



Press Release

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EMITE and Rohde & Schwarz announce the integration of the R&S CMW500 Wideband Radio Communication Tester for cost-effective MIMO Over-the-Air (OTA) LTE and LTE-A test solutions with EMITE mode-stirred reverberation chambers

For immediate release – EMITE has included the R&S CMW500 Wideband Radio Communication Tester from Rohde & Schwarz as a supported test solution for MIMO OTA testing. The R&S CMW500 is now fully integrated into the EMITE MIMO Graphic User Interface test software, and has been successfully demonstrated to customers worldwide.

"We are glad to have the Rohde & Schwarz CMW500 base station simulator integrated in our solutions, which has completed our MIMO OTA test solution to cover all possible brands", said David Sanchez-Hernandez, CEO and co-founder of EMITE. "We have the fastest and most cost-effective MIMO OTA test solution in the market, and the successful integration of the R&S CMW500 adds an unheard-of flexibility to a winning solution for LTE-A with carrier aggregation (CA) and 2x2 MIMO OTA".

The R&S CMW500 Wideband Radio Communication Tester is ideally suited to work in this setup. With its wide test capability and support of not only LTE but also all other radio communication standards up to LTE-A it is the most compact and flexible solution on the market. Additional information about the R&S CMW500 is available at <http://www.rohde-schwarz.com/en/product/cmw500>.

EMITE's unique mode-stirred reverberation chamber solutions (MSRC) provide for variety of fading scenarios at a fraction of the cost of alternative anechoic chamber-based test solutions. Along with conventional realistic uniform, isotropic Rayleigh fading profiles for MIMO OTA testing, the EMITE solutions are the only ones also offering other standardized fading profiles using the patented Sample Selection® technique, something unheard of in the wireless arena until now.

About Rohde & Schwarz

Rohde & Schwarz is an independent group of companies specializing in electronics. It is a leading supplier of solutions in the fields of test and measurement, broadcasting, radiomonitoring and radiolocation as well as secure communications. Established almost 80 years ago, Rohde & Schwarz has a global presence and a dedicated service network in over 70 countries. It has approx. 8700 employees and achieved a net revenue of € 1.8 billion (USD 2.3 billion) in fiscal year 2011/2012 (July 2011 to June 2012). Company headquarters are in Munich, Germany. R&S ® is a registered trademark of Rohde & Schwarz GmbH & Co. KG.

About EMITE

EMITE is a high-tech company, spin-out of the Technical University of Cartagena (Spain), awarded with the Spanish Emprendedor XXI Award and Certified by Spanish ANCES as Innovative High-Tech Company (EiBT), with headquarters at the Fuente Alamo High Tech Park in the Region of Murcia (Spain). EMITE designs, develops, manufactures and commercializes MIMO Analyzers as mode-stirred reverberation chambers for the compliance testing of diverse 3G and 4G standards and pre-standards worldwide, including LTE, WiLabgn, WiMAX and HSPA+, and has distribution offices in the US, Canada, Israel, South Korea, China, Taiwan R.O.C. and Japan. EMITE's MIMO OTA mode-stirred reverberation chamber solutions were selected by 3GPP and CTIA as candidate methodology for standardized LTE MIMO OTA compliance testing.

For more information, register with EMITE at <http://www.emite-ing.com/ing/register.php> or visit www.emite-ing.com

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