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Emprog announces support for the new STMicroelectronics STM32F4x9 ARM[®] Cortex[™]-M4 family of MCUs.

Silicon Valley, CA – October 29, 2013 – <u>Emprog</u> ThunderBench[™] C/C++ development tool suite, along with its ecosystem, is now available with full support for the STMicroelectronics STM32F429 ARM[®] Cortex[™] product families.

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 and kits. ThunderBench is supported by Emprog's experienced and highly qualified technical support team.

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

"The STM32F429/439 lines offer the performance of the Cortex[™]-M4, running at 180 MHz within small packages that fit well in Medical, industrial, consumer and other applications," said Dan Augustine, Marketing Manager at Emprog. "Supporting the new STM32F4x9 is sure to strengthen Emprog ThunderBench as a development tool suite offering in the embedded market."

For more info:

Emprog page for STM32 : <u>www.emprog.com/st</u> View STM32F429 Discovery Board support video: <u>http://bit.ly/H7aFUx</u> View STM32F429 Evaluation Board support video: <u>http://bit.ly/1dcCpEP</u> View ST MicroXplorer integration with Emprog ThunderBench: <u>http://bit.ly/1h33H0o</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 removes the age-old gap between 'proprietary' and 'open technology'

tools; it goes 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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Emprog Contact: Dan Augustine, Marketing Contact Email: <u>dan@emprog.com</u> Tel: 650-425-1125

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