

**DSD Business Systems**

MAS 90 Enhancements

MCCD

**Multi-Currency Demo Data - Canada**

Version 3.71



# Multi-Currency Demo Data

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MCCD - Multi-Currency Demo Data User's Manual  
Version 3.71  
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DSD Business Systems  
7050 Friars Road  
Suite 100  
San Diego, CA 92108  
619/683-9900 8:00am to 5:00pm PST  
619/683-9975 Fax

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## SECTION A: INTRODUCTION

### *How to Use This Documentation*

The DSD Business Systems **Multi-Currency Demo Data – Canada (MCCD)** has been designed to work in conjunction with DSD's suite of **Multi-Currency** modules and installs over Sage's **ABC Demo Data**.

### *Support Policy*

If you encounter a problem with any DSD Business Systems enhancement or program, our support staff will try very hard to duplicate and solve the problem in a very timely way, after you have given us all of the details. However, it is not unusual for our staff to be unable to duplicate a particular problem, because of data corruption, or because we have not exactly duplicated your operating environment.

In such circumstances, we can only continue to try to fix the problem if:

1. We are able to gain remote access to the Base via modem and DSD Business Systems supported remote communications software.
2. In lieu of remote access, DSD Business Systems must be sent a full set of the data files in question in a DSD Business Systems supported format. In general, backup tapes will not be accepted.

### *How the Multi-Currency Demo Data Works*

The **Multi-Currency Demo Data** enables the **MAS 90** reseller the ability to effectively demonstrate the features of DSD's Multi-Currency enhancement to an end-user. Additional demo data has been created for the **ABC Company Code** for all distribution modules.

## SECTION B: GETTING STARTED

### Installation Overview

#### 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.**

### Required Levels

MAS 90 Module	Module Required	Required Level
DSD GLMC	Y	3.71
DSD BRMC	N	3.71
DSD APMC	N	3.71
DSD ARMC	N	3.71
DSD IMMC	N	3.71
DSD POMC	N	3.71
DSD SOMC	N	3.71

### 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 **619-683-9900**.

**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.*

- 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*

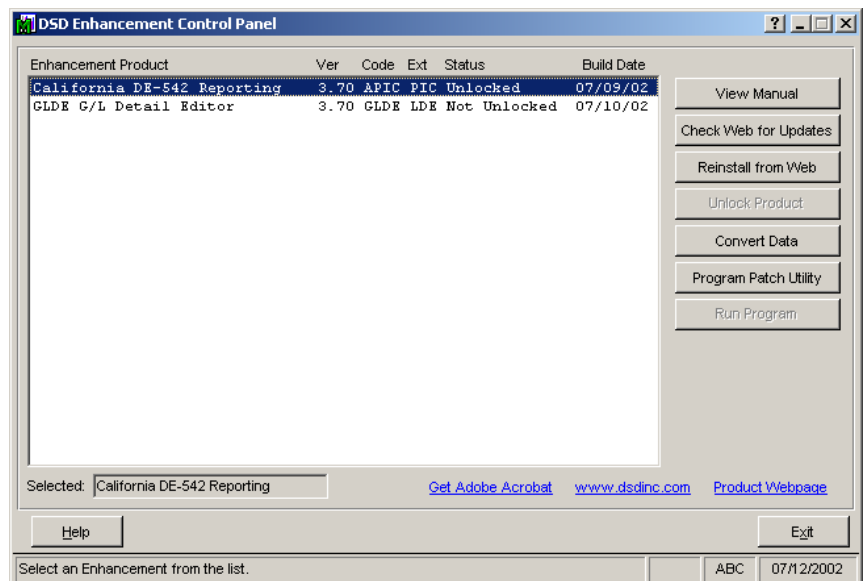
*proceed, however, until data is converted. If you enter an enhanced program and data has not been converted, the conversion program will run again.*

## DSD Enhancement Control Panel

Starting with version 3.71, 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.

### **FASB 52**

When setting up company information for a Multi-Currency System, there are 2 categories:

- (1) Those companies that require FASB 52-compliant data, and
- (2) Those companies that **DO NOT** require FASB 52-compliant data.

The DSD Multi-Currency Demo Data falls under category 2, in that there is no FASB 52-related information setup in the ABC Demo Data company. If you need assistance in setting up the FASB-52 data for demonstration purposes, please refer to the G/L Multi-Currency (GLMC) manual, or contact the Multi-Currency Product Manager at DSD Business Systems.

### **General Ledger**

Since there is no FASB 52-compliant data, there are only two areas to look at in General Ledger: G/L Options and G/L Currency Code Maintenance.

#### **G/L Options**

As you can see, the FASB 52 Required flag is NOT checked for the ABC Company Code. Additionally, there is no Multi-Currency Supervisor password set up. Three new accounts have been setup in the

Three new accounts have been set up in G/L Account Maintenance:

Currency Gain/Loss	390-00-00
Currency Roundoff	391-00-00
Currency Roundoff for Reporting	398-00-00

The first 2 accounts are used in A/P and A/R Division Maintenance and General Journal Entry. The last account is used for Roundoff when printing G/L reports and financials.

### ***Currency Code Maintenance***

There are 2 currency codes set up in Currency Code maintenance. In the ABC Company Code, the Canadian Dollar (CAD) has been selected as Base Currency (also referred to as Primary or System Currency). Here are the two currencies:

<u>Currency Code</u>	<u>Currency Name</u>	<u>Current Exchange Rate</u>
CAD	Canadian Dollar	N/A
USD	Dollar	.62818

There are many web sites available that list current exchange rates. These rates were obtained from [www.oanda.com](http://www.oanda.com).

That's it for the General Ledger module! The user really only needs to know how to set up the currencies and exchange rates. There are a few nice features you may want to point out, such as the "Today" button and the "Description Toggle" button on the Exchange Rate screen.

## Bank Reconciliation

There are only two places in the B/R module that need demonstrating: Bank Code Maintenance and Check, Deposit, & Adjustment Entry. No Multi-Currency Data has been posted to the Check, Deposit, & Adjustment Entry in this release of MCCD.

### Bank Code Maintenance

One new Bank Code has been added to the ABC Demo Data:

<u>Bank Code</u>	<u>Bank Currency</u>
U	USD

Select the **Currency Button** to display the Currency Code of each Bank Code.

The other Bank Codes have a Currency Code of CAD.

## Accounts Payable

There are two places in A/P Setup to demonstrate: Division Maintenance and Bank Code Maintenance. Please refer to the B/R module for a description on the Bank Code Demo Data.

### Division Maintenance

Division "00" has been added to the Division Masterfile for USD vendors. Two new accounts have been set up in Division Maintenance for all divisions. Select the **Currency Button** to access these accounts:

Multi-Currency Settings - Division Maintenance

Exchange Gain/Loss Acct	390-00-00	Q	Currency Gain / Loss
Exchange Roundoff Acct	391-00-00	Q	Roundoff
Post to G/L In Entry	<input type="checkbox"/>		

Accept Cancel

## ***Vendor Maintenance / Inquiry***

One new Vendor has been set up in Vendor Maintenance in Division "00". There are also a number of transactions, such as repetitive invoices, invoice history, check history, and purchase orders set up for all three of these vendors. Here are the vendors:

<u>Vendor Number</u>	<u>Vendor Currency</u>
00-SEARS	USD

When demonstrating Vendor Maintenance for the vendors to an end-user, show off these features:

- 1) Main Panel – **Currency Button** – set up of Currency Codes
- 2) History Panel – **Amounts In Toggle Button**  
– toggle between Vendor Historical Currency and Base Currency.
- 3) Invoices Panel - **Amounts In Toggle Button**  
– toggle between Historical, Base, and Transaction Currency.
- 4) Checks Panel - **Amounts In Toggle Button**  
– toggle between Historical, Base, and Transaction Currency.
- 5) P/O's Panel - **Amounts In Toggle Button**  
– toggle between Historical, Base, and Transaction Currency.
- 6) **Drill Down!**  
– drill down from Invoices, Checks, and P/O's panel.

## ***A/P Data Entry & Registers***

Of course you'll want to demonstrate Invoice Data Entry, Manual Check Entry, and Check Entry to the end-user. Use the 00-divisioned vendors in you demonstration and show how it defaults to the currency and exchange rate, and how you can override these settings.

After doing data entry, show how the registers print twice: Once in Transaction Currency, and once in Base Currency.

## ***Accounts Receivable***

There are two places in A/R Setup to demonstrate: Division Maintenance and Bank Code Maintenance. Please refer to the B/R module for a description on the Bank Code Demo Data.

## Division Maintenance

Division “00” has been added to the Division Masterfile for USD customers. Two new accounts have been set up in Division Maintenance for all divisions. Select the **Currency Button** to access these accounts:

Multi-Currency Settings - Division Maintenance

Exchange Gain/Loss Acct: 390-00-00 Currency Gain / Loss

Exchange Roundoff Acct: 391-00-00 Roundoff

Post to G/L In Entry:

Accept Cancel

## Customer Maintenance / Inquiry

There are three new customers set up in Customer Maintenance, all in Division “00”. There are also a number of transactions, such as repetitive invoices, invoice history, and sales orders set up for all three of these customers. Here are the customers:

Customer Number    Customer Currency

00-SDZOO            USD

When demonstrating Customer Maintenance for the customers to an end-user, show off these features:

- 1) Main Panel – **Currency Button** – set up of Currency Codes
- 2) History Panel – **Amounts In** Toggle Button
  - toggle between Historical Currency and Base Currency.
- 3) Invoices Panel – **Amounts In** Toggle Button
  - toggle between Historical, Base, and Transaction Currency.
- 4) S/O’s Panel – **Amounts In** Toggle Button
  - toggle between Historical, Base, and Transaction Currency.
- 5) **Drill Down!**
  - drill down from Invoices and S/O’s panel.

## Data Entry & Registers

Of course you’ll want to demonstrate Invoice Data Entry, Repetitive Invoice Entry, and Cash Receipts Entry to the end-user. Use the 00-divisioned customers in you

demonstration and show how it defaults to the currency and exchange rate, and how you can override these settings.

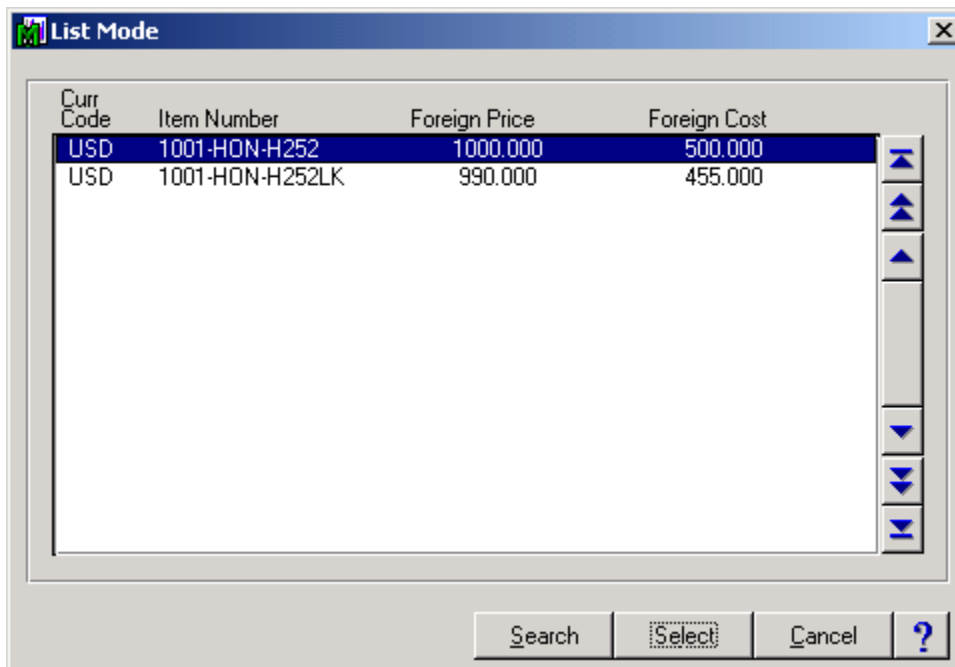
After doing data entry, show how the registers print twice: Once in Transaction Currency, and once in Base Currency.

## ***Inventory Maintenance***

In previous versions of Multi-Currency, DSD made this a required module if S/O or P/O Multi-Currency was used. In 3.21 and above, it is no longer required unless the client needs **Foreign Pricing**.

### ***Foreign Price/Cost Maintenance***

Two entries have been created in Foreign Price/Cost Maintenance. These prices and costs will be reflected when doing data entry in Sales Order and Purchase Order.



Curr Code	Item Number	Foreign Price	Foreign Cost
USD	1001-HON-H252	1000.000	500.000
USD	1001-HON-H252LK	990.000	455.000

**Purchase Order**

Two purchase orders have been created in the ABC Demo Data Company:

<u>PO Number</u>	<u>Vendor No</u>	<u>Currency</u>
10018	00-SEARS	USD
10019	00-SEARS	USD

You may use these purchase orders for demonstration purposes, or you may create new ones for the new USD vendor. You may also drill down to these PO's from Vendor Maintenance or Item Maintenance.

**Sales Order**

Two sales orders have been created in the ABC Demo Data Company:

<u>Order No</u>	<u>Customer No</u>	<u>Currency</u>
174	00-SDZOO	USD
175	00-SDZOO	USD

You may use these sales orders for demonstration purposes, or you may create new ones for the three new customers. You may also drill down to these orders from Customer Maintenance or Item Maintenance.

**Additional features**

In addition to the features listed in this manual, you may want to show off:

1. Currency Color – used in Inquiry screens.
2. Reporting – Currency Pop-up panel allows currency selection.
3. Unrealized Gain/Loss Reports

If there are any features you would like added to this manual, please fill out and fax us the Fax Transmittal Form at the end of this manual.

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To:	<b><i>DSD Business Systems Customer Service</i></b>		Fax:	<b><i>619/683-9975</i></b>
From:	Name:		Phone:	
	Company:		Fax:	
Date:	/ /	# Pgs Including this Page:		
Subject:	Check One: <input type="checkbox"/> Product Problem <input type="checkbox"/> Suggestions			
Product:	<b><i>MCCD MC Demo Data - Canada</i></b>		Version:	<b><i>3.71</i></b>

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