

## Artiza Networks partners with Rohde & Schwarz for development of 5G systems

1 June 2017

### Press Release

- **Artiza Networks and Rohde & Schwarz kick off a joint initiative for developing 5G test and measurement solutions.**

### TOKYO

Artiza Networks, Inc. (President: Takashi Tokonami, HQ: Tachikawa, Tokyo) and Rohde & Schwarz Japan, Inc. (President: Jacques Jourda, HQ: Shinjuku, Tokyo) have agreed to collaborate on technology synergies for fifth generation mobile communication networks (5G).

Mobile network vendors and operators are aiming to launch 5G services by 2020. These next generation networks will need to support speeds exceeding 10 Gbps, capacity roughly 1,000 times higher than current LTE networks, a massive surge in the number of connected terminals due to the spread of M2M communications, and a variety of other new services. Discussions about the best methods for development of 5G networks are ongoing in research groups and at conferences around the world, and 3GPP (Third Generation Partnership Project) is continuing its examination and creation of official standards and specifications.

This initiative aims to create a competitive advantage for both companies, and add value for their customers in the global market by integrating their complementary expertise in testing and evaluation technology for the telecommunications industry.

### About Rohde & Schwarz

The Rohde & Schwarz electronics group offers innovative solutions in all fields of wireless communications as well as in IT security. Founded more than 80 years ago, the independent company has an extensive sales and service network with subsidiaries and representatives in more than 70 countries. On June 30, 2016, Rohde & Schwarz had approximately 10,000 employees. The group achieved a net revenue of approximately EUR 1.92 billion in the 2015/2016 fiscal year (July to June). The company is headquartered in Munich, Germany, and also has strong regional hubs in Asia and the USA. R&S® is a registered trademark of Rohde & Schwarz GmbH & Co. KG.

### About Artiza Networks



Artiza Networks is the leader in radio access network (RAN) testing for 3G, 4G, and pre-5G LTE/LTE-A networks. For over 20 years, Artiza has collaborated with the industry's top vendors and operators in testing the RAN and core network nodes of the world's most advanced cellular networks. With extensive engineering resources including PCB and FPGA/DSP development, award-winning customer support, and a sales force versed in mobile network technology, Artiza meets the full range of customer needs through innovative, in-house development of products and solutions.

Artiza Networks, Inc. (TSE 6778)

Established: 27 December 1990

No. of Employees: 112 (as of July 31, 2016)

Net Revenue: ~¥2.25 billion (fiscal year ending 2016)

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