It simply works!



STM32CubeProgrammer and STM32CubeMonitor now support SEGGER's J-Link debug probes

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SEGGER announces that ST's tools STM32CubeProgrammer and STM32CubeMonitor are now seamlessly integrated with SEGGER's J-Link debug probes.

This collaboration marks a strategic alignment between two industry leaders, enhancing capabilities for developers working with STM32 products.

The STM32CubeProgrammer is a comprehensive software tool tailored for programming STM32 devices. It streamlines the process of reading, writing, and verifying device memory, simplifying the development workflow for STM32-based embedded systems.

In addition, the STM32CubeMonitor tool family can be used for real-time finetuning and diagnostics of STM32 applications. Its flow-based graphical



editor enables the creation of customized dashboards, complete with widgets such as gauges and plots.

"Adding J-Link support to our STM32CubeProgrammer and STM32CubeMonitor reflects our dedication to providing developers with a comprehensive and flexible ecosystem," says Laurent Hanus, Microcontroller Ecosystem Marketing Manager at ST. "Its inclusion underscores the importance of J-Link in advancing embedded development, and we are excited to offer this capability to our user base."

"This collaboration with ST allows organizations that already use J-Links to start working immediately with the latest ST tools," says Dirk Akemann, Marketing Manager at SEGGER. "Support for all new ST MCUs is available from day one and developers have the choice of using ST or SEGGER software."

SEGGER J-Links are the most widely used line of debug probes on the market. They provide an unparalleled debug experience using capabilities fine-tuned for software development and production. Features include high-performance flashloaders, up to 4 <u>MB/s</u> download speed, and the ability to set an <u>unlimited number of breakpoints</u> in the flash memory of MCUs.

For more information, please visit the <u>J-Link page</u> on <u>www.segger.com</u>.

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About SEGGER

SEGGER Microcontroller GmbH, founded in 1992, has over three decades of experience in embedded systems, producing cutting-edge <u>RTOS and software</u> <u>libraries</u>, J-Link and J-Trace <u>debug and trace probes</u>, a line of <u>Flasher in-system</u> <u>programmers</u> and <u>software development tools</u>.

SEGGER's all-in-one solution <u>emPower OS</u> provides an RTOS plus a complete spectrum of software libraries including communication, security, data compression and storage, user interface software and more. Using emPower OS gives developers a head start, benefiting from decades of experience in the industry.

SEGGER's professional embedded development software and tools are simple in design, optimized for embedded systems, and support the entire embedded system development process through affordable, high-quality, flexible and easy-to-use tools.

SEGGER, with headquarters in Germany, also has a U.S. office in the Boston area and branch operations in Silicon Valley, Shanghai, and the UK, plus distributors on most continents, making SEGGER's full product range available worldwide.

For more information on SEGGER, please visit <u>www.segger.com</u>.

Why SEGGER?

In short, SEGGER has a full set of tools for embedded systems, offers support through the entire development process, and has decades of experience as the Embedded Experts.

In addition, SEGGER software is not covered by an open-source or required-attribution license and can be integrated in any commercial or proprietary product, without the obligation to disclose the combined source.

Finally, SEGGER offers stability in an often volatile industry, making SEGGER a very reliable partner for long-term relationships.

For additional information please visit <u>www.segger.com</u>.

Contact information:

Dirk Akemann Marketing Manager Tel: +49-2173-99312-0 E-mail: <u>info@segger.com</u>

The Embedded Experts

It simply works!

Issued on behalf of:



SEGGER SEGGER SEGGER Microcontroller GmbH Microcontroller Systems LLC Microcontroller China Co., Ltd. Ecolab-Allee 5 Boston area Room 218, Block A, 40789 Monheim am Rhein 101 Suffolk Lane Dahongqiaoguoji No. 133 Xiulian Road Germany Gardner, MA 01440 United States of America Minhang District, Shanghai 201199 www.segger.com China www.segger.cn Silicon Valley

> Milpitas, CA 95035, USA United States of America

www.segger.com

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