RENESAS Tool News

Information on Compatibility of Renesas's Software Development Tool Products and Windows Vista (R), No. 4

We inform you of the products and release schedule to make Renesas Technology's software development tools compatible to Windows Vista.

1. Policy of compatibility to Windows Vista
   - Allow to use software development tools with standard privilege.
   - Improve the function which doesn't work on Windows Vista although it works Windows XP SP2.
   - We will revise the tools when the function that operates in Windows XP SP2 doesn't operate in Windows Vista.
   - Apply digital certification to the installer
   However, the compatibility level might differ from each product.
   Please refer to the release note of each product.

2. Note on using a product compatible to Windows Vista
   Here is the explanation for possibility points to misunderstand.
   - All installers need the administrator privilege.
     It is same for the updaters released from Renesas web site.
   - We will make the products compatible to Windows Vista by each software.
   Even if you update your existing environment by updater of Integrated Development Environment: High-performance Embedded Workshop compatible to Windows Vista, the product is not updated to compatibility version. And more, as the system of High-performance Embedded Workshop is installed into High-performance Embedded Workshop system folder, you can not use the products with standard privilege until you will update all products by the updaters compatible to Windows Vista.
   Please use the products with administrator privilege until the product updaters will be released.

3. Product to be Windows Vista compatible and its release schedule

The products and release schedule are as follows.
The schedule may change so please contact us before buying the product.
The products that don't exist in the following list are products that
move to the maintenance phase or products under planning.
For the products we will inform you in web site in future.

3.1 The Integrated Development Environment and Its Utilities

Tool product name or utility name	Planning Version	Release Schedule
High-performance Embedded Workshop	V.4.05	'08/11
AutoUpdate Utility	V.1.05	'09/2
Document Updater	V.3.01	'09/3

3.2 Coding Tools

Tool product name or utility name	Planning Version	Release Schedule
C/C++ compiler package for the SuperH RISC engine family	V.9.03	'09/2
C compiler package for the R32C/100 series	V.1.02	'09/7
C compiler package for the M32C series	V.5.42	'10/4
C compiler package for the M16C series	V.5.45	'09/5
C/C++ compiler package for the H8SX, H8S, and H8 families	V.7.00	'09/9
Peripheral Driver Generator	V.1.04	'09/7
MISRA C Rule Checker SQMlint	V.1.03 Release 00A	'09/9

3.3 Simulator Debuggers

Tool product name or utility name	Planning Version	Release Schedule

Tool product name or utility name	Planning Version	Release Schedule
Simulator debugger for the SuperH RISC engine family	V.9.08	'08/12
Simulator debugger for the R32C series	V.1.01	'09/7
Simulator debugger for the M32C series	V.1.04	'09/5
Simulator debugger for the M16C, R8C/Tiny series	V.1.04	'09/5
Simulator debugger for the H8SX, H8S, and H8 families	V.5.07	'08/12

3.4 Emulator Debuggers and Emulator Software Packages

Tool product name or utility name	Planning Version	Release Schedule
Emulator software package for the E200F emulators R0E0200F0EMU00 and R0E0200F2EMU00	V.1.12	No plan
Emulator software package for the E200F emulator R0E0200F1EMU00	V.3.00	'09/11
E10A-USB Multi Emulator Software	V.2.00	'09/11
M16C R8C E100 Emulator Software	V.1.02	'09/7
E10A-USB Emulator Software	V.3.00	'09/7
E10A-USB License Tool H8S Device Group Additions	V.4.00	'09/11
E10A-USB License Tool H8SX Device Group Additions	V.4.00	'09/11
E10A-USB License Tool SH-2 Device Group Additions	V.4.00	'09/11
E10A-USB License Tool SH-2A Device Group Additions	V.4.00	'09/11
E10A-USB License Tool SH-3 Device Group Additions	V.4.00	'09/11
E10A-USB License Tool SH-Mobile Device Group Additions	V.4.00	'09/11

Tool product name or utility name	Planning Version	Release Schedule
E10A-USB License Tool New_SH-Mobile Device Group Additions	V.4.00	'09/11
E10A-USB License Tool SH-4 Device Group Additions	V.4.00	'09/11
E10A-USB License Tool SH-4A Device Group Additions	V.4.00	'09/11
E10T-USB Emulator Software	V.2.03	No plan
E8a Emulator Software	V.1.03	'09/8
E30A Emulator Software	V.1.01	'09/6

3.5 Flash Programming Tools

Tool product name or utility name	Planning Version	Release Schedule
Flash Development Toolkit	V.4.03	'09/1