

Technical Release Notes March 2024

AcctMaintenance.dll		
6.4.132 03/27/2024	I2112111	Used more refined logic to know whether or not the BillTo form has been altered, so the parent form knows whether or not it should switch to the new BillTo.
ActiveM20.dll 6.4.155 03/27/2024	I2311196 I2401055 I2403084	The inventory allocation form will no longer display inventory in transit locations by default. This inventory can still be accessed by selecting the new Show Transit Locations menu option. Corrected error allocating in transfer when container pool is active but the transaction does not relate to a work order. When gathering transactional item data for Item Running Balance, if the item is setup against the order line's location facility, do not also match on the item's main location facility, as this could cause duplicated demand across facilities.
AdminTools.dll 6.4.75 01/17/2024 6.4.76 03/27/2024	12401154 12305178 12402357	Modified to notify users that OrderStream requires .NET Framework 4.8. Implemented support to upload Dbox configurator workbooks from Order Stream through the Admin Tools interface Modified for internal use.
AppIntegrationImport.xlsx 6.4.3 03/27/2024	12305007	Modified to add a new boolean field to determine when an estimate is for a prospect.
BatchProcessing.dll 6.4.47 03/27/2024	I2309095 I2401149	Shipments whose related sales order lines have all been fully invoiced will no longer appear in the Batch Processing form. Modified to improve the speed of updating work orders, and material requisition.
ClientReports.dll 6.4.103 03/27/2024	I2312073 I2309082	Telerik reports that are printed on approval will now be sent directly to the printer. Internal modifications to Report on Event.
Config.dll 6.4.212 03/14/2024	I2403116	Corrected an issue in the configurator to properly update the transaction with the discount specified in the configurator workbook



6.4.213	04/08/2024	12403067 12403089 12211187	Modified to ignore the Force New Spec appliation preference, and to use the same spec created from Dbox, and to use any new spec that may be returned from the configurator after boms are processed Implemented support for loading existing values for query controlled properties that have lower control indexes than the controlling property Modified auto configurator to update the related workorder when the batch
		12402275	mode setting is ON and there are related work order lines on a sales order, and also ensured that the related material requisitions are updated. Corrected an issue to update the estimated unit cost of a line item for the margins to calculate correctly when auto processing Dbox order entries.
		12401149	When reconfiguring from a transaction or Config Search and Replace, ensured that the Force New Spec application preference is not used to determine whether a new spec should be created or not. Modified to improve the speed of updating work orders, and material
		I2401286	requisition. Corrected and issue where manually opening the configurator for an existing line item automatically displays the defaults for query controlled single value properties with AutoDefaultSingleListValue, even though the related ItemSpecProps table do not have the values displayed.
		I2401094	Increased the size of config data index fields to Long, to accommodate values greater than 32767.
		12311234	Added a menu item under the Files menu to deploy changes to the current configurator workbook to the system sxRelease templates folder, and for users to automatically update their local templates folder upon loading the configurator.
		12312109	Added a check to display a message when a user attempts to view a query controlled property values in the search grid control. When the sql script contains keywords like IF and BEGIN a message is displayed to notify the user that the feature is not supported in the search grid control.
		12401010	Corrected an issue in Search&Replace to support query controlled property filter SQL statements with no field names, as this is already supported in the configurator.
		12310121	Implemented additional items from module setup feature for third party configurators that are entered or updated from the web via Dbox, which in this case would be Talius's web configurator
		12311137	Corrected an issue the configuator that was causing a database constraint error to be displayed when saving configured item operations and attempting to remove the related operation tool.
		12311125	Modified Config auto processing to avoid creating more than one itemspecs all the time when reconfiguring mastered item specs.
		12307134	Altered roll up for Specs and building structures for configurator items to not reset the spec standard cost for buy non assembly items when the standard on the item is not the replacement cost.

CreditNote.dll

6.4.140 03/27/2024

I2104013

Made CreditNoteNo combo date filter queries consistent with other modules.



CRM.dll 6.4.146	03/27/2024	12202030	Ensure when promoting a prospect to a customer and you assign a new tax group to the customer to update the quotes with that new tax group if the quote was missing a tax group or it did match the prospect. Also ensure for Accpac/Sage ERP 300 the convert to prospect and CRM limits tax by currency.
DataTransf	or mdb		
6.4.311	01/16/2024	12401142	Active Workflow and Descriptions of Work searches have been added.
6.4.312	01/17/2024	12401144	Add the ParentItemExcelRow field to AppIntegrationDetails.
6.4.313	01/24/2024	12401237	Modified to address an issue with some custom Report on Event data being
			removed.
6.4.314	03/27/2024	12212032	The Calculate POInv Variances stored procedure has been enhanced to handle short invoicing.
		12401089	Created a FK relationship between Estimate and CustomerFreightDetailID, preventing deletion of a CustomerFreightDetails record if it exists on an estimate. Also will set to NULL any invalid Estimate.CustomerFreightDetailID values.
		12310209	Modified two integrity checks - Financials - AR/AP journal entries do not match expected amount for invoice to also capture instances for which unapproved or non-posted AR/AP invoices unexpectedly have non-zero GL values.
		12310009	Added an index to inventory items for InventoryUpdateBatchID and InventoryAdditionalInfo table for InventoryItemID
		12305007	Added a new boolean field named IsProspect to the AppIntegrationOrder
			table to be able to determine when an estimate is for a prospect.
		12312094	Modified the WorkOrderDetails.CustomerItemDescription column to allow up
			to 8000 characters, bringing it in line with other modules.
		12310153	Modified to add the Cabinet Vision setup and import queries to our core
		12309257	DataTransfer so that they can be automatically deployed to the clients. Modified the Chart of Accounts search to use improved logic to arrive at account balances. Modified the Posted/UnPosted balances' column headers to indicate Approved/UnApproved instead.
		12301084	The Microvellum App Integration import queries have been modified to move the data currently stored in the Comment field of the Estimate/SalesOrder lines to the dedicated json field (JsonProperties).
		12401081	Modified the Cabinet Vision App Integration import queries to move the dimensional data currently stored in the Comment field of the Estimate/SalesOrder lines to the dedicated json field (JsonProperties).
		12311234	Added a new field to the Users table in sxSystem, UpdateConfigTemplate, to allow copying of templates from sxRelease to local system when the field is set to TRUE
		12310073	Modified the WO Generator search underlying view "WOGeneratorSelectedLinesTemp" that holds all editable columns on the grid to include the ToLocationID, so that the location value can be preserved when filtering the grid. Also, modified the core WO Generator Search query to change the source of the ToLocationID field from the SalesOrderDetails to the WOGeneratorSelectedLinesTemp view.

SERAL	

6.4.314	03/27/2024	12311228	The search populating the SalesOrder > Tools > WO and Mat Req Processing grid will now exclude sales orders on credit hold.
		12311102	Created a new SearchLaunchSource and core ModuleSearch setup for Intercompany.
		12311099	Modified the GenKeyInfo table data to allow personal keys to be used for ContainerNo.
		12310334	Replaced Financials - AR Invoice Marked as paid with outstanding balance and Financials - AP Invoice Marked as paid with outstanding balance with
			Financials - AR Invoice paid status does not match balance owing. And Financials - AP Invoice paid status does not match balance owing. Plus
			made them fixable via synchonization.
		12301121	Added a new core search, SH_SoDocuments, as a search that can be added to the Shipping form to display documents attached to the related sales order.
		12309019	The sxBarCodeShipping view has been updated to return bar code shipping data.
		12108037	Set the Mass BOM Quantity Modifier Details (for Est, SO, and WO) core linked searches to allow sorting.
		12311245	Created index on ItemSpecProps to improve performance building specs that are mastered items when the database has a large amount of item spec prop records.
		12311240	Adjusted the "Financials - Prior year not closed in the past 9 months" check to not fail if there is no actual fiscal year setup in the prior year if the current
			fiscal period is > 9 or two years back if fiscal period is < 9 and at the same time there is no year end entry. Also made this check non critical as the
		12311247	system functions fine with this not done. Added Container Number to the Inventory Valuation By GL Search. Also ensure the multidivisional table function is used to guarantee the proper
		I2401312	expected GL when using either location based GL or multi divisional. Added a new field to the RFIDDeviceDetails table named: ModuleClassName to store the module's class name that uses this functionality. For example,
		12402032	Shop Floor Execution, Shipping, etc. Enhanced the sxItemFacilityPrimaryLocation view to also include the Item
			Master location and facility.
DayEndPro	c.dll		
6.4.166	03/27/2024	12311015	Improved the performance with Auto posting where there are a large number
		12311101	of existing GI entries in the database. Corrected issue with posting Non tracked AP Accruals when also using Sub
		12011101	Contracting. The service receipt will not record on the GL the AP accrual GI entry properly. The right amounts but the wrong GL account.
	Front End Compor		
6.4.42	04/01/2024	12402171	Added an additional Rewrite rule to DBOX to make sure the Reset Password for ERP Anywhere doesn't return a 404 in certain conditions.
		12401080	Added an extra check to the DBOX Notification Service to try to use the API error message translation if it can't figure out how to translate it itself.



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ERP Anywh	nere		
6.4.3	03/27/2024	I2402159 I2403048 I2307269 I2311264 I2312111 I2312112	 Fix SFE via ERP Anywhere not using custom containers no when enabled The lookup module will now only be available if the user has the inventory modules activated Added Container Locations page to the Container Module RecyclerViews in the Shipping and Receiving modules now only get 10 items at a time from their respective API calls. Scrolling down on the list will get more items. Shop Floor crash fixes and BOM not working Updated the SF selection screen to filter via Work Order and Location
Estimating	All		
Estimating. 6.4.200	03/27/2024	I2401089 I2310240	Sales orders generated from estimates with invalid customer freight details will now be permitted to be generated. In such a circumstance, no customer freight details will be set for the generated sales order. Ensure advanced SO generation uses the account set tied to the estimate.
EventAlert. 6.4.36	dii 03/27/2024	12310110	Event alerts will be validated on save to ensure they do not have queries exceeding the permitted 8000 characters.
InventoryTi 6.4.126	ransfer.dll 01/24/2024	12311298	Corrected issue whereby adding or removing part of an existing record in transfer generator which is allocated to the sales order in container management as well as moving part of a record to a new location which also is allocated to the sales order was using the whole record qty instead.
6.4.127	03/27/2024	I2310298 I2402253 I2402149	The Tools > Allocate > Required Available will now take its own lines into account when calculating the quantity available to transfer. Corrected issue transfering multiple serials which are also on a sales order Corrected issue using the excel import or Transfer generator moving inventory already on a sales order to the same sales order line but just change the location or rack bin and one of the inventory records was against a sales order line with an existing partial shipmnet the system will not move the whole amount left on hand. Also corrected issue with non SO ownership records that require detail allocation.
Invoice.dll 6.4.194	03/27/2024	12104013	Made InvoiceNo combo date filter queries consistent with other modules.
ItemEditor. 6.4.165	dll 03/27/2024	12310244	Saving the RFQ form will no longer throw an error if the ownership information is empty.

SERADEX

6.4.165	03/27/2024	12307134	Altered roll up for Specs and building structures for configurator items to not reset the spec standard cost for buy non assembly items when the standard on the item is not the replacement cost.
JobCosting	g.dll		
6.4.107	01/16/2024	12401141	Corrected issue saving Jobs once Orders have been created whereby they were removed from the Job.
6.4.108	03/27/2024	12203151	Ensure the default selected Ship to on the Job is used for the new Sales order or Estimate when generated from the Contract/Change order grid.
		12209031	Added safety code to prevent the Job Costing > Tools > Document Manager sequence of events from attempting to write from an incorrect path.

MatReq.dll			
6.4.155	03/27/2024	I2401149	Modified to for internal use.

PriceList.	xls		
6.4.5	03/27/2024	12310290	Modified Input sheet to include recently added fields, including StockUOM
			and Qty To Stock.
		12308105	The database connection created by the price list will now persist for use in
			background actions like RunPreMacro.

PurchaseOr 6.4.146	der.dll 03/27/2024	12104013	Made PONo combo date filter queries consistent with other modules.
Receiving.d 6.4.168	I 03/27/2024	12308182	Set the active cell of the Receiving Inventory Allocation form to be the Vendor Lot/Serial No when it is opened.

 RptFinancials.dll
 Added the DatePrinted and Page N of M to the page footer of Trial Balance report.

SalesOrde	r.dll		
6.4.250	03/27/2024	12207157	When MatReq is generated from Sales Order or Work Order and Multi-Facility of Multi-Division is active, the selected lines' location's Facility will also be sent to Mat Req. This will facilitate the ability to use the Add to Existing PO menu in Mat Req for facility-based POs.
		12311207	When saving an item that is setup as consolidated without the work order BOM consolidation module activation, the system will no longer expect a consolidated work order to exists.



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6.4.250	03/27/2024	12401149	Modified to improve the speed of updating work orders, and material requisition.
Schedule.d 6.4.27	II 03/27/2024	l2111048 l2212216	Improve performance of the Scheduling Check Material inventory allocation method. Updating the WO line now uses conditional logic to supply the earlier date to StartConstr.
Seradex.Ad 6.4.15	dressSystem.dll 03/27/2024	12311066	The address system now uses a distinct database connection to support intercompany actions.
Seradex.Ap 6.4.21	pBox.exe 03/27/2024	12304024 12309157 12402141 12402206	When attempting to open a module that has already been opened, the user will now receive a message asking to proceed or not. Updated to the latest version of Telerik components. Profile Favourites nodes will not be displayed if they are otherwise forbidden by the user's profile. User's full name will no longer be partially obscured by the utilities icons.
Seradex.Au 6.4.5	tomatedScanner.c 03/27/2024	ili 12309157	Updated to the latest version of Telerik components.
Seradex.Au 6.4.11	toUpdater.Update 01/17/2024	Client.dll I2401154	Modified to notify users that OrderStream requires .NET Framework 4.8.
Seradex.Ba 6.4.10	rcodeScanner.dll 03/27/2024	12312198	Ensure disposal removes all handler from the internal objects.
Seradex.Ba 6.4.66	seSystem.dll 03/27/2024	12311062	Updated connection logic of running reports to conform to the newer internal objects.
Seradex.Co 6.4.59	mComponents.dll 03/27/2024	12309082 12309223	Updated for compatibility with the latest sxProxy.exe Added entry points for DBOX to pass VB6 libraries down to App Integration to fix an issue with App Integration Imports.



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I2309223 I2312195	Added entry points for DBOX to pass VB6 libraries down to App Integration to fix an issue with App Integration Imports. Ensure user defined data tied to the shipment is deleted when not using the Shipping Form such as ERP anywhere.
I2402105 I2311056 I2301201 I2211198	Added a method to match owner types and modules. Updated PO to use the same tax functions as the order entry modules. New logic to process mass file movement and removal. An application preference has been added to preview Telerik reports as PDF
12305186	files. Modified to add the necessary variables and settings for the new application preference: "Always respect the zero Percent Complete required value for the next operation in Shop Floor"
I2203238 I2305112	Internal improvements to CreateTempTable . Adjusted temp table creation for SQI temp tables # or ## where collation between temp db and the activeM is different to handle field declarations such as VARCHAR(50) NULL.
dii 12305112	Updated to use SQL temp tables and the standard connection objects.
12309032	Fixed an issue where the auto-generated IDs for LookupSQL Configurator properties were starting at 0 instead of 1 causing the first property to show as a blank value.
12311264	Modified the GetUnapprovedShipments functionality in ERP Anywhere to use a much more efficient query.
12311002	Fixed an issue where the Container reports where having any line breaks stripped out of their SQL queries causing the queries to potentially get mangled in a way where the system could not recognize where the FROM/WHERE clauses were.
12311231	Fixed an issue where the website would not display an error message on failed logins if the reason was because Data Transfer hadn't been run.
12305178	Implemented support to upload Dbox configurator workbooks from Order Stream through the Admin Tools interface
12306123	Added an endpoint to allow ERP Anywhere to check if certain modules are activated.
12302177	When updating an Employee or Contact's email address who has a login via DBOX or ERP Anywhere the system will send them an email branded for ERP Anywhere if they only have access to ERP Anywhere informing them that their email has changed, otherwise, if they have access to DBOX or both, it will send them a DBOX branded email.
I2310051	DBOX will now use the Default CC Address on the Email Setup attached to the CreateAspNetUser CustomEmailSetting to allow the system to CC someone at your company when a new account is created.
	 I2312195 I2402105 I2311056 I2301201 I2211198 I2305186 I2305112 I2305112 I2309032 I2311264 I2311264 I2311201 I2311231 I2305178 I2306123 I2302177



6.4.45	04/01/2024	I2401080 I2309223 I2401245	Added an "errorMessageTranslation" parameter to error messages returned by DBOX. This will translate our (expected) error messages to english so for easier readability for external development. Added support for commissions and user defineds in the DBOX App Integration import. Corrected an issue in Dbox configurator to correctly write the required input values to the workbook when exporting data from the workbook during configuration saving
Seradex.Est 6.4.39	imateSystem.dll 03/27/2024	l2104013 l2309099	Made EstimateNo combo date filter queries consistent with other modules. Changing the ordered UOM will now update the quantity ordered instead of adjusting the quantity priced

	adjusting the quantity priced.
I2310121	Modified to allow negative ListPrice for discounts when adding additional
	items from modulesetup
12312135	The Sales Order system now uses a distinct database connection

12310240	Ensure the account set from the quote transfers to the sales order when not
	using advanced SO generation

I2212134 Ensure division is loaded either from the estimate record itself or the related customer shipto or customer, this ensures copying the quote uses the right division for the gen key as well as transferred to the sales order when not using Advanced SO generation.

Seradex.Excel.dll

Remove the deletion of App Integration Order Detail rows.

Seradex.Financials.FinancialsSystem.dll

12401144

6.4.135	03/27/2024	I2401014	Corrected issue when approving an invoice for Registered states when the invoice tax group is something taxable yet the portal believes it should be not taxable, an incorrect and non existant tax group name is suggested.
		12311068	Corrected issue for Canadian based clients using Avalara when Avalara itself is not fully setup for Canadian taxes and you attempt to verify tax or approve invoices for non-nexus US orders.
		11901013	Removed the restriction on Income statement accounts being made inactive requiring a year end close to be performed if there is no balance changes in the current fiscal year or there is a non zero balance in current fiscal year.
		12312050	Moneris and Authorize.NET account loading functions will now pass the override connection all the way through. This corrects an issue where existing payment profiles would not load in DBOX.

Seradex.Financials.TransactionPosting.dll				
6.4.9	03/27/2024	12311101	Corrected issue with posting Non tracked AP Accruals when also using Sub Contracting. The service receipt will not record on the GL the AP accrual GI entry properly. The right amounts but the wrong GL account.	
		I2311015	Improved the performance with Auto posting where there are a large number of existing GI entries in the database.	



Seradex.In 6.4.70	fragistics.dll 03/27/2024	12403098	Restored functionality to a specific use case of data binding, only used to populate the grid in Bill of Lading.
Seradex.In 6.4.12	ventory.Adjustmen 03/27/2024	nt.dll 12311191	Corrected issue where adjusting out several inventory records all with decimal place values, can lead to the adjustment Qty's having floating point issues.
Sorodov In	vontony dil		
Seradex.In 6.4.50	03/27/2024	I2311083 I2311247	The UOM for miscellaneous purchased items whose ordered UOM differs from its stock UOM and lacks ItemVendor setup will now appear in the Receipt line as its UOMCode instead of the ID. Allow receiving stock items to a job or just a work order header when using the Container pool preference. The list of available containers also includes Jobs that do not have a container yet but have at least one unshipped Sales order for make items without a work order or at least one open work order.
		I2312177 I2401104	Prevent issues consuming negative if the negative records happens to be far smaller than inventory rounding units would allow. Corrected issue receiving overtop negative records where more than one negative needs to be removed and those negative records are not the same cost as the new received inventory.
	ventory.Transfer.d		Improved performance when a large number of negative records has to be removed.
6.4.8	03/27/2024	I2401231 I2311191	Ensure lines complete when there are a large number of records to transfer that all have inventory at the rounding units for inventory as well as ensuring if one line cannot process the rest continue and to not close of the transfer. Corrected issue where transfering several inventory records all with decimal place values, can lead to the adjustment Qty's having floating point issues. Also corrected where qty on hand may not always be correct.
Seradex.In	voiceSystem.dll		
6.4.41	03/27/2024	I2211038 I2312139 I2312014 I2401067	The Add Charges behaviour will no longer be applied to approved invoices when saving. Altered how the void and Authorize buttons are determined to appear to use the same logic as sales order. The invoice header EmployeeID value will be overridden to take the value related to the current user rather than the originating document. Corrected issue applying deposit invoices to final invoices when the deposit had less than 2.50 tax and the tax calculated on the deposit line needed to be adjusted to match the sales order total tax.



Seradex.Lik	orary.dll				
6.4.34	03/27/2024	12305007	Modified to include the IsProspect boolean field in the AppIntegrationOrder class to be able to track if an estimate is for a prospect.		
		12312076	Added missing fields from InventoryItemsAuditTrail base object.		
Seradex.Or 6.4.29	derEntry.Bases.dll 03/27/2024	12312133	Updated projects to not rely on the Seradex.OrderEntry.dll		
		12310290	Vendor and customer price list Excel files will now have StockUOM and Qty To Stock values populated on the Input sheet.		
Seradex.Or 6.4.8	derEntry.BillofLadi 03/27/2024	ng.dll 12312133	Updated projects to not rely on the Seradex.OrderEntry.dll		
0.110	00/21/2021	12012100			
	derEntry.DeliveryS				
6.4.11	03/27/2024	12312133	Updated projects to not rely on the Seradex.OrderEntry.dll		
Seradex.Or 6.4.23	derEntry.dll 03/27/2024	12203151	Added functionality to gather additional Job fields to be used on generation of		
020	00,21,2021	12310121	transactions from the Job costing contract tab. Updated to correctly update the tax rule description and total taxes fields		
			when auto processing config records in Aspose mode.		
Seradex.Or 6.4.42	derEntryLibrary.dll 03/27/2024	12309223	Added entry points for DBOX to pass VB6 libraries down to App Integration		
0.4.42	03/21/2024		to fix an issue with App Integration Imports.		
		12312139	Added functions to control the visibility of the Authorize and void buttons in Sales order and invoice.		
		12310290	Vendor and customer price list Excel files will now have StockUOM and Qty To Stock values populated on the Input sheet.		
		12309099	Added support for UOM conversions from the stock UOM to the ordered UOM.		
Seradex.Pro	Seradex.ProductConfigurator.dll				
6.4.19	04/08/2024	12310121	Implemented additional items from module setup feature for third party configurators that are entered or updated from the web via Dbox, which in		
		12401038	this case would be Talius's web configurator Corrected an issue that was causing named ranges to not be created		
			properly, and throwing error messages, when absolute cell addresses are used to create a named range in the configurator's RuntimeDataImport		
			worksheet. This should also correct the same issue in InitialDataImport.		

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6.4.19	04/08/2024	12402076	Corrected the logic in Aspose auto configurator that clears existing range data in config data import, that was clearing more data than required and causing incorrect configurations including BOM data.
		12402275	Corrected an issue to update the estimated unit cost of a line item for the margins to calculate correctly when auto processing Dbox order entries.
		12403067	Modified to ignore the Force New Spec appliation preference, and to use the same spec created from Dbox, and to use any new spec that may be returned from the configurator after boms are processed

6.4.76	03/27/2024	I2305186	Modified to implement the new application preference "Always respect the zero Percent Complete required value for the next operation in Shop Floor" that allows the next operation to remain open when the percent completion of the preoperation is set to zero and it has been already partially completed. Note that normally in this scenario when there are partial completions, the percent is treated as 100% instead.
		12309082	Internal modifications to Report on Event.

Seradex.P	roduction.Schedu	ling.dll	
6.4.93	03/27/2024	12311085	Modified to the charts to better represent the % of capacity used.
		12203238	Modified Scheduling to make use of a custom SchedulingQueries table to perform levelling directly in the database using in-memory data, based on the customer's requirements.
		12401065	Enhanced the database style levelling routine to allow the final analysis to be performed via the scripts to ensure the necessary rules are taken into account.

Seradex.Production.WorkOrder.dll						
6.4.52	03/27/2024	12402032	In the Make-Stock MRP form, in a MultiFacility environment, ensure that the system aggregates the Reorder Level for all facilities when determining whether an item with no transactional demand needs to be produced.			
		12402060	Modified to address a validation issue when deleting lines on a miscellaneous work order when MultiDivision is activated.			
		12203197	QtyComplete and QtyTransferredToDate will be inserted with 0 instead of NULL values when generated by Make-Stock MRP.			
		12311059	When using Multi-Facility, make-stock item production on a work order whose location is for a different facility than its related sales order will now appear against the sales order's facility in the Make-Stock MRP form.			
		12310304	Added the SpecStatus field to the WorkOrder form grid, to both prevent work order generation from a sales order with an unprocessed spec and provide feedback to the user when preventing work order transfer generation.			
		12310073	Modified the WO Generator logic to add the ability to change the default location that comes from the Sales Order line so that the work order line could be produced in a different location.			

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6.4.52	03/27/2024	12312193	Corrected issue loading work orders when "allow changes to work order with DC or transfers is off" and at the same time there happens to be Data collection records to that work order but the record is not also assigned to a work order detail.
Seradex.Pu	rchasing.dll		

era	adex.	Purchasing.dll
	40	00/07/0004

6.4.46	03/27/2024	I2311056	Updated PO to use the same tax functions as the order entry modules.
		12311247	Added support to select a Job on PO when using the Container Pool.

Seradex.Purchasing.ReceivingSystem.dll

		3-3	
6.4.47	03/27/2024	I2311247	Added support to select a Job on Receiving when using the Container Pool.
		I2311261	Ensure temp tables are created as local SQL temp tables if the dll is built
			under the debug profile.
		12312082	Ensure that the Qty Left On PO value is not recalculated before all PO Detail
			data has been loaded into the receiving detail object.
		I2306051	Miscellaneous receiving lines will now be marked completed.
		12312195	Ensure deleting lines in receiving will remove the related detail document
			storage.

Seradex.RestApi.dll

Seradex.r	kestApi.ali		
6.4.38	04/01/2024	12401080	Added an "errorMessageTranslation" parameter to error messages returned by DBOX. This will translate our (expected) error messages to english so for easier readability for external development.
		12309223	Added support for commissions and user defineds in the DBOX App Integration import.
		12311264	Added pagination to some ShippingController and ReceivingController endpoints
		12311231	Fixed an issue where the website would not display an error message on failed logins if the reason was because Data Transfer hadn't been run.
		12306123	Added an endpoint to allow ERP Anywhere to check if certain modules are activated.
		12302177	When updating an Employee or Contact's email address who has a login via DBOX or ERP Anywhere the system will send them an email branded for ERP Anywhere if they only have access to ERP Anywhere informing them that their email has changed, otherwise, if they have access to DBOX or both, it will send them a DBOX branded email.
		12307269	Added GET CheckLocation call to the Container Controller and Container Node which gets a list of call container No in a location/rack/bin

Seradex.SalesOrderSystem.dll

6.4.48	01/19/2024	12401179	Increased the size of the relevant internal data object to accommodate modern Description field values.
6.4.49	03/27/2024	12203151	Ensure the Job name which is stored in the sales order remains when you save the order, it was using the customer name by mistake.
		12309099	Changing the ordered UOM will now update the quantity ordered instead of adjusting the quantity priced.

	SERAD	Solution	Seradex OrderStream Technical Release Notes March 2024			
6.4.49	03/27/2024	12310121	Modified to allow negative ListPrice for discounts when adding additional items from modulesetup			
		12211038	The Add Charges behaviour will no longer be applied to approved sales orders when saving.			
		12311297	On SalesOrder > Tools > Generate WorkOrder, new validation was added to make certain that a work order was not generated between the time that the form was loaded and the time that the work order was attempted to be generated.			
		l2312139 l2311066	Improved the SQL query which loads the Sales order header data.			
			The sales order system now uses a distinct database connection to support intercompany actions.			
		12306080	Detail ShipTo information will no longer replicate header ShipTo information. If a detail ShipTo field is empty, it will be assumed to match the corresponding header value.			
		12401316	When adding additional charge items from the module setup additional charges feature, the order quantity is always 1, regardless of the quantity returned from the module setup query. This has been corrected to use the quantity returned from the query.			
			,,			
Seradex.S	hipping.dll					
6.4.35	03/27/2024	12305076	Improved performance of validation during approval for larger shipments and added better messages for over shipping and also other validation failures are more apparent on ERP anywhere.			
		12305335	Allow users to approve a shipment if there is no qty shipped but completed is marked as true.			
		12312195	Ensure additional data tied to the shipment such as Work Flow, document storage and User defined is deleted when not using the Shipping Form such as ERP anywhere. Also ensure deleting lines in shipping will remove the related detail document storage.			
Soradox S	pecBuilder.dll					
6.4.11	03/27/2024	12311197	Improved performance of the item instance logic for very large boms when			
		12309223	there is also a large amount of item instance data. Added entry points for DBOX to pass VB6 libraries down to App Integration to fix an issue with App Integration Imports.			
Seradex.S	Seradex.Strings.dll					
6.4.54	03/27/2024	12211198	An application preference has been added to preview Telerik reports as PDF files.			
		12305186	Modified to add the necessary variables and settings for the new application preference: "Always respect the zero Percent Complete required value for the next operation in Shop Floor"			



6.4.35	01/17/2024	12401144	When generating or updating estimates or sales orders, do not run the Parent-Child detail behaviour if the necessary fields have not been populated.
6.4.36	01/26/2024	I2401144	The Excel(Solidworks) import system will now ignore all rows where the Order Details sheet Qty Ordered value is 0. When updating through the Excel(Solidworks) import, ensure that specified detail level values are not overwritten by the existing document data.
6.4.37	02/28/2024	12306112	Corrected an issue in 2020 Parent Child Import to correctly link the Parent Estimate and SalesOrder DetailIDs to the correct child DetailIDs in the database.
6.4.38	03/27/2024	12402105	Ensure the OwnerType is correctly specified when populating order information in the Excel import template.
		12309223	Added entry points for DBOX to pass VB6 libraries down to App Integration to fix an issue with App Integration Imports.
		12309082	Internal modifications to Report on Event.
		12305007	Modified to pay attention to the the IsProspect flag when updating estimates for prospects from the Microvellum 2.0 import.
		12312074	When selective mat req is active, the 2020 Import will no longer show the selective mat req screen each time a line with mat req is deleted.
		12312135	The Sales Order system now uses a distinct database connection
		12311260	The App Integration Cabinet Vision import process has been modified so that the labour steps can be added via the import queries following the sequential order established by the query stages.

${\it Seradex. Utilities. Non Conformance Manager System. d}$

6.4.31	03/27/2024	12303065	Ensure for items received in a non stock UOM the Vendor return uses the
			stock UOM to return as that is the UOM Nonconformance works in.
		I2112228	Ensure for PO related non conformance, to derive the qty from the available
			on hand attributed to the Receipts
		I2401034	Corrected error deleting a non conformance detail line.

Seradex.Utilities.OrderImport.dll					
6.4.35	03/27/2024	12305258	The standard EDI import is once again multi-user aware.		

Seradex.Win.BarcodeShipping.dll			
6.4.11	03/27/2024	12309019	The main barcode shipping grid now supports custom searches.

Seradex.Win.BatchProcessor.dll

01/17/2024	12309225	Corrected the Print Documents process to allow it to proceed.
03/27/2024	12401199	Changed the way the Invoice.DueDate is calculated to be in line with how the Invoice form calculates it.
	12401167	Batch processor will now use the SalesOrder lines' Description field to populate the Invoice Description field for Shipping > Invoice processes.
	12311297	Added validation to SalesOrder > Tools > WO and Mat Req Processing when Advanced Batch Processor is activated to prevent multiple work orders being generated per sales order.
	• • • • • • • • • • • • • • • • • • • •	03/27/2024 I2401199 I2401167



Seradex.Wi 6.4.16	n.BillOfLading.dll 03/27/2024	12312133	Updated Bill of Lading to not rely on the Seradex.OrderEntry.dll and Seradex.OrderEntryBases.dll		
Seradex.Wi	n.ConcurrentItemL	_ookup.dll			
6.4.11	03/27/2024	I2209268 I2310104	Removed unused right click menu options from Concurrent lookup. Allow users to save their column positions and layout per module for Concurrent item lookup.		
Sereday Wi	n.Controls.dll				
6.4.45	03/27/2024	12311165	The Comments control will now accept a folder in the same way as a line		
		12310030	document storage record. When launching the customer ship to lookup, the address control will now check the ModuleSetup table for a query assigned to ModuleID 54, with the setup code CustomerShipToLookup. If a query is present, it will be used to show results in the customer ship to lookup.		
		12311066	The address and communications controls now use a distinct database connection to support intercompany actions.		
Seradex Wi	n.DeliverySchedul	e dll			
6.4.30	03/27/2024	12312133	Updated non advanced delivery schedule to not rely on the Seradex.OrderEntry.dll and Seradex.OrderEntryBases.dll		
- · · · ·					
6.4.1	in.EDIExportAutom 01/17/2024	12310141	Added Support for an additional parameter to both the import and export EDI executables to allow running without relying on the UI. This can be used for task scheduler when running when the user is not logged in as that will not always allow use of UI.		
Seradex.Wi 6.4.3	n.EDIImportAutom 01/17/2024	ation.exe 12310141	Added Support for an additional parameter to both the import and export EDI executables to allow running without relying on the UI. This can be used for task scheduler when running when the user is not logged in as that will not always allow use of UI.		
• • • • • •					
Seradex.Wi 6.4.60	in.Estimate.dll 03/27/2024	12305354	Added a tooltip to the Margin % column to indicate when the calculated		
		12312135	margin percentage is taking an exchange rate into account. The address and communications controls now use a distinct database connection		



6.4.60	03/27/2024	12312044	Double-clicking a line Comment cell and closing it without making any changes will no longer make the form ready to be saved.
		12311134	Added logic to refresh the form-level searches on document save.
		12401031	Exclude inactive items from Concurrent item lookup and ensure items not marked as sell but setup for multidivision appear as expected.
		12203151	Ensure the Sales Rep from the Job is used on the new transaction generated from the Contract/Change order grids in Job costing.
		12401057	Add button will be disabled during the form load phase, preventing unexpected user interactions.
		12403006	Add an entry point to be used when sxRuntime and AppBox are switched over to call .Net directly.
Seradex.Wi	n.Financials.dll		
6.4.134	03/27/2024	12401254	Cheques on a given AP cheque run will be sorted alphabetically by vendor name.
		I2401136	The apply credit pop up shows the rate of the document to apply as only 2 decimals.
		12401032	Corrected issue attempting to manually create a new payment /quick deposit if the current date is not in a defined fiscal period

Seradex Wir	n.IntegrationMana	ner dll				
6.4.26	03/27/2024	12305007	Modified to set the IsProspect flag when generating/updating estimates for prospects.			
		12310152	Modified to add filtering capabilities to the main Cabinet Vision import user screen.			
		12309223	Added entry points for DBOX to pass VB6 libraries down to App Integration to fix an issue with App Integration Imports.			
		12402105	Ensure the OwnerType is correctly specified when populating order information in the Excel import template.			
Seradex.Wir 6.4.10	n.IntercompanyMa 03/27/2024	12311102	Added support for custom Intercompany Management searches.			
		l2311109	Added a menu tool to purge invalid data from Intercompany ImportOrder/ImportOrderDetails tables.			
		12311107	Added validation to catch instances of vendors being missing on the source database or items or customers being missing on the destination database prior to the transfer being allowed to proceed.			
Seradex.Wir	Seradex.Win.InventoryAdditionalInfo.dll					
6.4.9	03/27/2024	12312135	The address and communications controls now use a distinct database connection			



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6.4.13	03/27/2024	I2306196	The Inventory Cost Tracker will now take Rework-Remake uncompletions into account when gathering work order costing history.		
Seradex.Win.InventoryTransfer.dll					

6.4.38	03/27/2024	12312135	The address and communications controls now use a distinct database
			connection

Seradex.Wi	n.Invoice.dll		
6.4.64	03/27/2024	12401031	Exclude inactive items from Concurrent item lookup and ensure items not marked as sell but setup for multidivisional appear as expected.
		12401057	Add button will be disabled during the form load phase, preventing unexpected user interactions.
		12308097	Corrected issue whereby Credit note when first generating the credit note would not properly clear the grid when selecting an invoice.
		12312135	The address and communications controls now use a distinct database connection
		12312139	Altered how the void and Authorize buttons are determined to appear to use the same logic as sales order.
		I2211038	The Add Charges menu option will now be locked for approved and

ReadOnly orders.

Seradex.W	in.MaintenanceTo	ols.dll	
6.4.20	03/19/2024	12403163	Modified WebUpdate to address a connection issue that occurs for some clients.
6.4.21	03/27/2024	12402178	Fixed an issue where the DBOX Report Upload tool in Admin Tools wasn't forcing the use of TLS when interfacing with an API causing certain computers to try to use SSL which is no longer supported causing the Upload DBOX Reports tool to fail to load properly.
		12305178	Implemented support to upload Dbox configurator workbooks from Order Stream through the Admin Tools interface
Seradex.W	in.NonConforman	ceManager.dll	
6.4.31	03/27/2024	12401034	Ensure selecting the non conformance detail location in the transfer tab does
			not cause errors if you use it before the details to transfer are loaded.
		I2112228	Ensure for PO related non conformance, to derive the qty from the available on hand attributed to the Receipts
	/in.OrderEntryForr	-	
6.4.9	03/27/2024	12311066	The sales order distribution list now uses a distinct database connection to

03/27/2024 I2311066 The sales order distribution list now uses a distinct database connection to support intercompany actions.



6.4.26	01/19/2024	12310099	Data is now imported using a version independent excel adapter. Contacts
			can now be imported when address information is missing.

Seradex.W	in.Purchasing.dll		
6.4.80	03/27/2024	12401057	Add button will be disabled during the form load phase, preventing unexpected user interactions.
		I2311247	Added support to select a Job on PO when using the Container Pool.
		12401207	Bypass ModuleUDF validation if using older UserControl setup to obtain PO grid UDFs.
		12308012	Implemented Shift + Insert line insertion behaviour in PO.
		12312167	Corrected issue where changing the detail tax on a PO line and making no other change will not save that one change.
		I2311056	Updated PO to use the same tax functions as the order entry modules.
		12312135	The address and communications controls now use a distinct database connection
		12212060	The activity log control on the purchase order form will now launch the activity log form on double click.

Seradex.Wi	n.Receiving.dll		
6.4.66	03/27/2024	12311083	The UOM for miscellaneous purchased items whose ordered UOM differs from its stock UOM and lacks ItemVendor setup will now appear in the Receipt line as its UOMCode instead of the ID.
		12401053	Prevent users from pressing the Add button until the form is fully loaded.
		I2401064	Prevent users from blanking out the vendor combo when the pick a PO but before saving.
		I2401213	Removed extraneous call to open Item Lookup before opening Inventory Allocation in the Vendor Return form.
		12311247	Added support to select a Job on Receiving when using the Container Pool.
		12402046	Added logic to support the future change over launching from AppBox or sxRuntime receiving and vendor returns bypassing the Receiving.dll altogether.
Seradex.Wi 6.4.30	n.Reports.dll 03/27/2024	I2211198	When the application preference to preview Telerik reports as PDF files is enabled, a PDF is now generated and opened with the associated application.
	n.SalesOrder.dll	10005054	
6.4.68	03/27/2024	12305354	Added a tooltip to the Margin % column to indicate when the calculated margin percentage is taking an exchange rate into account.
		12310306	When a sales order is saved, the Msg Centre and Search Tab searches will now be refreshed.
		I2104013	Made SalesOrderNo combo date filter queries consistent with other modules.
		12311049	Corrected the loading of the Shipping Combo in Sales Order to go off the shipping details vs the Shipping Header.

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6.4.68	03/27/2024	12211038	The Add Charges menu option will now be locked for approved and ReadOnly orders.
		12312044	Double-clicking a line Comment cell and closing it without making any changes will no longer make the form ready to be saved.
		12311297	On SalesOrder > Tools > Generate WorkOrder, new validation was added to make certain that a work order was not generated between the time that the form was loaded and the time that the work order was attempted to be generated.
		12312139	Improved the SQL query which loads the Sales order header data.
		12311066	The sales order forms now uses a distinct database connection to support intercompany actions.
		12306080	Detail ShipTo information will no longer replicate header ShipTo information. If a detail ShipTo field is empty, it will be assumed to match the corresponding header value.
		12203151	Ensure the Sales Rep from the Job is used on the new transaction generated from the Contract/Change order grids in Job costing.
		12401057	Add button will be disabled during the form load phase, preventing unexpected user interactions.
		12008209	Removed the Transaction BOM Import right-click menu.
		12401031	Exclude inactive items from Concurrent item lookup and ensure items not marked as sell but setup for multidivisional appear as expected.
	n.Scheduling.Finit		
6.4.40	03/27/2024	I2311085 I2203238	Modified to the charts to better represent the % of capacity used. Modified Scheduling to make use of a custom SchedulingQueries table to perform levelling directly in the database using in-memory data, based on the customer's requirements.
		12402170	Modified Finite/Hybrid Scheduling to enable filtering a linked search via the parent of a child row in the details tab.

Seradex.Win.ServiceOrder.dll

6.4.22	03/27/2024	12312135	The address and communications controls now use a distinct database connection
		I2104013	Made ServiceOrderNo combo date filter queries consistent with other modules.
		12204052	The ServiceType combo will now be filtered by the Department combo value if the ServiceType has not already been selected.
		12311275	The Service Order form Tools > Scan Documents will only be shown if activated in the license.

Seradex.Win.Shipping.dll			
6.4.53	01/24/2024	12401227	The items combo object will no longer be attempted to be filtered during form load if it has not yet been created.
6.4.54	03/27/2024	12401057	Add button will be disabled during the form load phase, preventing unexpected user interactions.
		12311134	Added logic to refresh the form-level searches on document save.

	SERAD	Solution	Seradex OrderStream Technical Release Notes March 2024
6.4.54	03/27/2024	12312195	Ensure additional data tied to the shipment such as Work Flow, document storage and User defined is deleted when not using the Shipping Form such as ERP anywhere.
		12312044	Double-clicking a line Comment cell and closing it without making any changes will no longer make the form ready to be saved.
		12104013	Made ShippingNo combo date filter queries consistent with other modules.
Seradex.V 6.4.30	Vin.Telerik.dll 03/27/2024	12309157	Induted to the latest version of Telerik companying
0.4.30	03/27/2024	12309157	Updated to the latest version of Telerik components.
	Vin.UIBases.dll		
6.4.24	03/27/2024	12312133	Moved old base form for Delivery Schedule and Bill of lading to UIBases
	Vin.WorkOrder.dll		
6.4.54	03/27/2024	12402032	Improve the handling of the Progress UI form to ensure it's disposed correctly.
		12310255	The WorkOrder form header/details splitter location will now remain where it is set.
		12401057	Add button will be disabled during the form load phase, preventing

401057	Add button will be disabled during the form load phase, preventing
	unexpected user interactions.

12311134 Added logic to refresh the form-level searches on document save. 12310073 Modified to add a Location combo box to the WO Generator grid to be able to change the default location that comes from the Sales Order line so that the work order line could be produced in a different location.

- 12104013 Made WorkOrderNo combo date filter queries consistent with other modules. 12301366 Line and header documents attached to a work order will now be transferred
- to the target document when work orders are copied. 12310304 Added the SpecStatus field to the WorkOrder form grid, to both prevent work order generation from a sales order with an unprocessed spec and provide feedback to the user when preventing work order transfer generation.
- 12308004 Added some handling to explicitly unlock fields as appropriate for a copied but not-yet-saved work order.
 - 12311227 Prevent users from removing jobs from work orders where the work order is tied to a sales order also on the Job.

SubContra	acting.dll		
6.4.68	03/27/2024	12104013	Made SubContractingNo combo date filter queries consistent with other modules.
		I2201137	Modified to ensure that when generating a work order, the detail location is properly filled in.
sxLaunch	er.exe		

6.4.7 03/27/2024 12311087 Modified to improve Profile Filtering



sxMaintenar	nce.dll				
6.4.156	03/27/2024	12312149	Sales Reps form will now clear the Territory for Employee SalesReps between selections.		
		12308321	Added code to prevent adding any NumOfDays filter values which would cause a date overflow.		
		12302177	When modifying the email of an employee or contact the system will now check if they have an account for ERP Anywhere or DBOX and if so, check that the email is unique, and send them an email informing them that their username/email has been changed.		
		12211026	Added some validation and messaging enhancements to setting up and saving fiscal years.		
	nceControls.ocx				
6.4.45	03/27/2024	12211198	An application preference has been added to preview Telerik reports as PDF files.		
		12305186	Added a new application preference: "Always respect the zero Percent Complete required value for the next operation in Shop Floor"		
sxProxy.exe 6.4.33	03/27/2024	12309082	Internal modifications to Report on Event.		
sxRuntime.e 6.4.64	exe 03/27/2024	I2401150	Updated to ensure that the information on the splash screen is updated		
0.4.04	00/21/2024	12401100	immediately.		
sxTaxes.dll 6.4.44	03/27/2024	12312144	The Taxes Setup > Tax Group > Authority Info grid will be locked down for		
			systems with Online Tax activated and tax groups with a Tax Region or a Tax Source Identifier.		
Tolorik Pon	ortDesigner.exe				
6.4.1	03/27/2024	12309157	Updated to the latest version of Telerik components.		
Telerik.Repo 6.4.1	ortDesigner.exe.co 03/27/2024	onfig 12309157	Updated to the latest version of Telerik components.		
	ortDesigner.x86.ex				
6.4.1	03/27/2024	12309157	Updated to the latest version of Telerik components.		



Telerik.Rep	ortDesigner.x86.ex	ke.config	Updated to the latest version of Telerik components.
6.4.1	03/27/2024	12309157	
Telerik.Rep 6.4.4	orting.dll 03/27/2024	12309157	Updated to the latest version of Telerik components.
Telerik.Rep	orting.OpenXmIRe	endering.2.7.2.dll	Updated to the latest version of Telerik components.
6.4.1	03/27/2024	12309157	
Telerik.Rep	orting.XpsRenderi	ng.dll	Updated to the latest version of Telerik components.
6.4.1	03/27/2024	12309157	
Telerik.Rep	ortViewer.WinForr	ns.dll	Updated to the latest version of Telerik components.
6.4.4	03/27/2024	12309157	
Telerik.Win 6.4.2	Controls.dll 03/27/2024	12309157	Updated to the latest version of Telerik components.
Telerik.Win 6.4.2	Controls.UI.dll 03/27/2024	12309157	Updated to the latest version of Telerik components.
Telerik.Win 6.4.1	dows.Controls.dll 03/27/2024	12309157	Updated to the latest version of Telerik components.
Telerik.Win	dows.Controls.Inp	ut.dll	Updated to the latest version of Telerik components.
6.4.1	03/27/2024	12309157	
Telerik.Win	dows.Controls.Na	vigation.dll	Updated to the latest version of Telerik components.
6.4.1	03/27/2024	I2309157	
Telerik.Win 6.4.0	dows.Data.dll 03/27/2024	12309157	Updated to the latest version of Telerik components.



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TelerikCom 6.4.2	mon.dll 03/27/2024	12309157	Updated to the latest version of Telerik components.
VendorPrice 6.4.0	e List.xls 03/27/2024	12310290	Modified Input sheet to include recently added fields, including StockUOM and Qty To Stock.
WorkOrder.dll			
6.4.233	02/01/2024	12401321	Modified to correct a problem with the WO completion for serial lines where one of the splitting tables was missing a recently added field.
6.4.234	02/08/2024	12402107	Modified to correct a missing field error from a temporary table used in the serial splitting process that takes place upon work order generation when having the application preference: "Auto generate Serial numbers for finished goods upon work order creation" enabled.
6.4.235	03/27/2024	12401149	Modified to improve the speed of updating work orders, and material requisition.
		12304050	Modified the Workorder completion to ensure that when completing lot/serial items stored in the WorkOrderLotSerialInventory table and detecting a problem in batch completion mode, the system writes to the error table all the necessary information to uniquely identify the lot/serial record having the problem.
		12007193	The Work Order Completion form has been modified to ensure that when dealing with Lot tracked inventory stored in the WorkOrderLotSerialInventory table the quantity already completed is properly taking into account when selecting the lines for completion.
		12208081	For the bulk WO Completion form: corrected the displayed value of Qty Left on WO, and removed the prompt to close the form after each time lines are processed.
		12301366	Line and header documents attached to a work order will now be transferred to the target document when work orders are copied.
		12207157	When MatReq is generated from Sales Order or Work Order and Multi-Facility of Multi-Division is active, the selected lines' location's Facility will also be sent to Mat Req. This will facilitate the ability to use the Add to Existing PO menu in Mat Req for facility-based POs.
		12310090	Batch work order completion will now only attempt to validate racks and bins for rows selected for completion, instead of each row.
		12311247	Changed WO completion to work with stock items for the container pool preference.
		12312188	Corrected issue specific to the use of the container pool, if you have a non stock buy item on the bom that happens to exist in inventory yet not actually on a valid container the system backflushed it.