

Technical Release Notes December 2015

ActiveM20.0	dII		
6.4.94	11/03/2015	I1410198 I1509151	Prompt for forcing deletion of documents related to a Sales Order a user is trying to delete has been clarified. The filter row in the Inventory Allocation form can now be shown on launch of the form via a new menu Setting, Show Filter Row by Default.
AutoConfig	.dll		
6.4.80	11/04/2015	11506236	The expected arrival date, expected ship date, requested date, and location have been added to the config excel input sheet. The system will now update the header and line due date and location code for estimate / sales order document using the config excel output sheet due date field and location field. The system will now update the line request date, expected ship date, and expected arrival date for salesorder document using the config excel output request date field, expected ship date field, and expected arrival date field.
AutoUpdate	er.exe		
6.4.22	11/04/2015	11509170	AutoUpdater now requires at minimum the Full .NET Framework 4.0 and recommends 4.5.1. It also warns users that anything prior to Windows Vista SP2 or Windows 7 SP1 will no longer be supported as of January 29th, 2016, and that Framework 4.5.1 will be required on that date.
ClientRepo	rte dil		
6.4.48	11/04/2015	11502064 11502005 11503043	An adjustment has been made to the SDD functionality to ensure that the system will parsed out the "dbo." prefix when comparing and loading the columns on the SDD form. The default filter criteria for SDD has changed to "Contains". Client Reports have been updated to support PostDialog Actions when using the SDDialog.
Config.dll			
6.4.135	11/04/2015	11506236	The expected arrival date, expected ship date, requested date, and location have been added to the config excel input sheet. The system will now update the header and line due date and location code for estimate / sales order document using the config excel output sheet due date field and location field. The system will now update the line request date, expected ship date, and expected arrival date for salesorder document using the config excel output request date field, expected ship date field, and expected arrival date field.



December 2015

6.4.84	11/03/2015	I1501252 I1410077	Added Freight and Handling text boxes to the form footer. The new Freight and Handling fields will now be calculated based on lines items that are associated to the Freight or Handling category. These totals will appear in the new controls and will be saved to the database. The Freight and Handling values will be added into the SubTotal value when saved to the database, but will not be included in the SubTotal value when displayed on the form. Enhanced to support default Order UOM.
6.4.85	11/11/2015	11511087	Credit Note was modified to ensure that transactions are generated via Service Order correctly.

CRM.dll

6.4.95	11/04/2015	11509254	The convert to customer tools menu will be visible when loading prospect
			accounts from search.
		11401164	When saving newly added prospect or suspect, the system will now prompt
			the user if they want the system to auto generate a genkey.

DataTransfer.mdb

6.4.168	11/03/2015	11509260	Corrected issue with the historical inventory report when the historical standard cost of the spec was not specified yet there was an actual cost
		11401164	Suspect and Prospect have been added to the GenKeyInfo table.
		11510063	Modified Framework 5 views for improved accuracy and efficiency.
		I1509005	Enabled Module User Defined for Service Order.
		11510052	Added update to set null times and durations to zero in the offline schedule. Added Integrity Check to look for null times and durations in the offline schedule.
		11510028	Added an index to the UserDefined table on the ItemID field to improve performance.
		11501252	Added Freight and Handling fields to Estimate, SalesOrder, Invoice and Credit Note. Added Category Type, Handling. Added GL Journal Entry Type, Handling.
		11410077	OrderUOMID and PriceUOMID field have been added to the Items table.

oc.dll		
11/03/2015	11501160	Modified the MYOB AR import batch to ensure the credit notes are imported as negative.
	11509082	Corrected issue with production posting if one is using actual cost with the preference for labour and when you complete a work order there is existing negative inventory present for the finished item that has a standard cost with a reasonable difference to the proposed actual cost based on the allocation to WIP.
	11507221	DayEndProc can now more accurately factor in Freight Amounts related to Purchase Orders when calculating PreTax amounts.
	11509012	Increased the timeout for Day end for the Business Vision connection
	11505113	Added support for Great Plains 2015 (Accounting setup code Great Plains 14)
		11/03/2015 I1501160 I1509082 I1507221 I1509012



			December 2015
6.4.120	11/03/2015	I1510034 I1507043 I1510122 I1411064 I1501252	Corrected potential rounding issue with AP accural for Financials only if one decides to setup the AP accural GL for Foreign currency Receipts as that foreign currency as opposed to the recommended Home currency account. Specific combinations of total inventory and exchange rates could change the accural so the journal entry is out of balance by 1 cent. Ensure the fiscal year and fiscal period fields are locked down on the day end screen to prevent users from accidently altering it For QuickBooks if the AP document can not post due to validation failure from the destination accounting system, the data written to the AP Posting Journal tables was not removed. Modified to add support for MYOB AccountRight 2014 or higher. Posting in Day End will now use the new Handling GL Entry Category Type
			when creating entries for Handling category items.
EntityFrame	work.dll		
6.4.0	11/04/2015	11411064	Required to run our MYOB accounting link Seradex.Accounting.MYOBLink.dll
EntityFrame	work.SqlServer.c	III	
6.4.0	11/04/2015	11411064	Required to run our MYOB accounting link Seradex.Accounting.MYOBLink.dll
Estimating.	dll		
6.4.115	11/03/2015	11410077	Enhanced to support default Order UOM and Price UOM.
		11408158	Added a Right Click menu option in Outlook on Mail items to launch the
		11100100	Estimating module and populate much of the form based off relevent Contact
		11509140	and Customer/Prospect data. The inactive items validation has been enhanced to check for inactive items
			and Customer/Prospect data. The inactive items validation has been enhanced to check for inactive items or BOMs when selecting the copying or create revision option. The ShipVia combo box will now reset upon selecting an account that is
		11509140	and Customer/Prospect data. The inactive items validation has been enhanced to check for inactive items or BOMs when selecting the copying or create revision option.
		11509140 11509159	 and Customer/Prospect data. The inactive items validation has been enhanced to check for inactive items or BOMs when selecting the copying or create revision option. The ShipVia combo box will now reset upon selecting an account that is different from the previous selected account. Added Freight and Handling text boxes to the form footer. The new Freight and Handling fields will now be calculated based on lines items that are
		11509140 11509159	 and Customer/Prospect data. The inactive items validation has been enhanced to check for inactive items or BOMs when selecting the copying or create revision option. The ShipVia combo box will now reset upon selecting an account that is different from the previous selected account. Added Freight and Handling text boxes to the form footer. The new Freight and Handling fields will now be calculated based on lines items that are associated to the Freight or Handling category. These totals will appear in the new controls and will be saved to the database. The Freight and Handling
		11509140 11509159	 and Customer/Prospect data. The inactive items validation has been enhanced to check for inactive items or BOMs when selecting the copying or create revision option. The ShipVia combo box will now reset upon selecting an account that is different from the previous selected account. Added Freight and Handling text boxes to the form footer. The new Freight and Handling fields will now be calculated based on lines items that are associated to the Freight or Handling category. These totals will appear in the new controls and will be saved to the database. The Freight and Handling values will be added into the SubTotal value when saved to the database, but
6.4.116	11/05/2015	11509140 11509159	 and Customer/Prospect data. The inactive items validation has been enhanced to check for inactive items or BOMs when selecting the copying or create revision option. The ShipVia combo box will now reset upon selecting an account that is different from the previous selected account. Added Freight and Handling text boxes to the form footer. The new Freight and Handling fields will now be calculated based on lines items that are associated to the Freight or Handling category. These totals will appear in the new controls and will be saved to the database. The Freight and Handling values will be added into the SubTotal value when saved to the database, but will not be included in the SubTotal value when displayed on the form. An adjustment has been made to the Estimate Prospect SQL gathering to
6.4.116 6.4.117	11/05/2015 11/13/2015	11509140 11509159 11501252	 and Customer/Prospect data. The inactive items validation has been enhanced to check for inactive items or BOMs when selecting the copying or create revision option. The ShipVia combo box will now reset upon selecting an account that is different from the previous selected account. Added Freight and Handling text boxes to the form footer. The new Freight and Handling fields will now be calculated based on lines items that are associated to the Freight or Handling category. These totals will appear in the new controls and will be saved to the database. The Freight and Handling values will be added into the SubTotal value when saved to the database, but will not be included in the SubTotal value when displayed on the form.
		11509140 11509159 11501252 11511045	 and Customer/Prospect data. The inactive items validation has been enhanced to check for inactive items or BOMs when selecting the copying or create revision option. The ShipVia combo box will now reset upon selecting an account that is different from the previous selected account. Added Freight and Handling text boxes to the form footer. The new Freight and Handling fields will now be calculated based on lines items that are associated to the Freight or Handling category. These totals will appear in the new controls and will be saved to the database. The Freight and Handling values will be added into the SubTotal value when saved to the database, but will not be included in the SubTotal value when displayed on the form. An adjustment has been made to the Estimate Prospect SQL gathering to include freight and handling. A custom hook has been placed after the call to the Quick Configurator
6.4.117	11/13/2015	11509140 11509159 11501252 11511045 11511075	 and Customer/Prospect data. The inactive items validation has been enhanced to check for inactive items or BOMs when selecting the copying or create revision option. The ShipVia combo box will now reset upon selecting an account that is different from the previous selected account. Added Freight and Handling text boxes to the form footer. The new Freight and Handling fields will now be calculated based on lines items that are associated to the Freight or Handling category. These totals will appear in the new controls and will be saved to the database. The Freight and Handling values will be added into the SubTotal value when saved to the database, but will not be included in the SubTotal value when displayed on the form. An adjustment has been made to the Estimate Prospect SQL gathering to include freight and handling. A custom hook has been placed after the call to the Quick Configurator module. A number of erroneous "Invalid Item" messages and improperly updating



Invoice.dll 6.4.105	11/03/2015	I1501252 I1410077	Added Freight and Handling text boxes to the form footer. The new Freight and Handling fields will now be calculated based on lines items that are associated to the Freight or Handling category. These totals will appear in the new controls and will be saved to the database. The Freight and Handling values will be added into the SubTotal value when saved to the database, but will not be included in the SubTotal value when displayed on the form. Enhanced to support default Order UOM and Price UOM.
ItemEditor.c 6.4.97	311 11/03/2015	11410077	Sales Default Order UOM and Price UOM field have been added.
		11503210 11509060 11506272	Unchecking the Assembly checkbox and saving changes to an item on the Item Main form now clears its LabourRunCost and LabourSetupCost. When adding a new operation to an item and QA is defined at that time, the intial add now saves the QA against the operation. A new menu called "Cost Override" has been added to the Item Editor form. A new warning message has been added to the SetupCosting form. A new tooltip for Setup Costing option has been added.
JobCosting		14500400	
6.4.52 6.4.53	11/03/2015 11/11/2015	I1509100 I1511037	Job Costing & Opportunity forms now try to populate the Service Level based on the selected Customer/Prospect. Corrected behaviour of trying to read the Customer specific fields of customer table for Prospects and giving 'out of memory' error.
MatReq.dll 6.4.92	11/03/2015	I1510113 I1509144	Modified to correct a problem with the MatReq form loading query that was causing duplicate data under specific circumstances . Corrected an MRP problem where the "Qty On SC" was not showing up for subcontract parent items.
MYOB.Acco 6.4.0	ountRight.SDK.dll 11/04/2015	11411064	Required MYOB sdk file to run our MYOB accounting link Seradex.Accounting.MYOBLink.dll
POInvoice.c 6.4.77	ili 11/03/2015	11509177	An adjustment has been made to the default the unit cost to zero when saving a non-numeric value.



PurchaseO			
6.4.88	11/04/2015	11510062	An adjustment has been made to ensure that the unit price default to the
		11507201	selected item unit price. Saving form data by pressing Alt+S while typing in a combo box in a spread
		11307201	will now properly load the item in that combo box and perform proper logic
			before attempting to save.
SalesOrder	.dll		
6.4.149	11/03/2015	11410077	Enhanced to support default Order UOM and Price UOM.
		11501252	Added Freight and Handling text boxes to the form footer. The new Freight
			and Handling fields will now be calculated based on lines items that are associated to the Freight or Handling category. These totals will appear in
			the new controls and will be saved to the database. The Freight and Handling
			values will be added into the SubTotal value when saved to the database, but
			will not be included in the SubTotal value when displayed on the form.
		11509207	Copying a Sales Order now also properly copies the Ship Terms to the new Sales Order.
		11509244	The Excel price list estimate unit cost calculation function will only run if the
			application preference "Calculate estimate unit cost for freight category type items using Excel price list" is checked.
		11510058	An adjustment has been made to the cte sql statement ensuring the
			statement will start with a semicolon.
		11510005	A number of erroneous "Invalid Item" messages and improperly updating
6.4.150	11/13/2015	11511075	Line Items have been addressed. A custom hook has been placed after the call to the Quick Configurator
0.4.100	11/13/2013	11011070	module.
6.4.149	11/03/2015	11510249	Correction has been made to ensure that the system update the work order
			documents information after save when deleting existing sales order lines.
Seradex.Ac	counting.eConne	ctLink2015.dll	
6.4.0	11/04/2015	11505113	Added support for Great Plains 2015 (Accounting setup code Great Plains
			14)
Considere A		الم مالا	
6.4.0	counting.MYOBL 11/04/2015	іпк.ан 11411064	Created MYOB Accounting link to add support for MYOB 2014 or higher
0.4.0	11/04/2013	11411004	using the new MYOB sdk.
Seradex.Co	ommonServices.d	II	
6.4.28	11/04/2015	11506242	Added application preference to govern the new ability in shop floor to
			Prorate labour across multiple work orders running in shop floor execution
• • •			
	onnection.dll	11510022	Sourch "Bogins With" and "Ends With" filters have been restared
6.4.21	11/03/2015	11510033	Search "Begins With" and "Ends With" filters have been restored.



December 2015

Seradex.E	xcel.dll		
6.4.10	11/03/2015	11504185	Added the ability to add worksheets and push an entire data table to a worksheet.
Seradex.Fi	nancials.Financia	lsSystem.dll	
6.4.69	11/03/2015	11509205	Corrected issue attempting to refund more than one credit note at the same time.
Seradex.In	ventory.dll		
6.4.16	11/03/2015	11510152	Issue with connection
Seradex.O	rderEntry.Bases.d	II	
6.4.9	11/03/2015	11510051	Resetting grid option will now delete database grid setting information.
Seradex.P	roduction.DataCol	lection.dll	
6.4.19	11/10/2015	11511074	Corrected issue with Shop floor execution if one has the complete at last operation enabled and perforrms a stop on the final operation with a partial quantity specified, on subsequent loads the prior qty is not shown
6.4.18	11/04/2015	11509065 11510143	Improved the performance of Shop Floor Execution for anyone that is using non tracked cells that are used on the current open work orders. For clients using shop floor with the specific option enabled to complete work orders on last operation and they elect to use labour in inventory with the Data collection option, the system will now auto approve the required data
		11510060	collection records prior to completion of the work order Corrected issue generating data collection data if one specifies in the
		11506242	sxRuntime database a sql user name and password Added ability in Shop Floor Execution desktop application to prorate labour when running multiple work orders lines at the same time for a single operator.
6.4.20	11/23/2015	11511074	Modified to correct a problem where the Qty field was not being calculated right for the starting operation.
Seradex.P	roduction.WorkFlc	owSvstem.dll	
6.4.8	11/03/2015	11509005	Service Order has been added to the Work Flow setup.
Seradex.Se			
6.4.56	11/04/2015	11509136	Hidden criteria saved against search details will again use the assigned filter type.



Seradex.St	rings.dll		
6.4.22	11/04/2015	11506242	Added application preference to govern the new ability in shop floor to Prorate labour across multiple work orders running in shop floor execution
Seradex.Ut	ilities.GizaSystem	ı.dll	
6.4.4	11/03/2015	11510096	The gathering column "Description" has been adjusted to "Item_Description".
Seradex.W	in.AccountMergeF	Purge.dll	
6.4.3	11/04/2015	11406073	The State/Prov dropdown now properly affects its neighbouring textbox.
Seradex.W	in.DeliverySchedu	ıle.dll	
6.4.13	11/03/2015	11510051	Correction has been made to the max value of RouteNo field in the Delivery/Pickup Details section.
Seradex.W	in.Financials.dll		
6.4.66	11/03/2015	11509205	Corrected issue attempting to refund more than one credit note at the same time.
Seradex.W	in.ProspectImport	t.dll	
6.4.17	11/04/2015	11406073	The State/Prov dropdown now properly affects its neighbouring textbox.
Seradex.W	in.QuickConfigura	ator.dll	
6.4.3	11/03/2015	11510078	Correction has been made to ensure the properties does not get reloaded if its already loaded by linked property default setup in the Quick Configurator
6.4.4	11/11/2015	11511071	form. Linked and Property Defaults will now function as expected for non-Allow
			Special product line properties.
Seradex W	in.Scheduling.dll		
6.4.27	11/03/2015	11308016	DBR Scheduling now allows the user to manually enter a priority to control
			the order.
Seradex.W	in.Search.dll		
6.4.43	11/04/2015	11509136	Hidden criteria saved against search details will again use the assigned filter
-			type.



SERADEX			Technical Release Notes		
			December 2015		
6.4.43	11/04/2015	11509251	Locally linked search windows will now be ordered by the DisplayOrder value available in the ActiveM database.		
Seradex.W	/in.ShopFloorExec	cution.dll			
6.4.28	11/04/2015	11509245	If you are using the preference to prompt at shop floor for completion of work order on the last operation, you elect to say complete yet do not enter in a qty to complete it did not prompt.		
ServiceOr	der.dll				
6.4.51	11/03/2015	11509005	Document Storage, Module User Defined, and Work Flow have been added to Service Order.		
		I1410077	Enhanced to support default Order UOM and Price UOM.		
		11508179	Service Order's User Controls tab now has a properly functioning scrollbar to allow a high number of Controls to be viewed, and they now all clear properly when clicking "Add".		
		11509168	Fixed an issue which caused User Controls to be loaded in an incorrect order in some situations. This also corrected an issue with the actual data appearing in an inappropriate order.		
ShipDetail	s.exe				
6.4.17	11/03/2015	11506169	ShipDetails was modified to highlight an invalid scan and then clear it after a short time period when an unknown prefix is used.		
Shipping.c	111				
6.4.102	11/03/2015	11501252	Updated Invoice generation from Shipping to ensure the detail Freight and Handling values are calculated correctly from the lines.		
		I1510158	An adjustment has been made to the shipping module to ensure that the system will now calculate the tax correctly for non-tracked items for multiple invoices.		

- 6.4.103 11/06/2015 11511079 Correction to the gathering SQL to set remaining quantity price to zero if the value is null which would cause non shippable items to carry taxes over incorrectly when generating an Invoice from the Shipping module.
- SubContracting.dll 11/04/2015 6.4.50 11502052 The Materials tab on the Sub Contracting form now automatically fills 'Qty To Transfer' or 'Qty To Buy' with the 'Qty Required' value when selecting 'Transfer' or 'Gen MatReq'.

sxEDIBridge.dll

- 6.4.25 11/04/2015 11510217 Enhanced to support array properties.
 - 11510130 An adjustment has been made to ensure that the quick config is storing the properties values correctly.



Technical Release Notes December 2015

			December 2015			
6.4.26	11/17/2015	11511170	An adjustment was made to ensure that the config properties are now splitting based on comma for the old EDI import way.			
sxMaintenance.dll						
6.4.96	11/04/2015	11509244	A new application preference called "Calculate estimate unit cost for freight category type items using Excel price list" has been added.			
		11506242	Added application preference to govern the new ability in shop floor to Prorate labour across multiple work orders running in shop floor execution			
		11509140	Display Message form width now have the ability to be resize base on the spread size.			
		l1508193	A scrollbar has been added to the Notes sections of the Contact Maintenance form.			
sxProxy.exe						
6.4.25	11/04/2015	11408158	Added a Right Click menu option in Outlook on Mail items to launch the Estimating module and populate much of the form based off relevent Contact and Customer/Prospect data.			
sxTaxes.dll 6.4.26	11/05/2015	11511062	The display tax form logic has been adjusted.			
Template.xls						
6.4.5	11/04/2015	11506236	New fields have been added to the Config Excel Input and Output Sheet.			
UpdateAcct.dll						
6.4.65	11/04/2015	11508122	Importing Prospects from Excel will no longer create multiples of new Lead Sources; each new unique Lead Source will be generated only once.			
		11506295	Corrected issue running the currency exchange rate update on Accpac when using the legacy Access Database method of linking to accpac for update			
		11411064	accounts. Modified to add support for MYOB 2014 or higher using the new MYOB sdk.			
WorkOrder. 6.4.118	dll 11/03/2015	11508167	On work order deletion, before re-assigning or deleting MatReq associated to			
0.1.110	11100/2010	11412190	the work order, the system will now check to see if any work order lines exist. Details of SubWorkOrders now have a locked Item No on the Work Order			
			form.			
		11507155	The Reload Item Defaults right click menu has been added.			
		11508200	Loading a Work Order from Work Order Search will now also properly populate the Work Flow Details.			



Technical Release Notes

December 2015

6.4.118	11/03/2015	11509026	Can no longer go into the reallocation form from the work order line when it is completed.
		11507137	Work Order Completion form's minimum size has been decreased for ease of use on smaller resolution monitors.
			of use off smaller resolution monitors.
		11410077	Enhanced to support default Order UOM.