

[Upgrade to Revision]

R20TS1150EJ0100

Rev.1.00

Jul. 20, 2025

e² studio RX Smart Configurator Plug-in 2025-07, Smart Configurator for RX V2.26.0

Outline

The products in the title have been updated as follows.

- (1) e² studio RX Smart Configurator Plug-in: From 2025-04.1 to 2025-07
- (2) Smart Configurator for RX: From V2.25.0 to V2.26.0

1. Products to Be Updated

- e² studio 2025-04.1 (RX Smart Configurator Plug-in 2025-04) and earlier
- Smart Configurator for RX V2.25.0 and earlier

2. Description

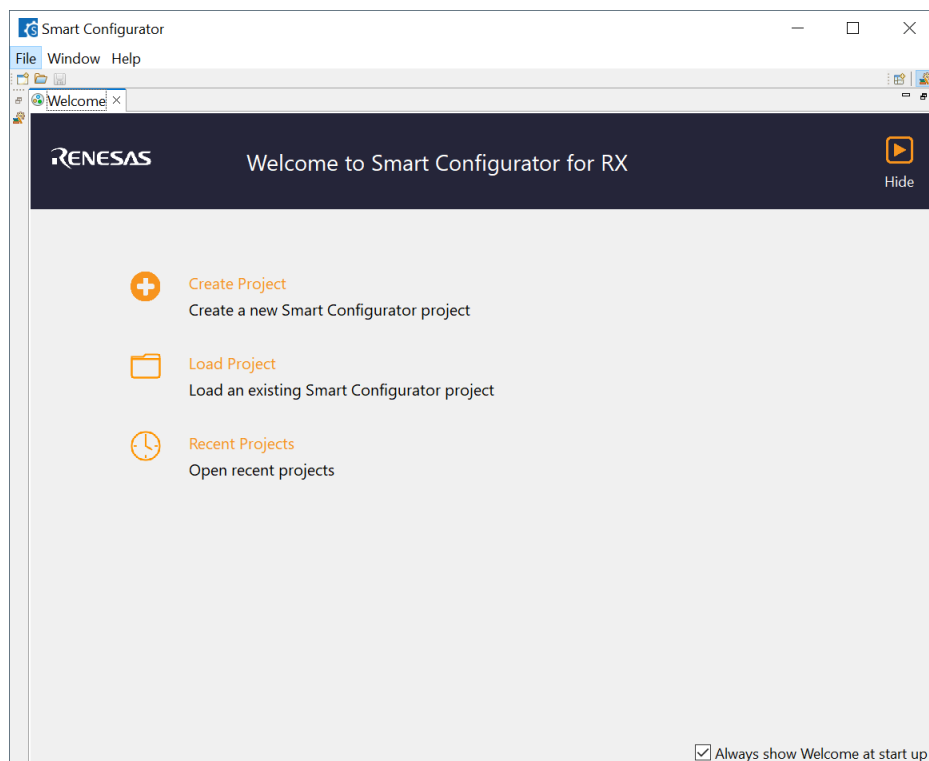
The main changes are as follows. Refer to the release note for details.

Smart Configurator for RX V2.26.0 Release Note (the note will be uploaded on July 22)

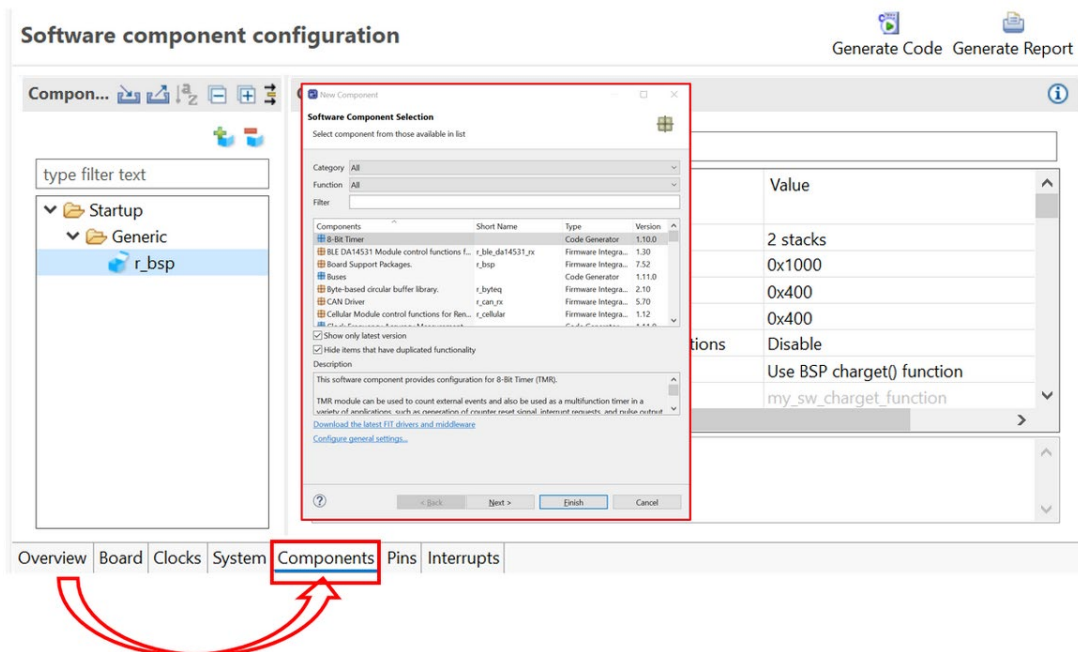
<https://www.renesas.com/software-tool/rx-smart-configurator#documents>

2.1 New features

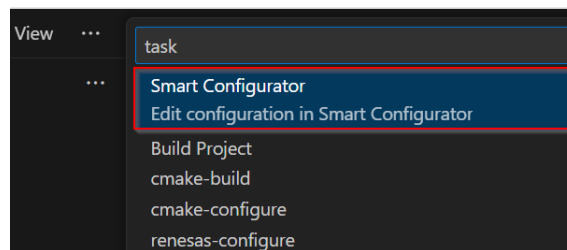
- When you launch the standalone version of Smart Configurator, the Welcome page appears, allowing you to easily use the basic functions and making it easier to understand the operations required at startup. The Welcome page can be opened from Help > Welcome menu also.



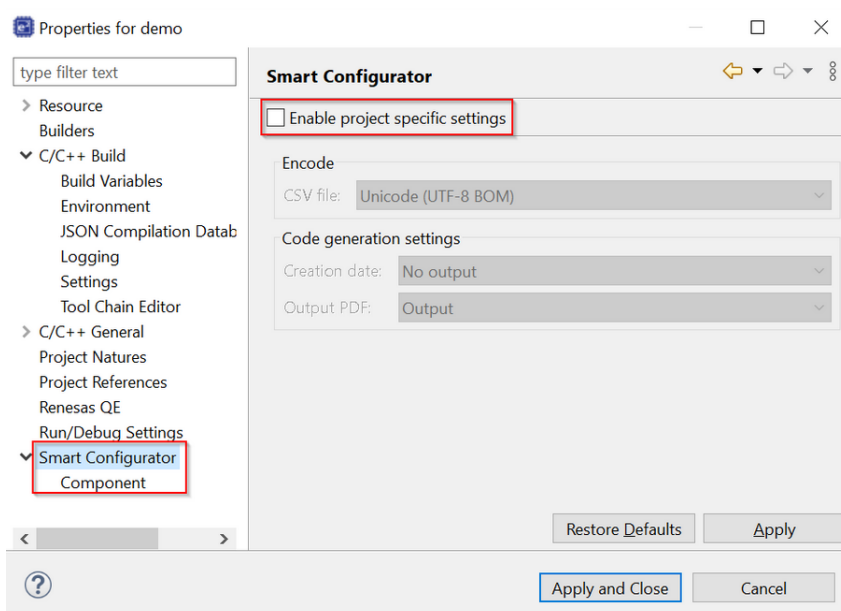
- When switching to Components tab, the New Component dialog is automatically opened if there is only BSP component or no component added before.



- Users can reopen Smart Configurator standalone from Run Task of VS Code for existing project generated by Smart Configurator V2.26.0 or later.



- Users can set Smart Configurator preferences of each project separately, not common preferences of e² studio.



2.2 Improvements to feature

The following issue have been fixed.

- The generated code of R_Config_DA_Create() function is improved to clear DADSELR register to make sure that OUTDAX is 0 for 48-pin package where DAX pin is not available.

Applicable devices: RX26T, RX660

3. Updating the Product

3.1 Using Smart Configurator on e² studio

By updating e² studio, you can also update the Smart Configurator.

For details on how to update e² studio, please refer to "3. How to Update" in the following Tool News. (the news will be uploaded on July 22)

<https://www.renesas.com/software-tool/e-studio#documents>

RENESAS TOOL NEWS: R20TS1143EJ0100 (July 20, 2025, issue)

[Upgrade to Version] e² studio Integrated Development Environment 2025-07

Note: The Smart Configurator is updated automatically when e² studio is updated.

3.2 Using standalone version of Smart Configurator with CS+

- (1) Download the latest Smart Configurator for RX from the URL below and install it (V2.26.0 will be released on July 22).

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

Smart Configurator for RX V2.26.0

- (2) On the Windows Start menu, select Programs, Renesas Electronics CS+, and then run the Update Manager (this service will be available from July 22).

Note: If you have started CS+ with the Rapid Startup function enabled, exit CS+, and then start the Update Manager.

If the Rapid Startup function is enabled and the CS+ icon is shown in the Windows notification area, the following error occurs.

M0120001

"CubeSuiteW+.exe"

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

It will be resumed next time you start the tool.

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Jul. 20.25	-	First edition issued

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