RENESAS Tool News

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A Correction to the User's Manuals of Real-Time OS HI1000/4

We notify a correction to the following user's manuals of real-time OS HI1000/4 (the single correction is applied to both manuals):

1. HI1000/4 User's Manual,
   Document No. REJ10B0129-0100H (Revised on March 29, 2004)
2. HI1000/4 V.1.04 User's Manual,
   Document No. REJ10B0129-0200 (Revised on June, 28, 2006)

1. Correction

A. Page 159 of HI1000/4 User's Manual
In Table 5.3 of both manuals, add the following notes at the end of Article 2.1:

B. Page 170 of HI1000/4 V.1.04 User's Manual
In Table 7.3 of both manuals, add the following notes at the end of Article 2.1:

NOTES:
1. Uncheck the Use Time Management Functions [CFG_TIMUSE] check box, and if you create load modules without incorporating the timer-initializing routine into program, define the symbol as the following by using the input option of the optimizing linkage editor included in the C/C++ compiler package for the H8SX, H8S, and H8 MCU families:
   define=_KERNEL_HIPRG_TIMINI=0

2. If you use High-performance Embedded Workshop, perform the following procedure:

(1) In High-performance Embedded Workshop, open the Build menu

and select "H8S,H8/300 Standard Toolchain... ".

(2) Open the H8S, H8/300 Standard Toolchain dialog box and click
the Link/Library tab.

(3) Select Input in the Categories list box and Defines in the
Show entries for list box; then click the Add button.

(4) In the Add define dialog box, define _KERNEL_HIPRG_TIMINI as
Symbol, and 0 as Number/Address.