Seradex OrderStream
Technical Release Notes
May 2019

AcctMaintenance.dll

6.4.105	06/07/2019	I1904245	Work Phone length has been increased to 30 on vendor and customer maintenance form.

ActiveM20.dll

6.4.123	06/04/2019	I1904188	Added ability in transaction override to unapprove description of work created against Jobs. The following rules are Job is either unapproved or the job is approved and the description of work is a change order only that has no billing activity yet.
		I1905183	Modified the Item Running Balance logic to take into account the quantity allocated to the sales order parent line item when calculating the demand.

AutoConfig.dll

6.4.107	05/31/2019	I1905340	Corrected an overflow error when processing an item for a product lines of category type "Freight" or "Handling".

ClientReports.dll

6.4.80	06/11/2019	I1905188	Client Reports has been enhanced to load the report range dialog on top of the calling form more consistently.

Config.dll

6.4.175	05/31/2019	I1905131	Set ItemID property intermediate variable to be Long instead of Integer, preventing potential overflow errors.
		I1905340	Corrected an overflow error when loading the configurator for product lines of category type "Freight" or "Handling".
6.4.176	06/07/2019	I1906029	Modified to ensure that the Config Excel filtering functionality applies the filters only to properties of combo type. Also, the Properties user screen has been modified to validate the Excel filtered data when the Excel filtering is removed or the property type is changed to a type different from combo type.

DataTransfer.mdb

6.4.242	06/04/2019	I1902209	Modified to allow setting CellLinks for Cells that are not the Drum Cell when using DBR Scheduling
		I1810055	Adding TransWorkflowTaskNo to TransWorkFlowDetails
		I1902224	Added new payment type drop down for NACHA format EFT for payment types and ensured recent EFT gen key formats are applied.
		I1904245	Employees WorkPhone field length has been increased to 30.
		I1903216	Corrected issue with Bank reconciliation report if you happen to include two non cheque payments with the same amount, payee, memo, payment type and date on the same Bank reconciliation.

6.4.243	06/11/2019	I1905332	Improved performance of GL Inventory Audit Search and handled a case of rework returning material not showing in the pending production column correctly. That did not cause issues with day end just that one column that recitified upon day end.

Estimating.dll

6.4.161	06/11/2019	I1904222	Detail JobControlOppDetailID, TransactionStatusID, AppIntegrationSourceIdentifier, the UserNum values, and StatCodeID will not be copied by copying an Estimate.
		I1810055	The ability to use advanced security to keep the workflow control editable while the parent document is approved was added.
		I1905141	Altered Estimate to ensure when using Job Control Billing, opportunity details are properly transferred to the sales order in all versions of Estimate

ExcelBOMImport.dll

6.4.2	06/11/2019	I1904256	Performance and usability improvements.

Invoice.dll

6.4.158	06/11/2019	I1905042	If company preference UseLocationGLAccount is on, then Sales Order will now use the LocationGL account of a detail for the inventory GL Account.
		I1905096	Creating a single-line invoice (such as a deposit invoice) will now populate the LineNo field of the detail.

JobCosting.dll

6.4.82	06/11/2019	I1905085	When adding a new document, the job costing form will now display user defined default values.
		I1810055	The ability to use advanced security to keep the workflow control editable while the parent document is approved was added.

MatReq.dll

6.4.125	06/04/2019	I1905183	Adjusted the Purchasing MRP formula that calculates the remaining demand on a sales order line to ensure that the quantity shipped is always in the stock unit of measure as the other quantities are.
		I1905057	Modified the MRP logic to ensure that the sales order demand is properly filtered by the facility's location.

MicrovellumImport.dll

6.4.24	05/24/2019	I1807113	Modified to revert a previous change that was rounding the "Factor" field value on the Microvellum Setting screen based on the decimal places specified for the Inventory module. Also, it will not show the field blank when trying to load a high precision value (~14 decimal places).

| 6.4.24 | 05/24/2019 | I1810081 | The default file name has been removed and the default file extension for Cabinet Vision import has been set to Access .mdb file when launching the file picker dialog. |
| | | I1810080 | Cabinet Vision import will now attempt to match using the Seradex ItemNo if the importer cannot match on Seradex old ItemNo. |

Receiving.dll

6.4.137	06/11/2019	I1905127	Tracking Number will now load correctly in Receiving.
			The Icon and the OrderID will now load correctly when launching Receiving Inventory Details.
			The received UOM will now default to the Stock UOM for misc lines if an item vendor bassed UOM could not be found.

RptFinancials.dll

| 6.4.63 | 05/31/2019 | I1904280 | Corrected AR Sales Tax report to ensure invoice details with tax and without an item ID are accounted for. |
| | | I1811321 | Internally built temp tables for Telerik reports will now be created as ## temp tables. |

SalesOrder.dll

6.4.203	06/11/2019	I1904228	Improve error handling when generating Mat Req from sales order.
		I1904249	Improved the Update Mat Req prompt to more clearly present its intentions when there is no related subcontracting work order.
		I1903123	.NET Sales Order has been enhanced.
			Ensured recalculating line status is done on Qty To Stock change.
			Ensured updating transaction bom modification occurs when copying a line.
			The user is now warned when the total value of deposit invoices drops below the total deposit.
		I1904222	Detail JobControlOppDetailID, TransactionStatusID, AppIntegrationSourceIdentifier will not be copied by copying a sales order.
		I1904177	Resolved issue where Sales Order could use the tracking type of the ItemSpec rather than the Item
		I1810055	The ability to use advanced security to keep the workflow control editable while the parent document is approved was added.
		I1905042	If company preference UseLocationGLAccount is on, then Sales Order will now use the LocationGL account of a detail for the inventory GL Account.

Seradex.BaseSystem.dll

6.4.39	06/11/2019	I1905188	Report loading logic has been changed to ensure sxProxy is not called on legacy ClientReport.mdb files.
		I1810293	Added a function to determine whether or not a given column name exists in a DataReader.
		I1905287	Enhanced to allow .NET forms to cancel printing a report if a pre-save operation has failed

Seradex.ComComponents.dll

| 6.4.46 | 06/11/2019 | I1905188 | Rebuilt for sxProxy changes |

Seradex.Financials.FinancialsSystem.dll

6.4.103	05/15/2019	I1812123	Prevented saving AR documents such as Applications of Credit if the Credit being applied is dated after the transaction date itself.
		I1809209	Corrected issue with the Payment hold schedule not functioning as expected if there is an existing payment schedule for a banking account.
		I1905148	Altered fiscal calendar function to conform to recent changes for connection that would cause issues generating journal entries for clients not using the SQL based sxSystem connection method.
		I1810322	Improved performance of the cheque printing module in selecting a bank account and the pay vendor invoice screen

Seradex.Infragistics.dll

| 6.4.35 | 05/31/2019 | I1904207 | .NET Data Validation has been modified to work correctly for multiple detail records. Data Validation will no longer throw an error when optional values such as SaveableRowColKeys are ommitted as per VB6 behaviour. The system will now declare any invalid column keys to the user in its error message when necessary. |

Seradex.Inventory.InventoryConverter.dll

| 6.4.12 | 05/31/2019 | I1904234 | Resolved issue where inventory conversion updating could cause an error when certain values were not set. |

Seradex.Library.dll

| 6.4.9 | 05/27/2019 | I1905273 | Adjusted the logic to ensure that the data type can assign null value. |

Seradex.OrderEntry.Bases.dll

| 6.4.17 | 06/11/2019 | I1809186 | Added new Set Transaction Status form. |

Seradex.OrderEntry.dll

| 6.4.15 | 06/11/2019 | I1809186 | Added new Set Transaction Status form. |

Seradex.OrderEntryLibrary.dll

| 6.4.6 | 06/11/2019 | I1809186 | Added new Set Transaction Status form. |

| 6.4.6 | 06/11/2019 | I1904177 | Selecting an item on the Order Entry forms will now gather the inventory tracking type through the Item, rather than the ItemSpec. |
| | | I1902194 | Modified to manage inventory table locking. |

Seradex.Production.WorkOrder.dll

| 6.4.16 | 06/11/2019 | I1904289 | Improved error handling when calling order properties |
| | | I1902209 | Enhanced to add new Work Order Multi-Cell Substitution functionality. |

Seradex.Purchasing.ReceivingSystem.dll

| 6.4.17 | 06/11/2019 | I1905127 | Tracking Number will now load correctly in Receiving. The Icon and the OrderID will now pass correctly when launching Receiving Inventory Details. The received UOM will now default to the Stock UOM for misc lines if an item vendor could not be found. |

Seradex.RecurringTransaction.dll

| 6.4.16 | 06/07/2019 | I1905292 | Altered Job Billing module to present the opportunity details within a descripton of work sorted by Sales Order then Sales order line and also corrected the detail billing ratio where it was possible to bill over 100% of a detail within a description of work |

Seradex.SalesOrderSystem.dll

6.4.7	06/11/2019	I1905141	Altered Estimate to ensure when using Job Control Billing, opportunity details are properly transferred to the sales order in all versions of Estimate
		I1904175	If preference DefaultOptionalLineDatesToBlank is enabled, then Request, Expected Ship Date, and Expected Arrival Date wil be automatically populated.
		I1903123	.NET Sales Order has been enhanced. Ensured recalculating line status is done on Qty To Stock change. Ensured updating transaction bom modification occurs when copying a line. The user is now warned when the total value of deposit invoices drops below the total deposit.

Seradex.Search.dll

| 6.4.76 | 06/11/2019 | I1811282 | Modified to enhance the multi grid search control to be more flexible when used on an interactive user interface. |

Seradex.Utilities.OrderImport.dll

| 6.4.24 | 06/05/2019 | I1905341 | Modified to eliminate an issue with generating multiple configured line items in one import where subsequent items were overwritten by the first one. This issue was introduced in the previous release. |

Seradex.Win.ConcurrentItemLookup.dll

6.4.4	06/11/2019	I1810293	Enhanced Concurrent Item Lookup to be able to handle custom searches.

Seradex.Win.Estimate.dll

6.4.10	06/11/2019	I1810293	Modified Estimate and SalesOrder so that closing the parent form with the ConcurrentItemLookup form still open will not throw an unhandled exception.
		I1905293	Changed to enhance compatibility with User Defineds functionality
		I1905287	Enhanced to pre-save before printing reports in all cases.

Seradex.Win.Financials.dll

6.4.103	05/15/2019	I1809209	Corrected issue with the Payment hold schedule not functioning as expected if there is an existing payment schedule for a banking account.

Seradex.Win.Invoice.dll

6.4.21	06/11/2019	I1903117	The Paid flag is no longer toggleable by the user.
		I1905171	Invoice validation has been changed to not prevent deletion after inventory has been set as updated, if all updated items are non tracked.
		I1905287	Enhanced to pre-save before printing reports in all cases.
		I1905293	Changed to enhance compatibility with User Defineds functionality

Seradex.Win.Purchasing.dll

6.4.27	06/11/2019	I1905293	Changed to enhance compatibility with User Defineds functionality
		I1905287	Enhanced to pre-save before printing reports in all cases.

Seradex.Win.QuickConfigurator.dll

6.4.19	05/31/2019	I1905198	The child configure will now be updated correctly when a parent child linked property was changed.

Seradex.Win.Receiving.dll

6.4.24	06/11/2019	I1905127	Tracking Number will now load correctly in Receiving. The Icon and the OrderID will now pass correctly when launching Receiving Inventory Details. The received UOM will now default to the Stock UOM for misc lines if an item vendor could not be found.
		I1905293	Changed to enhance compatibility with User Defineds functionality
		I1905287	Enhanced to pre-save before printing reports in all cases.

Seradex.Win.SalesOrder.dll

6.4.13	06/11/2019	I1905287	Enhanced to pre-save before printing reports in all cases.
		I1905293	Changed to enhance compatibility with User Defineds functionality
		I1810293	Modified Estimate and SalesOrder so that closing the parent form with the ConcurrentItemLookup form still open will not throw an unhandled exception.
		I1903123	.NET Sales Order has been enhanced. Ensured recalculating line status is done on Qty To Stock change. Ensured updating transaction bom modification occurs when copying a line. The user is now warned when the total value of deposit invoices drops below the total deposit.
		I1902194	Modified to manage inventory table locking.
		I1904175	The speed of post-config validation has been optimized.

Seradex.Win.Search.dll

6.4.75	06/11/2019	I1902209	Enhanced the data loading functionality.

Seradex.Win.Shipping.dll

6.4.12	06/11/2019	I1905293	Changed to enhance compatibility with User Defineds functionality
		I1905287	Enhanced to pre-save before printing reports in all cases.
		I1905259	The Harmonization Code field is now visible by default. A dropdown list has been added to the field to support selecting the value.

Seradex.Win.WorkOrder.dll

6.4.8	06/11/2019	I1905287	Enhanced to pre-save before printing reports in all cases.
		I1902209	Enhanced to add new Work Order Multi-Cell Substitution functionality.
		I1904289	Printing the BOM Status Report with a work order selected will now open the report for that work order.

Shipping.dll

6.4.148	06/11/2019	I1902095	Adjusted the logic to ensure that quantity shipped cannot be a negative value.
		I1810055	The ability to use advanced security to keep the workflow control editable while the parent document is approved was added.
		I1811107	Miscellaneous shipping details will now populate that record's WeightUOMID fields with the stock WeightUOMID instead of leaving them unset.
		I1905265	A new validation has been added to prevent launching the container management form when shipping is in a save mode.

SpecBuilder.dll

6.4.34	06/11/2019	I1902209	Modified to allow custom enhanced modification of a transactional bill of materials for labours.

StdReports.dll

| 6.4.37 | 06/11/2019 | I1905188 | Standard Telerik report dialogs will now raise to the top of the screen when launched through sxProxy. |
| | | I1811321 | Internally built temp tables for Telerik reports will now be created as ## temp tables. |

sxAddress.ocx

| 6.4.12 | 06/07/2019 | I1904245 | Work Phone length has been increased to 30. |

sxMaintenance.dll

| 6.4.131 | 06/07/2019 | I1904245 | Work Phone length has been increased to 30 on contact form. |
| | | I1905335 | Restored access to the Facility maintenance form. |

sxMaintenanceControls.ocx

| 6.4.23 | 06/11/2019 | I1905251 | The "Do not prompt header due date on line due date change" application preference was removed. |

sxProxy.exe

| 6.4.30 | 06/11/2019 | I1905188 | sxProxy has been enhanced to ensure the dialogs it launches will always load on top of the current form. |

sxRuntime.mdb

| 6.4.48 | 06/11/2019 | I1902209 | Modified to allow setting CellLinks for Cells that are not the Drum Cell when using DBR Scheduling |

sxWorkFlow.ocx

| 6.4.23 | 06/11/2019 | I1810055 | The workflow control was enhanced to allow previously completed tasks to be inserted into the workflow. |

WorkOrder.dll

| 6.4.181 | 06/11/2019 | I1810055 | The ability to use advanced security to keep the workflow control editable while the parent document is approved was added. |
| | | I1904249 | Improved the Update Mat Req prompt to more clearly present its intentions when there is no related subcontracting work order. |

| 6.4.181 | 06/11/2019 | I1905113 | Corrected a work order completion backflushing issue for Lot/Serial finished goods with the Lot/Serial numbers stored in the WorkOrderLotSerialInventory table when having the application preference: "Consume Inventory based on BOM requirements" enabled and trying to complete multiple Lot/Serial lines at once. |
| | | I1902209 | Enhanced to add new Work Order Multi-Cell Substitution functionality. |