RENESAS Tool News

A Note on Using the C Compiler Package for the R32C/100 MCU Series V.1.01 Release 00

Please take note of the following problem in using the C compiler package V.1.01 Release 00, which is used for the R32C/100 series, M16C family of MCUs.

- With creating projects for the R32C/100 series' MCUs other than those of the R32C/118 and /121 MCU groups

1. Description

When you create projects for any of the R32C/100 series' MCUs other than those of the R32C/118 and /121 MCU groups using the compiler together with High-performance Embedded Workshop, you must select "Other" from the CPU Group list in the New Project-1/5-Select Target CPU Toolchain version dialog box. At this time, the following error message will be dispatched:

    An error occurred when a file was generated.
    Check the system environment.

In addition, as filename "intprg.c" appears in the Workspace window, delete this after creating projects since the file with this name does not exist and the filename is unnecessary.

2. Schedule of Fixing the Problem

We plan to fix this problem in the next release of the product.