

For the latest information on the compatibility of Renesas software tools with Microsoft Windows 7, please see here.

RENESAS TOOL NEWS on January 16, 2010: 100116/tn2

Information about the Compatibility of Renesas Software Tools with Microsoft Windows(R) 7

We inform you about the compatibility of Renesas software tools with Microsoft Windows 7.

1. Our Policy for Windows 7 Compatibility

We are making our Windows Vista-compliant software tools compatible with the 32-bit and the 64-bit editions of Windows 7.

2. Schedule of Releasing Windows 7-Compliant Software Tools

The current schedule of releasing Windows 7-Compliant software tools are listed below. Because the schedule may be subject to change, you are encouraged to see its latest information before you purchase our software tools.

2.1 Integrated Development Environment and Related Utilities

- High-performance Embedded Workshop For the 32-bit and the 64-bit editions: V.4.08

(has been released in July 2010)

- AutoUpdate Utility

For the 32-bit and the 64-bit editions: V.1.05.00

(has been released)

- Document Updater

For the 32-bit and the 64-bit editions: Planning

- Install Manager

For the 32-bit and the 64-bit editions: V.1.04

(has been released)

The problems described in sections 3.1 and 3.2, and limitations in 4.1 and 4.2 in RENESAS TOOL NEWS Document No. 091120/tn1, which arise in and are imposed on High-performance Embedded Workshop and its utilities, are being resolved and raised in their following versions:

- High-performance Embedded Workshop V.4.08 (to be released in July 2010)
- Document Updater (Planning)
- Install Manager V.1.04 (to be released in July 2010)

This item of news is also accessible at:

http://tool-support.renesas.com/eng/toolnews/091120/tn1.htm

2.2 Coding Tools

- C/C++ Compiler Package for the RX Family
 For the 32-bit and the 64-bit editions: V.1.00 or later
 (has been released in August 2010) *1 *2
- C/C++ Compiler Package for the SuperH RISC engine Family For the 32-bit and the 64-bit editions: V.9.04 (has been released in September 2010) *1
- C/C++ Compiler Package for the H8SX, H8S, and H8 Families For the 32-bit and the 64-bit editions: V.7.00 (has been released in July 2010) *1
- C/C++ Compiler Package for the M32R Family
 For the 32-bit and the 64-bit editions: V.5.01 Release 01
 (has been released) *1
- C Compiler Package for the R32C Series
 For the 32-bit and the 64-bit editions: V.1.02 Release 01
 (has been released in April 2010) *1
- C Compiler Package for the M16C Series, R8C Family
 For the 32-bit and the 64-bit editions: V.5.45 Release 01
 (has been released in April 2010) *1 *3
- C Compiler Package for the M32C Series
 For the 32-bit and the 64-bit editions: V.5.42 Release 00
 (has been released in April 2010) *1
- MISRA C Rule Checker SQMlint
 For the 32-bit and the 64-bit editions: V.1.03 Release 00B
 (has been released in October 2010)
- Peripheral Driver Generator
 For the 32-bit and the 64-bit editions: V.1.04.000
 (has been released)

*1 To make the product compatible with Windows 7, update your High-performance Embedded Workshop to V.4.08, which will be released in July 2010.

(has been released in July 2010) http://tool-support.renesas.com/eng/toolnews/100701/tn1.htm

- *2 The C/C++ compiler package for the RX family V.1.01 that contains High-performance Embedded Workshop V.4.08 will be released in February 2011.
- *3 To make the simulator debugger contained in the C compiler package for the M16C series, R8C family compatible with Windows 7, you need to update this debugger to V.1.05, which will be released in May 2010. (has been released in May 2010) http://tool-support.renesas.com/eng/toolnews/100516/tn3.htm

The problem described in Section 5.2 (2) in RENESAS TOOL NEWS Document No.091120/tn1, which arises in the C compiler package for the M16C series,R8C family, is not being resolved in the Windows 7-compatible version of this compiler package.

The problem described in Section 5.2 (3) in RENESAS TOOL NEWS Document No.091120/tn1, which arises in the C/C++ compiler packages for the RX family and the SuperH RISC engine family, is being resolved in their following versions:

- The C/C++ compiler package for the RX family V.1.01 (to be released in February 2011)
- The C/C++ compiler package for the SuperH RISC engine family V.9.04 (has been released in September 2010)

This item of news is also accessible at:

http://tool-support.renesas.com/eng/toolnews/091120/tn1.htm

2.3 Simulator Debuggers

- Simulator Debugger for the RX Family For the 32-bit and the 64-bit editions: V.1.01.00

(has been released in May 2010) *

- Simulator Debugger for the SuperH RISC engine Family For the 32-bit and the 64-bit editions: V.9.10

(has been released in June 2010) *

- Simulator Debugger for the H8SX, H8S, H8 Families For the 32-bit and the 64-bit editions: V.5.09

(has been released in June 2010) *

- Simulator Debugger for the R32C Series
For the 32-bit and the 64-bit editions: V.1.01

(has been released in April 2010) *

- Simulator Debugger for the M32C Series

For the 32-bit and the 64-bit editions: V.1.04

(has been released in April 2010) *

- Simulator Debugger for the M16C Series, R8C Family

For the 32-bit and the 64-bit editions: V.1.05 Release 00

(has been released in May 2010) *

* To make the product compatible with Windows 7, update your High-performance Embedded Workshop to V.4.08, which will be released in July 2010.

(has been released in July 2010)

http://tool-support.renesas.com/eng/toolnews/100701/tn1.htm

The problem described in Section 5.2 (1) in RENESAS TOOL NEWS Document No.091120/tn1, which arises in the simulator debugger for the M16C series,R8C family, is being resolved in its V.1.05 (to be released in May 2010).

This item of news is accessible at:

http://tool-support.renesas.com/eng/toolnews/091120/tn1.htm

2.4 Emulator Software Products

- R32C/100 E30A Emulator Software

For the 32-bit and the 64-bit editions: V.1.02 or later

(to be released in December 2010)

- H8SX E100 Emulator Software

For the 32-bit and the 64-bit editions: V.1.00 Release 01 or later (to be released in October 2010)

- M16C R8C E100 Emulator Software

For the 32-bit and the 64-bit editions: V.1.03 or later

(to be released in the first quarter of 2011)

- E200F Emulator Software

We have no plan of support for Windows 7.

- Emulator Software for the E10A-USB Emulators HS0005KCU01H and HS0005KCU02H

For the 32-bit edition: V.3.04 or later

(to be released in the first quarter of 2011)

For the 64-bit edition: V.3.05 or later

(to be released in the third quarter of 2011)

- Emulator Software for the E10A-USB Emulator HS0005KCU04H

For the 32-bit edition: V.2.01 or later

(has been released in December 2010)

For the 64-bit edition: V.2.02 or later

(to be released in the third quarter of 2011)

- E10A-USB License Tools for Device Group Additions

For the 32-bit edition: (to be released in the first quarter of 2011)

For the 64-bit edition: (to be released in the third quarter of 2011)

- E8a Emulator Software

For the 32-bit and the 64-bit editions: V.1.05 or later

(to be released in the first quarter of 2011)

2.5 Real-Time OS

- Real-Time OS for the RX600 Series in RX Family (RI600/4)
For the 32-bit and the 64-bit editions: V.1.00 or later
(to be released in February 2011)

The problem described in Section 5.2 (4) in RENESAS TOOL NEWS Document No.091120/tn1, which arises in the real-time OS for the RX600 series, RX family (RI600/4), is being resolved in its following version:

 The C/C++ compiler package for the RX family V.1.01 (to be released in February 2011)

This item of news is accessible at:

http://tool-support.renesas.com/eng/toolnews/091120/tn1.htm

2.6 Programmer

- Flash Development Toolkit

For the 32-bit edition: V.4.06 or later

(has been released in August 2010)

For the 64-bit edition: V.4.07 or later

(to be released in March 2011)

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