



Seradex OrderStream

Technical Release Notes

May 2022

AcctMaintenance.dll

6.4.120 05/30/2022 I2202161 Read Only secured controls support has been added to Customer Maintenance.

ActiveM20.dll

6.4.145 05/30/2022 I2203278 The message warning that inventory will be deallocated when switching SO Status from Partially Invoiced to Invoiced will now only appear when inventory is allocated.
I2203330 If either DeliverySchedule or AdvancedDeliverySchedule are activated, DeliverySchedule will appear as an available transaction type in Admin Tools > Transaction Override.
I2202198 Automated Reports has been modified to support setting a start time for a report in case the exe does not shut down because another has no end time. If a start time or end time is specified, the other must be as well.

ActivityLog.ocx

6.4.35 05/30/2022 I2203092 Ensure that launching an Activity Log from a search with an owner type of PO loads correctly.
I2202161 Corrected issue where the activity log control is not locking correctly.

AdminTools.dll

6.4.67 05/19/2022 I2202180 AdminTools has been modified to prevent downloading a new .exe.config for every executable if one already exists, and to enable copying files into secondary folders to support placing a copy of the Seradex.ReportSystem.TelerikExtension.dll in the report designer folder.

AutomatedReports.exe

6.4.8 05/30/2022 I2202198 Automated Reports has been modified to support setting a start time for a report in case the exe does not shut down because another has no end time. The report will now start at that time the next day, assuming that the exe was run before then.

AutomatedReports.exe.config

6.4.1 05/30/2022 I2202198 Moved the comment at the start of the file to after the `<?xml version="1.0"?>` line to eliminate the "malformed config file issue" that .NET was detecting. This root element must always be the first thing in the file and cannot even have whitespace before it.

BatchProcessing.dll



Seradex OrderStream

Technical Release Notes

May 2022

6.4.46	05/30/2022	I2202093	Adjust VB6 Batch Processor Shipment Query to use ShippingDetails to SalesOrderDetails connection rather than header connection, concatenate list of sales orders if multiple apply to one shipment (fixes orders not showing up if the shipment has no sales order in header information)
ClientReports.dll			
6.4.94	05/30/2022	I2112005	When a report is launched from the form, and criteria is supplied by the core system, the ReportsDialogSetup matching the supplied criteria is now used to filter subreports where available.
		I2203366	Added safety code to prevent an infinite error loop if DisplayReportCriteria is True for a report but no criteria are set.
		I2204118	Corrected some of the logic used to generate emailed Telerik reports.
		I2205107	Corrected an issue where custom telerik customer statement was not supporting SDD emailing.
Config.dll			
6.4.196	05/30/2022	I2203084	Added a configuration validation to detect BOM sub components with unspecified parent item quantities.
		I2204003	Bypass the routine that creates a folder for configurator updated templates when the user does not have adequate rights to do so, without throwing an error.
		I2201334	Implemented support for 2020 Excel Import to import into a pre-selected document
		I2106038	Implement 2020 transaction line items import in App Integration from Estimate and Sales Order. Add support for linked parent and child line items via the existing Add Additional Items support.
CreditNote.dll			
6.4.134	05/30/2022	I2201303	Ensure credit notes for Deposit Invoices are also marked as a deposit invoice.
		I2204046	Ensure the custom reports DLL is determined correctly using the Module, and taking into account custom reports DLLs.
		I2201121	Added ysnOverrideTax to Estimate, Sales Order, and Invoice details
CRM.dll			
6.4.140	05/30/2022	I2204046	Ensure the custom reports DLL is determined correctly using the Module, and taking into account custom reports DLLs.
		I2202161	Read Only secured controls support has been added.
		I2202076	Add a filter row to the Opportunities spread in the CRM Account form.

DataTransfer.mdb



Seradex OrderStream

Technical Release Notes

May 2022

6.4.291	03/29/2022	I2112127	Added two new fields to the Custom Email Settings table, Subject and Message, to allow modifying the registration/forgot password emails etc. generated by DBOX.
		I2106264	Added two lockout fields to the AspNetUser table to support locking users out of DBOX after too many failed login attempts.
		I2203025	Modified the security options to make it possible to have Customers able to convert Estimates to Sales Orders. This is an opt-in security setting: Estimate.Convert.Button.Interact
		I2112130	Added the missing ability to change the Customer Ship To on the Create Sales Order page in DBOX.
		I2111254	Added security options and Localization values for the Change/Create/Update Bill To pages in DBOX.
		I2109105	Report Group ID column (int) added to the WebReports table
		I2202108	Added Estimate.SpecStatus.Field.View and SalesOrder.SpecStatus.Field.View Security options for showing the Item Spec Status on an Estimate/Sales Order line.
		I2010003	Added the security item Estimate.ChangeAccount.Button.Interact this will allow employee/sales rep logins to change the Customer/Prospect on an Estimate.
6.4.292	04/01/2022	I2103444	Added the ProcessStatus field to the BatchTransactionSetup table as a separate update since originally this field was not part of this table.

DayEndProc.dll

6.4.158	05/30/2022	I2201032	Added logic upon posting within Day end for Financials to validate the balance owing on the document to ensure it matches what is expected. If that or the inventory has not been updated, the user will be informed they cannot post the document.
		I2109288	Altered GP postings for eConnect to change the date format to YYYY-MM-DD and correct issue if the entire inventory posting consists of zero dollar transactions when using Great Plains with eConnect.
		I2203164	Record in the Error log tables any errors presented to the user that is directly attributed to Auto Posting where a GL entry should have been created but did not.

DBox Web Front End Components (WFE)

6.4.33	03/29/2022	I2203019	Corrected an issue that caused the DBOX Sell Items page to lock up if you searched for something that has no results.
		I2106264	Modified the login page to display some new error messages related to login failure/lockouts.
		I2112127	Added a form where you can modify the Subject and Message for each Email generated by DBOX.
		I2111254	Added the ability to change the Bill To on a Transaction, as well as create and edit Bill Tos.

Added the ability for employees to view/edit the line level comments on an Estimate/Sales Order

Added the ability to see the Unit Price in the Transaction information/Details.



Seradex OrderStream

Technical Release Notes

May 2022

6.4.33	03/29/2022	I2202197	Fixed an issue where the Add Items to Order button wasn't becoming enabled.
		I2203337	Fixed an issue where the selected tab/currently being worked on tab in the Configurator on DBOX was not being saved/maintained during processing the first time.
		I2010003	Added the ability to change the Customer/Prospect on an Estimate after it's already been saved in DBOX.
		I2202108	DBOX will now show an icon depending on the Status of the Item Spec on the Line Items of Estimates and Sales Orders, similar to Order Stream.
		I2109105	Can apply report groups to reports in Web Report Setup. This allows specific reports to only get viewed by certain customers/prospects.
		I2108267	If only one report is available for a transaction, it is automatically selected and the print/email buttons also become visible.
		I2203053	Added support for @CustomerShipToID as a replaceable parameter in Searches in DBOX (specifically for the Item List search). If @CustomerShipToID exists in the Where Clause of the search, it will be replaced with the CustomerShipToID on the Estimate/Sales Order.
		I2203284	Changed URLs in DBOX Search from a button to a standard Hyperlink that will open in a new tab.

Estimating.dll

6.4.192	04/04/2022	I2203194	Converting estimates to sales orders via Batch Processor will now always migrate comments, without needing to depend on having a particular date format on the local machine.
6.4.193	05/30/2022	I2204046	Ensure the custom reports DLL is determined correctly using the Module, and taking into account custom reports DLLs.
		I2203180	Modified to add the new JsonProperties field to the query that gathers the estimate detail information.
		I2201224	Added support for Freight Vendor when converting an estimate transaction to a sales order.
		I2203037	Corrected issue with Additional charges not updating the Qty to Stock properly when the qty of the additional charge is not 1, also corrected issue if the query returns a null value in one of the fields.
		I2203147	Corrected issue whereby if job billing is active and advanced security was used to open up the change order tab, the document was still going to the contract tab.

IntegrityCheck.dll

6.4.23	05/30/2022	I2103250	Adjusted Integrity Check Chaperones so when you click add, the dropdown changes to a textbox and sets focus to it (reverts to dropdown on save/undo)
		I2201170	Added a tools menu to allow disabling auto-close and auto-shrink on the currently connected database. The menu is only enabled if the database has one of these enabled.

InventoryAdjustment.dll



Seradex OrderStream

Technical Release Notes

May 2022

6.4.105	05/30/2022	I2111089	Disable Batch No combo when the the form is in edit mode and Save is enabled.
		I2202021	When reducing the quantity of inventory in a consignment location, users will now be warned and given the option to abort the process.
		I1912212	Do not unload adjustment when adjustment batch no is clicked when Inventory Adjustment is loaded from a search

InventoryTransfer.dll

6.4.113	04/01/2022	I2103444	Modified to be able to update inventory for transfers from the new batch transaction processor utility.
6.4.114	04/06/2022	I2204034	When running a custom report, the system will now correctly identify the reports DLL to use based on the module and any specified CustomExe Report records.
6.4.115	05/30/2022	I2204077	A new preference - Purchasing > General > Disable PO Hot Flags - will, when enabled, prevent the Hot Flag value from being set, which in turn will prevent the potential process blocking that can go with it.
		I2204273	Ensure that the Transfer Destination Location consignment flag is correctly determined.
		I2110046	If insufficient quantity exists to transfer on approval, no longer display an unexpected error message in addition to an insufficient quantity message.
		I2203089	Adjusted the logic to support ItemSpecID barcode prefix for .Net Container Management / Container Transfer.

Invoice.dll

6.4.182	05/30/2022	I2204046	Ensure the custom reports DLL is determined correctly using the Module, and taking into account custom reports DLLs.
		I2201121	Added ysnOverrideTax to Estimate, Sales Order, and Invoice details

ItemEditor.dll

6.4.156	05/30/2022	I2203165	Modified to add the ability of selecting a parent container item for the current item during the CAD import process such as Microvellum.
		I2104203	Modified to allow specifying any CellCode for a BOM item.
		I2011336	When adding a new item, throw warning about apostrophe/single quote in the ItemNo instead of crashing

JobCosting.dll

6.4.101	05/30/2022	I2203147	Corrected issue whereby if job billing is active and advanced security was used to open up the change order tab, the document was still going to the contract tab.
		I2204046	Ensure the custom reports DLL is determined correctly using the Module, and taking into account custom reports DLLs.
		I2203332	Implement save spread settings in settings menu. Adjust currency display in bid list. Changed comment field in milestone to accept much larger inputs (up to 7900 chars).



Seradex OrderStream

Technical Release Notes

May 2022

MatReq.dll

6.4.148	05/30/2022	I2202064	Default the receive into stock on any PO generated that is set to a customer ship to from Matreq itself.
		I2202336	Updated the logic to populate the forecasting MRP bucket correctly when the number of weeks is not set.
		I2202161	When the Add button is hidden through secured controls, the add menu will also be hidden. SecuredControls functionality has been added Forecasting MRP
		I1905030	Quick config now supports selective material requisition.
		I2205268	Corrected an issue where the .Net Selective MRP was not gathering cost and buy quantity correctly.

POInvoice.dll

6.4.126	05/30/2022	I2203170	Restored ability to alter the remittance vendor information on approved vendor invoices.
		I2202360	Improved performance of Updating PO status from Vendor invoice by limiting the number of times the database needs to be directly updated. Also if the update Po status from vendor invoice produces an error, do not continue the approval.
		I2204046	Ensure the custom reports DLL is determined correctly using the Module, and taking into account custom reports DLLs.

PunchClock.exe

6.4.3	05/30/2022	I2107219	When an employee with no open Data Collection records is selected in the Login Form, the Cell and WC combos will now be cleared.
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PurchaseOrder.dll

6.4.138	05/30/2022	I2202064	Default the receive into stock based on the new Application preference "Default Receive into Stock for PO's for Customers.", found in the Purchasing section. Also ensure upon save the proper drop shipment GL is set.
		I2204046	Ensure the custom reports DLL is determined correctly using the Module, and taking into account custom reports DLLs.

Receiving.dll

6.4.160	05/30/2022	I2204046	Ensure the custom reports DLL is determined correctly using the Module, and taking into account custom reports DLLs.
		I2202137	Corrected validation to ensure the quantity received matches the existing total in the receiving lot serial table for the last receipt line on a multi line Receipt.
		I2201081	Altered logic to detect if the PO is to a ship to and the receive into stock flag is false even if the drop shipment license is not active.



Seradex OrderStream

Technical Release Notes

May 2022

6.4.160	05/30/2022	I2202283	Altered approval logic to send less updates to the database as well as revert if any failure occurs updating qty received to date or the Po line statuses. Corrected unapproval logic so Vendor returns being unapproved uses the qty against the PO to update the PO qty received.
		I2202360	Improved performance of Updating PO status from receiving by limiting the number of times the database needs to be directly updated.
		I2202064	For any drop ship item that is on a PO with receive into stock as true in order to have AP accruals, if the item is tracked, treat it as non tracked upon receipt to conform to how drop shipment works.

ReleaseManager.exe

6.4.146	04/26/2022	I2202180	Modified ReleaseManager to specify secondary folders in the text file that files should be copied into.
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RptDataCollection.dll

6.4.80	05/30/2022	I2202305	Removed printer information associated with designers that were causing look load times when printing reports
		I2202356	Alter Job billing report logic to use sql temp tables

RptFinancials.dll

6.4.71	05/30/2022	I2204254	Removed any printer-specific information from the AP Payment Schedule core report.
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RptInventory.dll

6.4.61	05/30/2022	I2108061	Altered logic for the Bill Of Material - by Sales Order report to ensure make stock items are setup to appear on the report with the appropriate preference is enabled.
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RptOrderEntry.dll

6.4.46	05/30/2022	I2202305	Removed printer information associated with designers that were causing look load times when printing reports
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SalesOrder.dll

6.4.234	04/21/2022	I2204139	Corrected issue whereby Matreq was not taking into account prior matreq records that were sent to PO.
6.4.235	05/30/2022	I2204046	Ensure the custom reports DLL is determined correctly using the Module, and taking into account custom reports DLLs.
		I2203340	Add distinct clause to sales order ShippingNo lookup for VB6 (prevent multiple details causing a shipment to show up multiple times)
		I2203180	Modified to add the new JsonProperties field to the query that gathers the sales order detail information.



Seradex OrderStream

Technical Release Notes

May 2022

6.4.235	05/30/2022	I2202355	Corrected an issue where overriding unit cost from the Intercompany Management system does not support more than 1 line.
		I2201121	Added ysnOverrideTax to Estimate, Sales Order, and Invoice details
		I2201171	When the form is cleared, the Search control data and filters will now be cleared as well. Clicking Undo will no longer prematurely dispose of the Search control.
		I2109150	Reenable copying sales orders with inactive items or items with inactive items in their BOM. Added code to remove these lines upon copy.
		I2203147	Corrected issue whereby if job billing is active and advanced security was used to open up the change order tab, the document was still going to the contract tab.
		I2112178	Ensure when calling sales order from the new Estimate form, the module activations that control the UI such as showing the new deposit screen are set.
		I2002222	Updated 'cannot generate mat req' message to be simpler and easier to read
		I2111166	On generation of Mat Req, the Vendor Price List will now be used to calculate the item's unit cost, if applicable.
		I2203037	Corrected issue with Additional charges not updating the Qty to Stock properly when the qty of the additional charge is not 1, also corrected issue if the query returns a null value in one of the fields.
		I2203027	Added support for txtDateModified hidden field, to be used by DataEntryValidation.

Seradex.Accounting.eConnectLink2015.dll

6.4.1	05/30/2022	I2109288	Altered eConnect link to support econnect Versions beyond Dynamics GP 2010
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Seradex.AppBox.exe

6.4.17	05/30/2022	I2202011	Modified to automatically close any applications opened by AppBox that have no visible windows, and to cause the task and title bars to the first found process to flash to bring this to the attention of the user when they are given the "Please close all applications launched from AppBox, before you close AppBox." message. If the user is logging out, shutting down, or restarting their machine, no prompt will be given, and instead the launched applications will be closed.
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Seradex.BaseSystem.dll

6.4.54	05/30/2022	I2203352	Added the means to generate custom reports for Containers from ContainerManagement.
		I2204046	Ensure the custom reports DLL is determined correctly using the Module, and taking into account custom reports DLLs.

Seradex.CommonServices.dll

6.4.72	04/01/2022	I2103444	Modified to set and read a new application preference to be able to use the new batch transaction processor utility.
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Seradex OrderStream

Technical Release Notes

May 2022

6.4.73	05/30/2022	I2106038	Implement 2020 transaction line items import in App Integration from Estimate and Sales Order. Add support for linked parent and child line items via the existing Add Additional Items support.
		I2104203	Modified to allow including a bom item's cell when creating a bom temp table for internal use.
		I2203017	Added logic to lookup for a given ship to, for any item with an item tax code and using the online tax module, to ensure if the item is exempt to that address.
		I2201121	Added support to override tax within the sales modules (Sales order, Invoice and Credit note)

Seradex.Dbox.dll

6.4.34	03/29/2022	I2106173	DBOX will now set the WebOrder flag to true when creating an Estimate/Sales Order.
		I2203021	Fixed an issue in DBOX where when using the Module Setup style of Freight and Handling once you already added items to an order, if you modified the order again the code would treat the Freight and Handling items as Product Line items even when they weren't.
		I2112090	Added the latest version of SpecBuilder.dll to DBOX to correct an issue where ItemSpecs were not being created for items that weren't mastered.
		I2108267	If only one report is available for a transaction, it is automatically selected and the print/email buttons also become visible.
		I2109105	Can apply report groups to reports in Web Report Setup. This allows specific reports to only get viewed by certain customers/prospects.
		I2203328	Fixed an issue where DBOX was incorrectly assuming that the ActualTableName and ActualFieldNo values were filled in for every GenKeyInfo.
		I2203053	Added support for @CustomerShipToID as a replaceable parameter in Searches in DBOX (specifically for the Item List search). If @CustomerShipToID exists in the Where Clause of the search, it will be replaced with the CustomerShipToID on the Estimate/Sales Order.
		I2107293	Corrected an issue in Dbox where configurator throws an exception when there is a non productline freight item setup, when processing freight and handling items.
		I2203068	corrected a issue in Dbox configurator that was incorrectly validating configurator property values sql statements for SQL Injection attempts, and throwing invalid exceptions.
		I2111254	Added the ability to change the Bill To on a Transaction, as well as create and edit Bill Tos.
			Added the ability for employees to view/edit the line level comments on an Estimate/Sales Order
		I2201253	Added the ability to see the Unit Price in the Transaction information/Details. Corrected an issue in Dbox API that caused some of the dynamically enabled properties to not show when they are supposed to.
		I2201140	Corrected an issue in Dbox API that incorrectly used the LAN Only property of the configurator setup properties module.



Seradex OrderStream

Technical Release Notes

May 2022

6.4.34	03/29/2022	I2112127	Added the ability to Load and Modify the Email Message generated by DBOX. Also added support for certain keywords to be added to the Subject/Body that will be replaced with data prior to sending the email (such as the recipient's name, or your company name).
		I2106264	Added functionality to lock a user out of DBOX after 5 failed attempts within 5 minutes. An email will automatically be sent to the user to reset their password or they can wait 5 minutes to try again. If they fail 5 more times after waiting 5 minutes, their account will be locked until they reset their password.
		I2203015	The Description column is no longer a required field for ModuleSetup/Automatically added Freight/Handling details. Added a fail-safe for when an Excel Workbook encounters a Stream/Memory issue in DBOX.
		I2203088	Fixed an issue where the Header Totals for an Estimate or Sales Order would become null after deleting a Detail/Line.

Seradex.Email.dll

6.4.15	05/30/2022	I2205107	Corrected an issue where the mailing logic was not cleaning itself up when there was an Exchange error. Corrected an issue where if there is a big amount of data been sent to the Exchange server, it would prompt a connection read data error.
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Seradex.EstimateSystem.dll

6.4.25	05/30/2022	I2205072	Corrected an issue that reselects an existing additional item, as if it was a new item being added to the estimate, when updating the existing item.
		I2106038	Corrected an issue to show the updated transaction totals when linked child items are added to a parent line item via module setup query. Implement 2020 transaction line items import in App Integration from Estimate and Sales Order. Add support for linked parent and child line items via the existing Add Additional Items support.
		I2201224	Added the Freight Vendor and Ship To Code control to the Estimate Additional tab.
		I2201121	Altered to use the same function as Sales Order for taxes
		I2203180	Modified to add the ability to save, update and delete the value of the new JsonProperties.

Seradex.Financials.FinancialsSystem.dll

6.4.125	05/30/2022	I2204010	Adjusted Avalara Logic to handle cases where all lines have detail ship to's to ignore the header and ensure to pass the detail address in all cases.
		I2201121	Added support for invoice lines that had tax overridden to also post to Avalara the fact the taxes were overridden, the document will have the override reason entered.



Seradex OrderStream

Technical Release Notes

May 2022

6.4.125	05/30/2022	I2108157	Enhanced existing Deposit import to have three new optional fields to allow a header record and footer for control. Also deposit import will now analyse the amount paid and compare to the invoice and if there are available discounts, apply them if the payment does not cover the full balance.
		I2202158	Removed restriction on deposit invoice generation to have subsequent deposits for the same order have a different item.
		I2201090	Corrected issue voiding an AR payment where the AR payment itself was not fully used and the payment contained a zero-dollar payment record.
		I2203017	Corrected issue if the tax rates did not change from the online tax system but the amount did and the original line was zero tax.

Seradex.Infragistics.dll

6.4.56	05/30/2022	I2203079	The Contacts combo handling was modified to hide inactive contacts, though a document which has an inactive contact associated with it will still allow that contact to be visible.
		I2203331	Updated logic to ensure that the allow special combos are allowed to enter value that is not in the list.

Seradex.Inventory.Adjustment.dll

6.4.3	05/30/2022	I2202161	Read Only secured controls support has been added.
		I2201132	The mobile inventory adjustment system will now include negative inventory quantities when calculating the quantity on hand.

Seradex.Inventory.dll

6.4.38	04/01/2022	I2103444	Modified to add a public procedure to add transactions to the new batch transaction processor utility queue table BatchTransactions.
6.4.39	05/30/2022	I2104203	Modified to ignore invalid cell values assigned to a material when generating a transfer for SFE.

Seradex.Inventory.InventoryConverter.dll

6.4.18	05/30/2022	I2007195	Corrected error message given on incorrectly entered make lot in item converter
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Seradex.Inventory.Transfer.dll

6.4.3	05/30/2022	I2202161	Read Only secured controls support has been added.
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Seradex.InvoiceSystem.dll

6.4.27	05/30/2022	I2203107	Prevent saving if the document was open when it was loaded but approved by another user. Also lock down fields that should not be editable such as exchange rate. Also do not write fields such as Balance owing when the user saves the invoice.
		I2201121	Adjust invoicing to handle when the sales order line has tax overridden.



Seradex OrderStream

Technical Release Notes

May 2022

Seradex.ItemEditor.ItemEditorSystem.dll

6.4.2 05/30/2022 I2112207 Altered Mass Bom Quantity modifier to exclude child items of make stock parent items.

Seradex.Library.dll

6.4.25 05/30/2022 I2203180 Modified to add the JsonProperties to the data adapter class to be able to transfer its value from the AppIntegrationDetails to the EstimateDetails or SalesOrderDetails tables.
I2201121 Added ysnOverrideTax to Estimate, Sales Order, and Invoice details
I2202240 Modified to reflect the various field modifications in the data adapter class.
I2104203 Modified to allow specifying a CellCode for a BOM item when imported via integration manager.

Seradex.OrderEntry.AdvancedDeliverySchedule.dll

6.4.3 05/30/2022 I2109253 Added logic to validate existing associated shipment against details lines that are marked for removal.
I2203331 Added an option to allow shipment generation for zero quantity.
Added columns module user-defined for Advance Delivery Schedule.

Seradex.OrderEntry.Bases.dll

6.4.24 05/30/2022 I2203017 Added logic to lookup for a given ship to, for any item with an item tax code and using the online tax module, to ensure if the item is exempt to that address.

Seradex.OrderEntry.dll

6.4.19 05/30/2022 I2204070 Implemented support for reading worksheet scoped named ranges specifically for the BomLast and RoutingLast named ranges in the Bom and Routing worksheets when using the Aspose auto configurator.

Seradex.OrderEntryLibrary.dll

6.4.26 03/30/2022 I2203201 When an item is on an estimate multiple times, and the specified line locations for the different lines are going to different facilities, a primary key issue will no longer be displayed.
6.4.27 05/30/2022 I2203017 Added logic to lookup for a given ship to, for any item with an item tax code and using the online tax module, to ensure if the item is exempt to that address.
I2201121 Added support to override tax within the sales modules (Sales order, Invoice and Credit note)



Seradex OrderStream

Technical Release Notes

May 2022

Seradex.ProductConfigurator.dll

6.4.10 05/30/2022 I2204070

Implemented support for reading worksheet scoped named ranges specifically for the BomLast and RoutingLast named ranges in the Bom and Routing worksheets when using the Aspose auto configurator.

Seradex.Production.Calendar.dll

6.4.17 05/30/2022 I2203234

Adjusting non-default work times now always enables save (Sometimes it did not when interacting with a full column of dates)

Seradex.Production.DataCollection.dll

6.4.60 04/01/2022 I2103444

Modified to set the application preference that allows using the new Inventory Batch Processor utility.

6.4.61 05/30/2022 I2111233

Added the necessary logic to launch the Work Order Lot/Serial splitting user interface to be able to split lot order from Shop Floor Execution.

I2110290

Added new classes and functions for the API to get container data, a function to get all UI based preferences and all combo data

I2201332

Added a new setting filter to have the system filter using the work order due date when the SFE gathering logic gets executed.

I2202007

Added logic to support the disabling of mouse click functionality.

Seradex.Production.PunchClock.dll

6.4.17 05/30/2022 I2107219

When an employee with no open Data Collection records is selected in the Login Form, the Cell and WC combos will now be cleared.

Seradex.Production.Scheduling.dll

6.4.85 05/30/2022 I2205240

Modified to handle unbalanced labour schedules in specific cases when traversing them from the last op back.

Seradex.Production.WorkOrder.dll

6.4.38 05/30/2022 I2111166

Ensure the Mat Req unit cost is updated after processing.

I2202159

Saving a work order will now update any related PODetails records to account for the lines being re-ordered.

Seradex.Purchasing.dll

6.4.34 05/30/2022 I2202064

Default the receive into stock based on the new Application preference "Default Receive into Stock for PO's for Customers.", found in the Purchasing section. Also ensure upon save the proper drop shipment GL is set and if the PO line status has to change due to a qty change, ensure the Po header status is adjusted if required.



Seradex OrderStream

Technical Release Notes

May 2022

Seradex.Purchasing.ReceivingSystem.dll

6.4.33	05/30/2022	I2202014	Increased the command timeout to allow for cascading deletions.
		I2202283	Adjusted save routine to ensure existing lines that did not have any changes do not update the database unless they have to.
		I2203188	Added logic to prevent saving/deleting if the document was approved while the user was in the receipt, as well as check on delete/save and line delete if there is audit trail evidence.

Seradex.RecurringTransaction.dll

6.4.26	05/30/2022	I2202356	Corrected issue running Job Billing report logic if the user does not create temp tables under dbo, if another user is running the report at the same time or tables are left it can cause the report not work as expected.
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Seradex.ReportSystem.dll

6.4.19	05/30/2022	I1902267	Tray, orientation, and paper size settings are now supported by Telerik reports.
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Seradex.RestApi.dll

6.4.29	03/29/2022	I2111254	Added the ability to change the Bill To on a Transaction, as well as create and edit Bill Tos.
			Added the ability for employees to veiw/edit the line level comments on an Estimate/Sales Order
		I2112127	Added the ability to see the Unit Price in the Transaction information/Details. Added the ability to Load and Modify the Email Message generated by DBOX. Also added support for certain keywords to be added to the Subject/Body that will be replaced with data prior to sending the email (such as the recipient's name, or your company name).
		I2106264	Added functionality to lock a user out of DBOX after 5 failed attempts within 5 minutes. An email will automatically be sent to the user to reset their password or they can wait 5 minutes to try again. If they fail 5 more times after waiting 5 minutes, their account will be locked until they reset their password.
		I2109105	GetReportsByModule route and related node function updated to pass in and handle accountType/Id
		I2203053	Added support for @CustomerShipToId as a replaceable parameter in Searches in DBOX (specifically for the Item List search). If @CustomerShipToId exists in the Where Clause of the search, it will be replaced with the CustomerShipToId on the Estimate/Sales Order.

Seradex.SalesOrderSystem.dll

6.4.33	05/30/2022	I2203259	Adjusted save routine to only set on modified details the detail ship to to null if the multiship license is not active.
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Seradex OrderStream

Technical Release Notes

May 2022

6.4.33	05/30/2022	I2201121	Added support to override tax on a detail basis the same as Vendor Invoicing
		I2203180	Modified to add the ability to save, update and delete the value of the new JsonProperties.
		I2202159	Saving a sales order will now update any related PODetails records to account for the lines being re-ordered.
		I2106038	Implement 2020 transaction line items import in App Integration from Estimate and Sales Order. Add support for linked parent and child line items via the existing Add Additional Items support.
		I2205072	Corrected and issue to show the updated transaction totals when linked child items are added to a parent line item via module setup query.
		I2111166	Ensure the Mat Req unit cost is updated after processing. Ensure the opened Excel instance is closed when closing the Sales Order system.

Seradex.Search.dll

6.4.87	05/30/2022	I2203087	Module linked searches will now filter correctly.
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Seradex.Shipping.dll

6.4.20	05/30/2022	I2202014	Increased the command timeout to allow for cascading deletions.
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Seradex.SpecBuilder.dll

6.4.6	05/30/2022	I2203165	Modified to transfer to the spec the new PhantomItemID field.
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Seradex.Strings.dll

6.4.47	04/01/2022	I2103444	Modified to add an entry for the new "Use Inventory Batch Processor" application preference that controls the use of the new Inventory Batch Processor utility.
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6.4.48	05/30/2022	I2204046	Add ClientReports class name constant.
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Seradex.UserDefined.dll

6.4.13	05/30/2022	I2203331	Added logic to support object collection for saving columns data. Added columns module user-defined for Advance Delivery Schedule.
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Seradex.Utilities.BatchTransactionProcessor.exe

6.4.0	04/01/2022	I2103444	Created as the executable file that actually runs the new Inventory Batch Processor, which is intended to work with the Windows Task Scheduler.
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Seradex.Utilities.IntegrationMgrSystem.dll

6.4.25	05/30/2022	I2201334	Implemented support for 2020 Excel Import to import into a pre-selected document
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Seradex OrderStream

Technical Release Notes

May 2022

6.4.25	05/30/2022	I2104203	Modified to allow specifying a CellCode for a BOM item when imported via integration manager.
		I2202240	Modified to pay attention to the new Exclude field when running the import queries.
		I2203180	Modified to transfer the JsonProperties field from the ApplIntegrationDetails to the EstimateDetails or SalesOrderDetails tables. Also modified the link to the Microvellum product to use the JsonProperties field instead of the Reference field from ApplIntegrationDetails table.
		I2201236	Modified to add the necessary logic to support the labour maintenance user interfaces.
		I2204026	Modified to add the ability to exclude ApplIntegrationSetupDetails records.

Seradex.Win.AdvancedDeliverySchedule.dll

6.4.3	05/30/2022	I2205125	Corrected issue where loading transaction from search doesn't load.
		I2203331	Added an option to allow shipment generation for zero quantity.
			Added columns module user-defined for Advance Delivery Schedule.
		I2109253	Added logic to validate existing associated shipment against details lines that are marked for removal.

Seradex.Win.BatchTransactionProcessorSetup.dll

6.4.0	04/01/2022	I2103444	Created to be able to set up the parameters and clean the errors for the new Inventory Batch Processor utility.
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Seradex.Win.Controls.dll

6.4.32	05/30/2022	I2203079	The Contacts combo handling was modified to hide inactive contacts, though a document which has an inactive contact associated with it will still allow that contact to be visible.
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Seradex.Win.Estimate.dll

6.4.41	05/30/2022	I2203079	The Contacts combo handling was modified to hide inactive contacts, though a document which has an inactive contact associated with it will still allow that contact to be visible.
		I2203134	Add validation to prevent saving on Estimate and Salesorder is order or price UOM is not set
		I2102212	Disable configure on approved order if the setting 'Don't Show Approved Configurators' is set in application preferences (configurator tab)
		I2106038	Implement 2020 transaction line items import in App Integration from Estimate and Sales Order. Add support for linked parent and child line items via the existing Add Additional Items support.
		I2109279	When changing customer ship to, only change the Sales Rep if the ship to has a sales rep associated with it (do not change to customer default sales rep)
		I2201224	Added the Freight Vendor and Ship To Code control to the Estimate Additional tab.



Seradex OrderStream

Technical Release Notes

May 2022

6.4.41	05/30/2022	I2204130	When generating sales orders from web-order estimates, the CustRefNo used to supply the CustomerPO will now be truncated to 30 characters.
		I2201121	Altered to use the same function as Sales Order for taxes
		I2203259	Adjusted save logic on Estimate to ensure if an existing detail was not modified, to not save to the database.
		I2205232	Refresh the Estimate No combo after performing an EDI import.
		I2202240	Modified to ensure that the generic app integration menu option logic do not exclude negative setup IDs.
		I2205072	Corrected and issue to show the updated transaction totals when linked child items are added to a parent line item via module setup query.

Seradex.Win.Financials.dll

6.4.123	05/30/2022	I2108157	Enhanced existing Deposit import to have three new optional fields to allow a header record and footer for control. Also deposit import will now analyse the amount paid and compare to the invoice and if there are available discounts, apply them if the payment does not cover the full balance.
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Seradex.Win.IntegrationManager.dll

6.4.16	05/30/2022	I2201236	Modified to add two labour maintenance user interfaces, one to set up the routing groups and another to set the routing groups for the product lines and assemblies.
		I2202240	Modified to add the necessary code to be able to transfer over the new JsonProperties field to the details of the sales order or estimate and also to transfer the ProductLineID to the line spec of the imported products.
		I2201334	Implemented support for 2020 Excel Import to import into a pre-selected document
		I2205148	Modified to hide the Execute Action button on the Missing Item form when the Overridelink setting is enabled since no action requires to launch the Item Editor in this mode.

Seradex.Win.InventoryTransfer.dll

6.4.29	05/30/2022	I2203352	Added the means to generate custom reports for Containers from ContainerManagement.
		I2203333	Corrected the logic where it's expecting a destination location to be selected in Container Management.
		I2202321	Added barcode prefixes for grid columns filter.
		I2203089	Added the barcode prefix itspecid.
		I2201326	Added new barcode logic to support Transfer Generator mode.

Seradex.Win.Invoice.dll

6.4.50	05/30/2022	I2203107	Prevent saving if the document was open when it was loaded but approved by another user. Also lock down fields that should not be editable such as exchange rate.
		I2203060	Corrected issue when attempting to clear an item tax from a detail line.
		I2201121	Added support to override tax on a detail basis the same as Vendor Invoicing



Seradex OrderStream

Technical Release Notes

May 2022

Seradex.Win.ItemEditor.dll

6.4.1 05/30/2022 I2112207 Altered Mass Bom Quantity modifier to exclude child items of make stock parent items.

Seradex.Win.Production.dll

6.4.8 05/30/2022 I2007195 Corrected error message given on incorrectly entered make lot in item converter

Seradex.Win.Purchasing.dll

6.4.60 05/30/2022 I2202161 Secured controls support has been added to MRP.
I2104273 A JobNo textbox to display the job or opportunity to which the PO is related was added to the PO form.
I2203060 Corrected issue when attempting to clear an item tax from a detail line.
I2010069 Refresh Purchase Order after approval

Seradex.Win.Receiving.dll

6.4.53 05/30/2022 I2202283 Altered receiving to improve performance of saving existing receipts to ensure lines that have not changed are not saved.
I2202051 Shortcut handling was added for Ctrl+H (Hide/Show Header), Ctrl+P (Process Receipt), and Ctrl + R (Receive All).
I2201360 Line deletions in a receipt will first have to check if the receipt is approved in the database, in case it has been approved in a second user's session after it had been opened by the first user.

Seradex.Win.Reports.dll

6.4.23 05/30/2022 I1902267 Tray, orientation, and paper size settings are now supported by Telerik reports.

Seradex.Win.SalesOrder.dll

6.4.46 05/30/2022 I2106182 Validation was added on SalesOrder save to prevent saving or copying sales orders with any lines having the combination of being Drop Shipment items that are not shippable.
I2109279 When changing customer ship to, only change the Sales Rep if the ship to has a sales rep associated with it (do not change to customer default sales rep)
I2109150 Reenable copying sales orders with inactive items or items with inactive items in their BOM. Added code to remove these lines upon copy.
I2106038 Implement 2020 transaction line items import in App Integration from Estimate and Sales Order. Add support for linked parent and child line items via the existing Add Additional Items support.



Seradex OrderStream

Technical Release Notes

May 2022

6.4.46	05/30/2022	I2102212	Disable configure on approved order if the setting 'Don't Show Approved Configurators' is set in application preferences (configurator tab)
		I2203134	Add validation to prevent saving on Estimate and Salesorder is order or price UOM is not set
		I2203079	The Contacts combo handling was modified to hide inactive contacts, though a document which has an inactive contact associated with it will still allow that contact to be visible.
		I2201121	Added support to override tax on a detail basis the same as Vendor Invoicing
		I2203259	Adjusted save logic on Sales Order to ensure if an existing detail was not modified, to not save to the database.and corrected line colour logic to exclude non tracked items and use the detail sales order status vs the header.
		I2111139	The EDI Export menu no longer requires an order be selected to launch the EDI Bridge module.
		I2205232	Refresh the Sales Order No combo after performing an EDI import.
		I2202240	Modified to ensure that the generic app integration menu option logic do not exclude negative setup IDs.

Seradex.Win.Scheduling.dll

6.4.49	05/30/2022	I2202161	Modified to add the ability to Prevent Manual Changes via Secured Controls.
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Seradex.Win.Scheduling.Finite.dll

6.4.32	05/30/2022	I2202161	Modified to add the ability to Prevent Manual Changes via Secured Controls.
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Seradex.Win.Search.dll

6.4.98	05/30/2022	I2202238	Corrected lookup search logic to ensure if a lookup defines a transaction module to launch that it is available as a right click option in the lookup grid.
		I2201171	Add the ability to externally clear the data and filters.
		I2203087	Module linked searches will now filter correctly.
		I2108089	Corrected an issue where in some cases the system is saving custom search format using core custom search identity key. Corrected an issue where the system allows the user to edit core custom search format.

Seradex.Win.Shipping.dll

6.4.40	05/30/2022	I2202315	Add checks to see if shipment has been approved on save and line deletion to prevent a session from editing an approved order if it was opened before the approval
		I2203259	Adjusted save logic on Shipping to ensure if an existing detail was not modified, to not save to the database.
		I2202126	Ensure that certain approval errors do not cause further errors through attempted messaging.



Seradex OrderStream

Technical Release Notes

May 2022

Seradex.Win.ShopFloorExecution.dll

6.4.58	05/30/2022	I2202339	Added the barcode prefixes for WO Comment and Notes.
		I2201332	Added a new setting filter to have the system filter using the work order due date when the SFE gathering logic gets executed.
		I2202007	Added a new menu setting called "Disable Mouse Click".
		I2111233	Added a new button "Split Lot/Serial" to Shop Floor Execution user interface to be able to launch the Work Order Lot/Serial splitting user screen when dealing with lot orders and having the WorkOrderLotSerial license that allows storing the lot/serial info in the WorkOrderLotSerialInventory table.
		I2201304	Added an option to sort the column on the started operation and added a new date barcode.

Seradex.Win.Telerik.dll

6.4.26	05/30/2022	I1902267	Tray, orientation, and paper size settings are now supported by Telerik reports.
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Seradex.Win.WorkOrder.dll

6.4.36	04/01/2022	I2103444	Modified the barcoded work order completion to be able to use the new Inventory Batch Processor utility.
6.4.37	05/30/2022	I2102212	Disable configure on approved order if the setting 'Don't Show Approved Configurators' is set in application preferences (configurator tab)
		I2203114	More clear error message on attempting to generate mat req or transfer materials on a complete work order. Fix reloading workorder after save in the event workordermodule was launched from another form (opening a work order directly)
		I2202085	The Reload Item Defaults right-click menu item has been made unusable with a message to the user if attempted for a sub-work order.
		I2203315	When pulling statcodes from SalesOrder lines, ignore statcodes that resolve to 0 (these are Null in SOD)
		I2203259	Adjusted save logic on Work Order to ensure if an existing detail was not modified, to not save to the database and ensure the logic to update line due dates only sets the value if the date changed.
		I2201171	When the form is cleared, the Search control data and filters will now be cleared as well.
		I2202240	Modified to ensure that the generic app integration menu option logic do not exclude negative setup IDs.
		I2111166	Ensure the opened Excel instance is closed when closing the Work Order form.

ServiceOrder.dll

6.4.77	05/30/2022	I2204046	Ensure the custom reports DLL is determined correctly using the Module, and taking into account custom reports DLLs.
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Shipping.dll



Seradex OrderStream

Technical Release Notes

May 2022

6.4.172	04/01/2022	I2103444	Modified to be able to update inventory from shipments using the new Inventory Batch Processor utility.
6.4.173	05/30/2022	I2204046	Ensure the custom reports DLL is determined correctly using the Module, and taking into account custom reports DLLs.
		I2202126	Ensure that allocating containers through the Ship Container form top up existing Shipping LotSerial Inventory records, instead of creating multiple for the same inventory record.
SpecBuilder.dll			
6.4.47	05/30/2022	I2203165	Modified to transfer to the spec the new PhantomItemID field.
StdReports.dll			
6.4.41	04/07/2022	I2204002	The system will now correctly identify the reports DLL to use based on the module and existence of a custom reports DLL, when running reports through the switchboard.
		I2203070	Added "Upload Dbox Reports" to the switchboard tools menu. An authorization code can be set up to limit access using the Reports module and NULL AuthType.
SubContracting.dll			
6.4.65	05/30/2022	I2110046	If the item being sent through the Generate Sub Contract Documents form is not a Buy item, do not throw errors when attempting to access item vendor fields.
sxMaintenance.dll			
6.4.147	03/31/2022	I2103444	Modified to add a new preference: "Use Inventory Batch Processor" to control the use of the new Inventory Batch Processor utility.
		I2203357	Corrected issue saving fiscal calendar if on Financials and the year-end close was not done even once in the past.
6.4.148	05/30/2022	I2203191	Remove duplicate spread view path from setup paths
		I2202165	When a duplicated email is attempted to be saved against a contact, the existing contact(s) whose email is duplicated will be displayed. A Contacts lookup was added to the Contact Maintenance form, accessible by clicking the "binoculars" icon.
		I2203064	Enable existing nonconformance controls in company setup as well as adding an input for nonconformance image path
sxMaintenanceControls.ocx			
6.4.37	04/01/2022	I2103444	Modified to add a new preference: "Use Inventory Batch Processor" to control the use of the new Inventory Batch Processor utility.
6.4.38	05/30/2022	I2202064	New Application preference to default the Receive into Stock option for PO's for Customers.



Seradex OrderStream

Technical Release Notes

May 2022

6.4.38	05/30/2022	I2204077	A new preference - Purchasing > General > Disable PO Hot Flags - will, when enabled, prevent the Hot Flag value from being set, which in turn will prevent the potential process blocking that can go with it.
sxPhysical.dll			
6.4.40	05/30/2022	I2112024	Added a new check box field to allow non-stock items to be included when creating tags for cycle count.
sxQuickBooks.dll			
6.4.17	05/30/2022	I2202095	Altered AR Invoice balance update to handle negative Invoices as they are Credit Memos in QuickBooks.
sxRuntime.exe			
6.4.59	05/30/2022	I2109103	Removed the Orderstream Time Stamp message.
		I2201030	Added license expiry warnings if the license is within 15 days or less of expiring.
Telerik.ReportDesigner.exe			
6.4.0	04/26/2022	I2202180	Initial release of the Telerik Report Designer via web update.
Telerik.ReportDesigner.exe.config			
6.4.0	04/26/2022	I2202180	Initial release of the Telerik Report Designer via web update.
Telerik.ReportDesigner.x86.exe			
6.4.0	04/26/2022	I2202180	Initial release of the Telerik Report Designer via web update.
Telerik.ReportDesigner.x86.exe.config			
6.4.0	04/26/2022	I2202180	Initial release of the Telerik Report Designer via web update.
UpdateAcct.dll			
6.4.78	05/30/2022	I2203282	Corrected MYOB Link to allow running updates one at a time in the same update accounts
		I2202001	Altered update accounts to ensure if a new customer is created in the accounting system and a day or so later the same customer was added to seradex and update accounts was not run between those days, the customer is set to being in the accounting system.
		I2201192	Excluded inactive accounts from the tax matching tool



Seradex OrderStream

Technical Release Notes

May 2022

6.4.78	05/30/2022	I2204019	Corrected issue with Sage 50 where updating just customer credit info did not work
WorkOrder.dll			
6.4.215	04/01/2022	I2103444	Modified to be able to complete work orders using the new Inventory Batch Processor utility.
6.4.216	04/21/2022	I2204139	Corrected issue whereby Matreq was not taking into account prior matreq records that were sent to PO.
6.4.217	05/30/2022	I2204012	Modified to ensure that when consuming allocated non-stock inventory to a lot/serial work order line and having the application preference: "Work Order Completion - Backflush additional Inventory to satisfy BOM Requirements" and the lot/serial numbers stored in the WorkOrderLotSerialInventory table, the system does not consume the entire allocated quantity on the first lot/serial line completion.
		I2110151	The general sub work order validation routine that does not allow a parent work order to be partially processed until all its sub work orders have been, at least, partially completed has been deprecated to use instead the more detailed insufficient inventory quantity validation routine, which not only shows the insufficient inventory per component items, but also allows the user to continue by providing an authorization code.
		I2111233	Modified to ensure that the main Work Order form is not loaded in memory when loading the lot/serial screen from Shop Floor Execution.
		I2204077	A new preference - Purchasing > General > Disable PO Hot Flags - will, when enabled, prevent the Hot Flag value from being set, which in turn will prevent the potential process blocking that can go with it.
		I2204046	Ensure the custom reports DLL is determined correctly using the Module, and taking into account custom reports DLLs.
		I2201188	Corrected an issue where when generating sub work orders, the system crashed due to the record set being closed.
		I2202314	Modified to ensure that rework sub work orders are excluded from the validation that allows completing the parent work orders.
		I2201171	When the form is cleared, the Search control data and filters will now be cleared as well. Clicking Undo will no longer prematurely dispose of the Search control.
		I2202101	The order of columns in the WO Completion details grid was corrected, and validation was added to ensure at least one line was included when processing a completion.
		I2111166	On generation of Mat Req, the Vendor Price List will now be used to calculate the item's unit cost, if applicable.