



Seradex OrderStream

Technical Release Notes

August 2021

572 crServiceLabour.trdp

6.4.0 09/07/2021 I2011112 A Telerik version of the service order report has been added.

572 crServiceParts.trdp

6.4.0 09/07/2021 I2011112 A Telerik version of the service order report has been added.

572 crServiceTransactions.trdp

6.4.0 09/07/2021 I2011112 A Telerik version of the service order report has been added.

DataTransfer.mdb

6.4.282 09/07/2021 I2107054 Added where clause to 'PO Invoice -Items where vendor cost is +- 10% different than invoice in last 90 days' SQL to exclude when all possible divisors as zero

I2011112 A Telerik version of the service order report has been added.

I2104316 Modified the base Shop Floor Execution query to add a new field to show the total quantity remaining against a work order line.

I2106206 Created new stored procedure sx_UpdateRelatedJobOppDetails to process synchronization of Job Opportunity details from sales order/estimate

I2106105 Modified the Material Availability legend captions for Scheduling.

I2010255 Added the comment field to the ItemVendorDetails table.
Added a new table called ItemVendorHistory.
Added a new Items search to the Inventory Search.
Added a new linked search called Item Vendor History to Inventory's Items Search.

I2102057 Added new fields LinkSource1 and LinkSource2 to the AppIntegrationBOMs table

I1911258 Added the Packaging and PackagingDetails table.

I2104029 Add the field in the core Pick & Pack search to allow the ability to launch the core inventory allocation form for sales order pick & pack details line.

I2104402 Add new integrity check to find blank or NULL WorkOrderNo

I2104403 Added columns to ItemsTransferLotSerialInventory to support sales order pseudo allocation.

I2012115 An index has been added to the UserDefined_Custom table to improve performance.

I2104028 The core product punch clock search has been updated to include a job number field.

DayEndProc.dll

6.4.154 09/07/2021 I2106004 Corrected issue whereby Auto posting of credit notes does not read the Apply Credit to Customer only preference.

DC2001.dll



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6.4.60 08/06/2021 I2103208

DataCollection will now limit its Tools > Update Labour effects to the document selected.

EngineeringChange.dll

6.4.21 08/06/2021 I2105231

When using Advanced Security on grids with File Attachment functionality, the single file attachment dialog will be displayed as expected.

I2101227

Changed the maximum character passed to the detail view dialog to 4000 instead from 8000, to stop user character entry at 4000.

Estimating.dll

6.4.185 08/25/2021 I2108008

CustRefNo and CustomerPO will now be copied when creating an estimate revision.

I2108191

The Auto Add Charges functionality for SO will now function as intended when run through Advanced SO Generation.

I2104311

Fix employee copying of estimate for advanced SO gen

6.4.186 09/07/2021 I2106206

Corrected issues with the job opportunity sync logic on save of estimates, to handle description/item changes and header discount changes.

ExcelBOMImport.dll

6.4.10 08/06/2021 I2107223

Adjusted the logic to ensure that the primary vendor code does not error out the excel item import if the value contains a single quote.

I2012262

Adjusted the logic ensuring that the import system doesn't replace ampersand character to a plus character for importing BOMs.

ImportData.exe

6.4.1 09/07/2021 I2105208

Modified to remove the validations that were added in code for gl related fields since at that point they are too late to stop the import process.

Invoice.dll

6.4.177 09/07/2021 I2102253

Added further safety logic on save and approval to detect another unapproved AR Invoice for the same document.

I2106156

Corrected issue if a deposit invoice is credited then the final invoice will not cancel out the original deposit line with the credit.

I2105021

If upon invoice approval, if the online tax system finds a rate change, update the open documents for that tax group as the tax group rates would have changed.

I2108221

The logic for whether or not to use the new rack/bin value has been corrected.

I2108122

Corrected an issue where the approved invoice is not also approving the related sales order.

ItemEditor.dll



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6.4.152	09/07/2021	I2101168 I2012006 I2010255	Fixed issue, when copying items to avoid duplicates in AdditionalInfo table. When copying items, copy the additional info values (multi udfs) table too. Added a comment field to the Item Vendor Costing's grid. Added a new tab called "Item Vendor History" to the Item Vendors form.
MatReq.dll			
6.4.143	09/07/2021	I2108175	Generating purchase order will now populate the purchase order VendAcctSetID.
PurchaseOrder.dll			
6.4.135	09/07/2021	I2106036	When presenting the form to generate an AP deposit Invoice, the form is not taking into account prior deposits.
Receiving.dll			
6.4.155	09/07/2021	I2104017	Adjusted the RMA return logic ensuring that the system will now update the inventory item rack and bin with the return detail line rack and bin field.
		I2104178	Altered receiving to allocate non stock tracked items to open sales order details for make items.
		I2108221	The logic for whether or not to use the new rack/bin value has been corrected.
		I2103295	Corrected import from ASN/Receiving generator to fill in missing fields on Receiving lot serial and ensure only records for the receipt being created is considered for Genkey for lot/serial where applicable.
ReleaseManager.exe			
6.4.143	08/19/2021	I2107002	Modified to support default tester by object including setup, allow for filtering out tasks assigned to others, and automatically sort tasks by priority and time by for non-dev-leads.
		I2102322	Corrected issue when updating the Forecasted Release date of unreleased tickets.
		I2102229	Corrected an issue found with comparing type libraries where sometimes due to other statuses, it would not report the type library mismatch error.
SalesOrder.dll			
6.4.228	09/07/2021	I2106206	Corrected issues with the job opportunity sync logic on save of sales orders, to handle description/item changes and header discount changes.
		I2104178	When generating work orders from sales orders ensure the material received onto the sales order that is non stock is transferred to the work order.
		I2107062	Copying a sales order without a Customer ShipTo will now proceed as expected.
		I2012193	The comments grid will no longer overhang the bottom on the containing tab page.



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Seradex.AddressSystem.dll

6.4.6 09/07/2021 I2012242 Included Customer Shipto Code as the second column of customer shipto data in .Net modules modules that use the address grid captioned Ship To Code

Seradex.AppBox.exe

6.4.16 09/07/2021 I2103447 Appbox will prompt when opening a module that is already open (and allow user to continue, if intentional)

Seradex.BarcodeScanner.dll

6.4.7 09/10/2021 I2108083 Adjusted the logic ensuring that the barcode logic can now gather default data type by module.

Seradex.CommonServices.dll

6.4.67 09/07/2021 I2106103 Add a check for the Advanced Configurator module activation.

Seradex.EstimateSystem.dll

6.4.20 09/07/2021 I2106206 Corrected issues with the job opportunity sync logic on save of estimates, to handle description/item changes and header discount changes.
I2108234 When adding multiple Charge items to an order through the Auto Add Charges functionality, and at least one, but not all, of the charge items are already on the order, the system will now correctly identify when to select the new charge item in all scenarios.

Seradex.Financials.FinancialsSystem.dll

6.4.119 09/10/2021 I2107095 For the NACHA format, prevent issues for clients with Company names less than 23 characters.
I2107287 Altered logic when creating new tax authorities to obtain the GL account from the non nexus group if there is not GI for the given state's authorities
I2105021 If upon invoice approval, if the online tax system finds a rate change, abort the approval process so the user is aware and they can review.
I2103239 Altered CPA Standard format to ensure the C segment is exactly 1464 characters, and ensured vendor names do not exceed 30 characters and the return banking information is on all lines not just the first line.
I2106415 Corrected issue attempting to review a non cheque payment when the payment type was omitted.

Seradex.Infragistics.dll

6.4.52 09/07/2021 I2104404 Create a generic colorless control theme available at runtime.



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Seradex.Inventory.dll

6.4.33 08/04/2021 I2107067 Altered the query to determine whether or not an additional transfer is required to round the quantity required to the InventoryItems precision before comparing it to the quantity already transferred.

Seradex.OrderEntryLibrary.dll

6.4.22 09/07/2021 I2106103 Add a check to determine if any Product Lines are displayable on the web.

Seradex.Production.DataCollection.dll

6.4.57 09/10/2021 I2104111 Modified to add a quantity validation when using the "Allow manually advancing to the next operation in Shop Floor" functionality to stop the user from advancing zero quantities for regular work order lines (not consolidation related lines).

I2106145 Adjusted the logic ensuring that the SFE search refresh interval is working correctly.

I2104316 Modified to move into this module the quantity validation function to make it available for Web Shop Floor Execution. Also made a few adjustments to the function so that it can properly validate the quantities in the scenario when partial amounts have been moved/advanced to the next operation.

Seradex.Production.Scheduling.dll

6.4.83 09/03/2021 I2107205 Modified to ensure that other drums can still be moved when an earlier drum in a branch is completed.

I2105293 The start constraint date (defaults to Earliest Material Availability Date in work order, entry/order date in estimate) is now more strongly enforced for new orders in finite scheduling.

Operations completed in Data Collection no longer affect the start date of uncompleted operations in finite scheduling.

Seradex.Production.WorkOrder.dll

6.4.32 09/07/2021 I2104186 Remove deprecated inactive items check message

Seradex.Purchasing.dll

6.4.30 09/07/2021 I2106275 Added logic to auto default the GL and location to WIP if the detail line is set to be associated with a sales order with an associated work order or work order transaction line.

Seradex.Purchasing.ReceivingSystem.dll



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6.4.28 09/07/2021 I2103295

Corrected issue with ASN imports that have PO lines specified , the PO line is received but there is another open line for that Item. Also added support for non lot/serial tracked items to have receiving detail allocations if the record has at least one user defined, vendor lot , rack or bin.

Seradex.RecurringTransaction.dll

6.4.24 08/04/2021 I2102036
I2010057
I2104007

Added further safety measures to prevent billing more than allowed
Corrected display issue with detail level billing ratios
Altered the safety logic upon save and invoice generation to instead compare the last time the progress billing data was last loaded as opposed to comparing the modification dates when loaded.

Seradex.SalesOrderSystem.dll

6.4.28 09/07/2021 I2108234

I2104186

When adding multiple Charge items to an order through the Auto Add Charges functionality, and at least one, but not all, of the charge items are already on the order, the system will now correctly identify when to select the new charge item in all scenarios.
Check item master instead of spec for discontinued flag

Seradex.ServiceOrderSystem.dll

6.4.4 09/07/2021 I2102319
I2104404

The Extended Price field in the Parts grid will now be updated when contributing fields are modified.
Add the ability to save, load and delete Service Order Statuses.

Seradex.UserDefined.dll

6.4.8 08/06/2021 I2012240
I2106044
I2106279
6.4.9 09/07/2021 I2108230

Corrected the sorting of the UserDefined control values when the module UserDefined property is set to Sort Values by Description.
All UDFs will now persist when saved, and cleared date UDFs will no longer create bad data.
Added columns query controlled filtering for details user-defined.
Corrected Loading of user defined combo values that are set to display on multiple modules.

Seradex.Utilities.CopyConfigurator.dll

6.4.2 08/06/2021 I2010207
I2104081

Adjusted the configure product line sync ensuring that the system would not attempt to sync the same property on the product line multiple times.
Adjusted the logic ensuring that the system will now look at the ExcelFilters table when attempting to sync the product line.

Seradex.Web.ShopFloorExecution.dll



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6.4.2 09/10/2021 I2104316

Modified to add a quantity validation when the user tries to complete an operation where the total available quantity is just a partial amount of the total available for completion against the work order line. This will prevent the user from prematurely completing the operation in shop floor.

Seradex.Win.Controls.dll

6.4.28 09/07/2021 I2101068

Implemented a scroll bar on the customer comments control for .Net estimate, sales order and invoice modules

I2012242

Included Customer Shipto Code as the second column of customer shipto data in .Net modules modules that use the address grid captioned Ship To Code

Seradex.Win.Estimate.dll

6.4.35 08/03/2021 I2108010

Adjusted the logic ensuring that when the system finished with the configure form, the system will try to reload the selected transaction before adding additional charges.

6.4.36 09/07/2021 I2106103

Add a Web Configurator option to the context menu.

I2109005

Corrected the issue where configure user-defined is not saving when reconfigure the select transaction.

I2104186

Check item master instead of spec for discontinued flag

I2101143

Fixed issue to only show alert message when the price list is changed and not just the ship to

Seradex.Win.Financials.dll

6.4.118 09/10/2021 I2105237

Prevent users from selecting a payment type that means cheque when importing GL entries if a credit card account is used. Also corrected display issue in the import GL and bank payment screen that would replace any payment type that contained the word 'cheque' with the defined cheque text.

I2108034

Corrected issue with the apply all credit button in the pay vendor invoice screen not working.

I2107287

The credentials form and the initial setup form now pass the connection

Seradex.Win.Invoice.dll

6.4.46 09/07/2021 I2107059

Correct LineNos in approved Credit Note invoices from not updating when the empty CN lines are removed

I2106263

Update inventory for credit note now display an error when attempting to update inventory when inventory has already been updated. There is now an inventory updated label on orders where inventory has been updated.

Seradex.Win.Purchasing.dll

6.4.55 09/07/2021 I2106356

Prevent copying POs with inactive vendor and alert user

I2106285

Add Ctrl+R shortcut to generate receipt



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6.4.55 09/07/2021 I2106275 Added logic to auto default the GL and location to WIP if the detail line is set to be associated with a sales order with an associated work order or work order transaction line.

Seradex.Win.Receiving.dll

6.4.48 09/07/2021 I2103295 Added error messages to the import grid to explain why a PO cannot be imported such as it is already received. Also added ability to customize the form and perform custom actions
I2106412 Handled the case for a Vendor Return form correctly when determining whether or not the Search tab should be visible.

Seradex.Win.RecurringTransaction.dll

6.4.24 08/04/2021 I2102036 Added further safety measures to prevent billing more than allowed

Seradex.Win.SalesOrder.dll

6.4.40 08/03/2021 I2108010 Adjusted the logic ensuring that when the system finished with the configure form, the system will try to reload the selected transaction before adding additional charges.
6.4.41 09/07/2021 I2107157 Corrected the issue where the information was not populating when generating a sales order transaction from a service order.
I2106103 Add a Web Configurator option to the context menu.
I2104186 Check item master instead of spec for discontinued flag
I2106106 Applied rounding to the ReplacementCost textbox, to prevent non-displayable data from being assigned.
I2106052 The tests for whether or not the Revenue and ExchangeRate fields are equal to zero will use rounding to two decimal places, in case they are very close to zero.
I2106177 Prompt users when changing Bill To Customer on a Sales Order with existing Work Order
I2101143 Fixed issue to only show alert message when the price list is changed and not just the ship to, and corrected an issue that blanks out the price list when the sales order is saved.

Seradex.Win.Search.dll

6.4.90 09/07/2021 I2012234 Search Setup defined filters will not be cleared when using the Search Message Center.

6.4.91 09/10/2021 I2106145 Added logic to override the refresh result function.

Seradex.Win.ServiceOrder.dll

6.4.8 09/07/2021 I2104404 Add the Service Order Status grid to the Status tab in Service Order.

Seradex.Win.ShopFloorExecution.dll



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6.4.53	09/10/2021	I2104316	Modified because the quantity validation function was moved to the Seradex.Production.DataCollection.dll to make it available to the Web Shop Floor as well.
		I2108083	Added a new barcode prefix "ss" to allow start and stop barcoding for SFE details. Added a new barcode prefix "rca" to allow applying a reason code to the started SFE details. Added a new barcode prefix "rcs" to allow applying a reason code to the started SFE details in batch mode.
		I2104029	Added the ability to launch the core inventory allocation form for sales order pick & pack details line.
		I2106145	Adjusted the logic ensuring that the SFE refresh button is regathering the data.
Seradex.Win.WorkOrder.dll			
6.4.30	09/07/2021	I2104186	Check item master instead of spec for discontinued flag
Service Order.trdp			
6.4.0	09/07/2021	I2011112	A Telerik version of the service order report has been added.
SubContracting.dll			
6.4.63	08/06/2021	I2101056	Modified to ensure that MatReq generation for subcontracting related items is now transferring the BOM description instead of the standard item description.
sxMaintenance.dll			
6.4.142	08/06/2021	I2104380	The Employee, Contact and Sales Rep forms can now determine when loading the Employee/Contact/Sales Rep if the user is registered with DBOX without contacting the API. The forms will also not call any deactivate or update user functions unless the user is registered with DBOX, preventing unnecessary API calls.
		I2104063	Fix issues saving with a NULL billable code in addresses' countries tab and add maxlength to phone extension text box to match DB
		I2105043	Added support for AuthType 5 for Application Preferences.
		I2103339	Edit tooltip tet for SMTP Host Name text box
		I2105298	Corrected the Lookup search query and changed the "Manager" combo to a "Supervisor" read-only textbox. Employees.MgrEmployeeID is effectively deprecated.
sxMaintenanceControls.ocx			
6.4.33	09/07/2021	I2106192	The "Include Make-Stock Sub-Assembly component demand for SO" application preference has been removed.



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sxProfile.dll

6.4.26 08/06/2021 I2105043 Added support for AuthType 4 for Admin Tools > Edit Profiles > Users.

sxTaxes.dll

6.4.40 09/07/2021 I2105021 The logic to update documents for a given tax group now includes unapproved invoices.

TemplateImportQueries.mdb

6.4.3 09/07/2021 I2105208 Updated the query field names to match the names on the corresponding Excel sheets for Wave 0 and 1. Note that some field names were modified to indicate that they are required fields using the asteric symbol.

WorkOrder.dll

6.4.205 08/19/2021 I2107280 Corrected the WorkOrder Make-Stock MRP form to now display decimals for numeric quantity fields.

I2107321 Modified Work Order Completion for consolidated BOMs to improve the speed of selecting and deselecting a line to complete.

6.4.206 08/26/2021 I2108220 Consolidated work orders will now be handled when determining if a newly finished good should be allocated to the related sales order line.