

News Release Date: Oct 29, 2013

Emprog announces support for STMicroelectronics MicroXplorer for the STM32 Cortex family of MCUs.

Silicon Valley, CA – October 29, 2013 – <u>Emprog</u> ThunderBench[™] C/C++ development tool is now completely integrated with STMicroelectronics MicroXplorer providing additional support for the STM32 ARM[®] Cortex[™] product families.

STMicroelectronics MicroXplorer is a graphical tool enabling users to configure an STM32 MCU very easily and generate the corresponding initialization code. It helps developers quickly configure their STM32 peripherals using a single graphical user interface.

Emprog <u>ThunderBench</u> is a complete C/C++ development tool, which offers customers all that they need to complete their STM32 ARM/Cortex development project. It includes a C/C++ compiler, IDE, debugger, linker, libraries, and many ready-to-use BSPs for ST's boards & kits. ThunderBench is supported by Emprog's experienced and highly qualified technical support team.

In addition, ThunderBench for STM32 provides highly optimizing compilation and build tools, with extensive debugging and analysis possibilities such as complex structure breakpoints, stack performance report and many more.

"Another milestone in our commitment to supporting the STMicroelectronics STM32 Cortex MCU family," said Dan Augustine, Marketing Manager at Emprog. "We are very happy with this additional integration which will strengthen our support for ST's customers, and make Emprog ThunderBench a unique tools offering in the market with such MicroXplorer integration"

For more info: <u>www.emprog.com/st</u> Video: <u>View MicroXplorer integration</u>

About Emprog ThunderBench for ARM/Cortex

ThunderBench for ARM/Cortex is a comprehensive integrated tool that combines a C/C++ compiler, a Debugger and an IDE within the Eclipse platform supporting any 32-bit ARM/Cortex device. The integration and the fine crafting of the Eclipse platform offered by Emprog ThunderBench not only removed the age-old gap between 'proprietary' and 'open technology' tools, they have gone far beyond. With the introduction of project creation wizards and

ThunderCloud for up to-date BSPs, Emprog ThunderBench is second to none in offering complete 'out of the box' development solutions for embedded systems.

About Emprog

Emprog is a provider of enhanced integration of standard development tools for Embedded programming. The company's flagship product ThunderBench has the best deployment of any Eclipse IDE platform. ThunderBench for ARM enables thousands of engineers to develop their products using high performance 32-bit Cortex/ARM devices in several industry areas such as medical, consumer electronics, automotive, wireless, LED, and telecom. A wide range of partners and Middleware vendors are supporting ThunderBench via Eclipse plugin capabilities. For more information visit www.emprog.com

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