



## PRESS RELEASE

# Validated Software Introduces Avionics Validation Suite™

for uC/OS-MMU Time & Space Partitioned Real Time Operating System

**Lafayette, CO December 3, 2008** – Validated Software Corporation, the leader in affordable safety-critical software, announces first shipment of an RTCA DO-178B Level A Validation Suite™ for the uC/OS-MMU Time & Space Partitioned Real Time Operating System (RTOS) that includes a complete package of standards, designs, test code, and all related documentation and source code for the RTOS.

The uC/OS-MMU Time & Space Partitioned RTOS provides protected operation for multiple applications running at different levels of criticality simultaneously on the same processor.

Breaking the inefficient tradition of creating one-off versions of complex avionics software, Validated continues its drive to create widely available, re-usable software components that are ready for FAA and EASA certification. The ability to re-use certifiable software components drives down the cost of certification and increases quality by exposing the software to a wider variety of execution platforms and safety professionals.

Validated's Avionics Validation Suite™ join the growing family of certifiable software components, including Validation Suites for uC/OS-II®, and the uC/FS™ embedded file system. For a complete product offering please go to <http://www.validatedsoftware.com>.

### **About Validated Software**

Validated Software Corporation provides FAA-, FDA-, and IEC-compliant Validation and Verification Suites for software components used in safety-critical systems for leading aerospace, medical, industrial and nuclear control companies. Validated also provides platform software, board support packages (BSPs), custom test suites and solutions for proprietary software used in safety-critical systems. Validated is on the web at [www.ValidatedSoftware.com](http://www.ValidatedSoftware.com). Please contact [Sales@ValidatedSoftware.com](mailto:Sales@ValidatedSoftware.com) for more information about this exciting product line.

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