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Fuente Álamo de Murcia - Spain

## EMITE and Anritsu solution ensures compatibility of LTE, WLAN and Bluetooth®

EMITE and Anritsu Corporation are proud to announce their latest combined solution for testing the compatibility of different connection technologies such as LTE, WLAN and Bluetooth® wireless technology

The Anritsu Wireless Connectivity Test Set MT8862A, Radio Communication Analyzer MT8821C and Bluetooth Test Set MT8852B have been integrated with the EMITE E600 Reverberation Chamber. The solution allows the testing of OTA TRP/TIS/TPUT performance in a repeatable environment. With integral communications protocols and optimized performance for testing, the EMITE reverberation chamber and Anritsu platforms can reliably characterize the different coexistence scenarios of the latest devices.



In tests of coexistence scenarios of WLAN with LTE and Bluetooth technology, and LTE with WLAN and Bluetooth technology, the new integration has been able to measure total radiated power (TRP), total isotropic sensitivity (TIS) and physical TPUT OTA performance indicators in market devices.

By providing the ability to test and implement the latest standards, EMITE and Anritsu ensure customers and service providers can deliver fully compatible solutions to the market.

*"We are pleased to combine the abilities of Anritsu's platforms and our E600 Reverberation Chamber to provide unique solutions for our customers. New features have been implemented based on market needs and working closely with our customers. Some of the leading companies in the telecommunication sector worldwide have shown interest in this solution for their OTA platforms,"* said Javier Paredes, CSO of EMITE.

Shinji Hoshino, Director, IoT Test Solutions Div., Anritsu Corporation, said, *"IoT use cases combining several technologies are increasing, and the market requires an efficient test platform. We are proud to work with leading global companies to provide these solutions. Anritsu's long experience in bringing test solutions to the communications market will bring these benefits to the IoT test market too."*

### About Anritsu

Anritsu Corporation ([www.anritsu.com](http://www.anritsu.com)), a global provider of innovative communications test and measurement solutions for 125 years. Anritsu's philosophy engages customers as true partners to help develop wireless, optical, microwave/RF, and digital solutions for R&D, manufacturing, installation, and maintenance applications, as well as multidimensional service assurance solutions for network monitoring and optimization. Anritsu also provides precision microwave/RF components, optical devices, and high-speed electrical devices for communication products and systems. The company develops advanced solutions for 5G, M2M, IoT, as well as other emerging and legacy wireline and wireless communication markets. With offices throughout the world, Anritsu has approximately 4000 employees in over 90 countries. For more information, visit [www.anritsu.com](http://www.anritsu.com)

### About EMITE

EMITE Ingeniería, S.L. is a high-tech company, spin-out from the Technical University of Cartagena (Spain). EMITE designs, develops, manufactures and commercializes OTA Test Systems for performance, compliance and pre-compliance testing of any 2G to 5G standards and pre-standards worldwide, including 5G, LTE-A and Wi-Fi (up to 6E). Headquartered at the Fuente Álamo High Tech Park in the Region of Murcia (Spain) and with distributors in 25 countries, test house show rooms in America, Asia and Europe, and both national and international awards, EMITE OTA Test Systems are being used worldwide by carriers, OEMs, test labs, regulatory authorities and many others around the wireless ecosystem. With a customer-driven roadmap and a vision of changing the way technology gets through our life, EMITE OTA Test Systems are more than just chambers, bringing OTA testing into a new era of capabilities and easiness. EMITE MIMO OTA Test Systems were selected by 3GPP and CTIA as candidate methodology for the study and work items through standardization of LTE MIMO OTA test methods.

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**Anritsu**  
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