

DSD Business Systems

Sage 100 Enhancements

APBC

A/P Batch Check Entry

Version 7.30





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A/P Batch Check Entry User's Manual Version 7.30

1 July, 2024

DSD Business Systems 5120 Shoreham Place Suite 280 San Diego, CA 92122 858/550-5900 8:00am to 5:00pm PST 858/550-4900 Fax

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User's Manual

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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

APBC A/P Batch Check Entry:

http://www.dsdinc.com/enh/pages/APBC.htm

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.

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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.

A/P Batch Check Entry Features

APBC Batch Check Entry adds a batch processing feature to Accounts Payable Invoice Payment Selection and Accounts Payable Check and Electronic Payment Maintenance Entry.

The Accounts Payable Options window has been changed to include an option to turn on check entry batch processing and related fields.

The Check Printing and Check and Electronic Payment Register are also modified to include batch processing.

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	Required
Module	Required	Level
A/P	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

bob Emancement Electise Agree	ment and Activation		-		>
AGREEMENT USING THE SLIDER CON IMPORTANT: THIS SOFTWARE IS LICI IN ACCORDANCE WITH THE TERMS S	COMPLETELY AND AGREE BEFORE PROCEEDING. TROL. ENSED BY DSD BUSINESS SYSTEMS, INC. TO CUS ET FORTH IS THIS CUSTOMER LICENSE AGREEME 20 OF THESE TERMS. IF THE TERMS OF THIS LICE	STOMERS FOR	R THEIR U OR USING	ISE ONLY 3 THIS	1
	REFUND OF ANY MONEY PAID IF THIS UNUSED, L THE DEALER FROM WHICH IT WAS ACQUIRED. 3 Call DSD at 858-550-5900 Have this information ready: End User Name	DSD Busine			
2 Select Unlocking Type Web File Demo Manual Entry	Serial Number	0555188			
	Activation Key:				

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 <u>DSD Enhancement Control Panel</u> 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 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

						-		>
Enhancement Product	Ver	Code	Ext	Status	Build Date	MP E	xpire Da	te
MBIM Multi-Bin	5.10	MBIM	MBI	Not Unlocked	12/30/2016			
Selected: MBIM Multi-Bin								
Selected: MBIM Multi-Bin								
Selected: MBIM Multi-Bin View Manual Unlock F	Product				www.dsdinc.com]		
					www.dsdinc.com Product Webpage			
View Manual Unlock F	Products		Multi-(Convert Data			E <u>x</u> it	

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.*)

Com	pany Code S	election					_		×
									_
	Company	Company Name	Activated	Converted	Convert				
1	ABC	ABC Distribution and Service Corp.							6
2	ABX	American Business Expressions							
3	XYZ	XYZ Manufacturing Company							
]
						Proce	ad T	<u>C</u> ancel	

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 <u>Uninstall DSD</u> <u>Enhancements</u>)

A/P Batch Check Entry

Section C: Setup

Accounts Payable Options has been modified to include a new option in the Batch Processing Grid on the Entry Tab.

-	3. Entry	4. Printing	j <u>5</u> . History	<u>6</u> . ACH	
ng					
scription	Enable Ne	xt Batch	Default Bank Code	•	D
Entry	000	02	Default Bank Code	e to Last Bank Code Used	
k/Payment Entry	000	101			
	✓ 000	03	Manual Check Quick	k Print	
			Increment Next Ch	eck No. When Changed Duri	ng Printing
s Tax in A/P Data	Entry		Selecting Invoices f	or Payment	
ht Separately			Display Warning V	Vhen Past Discount Due Date)
nt Bank Code Entr	Ŋ				
se Distribution Tab	oles		Allow Batch Date	Override	
stribution to be Le	ss Than 100 Pe	ercent	Default Batch Date	e to Current Date	
	scription Entry k/Payment Entry s Tax in A/P Data th Separately nt Bank Code Entr se Distribution Tat	Scription Enable Ne Entry Image: Construction of the second	Scription Enable Next Batch Entry 00002 k/Payment Entry 00003 00003 Image: State of the state of the	Scription Enable Next Batch Entry 00002 k/Payment Entry 00001 Image: Control of the stress of the stres	Scription Enable Next Batch Entry O0002 k/Payment Entry O0001 O0003 Default Bank Code Manual Check Quick Print Increment Next Check No. When Changed Durin rs Tax in A/P Data Entry Selecting Invoices for Payment Instruction Tables Image: Code Code Code Code Code Code Code Code

The **Accounts Payable Options** window has been modified to include Check Entry in the Batch Processing setup options.

Enable Batch Entry: Check this box to turn Check Entry Batch feature on.

Next Batch Number: Allows changing the Next Batch Number.

Enable Payment Bank Code Entry: This option allows Bank Code assignments by Invoice and/or by Check Entry

Section D: System Operations

A/P Check Entry Batch

8 A/P Check E	ntry Batch				_		×
Batch Number Comment Private Batch		💫 📢 🔌 Posting Date	d di		<u>M</u> odify. <u>R</u> enumbe		<u>V</u> erify M <u>e</u> rge
Status	0	Created By Modified By					
	Total	Amour	nt				
1 Paym	ent Totals		.00				
		1	Accept	<u>C</u> a	ncel	Delete	

The A/P Check Entry Batch window appears when Invoice Payment Selection, Check or Electronic Payment Maintenance is accessed and thereafter when the Batch number button is selected. It allows the selection of a batch number and shows the current batch totals.

Check Printing and Electronic Payment

A/P Check Printing and Electronic Payment has been modified to allow the selection of a single batch or multiple batches.

	Batch	Print	Status	User ID	Private	Comment	Entries	Total	
1	00003		Available	dsd			1	75.00	6
									- 🔁
						1	Total Selected	.00	

Check and Electronic Payment Register

The A/P Check and Electronic Payment Register has also been modified to allow the selection of a single batch or multiple batches.

S Print A	/P Chec	k Entry	Batch					- 0	×
	Batch	Print	Status	User ID	Private	Comment	Entries	Total	
1	00003		Available	dsd			1	75.00	100
									₽
									iø ₽ ₽ ₽
						To	tal Selected	.00	
Refres	h							Proceed Canc	el 🕜
_									· · ·
nt © 1993-20	24 DSD	BUSIN	ESS SYSTEM	15				User's	s Manua
		20011	LUG GIGIEN					20010	

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.

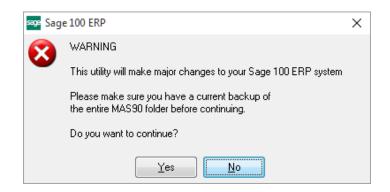
Enhancement Product		Code I			uild Date		pire Date
MBIM Multi-Bin	5.10	MBIM I	MBI No unlocking	req 12 req	/27/2010	5	
Selected: MBIM Multi-Bin							
Selected: MBIM Multi-Bin							
					dadine con		
Selected: MBIM Multi-Bin				<u>www</u>	.dsdinc.con	2	
View Manual	All Products				.dsdinc.con	-	
Check Web for Updates	All Products		Aulti-Convert Data			-	Exit

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:

sage Sage	≥ 100 ERP	\times
?	Selected Enhancement: MBIM Multi-Bin	
~	Uninstall Selected Enhancement?	
	IMPORTANT: Make sure everyone is out of MAS 90 before proceeding.	
	Yes No	

Select **No** to exit the Uninstall Process. Select **Yes** to continue with the Uninstall Process. 13

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.



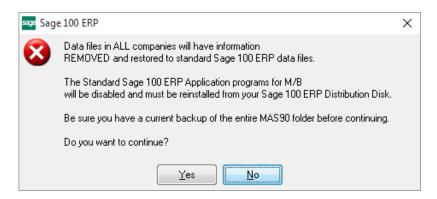
Select **No** to exit the Uninstall Process. Select **Yes** to continue with the Uninstall Process.

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).