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[Upgrade to revision]

R20TS0534EJ0100

Rev.1.00

Jan. 16, 2020

e<sup>2</sup> studio Code Generator Plug-in V2.15.0,  
AP4 Coding Assistance Tool for RZ V1.09.00

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## Outline

The products in the title have been updated as follows.

- (1) e<sup>2</sup> studio Code Generator plug-in: V2.14.0 to V2.15.0
- (2) AP4 for RZ: V1.08.00 to V1.09.00

## 1. Products and Versions to Be Updated

- e<sup>2</sup> studio V7.6.0 (Code Generator plug-in V2.14.0) and earlier versions
- AP4 for RZ V1.08.00 and earlier versions

## 2. Description of the Update

The main features of the update are described in the following sections. See the release note for details.

- RZ Code Generation Tools  
e<sup>2</sup> studio Code Generator plug-in V2.15.0  
AP4 for RZ V1.09.00 Release Note (Scheduled to be released on January 20.)

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ut4676>

Note: Windows7 support has ended with RZ Code Generation Tools as Microsoft ended support for Windows7.

### 2.1 Issues Fixed

The following issues have been fixed.

- (1) RENESAS TOOL NEWS Document number R20TS0398EJ0100

1. Point for caution regarding the write value of RSPI status register (SPSR)

Applicable devices: RZ/T1 group

For details about this issue, refer to the URL below.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0398>

- (2) RENESAS TOOL NEWS Document number R20TS0422EJ0100

1. Using link mode of DMAC

Applicable devices: RZ/T1 group

For details about this issue, refer to the URL below.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0422>

(3) RENESAS TOOL NEWS Document number R20TS0525EJ0100

1. Writing 0 to the timer dead time enable register in multi-function timer pulse unit 3 (MTU3a)

Applicable devices: RZ/T1 group

For details about this issue, refer to the URL below.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0525>

### 3. Updating Your Product

The update method varies depending on your product.

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

#### 3.1 Updating e<sup>2</sup> studio Code Generator Plug-in

For how to update e<sup>2</sup> studio, refer to "3. Updating Your Product" in RENESAS TOOL NEWS Document number R20TS0532EJ0100. (Scheduled to be released on January 20.)

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0532>

Note that Code generator plug-in cannot be updated by itself.

#### 3.2 Updating AP4 for RZ

Download the installer from the following URL to install the update.  
(The installer will be available from January 20.)

[https://www.renesas.com/aplilet\\_download](https://www.renesas.com/aplilet_download)

**Revision History**

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

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