

| AcctMainten  | ance.dll       |          |   |
|--------------|----------------|----------|---|
| 6.4.93       | 05/02/2017     | I1702038 | Modified the AcctMaintenance forms to manage PrimaryBillTo. Modified SalesOrder, Estimate, and Invoice forms to select the PrimaryBillTo by default for new documents.                        |
| 6.4.94       | 05/19/2017     | I1705050 | Data Entry Validation will now handle date control types slightly differently, allowing for NULL values.  |
|              |                | I1705185 | Replaced the true-colour icon (which is incompatible with earlier Windows versions) with a 256-colour icon.   |
| ActiveM20.d  | 11             |          |   |
| 6.4.106      | <br>05/15/2017 | 11705170 | Modified to improve the speed of the available credit calculations.   |
| 6.4.105      | 05/08/2017     | I1609116 | A report log interface has been added.  |
|              |                | 11703102 | An adjustment was made to ensure that the item running balance doesn't try to include scheduled items a second time.  |
| ActivityLog. | осх            |          |   |
| 6.4.16       | 05/02/2017     | I1703231 | An adjustment has been made to ensure that the transaction information is loading correctly when launching activity log transaction from search.  |
|              |                | I1703028 | Activity Log will now open with default Log Type "Lead" selected when opened through CRM's Lead Manager. It will continue to have the default Log Type of "Phone" in all other cases.         |
|              |                | 11704085 | Modified to improve the control's memory usage to avoid errors related to insufficient memory.  |
| 6.4.17       | 05/15/2017     | I1705160 | The Sync with outlook security and functionality has now been restored.   |
| 6.4.18       | 06/01/2017     | 11704195 | In order to work with Virtual Mode, it was necessary to disable sort for ActivityLog.   |
|              |                | 11705143 | An adjustment has been made to ensure that the spread is displaying correctly.  |
| AdminTools   | .dll           |          |   |
| 6.4.39       | 06/01/2017     | 11704052 | Application licensing will no longer fail to apply correctly to certain configurations of an sxSystem Multi-Company environment that contains some databases that are unable to connected to. |
| AutoConfig.  | dII            |          |   |
| 6.4.93       | 06/06/2017     | I1611179 | New logic was added to support custom auto reconfigure.   |
| AutomatedR   | =              |          |   |
| 6.4.5        | 05/08/2017     | I1609116 | Added support for report logs created by automated reports.   |



| AutoUpdater            | .exe                |          |   |
|------------------------|---------------------|----------|---|
| 6.4.35                 | 05/15/2017          | 11705141 | AutoUpdater has been modified to bypass .Net files when cleaning mis-registered files during a Full Update. Including these files was causing AutoUpdater to crash prior to copying the new files to the local machine. |
| BalancedSco            | oreCard.dll         |          |   |
| 6.4.7                  | 06/01/2017          | 11703082 | The Ctrl+C shortcut to close the form has been removed; the Alt+C shortcut remains.   |
| BOMChange              | Pon dii             |          |   |
| 6.4.8                  | 06/01/2017          | 11705065 | Updated Bom Change logic to support the new SQL based system databases  |
| O!! (D. (              |                     |          |   |
| ClientReport<br>6.4.60 | s.dll<br>05/08/2017 | I1612051 | When a Telerik report is launched, CompanyHeader, Tax Report, and   |
| 0.1.00                 | 00/00/2017          | 11012001 | custom subreports will be compiled and used in Telerik report functionality.  |
|                        |                     | 11609116 | A report log interface has been added.  |
|                        |                     |          |   |
|                        |                     |          |   |
| Config.dll<br>6.4.149  | 05/08/2017          | I1704009 | Modified to ensure that the "Product Line" combo on the main configurator   |
| 0.4.143                | 03/00/2017          | 11704003 | screen behaves properly when pasting a legitimate value.  |
|                        |                     | 11703035 | Price Lists' price calculation will be more accurate as Config now correctly  |
|                        |                     |          | uses the nondefault Territory if changed within an Estimate prior to Sales Order generation.  |
| 6.4.150                | 05/17/2017          | 11705137 | Modified to correct an issue with type ahead behaviour of the Product Line  |
|                        |                     |          | combo on the main Configurator screen.  |
|                        |                     |          |   |
| CreditNote.d           | II                  |          |   |
| 6.4.102                | 05/17/2017          | 11704200 | Credit Note can now load Labour GL and Overhead GL information when a   |
| 6.4.101                | 05/12/2017          | 11705153 | credit note is generated from an external source.  The GL inventory account column is now unhidden in the detail grid.  |
| 6.4.103                | 06/01/2017          | 11705241 | Key is now displayed after being saved. GenKey now locks after asking for a   |
| 6.4.100                | 05/09/2017          | I1703262 | personal key.   |
| 0.4.100                | 03/09/2017          | 11703202 | Miscellaneous credit notes will now use the tax group associated with the item when available.  |
| 6.4.102                | 05/17/2017          | 11705050 | Data Entry Validation will now handle date control types slightly differently,  |
|                        |                     |          | allowing for NULL values.   |
|                        |                     |          |   |
| CRM.dII                |                     |          |   |
| 6.4.114                | 06/01/2017          | I1705050 | Data Entry Validation will now handle date control types slightly differently, allowing for NULL values.  |



|                        |                          |  | •  |
|------------------------|--------------------------|--|--|
| 6.4.114                | 06/01/2017               | I1703161   | Customer Notes will now not overwrite records meant to apply to all items/product lines when writing records for just a single item/product line. Also will now filter out product lines which have had their associated item discontinued.  |
|                        |                          | 11703164   | The issue related to the tab header not matching the value in the TransactionTypes table was corrected, and the form was refactored in general.  |
|                        |                          | I1705076   | An adjustment has been made to ensure that CRM will only calculate   |
| 6.4.113                | 05/02/2017               | I1703028   | available credit if the Advanced Credit module is on.  The Add Activity Log button within Lead Manager (CRM > Tools > Lead Manager) Has been updated to pass the Lead's Contact and Transaction No information to the new Activity Log. It will also set the Activity Log Type to "Lead" and Transaction Type to "CRMLead" by default. When an Activity Log is saved with a Lead's Transaction No selected, it will be listed in the Activity Log spreadsheet for that Lead within Lead Management in addition to the Account's main Activity Log spread.  |
|                        |                          |  |  |
| DataCollecti<br>6.4.36 | onBC.dll<br>06/01/2017   | I1705032   | Added the cell description to the Op number of the operation(s) to the warning message when the "Notify the user when starting BC Data Collection operations if the previous operations have not been started yet" is checked.   |
| DataTransfe            | r.mdb                    |  |  |
|                        |                          |  |  |
| 6.4.195                | 05/08/2017               | I1609116   | Two new searches have been added to display report logs.   |
| 6.4.195<br>6.4.196     | 05/08/2017<br>05/12/2017 | I1609116<br>I1705077   | Two new searches have been added to display report logs.  Corrected issue with Aged Receivables Summary report when backdating,  |
|                        |                          | 11705077<br>11705010   | Corrected issue with Aged Receivables Summary report when backdating, Correct AR aging Detail and Summary reports to function properly with the Accounting Preference to Age AR documents by document date   |
| 6.4.196                | 05/12/2017               | I1705077<br>I1705010<br>I1705080   | Corrected issue with Aged Receivables Summary report when backdating, Correct AR aging Detail and Summary reports to function properly with the Accounting Preference to Age AR documents by document date Added new core searches to serve as lookup lists for Dbox   |
|                        |                          | I1705077<br>I1705010<br>I1705080<br>I1011025   | Corrected issue with Aged Receivables Summary report when backdating, Correct AR aging Detail and Summary reports to function properly with the Accounting Preference to Age AR documents by document date Added new core searches to serve as lookup lists for Dbox Version Information now handles dotNet .dlls in all cases, including special handling for users with 32-bit Office installations.   |
| 6.4.196                | 05/12/2017               | I1705077<br>I1705010<br>I1705080   | Corrected issue with Aged Receivables Summary report when backdating, Correct AR aging Detail and Summary reports to function properly with the Accounting Preference to Age AR documents by document date Added new core searches to serve as lookup lists for Dbox Version Information now handles dotNet .dlls in all cases, including special handling for users with 32-bit Office installations. A new search called "Advance Shipping Generator" has been added for the multi sales order shipment enhancement. Added field FunctionalPaymentAmount to AR Payment to store the payment  |
| 6.4.196                | 05/12/2017               | I1705077<br>I1705010<br>I1705080<br>I1011025<br>I1701145<br>I1611070                         | Corrected issue with Aged Receivables Summary report when backdating, Correct AR aging Detail and Summary reports to function properly with the Accounting Preference to Age AR documents by document date Added new core searches to serve as lookup lists for Dbox Version Information now handles dotNet .dlls in all cases, including special handling for users with 32-bit Office installations. A new search called "Advance Shipping Generator" has been added for the multi sales order shipment enhancement. Added field FunctionalPaymentAmount to AR Payment to store the payment as it is represented in the currency of the bank account it is affecting   |
| 6.4.196                | 05/12/2017               | I1705077<br>I1705010<br>I1705080<br>I1011025<br>I1701145<br>I1611070<br>I1702038             | Corrected issue with Aged Receivables Summary report when backdating, Correct AR aging Detail and Summary reports to function properly with the Accounting Preference to Age AR documents by document date Added new core searches to serve as lookup lists for Dbox Version Information now handles dotNet .dlls in all cases, including special handling for users with 32-bit Office installations. A new search called "Advance Shipping Generator" has been added for the multi sales order shipment enhancement. Added field FunctionalPaymentAmount to AR Payment to store the payment as it is represented in the currency of the bank account it is affecting Add PrimaryBillTo field to CustomerBillTo table.  |
| 6.4.196                | 05/12/2017               | I1705077<br>I1705010<br>I1705080<br>I1011025<br>I1701145<br>I1611070                         | Corrected issue with Aged Receivables Summary report when backdating, Correct AR aging Detail and Summary reports to function properly with the Accounting Preference to Age AR documents by document date Added new core searches to serve as lookup lists for Dbox  Version Information now handles dotNet .dlls in all cases, including special handling for users with 32-bit Office installations.  A new search called "Advance Shipping Generator" has been added for the multi sales order shipment enhancement.  Added field FunctionalPaymentAmount to AR Payment to store the payment as it is represented in the currency of the bank account it is affecting Add PrimaryBillTo field to CustomerBillTo table.  The Work Order Pick List report will now use the BOM Description, set through the Item Editor, as the default Description for each item on the report. If the BOM Description is not set for an item, then its Item Spec   |
| 6.4.196                | 05/12/2017               | I1705077<br>I1705010<br>I1705080<br>I1011025<br>I1701145<br>I1611070<br>I1702038<br>I1704057 | Corrected issue with Aged Receivables Summary report when backdating, Correct AR aging Detail and Summary reports to function properly with the Accounting Preference to Age AR documents by document date Added new core searches to serve as lookup lists for Dbox  Version Information now handles dotNet .dlls in all cases, including special handling for users with 32-bit Office installations.  A new search called "Advance Shipping Generator" has been added for the multi sales order shipment enhancement. Added field FunctionalPaymentAmount to AR Payment to store the payment as it is represented in the currency of the bank account it is affecting Add PrimaryBillTo field to CustomerBillTo table.  The Work Order Pick List report will now use the BOM Description, set through the Item Editor, as the default Description for each item on the report. If the BOM Description is not set for an item, then its Item Spec description will be used instead. Added a new column to the Contracts tab spread, MiscPO, used to associate miscellaneous POs with a JobCosting document   |
| 6.4.196                | 05/12/2017               | I1705077<br>I1705010<br>I1705080<br>I1011025<br>I1701145<br>I1611070<br>I1702038<br>I1704057 | Corrected issue with Aged Receivables Summary report when backdating, Correct AR aging Detail and Summary reports to function properly with the Accounting Preference to Age AR documents by document date Added new core searches to serve as lookup lists for Dbox  Version Information now handles dotNet .dlls in all cases, including special handling for users with 32-bit Office installations.  A new search called "Advance Shipping Generator" has been added for the multi sales order shipment enhancement. Added field FunctionalPaymentAmount to AR Payment to store the payment as it is represented in the currency of the bank account it is affecting Add PrimaryBillTo field to CustomerBillTo table.  The Work Order Pick List report will now use the BOM Description, set through the Item Editor, as the default Description for each item on the report. If the BOM Description is not set for an item, then its Item Spec description will be used instead. Added a new column to the Contracts tab spread, MiscPO, used to associate  |
| 6.4.196                | 05/12/2017               | I1705077<br>I1705010<br>I1705080<br>I1011025<br>I1701145<br>I1611070<br>I1702038<br>I1704057 | Corrected issue with Aged Receivables Summary report when backdating, Correct AR aging Detail and Summary reports to function properly with the Accounting Preference to Age AR documents by document date Added new core searches to serve as lookup lists for Dbox  Version Information now handles dotNet .dlls in all cases, including special handling for users with 32-bit Office installations.  A new search called "Advance Shipping Generator" has been added for the multi sales order shipment enhancement. Added field FunctionalPaymentAmount to AR Payment to store the payment as it is represented in the currency of the bank account it is affecting Add PrimaryBillTo field to CustomerBillTo table.  The Work Order Pick List report will now use the BOM Description, set through the Item Editor, as the default Description for each item on the report. If the BOM Description is not set for an item, then its Item Spec description will be used instead. Added a new column to the Contracts tab spread, MiscPO, used to associate miscellaneous POs with a JobCosting document   |
| 6.4.194<br>6.4.194     | 05/12/2017               | I1705077<br>I1705010<br>I1705080<br>I1011025<br>I1701145<br>I1611070<br>I1702038<br>I1704057 | Corrected issue with Aged Receivables Summary report when backdating, Correct AR aging Detail and Summary reports to function properly with the Accounting Preference to Age AR documents by document date Added new core searches to serve as lookup lists for Dbox  Version Information now handles dotNet .dlls in all cases, including special handling for users with 32-bit Office installations.  A new search called "Advance Shipping Generator" has been added for the multi sales order shipment enhancement. Added field FunctionalPaymentAmount to AR Payment to store the payment as it is represented in the currency of the bank account it is affecting Add PrimaryBillTo field to CustomerBillTo table.  The Work Order Pick List report will now use the BOM Description, set through the Item Editor, as the default Description for each item on the report. If the BOM Description is not set for an item, then its Item Spec description will be used instead. Added a new column to the Contracts tab spread, MiscPO, used to associate miscellaneous POs with a JobCosting document Added support for report logs created by automated reports. |



| DayEndProd<br>6.4.127 | c. <b>dII</b><br>06/06/2017 | I1705303                                     | Now allows recording DataCollection Labour that was written to the LabourAuditTrail without a Work Order.   |
|-----------------------|-----------------------------|--|---|
| DC2001.dll<br>6.4.43  | 05/09/2017                  | I1610018                                     | Fixed custom menu loading.  |
| Engineering<br>6.4.17 | Change.dII<br>06/06/2017    | I1703244<br>I1705241                         | The form will now enable the Save button on ChangeDetails modification and will make this modification persistent.  Key is now displayed after being saved. GenKey now locks after asking for a personal key.   |
| Estimating.           | -1II                        |  |   |
| 6.4.135               | 05/09/2017                  | 11705082                                     | An adjustment has been made to ensure that the address is loading correctly   |
| 6.4.136               | 06/01/2017                  | 11705127                                     | when selecting a customer in the Bill To field. Estimate will now validate DueDate/OrderDate (with respect to which comes first) on save, instead of lost focus.  |
|                       |                             | 11611179                                     | New logic was added to support custom auto reconfigure upon save.   |
| 6.4.134               | 05/02/2017                  | I1705050<br>I1610111<br>I1701179<br>I1702038 | Data Entry Validation will now handle date control types slightly differently, allowing for NULL values.  The Sales Order No field on the Additional tab of the Estimate module has been updated from a text box to a combo box. In addition to displaying the most recent Sales Order generated in the field by default, users may now drop down a list containing all Sales Orders previously generated from the Estimate. Double clicking this combo box will open the currently selected Sales Order.  When an Estimate or Sales Order is copied, The Multi-Select User Defined Values will now copy over to the new Estimate or Sales Order.  Modified the AcctMaintenance forms to manage PrimaryBillTo. Modified SalesOrder, Estimate, and Invoice forms to select the PrimaryBillTo by default for new documents. |
|                       |                             |  |   |
| EventAlert.c          | iii<br>06/01/2017           | I1704061<br>I1701177                         | EventAlert setup will now filter by the Primary Key if it exists. Setup will recommend setting old EventAlertDetails records to obsolete if either the Primary Key or Main Reporting Field changes (and the option to set all results to obsolete is now in the menu). EventAlert now handles too-large files with a popup and an email message to the CompanySetup default recipient, and also by creating a second log file if the first exceeds the hard-coded maximum size of 250MB.  |



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| History.dll<br>6.4.41  | 05/19/2017                 | I1705221             | OrderStream has been modified to allow search to open centered on the calling screen.  |
|------------------------|----------------------------|----------------------|--|
| InventoryAdj<br>6.4.80 | justment.dll<br>06/06/2017 | I1704079<br>I1705241 | The New Qty On Hand field will now reflect the change in quantity from the rack/bin/location when those fields close up. Key is now displayed after being saved. GenKey now locks after asking for a personal key. |
| InventoryTra           | nsfer dil                  |                      |  |
| 6.4.73                 | 06/01/2017                 | I1706001             | An adjustment has been made to ensure the system load the Bill To information when selecting a transfer document that contain a bill to upon   |
| 6.4.72                 | 05/16/2017                 | I1705081             | form load.  An adjustment has been made to ensure that switching between the ship to will not change the default destination.  |
| 6.4.73                 | 06/01/2017                 | I1705050             | Data Entry Validation will now handle date control types slightly differently, allowing for NULL values.   |
| lovaine dil            |                            |                      |  |
| Invoice.dll<br>6.4.123 | 06/01/2017                 | I1705050             | Data Entry Validation will now handle date control types slightly differently, allowing for NULL values.   |
| 6.4.122                | 05/09/2017                 | I1705082             | An adjustment has been made to ensure that when generating deposit invoice, the system doesn't reload the newly generated invoice.  An adjustment has been made to ensure that the address is loading correctly.   |
| 6.4.121                | 05/02/2017                 | I1702038             | Modified the AcctMaintenance forms to manage PrimaryBillTo. Modified SalesOrder, Estimate, and Invoice forms to select the PrimaryBillTo by default for new documents.   |
| 6.4.123                | 06/01/2017                 | 11703078             | The shipping details will now load even when the user selects the ShippingNo combo item and tabs out of the control.   |
|                        |                            | I1704005             | Deleting an invoice will now bring up a message box if there is a Vendor Invoice preventing it from being deleted.   |
| 6.4.121                | 05/02/2017                 | 11702181             | When generating and reviewing unapproved deposit invoices from sales order, ensure the user can not remove the sales order reference by setting the Sales order combo to blank.                                    |
|                        |                            | 11702160             | Added Employee and ShipTo line location defaulting to the Invoice form.  Modified the tab order of the controls.   |
| 6.4.123                | 06/01/2017                 | I1705104             | Inactive customer ship to will no longer will be display when loading the ShipTo Lookup.   |
| ItemEditor.dl          | II.                        |                      |  |
| 6.4.111                | 06/01/2017                 | 11705050             | Data Entry Validation will now handle date control types slightly differently, allowing for NULL values.   |

а



| JobCosting.               | dII             |          |  |
|---------------------------|-----------------|----------|--|
| 6.4.63                    | 06/01/2017      | I1705050 | Data Entry Validation will now handle date control types slightly differently, allowing for NULL values.   |
| 6.4.62                    | 05/08/2017      | 11503216 | Added a new column to the Contracts tab spread, MiscPO, used to associate miscellaneous POs with a JobCosting document   |
| <b>MatReq.dll</b> 6.4.106 | 05/08/2017      | I1704172 | An adjustment has been made to allow the MRP by location to gather stock items with no demand.  An adjustment has been made to ensure that the MRP by location only display locations that are setup against the Reordering Details and the main item location |
| DOInvoice di              | 1               |          |  |
| POInvoice.dl<br>6.4.88    | 05/08/2017      | 11611136 | Do not allow users to manipulate the exchange rate if the vendor is in home currency.  |
| PurchaseOrd               | der.dll         |          |  |
| 6.4.104                   | 05/08/2017      | 11703160 | The item details will now be loaded in all situations.   |
| 6.4.105                   | 06/01/2017      | 11705050 | Data Entry Validation will now handle date control types slightly differently, allowing for NULL values.   |
|                           |                 | I1703147 | Two columns, City and StateProv, were added to the Vendor Lookup from the Purchase Order form.   |
|                           |                 | 11705099 | The "Item Reselect" warning now behaves like SalesOrder and Estimate.  |
|                           |                 | 11705241 | Key is now displayed after being saved. GenKey now locks after asking for a personal key   |
| QualityAssu               | rance.dll       |          |  |
| 6.4.14                    | 06/01/2017      | I1705050 | Data Entry Validation will now handle date control types slightly differently, allowing for NULL values.   |
|                           |                 | I1412073 | zDecember: Added ability for users to save and restore grid column sizes in the QA module  |
|                           |                 | l1412059 | The Quality Assurance form now allows requiring a valid Operation Number through custom Data Validation before users are able to save the QA information.  |
| Receiving.dl<br>6.4.110   | I<br>05/08/2017 | I1611136 | Do not allow usors to manipulate the evolunge rate if the vander is in home  |
| 0.4.110                   | 03/00/2017      | 11011130 | Do not allow users to manipulate the exchange rate if the vendor is in home currency.  |
|                           |                 | I1701028 | Corrected issue generating a receipt from PO with line discounts when using a different UOM to buy vs cost.  |



| 6.4.111     | 06/01/2017                    | I1705050 | Data Entry Validation will now handle date control types slightly differently, allowing for NULL values.   |
|-------------|-------------------------------|----------|--|
|             |                               | l1705241 | Key is now displayed after being saved. GenKey now locks after asking for a personal key   |
| RptDataColl | ection.dll                    |          |  |
| 6.4.56      | 05/02/2017                    | 11704057 | The Work Order Pick List report will now use the BOM Description, set through the Item Editor, as the default Description for each item on the report. If the BOM Description is not set for an item, then its Item Spec description will be used instead. |
| SalesOrder. | dII                           |          |  |
| 6.4.169     | 05/02/2017                    | I1704085 | Replaced the icon in the Work Order Update form since the updated version is not supported in Windows 7 or below.  |
| 6.4.171     | 06/01/2017                    | I1705050 | Data Entry Validation will now handle date control types slightly differently, allowing for NULL values.   |
|             |                               | I1705014 | Data Entry Validation will now handle date control types slightly differently, allowing for NULL values.   |
| 6.4.170     | 05/02/2017                    | I1705033 | Corrected a spelling mistake in the 'Update Work Order' form.  |
| 6.4.171     | 06/01/2017                    | 11611179 | A custom exe call was added to support custom auto reconfigure upon save.  |
| 6.4.169     | 05/02/2017                    | I1702160 | Selecting a ShipTo with no Default Ship From Location will no longer clear the header location field. Modified the tab order of the Additional tab.  |
|             |                               | 11701179 | When an Estimate or Sales Order is copied, The Multi-Select User Defined Values will now copy over to the new Estimate or Sales Order.   |
|             |                               | I1702038 | Modified the AcctMaintenance forms to manage PrimaryBillTo. Modified SalesOrder, Estimate, and Invoice forms to select the PrimaryBillTo by default for new documents.   |
|             |                               | I1703196 | Modified to ensure that changes made to the BOM via the Configurator from Sales Order are not only reflected to the main work order, but to the associated sub work orders as well.  |
|             |                               | I1704112 | When generating a deposit invoice from sales order ensure the invoice number created is populated in the Invoice section of the additional information tab.  |
| 6.4.171     | 06/01/2017                    | 11705183 | Modified Sales Order so the notification of the new SalesOrder number is not given until after the new Sales Order is saved.   |
|             |                               |          | Adjusted the GenKey routine to request a manually entered key before locking the GenKey record to reduce the time that a record would be locked in this scenario.  |
|             |                               | 11705127 | SalesOrder will now validate DueDate/OrderDate (with respect to which comes first) on save, instead of lost focus.   |
|             |                               | 11705106 | An adjustment has been made to ensure that the address information gets defaulted back to the customer upon removing the bill to.  |
| Soradov Co  | mComponente dil               |          |  |
| 6.4.34      | mComponents.dll<br>05/08/2017 | I1608204 | Added a Taxes class to allow easier calculation of document taxes in .Net.   |



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delete or correct these notes before they may save their changes to the

Exception Notes spanning multiple months will now appear in the Exception Note list when the user is viewing any month contained within the note's

It is no longer possible to save invalid calendar data.

|                      |                                   |                      | May 2017   |
|----------------------|-----------------------------------|----------------------|--|
| <b>Serade</b> 6.4.28 | ex.Connection.dll<br>05/19/2017   | 11705221             | Modified to provide an interface that allows .NET screens to open centered on the calling screen.  |
| <b>Serade</b> 6.4.13 | ex.Excel.dll<br>05/08/2017        | I1608204             | Added helper functions to get specific cell data, and enhanced closing and saving functionality.   |
| <b>Serade</b> 6.4.84 | ex.Financials.Financia            | IsSystem.dll         | Corrected issue receiving funds from a customer in a different currency than   |
| 0.4.04               | 00/00/2017                        | 11702117             | the invoice is billed in.  Added validation on Deposit to validate if any linked AR payments were already posted by another user   |
|                      |                                   | I1705039<br>I1704196 | Corrected issue entering Journal entries where the user clears out the source debit or credit with a backspace vs 0 TLS 1.0 and 1.1 will now be disabled, and TLS 1.2 will now be enabled, when                                  |
|                      |                                   | I1702039             | running online payment vendor functionality. Alter Receive payment screen to show shipping number and allow row filtering  |
|                      |                                   | I1703098             | Added new ability to allow group customers to receive payments for invoices against child customers.   |
| <b>Serade</b> 6.4.20 | ex.Infragistics.dll<br>06/01/2017 | I1611097             | The WinCombe central will new use the ManualColumnVisibility preparty to   |
| 6.4.20               | 06/01/2017                        | 11611097             | The WinCombo control will now use the ManualColumnVisibility property to determine if columns ending in ID should be hidden.   |
| <b>Serade</b> 6.4.20 | ex.Inventory.dll<br>0 05/09/2017  | I1703125             | Errors encountered in the .Net portion of transferring inventory on Shop Floor   |
| 0.4.20               | 03/03/2011                        | 11700120             | operation start will now be displayed to the user via the existing exception handling framework.   |
| Serade               | ex.Production.Calenda             | ar.dll               |  |
| 6.4.14               |                                   | I1704114             | The Calendar Form's Exception Note validation process has been enhanced. When the user exits the exception note field, they will be notified of any exception notes that contain invalid or missing dates. The user will need to |

calendar.

timespan.



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Telerik Report objects created by the ReportID will now add environment

variables and/or x86 to the report path.

6.4.14 06/01/2017 11704067 The non default working time's validation process has been enhanced. The 'Missing operator after =' message will no longer occur when a user sets a non-default working time for a cell or group of cells. The 'Missing operator after =' message will no longer occur when the user sets a non-default working time for a week, and then exits the Time list by clicking on another week. Rare cases where validation may not have detected empty times before non-empty times, or From times that are later than their following To times, are now caught by validation. Seradex.Production.DataCollection.dll 06/06/2017 11701186 6.4.30 Added the ability to reprocess the last operation from shop floor if the work order completion fails when the application preference "Complete WO line on completion of final operation in Shop Floor" is enabled. 6.4.29 05/09/2017 11703125 A new Shop Floor exception type for inventory transfer errors has been added. Errors encountered in the .Net portion of transferring inventory on Shop Floor operation start will now be displayed to the user via the existing exception handling framework. 11612203 Added safety net for clients who use SFE Additional Employee logins with improper Earning Codes & Rule Operators setup to maintain system and data integrity. DataCollection required minor change to allow custom interface to function 11610018 as per core SFE. 11704014 Corrected issue with the last operation prompt on shop floor when evidence existed of work order completion done outside of shop floor execution. 6.4.30 06/06/2017 11612160 Corrected issue when partially completing a work order on last operation via the stop action, then starting and stopping the same operation without a quantity 11705303 Modified to allow stopping a datacollection record that does not have a work order line or operation assigned to it when the Company Preference "Allow multiple employees to create Data Collection for the same operation in Shop Floor" is turned on. Seradex.Production.Scheduling.dll 6.4.53 06/01/2017 11704054 DBR and Finite Scheduling have been updated to handle Labour Schedule changes that do not have a direct link to the previous data recorded in scheduling. This will allow the system to maintain any datacollection recorded against the old operations when an Item is reconfigured or a new master spec is created. Note that changing the item to a different item will break this link. 6.4.52 05/02/2017 11704140 New Work Order lines will now be displayed in the schedule without having to force a second refresh of the data after they are added. Seradex.ReportSystem.dll 6.4.2 05/08/2017 11612051 Enhanced the .Net reports framework to use Client Report SubReport data.

11703168



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6.4.65 06/01/2017 11702210

The Autoresize, Summary and Filter buttons on the Search form will now have a blue background when enabled and no background when disabled, so that users will be able to determine the state of the buttons by looking at them

Tooltips clarifying functionality have been added to each button in the search's toolstrip.

The autosize buttons now automatically save and load their states on the dashboard consistently to other search module behavior.

The visual state of each toggle button will now update to always match the behavior of the active search if the filter or summary behavior is changed through the tools menu instead of the toggle buttons, or if the active search changes.

### Seradex.Utilities.ImportAdapterInterface.dll

6.4.13 05/08/2017 11701184

Forced the EDI Import Tool to more gracefully handle cases where clients have incorrect data setup regarding information which is editable via the Import form.

### Seradex.Utilities.OrderImport.dll

6.4.14 06/01/2017 11704109

An adjustment has been made to ensure that the EDIT import of config

doesn't treat the comma as a separator.

I1702224 A new property has been added to allow the edit transaction import to use

the import list price without prompting the override message.

11609113 Order Importer now runs more safely when called from custom code.

### Seradex.Win.AccountMergePurge.dll

6.4.5 05/19/2017 11703105

Improved performance when large amounts of account matches are

detected.

#### Seradex.Win.BatchProcessor.dll

6.4.2 05/08/2017 11701145

06/06/2017

11705031

Multi sales order shipment can now be created by Advance Shipping Generator.

### Seradex.Win.Financials.dll

6.4.81

6.4.80 05/12/2017 I1705030 Corrected issue with the take discount logic in Pay vendor invoices not setting the pay flag on multiple invoices

11705048 Ensure when decreasing a discount applied, to add the difference back onto

the payment amount

UI change on the fund transfer screen to expand the memo column to show

multiple lines



|             |                    |  | Way 2017  |
|-------------|--------------------|--|---|
| 6.4.81      | 06/06/2017         | I1702117<br>I1612106<br>I1703098<br>I1702039<br>I1705073 | Added validation on Deposit to validate if any linked AR payments were already posted by another user  Added safety logic on saving of a bank transaction to ensure the bank transaction will not save without the GL going through as well.  Added new ability to allow group customers to receive payments for invoices against child customers.  Alter Receive payment screen to show shipping number and allow row filtering  Corrected issue with the GL journal entry batch screen allowing for the possibility of blank GL entries |
|             |                    |  |   |
|             | n.Packaging.dll    |  |   |
| 6.4.5       | 05/08/2017         | 11704033   | Packaging now correctly manipulates new Shipments instead of Approved   |
|             |                    | 11704034   | Shipments in situations where Approved Shipments exist.  Weighing before Saving now correctly saves the BillOfLadingPackingDetails  |
|             |                    | 11704035   | tables with Weight.  Packaging form should no longer occasionally call GenKey in excess.  |
|             |                    |  |   |
|             |                    | 11704037   | Weight textbox properly clears when adding a new document.  |
| Seradex.Wir | n.Purchasing.dll   |  |   |
| 6.4.7       | 05/08/2017         | I1704172   | An adjustment has been made to allow the MRP by location to gather stock items with no demand.  An adjustment has been made to ensure that the MRP by location only display locations that are setup against the Reordering Details and the main item location  |
| Seradex.Wir | n.QuickConfigurat  | or.dll   |   |
| 6.4.13      | 06/01/2017         | I1611097   | Lookup combos will now display columns ending in 'id'.  |
| Soradov Wir | n.Reports.dll      |  |   |
| 6.4.2       | 05/08/2017         | 11609116   | A report log interface has been added.  |
| 0.1.2       | 00/00/2011         | 11612051   | The ability to create Telerik reports from outside of .Net Report functionality   |
|             |                    | 11012031   | has been added.   |
| Seradex.Wir | n.Scheduling.dll   |  |   |
| 6.4.32      | 06/01/2017         | I1703112   | An adjustment was made to ensure dates filtering fields filter correctly for the detail tab in Scheduling.  |
| Seradex Wir | n.Scheduling.Finit | e.dll  |   |
| 6.4.9       | 06/01/2017         | 11703112   | An adjustment was made to ensure dates filtering fields filter correctly for the  |
| 0.7.0       | 50/01/2017         | 11700112   | detail tab in Scheduling.   |



| Seradex.Wir           | ı.Search.dll         |                 |  |
|-----------------------|----------------------|-----------------|--|
| 6.4.54                | 05/19/2017           | I1702210        | The Summary and Filter buttons on the Search form will now have a blue background when enabled and no background when disabled, so that users will be able to determine the state of the buttons by looking at them.   |
| 6.4.53                | 05/08/2017           | 11703168        | The Telerik Search control will now add environment variables and/or x86 to the report path associated to the Search Output.   |
|                       |                      | 11704093        | The search mapping form, seen when updating a search base query, has been updated to better match fields with character case differences.  |
| 6.4.54                | 05/19/2017           | I1705221        | OrderStream has been modified to allow search to open centered on the calling screen.  |
| Seradex.Wir           | ı.ShopFloorExecu     | tion.dll        |  |
| 6.4.34                | 05/09/2017           | 11704014        | Corrected issue with the last operation prompt on shop floor when evidence existed of work order completion done outside of shop floor execution.  |
|                       |                      | I1704015        | Set all cells in the WO Completion form other than Include to NoEdit   |
| 6.4.35                | 06/01/2017           | 11703210        | Added Description columns to the SFE Item Transfer form, and increased the size of the form to accommodate them.   |
| Seradex.Wir           |                      |                 |  |
| 6.4.4                 | 05/08/2017           | I1603065        | Adjusted the logic to ensure the errors handling is correctly being display.  Adjusted the logic to allow the system to support Telerik trdp new reporting extension.  |
|                       |                      | I1612051        | Telerik reports have been modified to update sub report data connections and data queries at runtime.  |
| Seradex Wir           | n.UserDefinedProp    | nertvMaintenand | ce dll   |
| 6.4.23                | 05/08/2017           | I1703132        | Modified the Delete button (and associated messages) for User Defined Property Maintenance form to not be misleading. The button caption now reads 'Inactive' and will set all the User Defined field in the module to Inactive upon confirming the action via a message box prompt. |
|                       |                      |                 |  |
| ServiceOrde<br>6.4.62 | or.dll<br>05/17/2017 | I1705050        | Data Entry Validation will now handle date control types slightly differently,   |
|                       |                      | I1704200        | allowing for NULL values.  When generating transactions, Labour GL and Overhead GL information can now be specified for the new transaction lines.   |
| Shipping.dll          |                      |                 |  |
| 6.4.116               | 06/06/2017           | I1703229        | The default freight information (vendor and account number) will now be retrieved from the Customer's details and added to the Shipping document, if nothing is passed in from the SalesOrder.   |



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| 6.4.116<br>6.4.115   | 06/06/2017                 | I1705241<br>I1705050<br>I1701145 | Invoice No is now displayed after being saved. GenKey now locks after asking for a personal key Data Entry Validation will now handle date control types slightly differently, allowing for NULL values. Multi sales order shipment can now be created by Advance Shipping Generator. |
|----------------------|----------------------------|----------------------------------|---|
| 6.4.116              | 06/06/2017                 | 11703217                         | The total weight of each Sales Order line will now be shown in each Shipping Detail line  |
| sxControls.c         | осх                        |                                  |   |
| 6.4.36               | 05/19/2017                 | I1705058                         | Lookups can now can show and save NULL values for numeric fields. The control shows no text for these values.   |
|                      |                            | 11705221                         | OrderStream has been modified to allow search to open centered on the calling screen.   |
| sxDashBoar           | dControl.ocx<br>05/08/2017 | 11704106                         | An sxSystem issue where a Profile's Dashboard may incorrectly display   |
|                      |                            |                                  | disabled tabs has been resolved.  |
|                      |                            | 11702215                         | The programmatic double-click (which is used to return focus to the search grid) will now only trigger if the mouse is within the extents of the frame containing the search.   |
| sxEDIBridge          |                            | 14700004                         |   |
| 6.4.36               | 06/01/2017                 | 11702224                         | A new flag has been added to allow the edit transaction import to use the import list price without prompting the override message.   |
| sxMaintenan          | oce.dll<br>05/19/2017      | 11705050                         | Data Entry Validation will now handle date control types slightly differently,  |
| 0.1.110              | 00/10/2011                 |                                  | allowing for NULL values.   |
|                      |                            | 11705185                         | Replaced the true-colour icon (which is incompatible with earlier Windows versions) with a 256-colour icon.   |
| sxMaintenan<br>6.4.8 | 06/06/2017                 | I1701186                         | Added a new application preference: "Backflush additional Inventory to satisfy BOM Requirements" to control a new work order completion functionality.  |

sxProfile.dll



| 6.4.16                            | 05/19/2017             | I1704099<br>I1704105 | The 'Edit Appbox Profiles' menu item will no longer open when ran from an sxRuntime environment. Instead, the user will recieve a message explaining the Appbox's sxSystem requirement. Functionality should not be changed in an sxSystem environment.  The readability of the message displayed when a user attempts to open 'Edit Appbox Profiles' before saving pending changes has been improved. An issue has been resolved where the sxSystem's 'Users' administrative tool would not display a user's information if the form was closed on a user and reopened to the same user. |  |  |  |
|-----------------------------------|------------------------|----------------------|---|--|--|--|
| sxRuntime.exe                     |                        |                      |   |  |  |  |
| 6.4.39                            | 05/19/2017             | I1705058             | Lookups can now can show and save NULL values for numeric fields. The   |  |  |  |
|                                   |                        | I1705185             | control shows no text for these values.  Replaced the true-colour icon (which is incompatible with earlier Windows  |  |  |  |
|                                   |                        | I1705221             | versions) with a 256-colour icon.  OrderStream has been modified to allow search to open centered on the  |  |  |  |
|                                   |                        | I1705199             | calling screen. sxRuntime has been modified to force Orderstream screens to use the newer version of the Microsoft Common controls. This version does not have the date display issue introduced with the Windows 10 "Creators Update".   |  |  |  |
|                                   |                        |                      |   |  |  |  |
| sxUserDefir<br>6.4.37             | neds.ocx<br>05/19/2017 | I1612171             | Context menu items have been added to the MultiValued user-defined form, to sort the selected values in ascending order, descending order, or not sorted.   |  |  |  |
|                                   |                        |                      |   |  |  |  |
| sxVersion.d<br>6.4.9              | 05/02/2017             | I1011025             | Version Information now handles dotNet .dlls in all cases, including special handling for users with 32-bit Office installations.   |  |  |  |
| Telerik.Reporting.dll             |                        |                      |   |  |  |  |
| 6.4.1                             | 05/08/2017             | I1603065             | Updated version to support the latest 2017 Telerik releases.  |  |  |  |
|                                   |                        |                      |   |  |  |  |
| Telerik.ReportViewer.WinForms.dll |                        |                      |   |  |  |  |
| 6.4.1                             | 05/08/2017             | I1603065             | Updated version to support the latest 2017 Telerik releases.  |  |  |  |
|                                   |                        |                      |   |  |  |  |
| Tooling.dll<br>6.4.19             | 05/08/2017             | I1511281             | Rack/bin will now be treated as combo boxes when pre-defined setting is on, and as text boxes when not, and validated appropriately. Also added   |  |  |  |
| 6.4.20                            | 06/01/2017             | I1705050             | handling for tooling image errors.  Data Entry Validation will now handle date control types slightly differently, allowing for NULL values.  |  |  |  |



| 6.4.20          | 06/01/2017 | 11705173 | Allowed records with blank rack and bin to be saved even if pre-defined racks/bins (with no special values allowed) are required.   |  |  |
|-----------------|------------|----------|---|--|--|
| WOGenerator.dll |            |          |   |  |  |
| 6.4.28          | 05/08/2017 | I1608177 | An adjustment has been made to ensure that the job costing document are link correctly for consolidated work order document.  |  |  |
| WorkOrder.dll   |            |          |   |  |  |
| 6.4.141         | 06/06/2017 | 11705050 | Data Entry Validation will now handle date control types slightly differently, allowing for NULL values.  |  |  |
| 6.4.140         | 05/09/2017 | l1704124 | Modified to ensure that a work order can be over completed when doing multiple partial completions and the application preference "Work Order Completion - Automatically allow over-completions beyond the total qty transferred" is enabled.   |  |  |
|                 |            | 11705026 | The work order completion process will no longer cause an error when trying to complete a serial work order line with quantity of zero.   |  |  |
|                 |            | 11705028 | The work order completion process has been modified to ensure that the Total Labour Cost for split lot/serial lines is properly written to the database.  |  |  |
|                 |            | 11705020 | The work order completion process has been modified to ensure that lines are properly marked as completed when the raw materials are not set to be consumed and the finished goods to be produced.  |  |  |
| 6.4.141         | 06/06/2017 | I1701186 | Modified to add a new functionality to the work order completion process that will allow to auto allocate the remaining inventory to fulfill the requirements of a work order line for stock items. This new feature is controlled by a new application preference: "Backflush additional Inventory to satisfy BOM Requirements". |  |  |
|                 |            | 11705079 | Due Date and Order Date will now be validated on Save (instead of when focus is lost on either of the date controls).   |  |  |
|                 |            | I1705241 | Key is now displayed after being saved. GenKey now locks after asking for a personal key  |  |  |