# [Upgrade to revision] e<sup>2</sup> studio Smart Configurator Plug-in V2.7.0, Smart Configurator for RX V2.7.0

R20TS0630EJ0100 Rev.1.00 Oct. 16, 2020

#### Outline

The products in the title will be revised and their version numbers will be changed as follows:

- (1) e<sup>2</sup> studio Smart Configurator Plug-in: V2.6.0 to V2.7.0
- (2) RX Smart Configurator: V2.6.0 to V2.7.0

# 1. Version to Be Updated

- All revisions up to 2020-07 of e<sup>2</sup> studio (V2.6.0 of Smart Configurator Plug-in)
- All revisions up to V2.6.0 of Smart Configurator for RX

#### 2. Items Revised

The major revision points are as follows. Refer to the following release note for details.

Smart Configurator for RX

Smart Configurator for RX V2.7.0 Release Note. This information will be released on October 20.

https://www.renesas.com/search/keyword-search.html#genre=document&g=r20ut4487

## 2.1 Description of Modification

The problems regarding the points below have been fixed.

- (1) RENESAS TOOL NEWS, Document No. R20TS0579ES0100
  - When using Stop API in Continuous Scan Mode DSAD and Single Scan Mode DSAD components Applicable devices: RX23E-A group

For details about the problems, refer to the following URL:

https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0579

#### (2) RENESAS TOOL NEWS, Document No. R20TS0591ES0100

1. When using Data Transfer Controller (DTC) component and making configuration for its vector base address

Applicable devices: RX230, RX231 groups (Products with 32Kbytes RAM capacity only)

RX651, RX65N groups (Products with 640Kbytes RAM capacity only)

2. When using SCI/SCIF Asynchronous Mode component and making configuration for its bit-rate

Applicable devices: RX651, RX65N groups



3. When using AN007 or AN107 as analog input pins in S12AD components

Applicable devices: RX66T, RX72T groups

For details about the problems, refer to the following URL:

https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0591

## (3) RENESAS TOOL NEWS, Document No. R20TS0611ES0100

1. When using PWM Mode component and making configuration with MTU channel 1 and 2

Applicable devices: RX13T, RX23T, RX24T and RX24U groups

For details about the problems, refer to the following URL:

https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0611

# 3. How to Update Your Copy

The method of updating depends on the product you are using.

For details, refer to the following. The updates are available free of charge.

## 3.1 For e<sup>2</sup> studio

For the method of updating e<sup>2</sup> studio, refer to section 3, "Updating Your Product" in RENESAS TOOL NEWS, Document No. R20TS0605EJ0100.

https://www.renesas.com/search/keyword-search.html#genre=document&g=r20ts0605

You cannot update e<sup>2</sup> studio Smart Configurator Plug-in by itself.

## 3.2 For CS+

To update your program, use either of the following methods:

(1) Download Smart Configurator for RX from the following URL, and then install the program.

The program will be available from October 20.

https://www.renesas.com/smart-configurator#downloads

Smart Configurator for RX V2.7.0

(2) From the Windows Start menu, select Renesas Electronics CS+ to start the Update Manager and update the program. This service will be available from October 20.

Note: If your CS+ has been launched with rapid startup enabled, exit the CS+ once, and then run the Update Manager.

If the CS+ is resident in the notification area of Windows (system tray) due to rapid startup, an error occurs and produces the following message:

M0120001

"CubeSuiteW+.exe"

Installation is suspended because "CubeSuiteW+.exe" is running.

It will be resumed next time you start the tool.

# **Revision History**

		Description	
Rev.	Date	Page	Summary
1.00	Oct.16.20	-	First edition issued

Renesas Electronics has used reasonable care in preparing the information included in this document, but Renesas Electronics does not warrant that such information is error free. Renesas Electronics assumes no liability whatsoever for any damages incurred by you resulting from errors in or omissions from the information included herein.

The past news contents have been based on information at the time of publication. Now changed or invalid information may be included.

The URL in the Tool News also may be subject to change or become invalid without prior notice.

# **Corporate Headquarters**

TOYOSU FORESIA, 3- 2- 24 Toyosu, Koto-ku, Tokyo 135- 0061, Japan www.renesas.com

#### **Trademarks**

Renesas and the Renesas logo are trademarks of Renesas Electronics Corporation. All trademarks and registered trademarks are the property of their respective owners.

## **Contact information**

For further information on a product, technology, the most up-to-date version of a document, or your nearest sales office, please visit: <a href="https://www.renesas.com/contact/">www.renesas.com/contact/</a>

 $\hbox{@}$  2020 Renesas Electronics Corporation. All rights reserved.

TS Colophon 4.1