# **TECHNOTE 1701**

## **ISSUED**

May 2017

# **SUBJECT**

Release of MCEGold® 3.0.3 SP2 Network Version

## **DESCRIPTION**

MCEGold 3.0.3 SP2 Network Version is an upgrade from MCEGold 3.0.3 SP1.

#### **PdMA Cloud Services**

The network edition of MCEGold 3.0.3 SP2 supports access to PdMA Cloud Services. Please contact PdMA Technical Support (813-6216-6463 ext. 251) to discuss this option.

# MCEGOLD 3.0.3 SP2 NETWORK INSTALLATION

#### Note:

- MCEGold 3.0.3 SP2 Network Version is only compatible with Windows 7 and M-series testers.
- MCEGold Word Add-in is only compatible with MS Word 2007 and 2013. MCEGold Word Add-in is NOT compatible with MS Word 2010. Templates created with other versions of MS Word may not be functional and can cause conflicts with the MCEGold software.
- To ensure application accessibility, the default installation location has been set to  $C\colon\!\!\setminus\! PdMA$  Corporation.
- Databases attached to MCEGold 3.0.3 SP2 Network Version must be from MCEGold 2.6.1 or later and once updated with 3.0.3 SP1*will not* be compatible with older versions of MCEGold.
- Assets exported with MCEGold 3.0.3 SP2 Network Version *will not* be compatible with older versions of MCEGold.

- If you have any questions, please contact PdMA Tech Support (813-621-6463 ext. 251).

#### Minimum Requirements:

Computer	Dell Latitude E6440 Laptop*
Processor	2+ GHz Intel i5 or equivalent
Resolution	1600 x 900/1920 x 1080 (small font)
Operating System	Microsoft® Windows 7 SP1 32 or 64 bit**
Memory	4.0+ G RAM***
Ports/Drives	(1) USB Port in Rear or Side
Hard Disk	20G Available

<sup>\*</sup> Using any other computer manufacturer in conjunction with the PdMA software may result in erratic computer behavior; not limited to but including:

- Power Management Issues
- Lock-up
- Communication Port Malfunction
- Driver Incompatibility
- Display Errors
- SQL Database Incompatibility
- Network Synchronization Issues.

# Server Database Update for Network Users

**Note:** Ensure the user account being used to update the server has "sysadmin" permissions.

There is a separate application on the Installation flash drive to update the network database on the server. *The database must be updated on the server first, then the desktops and field testers.* 

If the update is installed on a network field tester before the server database is updated, a warning message appears informing you the database is an old version and to contact your system administrator.

1. Back up the MCEGold database.

<sup>\*\*</sup> For International Customers: Windows 7 Ultimate 32 or 64-bit.

<sup>\*\*\*</sup>If you are upgrading from MCEGold 2.6.1 - 2.6.2 verify that your computer has at least 4G of RAM.

- 2. Insert the MCEGold 3.0.3 SP2 Network Version flash drive into the USB port. If the drive starts automatically, click **Exit** and proceed to the next step.
- 3. Locate the MCEGold Database Server Update folder on the MCEGold 3.0.3 Network Version SP2 flash drive.
- Click on the MCEGold Database Server Update.exe file.
- 5. The Server Information window opens. Fill in the Server, Database, Login, and Password information. The Login and Password will depend on your authentication (Windows/SQL).
- Click Run Update. The progress status will display on the window.
- When the update complete message displays, close the window.

#### **Uninstall MCEGold**

NOTE: MCEGold 3.0.3 SP2 Network Version requires a full uninstall of existing MCEGold before installing version 3.0.3 SP2.

#### Backup

Before beginning the MCEGold uninstall, copy the Emaxprb.xml file (not the folder) and complete Templates folder to a safe location and make note of the location.

The default location for the files is listed below, however you may have chosen a different location during the original installation.

C:\PdMA Corporation\MCEGold\Emax C:\PdMA Corporation\MCEGold\Report

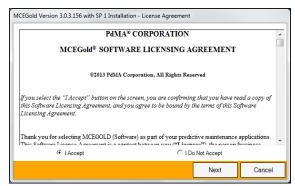
- 1. Select Start, Control Panel, select Programs, then Programs and Features.
- In the Uninstall or change a program window scroll down to locate and highlight the MCEGold Version XX.X on the list.
- 3. Click **Uninstall/Change** located above the list and follow on screen prompts.
- 4. Click **Finish** when the "Uninstall Complete" message is received.

- 5. Locate the PdMA MCEMAX Tester (Driver Removal) file. Highlight it and click **Uninstall/Change** located above the list and follow the on screen prompts.
- 6. Click **Finish** when the "Uninstall Complete" message is received.
- 7. Locate the C:\PdMA Corporation folder and delete it. The subfolders will be deleted also. After the installation of MCEGold 3.0.3 SP2 the new folder location will be C:\PdMA Corporation\....
- 8. Reboot your computer.
- 9. Go to step one in the *Install MCEGold 3.0.3* SP2 Network Version section.

# Install MCEGold 3.0.3 SP2 Network Version

- 1. Insert the MCEGold 3.0.3 SP2 Network Version USB flash drive into the USB port. If the installation does not begin automatically, run setup.exe from the USB flash drive. (Select Run setup.exe from the AutoPlay window).
- The License Agreement window opens. Read the PdMA license and select the "I Accept" option button. The Next button becomes visible. Click Next.

Note: If you do not accept the terms, the **Next** button is not visible, you can only click **Cancel**, which closes the software without installing it.

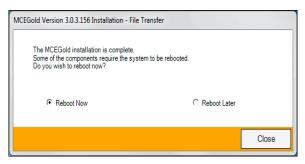


3. In the License Key window enter your Company Name and License Key <u>exactly</u> as provided by PdMA. You may copy and paste the license key using the paste button.

- Click Submit (located to the right of the Company Name). When the license has been verified a green check appears. The Next button appears. Click Next.
- 5. In the Installation Path window, accept the default shown in the text box (recommended) for the location to install the MCEGold program folder or using the drop-down list select a alternate location, make a note of it for your future use, and click Next. Note: It is not suggested using an alternate location as that can cause conflict and Windows rights problems.
- 6. When prompted, click **Install Components**. Some components may require additional prompts.

Note: When installing MCEGold, a Word Add-in driver is installed. You may receive a message informing you that "Windows can't verify the publisher of this driver software." Select "Install this driver software anyway".

- 7. When the installation of components is complete the **Next** button appears. Click **Next**.
- 8. A progress bar shows the progress of copying files to your computer.
- 9. When the installation is complete you must reboot your system. Select the Reboot Now option and click **Close**.



After rebooting, locate and copy the backup Emaxprb.xml files and the Template folder back into their appropriate locations in

C:\PdMA Corporation\MCEGold\Emax C:\PdMA Corporation\MCEGold\Report

- 10. Answer Yes to "Merge the folder?" inquiry.
- 11. Remove the MCEGold 3.0.3 SP2 Network Version USB flash drive from the computer.

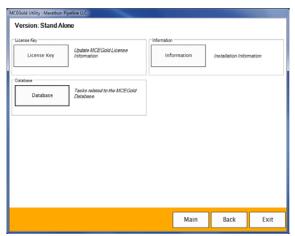
## **Field Tester Database Setup**

**Note:** For the following, please use the information provided by your IT department.

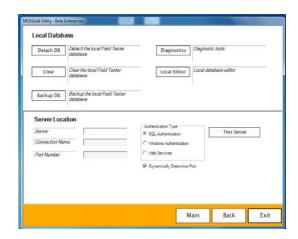
Field testers utilize a local database for storage of assets. These assets can then be synchronized with the Network database. In order to perform field testing in local tester mode, assets must be down-syncd to the local database. In order to perform testing using MCEGold Lite, assets must be in a WatchList and down-syncd to the local database.

To connect to the existing network database, please follow the instructions below.

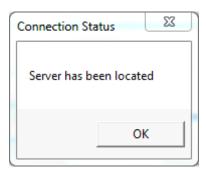
- 1. Open the MCEGold Utility program.
- 2. Click the **Database** button.



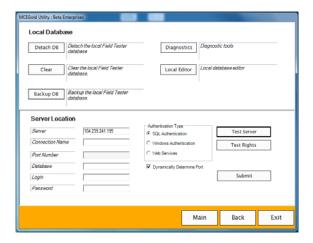
3. Enter the server information provided by your IT department.



 Once the server information has been entered, click Test Server. You should receive a message indicating "Server has been located".



- 5. Click **OK** on the Connection Status window.
- Enter the following connection information provided by your either your Administrator or your IT Department: Connection Name, Database Information, Login Information, and Password.



7. Click **Submit**. You should receive a message indicating "Database updated". Click **OK**.



8. If you receive an error as shown below, verify the information you entered is correct. If it is correct, click **OK** and contact your Administrator.



- 9. If you do not receive an error message, click **Exit** on the Utility window.
- Start MCEGold and enter the name and password for the tester. Select the Field Tester Network mode.
- 11. Once you have opened MCEGold and you have verified MCEGold is correctly communicating with the database. You are now ready to perform testing.