

# QAD Demand Management Engine 4.5 Release Notes

**September 2006**

These release notes include information about the latest QAD Demand Management Engine fixes and changes. These changes may affect the way you implement and use QAD Demand Management Engine.

Review this document and the QAD Demand Management Engine errata *before* proceeding with any phase of a QAD Demand Management Engine implementation.

QAD highly recommends that you implement the latest QAD Demand Management Engine release available. Check the QAD Web site to make sure you have the latest release notes, user guide, installation errata, installation guide, and installation media:

<http://support.qad.com>

# Release Notes for QAD Demand Management Engine 4.5

These release notes provide information on the latest enhancements of QAD Demand Management Engine (QAD DME) as a part of the QAD demand-driven suite. This particular release updates the QAD DME to version 4.5. This version provides batch scheduler (BS) in form of a Windows Service (WS). In addition, some elements are localized in this version.

The QAD DME 4.5 Release Notes provide information on the following:

- New Features
- Issues Resolved in QAD DME Version 4.5
- Known Issues
- Installation

## New Features

This section provides information on new features found in this release of QAD DME. New features include:

- Batch scheduler now operates as a Windows Service.
- Starting period is changeable in the year-by-year view.
- Number, currency and date formats have been localized.

**Note** Ensure all QAD DME components are closed before continuing with the Control Panel|Regional & Language Options settings.

## Issues Resolved in QAD DME Version 4.5

The following section provides a summary of the issues that have been resolved in the latest release of QAD DME 4.5. These include:

- Batches are not removed if the connection to another database is changed while the Batch Scheduler (BS) is running.
- Now it is possible to edit a batch when Next Run is changed by some condition to a date in the past.
- Unintentional batch deletion is prevented after you click Delete Batch.
- The Base Unit (BU) and BS installations no longer reset the database connection to default.

## Known Issues

The following section provides a brief description of known issues associated with the latest version of QAD DME. These include the following:

- DRP is not supported in the case-sensitive SQL database environment.
- BS Execute Mode always uses the default regional setting of the operating system.
- Sometimes the executed batches do not show up in the BS History table.
- 4USP\_JGS\_Reforecast\_CustomTask should be modified to point to the right directory if QAD DME is not installed in C: drive with the default directory setting.
- All filters created before the installation of a localized version of QAD DME will not be shown localized in the application.
- Due to the bugs in the Microsoft Jet, the BU can not read data from Excel file in Uzbek(Latin) language.

- For languages such as Czech that use a white space as the thousand separator, the fields in all the Filter Windows will not allow the user to enter white spaces as the thousand separators, even if they do display the values with the white spaces.
- The QAD DME database is not upgraded automatically if BS is the only QAD DME component installed. When such BS is upgraded to version 4.5, the database is not upgraded automatically either. The work-around to upgrade QAD DME database is to use the `DEUpgrade.bat` in the DB folder of the installation root directory.
- For languages that display dates in formats other than mm/dd/yyyy, in all the filters in the application, such as data source filter, viewer filter, and data permission, dates must be entered with format mentioned above; even though the system displays dates according to regional settings.
- Some integer values are displayed with decimal values even if they do not allow the user to edit these decimal values, such as the values in the Demand tab of the Viewer.
- In order for QAD DME to work correctly when the Windows Regional Options Standards and Formats is set to Bulgarian, the user must also change the advanced options, and set the Language for non-Unicode programs to Bulgarian. The same principle is applied to other non-Unicode language.

## Installation

### Installing QAD DME

This section provides information on installing the latest QAD DME version. To install the QAD DME, follow these steps:

- 1 Point to `Setup Base Unit.exe` and execute it.
- 2 Point to `Setup Viewer.exe` and execute it.
- 3 Point to `Setup Batch Scheduler.exe` and execute it.
- 4 Follow the automatic process that will install the Windows Service and .NET Framework 2.0.
- 5 Specify the connection and the DB Name.
- 6 Specify the target folder for the Windows Service.
- 7 Navigate to Administrative Tools|Services, right-click BS, and select Properties. Select Log On tab and check ALLOW SERVICE TO INTERACT WITH DESKTOP check box. Apply and save settings.

You have successfully installed the current QAD DME.

### Uninstalling the QAD DME

This section provides information on uninstalling the QAD DME.

**Note** If you are using Windows XP, ensure that you have logged in with system administrative rights.

In case you need to install the newest QAD DME software for your product, you must uninstall the previous QAD DME version. To do this, follow these steps:

- 1 Navigate to Control Panel|Add or Remove Programs.
  - Note** Ensure all other applications are closed before continuing with the uninstall of the QAD DME.
- 2 Click the Change/Remove button of Batch Scheduler Windows Service.
  - Note** It is mandatory to remove BS\_WS first.

**3** Remove BU, Viewer, and BS in any order

You have successfully uninstalled the QAD DME.