

## **News Release**

Date: Oct 31, 2014

## **Emprog announces support for the new ARM Cortex-M7 core.**

**Silicon Valley, CA – Oct 31, 2014** – <u>Emprog</u> has recently added full support for the new ARM Cortex-M7 core. Emprog ThunderBench<sup>™</sup> C/C++ development tool suite is now available with full support of the entire Cortex-M family of devices.

Cortex-M7, the latest addition to the Cortex-M family of ARM cores, is designed with high performance and energy-efficiency in mind. The flexible system interface of Cortex-M7 is ideal for a wide range of application areas such as automation, industrial, medical, automotive, sensors, IoTs and many others.

Emprog ThunderBench is a complete C/C++ development tool, offering customers all that they need to complete their Cortex-M based application. It comes with an optimized C/C++ compiler, IDE, debugger, linker, libraries, and many ready-to-use BSPs for the ARM family of devices. ThunderBench has a wide extended ecosystem of Debug JTAG tools such as SEGGER JLINK and several Middleware/Stack options for any embedded need.

"Adding the latest Cortex-M7 support is a testimony of Emprog ThunderBench being at the leading edge of the ARM tools support market" said Dan Augustine, Marketing Manager at Emprog. "Supporting the entire Cortex-M series proves Emprog's commitment to helping and supporting the ARM development market via its flagship product ThunderBench"

For more info about Emprog : <u>www.emprog.com</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 remove 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 <u>www.emprog.com</u>

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