

OnTime Networks presents paper at ITC 2014 about optimization of Ethernet based Flight Test Instrumentation (FTI) Systems

**San Diego, CA, October 22, 2014** – OnTime Networks, a global leader for rugged, time synchronized Ethernet solutions for the Aerospace and Defense Industry, participated in this year's International Telemetering Conference (ITC) 2014 in San Diego, California, from October 21-23

During the conference Øyvind Holmeide, Managing Director of the OnTime Networks Group, addressed the audience with a presentation about how to properly engineer an Ethernet based Flight Test Instrumentation (FTI) network and to use advanced Ethernet switch techniques such as Quality of Service (QoS) and rate shaping. The presentation was a continuation of the subject matter first presented during this year's European Telemetry Conference etc2014, which took place in Nürnberg, Germany in April 2014.

Holmeide discussed how to avoid network bottlenecks and ensure that Ethernet end nodes in FTI systems are not overwhelmed with data that isn't meant for the given node. He described the different filtering methods and ways to use these techniques in order to optimize network based FTI systems.

The International Telemetering Conference (ITC) is the world's largest conference and tradeshow dedicated to the international Telemetering industry. The conference provides an exceptional venue for industry leaders and experts of the Test and Measurement Industry from around the world to share experiences and discuss the most advanced technologies and solutions used in modern systems for civil, military, and space applications.

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## **About OnTime Networks**

OnTime Networks is a technology leader for rugged, time synchronized, fully managed, modular Gigabit Ethernet switches, specifically designed to operate reliably in the harsh and climatically demanding environments of the Aerospace and Defense Industry. Recognized for innovation and excellence, OnTime focuses on precise time over Ethernet according to IEEE 1588 (PTP) as core technology. For more information, please visit <u>www.ontimenet.com</u>.

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