Seradex OrderStream
Technical Release Notes
July 2020

ActiveM20.dll

6.4.133	08/21/2020	I2006295	Prevent rounding anomalies when shipping large number of individual inventory items which have decimal precision at or near the inventory rounding units.
		I2005099	Transaction Override for Receiving will now exclude documents which have vendor returns and vendor invoices against them for unapproval operations.

ActivityLog.ocx

6.4.29	08/21/2020	I2007027	Send email button remains no longer behaves oddly when resizing window

AdminTools.dll

6.4.63	07/22/2020	I2005146	Restored functionality to protect against downloading and overwriting pre-release files with older versions.

ClientReports.dll

6.4.85	08/21/2020	I2005071	Modified to support more complex queries in one-click email.
		I2001172	Database tables created for displaying search data can now be passed to reports.

Config.dll

6.4.188	08/21/2020	I2005061	Modified to support BOMs with labour and no materials when mastering items.
		I1908296	Added logic to ensure that the system can reconfigure a mixture of sales orders and estimate transactions.
		I2007140	Configuring an item will now only update the Tax Group of the line if the Configurator Excel file specifies a Tax Group in the Output sheet.

CRM.dll

6.4.132	08/21/2020	I2005291	Prevent new records being saved in CRM with customer numbers already in use

DataTransfer.mdb

6.4.266	08/21/2020	I2005252	Added translations for a Ship Terms label and Default Customer Ship To Label. Added security options for the Ship Terms dropdown on the Prospect/Customer maintenance form.
		I2004109	A database function has been added to add weekdays to a date.
		I1909138	Changed the shippable orders search to have a column for quantity allocated to the sales order or unnapproved shipments

6.4.266	08/21/2020	I2003287	Created an integrity check to detect mismatches in UOMID between items, their inventory records, and their itemSpecs records. This should never occur, barring deliberate database manipulation, but if it does it must be detected and corrected.
		I1911218	Added new entry in UpdateMaster to add TileSize column to themes table
		I2007001	Added secured controls to hide the Delete button and menu item from the JobCosting/Opportunities form.
		I2006326	Added integrity check to find shippings with full quantities ordered having shipped but with a matching SalesOrderDetails that is not marked as ship
		I1907126	Added new tables for the new Shop Floor Execution detail user interface.
		I2005088	Create new column in ProfilesNodes for CustomOrder. Edit stored procedure used by appbox on initilization to include this information.
		I2004159	Ensure LabourAuditTrail Contains core fields
		I2006295	Added integrity check to check sales order lines where Invoiced to date is greater than or equal to order qty yet not fully invoiced, also includes fully shipped and not yet invoiced with status of part shipped or entered.
		I2007093	Corrected AP payment usage search when one invoice was paid over multiple separate payments.
		I2001172	A new core product search has been added for Receiving Generator.
		I2007119	Altered shipping accrual search to include non tracked shipping lines and those with zero actual cost.

ExcelBOMImport.dll

| 6.4.7 | 07/22/2020 | I2006205 | Adjusted the Bom import ignore setting the make flag to be true when looking at sub parent items. |

InventoryAdjustment.dll

| 6.4.96 | 07/22/2020 | I2005030 | The correct OwnerTypeID values are now being used for Shipping and Invoice when importing an updated physical inventory worksheet. |
| | | I2007071 | Allows increasing to a closed owner when removing negative inventory. Prevents increasing to a Shipment or Invoice where inventory was updated. Recalculates the inventory quantity when user defined 4 and above is specified. Also, the import of Physical Count workbook has been altered to allow adjusting inventory assigned to a closed owner to zero. |

InventoryTransfer.dll

| 6.4.97 | 08/21/2020 | I2005293 | The HotFlag property will now seek to be applied to any PO line owned by any work order line with a transfer when the transfer has inventory updated. It will be automatically removed when that line is completed. |
| | | I2006208 | Where applicable, the Inventory Transfer Packing Slip core report will now have the PO field populated by the PONo value of the purchase order for the subcontract service. |

Invoice.dll

6.4.168	08/21/2020	I2006304	Corrected issue with updating sales order line status to Invoiced if there is an invoice line marked completed yet there is a zero qty shipping line marked completed at the same time.
		I2005219	Altered the procedure used to relieve inventory from invoicing to eliminate fractional rounding issues in a check it performs to ensure there are no over allocations.
		I2003167	Prevent users who use Job Billing from changing the deposit invoices linked back to a job billing so the total invoice amount when comparing retention held back or reclaimed or the amounts billed themselves.
		I2005151	Ensure for 100% taxable deposit invoices from sales orders, the tax on the invoice matches the sales order, can occur if there are a large number of taxable sales order lines.

ItemEditor.dll

| 6.4.143 | 08/21/2020 | I2005061 | Modified to support BOMs with labour and no materials. |

JobCosting.dll

6.4.91	08/21/2020	I2005277	Opportunity module job type no longer skipped when tabbing between items, customer field no longer autofills immediately after backspacing
		I2006054	Added custom calls to creation of job costing document.
		I1908296	Added logic to ensure that the system can reconfigure a mixture of sales orders and estimate transactions.

MatReq.dll

6.4.138	08/21/2020	I2006298	Corrected error generating Purchase orders from Non Conformance.
		I2004109	Material requirement dates can no longer appear on a weekend.
		I2004172	The Forecasting MRP form will now hide trailing zero's in the fractional part of inventory numbers.
		I2006162	Corrected a problem in one of the queries that updates the parent work order quantities when the items also appear in the corresponding sub work orders.
		I2001223	When Standard Scheduling - Microsoft Project is set as the scheduling type, MRP and MatReq will no longer reference the core scheduling data when calculating dates.
		I2006179	When generating PO from MatReq immediately following processing from MRP, all purchasing UDF values will now be pushed to the generated PO lines.

POInvoice.dll

| 6.4.113 | 08/21/2020 | I2006017 | Prevent issues tabbing across the miscelleneous tab where the discount pct does not let you proceed unless you type in a number. |
| | | I2006026 | Ensured item taxes on the Miscellaneous vendor invoice details is not available on approved documents and prevent tabbing across misc lines to change colours on the approved fields. |

| 6.4.113 | 08/21/2020 | I2006218 | For accounting systems such as QB and Great Plains, for zero dollar vendor invoices only exclude if there is not one detail with a non zero extended price or PPV |
| | | I1904093 | When loading a POInvoice, the Qty Left to Invoice field will now include the current invoice when calculating its value. |

PurchaseOrder.dll

| 6.4.130 | 08/21/2020 | I2008078 | Altered to no longer reopen cancelled PO lines if the system attempts to calculate the status from the PO module to conform to how Sales Order works. |
| | | I2005293 | The HotFlag property will now seek to be applied to any PO line owned by any work order line with a transfer when the transfer has inventory updated. It will be automatically removed when that line is completed. |

Receiving.dll

| 6.4.148 | 08/21/2020 | I2005293 | The HotFlag property will now seek to be applied to any PO line owned by any work order line with a transfer when the transfer has inventory updated. It will be automatically removed when that line is completed. |
| | | I1905222 | Receiving.Net and PO.Net will now show the HotFlagged details as yellow. Lot- and Serial-tracked item numbers will still be cyan. |

RptInventory.dll

6.4.59	08/21/2020	I2005061	Modified to support BOMs with labour and no materials in the Bill of Material reports.
		I2004212	Add Groupings to reports Reorder Cards 1 and 2
		I2005278	Change sizes of Physical Inventory Worksheet boxes to expand description box. Added the ability to wrap to three lines.

SalesOrder.dll

| 6.4.217 | 08/21/2020 | I2006093 | First time material requisition generation has been updated to split material demand by PO Comment. |
| | | I2007251 | When updating MatReq, differences in comment will no longer cause MatReq lines to be regenerated. |

Seradex.AddressSystem.dll

| 6.4.4 | 08/21/2020 | I2003284 | When selecting a vendor with no associated address the information belonging to the previously selected vendor should be cleared |

Seradex.AppBox.exe

| 6.4.12 | 08/21/2020 | I2005088 | Add a Appbox Order column to configure profile nodes tab which allows you to sort group, and tiles within a group |
| | | I1810038 | Add waiting cursor to AppBox when a tile is clicked until the window is loaded |

6.4.12	08/21/2020	I1911218	Add TileSize to Appbox themes and a control to Theme Configurator

Seradex.ComComponents.dll

6.4.49	08/21/2020	I2001172	Database tables created for displaying search data can now be passed to reports.

Seradex.CommonServices.dll

6.4.61	08/21/2020	I2006025	Corrected the due date calculation.

Seradex.EstimateSystem.dll

6.4.12	08/21/2020	I2006025	Corrected the due date calculation.

Seradex.Financials.FinancialsSystem.dll

6.4.113	08/21/2020	I2003064	Corrected issue with Authorize.net not recording the transaction ID and auth code into the database which prevents voiding and capturing prior Authorizations from working.
		I2006261	For authorize.net when entering credit card information and saving the profile, it was not functioning when using a live environment.

Seradex.Infragistics.dll

6.4.44	08/21/2020	I2006007	Modified the ItemNo combo grid to rename and widen the Description (formerly "Name") field.
		I1905222	Added handling for the grid to accept ItemnoBackColor field, to allow for the item to remain cyan even if the entire row is another colour.
		I2006136	Modified to add dataviews as an additional source for loading combos.

Seradex.InvoiceSystem.dll

6.4.14	08/21/2020	I2008010	Adjusted the multi-shipment logic.
		I2005151	When using deposit invoices to reduce the amount owed to zero, if the pretax is zero but taxes are not and the sales order was taxable then adjust the taxes to zero if the difference is small.

Seradex.OrderEntryLibrary.dll

6.4.15	08/21/2020	I2006136	Modified to improve the speed of loading transactions.

Seradex.Production.Rework.dll

6.4.16	07/22/2020	I2005193	Adjusted the user interface to conform with windows dpi scaling.
		I2004159	Altered rework to support work order lot serial records for both rework and remake actions.

| 6.4.16 | 07/22/2020 | I2005055 | Altered rework to handle remake actions when there are multiple splits for a given work order detail. |

Seradex.Production.WorkOrder.dll

| 6.4.27 | 07/22/2020 | I2005055 | Altered rework to handle remake actions when there are multiple splits for a given work order detail. |
| | | I2004159 | Altered rework to support work order lot serial records for both rework and remake actions. |

Seradex.Purchasing.ReceivingSystem.dll

| 6.4.24 | 08/21/2020 | I2007242 | Modified to allow Transfer based on Demand for receipts against customers. |
| | | I2007012 | Ensure the QtyAgainstPO value in Vendor Returns is calculated correctly and consistently. |

Seradex.ReportSystem.dll

| 6.4.15 | 08/21/2020 | I2001172 | Database tables created for displaying search data can now be passed to reports. |

Seradex.SalesOrderSystem.dll

| 6.4.19 | 08/21/2020 | I2006136 | Modified to improve the speed of loading transactions. |

Seradex.UserDefined.dll

| 6.4.3 | 08/21/2020 | I2007206 | Added default value for check box userdefined control when gathering value for data validation. |
| | | I2006139 | UDF controls used in Data Entry Validation now must be set up to use the order of their position within the overall control (starting with 0) instead of the UDF property's UserDefinedIndex. |

Seradex.Win.AppboxThemeConfigurator.dll

| 6.4.4 | 08/21/2020 | I1911218 | Add TileSize to Appbox themes and a control to Theme Configurator |

Seradex.Win.AppboxThemeSelector.dll

| 6.4.6 | 08/21/2020 | I2005088 | Add a Appbox Order column to configure profile nodes tab which allows you to sort group, and tiles within a group |

Seradex.Win.Estimate.dll

| 6.4.25 | 08/21/2020 | I2006037 | The approved transaction will no longer prompt to be saved when leaving the Bill To or Ship To combo. |
| | | I2006182 | Move Help to the far right on the menu bar |

6.4.25	08/21/2020	I2007206	Added more data validation controls VB6 naming.
		I2005277	Changed the default focus to main combo box after saving, instead of delete button
		I2006007	Modified the ItemNo combo grid to rename and widen the Description (formerly "Name") field.

Seradex.Win.Financials.dll

| 6.4.111 | 08/21/2020 | I2003064 | Corrected issue with Authorize .net not working if the customer PO is NULL on an invoice and ensured Capturing an invoice does not leave behind open connection to the Database. |
| | | I2007118 | Correct issue printing the GL Inventory posting journal batch report directly from the GL Journal entry batch screen itself. |

Seradex.Win.Invoice.dll

6.4.34	08/21/2020	I2007115	Adjusted the multi-shipment gathering logic ensuring that it's reading the correct column.
		I2007206	Added more data validation controls VB6 naming.
		I2008010	Adjusted the multi-shipment logic.
		I2006261	Ensure the amount used for Authorize.net in inclusive of Freight and handling

Seradex.Win.NonConformanceManager.dll

| 6.4.24 | 08/21/2020 | I2007225 | Module does not throw an exception when opening the Disposal grid. |

Seradex.Win.Purchasing.dll

6.4.43	08/21/2020	I1905222	Receiving.Net and PO.Net will now show the HotFlagged details as yellow. Lot- and Serial-tracked item numbers will still be cyan.
		I2004172	The MRP form will now hide trailing zero's in the fractional part of inventory numbers.
		I2006007	Modified the ItemNo combo grid to rename and widen the Description (formerly "Name") field.
		I1911149	The MRP filter by estimate close percent has been restored.
		I2005277	Changed the default focus to main combo box after saving, instead of delete button

Seradex.Win.Receiving.dll

6.4.39	08/21/2020	I2005277	Changed the default focus to main combo box after saving, instead of delete button
		I2001172	The receiving generator form has been updated to support launching reports.
		I2006067	Receiving generator will now use the PO line due date when there is a subcontract document instead of today's date.
		I2006007	Modified the ItemNo combo grid to rename and widen the Description (formerly "Name") field.
		I1905222	Receiving.Net and PO.Net will now show the HotFlagged details as yellow. Lot- and Serial-tracked item numbers will still be cyan.

6.4.39	08/21/2020	I2007012	Enable the QtyAgainstPO column in the Vendor Returns form.
		I2007242	Modified to hide the Transfer based on Demand menus for Vendor Returns.
		I2007208	Some of the namings of the columns have been added to support detailed grid data validation.
		I2007215	Corrected issue that caused the detail to not load when launching the receiving module from search or purchase order.
		I2007214	Adjusted the memory usage optimization logic.

Seradex.Win.RecurringTransaction.dll

| 6.4.21 | 08/13/2020 | I2007146 | Used a split container control instead of a table to contain the upper and lower grids of the JobControl GenerateBilling form. Modified the code to relocate the split location appropriately. |

Seradex.Win.SalesOrder.dll

6.4.29	08/21/2020	I2006037	The approved transaction will no longer prompt to be saved when leaving the Bill To or Ship To combo.
		I2007160	The Sales Order No combo will now be given focus on form load.
		I2007206	Added more data validation controls VB6 naming.
		I2006136	Modified to improve the speed of loading transactions.
		I2006007	Modified the ItemNo combo grid to rename and widen the Description (formerly "Name") field.
		I2006083	Adjusted the customer po validation ensuring that certain actions within the form will activate the validation.
		I2005277	Changed the default focus to main combo box after saving, instead of delete button

Seradex.Win.Search.dll

| 6.4.83 | 08/21/2020 | I2001172 | Search has been updated to support displaying and launching reports for specific modules. |
| | | I2007181 | When right-clicking on highlighted text in the search filter grid, the default Windows menu(with Cut, Copy, Paste, etc) will now be displayed. |

Seradex.Win.ServiceOrder.dll

| 6.4.2 | 08/21/2020 | I2006294 | Ensure the selected Job is saved to the database and that selecting a job enables the Save button. |

Seradex.Win.Shipping.dll

| 6.4.25 | 08/21/2020 | I2007206 | Added more data validation controls VB6 naming. |
| | | I2006007 | Modified the ItemNo combo grid to rename and widen the Description (formerly "Name") field. |

Seradex.Win.WorkOrder.dll

6.4.22	08/21/2020	I2006007	Modified the ItemNo combo grid to rename and widen the Description (formerly "Name") field.
		I2005277	Changed the default focus to main combo box after saving, instead of delete button
		I2005143	Implemented the ability to use the EditCommentsApproved secured control in the Work Order form.
		I2007149	The system will attempt to filter the Search Message Center only after fully loading the selected work order.
		I2005269	Work Order add/save/delete buttons should no longer colour strangely on open and after generating material reqs

ServiceOrder.dll

| 6.4.72 | 08/21/2020 | I2006294 | Launching Service Order from Job Costing will now launch the .Net Service Order form, if applicable. |

Shipping.dll

6.4.159	08/21/2020	I2006304	Corrected issue with updating sales order line status to Invoiced if there is an invoice line marked completed yet there is a zero qty shipping line marked completed at the same time.
		I2005283	Added an explicit call to obtain an AuthCode (type 1) for the SalesOrder module to allow the user to save changes to an existing shipment for a customer on hold.
		I2005219	Altered the procedure used to relieve inventory from shipping to eliminate fractional rounding issues in a check it performs to ensure there are no over allocations.

SpecBuilder.dll

| 6.4.41 | 08/21/2020 | I2005061 | Modified to support BOMs with labour and no materials. |

sxProxy.exe

| 6.4.31 | 08/21/2020 | I2001172 | Database tables created for displaying search data can now be passed to reports. |
| | | I2005155 | Modified to ensure that calls to SpecBuilder from Shop Floor Execution use the same connection that the caller uses. |