

Parasoft C++test Supports TASKING TriCore Compilers

PRESS RELEASE

Kraków, Poland - August 29, 2011 - Parasoft Embedded, industry leader in embedded software quality and development productivity solutions, today has announced the integration of Parasoft C++test with TASKING TriCore compilers. Parasoft C++test – an integrated code quality solution for C and C++ - offers the most comprehensive set of capabilities on the market today including:

- Static code analysis,
- Code Metrics,
- Code duplication detection,
- Data flow analysis,
- On-target and on-simulator unit testing, coverage analysis and runtime error detection,
- Peer code review,
- Requirements traceability and code compliance verification (MISRA, JSF, HIS and more)

These capabilities are of critical importance particularly for compliance and certification purposes in automotive, avionics and medical industries. Now, Parasoft C++test seamlessly integrates with Tasking compilers v2.2, v3.3, v3.4 and v.3.5 allowing development teams to ensure code quality, monitor standard compliance and improve productivity.

Parasoft Embedded Quality Solution puts a special focus on a software certification process (DO178B, ISO26262, IEC61508) assuring that all information relevant for the certification process is easily available and cross linked to facilitate traceability, so safety-sensitive companies may consistently monitor progress towards their quality goals throughout the entire SDLC.

About Parasoft Embedded

Parasoft Embedded, a division of Parasoft Corporation, develops and markets embedded development tools and solutions that leverage proven software verification methods to achieve greater productivity, shorter time to market, and significantly fewer software defects. We help developers code smarter and test faster by capturing human intelligence and converting it into repeatable processes.

www.parasoft-embedded.com

About Altium

Altium Limited (ASX:ALU) provides next-generation electronics design solutions that break down the barriers to innovation. Altium's solutions unify the separate processes of electronics design, all within a single electronics design environment, working off a single data model, linking all aspects of electronics product design into one process. This unified design environment helps electronics designers easily harness the latest devices and technologies, manage their projects across broad design 'ecosystems', and create connected, intelligent designs easily.

www.parasoft-embedded.com

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