



DSD Business Systems

Sage 100 Enhancements

ARCM

Multi-Company A/R Cash Receipts

Version 7.20



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Multi-Company A/R Cash Receipts User's Manual
Version 7.30

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Section A: Introduction

This manual contains a description and instructions for this DSD product. Operating instructions are included for the features added by this product to Sage 100. For instructions on using Sage 100, refer to the appropriate Sage 100 manual, or call your Sage 100 reseller. DSD Business Systems offers excellent Sage 100 support, at an hourly rate.

Web Resources

DSD web site: <http://www.dsdinc.com>

The Enhancement page contains:

- Current Release Schedule*
- Purchasing Information*
- Installation Instructions*
- Product Support*
- Enhancement Links*

ARMU Multi-Company A/R Invoice Entry:

<http://www.dsdinc.com/enhancement/multi-company-ar-invoice-entry-3/>

The product web page contains:

- Product Description*
- Web Links*
- Current Product Version Table*
- Product Installation File Download*
- Product Manual in .pdf Format*
- Revision History*
- FAQ*

Support

DSD provides product support through Sage 100 resellers. Support is provided for the current version. Older versions are supported at an hourly rate. DSD's telephone number is **858-550-5900**. Fax: **858-550-4900**.

For a hard error, where the program displays an error dialog, report:

- Error number.*
- Program name.*
- Line number.*
- Program version.*

*Exact sequence that caused the error, including menus and menu selections.
Other pertinent information.*

If leaving a message or faxing, please include:

Your name.

Your phone number (and fax if applicable) and extension.

It is possible to be unable to duplicate a problem, because of data corruption or because we have not exactly duplicated a particular operating environment. In such circumstances, we can only continue to try to fix the problem if we can either access the system with Symantec PCAnywhere or by some other means access or duplicate the system.

Multi-Company A/R Cash Receipts Features

ARCM has been designed to allow a managing company to process **A/R Cash Receipts** transactions for an unlimited number of "subsidiary" companies.

Customers can be selected in Cash Receipts Entry from other 'subsidiary' company codes, and their associated Invoices may be paid from the Lines Entry. Intercompany Due To and Due From Accounts are setup to allow for GL Posting to the Parent & Subsidiary.

Limitations:

- Credit Card Payments may not be applied to subsidiary companies.
- GL Posting Entries (non-Invoice) on the Lines Tab can only be for the Parent Company.
- CASH Customers can not be used for Subsidiary Companies.

Section B: Getting Started



- If you reinstall or upgrade one of the Sage 100 modules listed in the following table, you must also reinstall this Enhancement.
- Enhancements from different Sage Developers are generally not designed to work together. If installed together, problems are likely to occur.
- Check with DSD before installing more than one Enhancement.

Required Levels

Sage 100 Module	Module Required	Required Level
A/R	Y	7.30

Installation

1. **Back-up:** Exit all Sage 100 sessions. Back-up existing Sage 100 data.
2. **Check Levels:** Sage 100 module levels **must match** those listed above.
3. **Run Enhancement Setup Program:** Save the executable installation program (sent to you or downloaded from our website) in a convenient location on the Sage 100 server. Launch the program from Windows Explorer or by selecting Start/Run, and then browse for the file in the location you saved it. Follow on-screen instructions.
4. **Send your Sage Serial Number to your DSD Representative:** Send your Sage Serial Number to your DSD representative in order for us to send you back the encrypted keys to unlock your system. This serial number can be found in Library Master\Setup\System Configuration, Tab 3. Registration as Serial Number.
5. **Re-Start Sage 100:** Sage 100 will be updated.
6. **Unlock the Enhancement:** DSD Enhancements must be unlocked to run. When any part of the Enhancement is run for the first time, the **DSD Enhancement License Agreement and Activation** window will appear. Follow the steps shown on that window. *You can click the Help button for more detailed instructions.*

Note: On the next page is a screenshot of the DSD Enhancement License Agreement and Activation window.

After accepting the License Agreement, you can then select the type of unlocking that you'd prefer. The choices are File, Web, Demo and Manual Entry.

File Unlock: After receiving your encrypted serial number key file from DSD, and placing that file in the MAS90/SOA directory, selecting this option will unlock all products keys contained in the file. This means you can unlock all enhancements at once using this option.

Web Unlock: If the system that is running the DSD Enhancement *has web access* and you *have sent DSD your Sage Serial number*, you can unlock the Enhancement without assistance using Web Unlock. When this option is selected, the program will attempt to download encrypted serial number key file from DSD *and then proceed to unlock all enhancements contained in the file*.

- *The Sage 100 system that is being used must have web access for this option to be effective.*
- *You can send your Sage Serial Number to your DSD Enhancements sales representative.*

Demo Unlock: If a Demo mode is available for the Enhancement you're running, you will be able to Demo unlock the product without assistance from DSD for demo purposes.

- *Creating a Demo Unlock is a good way to temporarily unlock DSD Enhancements off-hours, if you do not have web or email access. Later, you can unlock the product fully, during business hours.*

Manual Entry Unlock: If you want to unlock a single enhancement using a single encrypted key, you can select this option and enter the 64 character key you receive from DSD by copy and paste.

Note: You can also unlock a DSD Enhancement through the [DSD Enhancement Control Panel](#) found on the Library Master Utilities Menu. Then, select the Enhancement with your mouse from the list of Enhancements and click the **Unlock Product** button on the right side of the window.

7. **Convert Data:** After unlocking, the DSD Conversion Wizard will appear. Follow on-screen instructions to complete data conversion. *You can exit the conversion program without converting data. The Enhancement will not proceed, however, until data is converted. If you enter an enhanced program and data has not been converted, the conversion program will run again.*

DSD Enhancement License Agreement and Activation

License Agreement

YOU MUST READ THIS AGREEMENT COMPLETELY AND AGREE BEFORE PROCEEDING. SCROLL THROUGH THIS AGREEMENT USING THE SLIDER CONTROL.

IMPORTANT: THIS SOFTWARE IS LICENSED BY DSD BUSINESS SYSTEMS, INC. TO CUSTOMERS FOR THEIR USE ONLY IN ACCORDANCE WITH THE TERMS SET FORTH IN THIS CUSTOMER LICENSE AGREEMENT. OPENING OR USING THIS PACKAGE CONSTITUTES ACCEPTANCE OF THESE TERMS. IF THE TERMS OF THIS LICENSE ARE NOT ACCEPTABLE, THE CUSTOMER MAY OBTAIN A FULL REFUND OF ANY MONEY PAID IF THIS UNUSED, UNOPENED PACKAGE IS RETURNED WITHIN TEN (10) DAYS TO THE DEALER FROM WHICH IT WAS ACQUIRED.

1 Agree to License Agreement
☒ Agree ☐ Disagree

2 Select Unlocking Type
☐ Web ☐ File
☐ Demo ☒ Manual Entry

3 Call DSD at 858-550-5900
 Have this information ready: End User Name DSD Business Systems
 Serial Number 0555188

4 Enter the following from DSD
 Activation Key:
 Click to Unlock:

Help Exit

DSD ABX 12/30/2016

sage DSD Conversion Wizard: Step One, Introduction

DSD
BUSINESS SYSTEMS

This company's data needs to be converted.
 This program will perform the conversion.

Cancel

DSD Enhancement Control Panel

Starting with version 3.61, all DSD Enhancement products include DSD's Enhancement Control Panel. The **DSD Enhancement Control Panel is accessed from the Library Master Utilities menu.**

The DSD Enhancement Control Panel is a simple to use yet powerful system to help maintain DSD Enhancements installed on a Sage 100 system. To use it, select an Enhancement product from the list on the window and then click the button, on the right side of the window, which corresponds with the desired task.

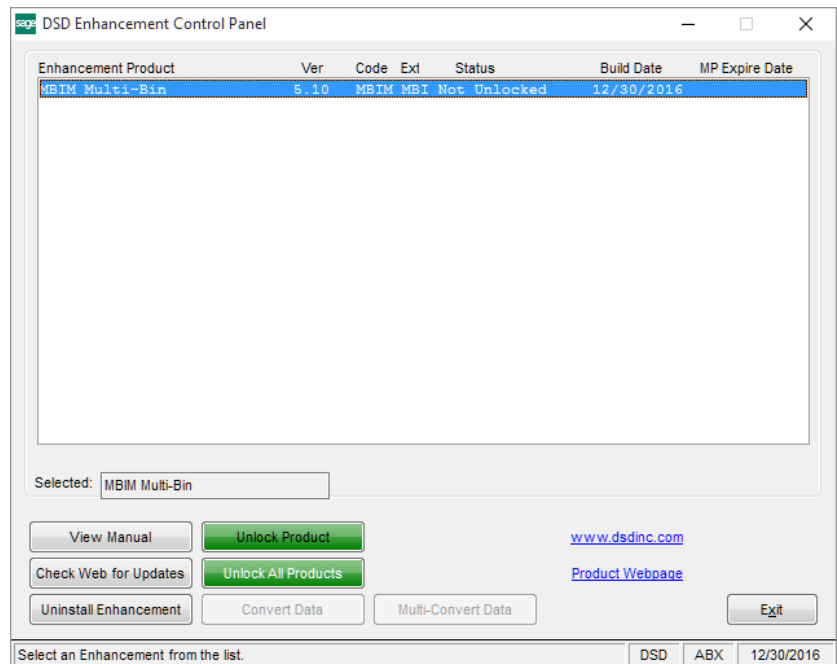
View Manual: This button will display the product manual for the selected Enhancement using Adobe Acrobat. For this to be possible, the PDF file for the corresponding manual must be in the "MAS90/PDF" folder in the Sage 100 system. If the file is not present, and the system has web access, the correct PDF file will be automatically downloaded from the DSD website, put into the "MAS90/PDF" folder and then displayed.

Check the Web for Updates: This button will check the DSD website to see what the current build is the selected Enhancement and alert the user if a later version is available. *This requires an internet connection on the Sage 100 system.*

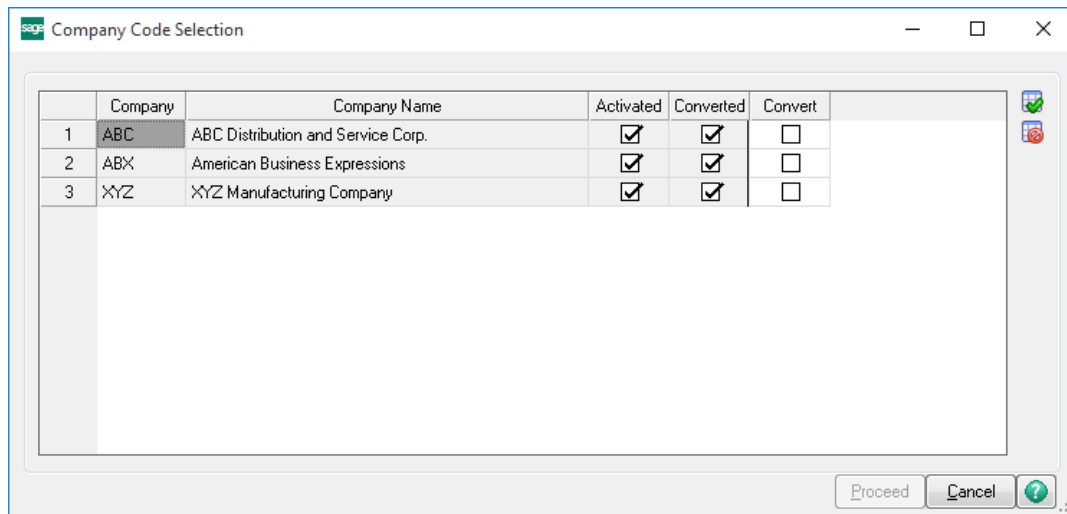
Unlock Product: This will cause the DSD Enhancement License Agreement and Activation window to appear. Using this window is described on the previous page. *This button is disabled if the selected Enhancement is already unlocked or if unlocking is not required.*

Unlock All Products: This will cause the DSD Enhancement All License Agreement and Activation window to appear. This window is similar to the one described on the previous page, but has only web and file as options to unlock. *This button is never disabled.*

Convert Data: After verification, the selected Enhancement's data conversion program will run. Data conversion is non-destructive, and may be triggered any number of times. Sometimes this is required to fix data records imported or updated from a non-enhancement installation.



Multi-Convert Data: Multiple Companies can be converted at the same time for a given Enhancement. *(If you have a large number of Companies to convert, please do in batches of 20 or fewer due to memory limitations.)*



Help: The Help button, located at the bottom right of the window, opens an HTML help file.

Get Adobe Acrobat: Opens the Adobe Acrobat website to the page where Acrobat can be downloaded and installed.

Uninstall Enhancement If this option is available, then selecting this button will start the un-install process, removing the enhancement from the system. (for more information see [Uninstall DSD Enhancements](#))

Section C: Setup

ARCM Multi-Company Options

Select this menu item to pop-up the **Multi-Company Options** panel.

Multi-Company Cash Receipts Options (ABC) 1/1/2026

Allow Inter-Company Postings ☒

Post Inter-Company Postings in Detail ☒

Accept Cancel

Allow Inter-company Postings: Selecting this option causes the new **Company Code** field to appear on each line item of **A/R Cash Receipts**. To process Inter-company Receivables, each company must be setup in the new **Inter-company Maintenance Screen**, which is described in this section.

Post Inter-Company Postings in Detail: Selecting this option posts inter-company postings to the General Ledger in Detail. Clearing this option posts inter-company postings to the General Ledger in Summary.

CR Intercompany Account Maintenance

The **CR Intercompany Account Maintenance** panel has been created to allow the various companies on the system to be accessed during A/R Cash Receipts. You will find the **CR Intercompany Account Maintenance** available in the Accounts Receivable / Setup menu.

CR Intercompany Account Maintenance (ABC) 1/1/2026

Company Code

American Business Expressions

ABC Company G/L Credit Acct

Due to ABX from ABC

ABX Company G/L Debit Acct

Due to ABX from ABC-Main

Accept Cancel Delete

For each company activated, the User must define a **G/L Credit Account for the Parent Company** and a **G/L Debit Account for the Subsidiary company**.

The G/L Accounts Receivable credit posting to the Parent Company will be the Parent **Company G/L Credit (“Due From”) Account**. This account offsets the Cash Debit posting in the Parent Company.

The G/L Credit posting to the Subsidiary Company will be the **Accounts Receivable Account** for that company’s Division (found on Division Maintenance in the subsidiary company). The G/L debit offset posting to the Subsidiary Company will be the **Company G/L Debit (“Due To”) Account**.

Section D: System Operations

A/R Cash Receipts Entry

If Inter-company processing has been selected, a new **Company Code** field will appear at the top of the entry screen. This field will default to the current company, but has an ALE Lookup to the Company Code file.

Cash Receipts Entry (ABC) 1/1/2026

Customer No. 01-ABF Customer... Deposit...

Name American Business Futures Invoice No.

Deposit Type Cash Check No. 1234 Company Code ABX

1. Header 2. Lines 3. Payment

Quick Row 2

	Invoice No.	Inv Date	Inv Amount	Disc Used	Amt Posted	Balance
1	000000092551-IN	5/12/2025	5,473.00	.00	100.00	5,373.00
2			.00	.00	.00	.00

Line Type	Invoice
Discount Date	
GL Account	
G/L Acct Desc	

Posting Balance 100.00-

Total Posted 100.00

Accept Cancel Delete

A/R Cash Receipts Journal

The Company Code has been added to the A/R Cash Receipts Journal. A sample Sales Journal is shown below.

Cash Receipts Journal Register Number: CR-000003 Batch Number: 00005						
ABC Distribution and Service Corp. (ABC)						
Cash Deposits						
Customer Number/Name						
Invoice Number	Amount Applied	Discount Date	Discount Amount	Invoice Balance	Credit A/R Account	Credit Misc Account
Bank: D Wells Fargo Checking Batch Number: 00005 Deposit Date: 1/1/2026 Deposit No: 00008 Check No: 1234 Deposit Amt: 100.00						
01-ABF American Business Futures Company: ABX 000000092551-IN						
	100.00		0.00	5,373.00	100.00	
Posting Total:	100.00		0.00		100.00	0.00
01-ABF Total:	100.00		0.00		100.00	0.00
Division 01 Total:	100.00		0.00		100.00	0.00
Deposit 00008 Total:	100.00		0.00		100.00	0.00
1/1/2026 Total:	100.00		0.00		100.00	0.00
Bank D Total:	100.00		0.00		100.00	0.00
Cash Deposits Total:	100.00		0.00		100.00	0.00
Report Total:	100.00		0.00		100.00	0.00

When the Sales Journal is finished, the A/R Sales Journal Recap is run automatically. If Inter-company processing is not being used, then this report will be sorted and subtotaled by Division, as before. If Inter-company processing has been selected, then this report will sort and subtotal by Company Code, as shown below:

Accounts Receivable Recap By Division Register Number: CR-000003 Batch Number: 00005			
ABC Distribution and Service Corp. (ABC)			
ABC			
Division Number: Inter-Company			
G/L Account	Description	Debit	Credit
101-01-00	Cash in bank - Reg. checking	100.00	
991-00-00	Due to ABX from ABC		100.00
Division Total:		100.00	100.00
ABX			
Division Number: 01 Irvine			
G/L Account	Description	Debit	Credit
00999-00-000-000-000	Due to ABX from ABC-Main	100.00	
11000-01-000-000-000	Accounts Receivable:Irvine-Mai		100.00
Division 01 Total:		100.00	100.00

Daily Transaction Registers

Please be aware that although the Accounts Receivable Update prompts the User to run the Daily Transaction Journal, this is the Journal for the current company only, and does not print or post to the General Ledger of another company, whether or not the User just updated inter-company distributions. In order for those inter-company transactions to be updated into the other companies' General Ledgers, **the User must access those other companies individually**, and run the Daily Transaction Register for each.



Daily Transaction Register

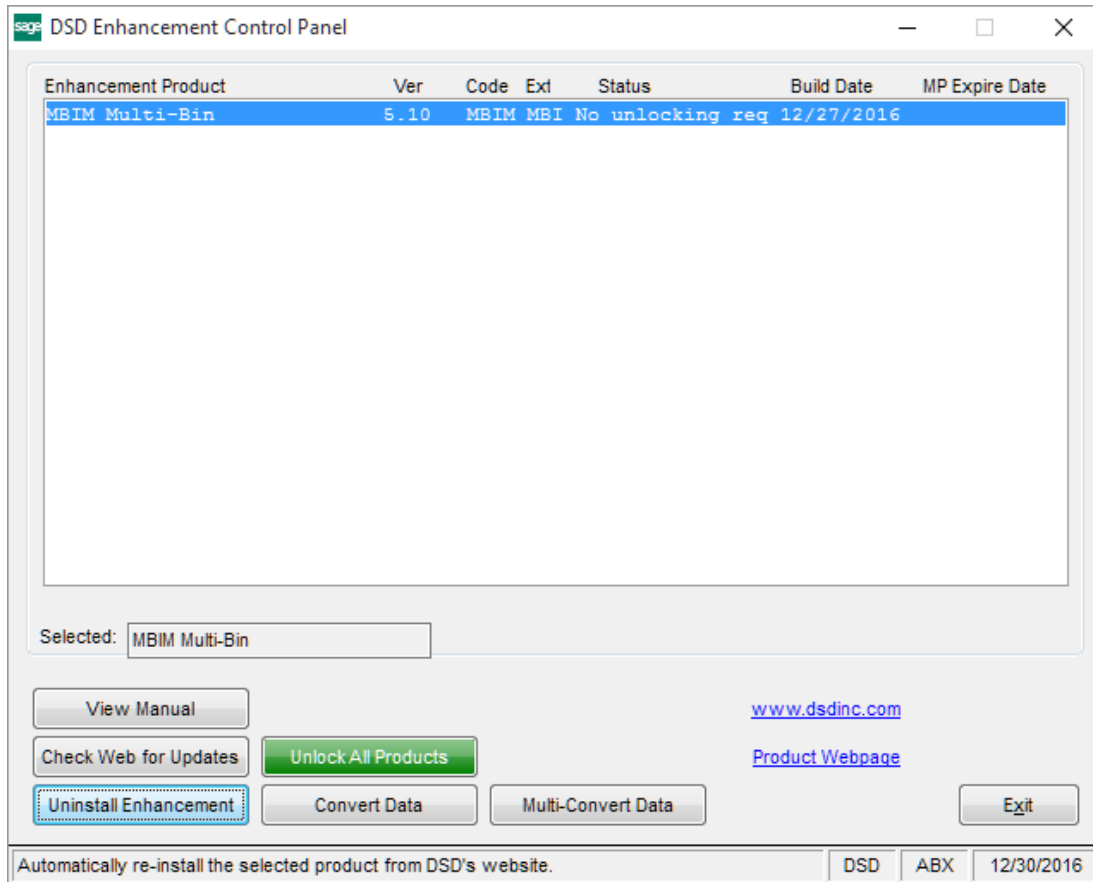
American Business Expressions (ABX)

Postings For: 1/1/2026

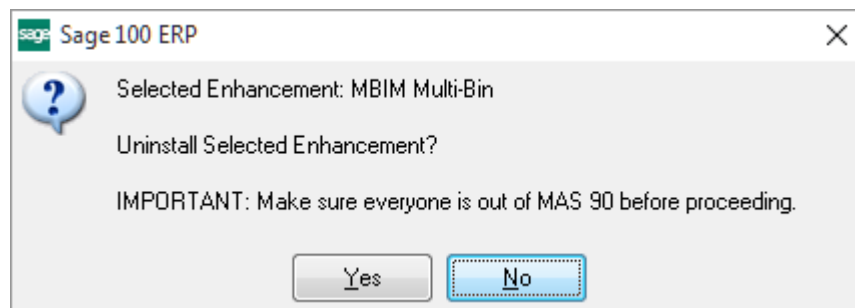
Source Journal	Account Number	Account Description/Posting Comment	Debit	Credit
CR-000003	00999-00-000-000-000	Due to ABX from ABC-Main A/R Cash Receipts Entry - 1/1/2026 From Comp:ABC	100.00	
	11000-01-000-000-000	Accounts Receivable:Irvine-Main A/R Cash Receipts Entry - 1/1/2026 From Comp:ABC		100.00
Journal 000003 Totals:			100.00	100.00
Source CR Totals:			100.00	100.00
1/1/2026 Totals:			100.00	100.00
Report Totals:			100.00	100.00

Section E: Uninstall DSD Enhancements

A DSD Enhancements Uninstall Utility has been provided for the purposes of removing DSD Enhancements from your Sage 100 System. This utility may be accessed from the **DSD Enhancement Control Panel** menu option on the **Library Master / Utilities** menu.

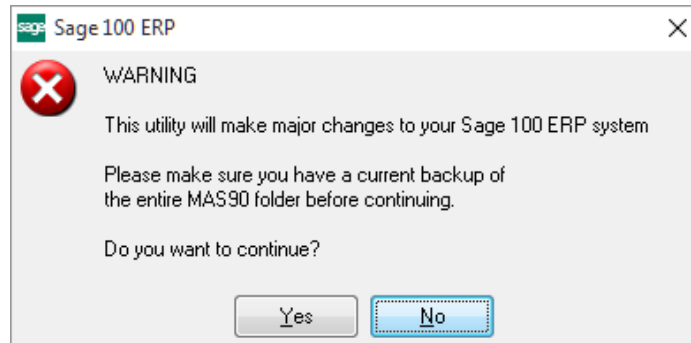


When accessing the **DSD Enhancement Control**, select the enhancement that you wish to Uninstall, and then select the **Uninstall Enhancement** button. The following message box will appear:



Select **No** to exit the Uninstall Process.
Select **Yes** to continue with the Uninstall Process.

The following message box will appear, to remind you that a complete backup of your entire Sage 100 system should be completed prior to uninstalling a DSD product.



Select **No** to exit the Uninstall Process.

Select **Yes** to continue with the Uninstall Process.

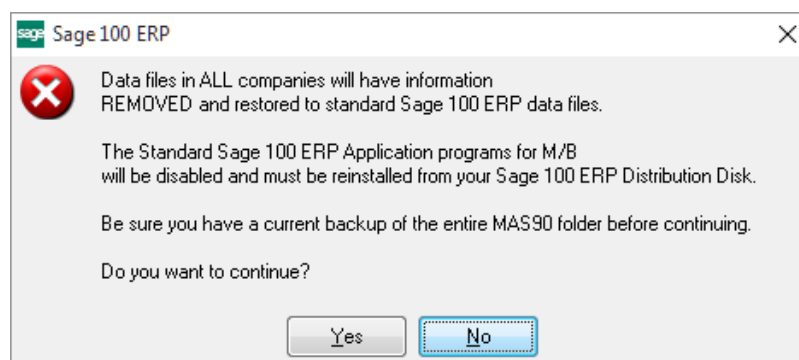
After the Uninstall of the DSD Enhancement, you MUST reinstall certain standard Sage 100 modules, followed by reinstallation of Product Updates and Hot Fixes, if applicable.

A message box will appear, and will display which of those specific Sage 100 modules you must reinstall afterwards.

Select **No** to exit the Uninstall Process.

Select **Yes** to continue with the Uninstall Process.

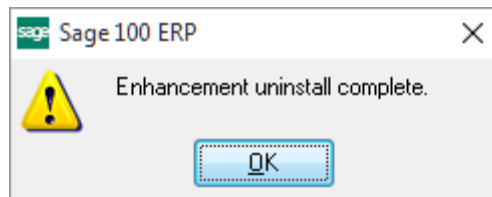
The following message box will appear, displaying the final warning message.



Select **No** to exit the Uninstall Process.

Select **Yes** to continue with the Uninstall Process. At this point, the DSD Enhancement will be removed from the Sage 100 system.

After completion of the Uninstall, the following message box will appear. Select OK to continue.



Now that the Uninstall process is completed, you must:

- Reinstall the applicable standard Sage 100 modules
- Reinstall the latest Sage 100 Service Pack/Updates, if applicable.
- Reinstall any other DSD Enhancements or Developer products that are affected from the reinstallation of the standard Sage 100 module(s).