

DSD Business Systems

Sage 100 Enhancements

APCI

Invoice Inquiry by Company

Version 7.30





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Invoice Inquiry by Company 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

IMCI Invoice Inquiry by Company:

http://www.dsdinc.com/enh/pages/IMCI.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.

Invoice Inquiry by Company Features

New 'Invoices by Company' and 'Purchase Orders by Company' buttons have been added to the Vendor Maintenance/Inquiry Invoices and P/O's Panels to the right of the 'Invoices' and 'Purchase Orders' grids in their respective Panels. When this button is selected, a new panel will pop up displaying the same information, but for all company codes. The list box information will be sorted first by Company Code, then by Invoice / Purchase Order. Aging and Totals information will be displayed but there will be no drill-down capabilities. Any company with the word "TEST" in the company name will be excluded.

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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.

Sage 100	Module	Required
Module	Required	Level
I/M	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.

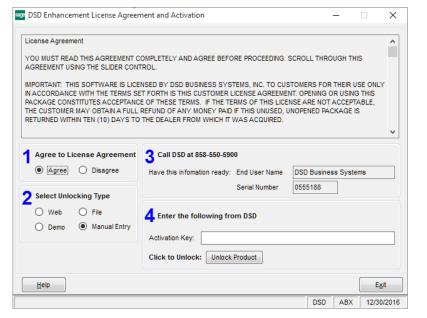
Web Unlock: If the system that is running the DSD Enhancement *has web access* and you *have sent DSD your Sage Serial number*, you can unlock the Enhancement without assistance using Web Unlock. When this option is selected, the program will attempt to download encrypted serial number key file from 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 <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		Code Ext	Status	Build Date	MP Expire Da	te
MBIM Multi-Bin	5.10	MBIM MBI	Not Unlocked	12/30/2016		
Selected: MBIM Multi-Bin						
Selected: MBIM Multi-Bin View Manual Ut	lick Product			www.dsdinc.com		
View Manual Ur	Nock Product			www.dsdinc.com Product Webpage		
View Manual Unc		Multi-	-Convert Data		Εχί	t

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.)

om	pany Code S	election				-	×
	1						_
	Company	Company Name	Activated	Converted	Convert		
1	ABC	ABC Distribution and Service Corp.	∀	V			6
2	ABX	American Business Expressions	⊻	I			
3	XYZ	XYZ Manufacturing Company		I			
	_]

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>)

Section C: System Operations

Using the Invoices Inquiry by Company Enhancement

A new 'Invoices by Company' button has been added to the Vendor Maintenance/Inquiry Main Panel to the right of the 'Invoices' grid. When this button is selected, a new panel will pop up called "Company Invoices". The same Invoice, Detail and Aging information is displayed as the Invoices Panel, but for all company codes.

		Vendor Inquiry (ABC) 9/7/2023							
	Vendor No. 01-AIRW/ Name Airway P <u>1</u> . Main <u>2</u> .		4. Summary	<u>5</u> . History	oices <u>7</u> .Transa	More •			
	Invoice No. 0001053190	Inv Date Inv Due Date 5/31/2025 6/10/2025	Disc Date			Comment Terms A			
		Company Invoices		-,	_ 🗆 X	03 = 🔍			
Comp Invoice No. ABC 0000105019 ABC 0000106020 ABC 0000106145 ABC 000103190 ABC 000103090 ABC 0001050190 ABC 000105190 ABC 1053190 <	Inv Date Inv Due Date 5/2/2025 5/30/2025 5/15/2025 5/30/2025 5/17/2025 5/30/2025 3/31/2025 4/30/2025 4/30/2025 5/10/2025 5/11/2025 5/30/2025 5/31/2025 6/10/2025 5/31/2025 6/30/2025	Disc Date Amount 3,500.00 1,750.00 1,600.00 3,500.00 0.00 3,500.00 3,500.00 3,500.00 10 10 10 10 10 10 10 10 10	Discount 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Balance Comment 0.00 0.00 0.00 0.00 0.00 0.00 0.00 Rent On Central 1 0.00 3,500.00	03	Invoices by Company 03 03 03 03 03 03 03			
Trans Date Trans Type	Trans Amount D	iscount Check Date Check No.	Cleared	Cleared Date					
	0.00 0.00	45 Days 60 Days 0.00 0.00	90 Days 0.00			<u>o</u> k 🖶 🔇			

The list box information is sorted first by Company Code, then by Invoice No. There will be no drilldown capabilities from the Invoice Detail list box. The Invoice Aging information will be a combination of all Company Codes.

A new 'Purchase Orders by Company' button has been added to the Vendor Maintenance/Inquiry P/O's Panel to the right of the 'Purchase Orders' grid. When this button is selected, a new panel will pop up called "Company Purchase Orders". The same Purchase Order and Total Ordered information is displayed as the P/O's Panel, but for all company codes.

	S									
	Vendor No. Name <u>1</u> . Main	01-AIRWAY Airway Prope <u>2</u> . Addi	rty	A A A	<u>4</u> . Summary	<u>5</u> . History	<u>6</u> . Invoices	7.Transactions	<u>8</u> .Checks	More <u>9</u> . P/O
	Number 0010023 0010026	Type Standard Standard	Order Date 5/30/2025 5/30/2025	Required Date 6/30/2025 5/30/2025	Whse 000 000	Order Amoun 17,210.45 2,433.61	1,896.85	t Last Inv No. 678AB478943 6598735		6
			Com	npany Purchas	se Orders			_ 0	Purchase Ord	ers by Company
010023 Stan	dard 5/30/2025	6/30/2025	000	17	r Amount I 7,210.45 2,433.61	nvoice Amount Li 1,896.85 6 1,216.80 6	78AB478943			
										<u>o</u> k 🖨
		То	tal Ordered	19,64	4.06 Total In	voiced	3,113.65			
									Σĸ	

The list box information is sorted first by Company Code, then by Number. There will be no drilldown capabilities from the Purchase Order Detail list box.

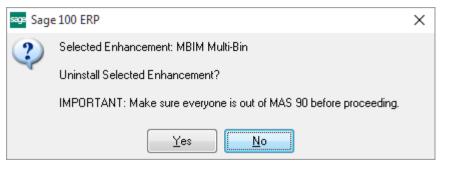
Note: All Company Codes are scanned for all Vendors for the display, excluding any company that has the word "TEST" in the company name. Note that the word "TEST" can be any combination of upper and lower-case letters (i.e. "tEsT", etc.).

Section D: 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.

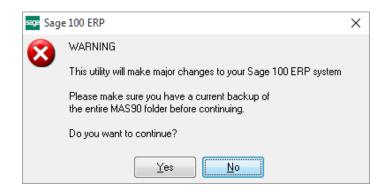
Ellinancen	nent Product		Ver	Code	Ext	Status		Build Date	MP Ex	cpire Date
MBIM Mu	ilti-Bin		5.10	MBIM	MBI	No unlocking	req 1	2/27/201		
Selected:	MBIM Multi-Bin									
View	v Manual						www	v.dsdinc.cor	n	
	b for Updates	Unlock All F	Products				Prod	uct Webpaq	e	
Check We										

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.



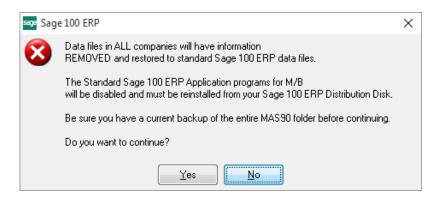
Select **No** to exit the Uninstall Process. Select **Yes** to continue with the Uninstall Process.

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.

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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).