Seradex OrderStream
Technical Release Notes
August 2016

AcctMaintenance.dll

6.4.85	08/10/2016	I1510229	Added the Payment Provider Account combo to allow setting of the Online Payment Provider Account to use for the customer.
		I1503104	Account Maintenance now allows the option of quick, noncascading updates to ShipTo targets if only nonintrusive UserDefined data has changed.
		I1607180	Altered logic that allows discontinued Items to be displayed in Customer Item Number Maintenance..
		I1608078	Saving customer item prices will again assign the prices to the selected customer item number.

AutoUpdater.exe

6.4.29	08/10/2016	I1601044	An adjustment has been made to ensure that the new BatchProcessor.dll has been added to the list.

BatchProcessing.dll

6.4.30	08/05/2016	I1607183	Modified to ensure that two recently added fields to the grid are not wrongly shifted if the license for "Advanced Document Storage" is not active. Note that this license dynamically controls a pre-existing field on the grid.

ClientReports.dll

6.4.54	08/10/2016	I1601044	Enhanced the client report logic to support sdd batch mode reports functionality.
6.4.55	08/18/2016	I1607182	An adjustment has been made to ensure that the system updates the print field when printing custom cheque report.

CreditNote.dll

6.4.92	08/10/2016	I1607180	Discontinued Items are once again not shown by default.
		I1605217	Credit Note now supports the FlowKey ability from the originating Invoice.

CRM.dll

6.4.104	08/10/2016	I1510229	Added the Payment Provider Account combo to allow setting of the Online Payment Provider Account to use for the customer.
		I1607158	The Buying Issues grid on the advanced "Buying Issues" tab has had its column layout restored.
		I1010054	Allows new Sales rep security for supervisors and Sales Rep Groups and Sales Reps themselves for viewing accounts in CRM.

DataTransfer.mdb

6.4.180	08/10/2016	I1607054	Increase vendor invoice number to 25 in the vendor invoice table as a buffer for recurring transactions. Also increased the size of the APDocumentNo field in the APPostingJournalHeader table to 25 characters to match the above increase.
		I1601061	Added fields required to support CellLinks to the DBR and Finite Scheduling search setup and the SchedulingTempTable view
		I1510229	Added new tables, and a new field to Customers to facilitate the integration of third party online payment vendors.
		I1010054	Added a bit field to SalesRepGroup for individual Saled rep viewing of CRM or when not set, will function as it did before enhancement.
		I1607159	Modified to update the "WOGenerator" record in the HistorySQL table.

Estimating.dll

6.4.125	08/15/2016	I1608112	Correction has been made to sure the system is not gathering null value.
		I1608103	Correction has been made to ensure the system is not gathering null values when loading an Estimate.
6.4.124	08/10/2016	I1607180	Discontinued Items are once again not shown by default.
		I1602091-1	Added RetailUnitPrice, RetailDiscountAmt, RetailDiscountPct, RetailNetPrice, and RetailExtendedPrice to SalesOrder form spread and SalesOrderDetails table. Functionality for actual calculation of values added to both Estimating and Sales Order.
		I1604222	SalesOrder and Estimating now recalculate their taxes more reliably.
		I1512181	The reselect item functionality has been modified to be consistent with Sales Order and Work Order. A right-click menu option, Reload Item Defaults, has been added to the Estimate spread.

EventAlert.dll

| 6.4.26 | 08/05/2016 | I1605041 | The Event Alert Setup saving speed has been improved by running the part of the validation routine that verifies the alert query only if something has really changed in the query. |

Invoice.dll

6.4.112	08/10/2016	I1607180	Discontinued Items are once again not shown by default.
		I1603141	Open work order from Invoice details line
		I1607176	Corrected a problem that was causing a sporadic error in the validation routine that checks for sufficient inventory upon approval.

ItemEditor.dll

| 6.4.105 | 08/05/2016 | I1607181 | Modified to ensure that an item added to the BOM is immediately visible when refreshing the ItemEditor form. This is a correction to a recently introduced problem. |
| | | I1606186 | Data Validation has been added to the Edit Component form. |

| 6.4.105 | 08/05/2016 | I1603081 | Modified to ensure that when rolling up an item the total weight is properly converted to the weight uom of the item. |

JobCosting.dll

| 6.4.58 | 08/05/2016 | I1607180 | Discontinued Items are once again not shown by default. |

MatReq.dll

| 6.4.99 | 08/10/2016 | I1605177 | Creating new MatReq Audit Trail records will now use the WorkOrderDetailID instead of WorkOrderID when generating Mat Req from Work Order. Filtering of records to insert into the MatReq Audit Trail table has been modified to include all appropriate records. |

Receiving.dll

| 6.4.102 | 08/10/2016 | I1607176 | Corrected a problem that was causing a sporadic error in the validation routine that checks for sufficient inventory before updating inventory in Vendor Return mode. |

RptDataCollection.dll

| 6.4.50 | 08/10/2016 | I1601044 | Enhanced the core packing slip logic to support sdd batch mode reports functionality. |
| | | I1604070 | Fixed erratic suppression of Company Footer lines by Crystal Reports. |

RptEstimating.dll

| 6.4.16 | 08/10/2016 | I1604070 | Fixed erratic suppression of Company Footer lines by Crystal Reports. |
| | | I1601044 | Enhanced the core packing slip logic to support sdd batch mode reports functionality. |

RptInventory.dll

| 6.4.47 | 08/10/2016 | I1604070 | Fixed erratic suppression of Company Footer lines by Crystal Reports. |
| | | I1601044 | Enhanced the core packing slip logic to support sdd batch mode reports functionality. |

RptOrderEntry.dll

| 6.4.36 | 08/10/2016 | I1604070 | Fixed erratic suppression of Company Footer lines by Crystal Reports. |
| | | I1601044 | Enhanced the core packing slip logic to support sdd batch mode reports functionality. |

RptPurchasing.dll

6.4.25	08/10/2016	I1604070	Fixed erratic suppression of Company Footer lines by Crystal Reports.

SalesOrder.dll

6.4.157	08/10/2016	I1602091-1	Added RetailUnitPrice, RetailDiscountAmt, RetailDiscountPct, RetailNetPrice, and RetailExtendedPrice to SalesOrder form spread and SalesOrderDetails table. Functionality for actual calculation of values added to both Estimating and Sales Order.
		I1605177	Filtering of records to insert into the MatReq Audit Trail table has been modified to include all appropriate records.
		I1605116	Modified to ensure that the logic that tries to preserve a manually selected "Price List" code when changing the "Ship To" information for a customer on the Sales Order form is not triggered if the customer changes.
		I1604222	SalesOrder and Estimating now recalculate their taxes more reliably.
		I1607180	Discontinued Items are once again not shown by default. Non-Shippable Items are now included when switching from Active to discontinued items and back.

Seradex.BaseSystem.dll

6.4.24	08/10/2016	I1601044	Enhanced the logic to support sdd batch mode reports.

Seradex.ComComponents.dll

6.4.31	08/10/2016	I1601044	Enhanced the logic to support sdd batch mode reports functionality. Enahnced the authorization code logic to support batch mode completion.

Seradex.CommonServices.dll

6.4.31	08/10/2016	I1601044	Enhanced the require functionality to support batch mode authorization.
		I1510229	Added generic function to handle calling web APIs.
		I1601061	Modified to read the last used rounding units for other internal operations.

Seradex.Connection.dll

6.4.23	08/10/2016	I1606048	Modified to explicitly cleanup DataReader and Command objects.

Seradex.Financials.FinancialsSystem.dll

6.4.75	08/10/2016	I1510229	Added classes for online payment integration.

Seradex.OrderEntry.BillofLading.dll

6.4.6	08/10/2016	I1601044	New functionality have been added to support batch generation of Bill of Lading transactions.

Seradex.Production.Scheduling.dll

6.4.46	08/10/2016	I1606048	Modified to explicitly cleanup DataReader and Command objects.
		I1605268	Modified to allow controlling when a date change on the Split form causes the other operations to be rescheduled from scratch. Updated the logic behind the split form to ensure that subsequent saves while the form was still open would correctly update related operations in all circumstances. Updated to ensure the crewsize changes are correctly propogated to ensure the Start and Finish dates are immediately updated as expected.
		I1601061	Added the ability to move a Drum Operation in DBR Scheduling to a related Drum Cell, and to move an Operation in Finite Scheduling to a related/linked Cell
		I1605258	Modified to speed up the process of adding new data to the ToBeScheduled_InProgress table.
		I1607185	DBR has been updated to eliminate potential (but highly unlikely) temp table name collision.

Seradex.Search.dll

6.4.61	08/10/2016	I1505217	Corrected Fiscal Period search filters in the Financials > GL Posting Search. Selected Fiscal Periods should no longer occasionally miss the 31st of the closing month.

Seradex.Utilities.NonConformanceManagerSystem.d

6.4.16	08/10/2016	I1601044	Enhanced the logic to support sdd batch mode reports.
		I1607017	Corrected an issue related to the Non-conformance form.

Seradex.Win.BatchProcessor.dll

6.4.0	08/10/2016	I1601044	A new form that complete workorder, generate shipping / invoicing, and create bill of lading has been added.

Seradex.Win.Financials.dll

6.4.72	08/10/2016	I1501061	Added apply credit instructions to label on Pay vendor Invoices form
		I1601044	Enhanced the logic to support sdd batch mode reports.
		I1505217	Corrected Fiscal Period search filters in the Financials > GL Posting Search. Selected Fiscal Periods should no longer occasionally miss the 31st of the closing month.

Seradex.Win.NonConformanceManager.dll

6.4.18	08/10/2016	I1601044	Enhanced the logic to support sdd batch mode reports.

Seradex.Win.Scheduling.dll

6.4.30	08/10/2016	I1601061	Added the ability to move a Drum Operation in DBR Scheduling to a related Drum Cell.

Seradex.Win.Scheduling.Finite.dll

6.4.7	08/10/2016	I1605268	Modified to allow controlling when a date change on the Split form causes the other operations to be rescheduled from scratch. Detail row back colours now update correctly when lines are split/moved from the split form. Updated to ensure the crewsize changes are correctly propogated to ensure the Start and Finish dates are immediately updated as expected.
		I1601061	Added the ability to move an Operation in Finite Scheduling to a related/linked Cell.
6.4.8	08/24/2016	I1605263	Modified to force the filter to apply correctly when updating the detail grid from the split form and show all the data is should.

Seradex.Win.UIBases.dll

6.4.20	08/10/2016	I1601044	Enhanced the logic to support sdd batch mode reports.

ServiceOrder.dll

6.4.56	08/08/2016	I1606182	The price list logic has been modified so that when changing the quantity on the material grid for invoiced line components or miscellaneous items, the user will be prompted before overriding the "Unit List Price" field with the Excel price list value and for invoiced items it will not attempt to modify that value.
		I1606079	The ability to disable tabs has been added to the Service Order form.
		I1608016	The Service Order Search will now be able to filter based on the Lot/Serial field by itself now.

Shipping.dll

6.4.109	08/10/2016	I1607180	Discontinued Items are once again not shown by default.
		I1512094	A new "Packaging Form" menu option was added to the Shipping > Tools menu.
		I1601044	The shipping generation and creation of invoices have been enhanced to support batch mode generation.

| 6.4.109 | 08/10/2016 | I1607176 | Corrected a problem that was causing a sporadic error in the validation routine that checks for sufficient inventory upon approval. |

SpecBuilder.dll

6.4.28	08/05/2016	I1607181	Modified to ensure that an item added to the BOM is immediately visible when refreshing the ItemEditor form. This is a correction to a recently introduced problem.
		I1607017	Corrected an issue related to the Non-conformance form.
		I1601061	Modified to support custom changes to specific nodes in an ItemSpec's bill of materials

StdReports.dll

| 6.4.26 | 08/10/2016 | I1601044 | Enhanced the standard report logic to support sdd batch mode reports functionality. |

sxAddress.ocx

| 6.4.7 | 08/10/2016 | I1604141 | Expanded support for core product enhancements. |

sxMaintenance.dll

| 6.4.104 | 08/10/2016 | I1604141 | A default ship from location can now be assigned to states and provinces. |

sxRuntime.mdb

6.4.35	08/10/2016	I1601061	Added the ability setup related Drum Cells for DBR Scheduling or any Cell for Finite/Hybrid Scheduling.
		I1606266	Corrected a SecuredControls name.
		I1601044	A new profile node called Batch Processor have been added in the Sales Order node.
		I1010054	Made changes for Sales Rep Groups to display the security bit field for individual sales rep display of CRM and searches.

WOGenerator.dll

| 6.4.25 | 08/10/2016 | I1607159 | Modified to ensure that if the Work Order Generator uses a customized query, the code still properly injects the new core field "PreventWOGen" to avoid errors. |

WorkOrder.dll

| 6.4.129 | 08/15/2016 | I1608106 | Corrected a recently introduced type mismatch error in the work order completion process. |

6.4.130	08/24/2016	I1608168	Modified to restore a recently lost functionality in the process of completing sub work orders from the main work order completion interface.
6.4.128	08/10/2016	I1601044	The work order completion and validation have been enhanced to support batch mode completion functionality.
		I1603142	Minor UI change to the legend on the sub work order generation form.
		I1605177	Creating new MatReq Audit Trail records will now use the WorkOrderDetailID instead of WorkOrderID when generating Mat Req from Work Order. Filtering of records to insert into the MatReq Audit Trail table has been modified to include all appropriate records.
		I1507167	No longer fills in the OrigWorkOrderID to the WorkOrderID of the same record for newly created Work Orders.