



Seradex OrderStream

Technical Release Notes

April 2018

AcctMaintenance.dll

6.4.98	05/07/2018	11803058	The Customer Maintenance, CRM, and Vendor Maintenance forms will now record the username of the user that created and modified the Customer/Prospect/Vendor.
		11712084	Added a new column to the Freight Vendor Details control.

ActiveM20.dll

6.4.114	05/07/2018	11711085	Vendor invoices can now be unapproved if they are scheduled in the financials on hold payment schedule.
		11803126	The inventory allocation form size has been increase.

ActivityLog.ocx

6.4.23	05/04/2018	11802142	The entry date will now be gathered from the "Followup Date" combo when saving with the "Post to Transaction on Save" setting checked in the Activity Log form.
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AdminTools.dll

6.4.45	04/06/2018	11712035	Modified the Spec Merge routine to correctly report on the number of ItemSpecs removed. Modified the Unused ItemSpec cleanup routine to eliminate a possible data relationship conflict that would prevent cleanup from completing.
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AutoConfig.dll

6.4.98	04/11/2018	11804099	Adjusted the logic to ensure that when configuring sales order line, the system will flag the order on hold status correctly when Advanced Credit Hold module activation is enabled.
6.4.99	05/04/2018	11803106	The transaction line location will be kept from now when reconfiguring a line unless it is set up via the config output sheet.

AutoUpdater.exe

6.4.38	04/20/2018	11803191	Modified to handle the scenario when the update type is set to Full Update from the "Setup AutoUpdater" screen and is sent to AutoUpdater is without being surrounded in quotes, and a Runtime Engine is also sent.
		11803093	Now attempts to copy itself and its required files locally and run from there if it cannot run from the sxRelease location. If it cannot then it will notifies the user if it is unable to load the required dlls to be able to perform the update, and provides information to help assist with eliminating the problem.
6.4.39	05/01/2018	11804215	Updated to support using a mapped drive as the sxRelease folder

AutoUpdater.exe.config



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6.4.1 04/20/2018 I1803093 Added setting to allow displaying detailed error info if desired when unable to load required files from the network location.

AutoUpdaterClientInstaller.msi

6.4.1 04/20/2018 I1804039 For new installations, a new installer was created to deploy the updated files for the "access control list is not in canonical form" issue. Also includes all other updates.

AutoUpdaterServerInstaller.msi

6.4.1 04/20/2018 I1804039 For new installations, a new installer was created to deploy the updated files for the "access control list is not in canonical form" issue. Also includes all other updates.

BatchProcessing.dll

6.4.38 05/04/2018 I1803256 Loading shipping information will now link base on the transaction details id instead of the transaction header id.
Adjusted the SQL query when loading work order data to increase the loading speed.
I1803168 Secured Control functionality has been added to the Batch Processing form.

Clarify.dll

6.4.1 05/07/2018 I1803164 We've added an 'Update Task Dates' checkbox to the Milestone data entry form to better handle cascading date changes.
I1711275 Journal messages may now be emailed to customer contacts through the journal reply creation interface.
I1801116 Clarify underwent significant overhauls to allow system deployment.
I1802169 Shifted password length requirement to be more reasonable.
I1803065 Password reset functionality has been vastly improved.
I1707057 Implemented error logging.
I1802098 Now only site administrators have access to 'view all'. Now also set the other mutually exclusive bit appropriately to avoid something being both approved and rejected. New comments (if changing app->rej) are appended with a note saying the status had been changed, and which way.
I1802088 Modified help link validation.
I1801182 Syncing employees no longer performs extraneous tasks.
I1804183 Altered login to point to /home.
I1804118 Enabled Transaction linking to Timesheet details.
I1802063 Enhancements to Clarify Timesheets.

ClarifyComponents

6.4.1 05/07/2018 I1804118 Enabled Transaction linking to Timesheet details.



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6.4.1	05/07/2018	I1802040	Anchors now have a functional _top target, so that link will now bounce back to the Clarify root on the parent box; if done in a modal, it'll close the modal and redirect its root page.
		I1802095	Corrected various grammatical issues
		I1802096	Corrected issues with linking transactions.
		I1803065	Password reset functionality has been vastly improved.
		I1801116	Clarify underwent significant overhauls to allow system deployment.

ClientReports.dll

6.4.70	05/07/2018	I1801139	Modified to generate Calendar data using the "RunBuildQuery" post dialog action. Now supports two new actions "cs" and "ca". "cs" - Build Calendar based on scheduling data. "ca" - Build Calendar Data based on custom requirements. Generating calendar data now supports Finite/Hybrid Scheduling.
		I1804092	Adjusted the logic to ensure that the system pass in the report output type when doing multi-reports emailing.

com.Seradex.MobileScanner-armeabi-Signed.zip

6.4.0	05/04/2018	I1611187	Created the application package that is to be deployed on an Android RFID ALR-H450 device type for processing OrderStream Shop Floor data.
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Config.dll

6.4.159	04/06/2018	I1803162	Corrected problem that sometimes forces user to double click a configurator combo box twice to load the search form.
		I1605102	Based on the new field "Auto Default List Value" in product line setup, query controlled combo boxes will be defaulted to the list item when there is only one item in the list.
6.4.160	04/11/2018	I1804099	Adjusted the logic to ensure that when configuring sales order line, the system will flag the order on hold status correctly when Advanced Credit Hold module activation is enabled.
6.4.161	04/26/2018	I1804152	Adjusted the logic ensuring that the logic will display correctly for query control property.
		I1803106	The transaction line location will be kept from now when reconfiguring a line unless it is set up via the config output sheet.

CRM.dll

6.4.122	05/04/2018	I1712084	The default freight acct no button will now use the account maintenance's Freight Vendor Details form.
		I1802203	Opportunities containing a bid from the selected account will now be listed in the opportunity tab.
		I1706013	Adjusted the logic to reload the customer group combo when adding a new customer.
		I1803058	The Customer Maintenance, CRM, and Vendor Maintenance forms will now record the username of the user that created and modified the Customer/Prospect/Vendor.



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DataTransfer.mdb

6.4.220	05/04/2018	11803058	Added the UserCreated and UserModified fields to the Customers, Prospects, and Vendors tables.
		11711085	Added a core product commissions search, pending commissions search, and commissions view.
		11611187	Modified to add the new Data Association tables: ModuleAssociatedActions, DataAssociationSetup, DataAssociationValues and DataAssociationProcessing. Also added the new "MobileScanner" module to the Modules table and the system data for the ModuleAssociatedActions table.
		11803182	Added support for a new Group UnfilteredSalesRep. An Unfiltered Sales Rep will be able to access any account/order/lead etc. The main difference between this group and the Employee Group is that Charts/Graphs, Custom Dashboards and the CRM Dashboard will still filter based on the SalesRepID and @SalesRepID parameters in Searches
		11803249	Added Security Roles for User Defineds
		11804073	Added a new view to facilitate gathering all facilities and reorder information for items.
		11802083	Added localization value for multi-company sites on the news page.
		11804102	Web Estimate and Web Sales Order searches for DBOX have been modified to sort by Entry Date then Estimate/SalesOrder Number.
		11602136	Modified to undo splitting of SalesOrder allocations by Shipping or Invoicing when a failed Inventory Update is undone.
		11712084	A new field called "Reference" have been added to the CustomerFreightDetails table.
		11803152	Added new states and roles to support links to new list pages. Re-organized and added menu data to change the side menu structure.

DayEndProc.dll

6.4.133	05/07/2018	11804133	Corrected issue with Labour posting from work order completion.
		11804082	Corrected issue with Non tracked production from work order that also had a labour component.
		11711085	The commissions form has been enhanced to utilize search.

DBox Web Front End Components (WFE)

6.4.6	05/07/2018	11803171	Creating an Activity from the + button on the Opportunity page will now auto-fill all relevant information from the related Opportunity. Activity List on the Opportunity page now has a label for the Follow Up Date.
		11801254	The Customer/Prospect switches and dropdowns will no longer disappear when the amount of prospects/customers in the dropdown is 0. The list will just be empty.
		11803249	Made User Defineds Save when the parent form saves (Click Save Estimate, User Defineds will also save). Added better security to the User Defineds forms (can now manage which groups are allowed to modify them).



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6.4.6	05/07/2018	I1803182	Added support for a new Group UnfilteredSalesRep. An Unfiltered Sales Rep will be able to access any account/order/lead etc. The main difference between this group and the Employee Group is that Charts/Graphs, Custom Dashboards and the CRM Dashboard will still filter based on the SalesRepID and @SalesRepID parameters in Searches
		I1801241	Made better use of the space on the estimate/sales order/invoice lines. Made delete/edit buttons always visible.
		I1803175	Added the ability to change the contact for an estimate and sales order after the Estimate/Sales Order is already saved.
		I1804126	Made the item description on estimate/sales orders/invoices cut after four lines on Firefox.
		I1802170	Added a dialog to inform users that Prospects must have an AddressID prior to conversion to a Customer on the Convert to Sales Order function.
		I1805023	Customer/Prospect information will be properly propogated from a Lead to an Opportunity when creating an Opportunity from a Lead. Not having a contact on your Lead when creating an Opportunity will also work now.
		I1802072	Added support for Safari and Chrome on iPads/iPhones.
		I1802083	Added support for creating news and events for multiple sites from one site.
		I1803152	Added support to automatically select a tab on the crm list and customer summaries when clicking specific links throughout the website.

Added Document Storage/Attachments to Opportunities.

Fixed Generation of an Estimate from an Opportunity.

Estimating.dll

6.4.148	05/07/2018	I1804163	An issue that disabled the Shift + Enter Grand Total functionality to recalculate line item percentages has been resolved. Shift + Enter functionality will no longer apply the calculated discount % value to blank rows.
		I1802203	Estimates that exist as an opportunity bid that have not been accepted will not be eligible to generate a sales order.
		I1805015	Resolved an issue where the 'Breakdown Costing and Items' form could potentially crash.
		I1803048	Reloaded secured controls settings when loading the spread, to override a blanket enable for all right-click menu controls.

Invoice.dll

6.4.134	05/04/2018	I1804163	Shift + Enter functionality will no longer apply the calculated discount % value to blank rows.
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6.4.134	05/04/2018	11602136	<p>Modified to improve Invoice's update inventory process in a multi-user environment. This new process will better handle:</p> <ul style="list-style-type: none"> • the allocation of raw materials that are shared between different orders. • connections failures to the ActiveM SQL database. It will allow the user to retry the completion process after a connection failure. It will not leave partially processed Invoice lines that cannot be fully relieved (i.e. inventory evaporated) when the connection is lost. • sql deadlocks occurrences have been reduced. Note that a deadlock occurs when two or more tasks permanently block each other by each task having a lock on a resource which the other tasks are trying to lock.
JobCosting.dll			
6.4.70	05/07/2018	11802203	Bids can now be recorded against Opportunities.
MatReq.dll			
6.4.119	05/04/2018	11602105	When updating material requisition, scheduling will now provide order by dates consistent with those set by the work order material requisition update.
MicrovellumImport.dll			
6.4.16	05/07/2018	11804250	Modified to increase the size of the database when opening the compact sql connection to be able to read bigger files.
POInvoice.dll			
6.4.95	05/07/2018	11711085	Deleting vendor invoices now resets the commissions paid setting on related invoices.
PurchaseOrder.dll			
6.4.114	05/08/2018	11702065	When generating a receipt from a purchase order with an unprocessed sub-contract document, the validation message will now only list receipts that have not updated inventory, as well as the unprocessed sub-contract.
Receiving.dll			
6.4.119	04/11/2018	11804116	Updated to correctly write the qty received for non-tracked items to the AuditTrail. This issue was introduced in a recent update.
6.4.120	04/13/2018	11804134	Adjusted the logic to ensure that when creating a receiving document against the customer, the system will not check for related purchase order.

6.4.121	05/08/2018	11602136	<p>Modified to improve Vendor Return's update inventory process in a multi-user environment. This new process will better handle:</p> <ul style="list-style-type: none"> • the allocation of raw materials that are shared between different orders. • connections failures to the ActiveM SQL database. It will allow the user to retry the completion process after a connection failure. It will not leave partially processed Vendor Return lines that cannot be fully returned (i.e. inventory evaporated) when the connection is lost. • sql deadlocks occurrences have been reduced. Note that a deadlock occurs when two or more tasks permanently block each other by each task having a lock on a resource which the other tasks are trying to lock.
		11702065	<p>When generating a receipt from a purchase order with an unprocessed sub-contract document, the validation message will now only list receipts that have not updated inventory, as well as the unprocessed sub-contract.</p>

SalesOrder.dll

6.4.184	05/07/2018	11801001	<p>VB6 Sales Order logic has been heavily refactored to ensure future .NET compatibility.</p>
		11803048	<p>Reloaded secured controls settings when loading the spread, to override a blanket enable for all right-click menu controls.</p>
		11704098	<p>Adjusted the Override Orders on Hold loading functionality to exclude invoice documents that are marked as deposit invoice.</p>
		11804138	<p>A new menu item in the Tools menu has been added to allow resetting the EDIOutbound flag which can be controlled via a Sales Order AuthCode with an optional AuthType of 6.</p>
		11712084	<p>Adjusted the freight vendor combo box to display the reference data.</p>
		11804083	<p>Adjusted the logic ensuring that sales order document only update the last unapproved and inventory not update shipping document.</p>
		11804163	<p>Shift + Enter functionality will no longer apply the calculated discount % value to blank rows.</p>

Seradex.AutoUpdater.ReleaseFileList.dll

6.4.1	04/20/2018	11803093	<p>Modified to allow running an update without the server service from a local folder with the updates retrieved from a network sxRelease folder.</p>
		11803204	<p>Modified to ensure that Microsoft Windows files are always copied to the local machine when appropriate during a full update. This is only an issue when using the original Sage OrderStream Installer.</p>
6.4.2	05/01/2018	11804215	<p>Updated to support using a mapped drive as the sxRelease folder</p>

Seradex.AutoUpdater.UpdateClient.dll

6.4.1	04/05/2018	11804022	<p>Updated to handle systems that used the original Sage installer for OrderStream and have a 64-bit version of Microsoft Office installed.</p>
6.4.2	04/20/2018	11803204	<p>Modified to ensure that Microsoft Windows files are always copied to the local machine when appropriate during a full update. This is only an issue when using the original Sage OrderStream Installer.</p>
		11804039	<p>Modified to correct the security of the temp folder created for the update when the "access control list is not in canonical form".</p>



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6.4.3 05/01/2018 I1804215 Modified to ensure Microsoft windows files are no longer potentially locked by AutoUpdater, and to log additional messages when update errors occur. This is to allow it to delete files from the WINDOWS folder when the pre-existing ones are older than those we provide, and track if any issues occur with this.

Seradex.BaseSystem.dll

6.4.30 05/04/2018 I1804112 Created a common method to load standard and custom report menus using the same rules as main modules like Sales Order. Custom Reports will now correctly show the ReportTitleShort or RangeTitleShort when filled in and will not require the Report Name to be the same as the Report Title.

Seradex.Dbox.dll

6.4.7 05/07/2018 I1804100 Corrected issue where when the parent configuration has multiple new child configurations (not saved), changing a child property value updated all the new children's configurations instead of just the modified child.
Corrected issue where changing a parent property value did not automatically trickle down to the child configurations and updating their prices without saving the configuration.

I1804102 The home page estimate/sales order tiles have been modified to sort by Due Date then by Estimate/SalesOrder Number.

I1802083 Added support for creating news and events for multiple sites from one site.

I1803250 DBOX Security has been updated to use ModuleActivation to determine which pages/controls to display.

I1804141 Getting the data sources available for charts was using the incorrect owner type and therefore returning no results in some cases.

I1803182 Added support for a new Group UnfilteredSalesRep. An Unfiltered Sales Rep will be able to access any account/order/lead etc. The main difference between this group and the Employee Group is that Charts/Graphs, Custom Dashboards and the CRM Dashboard will still filter based on the SalesRepID and @SalesRepID parameters in Searches

I1803249 Made User Defineds Save when the parent form saves (Click Save Estimate, User Defineds will also save). Added better security to the User Defineds forms (can now manage which groups are allowed to modify them).

I1804065 Fixed issue where Config parent property values are cleared in a child configuration when pProperty Visibility is enabled

Seradex.Financials.FinancialsSystem.dll

6.4.92 05/07/2018 I1711085 A new commissions form has been added.

I1803266 Alter currency revaluation to use the Buy Rate for Foreign accounts with GL type of Credit Card and Line of Credit.

Seradex.Library.dll

6.4.4 05/07/2018 I1711085 Added the commissions paid setting to invoice details.



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Seradex.Production.DataCollection.dll

6.4.37 05/04/2018 11803174 Corrected the rounding and decimal places of EmpHourlyRate and HourlyRate field when creating data collection using the SFE punch clock.

Seradex.Production.Scheduling.dll

6.4.68 05/07/2018 11801139 Modified to allow building calendar data based on a specified CalendarType and list of CalendarIDs.

Seradex.RestApi.dll

6.4.5 05/07/2018 11802083 Added support for creating news and events for multiple sites from one site.

Seradex.Search.dll

6.4.71 05/07/2018 11804061 When a search is used as a link multiple times in a single window, the tab title is now set by search and position.

Seradex.Win.BatchProcessor.dll

6.4.8 05/04/2018 11804136 Adjusted the logic that create temp tables to work with databases that have different collation than the SQL server.

Seradex.Win.Financials.dll

6.4.89 05/07/2018 11711085 A new commissions form has been added.

6.4.90 05/10/2018 11805059 The on hold schedule form caption has been updated to better describe its function.

Seradex.Win.QuickConfigurator.dll

6.4.15 05/04/2018 11802204 Copy product line functionality has been added.

Seradex.Win.Scheduling.dll

6.4.39 05/04/2018 11804112 Modified to load custom report menus using the same rules as main modules like Sales Order. Custom Reports will now correctly show the ReportTitleShort or RangeTitleShort when filled in and will not require the Report Name to be the same as the Report Title.

11801139 Modified to allow building calendar data based on a specified CalendarType and list of CalendarIDs.

Seradex.Win.Scheduling.Finite.dll



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6.4.18	05/04/2018	I1801139	Modified to allow generating calendar data for Finite/Hybrid Scheduling, and for a custom calendar type.
		I1804112	Modified to load custom report menus using the same rules as main modules like Sales Order. Custom Reports will now correctly show the ReportTitleShort or RangeTitleShort when filled in and will not require the Report Name to be the same as the Report Title.

Seradex.Win.Search.dll

6.4.65	05/07/2018	I1804061	When a search is used as a link multiple times in a single window, the tab title is now set by search and position.
		I1711085	Search has been enhanced to support further system customization.

Seradex.Win.ShopFloorExecution.dll

6.4.41	04/17/2018	I1803136	Corrected the max length size for the Replace Item Revision (max size 10), Replace Item Description (max size 250), and Replace Item UOM (max size 6) columns.
		I1803143	Modified to ensure that when launching the SFE module, the logged in employee is always automatically selected.
		I1702009	Desired enhancements to Ardis integration have been folded into existing custom code.

Seradex.Win.Telerik.dll

6.4.9	05/04/2018	I1803103	Telerik report filepath validation has been deferred to the Telerik Report Viewer control.
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setup.exe

6.4.1	04/20/2018	I1804039	For new installations, a new installer was created to deploy the updated files for the "access control list is not in canonical form" issue. Also includes all other updates.
		I1804039	For new installations, a new installer was created to deploy the updated files for the "access control list is not in canonical form" issue. Also includes all other updates.

Shipping.dll

6.4.124	05/04/2018	I1803256	Adjusted the Process Shipment Tools menu to only run when there is a selected transaction.
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6.4.124	05/04/2018	11602136	<p>Modified to improve Shipping's update inventory process in a multi-user environment. This new process will better handle:</p> <ul style="list-style-type: none"> • the allocation of raw materials that are shared between different orders. • connections failures to the ActiveM SQL database. It will allow the user to retry the completion process after a connection failure. It will not leave partially processed Shipping lines that cannot be fully shipped (i.e. inventory evaporated) when the connection is lost. • sql deadlocks occurrences have been reduced. Note that a deadlock occurs when two or more tasks permanently block each other by each task having a lock on a resource which the other tasks are trying to lock.
		11712156	Adjusted the logic to not prompt the update inventory message when processing shipment via "Process Shipment" tools menu.
 sxControls.ocx			
6.4.37	05/04/2018	11803129	Clicking on the keyboard the Up or Down keys on a lookup form (control view) will no longer produce the error message: "Operation is not allowed when the object is closed".
 sxMaintenanceControls.ocx			
6.4.14	05/04/2018	11804006	Application Preferences will no longer clear the 'Split Cogs by Labour / Overhead' setting if enabled when the 'Items' tab is not the active tab.
		11802179	Application Preferences has been modified to allow customizing the list of default work order line priorities.
 sxRuntime.exe			
6.4.46	05/04/2018	11803129	Modified to correct a problem when clicking the blue down arrow for the Cell's lookup when using the AppBox application.
 WorkOrder.dll			
6.4.161	04/11/2018	11804073	In the Make-Stock MRP form, QtyOnOpenWO will now be reported on correctly for items with no transactional demand.
6.4.162	04/13/2018	11804140	Adjusted the logic that load the subcontracting lookup form in Work Order MRP to look at the correct subcontracting details structures table.
6.4.163	05/04/2018	11802179	Work Order has been modified to allow customizing the list of priorities.
		11803137	The work order validation before deletion now checks if a related inventory conversion document exists when the user attempts to delete an order.
		11804041	Items can no longer be added to a completed work order through the Make-Stock MRP form.