and at the data level. You can restrict or enable areas of the application for users.
- Group security is used to group like users together. This functionality is also used to simplify security setup. You can set up security groups by accounts, customers, vendors, and users.
- Setup global customers and vendors, where customers and vendors are available to all organizations, and local customers and vendors that are associated with specific organizations.
- New Security Tokens are used to associate account groups, vendor groups, customer groups, and user groups to enable or limit access other areas of the application.

The following new features are available for the specified module.

New System Manager Windows

Introduction   The following new windows have been added to setup and manage inter-organization transactions:

Account Group Maintenance   Create, view, and modify groups of accounts. These accounts are assigned to Security Tokens to control access to data in the chart of accounts table (glchart).

Customer Group Maintenance   Create, view, and modify groups of customers. These customers are assigned to Security Tokens to control access to data in the customer master table (armaster).

User Group Maintenance   Create user groups used in the Group Security window.

Vendor Group Maintenance   Create, view, and modify groups of vendors. These vendors are assigned to Security Tokens to control access to data in the vendor master table (apmaster).

Security Tokens   Create, view, and modify security tokens. You can add and remove groups from the security token. You can delete a security token that is no longer used. This window is used to setup and review security configurations on an as-needed basis. When inter-organization functionality is enabled, use security tokens to associate groups with organizations.

Asset Management

Overview Inter-organization functionality has been added to Asset Management. Use this functionality to assign an organization to an asset.

Enhanced Asset Management Windows

Introduction The following Asset Management forms have been enhanced to include organization accounting:

- Asset Import
- Activate Added Assets
- Retire Disposed Assets
- Period End Depreciation
- Retrieve Vouchers
- AP Interface

Enhanced Asset Management Reports and Listings

Introduction The following Asset Management reports and listings have been enhanced to include Organizations. You can select Organization in the report parameters to view report detail by Organization.

- Asset Detail
- Asset Classification
- Asset Change
- Asset Account Code
- Asset Template Listing
- Asset Depreciation Rule
- Suspense Account Listing

- Posting Codes Listing
- Depreciation Category
- Status Codes Listing
- Asset Types Listing
- Asset Classifications Listing
- Asset Locations Listing
- FAC Account Mask Listing
- Asset Group Listing
- Summary of Fully Depreciated Assets
- Assets Pledged as Creditors Security
- Leased Assets
- Depreciation Status
- Projected End Life Date
- Asset Account Activity
- Depreciation Summary
- Manual Depreciation
- Asset Book Costs
- AP Interface Report
- Retrieve New Vouchers Report
- Schedule of Depreciation
- Placed in Service and Retired in Same Year
- Book to Book Reconciliation
- Period to Period Reconciliation
- Placed in Service Date

Accounts Payable

Overview   Inter-organization functionality has been added to accounts payable. Use this functionality to manage transactions associated with separate business units within your company.

Note: When setting up a cash account, you must select the scan button on the toolbar to view account codes for all organizations in the zoom list. Please see the online help for more information about scan functionality.

Enhanced Accounts Payable Windows

Introduction   The following forms have been enhanced to include organization accounting.

Voucher   **Voucher Entry**

Enter vouchers for inter-organization transactions. Inter-organization transactions are enabled in General Ledger Name and Options. The following additional windows permit inter-organization transactions:

- Voucher Edit List
- Voucher Adjustment
- Voucher Adjustment Edit List
- Voucher Posting

Debit Memo   **Debit Memo Entry**

You can now enter debit memos associated with inter-organization transactions. The system will default inter-organization detail associated with an inter-organization voucher. The following additional windows permit inter-organization transactions:

- Debit Memo Edit List
- Debit Memo Posting

Payments and Settlements

Payment and settlement transactions between organizations within your enterprise are now available. The following payment and settlement windows now permit inter-organization transactions:

- Payment Entry
- Quick Check
- Generate Payments
- Ungenerate Payments
- Post Payments
- Unhold Payments
- Payment Adjustments
- Payment Adjustment Edit List
- Post Payment Adjustments
- Settlement Entry

Check Printing

The following check printing functions include organization sequence and range for separate business units within your company. Inter-Organization functionality is enabled in the General Ledger Name and Options window.

- Print Standard Checks
- Reprint Standard Checks
- Print MICR Checks – all types

Enhanced Accounts Payable Reports and Listings

Introduction

The following Accounts Payable reports and listings have been enhanced to include Organizations. You can select Organization in the report parameters to view report detail by Organization.

- Unposted Voucher Listing
- Unposted Voucher Adjustment Listing

- Unposted Debit Memo Listing
- Unposted Payment Listing
- Unposted Payment Adjustment Listing
- Unposted Settlement Listing
- Posted Voucher Listing
- Posted Voucher Adjustment Listing
- Posted Debit Memo Listing
- Posted Payment Listing
- Posted Payment Adjustment Listing
- Posted Settlement Listing
- Payment Register
- Aged Payables
- Purchase Activity
- AP Reconciliation
- Branch Listing
- Settlement Discount Listing

Accounts Receivable

Overview Inter-organization functionality has been added to accounts receivable. Use this functionality to manage transactions associated with separate business units within your company

Enhanced Accounts Receivable Windows

Introduction The following forms have been enhanced to include organization accounting.

Invoices   You can enter, print, and post invoices associated with inter-organization transactions. The following invoice windows now include organization fields in the header and detail sections. Inter-organization transactions are enabled in the General Ledger Name and Options window.

- Invoice Entry
- Invoice Printing
- Post Invoices
- Reprint Posted Invoices
- Void Unposted Invoices
- After The Fact Invoices
- Post After the Fact Invoices
- Invoice Adjustment
- Post Invoice Adjustment

Credit Memo   You can now enter credit memos associated with inter-organization transactions. The following windows include organization fields in the header and detail sections.

- Credit Memo Entry
- Credit Memo Printing
- Post Credit Memo
- Reprint Posted Credit Memo
- Void Unposted Credit Memo

Cash Receipts   Cash receipt functionality is now available with inter-organization transactions. the following windows now include organization fields.

- Non AR Cash Receipts
- Non AR Cash Receipt Entry
- Post Non AR Cash Receipt

- Cash Receipt Entry
- Cash Receipt Edit
- Post Cash Receipts
- Cash Receipt Adjustment
- Cash Receipt Adjustment Post

Settlement   Settlement associated with inter-organization transactions can now be performed. The following settlement windows now contain optional organization information.
- AR Settlement Entry
- AR Settlement Edit
- Post AR Settlements
- Unhold Transactions

Enhanced Accounts Receivable Reports and Listings

Introduction   In addition to the above forms, the following Accounts Receivable reports and listings have been enhanced to include Organizations. You can select Organization in the report parameters to view report detail by Organization.
- After The Fact Invoice Edit Report
- Aged Receivables
- AR Reconciliation
- Cash Receipt Adjustment Edit Report
- Credit Memo Edit Report
- Deposit Slip
- Invoice Adjustment Edit Report
- Invoice Edit Report

- Posted Invoice Listing
- Posted ATF Invoice Listing
- Posted Credit Memo Listing
- Posted Finance/Late Charge Listing?
- Posted Cash Receipt Listing
- Posted Cash Receipt Adjustment Listing
- Posted Invoice Listing
- Posted Invoice Adjustment Listing
- Posted Write Off Listing
- Posted Settlement Listing
- Sales Activity
- Sales Tax Report
- Unposted Invoice Listing
- Unposted ATF Listing
- Unposted Credit Memo Listing
- Unposted Cash Receipt Listing
- Unposted Cash Receipt Adjustment Listing
- Unposted Invoice Adjustment Listing
- Unposted Write Off Listing
- Unposted Settlement Listing

Cash Management

Overview   Inter-organization functionality has been added to Cash Management. Use this functionality to manage transactions associated with separate business units within your company

Enhanced Cash Management Windows

Introduction   The following Cash Management forms have been enhanced to include organization accounting:

- Manual Transaction Entry
- Transaction Edit
- Post Manual Transactions
- Bank Transfer
- Bank Transfer Edit
- Post Bank Transfer
- Import Bank Statement
- Reconcile Transactions
- Print Reconciliation

Enhanced Cash Management Reports and Listings

Introduction   The following Cash Management reports and listings have been enhanced to include Organizations. You can select Organization in the report parameters to view report detail by Organization.

- Manual Transaction Listing
- Outstanding Transaction Listing
- Bank Transfer Listing
- Cash Activity
- Reconciliation History Listing
- Reconciliation Transaction Listing

General Ledger

Organizations Inter-organization functionality has been added to general ledger to manage transactions associated with separate business units within your company. Use this functionality to:

- Create and maintain organizations
- Define organization relationships
- Define organization tax relationships by transaction types
- Define masks and accounts for inter-organization transactions
- Generate Chart of Accounts for newly created organization

Enable organization accounting in the General Ledger Name and Options form.

Inter-organization functionality is also used by Epicor for Service Enterprises for organization synchronization from that application.

New Windows

Introduction The following new windows have been added to setup and manage inter-organization transactions:

Organization Set up organizations and organization relationships. Start with a copy the chart of accounts for your "root" company to define a separate chart of accounts specific to the new organization.

Organization View View and maintain organization hierarchy.

Account Definition Define account mask and account code relationships for inter-organization transactions.

Tax Relationship	Assign the tax codes used for inter-organization transactions. These tax codes are used to calculate the internal taxes that are calculated for inter-organization transactions.
Disputed Transactions	Dispute inter-organization transactions before they are reconciled. Disputed transactions will be excluded from the reconciliation process.
Internal Taxes Report	Generate reports for taxes that are generated by inter-organization transactions for organizations that exist in different tax domains.
Inter Organization Definition Listing	Review inter-organization definitions with this report.
Inter Organization Reconciliation Report	Review transactions between organizations. You can summarize the transactions between organizations, determine outstanding balances, and mark transactions that have been reconciled.

Enhanced General Ledger Windows

Introduction	The following forms have been enhanced to include organization accounting:
Standard Transactions	**Transaction Entry** Perform transactions by organization. **Post Standard Transactions** Post standard transactions associated with a specific organization.
Automatic Transactions	**Recurring** Setup recurring transactions associated with a specific organization.

Reallocation

Enter a reallocation associated with a specific organization.

Generate Automatic Transactions

Setup automatic transactions associated with an organization or between more than one organization.

Beginning Balances

Create Beginning Balances

Create beginning balances associated with a specific organization.

Beginning Balance Entry

Enter the beginning balance for a specific organization.

Post Beginning Balances

Post beginning balances associated with a specific organization.

Transaction Edit Rules

Enable or modify transaction edit rules associated with organizations.

Enhanced General Ledger Reports and Listings

Introduction

The following General Ledger reports and listings have been enhanced to include Organizations. You can select Organization in the report parameters to view report detail by Organization.

- Chart of Accounts Listing
- Reallocation Listing
- Recurring Listing
- Account Segment Listing
- General Ledger Report
- Transaction Listing

- Transaction Edit Report
- Working Trial Balance
- AP Subledger Report
- AR Subledger Report

Business Intelligence Explorer

Overview Inter-organization functionality has been added to Business Intelligence Explorer. The following explorer views have been enhanced to include organization information and filter by organization:
- Account Balance
- AP Settlements
- Bank Transfers
- Budgets
- Cash Receipts
- Chart of Accounts
- Credit Memos
- Debit Memos
- Invoices
- Journal Entries
- Payments
- Vouchers

New Views

Introduction The following new views have been added in this release:
- Organization hierarchy view

- Organization accounts view with inheritance
- Organization tax view with inheritance
- Customer access by org
- Customer access by user
- Vendor access by org
- Vendor access by user
- Account access by org
- Account access by user
- User access
- Organization access
- Customer groups
- Vendor groups
- Account groups

Supply Chain Management

Introduction   The following new features have been added in Supply Chain Management:

Auto-close Month-end Processing   With this release, the automatic month-end process is no longer constrained to a single-user mode. You can automatically close a month or year using any of the following new methods: a) the end of the current GL fiscal period, b) the end of the month on the system calendar, c) the closing of the current inventory period, or d) a custom calendar defined by the user. The manual month-end process is still available.

Lot/Serial Costing   A new method is now available for inventory costing at the lot and serial level. The new costing method is selected on the inventory screen in the costing method drop-down list box. Inbound transactions for the lot/serial costing method generate costing for each location, part, and lot combination brought

into stock. If the part is not serialized, a single lot may have more than one cost layer, in which case outbound transactions deplete cost layers in a FIFO method for the location, part, and lot being decremented from stock. Serialized parts, by their nature, have one cost-layer record. When using lot/serial costing, cost fields on the inventory location records are the average of the lot/serial costs of the part for the selected location.

Item Compliance Codes

This release provides support for a broader range of global and industry-specific item encoding standards. The UPC field has been removed from the main tab of the inventory form, and a new tab titled Item ID Codes has been added to the header section of the Inventory form. The new tab provides the ability to set up item compliance codes at the Item/UOM level. The user selects a valid UOM for the given item and is able to associate the following codes to that Part/UOM combination: Global Trade Identification Number (GTIN), UPC/UCC-12, EAN/UCC-8, EAN/UCC-13 and EAN/UCC-14. Supply Chain Execution DCS and WMS also make use of these new item codes.

Supply Chain Execution

Introduction

The following new features have been added in Supply Chain Execution.

Inbound ASN Processing

A new method is now available in both the Data Collection Suite (DCS) and Warehouse Management System (WMS) to receive and process Inbound Advanced Ship Notifications (ASN). A new table will house the ASN information. The table will be populated as ASN files are received using a new interface with an EDI provider. An ASN will be sent by a Vendor to indicate the items that have been shipped. This notification can be a combination of several lines from any number of purchase orders that are outstanding for an individual Vendor. Some ASN receiving processes will use Serialized Shipping Container Code (SSCCs) to identify each carton within a shipment and the item information that is contained in each carton. Other receiving processes will include the use

of the ASN number and carton numbers within the ASN and not utilize the SSCC. Once the information from the ASN file has been inserted into the table, the ASN will be available to be received against. A new screen has been added to the PC Client application to view accepted and rejected ASNs. Notification history will also be displayed for ASNs previously received. Two new transactions have been added to the console application for Manual and Automatic Receiving against and ASN.

Sales Order Pick Override   A new Sales Order Pick Transaction has been added to the WMS application. This new transaction allows you to choose an alternate lot and bin for a sales order line item that has been allocated. In previous versions the system would designate the lot and bin that was to be picked for a sales order during the allocation process. If the picker found that the inventory that was allocated was damaged or missing, the process was to unallocated the material, adjust the inventory out and then reallocate the order. The Pick override transaction is a non-queue based transaction with a separate security setting from the queue based version of Sales Order picking.

Outbound ASN Process-ing   You can now create outbound ASNs in both DCS and WMS applications. The configuration of this ASN has been altered for customers implementing RFID in addition to complying with the SSCC requirements.

Inbound RFID   You can now scan Radio Frequency Identification (RFID) tags to receive Purchase Orders against an ASN. New setup and receiving screens have been added to the RFID Device configuration. This new functionality will add a new level of efficiency to the receiving process. You are no longer required to use line of sight for scanning and read\writable tags. You can configure the system to automatically receive inventory as tags are scanned, or to scan the tags and review the items before electing to receive the items.

Outbound RFID

New functionality has been added in WMS and DCS to allow printing of RFID tags during sales order shipping (Packout). A new label has been added to the carton close routine sing RFID tags for the following carton packing transactions:

• Order Pack Out

• Master Pack

• Pack Verify

• Quick Pack

RFID tags contain either an Serialized Shipping Container Code (SSCC) or Serialized Global Trading Number (SGTIN), depending on whether the carton is comprised of a single SKU or multiple SKU's. A new setup screen allows the you to enter the data needed to generate the RFID tag, including information on which customers\ship-to's have RFID requirements, serial number ranges for SSCC generation and the next serial number to be used for each part during the SGTIN generation.

Item Compli-ance Codes

You can now scan any of the item identification numbers added to the inventory screen in Supply Chain Management in place of the item number throughout the Console and PC Client Applications. Identification numbers that will be accepted include the UPC, GTIN, EAN/UCC-8, EAN/UCC-13 and the EAN/UCC-14. When you scan an item identification number in the part number field the Part number is populated and the unit of measure associated with the item and code is displayed.

Fixed Issues

The following issues have been fixed in this release.

SCR	Description
33865	Voucher created by PO Matching has invalid account code.
33870	Null organization ID.
34029	Version number does not display in Add and Remove Programs.
33610	AP demonstration data corrupted.
33756	Organizational hierarchy and inheritance.
33938	Add a copy feature to organization.
33955	Add outline num range and sequence to organization listing.
33974	Add option on client level to set default organization.
34010	Dispute Transactions enhancements.
34017	The I/O checkbox cannot be reached by tabbing.
34097	Need I/O Transaction Report.
33972	Explorer view for journal entries needs organization information.
33988	Add a section to the documentation for organization setup tips.
34223	Account code changes on line and cannot be changed on PO.
34237	Error with promotional pricing.
34251	Inventory Replenishment not handling partial completions on Make Productions.
34256	Should be able to change GL account in matching on miscellaneous item.
34265	Need ability to call a Crystal report from a custom button.

SCR	Description
34186	Updates to tax amount on debit memo match updating tax on RTV.
34195	Cycle date on new inventory items should be 1/1/1900.
34200	Inventory report-cycle count report not working.
34211	Move utilities from security window to configuration window.
32670	CCA Authorization is not validating Prefix in SOE.
32688	Shipping screen does not show shipping status correctly.
33199	Incorrect UOM on PO when using Create PO from sales order.
32747	Default PO User Status is not used for DROP Po.
33871	Need ability to override Order Increment in SOE.
33890	Receiving Report Date Range not working.
33908	Sales Order Entry calculates tax differently to AR.
32936	Credit Return form does not default contact name.
32944	Freight charge from ext 0 order does not carry over to backorder.
33080	Auto shipping allows inventory to go negative.
33994	Margin calculated wrongly for foreign currency SO.
34051	Territory search field issue.
34071	Changing return code does not change part type on credit return.
34085	Credit Returns on settled invoices are allowing apply to invoice processing.
33512	User with no rights can release orders for credit, price, and hold.
33537	When searching Credit Hold Orders and then selecting another window, the application crashes.
33289	Work order updates show user that last updated WO but date doesn't change.

SCR	Description
33290	In inventory, when creating bins, names are not case-sensitive.
33291	On the Inventory adjustment screen we need to show user that entered adjustment.
33292	Sales tax is not always correct on multiple ship-to orders.
33360	Error in Credit Return on "Auto Post Transaction."
32622	Indented Build Plan Report shows dollars before quantity.
32711	Configuration Utility not available from Applications menu.
32138	Credit return report and post shipments report do not print in same order.
32508	Records on orders tab are not displayed clearly in inventory.
32514	Cannot select order ext to credit when creating credit returns.
32519	Problem with dates when loading eforecase table.
32522	Sales Analysis Report needs to be run for two separate groups.
32530	Enhancement request to PO form.
34226	Users receive error 35 when using NT Authentication and TPS.
34228	BackOffice is allowing the use of commas for miscellaneous parts on POs.
32778	Match Edit Report not sorted correctly.
32779	Build shipments utility failing.
32792	Cannot run Update Std Cost Utility for NQB item.
32870	Select All does not save and create POs.
34121	Price calculated in the SO is incorrect when special pricing is used.
34134	GL account code does not pull to sales order after adding new location.

SCR	Description
33651	Line number is showing incorrectly in Matching.
34142	ADM_GL_INSERT not doing valid checks.
33661	User should be able to change NQB status to something else.
34158	Request to see the type on PO line in matching.
34159	Request for a warning message when credit is a duplicate.
34162	Request to be able to link to multiple carrier sites.
33687	E-mail address field should allow more characters.
33690	Build Plan save needs to check if sub components in all locations.
33693	Due date not found in header of PO screen.
33694	Add the word "printed" back to the PO header.
33695	Header notes on receipt batch.
33696	Set focus to PO field when entering a new receipt batch.
33705	Increase size of customer PO field in sales order entry.
33709	Change Where Used report to now show voided items.
33710	Allow viewing the build plans of voided items.

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