

## **Sarokal Test Systems introduces multi-purpose test system for Radio Base Station Interface protocols at the Scandinavian Electronics Event (S.E.E.) in Kista, Sweden, April 8<sup>th</sup> – 10<sup>th</sup>, 2014**

### **Oulu, Finland — March 19, 2014**

Sarokal Test Systems is partnering with ISS Group at the S.E.E. event, booth C13:45, [www.see-event.se](http://www.see-event.se).

The Radio Base Station Protocol Test System from Sarokal Test Systems Oy allows stimulation and tracing of all the digital interfaces in a modern base station for Radio Equipment Control (REC) and Radio Equipment (RE) modules (aka Baseband Unit, BU, and Remote Radio Head, RRH). The digital interface protocols supported initially include JESD204B, CPRI, OBSAI RP3, and 10G Ethernet.

The Protocol Test System integrates in RTL simulation and HW emulation and also works with FPGA prototyping, real-time post-silicon board debugging and final product testing. The same tester platform covers every phase in a Radio Base Station product development cycle, ranging all the way from very first RTL simulations to post-production. The same tests can then be re-used in every phase of the product development cycle. Also, thanks to the parameterized test case building block architecture, the porting of test cases from one project to another is made easy.

Digital interface protocols supported at this first phase include JESD204B, CPRI, OBSAI RP3, and 10G Ethernet.

“The success we have had with our major beta customer in Finland shows the effectiveness of the system and now it is time to introduce it to the rest of the world”, says Harri Valasma, CEO and founder of Sarokal Test Systems.

### **About Sarokal Test Systems**

Sarokal Test Systems Oy is developing innovative Protocol Test Systems for ASIC and FPGA verification and validation in the areas of simulation, HW emulation, FPGA prototyping, and real time (post silicon, manufacturing) environments. The Protocol Test System can be utilized in a variety of high-tech fields, ranging from cellular base stations to the automotive industry. For more information, visit the company website at <http://www.sarokal.fi>.

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### **About ISS Group**

ISS Group provides professionals with tools to design, test and manufacture Electronics. Situated in Stockholm, Sweden, they serve a strong home base of the hi-tech companies of Scandinavia including

their manufacturing sites throughout Asia and the rest of the world, and also and ship and support products throughout the entire EU market through its webshop brand TheLABeShop.com. .

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