

NOVI, Mich., Jan. 17, 2014 /PRNewswire/ -- Danlaw, Inc. (Danlaw), a global provider of connected vehicle telematics, automotive electronics and embedded engineering services, is announcing its strategic relationship with CANsystem, Co. Ltd. (CANsystem), a leading technical service provider to the Korean auto industry. Korean automotive OEMs and suppliers will be able to enjoy the benefits of faster, more thorough automated testing of embedded software in automotive ECUs.

The Mx-Suite™ Embedded Software Test tool is designed to help automotive ECU module suppliers produce their products more efficiently and with higher quality than traditional methods. Using intuitive graphical diagrams, software requirements are easily documented with performance criteria and tolerances, therefore simplifying software validation. The tool provides traceability from requirements, through design and test cases. Mx-Suite™ allows engineers to test development concepts using virtual prototypes, before electronics are available. Mx-Suite™ is used to validate models (MIL), execute tests on developer-written or auto-coded software (SIL), as well as run tests with bench and hardware in the loop (HIL) equipment. Danlaw provides the tools, training, and professional services to help its clients take advantage of Mx-Suite's value. The Mx-Suite™ is used extensively across body, powertrain, safety and infotainment.

"Our company is pleased to be working with Danlaw. The Mx-Suite product line is clearly a unique offering that will refine the entire software development process through automation", said SeungHak Baek, President of CANsystem.

"CANsystem is a perfect fit for representing Danlaw's Mx-Suite product line as they have a stellar reputation for providing testing products and integrated solutions for automotive embedded electronics." said Dan McClung, VP Operations of Danlaw. "We are confident in CANsystem's ability to support our joint customer base in Korea."

About CANsystem:

CANsystem has been serving the Korean automotive OEMs and Tier suppliers for 12 years as a value added distributor of automotive embedded electronics tools and provider of test &

measurement solutions. The company has achieved steady growth since its inception.

About Danlaw:

Danlaw's 300+ engineering professionals have been providing connected vehicle telematics and automotive embedded electronics solutions to OEM's and their Tier-1 supply base for 30 years. Danlaw has facilities in the USA, India and China. Danlaw specialty areas include embedded systems development and testing for Embedded Control Units (ECUs), vehicle network communications, infotainment, and telematics. Their customers include Automotive OEMs, automotive electronics suppliers, fleet and automotive insurance companies worldwide.

For more product information: www.danlawinc.com/engineering-tools

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