

Press release

Date: March 14, 2022

IAR Systems extends powerful RISC-V solutions with 64-bit support

Stockholm, Sweden—March 14, 2022 —IAR Systems, the world leader of software and services for embedded development, today proudly presented support for 64-bit RISC-V cores in the professional development toolchain IAR Embedded Workbench® for RISC-V. With this extended core support, IAR Systems continues to be in the forefront of providing professional development solutions for RISC-V.

IAR Embedded Workbench for RISC-V is a complete C/C++ compiler and debugger toolchain with everything embedded developers need integrated in one single IDE, including integrated code analysis tools ensuring code quality. Through its excellent optimization technology, IAR Embedded Workbench for RISC-V helps developers ensure the application fits the required needs and optimize the utilization of onboard memory. Version 3.10 of IAR Embedded Workbench for RISC-V supports RV64 RISC-V cores, including several RV64 devices from Andes, Codasip, Microchip, Nuclei and SiFive further extending the toolchain's wide support for available RISC-V devices.

"64-bit support is an important milestone for our investment in the RISC-V technology and ecosystem," commented Anders Holmberg, CTO, IAR Systems. "RISC-V technology adoption and interest continues to grow, especially in the Asia Pacific region, and we are committed to stay in the forefront when it comes to professional development solutions for building high-quality embedded applications across all industries."

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Editor's Note: IAR Systems, IAR Embedded Workbench, Embedded Trust, C-Trust, C-SPY, C-RUN, C-STAT, IAR Visual State, I-jet, I-jet Trace, 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 of their respective owners.

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About IAR Systems

IAR Systems provides world-leading software 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 www.iar.com.