RENESAS Tool News

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 using the Import Makefile function

1. **Products Concerned**
   The High-performance Embedded Workshops included with the following products
   (1) C compiler package for the M32R family MCUs
   M3T-CC32R V.4.20 Release 1

   (2) C compiler package for the M32C/80, and M16C/80 series MCUs
   M3T-NC308WA V.5.20 Release 1

   (3) C compiler packages for the M16C/60, M16C/30, M16C/Tiny, M16C/20, M16C/10, and R8C/Tiny series MCUs
   M3T-NC30WA V.5.20 Release 1 and V.5.30 Release 1

   (4) Freeware product specific to the R8C/Tiny series
   M3T-NC30WA V.5.20 Release 1(*)
   M3T-NC8C V.5.30 Release 1

   NOTE:
   * This product's name was changed from M3T-NC30WA to M3T-NC8C on April 1, 2004.

2. **Description**
   When reading an already-existing makefile and creating a project by going through the following steps, some items of information on options become unavailable.

(1) The Import makefile selected in the project list of the New Project Workspace dialog box; then the OK button clicked. The New Project-1/4-Import Makefile wizard will appear.

(2) The button with the picture of a folder clicked; then the Import Makefile dialog box will appear.

(3) A file clicked in the file list; then the OK button clicked. The file name set the Makefile path: text box. The Import options check box checked and the Next > button or the Finish button clicked.

3. **Workaround**

Don't check the Import options check box in the New Project-1/4-Import Makefile wizard. Instead, the options must be set as follows:

(1) After creating a project, open the Options menu on the menu bar and select the Renesas Mxxx(*) Standard Toolchain command.

(2) You see the Renesas Mxxx(*) Standard Toolchain dialog box opens. In this dialog box, set the Import options.

NOTE:
* Mxxx denotes the family name of the tool chain you are using.

4. **Schedule of Fixing the Problem**

We plan to include the problem-fixed High-performance Embedded Workshop with each of the C compiler packages concerned in our next release of those.