



Seradex OrderStream

Technical Release Notes

June 2020

AcctMaintenance.dll

6.4.110 07/15/2020 I2007081 If the connection object is Nothing when the customer is selected from the Customer Maintenance form, it will be re-created.

ActiveM20.dll

6.4.132 07/17/2020 I2005136 Allow zero dollar description of works to be unapproved when there is no billing evidence against them.

Config.dll

6.4.187 07/16/2020 I2004125 Corrected an issue with validating the optional packaging distribution info.
I2003138 Generating an estimate from the bid tab will use the job's defaults, instead of the customer's defaults
I2002080 Resolved incompatibility issue when running auto config externally.
I1908296 Added logic to ensure that the system can reconfigure product line items via temp table.
I2003271 Remove orphan error logs and read error records by transaction owner only when re-configuring from a transaction
I2006212 Corrected issues where the labour cost wasn't calculating correctly for a parent-child bom configure item.

CreditNote.dll

6.4.126 07/15/2020 I2006280 A new validation has been added to prevent crediting a deposit invoice that is associated with another invoice.

CRM.dll

6.4.131 07/15/2020 I2003248 Added hook for CustomExe call on "AddNew".

DataTransfer.mdb

6.4.264 07/09/2020 I2005024 Corrected the Working Shifts lookup ViewControls setup to point to the correct field in Calendars.
I2005097 Added InventoryConversion to the Modules table.
I2005192 Fixed an issue where a Login being active while the Employee is inactive was showing as a critical Data Integrity issue. This is no longer an issue as we like to keep the logins around for historical purposes. The user will not be able to login so long as their Employee/Sales Rep/Contact is inactive, so the account can still exist.
I2005182 Altered GL Journal details reports (by batch and by entry) to preserve total CR and total DR to match the transaction.
I2005102 The "Bill of Material - Multi Level" report for spec mode has been changed to match the other standard BOM report behaviour in calculating and displaying totals. All four Bill of Material reports should now display the correct costs.

6.4.264	07/09/2020	I2006036	A SecuredControls record was added to allow the work order grid right-click "Bill of Materials" menu item to be selectively disabled.
		I2006045	Ensure all active Sell items are available in the Concurrent Item Lookup.
		I2005186	Added advanced security records for Service Order .Net to disable / hide the parts or labour grid.
		I2005235	Corrected issue with Multi Level Bom report in spec mode when you have a child make stock assembly with labour and the root item has a standard run qty.
		I2004178	Altered Multi level bom report for both items and specs to account for child make stock items that have labour with overhead costs on those cells.
		I2002261	Added the "Done" translation to the Database for the Configurator Child pop-up window "close" button.
		I2002168	Added core ReasonCodes for Clarify Project Milestone Revision. Added ProjectCompletionImpactCodes and BudgetImpactCodes tables and core data for Clarify Milestone Revisions.
		I2005121	Added modules document storage path control.
		I2003306	Modified Clarify to use ReasonCodes and added BudgetImpactCodes and ProjectImpactCodes for Milestone Revision.
		I2005263	Modified the existing DBOX Integrity checks to check for DBOXBase rather than OrderEntry before being run.
6.4.265	07/15/2020	I2006230	A new field, ServiceIssueCategoryID, has been added to the ServiceOrderDetails table.
		I1911067	Added Search Launch Source values to facilitate the new Search Message Center.
		I2006032	Added a new field to the MVSettings table to indicate if the source UOM type is to be used in the BOM quantity calculation during the import process.

DBOX 3rd Party Components

6.4.4	07/09/2020	I2003023	Updated the version of Ng-Material-Timepicker for improved timezone support.
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DBOX Web Front End Components (WFE)

6.4.25	07/09/2020	I2003018	When creating a new Chart in the DBOX Chart Configurator hitting cancel will now properly clear your data entered and switch back to the ability to edit/select existing searches.
		I2003023	Fixed an issue where editing a Follow Up Time for an activity would open the Clock/Time Picker with an incorrect time.
		I2002204	The manage sales reps page will no longer show duplicate Reps on the registered tab. The "edit" sales rep dialog will now properly load the applied employee into the dropdown even if the employee is inactive, meaning save will no longer be disabled. The manage sales rep page will properly colour the Active checkbox green based on whether the Sales Rep/Employee/Vendor Contact is Active rather than always being green. When selecting a Customer/Prospect for an Estimate/Sales Order, if you are logged in as an Employee/Web Admin (not a sales rep) it will no longer apply Inactive Sales Reps from the Customer to the Transaction. Sales Reps/Unfiltered/outside sales reps will still use their own Rep information.



Seradex OrderStream

Technical Release Notes

June 2020

6.4.25	07/09/2020	I2003021	<p>Subtotal on the Estimate/SalesOrder page will now hide when Hide Pricing is enabled on the dealer settings.</p> <p>The toggle to show/hide dealer pricing will no longer change the caption when toggling between show/hide. It is simply labelled "Hide Pricing" now, when enabled, pricing will hide, when disabled pricing will not hide. Likewise, the Save Settings checkbox will only ever say "Save Settings" if it is not checked the hide pricing option will not save (for the current session) and if you refresh the page it will reset to show the pricing. If enabled, and the Hide Pricing option is selected, the pricing will stay hidden during your current session until it is unchecked.</p>
		I2003027	<p>The Create Estimate/Sales Order pages will now show the Internal Customer Notes when selecting a Customer/Prospect.</p>
		I2002265	<p>If no Report Header Image has been uploaded for DBOX it would try to use the "Brand Shield" that is used for the top of the main menu as the header image for reports, however this was failing to read the correct file and was resulting in an Out of Memory exception.</p>
		I2003033	<p>Clicking an expired reset password link will now send the user a new link and redirect them to the home page and inform them of the new link being sent.</p>
		I2005093	<p>Fixed an issue where a property that was dynamically disabled/set to not show would expand on the Parent Child - In-line grid style configurator instead of the next visible Property.</p> <p>Fixed an issue where the True/False properties did not have the same visual button effect as the normal multi-select properties.</p>
		I2005100	<p>If a Chart is connected to an invalid/malformed Search you can now properly edit/delete the chart.</p>
		I2003277	<p>FOB and Terms in the Estimate/Sales Order Transaction details window will now properly display when selecting a new Customer/Prospect on a new Estimate/Sales Order.</p>
		I2005165	<p>Modified the Parent Child Config grid to hide columns if there are no child configurations that have said property set to "Display".</p>
		I2002261	<p>Modified the "x" close button on the Child Configuration pop-up window to say "Done" instead.</p>
		I2001118	<p>Modified the Autocomplete controls in DBOX on the Configurator to have a dropdown arrow and make the cursor a pointer when hovered over.</p>
DC2001.dll			
6.4.55	07/15/2020	I2003292	<p>Ensure data collection records the transaction date without time when saving a new manual data collection document.</p>
Estimating.dll			
6.4.175	07/15/2020	I2003138	<p>Generating an estimate from the bid tab will use the job's defaults, instead of the customer's defaults</p>
		I2003252	<p>Added a new column to the costing information grid called "Misc Costing" to represent the detail lines with a manually entered estimate unit cost and no materials or labour cost against it.</p>
		I2005213	<p>Advanced Sales Order Generation will now respect the Customer PO application preference.</p>



Seradex OrderStream

Technical Release Notes

June 2020

6.4.175	07/15/2020	I2005125	When a new estimate is loaded from Job Costing or Service Order, the Save button will now be enabled on form load.
		I2006242	Advanced Batch Sales Order Generation will now be locked under the "NewInterface" module activation.

Invoice.dll

6.4.167	07/15/2020	I2006020	Prevent issues invoicing packing slips without a reference to the sales order in the header.
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ItemEditor.dll

6.4.142	07/15/2020	I2001328	Will now show UserDefined tab immediately upon saving a new item (instead of needing to close and reopen the item master)
		I2003283	When editing item vendor for a nonexistant VendorDetailID Entry, now autopopulate the item number like the message says

ItemHistory.dll

6.4.17	07/17/2020	I2005066	Corrected running total display issue if a transaction is back dated to a date before existing transactions and then run item history for a range containing that back dated transaction
		I2001354	Include Rack/Bin in the details if either have values in inventory for that item as well as containers if there is inventory history affecting a container in the date range selected.

JobCosting.dll

6.4.90	07/16/2020	I2003138	Generating an estimate from the bid tab will use the job's defaults, instead of the customer's defaults
		I1908296	Added logic to ensure that the system can reconfigure product line items via temp table.
		I2005275	Changing opportunities module close percent by typing now causes the save button to be active

Receiving.dll

6.4.147	07/15/2020	I2005287	The view menu option, Approved Not Posted, will now load the document combo as expected.
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SalesOrder.dll

6.4.216	07/15/2020	I2005102	The Margin % is now updated when the Cost Override Qty is changed, and after returning from the Item Editor after performing a change, such as a roll-up or BOM modification.
		I2006002	Added the ability to create multiple work orders when the sales order contains line items that can be consolidated. The system in this case will generate two work orders: one for the non-consolidated lines and another for the consolidated lines.



Seradex OrderStream

Technical Release Notes

June 2020

6.4.216	07/15/2020	I2005274	Company Preferences will now always be set when running reflect changes functionality.
		I2001223	.When Microsoft Project is set as the scheduling type, MRP and MatReq will no longer reference the core scheduling data when calculating dates.
		I2006237	Corrected the grid headers in the Credit Check tab.
		I2003227	The BOM Change report will now correctly display the removed item's Item No.
		I1904271	Adjusted the logic to prevent invoiced sales order detail from generating work order.

Seradex.AddressSystem.dll

6.4.3	07/15/2020	I2006155	Added logic to reset the connection when completed using the inter-Company Management system in .Net Sales Order.
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Seradex.AutomatedScanner.dll

6.4.2	07/15/2020	I2005121	Added modules document storage path control.
		I2005111	Adjusted the logic to ensure that network drives are being discovered for selection.

Seradex.BaseSystem.dll

6.4.47	07/15/2020	I2005123	Added functionality to facilitate View menu loading.
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Seradex.ComComponents.dll

6.4.48	07/15/2020	I2005097	Enabled Inventory Conversion as a form that can be set up to be launched from the Search module.
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Seradex.CommonServices.dll

6.4.60	07/15/2020	I2005166	Explorer view has been added to the .Net module user-defined text box control.
		I2002284	Added new preference for comparing BOMs on import.

Seradex.Dbox.dll

6.4.26	07/09/2020	I2004132	Modified configurator API to retrieve the existing freight configuration and with it's input values to the Input worksheet instead of creating a new configuration when re-configuring a regular product line.
		I2006217	Modified Dbox to clear input strings with NULL or BLANK objects instead of empty strings. This way, the input values can either be strings or numerics depending on how a formula references the input cell.
		I2001036	Fixed an issue where copying an Estimate or Sales Order in DBOX would use the Entry date of the Transaction being copied rather than setting it to the current date.



Seradex OrderStream

Technical Release Notes

June 2020

6.4.26	07/09/2020	I2005100	If a Chart is connected to an invalid/malformed Search you can now properly edit/delete the chart.
		I2005096	Adding stock items to an order generates an error in dbox due to incorrect use of range name reference when importing runtime data in the configurator.
		I2003277	FOB and Terms in the Estimate/Sales Order Transaction details window will now properly display when selecting a new Customer/Prospect on a new Estimate/Sales Order.
		I2003033	Clicking an expired reset password link will now send the user a new link and redirect them to the home page and inform them of the new link being sent.
		I2003019	Fixed an issue where loading item information would not return any results if there were no Inventory records. Fixed an issue where Serial Tracked items would not create adjustment records.
		I2003198	Fixed an issue with the Runtime Data Import in DBOX for the Configurator and Price List where it would fail if no Destination Range Name was specified.
		I2003018	Fixed an issue where getting the total count of results for a Search would fail because the Query was not converted to Uppercase at the correct time.
		I2002204	When selecting a Customer/Prospect for an estimate if the linked sales rep is inactive it will no longer be applied to the estimate/transaction. Sales Reps that do not have an ASPNETUserID but do have a matching e-mail to the ASPNETUser will no longer show as being "registered" with the website on the manage sales reps page.
		I2003023	Fixed an issue where creating a calendar invite for an Activity would set the time completely wrong.
		I2007010	Exclude discontinued items from Item Lookup combo boxes in the configurator for both Dbox

Seradex.Dbox.Export.dll

6.4.7	07/09/2020	I1909200	Ensure AR invoices that actually have zero cogs are marked with the AR batch file name, this is done on subsequent postings.
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Seradex.Dbox.QuickBooks.dll

6.4.5	07/09/2020	I2004079	Added logic to handle non handled QB errors so as to not stop the import for the rest of the invoices and ensure those that did already post prior to the error are marked as posted in Seradex.
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Seradex.Email.dll

6.4.10	07/17/2020	I2005035	Altered the email function to allow use of smtp servers defined with ssl.
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Seradex.EstimateSystem.dll

6.4.11	07/15/2020	I2006233	The unhandled exception will no longer occur when generating a sales order from an estimate with a short date format of DD/MM/YYYY.
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Seradex.Excel.dll



Seradex OrderStream

Technical Release Notes

June 2020

6.4.22	07/17/2020	I2006229	Adjusted the logic ensuring reading the excel column by Aspose.Cell is looking at the correct column index.
Seradex.Infragistics.dll			
6.4.43	07/15/2020	I2006066	sxEmployee and sxSalesRep combos will now handle inactive records appropriately.
		I2006027	Added the ability to manage VendorShipFrom records to the .Net PO form.
		I2002284	Added a TreeView control.
Seradex.Library.dll			
6.4.18	07/15/2020	I2006230	Added ServiceIssueCategoryID to the ServiceOrderDetails class.
Seradex.Purchasing.dll			
6.4.20	07/15/2020	I2005288	Added functionality to facilitate updating the vendor's master cost.
Seradex.ReportSystem.dll			
6.4.14	07/17/2020	I2004183	Telerik report processing has been updated to improve performance.
		I2007103	The corrected key (ReportsSubReportID) was used, and NULL SortOrder was handled.
Seradex.RestApi.dll			
6.4.22	07/09/2020	I2005100	If a Chart is connected to an invalid/malformed Search you can now properly edit/delete the chart.
		I2003177	The Configurator will now select the correct property to process when multiple properties that do not require processing have been changed alongside a property that does require processing.
		I2003033	Clicking an expired reset password link will now send the user a new link and redirect them to the home page and inform them of the new link being sent.
		I2002247	Fixed an issue where dates that are a different "Daylight Savings Time Status" from the server : ie: Selecting March 19th (DST) while the server is currently on March 2nd (not DST) would subtract an hour from the time being put in the database causing fields like Entry Date and Due Date to switch to the previous day.
Seradex.SalesOrderSystem.dll			
6.4.18	07/15/2020	I2005102	The Margin % is now updated when the Cost Override Qty is changed.
		I2006155	Added logic to reset the connection when completed using the inter-Company Management system in .Net Sales Order.

Seradex.Search.dll



Seradex OrderStream

Technical Release Notes

June 2020

6.4.79	07/15/2020	I2005097	Enabled Inventory Conversion as a form that can be set up to be launched from the Search module.
		I1911067	Added constants for Search Filter Types.

Seradex.ServiceOrderSystem.dll

6.4.1	07/15/2020	I2006230	Added handling of the ServiceIssueCategoryID field.
		I2006216	The Parts grid field "Reason For Part" will now load correctly.

Seradex.Strings.dll

6.4.39	07/15/2020	I2002284	Added new preference for comparing BOMs on import.
		I2005097	Enabled Inventory Conversion as a form that can be set up to be launched from the Search module.
		I1911067	Added values to the Search Launch Source enumeration.

Seradex.UserDefined.dll

6.4.2	07/15/2020	I2005166	Explorer view has been added to the .Net module user-defined text box control.
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Seradex.Utilities.IntegrationMgrSystem.dll

6.4.13	07/15/2020	I2002284	On import, if the Compare Import BOM with Existing Detail BOM preference is on, the system will now compare all BOMs to be imported with the BOMs of the lines they will be overwriting.
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Seradex.Utilities.NonConformanceManagerSystem.d

6.4.24	07/17/2020	I2005211	Ensured if any inventory is held onto for a document that it is released properly.
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Seradex.Win.AppboxThemeSelector.dll

6.4.5	07/17/2020	I2005159	Adjusted the logic ensuring that data set relationships are created without constraint.
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Seradex.Win.BarcodeShipping.dll

6.4.6	07/17/2020	I2006127	Added more error handling.
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Seradex.Win.BatchProcessor.dll

6.4.16	07/15/2020	I2006242	Advanced Batch Sales Order Generation will now bypass the Advanced Batch Process module activation when launching from Estimate Adv SalesOrder Generation function.
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Seradex OrderStream

Technical Release Notes

June 2020

6.4.16 07/15/2020 I2005213 Advanced Sales Order Generation will now respect the Customer PO application preference.

Seradex.Win.Controls.dll

6.4.18 07/15/2020 I2002284 Added a generic grid style message box form, which can also handle tree views.
I2006224 Corrected issue where the header discount percent field is not recalculating the header discount amount.
I2006155 Added logic to reset the connection when completed using the inter-Company Management system in .Net Sales Order.
I2006027 Added the ability to manage VendorShipFrom records to the .Net PO form.
I1911067 Modified Vendor Control to allow easier access to selected vendor values.

Seradex.Win.Estimate.dll

6.4.24 07/15/2020 I2003138 Generating an estimate from the bid tab will use the job's defaults, instead of the customer's defaults
I2006242 Advanced Batch Sales Order Generation will no longer be locked under the "AdvancedBatchProcess" module activation.
I1911067 Added a search module "Message Center" to the main Work Order form tab.
I2006224 Corrected issue where the header discount percent field is not recalculating the header discount amount.
I2006066 The SalesRep, CSR, and Referral Customer combos will now handle inactive records appropriately.
I2005125 When a new estimate is loaded from Job Costing, the Save button will now be enabled on form load.
I2006037 Explorer view will no longer allow the form to be in a save state when viewing the comment field on an approved transaction.
Lookup Item menu option will be disabled for an approved transaction.
I2002169 Facilitate Secured Control functionality on detail grid context menu options.
I2005210 Where the incoming SalesRepID is zero (on ShipTo change) any existing SalesRep will not be overwritten.
I2003252 Added a new column to the costing information grid called "Misc Costing" to represent the detail lines with a manually entered estimate unit cost and no materials or labour cost against it.

Seradex.Win.IntegrationManager.dll

6.4.8 07/15/2020 I2002284 Added functionality to display the BOM comparison results to the user.

Seradex.Win.Invoice.dll

6.4.33 07/15/2020 I2006280 A new validation has been added to prevent crediting a deposit invoice that is associated with another invoice.
I1911067 Added a search module "Message Center" to the main Work Order form tab.

Seradex.Win.Purchasing.dll

6.4.42	07/15/2020	I1911067	Added a search module "Message Center" to the main Work Order form tab.
		I2006027	Added the ability to manage VendorShipFrom records to the .Net PO form.
		I2006033	The PO.Net form will now validate that no lines have an empty Buy UOM or Cost UOM.
		I2005288	If the Prompt to Update Vendor's Master Cost preference is on, .Net PO will now prompt the user to update the vendor cost if the Unit Cost line value is modified.

Seradex.Win.QuickConfigurator.dll

6.4.26	07/17/2020	I2006229	Added more error handling when for dynamic disabling.
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Seradex.Win.Receiving.dll

6.4.38	07/15/2020	I2006022	Added Advanced Security ReadOnly mode capabilities to the Receiving form.
		I2005184	Optimized memory usage.
		I1911067	Added a search module "Message Center" to the main Work Order form tab.

Seradex.Win.RecurringTransaction.dll

6.4.20	07/15/2020	I2003224	Adjusted the DPI scaling to confirm with the user personal display DPI setting.
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Seradex.Win.SalesOrder.dll

6.4.28	07/15/2020	I2005274	Modifying detail Due Dates will now trigger changes to be reflected on work order.
		I2006066	The Employee, SalesRep, CSR, and Referral Customer combos will now handle inactive records appropriately.
		I2006224	Corrected issue where the header discount percent field is not recalculating the header discount amount.
		I2006237	Corrected the grid headers in the Credit Check tab.
		I2006155	Added logic to reset the connection when completed using the inter-Company Management system in .Net Sales Order.
		I2005210	Where the incoming SalesRepID is zero (on ShipTo change) any existing SalesRep will not be overwritten.
		I2002169	Facilitate Secured Control functionality on detail grid context menu options.
		I1911067	Added a search module "Message Center" to the main Work Order form tab.

Seradex.Win.Search.dll

6.4.82	07/15/2020	I1911067	Enhanced Search Module auto-filtering functionality. Enhanced Search Grid context menu Toolbar interactivity.
		I2005109	Adjusted the logic ensuring that the search legend handle null colour value.

Seradex.Win.ServiceOrder.dll



Seradex OrderStream

Technical Release Notes

June 2020

6.4.1	07/15/2020	I2005186	Adjusted the logic that handle the user-defined tab. Corrected an issue where the transaction is not loaded when launching the Service Order document from search. Corrected memory usage issue.
		I2006230	The instructions to calculate response times will be bypassed if the setup does not exist for them. The Service Issue Type grid combo will now be filtered by the Service Issue Category grid combo.
		I2005123	Implemented View menu functionality.

Seradex.Win.Shipping.dll

6.4.24	07/15/2020	I2005021	Modified the logic ensuring that the system reloads the document that does not fit within the view filter correctly.
		I1911067	Added a search module "Message Center" to the main Work Order form tab.

Seradex.Win.Telerik.dll

6.4.21	07/17/2020	I2004183	Telerik report processing has been updated to improve performance.
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Seradex.Win.WorkOrder.dll

6.4.21	07/15/2020	I2005185	Adjusted the type head for the Location, Status, and Schedule Direction detail combo.
		I2002169	Facilitate Secured Control functionality on detail grid context menu options.
		I2002241	The Reason code combo in Reschedule Information tab grid will now be sorted. Minor control caption changes.
		I2005143	Implemented the EnableLineDeletion secured control functionality. Added the EditCommentsApproved menu item stub.
		I2005247	When the Selective Mat Req module is activated, the system will now always display the Selective Mat Req form when clicking the Generate Mat Req tools menu option.
		I1911067	Added a search module "Message Center" to the main Work Order form tab.

ServiceOrder.dll

6.4.71	07/15/2020	I2005186	Corrected an issue where the transaction is not loaded when launching the Service Order document from search.
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ShipDetails.exe

6.4.23	07/15/2020	I1912064	Shipping Details has been modified to request an auth code when setup on save if the user attempts to delete one or more item or package nodes that have been recorded. Also supports an authcode for deleting completed packages and items within them.
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Shipping.dll



Seradex OrderStream

Technical Release Notes

June 2020

6.4.157	06/18/2020	I2006185	Corrected the UI.
6.4.158	07/17/2020	I2006127	Added more error handling for barcode shipping.

sxMaintenance.dll

6.4.138	07/15/2020	I2002284	Added a new preference, Compare Import BOM with Existing Detail BOM, to the Import tab.
		I2005121	Added modules document storage path control.

WorkOrder.dll

6.4.193	07/15/2020	I2005152	Altered work order completion specific to inventory conversion work orders to not merge the finished goods lot numbers if the lot exists yet it is not in the same location as the second production of the lot.
		I2005247	When using Selective Mat Req and updating detail BOMs, if no items were previously sent to Mat Req for the work order, the system will no longer attempt to reference existing Mat Req Item records.
		I2005162	Adjusted the error message for the items transfer message for parent-child work orders.
		I2005118	The Work order completion screen should now show SalesOrderNo for individual work order details, even if the entire work order is associated with more than one Sales Order
		I2006106	WorkOrder now deletes related transfers that have no lines when the related work order or work order line is deleted.
		I2006103	Modified to bypass the transfer check upon completion for consolidated work order lines.
		I2001223	.When Microsoft Project is set as the scheduling type, MRP and MatReq will no longer reference the core scheduling data when calculating dates.
		I2003227	The BOM Change report will now correctly display the removed item's Item No.
		I2005206	For work order uncomplete for any past completion that is lot/serial but was set to use the core genkey at the time of completion ensure the reversal states the lot or serial number of the original produced item.
		I2002241	The Reason code combo in Reschedule Information tab grid will now be sorted.