



## ***Installing Blue Medora ITM Agents into an ITM Depot via the Command Line***

This tech note provides step-by-step instructions for performing a command line install of any Blue Medora IBM Tivoli Monitoring (ITM) agent into a TEMS depot. It does not cover the installation of any core ITM components. Please refer to this documentation for those procedures:

[http://publib.boulder.ibm.com/infocenter/tivihelp/v24r1/topic/com.ibm.itm.doc\\_6.2.1/itm\\_install.htm](http://publib.boulder.ibm.com/infocenter/tivihelp/v24r1/topic/com.ibm.itm.doc_6.2.1/itm_install.htm)

As with IBM published ITM agents, Blue Medora agents have multiple installation methods for the various components of the agent. The most common way to install both agents is through the GUI provided in the installation media. Some administrators wish to install their ITM agents without a GUI. Although it is not any more difficult, the procedure for installing a Blue Medora agent via command line differs slightly from the procedure used to install most IBM published ITM agents.

Installing the Monitoring Agent for Files and Directories (KP7 or p7) in a Windows based TEMS server is used as an example for this note. Because the tacmd ITM CLI is used, the procedure is the exact same on Linux and Unix systems -- just remember to flip the path separator and omit the drive letter.

### **Installing into the agent depot**

To begin this procedure, log into a Windows environment containing the TEMS and TEPS on which Blue Medora agent product support is to be installed. Have the following ready before you begin:

- Administrator access to the system
- The installation directory (C:\IBM\ITM is the typical default in Windows, and /opt/IBM/ITM in Unix)
- Agent installation files transferred to the target system

Although perhaps not ideal, we will assume that the agent installation media is unpacked to the root of the drive (C:\ in Windows), and the ITM was installed to a default location.

1. Stop TEMS and TEPS.
2. Open a command prompt and enter the following command:

```
tacmd addBundles --imagePath  
C:\BMedora_FDM_621_agent\CD_ROOT\kp7\UA_APP\BUNDLE --product p7
```

3. You'll see a listing of the bundles, and be asked to confirm their installation. Reply to the prompt with a 'y', and hit enter
4. Start TEMS and TEPS

You're done. The prompt will tell you that the bundles were successfully installed, and will list each one.