**Java Training for Customers**

# Installation

Eclipse, EclipseME, Siemens TC65 SDK

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## Installation

1. Install Java SDK 1.4.2

2. Install Eclipse 3.1

3. Install EclipseME 0.92 **from Siemens TC65 CD!**

4. Install Siemens TC65 SDK

5. Connect ASC0 and ASC1 to your computer

6. Set **"Port"** to your first serial port in the file
   C:\Programme\Siemens\SMTK\TC65\WTK\bin\WM_Debug_config.ini

7. Open a terminal program on your second serial port
   -- this is enough to work without debugging –

## Installation for Debugging

1. Install modem „TC65 Modem (GPRS)" on your first serial port
   Set the maximum speed to 115200

2. Install a network connection named
   „IP connection for remote debugging"
   using the modem, dialing "*88#", disable re-dialling,
   check again that the modem is configured for max. 115200

3. If your local IP address is 192.168.0.x then modify the network settings in
   C:\Programme\Siemens\SMTK\TC65\WTK\bin\WM_Debug_config.ini

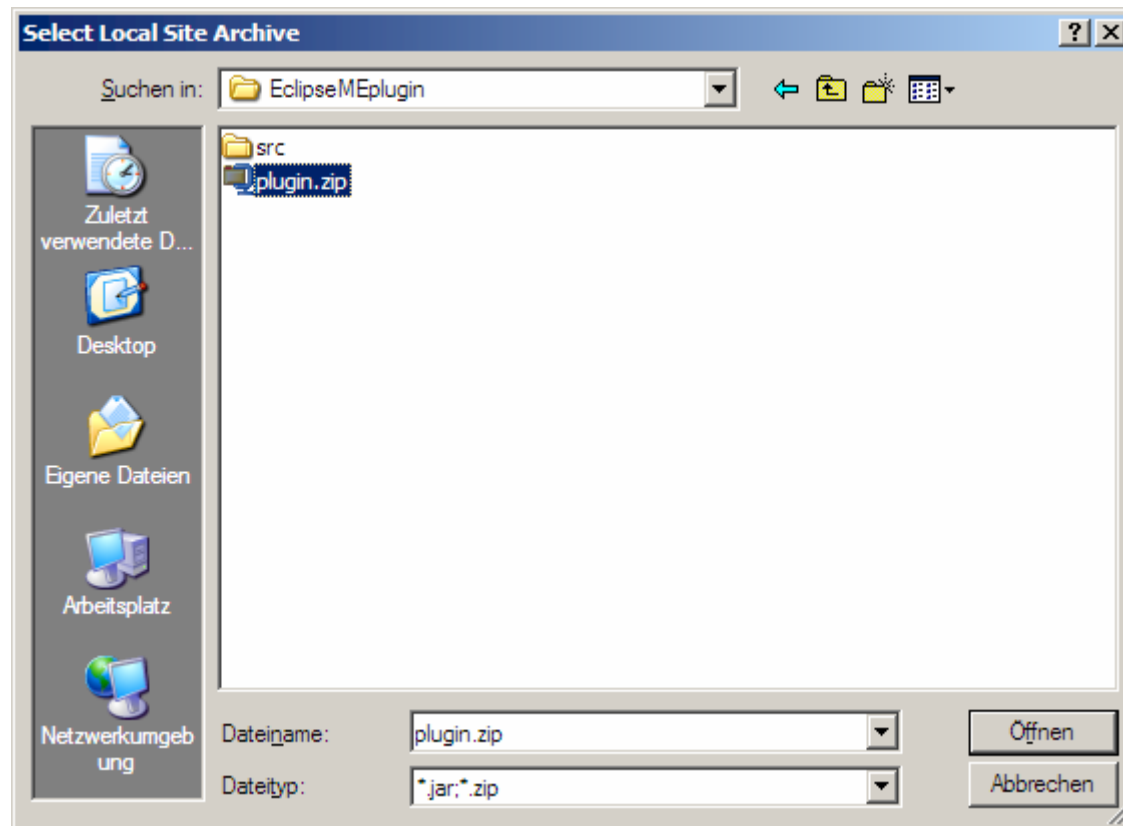4. otherwise leave it untouched!
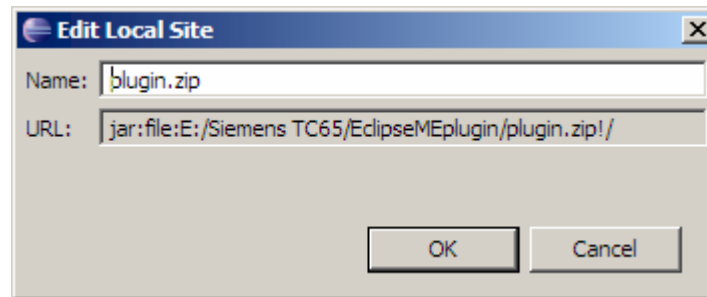
# Install EclipseME (1)
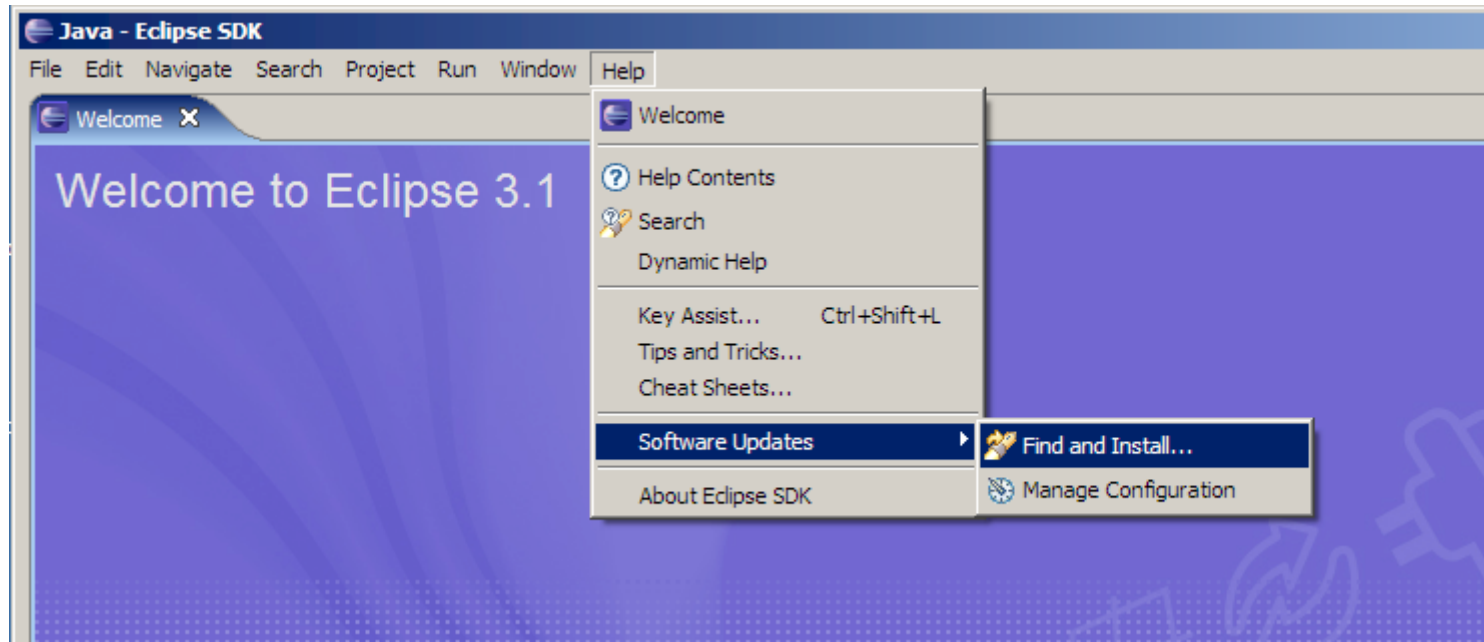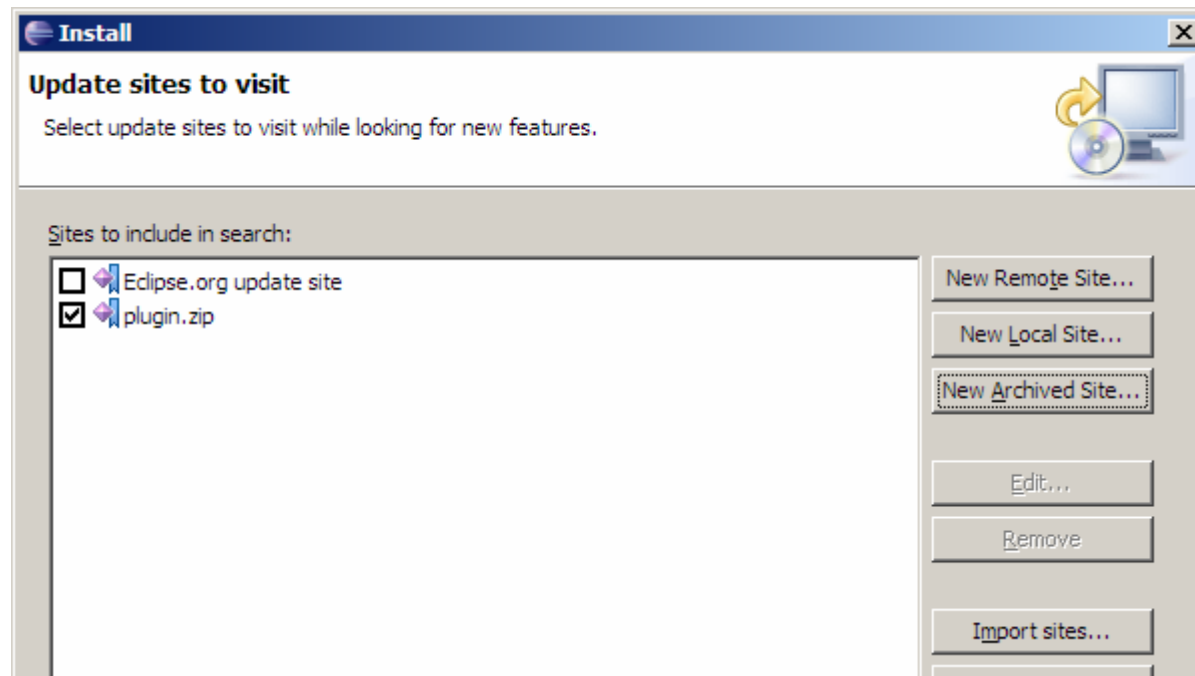
# Install EclipseME (2)
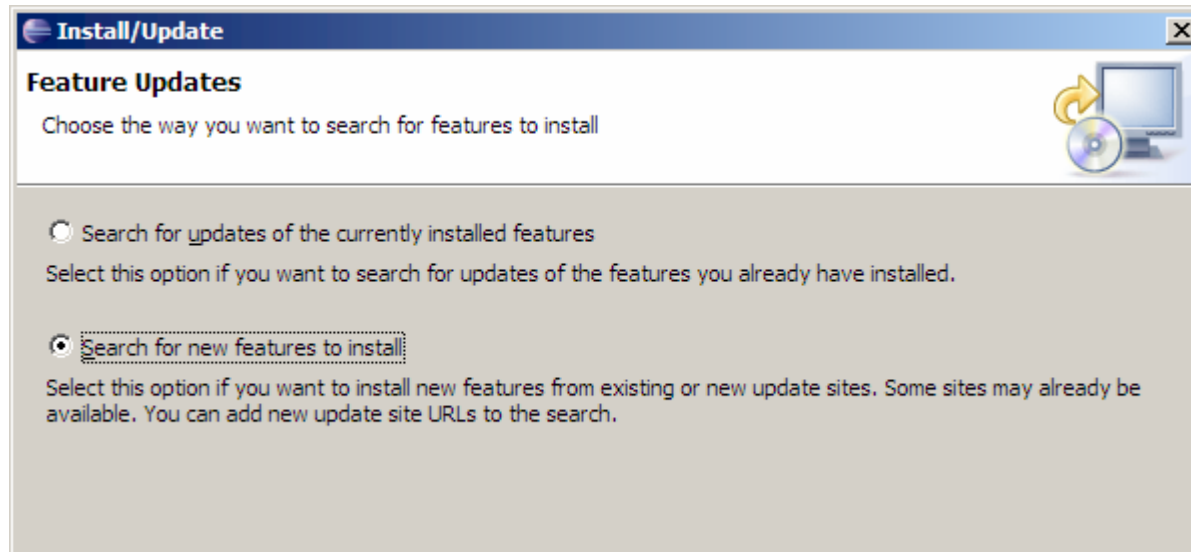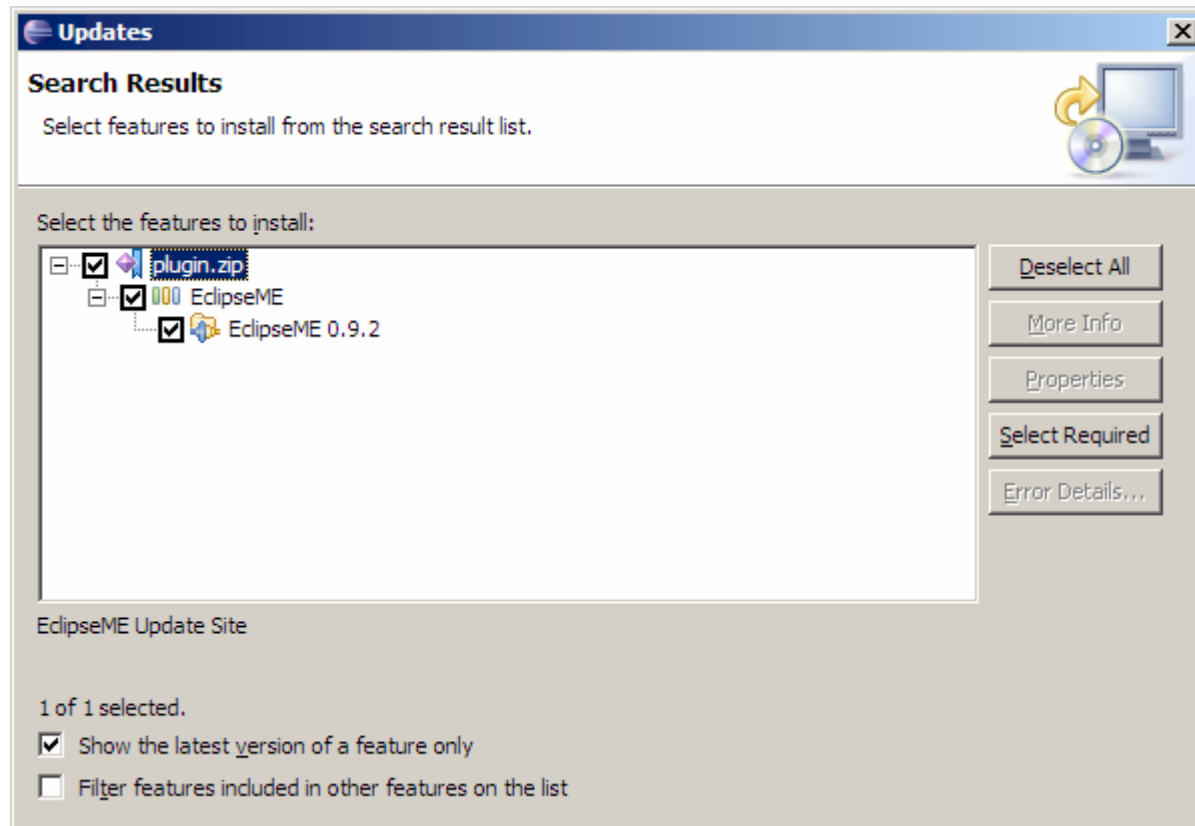
# Install EclipseME (3)

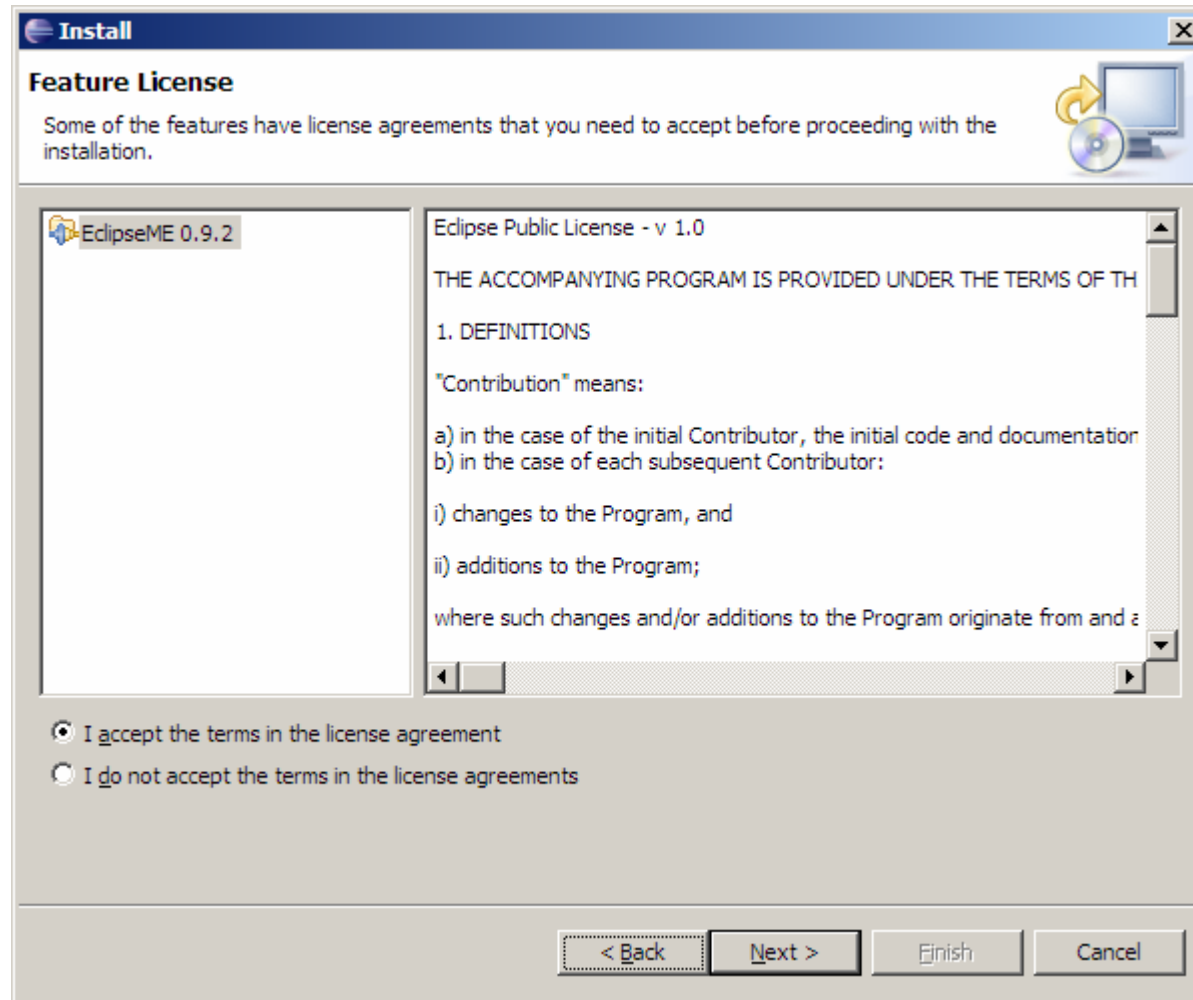# Install EclipseME (4)

# Install EclipseME (5)
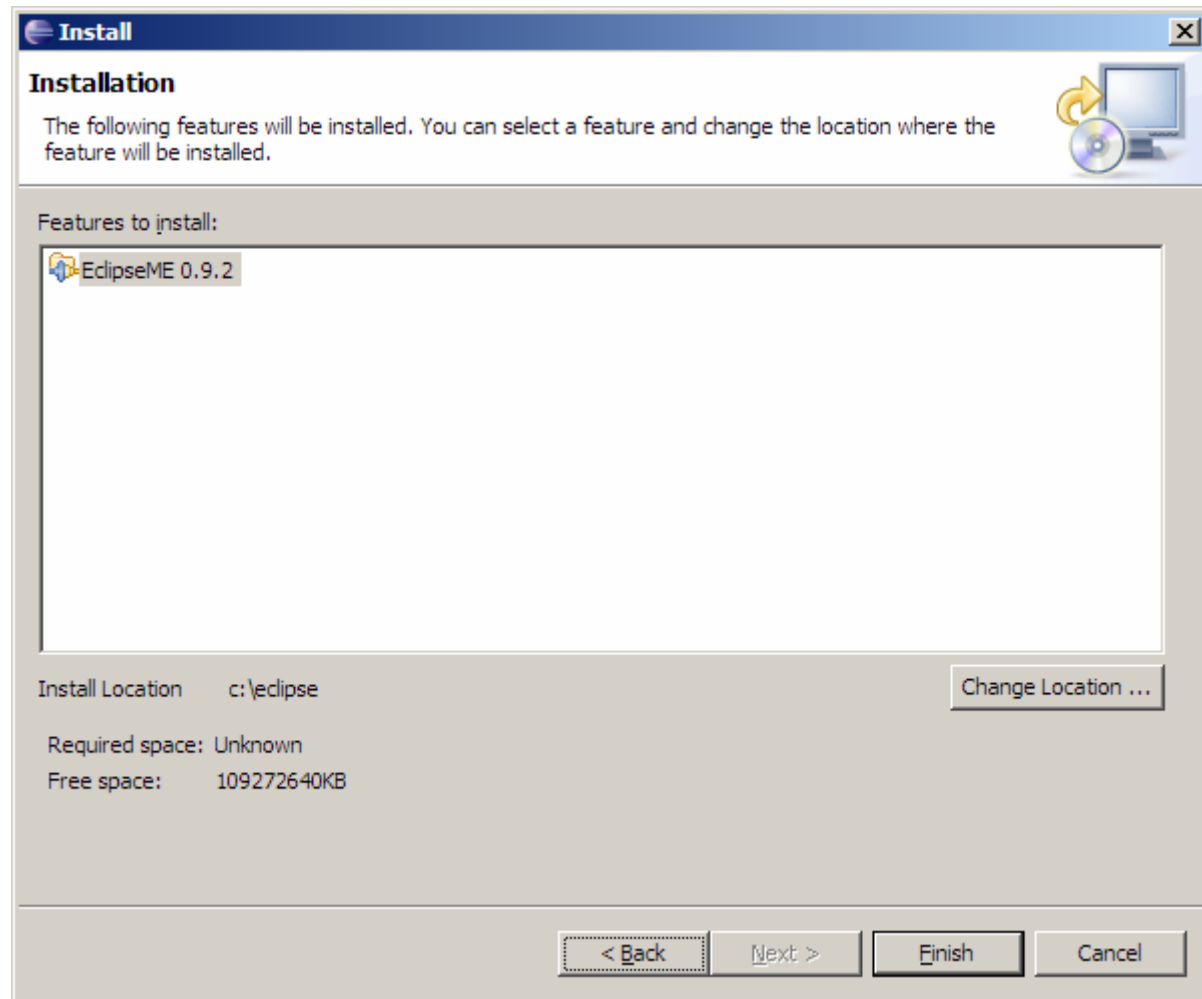
# Install EclipseME (6)
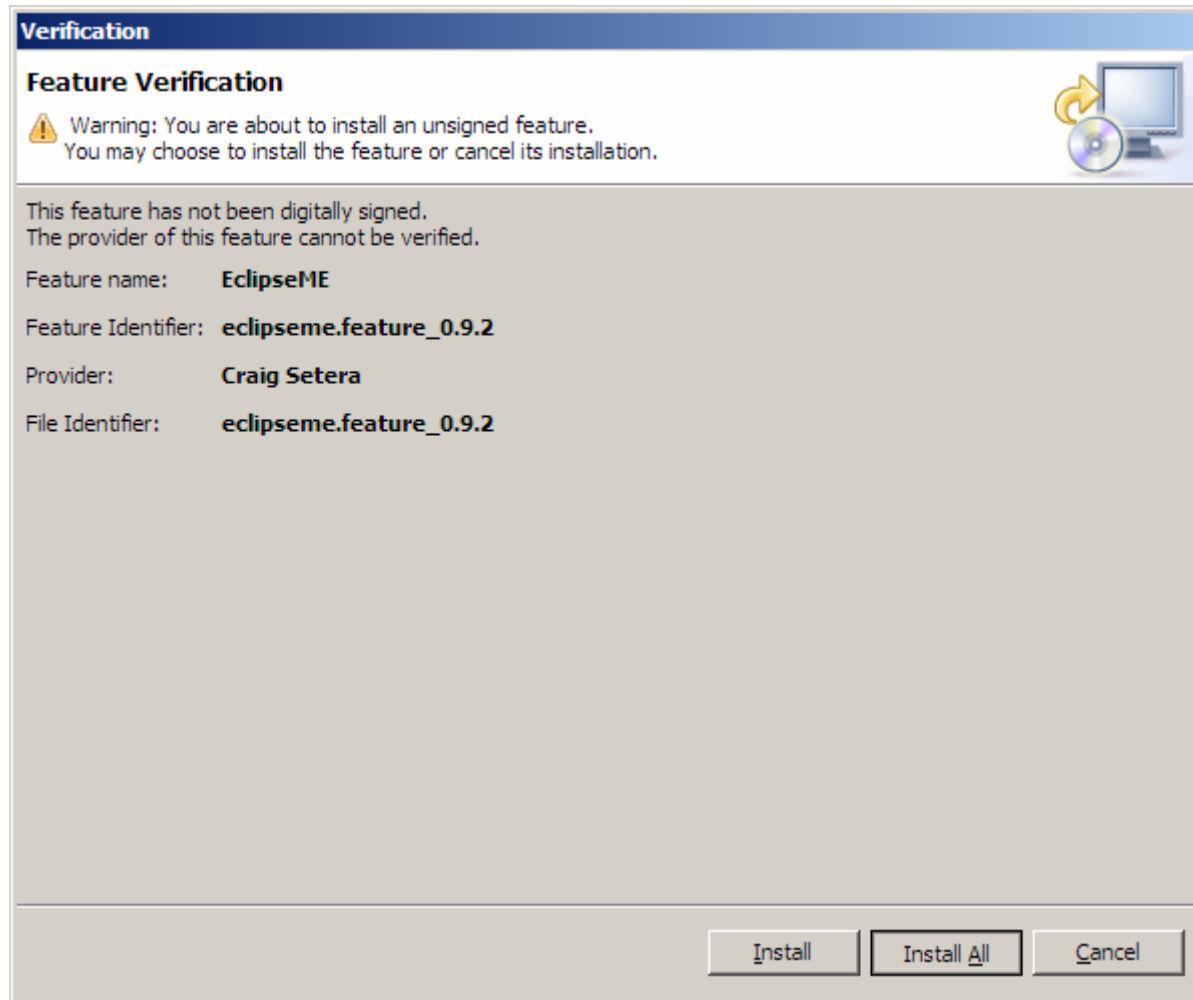
# Install EclipseME (7)
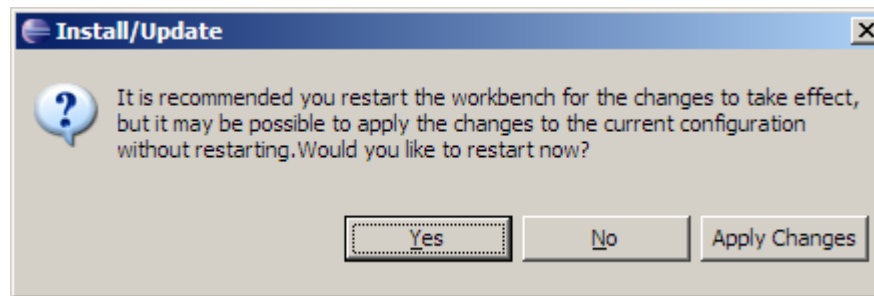
# Install EclipseME (8)

# Install EclipseME (9)

# Install EclipseME (10)

# Install EclipseME (11)

# Install TC65 SDK (1)

# Install TC65 SDK (2)



**InstallShield Wizard**

**Select Eclipse Folder**

Select or type in a folder, where Eclipse with ME-plugin is installed (e.g. c:\Eclipse).

If Eclipse with ME-plugin is not installed, please do not type in any path!

If the TC65 module will be used together with the Eclipse IDE, please install Eclipse with ME-plugin outside of this SDK installation and start this installation again for integration of the TC65 emulator.

Destination Folder

C:\eclipse                          Browse...

InstallShield        < Back      Next >      Cancel

# Install TC65 SDK (3)

# Install TC65 SDK (4)



**InstallShield Wizard**

**Destination Folder**

Please, type in or browse to the destination folder.

Destination Folder

C:\Programme\Siemens\SMTK\TC65\          Browse...

< Back     Next >     Cancel

InstallShield

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# Install TC65 SDK (5)

Information

Start to install MES version.

OK

# Install TC65 SDK (6)

**Severe**

Not possible to integrate javadoc for TC65 into Eclipse, because of problems to create file
".metadata\.plugins\org.eclipse.core.runtime\.settings\.org.eclipse.jdt.ui.prefs" in "workspace" !

OK

**Severe**

Not possible to integrate javadoc for TC65 into Eclipse, because of problems with Eclipse file! (1)

OK

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