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## A Note on Using Integrated Development Environment High-performance Embedded Workshop

Please take note of the following problem in using the High-performance Embedded Workshop, an integrated development environment:

- On selecting option -r in the load module converter
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### 1. Versions Concerned

The High-performance Embedded Workshops included with the following products:  
M3T-CC32R V.4.20 Release 1 and V.4.20 Release 1A C-compiler packages for the M32R family MCUs

### 2. Description

If option "-r" is selected in the lmc32r load module converter by going through the following steps, the option will not become valid:

- (1) Open the Options menu and select the "Renesas M32R Standard Toolchain" command to display the "Renesas M32R Standard Toolchain" dialog box.
- (2) Click the "lmc" tab in the dialog box.
- (3) Then select "Location" in the Category combo box. The check boxes for selecting options appear.
- (4) Among the check boxes, check the "[ -r ] Specifies the range of data to be converted" check box to specify the necessary parameters.
- (5) Click the OK button.

If the "Renesas M32R Standard Toolchain" dialog box is re-displayed by repeating the above

(1) and (2) steps after selecting the -r option, the "[ -r] Specifies the range of data to be converted" check box will be unchecked.

### 3. **Workaround**

This problem can be circumvented by selecting option "-r" in the lmc32r as follows:

- (1) Open the Options menu and select the Renesas M32R Standard Toolchain command to display the "Renesas M32R Standard Toolchain" dialog box.
- (2) Click the "lmc" tab in the dialog box.
- (3) Then select "Message" in the Category combo box to display the "User defines options" text box.
- (4) Enter "-r xx,xx" in this text box. Here, xx denotes a parameter.
- (5) Click the OK button.

### 4. **Schedule of Fixing the Problem**

We plan to fix this problem in our next release of the C-compiler packages concerned.

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