**MATLAB Compiler**

1. Prerequisites for Deployment

. Verify the MATLAB Compiler Runtime (MCR) is installed and ensure you have installed version 7.14.

. If the MCR is not installed, run MCRInstaller.exe

For more information on the MCR Installer, see the MATLAB Compiler documentation.

**2. Files to install**

Copy the following files to the installation folder:

-CEFIC\_hbm\_tool.exe

-html folder

-disclaimer.mat

-Population\_parameters.mat

**3. Definitions**

MCR - MATLAB Compiler uses the MATLAB Compiler Runtime (MCR), which is a standalone set of shared libraries that enable the execution of M-files. The MCR provides complete support for all features of MATLAB without the MATLAB GUI. When you package and distribute an application to users, you include supporting files generated by the builder as well as the MATLAB Compiler Runtime (MCR). If necessary, run MCRInstaller to install version 7.14 of MCR. For more information about the MCR, see the MATLAB Compiler documentation.

\* NOTE: <mcr\_root> is the directory where MCR is installed on the target machine.

**4. Appendix**

A. On the target machine, check that the MCR directory has been added to the system path. If not then set it using the following:

i. Locate the name of the environment variable to set, using the table below:

Operating System Environment Variable

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Windows PATH

ii. Set the path by doing one of the following:

NOTE: <mcr\_root> is the directory where MCR is installed on the target machine.

On Windows systems:

Add the MCR directory to the environment variable by opening a command prompt and issuing the DOS command: set PATH=<mcr\_root>\v714\runtime\win32;%PATH%

Alternately, for Windows, add the following pathname: <mcr\_root>\v714\runtime\win32

to the PATH environment variable, by doing the following:

1. Select the My Computer icon on your desktop.

2. Right-click the icon and select Properties from the menu.

3. Select the Advanced tab.

4. Click Environment Variables.

NOTE: On Windows, the environment variable syntax utilizes

backslashes (\), delimited by semi-colons (;).