Seradex OrderStream
Technical Release Notes
February 2017

AcctMaintenance.dll

| 6.4.91 | 02/24/2017 | I1609032 | Adjusted the Customer Maintenance and Vendor Maintenance form to support the new "Mapping Destination" field. |
| | | I1605305 | Added a custom exe Save hook for Customers in Customer Maintenance. |

ActiveM20.dll

| 6.4.103 | 02/24/2017 | I1702091 | When performing a credit check, sales orders for on hold customers will no longer be placed on hold if they have related work orders or MatReq data. |
| | | I1608248 | Modified the status value to read the correct value. |

ActivityLog.ocx

6.4.13	02/24/2017	I1702086	Adjusted the logic to ensure that the Activity Log form will only display the contact that was selected in the search dashboard to launch from.
		I1611029	Removed the Form Inspector item from the ActivityLog's Tools menu.
		I1702079	Customer ship to that is associated to the selected prospect can now be selected in the Contact combo box.
6.4.12	02/07/2017	I1702058	An adjustment has been made to ensure that the activity log spread load correctly.

AutoConfig.dll

6.4.91	02/27/2017	I1608161	Autoconfig has been updated to write boolean property values to the excel workbook in the same way as config.
		I1701168	Improved the ability to detect and attempt recover from connection failures. After 3 consecutive reconnection attempt failures, an error will be logged into a AutoConfigErrors.log file that will be created in the same location the AutoConfig.dll is located. Note that now this location must have write permission.
		I1610175	Modified to ensure that the sales order system status can be updated from the configurator.
		I1609032	Adjusted the process logic to ensure that special config type will not generate structures for the processing item.

AutoUpdater.exe

| 6.4.32 | 02/27/2017 | I1609032 | Added logic to support Seradex.Utilities.CopyConfigurator.dll. |
| | | I1606171 | No longer launch seradex after an update to support clients using Appbox in lieu of sxRuntime |

ClientReports.dll

| 6.4.59 | 02/27/2017 | I1611172 | For reports on events, when multiple reports are assigned to a single event, the reports on events temporary tables will no longer be lost after processing the first report. |

Config.dll

6.4.147	02/27/2017	I1606218	Modified to able to invoke the operation processing code from an external application. Also the product line maintenance form was modified to add two new fields to the header section of the form: the 'Product Line Type' and the 'External Reference' and a new field to the Properties grid named: 'Reference' to mainly be able to interact with non-seradex configurators.
		I1701149	Leading space and trailing space for the new product line name will be remove when copying a product line.
		I1701016	Accessing the product line setup will be disable from the Item configurator tool menu if the user profile has the node disabled.
		I1701080	Modified to ensure that the column widths for Query Controlled filtered combos are dynamically adjusted for the loaded data. Note that the column width values will be no longer saved to the SystemColWidths table.
		I1610175	Modified to ensure that the sales order system status is adjusted when changing the line quantity from the configurator.
		I1608243	An adjustment has been made to ensure that the system will exclude product lines that are marked as non-sell product line item.

CRM.dll

6.4.111	02/27/2017	I1605305	Added a custom exe Save hook for Customers and Prospects(including Suspects).
		I1701205	An adjustment has been made to ensure that system doesn't reset the advance security logic upon loading the selected customer information.

DataCollectionBC.dll

6.4.35	02/24/2017	I1610167	The static bar code "Run Complete All" has been added to the Data Collection Bar Code module. This bar code completes the remaining quantity left on the work order line when scanned.
		I1701275	Scanning a different Data Collection BC after completing another one should properly reset the buttons and data on the form for the new code.

DataTransfer.mdb

6.4.190	02/27/2017	I1701129	Added an ORDER BY clause to the report query, which will bring in the territory values correctly.
		I1701096	Set several obselete objects to no longer be checked by sxVersion.
		I1611025	Several obsolete integrity checks have been set to no longer be run.
		I1602163	Modified to add Department and Division to the Lookups.
		I1702031	An error causing the 'Employees - ysnInactive cannot allow null values.' Data Integrity check from functioning properly has been resolved. The check should no longer appear as blue when ran. The check will appear red upon check failure as normal.

6.4.190	02/27/2017	I1609211	The column 'Category', representing the Categories.DescriptionShort field in the ActiveM database, has been added to the Concurrent Item lookups.
		I1702135	Added relationship to CRMLeadScoring table to CRMLeadDetails
		I1412133	A new integer field 'Position' has been added to SearchCustomFormatDetails. Setting this field for the items in a legend allows the items to be reorganized within their header. If the Position field is left null or items are set to the same values, items will sort alphabetically as per current functionality.
		I1606171	Added new fields and stored procedures to the system database for AppBox
		I1511118	Audit Date filtering has been added to the GL Inventory Posting Journal Batch report.

EngineeringChange.dll

6.4.16	02/24/2017	I1702025	Item Change and Item Replacement dropdowns now sorted by Item No, then Revision.

Estimating.dll

6.4.133	02/27/2017	I1701206	Associated estimate costing record against an estimate line will be deleted when deleting the detail line itself.
		I1701189	Adjusted the logic to ensure that if saving changes made to the Estimate Cost form via alt+s, the system will update the spread correctly. Adjusted the Estimate Cost form calculation logic.
		I1606218	Added a new Tools menu option named: 'Inventor Batch Connector' to be able to process lines via Autodesk Inventor.

Invoice.dll

6.4.119	02/27/2017	I1609032	Added logic for custom exe call.
		I1701240	Corrected issue adding multiple shipments to an invoice where the shipments all came from one sales order with a deposit. If adding the shipments without saving the invoice in between the deposit amount was over applied.

ItemEditor.dll

6.4.108	02/27/2017	I1601299	When saving changes to the Item Vendor information, if the lead time is not changed the purchasing detail due date will not be reset

JobCost.xls

6.4.0	02/24/2017	I1612125	Modified the Costs template to include the two new columns OwnerNo and OwnerLineNo

JobCosting.dll

6.4.61	02/24/2017	I1612125	Added the column OwnerNo to the Job Costing sheet, which displays the order number of a transaction detail's destination owner.
			Added the column OwnerLineNo to the Job Costing sheet, which displays the line number a transaction detail belongs to on its destination owner.
			Modified the Trans Line column to always represent the transaction detail's line number on its own document.
			Updated the Job Costing sheet's Inventory Allocation headers and details to display an entire Inventory Transfer document's details with a single header, rather than one header per detail.
			Updated the Job Costing sheet's Inventory Allocation to display and account for Inventory Transfer details where the header does not reference the destination Work Order and line number, but at least one detail does.
		I1607009	Modified the form and added the logic for the new controls.
		I1702148	Added support for the Avaware import utility.

MatReq.dll

| 6.4.104 | 02/27/2017 | I1609032 | Added logic to pass in the connection string to the vendor price list excel sheet E1 field. |

MicrovellumImport.dll

| 6.4.15 | 02/24/2017 | I1701059 | Modified to add named ranges for all the Excel iSheets so that the ranges can be dynamically adjusted when retrieving the data. If the user's formulas reference these ranges they will not go out of scope. |

MYOB.AccountRight.SDK.dll

| 6.4.1 | 02/24/2017 | I1608222 | This is the latest non-portable version of the MYOB SDK. It does not require any other dependencies, except the Newtonsoft.Json.dll. |

Newtonsoft.Json.dll

| 6.4.1 | 02/27/2017 | I1608222 | This dll is required by the MYOB SDK dll. |

PurchaseOrder.dll

6.4.102	02/27/2017	I1601299	When saving changes to the Item Vendor information, if the lead time is not changed the purchasing detail due date will not be reset
		I1601297	On initial PO save, the form will not spawn a popup to confirm whether or not the header due date should be amended unless it was manually changed by the user. Added a persistent menu option to Always Update Header Due Date (instead of spawning the message box).
		I1609032	Added logic to pass in the connection string to the vendor price list excel sheet E1 field.

Receiving.dll

6.4.108	02/27/2017	I1611068	Receiving has been updated to properly associate Sales Orders for nonStock items while Approving a Vendor Return.

RptFinancials.dll

6.4.55	02/24/2017	I1701023	Widened the PO # field

SalesOrder.dll

6.4.167	02/27/2017	I1606218	Added a new Tools menu option named: 'Inventor Batch Connector' to be able to process lines via Autodesk Inventor.
		I1609032	Adjusted the validation when calling the work order generation function from sales order.
		I1610115	An adjustment has been made to ensure that Ctrl + C will copy the value in the Work Order No combo and the Estimate No field.

Seradex.Accounting.MYOBLink.dll

6.4.2	02/24/2017	I1608222	Modified to improve the error reporting to provide more meaningful messages when available.

Seradex.AppBox.exe

6.4.0	02/27/2017	I1606171	Initial Release of AppBox

Seradex.ComComponents.dll

6.4.33	02/27/2017	I1605305	Added the ability to generate transaction keys on different databases.
		I1611172	Modified the handling of report connections when gathering Custom Exe information.

Seradex.Connection.dll

6.4.26	02/27/2017	I1611172	Modified the reports connection clean-up code. Added better handling to the reports connection creation function.
		I1605305	Added the ability to create COM objects with a specified runtime engine.
		I1606171	Altered the function to create the new SQL based sxRuntime to allow applications to obtain the connection string used.

Seradex.Financials.FinancialsSystem.dll

6.4.82	02/27/2017	I1702057	Adjusted the SQL logic for the unposted AR payment red caption to exclude the current viewed transaction.

Seradex.OrderEntry.SalesOrderEDI.dll

6.4.9	02/27/2017	I1701071	EDI Import's Batch Mode and FTP functionality no longer provide incongruent feedback to the interface in some situations.

Seradex.Production.DataCollection.dll

6.4.28	02/27/2017	I1611172	After running a report on event, closing and re-opening shop floor execution, the connection to reports access databases will now be restored successfully.
		I1606151	ShopFloorExecution module now more gracefully handles occurences of split cells following non-tracked cells.

Seradex.Search.dll

6.4.63	02/27/2017	I1605028	Users who neglect a required ID filter list parameter in searches will now receive empty search results rather than an error.
		I1412133	Search Legend titles and items should dynamically resize themselves to fit their text, as set in the SearchCustomFormat and SearchCustomFormatDetails ActiveM tables. The Scheduling On Time legend's items have been resorted to follow Green->Yellow->Red, corresponding to Early->Same Day->Late, for clarity.

Seradex.Strings.dll

6.4.27	02/27/2017	I1605305	Added module name constants.

Seradex.Utilities.AvawareSystem.dll

6.4.0	02/24/2017	I1702186	Generated estimate line descriptions will now match line item spec descriptions.
		I1702148	An avaware import utility has been created.

Seradex.Utilities.CopyConfigurator.dll

6.4.0	02/27/2017	I1609032	A new functionality has been added to copy configure.

Seradex.Utilities.ImportAdapterInterface.dll

6.4.11	02/27/2017	I1701071	EDI Import's Batch Mode and FTP functionality no longer provide incongruent feedback to the interface in some situations.
		I1609032	Adjusted system logic to ensuring that the import doesn't cause invalid use of null when exporting items with no properties field index setup.
		I1606190	DriveWorks integration required alterations to existing EDI import implementation.

Seradex.Utilities.InventorSystem.dll

6.4.0	02/27/2017	I1606218	Created to interact with the Autodesk Inventor CAD software using their API service utility.

Seradex.Utilities.MicrovellumSystem.dll

6.4.10	02/06/2017	I1603062	Modified to support not being supplied a progress bar control by the caller.
6.4.11	02/24/2017	I1701059	Modified to ensure that the sort order is consistent for the iPrompts sheet data regardless of the number of lines being imported.

Seradex.Utilities.OrderImport.dll

6.4.13	02/27/2017	I1609032	Adjusted system logic to ensuring that the import doesn't cause invalid use of null when exporting items with no properties field index setup.
		I1606190	DriveWorks integration required alterations to existing EDI import implementation.

Seradex.Win.AvawareImport.dll

6.4.0	02/24/2017	I1702148	An avaware import utility has been created.

Seradex.Win.Financials.dll

6.4.78	02/27/2017	I1702057	Adjusted the SQL logic for the unposted AR payment red caption to exclude the current viewed transaction.
6.4.77	02/06/2017	I1702057	An adjustment has been made to ensure that when adding new deposit records, the system does not try to check for existing AR payment records. The unposted AR payment label has been adjusted to disappear upon adding new refund credit record.
6.4.78	02/27/2017	I1604057	The header journal entry combo will now be reloaded after approving.

Seradex.Win.InventorProcessor.exe

6.4.0	02/27/2017	I1606218	Interface part of our Inventor processing utility. Created to interact with the Autodesk Inventor CAD software using their API service utility.

Seradex.Win.Packaging.dll

6.4.3	02/14/2017	I1702092	Clicking or scanning 'Add' now only saves the current document if the document has pending changes.
6.4.4	02/27/2017	I1702166	The Delete button now more accurately interprets which document is to be targeted.
		I1702207	New documents automatically created will have an immediate Shipping.ShippedDate saved with the current timestamp.

Seradex.Win.QuickConfigurator.dll

6.4.12	02/27/2017	I1608243	An adjustment has been made to ensure that the system will exclude product lines that are marked as non-sell product line item. An adjustment has been made to ensure that the system will exclude product line that is marked as a PO product line.

Seradex.Win.Search.dll

6.4.51	02/27/2017	I1702019	Search setup will no longer display unsupported transaction modules after refreshing the form.
		I1412133	Search Legend titles and items should dynamically resize themselves to fit their text, as set in the SearchCustomFormat and SearchCustomFormatDetails ActiveM tables.

Seradex.Win.ShopFloorExecution.dll

6.4.33	02/27/2017	I1611159	The search options menu has been added to the Shop Floor Execution form.

ServiceOrder.dll

6.4.61	02/24/2017	I1605076	Modified to ensure that the rounding units shown on the Material grid for numeric fields are the ones against the Invoice module, which is usually the source module for the data on this grid.

Shipping.dll

6.4.113	02/27/2017	I1603043	Update to basADOUSpread to avoid erroneously encoding certain strings bound to a message box rather than the database.
		I1609032	Added logic for custom exe call.
		I1701013	An adjustment has been made to ensure that the related invoice document bill of lading field gets updated if it is empty and the shipment's bill of lading has a value upon save.

SpecBuilder.dll

6.4.32	02/27/2017	I1606190	DriveWorks integration required slight modifications to SpecBuilder to allow creation of new Item Specs.

StdReports.dll

6.4.28	02/24/2017	I1701196	Changes made to ensure that the system bypass the collation functionality.

sxControls.ocx

6.4.33	02/24/2017	I1610110	The behaviour which causes the column headers to change on right-click events has been removed.

sxMaintenance.dll

6.4.109	02/27/2017	I1701094	An error message should no longer occur when saving first or last name changes on employees in the Employee Maintenance module.
		I1701095	An adjustment has been made to ensure that the logic is able to scale the image correctly
			A new warning has been added to the company setup form to inform user that png picture format cannot be view by the image control.
		I1609161	The 'API Login' Tabs on the Employee Maintenance, Contact Details, and Sales Rep forms have been renamed to 'DBOX Login'
		I1605305	Added a custom exe Save hook in Contact Maintenance.

sxProfile.dll

| 6.4.14 | 02/27/2017 | I1606171 | Added support for clients with the appbox License to be able to create new Appbox specific Groups and Tiles within profile Editor and to create new profiles for use in both appbox and OrderStream. |

sxRuntime.exe

| 6.4.36 | 02/27/2017 | I1606171 | Altered sxRuntime to work with Appbox for launching of Administrative Functions from Appbox itself and to faciliate the new multi launch feature of AppBox |

sxRuntime.mdb

| 6.4.38 | 02/28/2017 | I1602163 | Modified to add Department and Division to the Lookups. |

sxUserDefineds.ocx

| 6.4.36 | 02/24/2017 | I1602223 | Set the UseMnemonic property of the UDF labels to False, which causes special characters such as the ampersand to be displayed literally |

sxVersion.dll

| 6.4.8 | 02/28/2017 | I1701096 | Added code to respect "Check" flag in VersionDllList, handle .exe objects correctly; modified report to show date, highlight failures. |

Telerik.Windows.Controls.dll

| 6.4.0 | 02/27/2017 | I1606171 | Dependency file required for AppBox |

Telerik.Windows.Controls.Input.dll

| 6.4.0 | 02/27/2017 | I1606171 | Dependency file required for AppBox |

Telerik.Windows.Controls.Navigation.dll

| 6.4.0 | 02/27/2017 | I1606171 | Dependency file required for AppBox |

Template.xls

| 6.4.7 | 02/27/2017 | I1609032 | Added a new field to support product line type in the input sheet. |

WOMatMgr.dll

| 6.4.9 | 02/24/2017 | I1605180 | Modified to ensure the Material Manager will not produce a query syntax error when no data is returned. |
| | | I1603043 | Update to basADOUSpread to avoid erroneously encoding certain strings bound to a message box rather than the database. |

WorkOrder.dll

6.4.138	02/27/2017	I1610052	Modified to support a new work order completion scenario where a work order line has no BOM and the application preference: "Allow Multiple Inventory Transfer Generation from Work Order" is enabled. Now under these conditions the completion process will be able to evaporate any inventory allocated to the work order line and produce the finished good.
		I1608135	A new validation has been added to ensure that the system does not try to complete the parent work order if Batch Order Processor module is attempting to complete the selected parent and its related sub work order.
		I1701141	Lines within Work Order MRP that were selected using the Tools- Include All feature should process as expected, with or without manually selecting or deselecting other lines.