

## Press release

Date: July 8, 2020

## IAR Systems launches support for flagship Renesas MCUs across security development framework

Latest versions of C-Trust and the Security from Inception Suite adds support for the recently announced Renesas RA microcontroller family plus extended support for the highly successful Renesas RX microcontroller family

Stockholm, Sweden—July 8, 2020—IAR Systems®, the future-proof supplier of software tools and services for embedded development, today releases new versions of the security development tool C-Trust® and the Security from Inception Suite, which extend the device support with a number of microcontrollers (MCUs) from Renesas Electronics Corporation, further addressing the increased security requirements for embedded applications.

C-Trust works as an extension of the complete development toolchain IAR Embedded Workbench® and enables developers to easily protect an existing or new application without having to master the deeper complexities of security. The Security from Inception Suite integrates C-Trust with additional security development tools plus market-leading training to support companies transitioning into the security domain to achieve legislative requirements, such as California & Oregon consumer law, the ETSI TS 103 645 standard, and the IEC 62443 industrial IoT security standard.

"We have built a comprehensive partner ecosystem around RA MCUs, making it easy to develop IoT endpoint and edge devices for a number of application areas," says Mohammed Dogar, Senior Director of Global Business Development at Renesas. "We are pleased to see our key partner IAR Systems further contributing to this by adding support for more Renesas MCUs in their security tools."

"The growing number of security legislations globally drives a need for easing security implementation, both in existing and new designs," says Clive Watts, Director of Product Management, Embedded Security Solutions, IAR Systems. "To help our customers in meeting the increasing security requirements, we are constantly updating the device support in our security tools offering. By supporting both the RA and RX families, we deliver a security solution enabling developers to leverage their security investment across several architectures without the need for extensive redesign or rework."

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To help companies in building the right level of security for their needs, IAR Systems offers the Security from Inception Suite, which is a unique set of tools and services for implementing and customizing security in embedded applications. More information about IAR Systems' complete security offering, as well as

details about the security tool C-Trust, is available at <a href="www.iar.com/security">www.iar.com/security</a>.

### Ends

Editor's Note: IAR Systems, IAR Embedded Workbench, Embedded Trust, C-Trust, IAR Connect, C-SPY, C-RUN, C-STAT, IAR Visual State, IAR KickStart Kit, I-jet, I-jet Trace, I-scope, IAR Academy, IAR, and the logotype of IAR Systems are trademarks or registered trademarks owned by IAR Systems AB. All other product names are trademarks

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**About IAR Systems** 

IAR Systems supplies future-proof software tools and services for embedded development, enabling companies worldwide to create the products of today and the innovations of tomorrow. Since 1983, IAR Systems' solutions have ensured quality, reliability and efficiency in the development of over one million embedded applications. The company is headquartered in Uppsala, Sweden and has sales and support offices all over the world. Since 2018, Secure Thingz, a provider of advanced security solutions for embedded systems in the IoT, is part of IAR Systems. IAR Systems Group AB is listed on NASDAQ OMX Stockholm, Mid Cap. Learn more at <a href="https://www.iar.com">www.iar.com</a>.