



DSD Business Systems

MAS 90 Enhancements

APMU

Accounts Payable Multi-Company

Version 4.10



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A/P Multi-Company User's Manual
Version 4.10

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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 MAS 90. For instructions on using MAS 90, refer to the appropriate MAS 90 manual, or call your MAS 90 reseller. DSD Business Systems offers excellent MAS 90 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*

APMU A/P Multi-Company: <http://www.dsdinc.com/enh/pages/APMU.htm>

The product web page contains:

- Product Description*
- Adobe Acrobat Product Description*
- Web Links*
- Current Product Version Table*
- Product Installation File Download*
- Product Manual in Word 97 and Adobe Acrobat Formats*
- Revision History*
- FAQ*

Support

DSD provides product support through MAS 90 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.

A/P Multi-Company Features

APMU has been designed to allow a managing company's Accounts Payable Department to process **A/P** transactions for an unlimited number of "subsidiary" companies.

The Crystal Reports data dictionary has been modified to include the Company Code in AP_13, AP6, AP8 and APG. Also Report Master and Data Import data dictionaries have been modified. Note that any custom reports that were previously created must be modified or recreated to use the current data dictionaries.

Invoices may be distributed to other companies that have a MAS 90 General Ledger database. Each line item entry of an Invoice contains a new Company Code field. This new field defaults to the Current Company. It may be changed to any other company that has been setup for Inter-company processing.

When an Inter-company Distribution is made, the Open Invoice is entered into the Current Company's Aging. A General Ledger transaction is written to the other company's Daily Transaction File, containing a debit to that other company's expense account, and a credit to the predefined Inter-company Allocation account. A pair of Inter-company Allocation Accounts must be set up for each company, which has been setup for Inter-company processing.

During line entry for an Inter-company Allocation, the General Ledger Account Format, and the <F2> List Mode feature reflects the Chart of Accounts and the number format for the other company.

Inter-company Allocations are available in Repetitive Invoice Line Entry.

Inter-company Allocations also allow Total Invoice Discounts to be allocated to the other companies.

Allow System Date Override in Invoice Data Entry: When this option is selected (checked), a new System Date header field then appears in Invoice Data Entry. This date can then be set to more accurately and efficiently post Invoice activity to the General Ledger. Normally, all Invoices in a batch are posted to the General Ledger with the same Transaction Date (System Date), regardless of the Invoice Date. If the System Date Override option is activated, the User can specify a unique System Date for each Invoice. This new date will act as the Posting Date for General Ledger

Purposes. This feature is not available in Manual Check Entry, because the Check Date serves this same purpose.

Limitations

1. APMU will *not* work for “Parent” companies that have T/B integrated.
2. APMU will work for “Parent” companies that have J/C integrated, EXCEPT FOR Manual Check Entry.
3. APMU will work with parent companies that have “Subsidiaries” that have T/B or J/C.
4. Inter-company allocations are not allowed for Time and Billing entries.
5. You cannot use SUDATA to “rename” a company code. You must continue to use the companies that are initially set-up.
6. APMU will not allow Credit Card Vendors to Transfer amounts to subsidiary companies. The Transfer button will be disabled in Invoice Data Entry and Manual Check Data Entry if the company is not the Parent Company.

Reports

APMU changes these reports:

- ◆ **Inter-company Account Listing:** This new report is available through the **Inter-company Account Maintenance Screen**, and lists each of the companies setup for Inter-company Allocations, and the two G/L allocation accounts for each.
- ◆ **Invoice Register:** This existing report has been modified to include the System Date for each Invoice, and the Company Code for each line item.
- ◆ **Invoice Register Posting Recap:** This existing report has been modified to include G/L Inter-company postings, and to sort and subtotal those transactions by Company Code.
- ◆ **Invoice Register Sorted by Company:** This new report sorts and prints all of the line items in the User's batch by Company Code, and prints a subtotal for each company.
- ◆ **A/P Expense by G/L Account Report:** This new report sorts and prints invoices by G/L Expense Account. The Company Code has been added to the Selection Screen.
- ◆ **A/P Invoice History Report:** This existing report has been modified to include the Company Code for each General Ledger distribution.
- ◆ **A/P Trial Balance Report:** The Company Code has been added to line detail, if **Print G/L Distribution** is selected. A drop box has been added to select a G/L Segment Code . The Company Code and Segment have been added to the Selection Ranges. If a Company and/or Segment range is chosen, all printed amounts associated with the Open Invoice will reflect what percentage of the total they represent.

SECTION B: Getting Started

CAUTION

- **If you reinstall or upgrade one of the MAS 90 modules listed in the following table, you must also reinstall this Enhancement.**
- Enhancements from different Master 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.**
- **Do not install this Enhancement on MAS SQL Systems.**

Required Levels

MAS 90 Module	Module Required	Required Level
A/P	Y	4.10
P/O	N	4.10

Installation

The following instructions are for installing to Windows. For UNIX instructions see the "INSTALL.HTM" HTML file on the CD-ROM (you can use a Windows machine to view it.) It will guide you in mounting the CD-ROM on the UNIX file system and running a UNIX installation script.

1. **Back-up:** Exit all MAS 90 / MAS 200 sessions. Back-up existing MAS 90 / MAS 200 data.
2. **Check Levels:** MAS 90 / MAS 200 module levels **must match** those listed above.
3. **Run Enhancement Setup Program:** Insert the installation CD-ROM. The installation will normally run automatically, otherwise, run SETUP.EXE on the CD-ROM. This can be run from the server or a workstation. Follow on-screen instructions. *If installing from an e-mail message or from a Web download, run the program sent to you (or downloaded). This will self-extract and run same Setup program.*
4. **Re-Start MAS 90 / MAS 200:** MAS 90 / MAS 200 will be updated.
5. **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 Normal, Demo and Web.

Normal Unlock: You will need to unlock the Enhancement by calling DSD during business hours (8am to 5pm PST) at **858-550-5900**.

Web Unlock: If the system that is running the DSD Enhancement *has web access* and you *have a DSD WebUnlock code*, can unlock the Enhancement without assistance using WebUnlock. When this option is selected, the window will change to show the WebUnlock entry section. Enter the WebUnlock code and click the Unlock button.

- *Entering a WebUnlock code will unlock all DSD Enhancements that have been licensed.*
- *The MAS 90 / MAS 200 system that is being used must have web access for this option to be available.*
- *You can get a WebUnlock Code from 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 access and/or an WebUnlock code. Later, you can unlock the product fully, during business hours.*

Note: You can also unlock a DSD Enhancement through the DSD Utility Suite window. This is accessed at the bottom of the Library Master Utility menu. In the DSD Utility Suite window, click the **DSD Enhancement Control Panel** button on the bottom of the window. 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.

6. **Convert Data:** After registration, the Data Conversion window 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.*

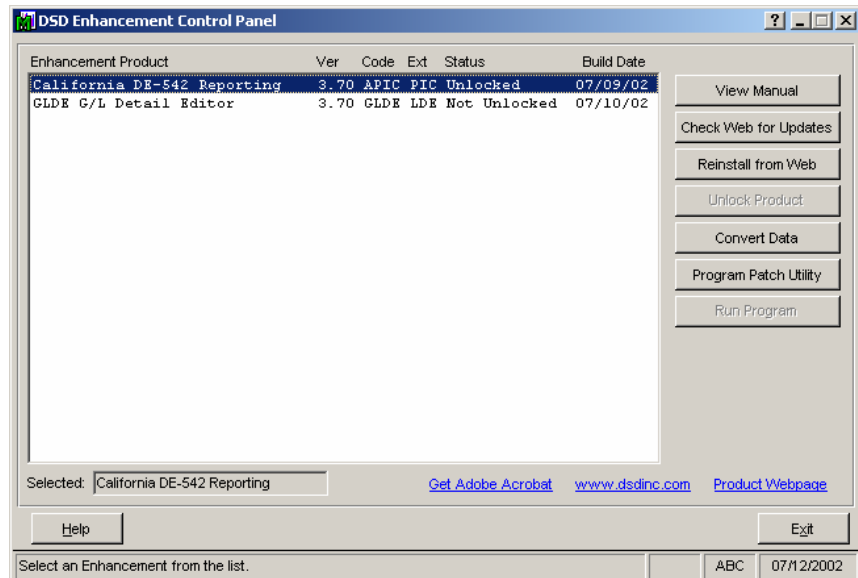
DSD Enhancement Control Panel

Starting with version 3.70, all DSD Enhancement products include DSD's Utility Suite menu and DSD's Enhancement Control Panel. The **DSD Utility Suite is accessed from the Library Master Utilities menu**. The **DSD Enhancement Control Panel** is accessed from a **button on the bottom of the DSD Utility Suite window**.

The DSD Enhancement Control Panel is a simple to use yet powerful system to help maintain DSD Enhancements installed on a MAS 90 / MAS 200 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 MAS 90 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 a web connection on the MAS 90 / MAS 200 system.*

Reinstall from Web: After a verify dialog, this will automatically download and reinstall the selected Enhancement from the DSD website. *This requires a web connection on the MAS 90 / MAS 200 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.*

Convert Data: After verification, the selected Enhancements data conversion program will run.

Program Patch Utility: Only use this option under the guidance of a DSD Enhancement Technician. That person will guide you in its use.

Run Program: This button is enabled for certain DSD Utility programs only.

Additional Controls

Help: The Help button, located at the bottom left of the window, opens an HTML help file similar to the above.

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

There are also links to the DSD website and the Enhancement page on that site.

SECTION C: Setup

APMU Options

The **Accounts Payable Options Additional** panel has been modified to include a new **Multi-Company Button**, shown below.

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

Allow Inter-company Invoice Entry: Selecting this option causes the new **Company Code** field to appear on each line item of **Invoice** and **Manual Check Entry**. To process Inter-company Payables, each company must be setup in the new **Inter-company Maintenance Screen**, which is described in this section.

*Note: This feature is not available if **Accounts Payable** has been integrated **Time and Billing**. If **Job Cost** is integrated, then Inter-Company transaction in Manual Check Entry is disabled.*

Allow System Date Override in Invoice Data Entry: When this option is selected (checked), a new System Date header field then appears in Invoice Data Entry. This date can then be set to more accurately and efficiently post Invoice activity to the General Ledger. Normally, all Invoices in a batch are posted to the General Ledger with the same Transaction Date (System Date), regardless of the Invoice Date. If the System Date Override option is activated, the User can specify a unique System Date for each Invoice. This new date will act as the Posting Date for General Ledger Purposes. This feature is not available in Manual Check Entry, because the Check Date serves this same purpose.

*Note: This feature is not available if the **Accounts Payable** module has been integrated with **Time and Billing** or **Job Costing**.*

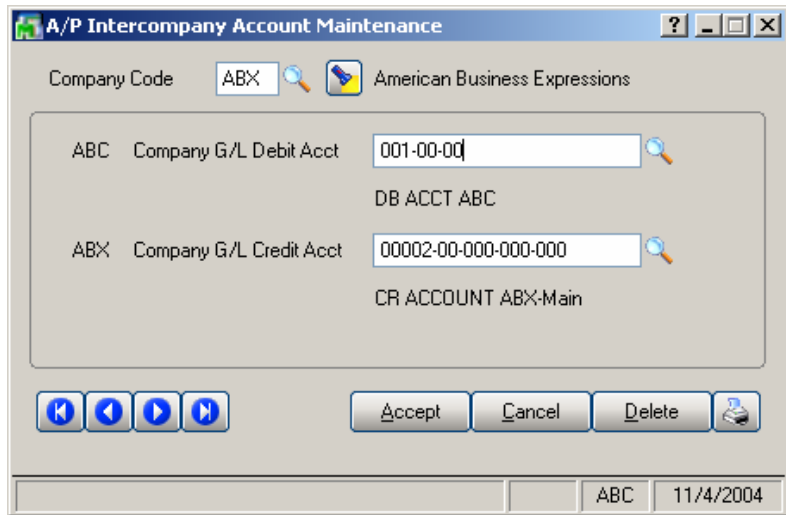
Distribute Discounts To Subsidiary Companies: Selecting this option allows Total Invoice discounts to be distributed to other companies, based upon percentage of line item distribution to total invoice. This affects the posting to the Discounts Earned or Discounts Lost Accounts for the companies involved.

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.

Inter-company Account Maintenance

The **Inter-company Account Maintenance** window has been created to allow the various companies on the system to be accessed during Invoice and Manual Check Line Entry. These companies need not have Accounts Payable databases setup **if they do not have divisions or use discounts**, but each must have a General Ledger and Chart of Accounts.

For each company activated, the User must define a **G/L Debit Account** and a **G/L Credit Account**. The debit account is normally a Current Assets account, and it can be thought of as a "Due From" account. When an Invoice is entered into the **ABC Company**, which is to be expensed to the **ABX Company**, the invoice amount will be entered as a credit to the **ABC Company's** Accounts Payable, and this account (the "Due From" account) will be debited with the full amount. It is quite common for the **ABX Company** to write a check, reimbursing the **ABC Company** for the balance in this G/L Account.



```

RUN DATE: 12/31/99      ABC DEMO COMPANY      PAGE: 1
SYS DATE: 12/31/99    INTER-COMPANY ACCOUNT MAINTENANCE    TIME: 12:00 PM

COMP          DEBIT G/L   CREDIT G/L
CODE COMPANY NAME      ACCOUNT    ACCOUNT

EEC JOB COST DEMO          1000-000-00  105-00-00
XYZ BILL OF MATERIALS, WORK ORDER PROC. 1010-100-00  101-020-000
    
```

Maintenance Listing

When an Inter-company line is posted, the expense account entered in Invoice entry, for the other company, is debited, and the **G/L Credit Account** is credited. This account is normally a **Current Liability Account**, and can be thought of as a "Due To" account (to the company into which the Invoices were entered).

SECTION D: System Operations

A/P Invoice Data Entry

If Inter-company processing has been selected, a new **Comp** field will appear just before the G/L Account. This field will at first default to the current company, and if overridden, to the Company Code most recently entered.

Note: If you select a “Subsidiary” company, the Transfer function is disabled.

A sample Invoice Register is shown on below. Note that it contains the new System Date field for each Invoice, and the new Company Code field for each line item.

```

RUN DATE: 12/31/99      ABC DEMO COMPANY      PAGE: 1
SYS DATE: 12/31/99    ACCOUNTS PAYABLE INVOICE REGISTER    TIME: 12:00 AM
REGISTER NO: AP-0001
USER CODE: AAA

DIVISION NO: 01 OTHER ACCOUNTS PAYABLE

VENDOR/  +---DATES---+ INVOICE          DISTRIB
INVOICE NO. INVC DUE  DISC AMOUNT   DISCOUNT G/L ACCOUNT  AMOUNT COMP

AIRTRAV AIRPORT SERVICE  SYS DATE: 07/28/99
12346   07/28 08/27 08/07  100.00   2.00 7550-004-00   2.00 ABC
                1000-000-00   20.00 ABC
                100-00-00   40.00 EEC
                100-00-00   .02 EEC
                100-000-000   .01 XYZ
                100-000-000   37.97 XYZ

DIVISION 01 TOTAL:  100.00  2.00          100.00

REPORT TOTAL:  100.00  2.00          100.00
=====
    
```

Sample Invoice Register

When the Invoice register is finished, the A/P Posting 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:

```

RUN DATE: 12/31/96      ABC DEMO COMPANY      PAGE: 1
SYS DATE: 12/31/96    ACCOUNTS PAYABLE INVOICE REGISTER    TIME: 12:00 PM
REGISTER NO: AP-0001
ACCOUNTS PAYABLE RECAP BY COMPANY

COMPANY ABC ABC DEMO COMPANY

G/L ACCOUNT DESCRIPTION          DEBIT  CREDIT

2000-100-00 Accounts payable - trade      3,300.00
2000-200-00 Accounts payable - other          100.00
5550-003-00 Rent                      3,200.00
-----
COMPANY ABC TOTAL: 3,300.00  3,300.00
    
```

Posting Recap Report

When the Recap is finished printing, the User will be prompted to print the Invoice register sorted by Company, if Inter-company processing has been selected. That new report looks like this:

```

RUN DATE: 12/31/99      ABC DEMO COMPANY      PAGE: 1
SYS DATE: 12/31/99    ACCOUNTS PAYABLE INVOICE REGISTER    TIME: 12:00 PM
REGISTER NO: AP-0001
INVOICE REGISTER SORTED BY COMPANY

VENDOR NO. VENDOR NAME          DISTRIB
                                INVOICE NO G/L ACCOUNT  AMOUNT

COMPANY: ABC ABC DEMO COMPANY

01-AIRWAY AIRWAY PROPERTY        12346  1010-200-00  .00
                                5550-003-00  3,300.00
01-AIRWAY AIRWAY PROPERTY        1267   5550-003-00  100.00
02-AIRTRAV AIRPORT SERVICE TRAVEL 12346  1000-000-00  20.00
                                7550-004-00   2.00
-----
COMPANY ABC TOTAL: 3,422.00

COMPANY: EEC JOB COST DEMO

01-AIRWAY AIRWAY PROPERTY        12346  102-00-00   100.00
02-AIRTRAV AIRPORT SERVICE TRAVEL 12346  100-00-00   40.00
                                100-00-00   10.00
-----
COMPANY EEC TOTAL: 150.00

COMPANY: XYZ BILL OF MATERIALS, WORK ORDER PROC.

01-AIRWAY AIRWAY PROPERTY        12346  105-000-000  198.00
                                101-010-000   2.00
02-AIRTRAV AIRPORT SERVICE TRAVEL 12346  100-000-000  35.00
                                100-000-000  10.00
-----
COMPANY XYZ TOTAL: 245.00

REPORT TOTAL: 3,817.00
=====
    
```

Invoice Register

A/P Manual Check Entry

In **Manual Check Entry**, the G/L Distributions window has been modified with a **Comp** column in the lines panel and a **Comp** entry field. This field will at first default to the current company, and if overridden, to the Company Code most recently entered.

This column and field will appear if **Allow Inter-Company Invoice Entry** has been selected in the **Accounts Payable Options** screen in the **3. Multi-Company** tab/window.

Note: If you select a "Subsidiary" company, the **Transfer function is disabled**.

Line	Comp	G/L Account	Description	Distribution Amount
1	ABC	110-01-00	Note receivable	60.00
2	ABX	00001-00-000-000-000	DE ACCOUNT ABX-Main	40.00

Invoice Distribution Balance: .00 Distribution Total: 100.00

The Manual Check Register and Recaps have been modified in a manner similar to the Invoice register and Recaps. The Manual Check Register is shown on the following page.

A/P Repetitive Invoice Entry

Repetitive Invoice Line Entry has been modified to accept the Company Code. If this option has been selected in the **APMU** Options screen, Repetitive Invoice Line Entry behaves identically to Manual Check Entry.

System Date Considerations

The **APMU** module checks the System Date for compatibility with the Current Company's General Ledger module. It does not, however, check other companies for System Date compatibility, if inter-company allocations are being made. In other words, if a System Date of 12/31/2000 is entered into an Invoice Header, the programs check the current company's General Ledger module, to confirm that 12/31/2000 is not a prior period.

If lines are subsequently entered into that Invoice that contain other Company codes, the Invoice Line Entry program does not check each Company's General Ledger to see if 12/31/2000 is a prior period. That would slow down line entry considerably. It is up to the user and accounts payable supervisor to ensure that all companies' General Ledgers are maintained consistently, with regard to Period End closing.

A/P Expense by G/L Account Report

This report has been modified to include a new Company Code field in the Selection screen as shown. The user may specify the Company Code, which is used for reporting purposes. An “All” checkbox has been added: when checked, the report is sorted grouped by company.

Selection	All	Starting	Ending
G/L Account	<input checked="" type="checkbox"/>	<input type="text"/>	<input type="text"/>
Vendor Number	<input checked="" type="checkbox"/>	00- <input type="text"/>	99- <input type="text"/>
Transaction Date	<input type="checkbox"/>	05/01/03	05/31/03
Company Code(s)	<input checked="" type="checkbox"/>	ABC	

Invoice History Report

This report has been modified to include the Company Code associated with each General Ledger Distribution.

Daily Transaction Registers

Please be aware that although the Accounts Payable Updates prompt 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.

Distribution of Discounts

The user has the option to allocate Total Invoice Discounts across the companies that are expensed. For example, if company **ABC** is expensed \$100 and **XYZ** is expensed \$200, the total invoice would be \$300. If a discount on the entire invoice for \$30 exists, then normally the main company would receive the posting of the \$30 discount. If the user set the **Distribute Discounts To Subsidiary Companies** option (in A/P Setup Options) is selected, then that \$30 discount would be distributed among the two companies. In this example, company **ABC** would be allocated \$10 and company **XYZ** would be allocated \$20.

Using SUDATA with APMU

The user must be extremely careful when using the SUDATA Data Transfer program to transfer Invoice entry records between companies. When Invoices are entered into an A/P system in which APMU has been installed, each and every distribution line contains the Company Code to which you're posting that distribution. If you have entered Invoices for the "ABC" Company, and you haven't made any inter-company entries, then all of the lines will naturally be tagged as "ABC" company distributions.

The problem occurs when SUDATA is used to transfer these entries to another company, (for example "XYZ") possibly for testing purposes. SUDATA **does not** change each line's **ABC** Company Code to **XYZ**, so the new XYZ Company now has a batch of invoice entries that are all tagged to post to the ABC Company, **not** to the XYZ Company. **If SUDATA is used for such transfers, the user must access each Invoice Entry record, and change the Company Code field to the correct value.**

Also, when SUDATA is used for a transfer, the Inter-company Account Maintenance file will not be setup correctly for the XYZ Company. It will be setup for the ABC Company, and this will also cause unexpected results.

SECTION E: What's New?

Version 3.61

1. Prior to version 3.61, the **Multi-Company Options** were on a separate Folder in A/P Options. In version 3.61, the Multi-Company Options were moved to a button/pop-up on the additional panel. Please refer to **Section C: Setup** for this change.
2. If the **Systems Date Override** setting in **Multi-Company Options** is set to **Yes**, then the System Date for each invoice is now printed on the A/P Invoice Register.
3. If the **Systems Date Override** setting in **Multi-Company Options** is set to **Yes**, then the System Date is checked to make sure it doesn't fall in a closed GL period during Invoice Data Entry.

Version 3.70

1. Transfer of Invoices from Credit Card Vendors is disabled if you select a "subsidiary" company code during data entry.

Version 3.71

No new features have been added to this release. A new section has been added to the User Manual: **Appendix A**.

Version 3.71 – 08/01/2003

APMU has been enhanced to allow Inter-Company transactions for a company that has Job Cost integrated, except for Manual Check Entry.

The AP Trial Balance has been enhanced to allow selection of a range of Company Code and GL Segment. All numbers associated with the Open Invoice will be re-calculated to print only the amounts attached to the Company Codes/GL Segments in the selected ranges.

Version 3.71 – 01/29/2004

The Trial Balance Report has been enhanced to allow entry of a Company Code Range and Segment Code Range. This will allow the user to print amounts that are specific to a Company or G/L Account Segment Code.

Version 3.71 – Revision 05/28/2004

In this revision, APMU has been enhanced for MAS200 SQL.

Version 4.00

In this revision, APMU has been enhanced to handle large G/L Account Numbers and Segments. The new feature added to the Trial Balance in version 3.71 – 01/29/2004, has been removed.

Version 4.05

No new features have been added to this release.

Version 4.10

No new features have been added to this release.

Appendix A: M*A*S 90/200 Program & File Changes

The following M*A*S 90/200 Programs are modified or added by A/P Multi-Company:

APWCAA	APWCMU	APWDAA	GLWUWV
APWDAA.LIB	APWDAB	APWDBA	GI_DailyTransaction_upd
APWDBA.LIB	APWDBB	APWDBF	
APWDEA	APWDEA.LIB	APWDEB	POWJBA
APWDFA	APWFJA	APWFJB	POWJDA
APWFOA	APWFOB	APWFPA	POWUBB
APWFPB	APWIBA	APWIBA.LIB	POWUDB
APWIBB	APWIBD	APWJAA	
APWJAF	APWJAD	APWJAE	SWACGL
APWJAG	APWJAI	APWJBA	
APWJBD	APWJBI	APWJDA	
APWLIB	APWLL1	APWMAA	
APWMAA.LIB	APWMNA	APWMNA.LIB	
APWPAA	APWRJA	APWRJB	
APWRKA	APWRKB	APWRLA	
APWRLA.LIB	APWRLB	APWROA	
APWROB	APWRQA	APWRQA.LIB	
APWRQB	APWRRR	APWRRB	
APWS01	APWS01.LIB	APWS10	
APWS10.LIB	APWS11	APWS11.LIB	
APWSAA	APWSAA.LIB	APWSAR	
APWUAA	APWUBA	APWUBB	
APWUCA	APWUDA		

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AP5	APG	AP_IC
AP6	AP_13	AP_ID
AP8	AP_21	AP_UO

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