

## FOR IMMEDIATE RELEASE

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### **GORE® PHASEFLEX® MICROWAVE/RF TEST ASSEMBLIES SELECTED BY ROHDE & SCHWARZ FOR USE WITH R&S ZNBT20 MULTI-PORT VNA**

**LANDENBERG, PA, JUNE 15, 2017** – [W. L. Gore & Associates \(Gore\)](http://www.wlgore.com) has announced that [Rohde & Schwarz \(R&S\)](http://www.rohde-schwarz.com) is endorsing [GORE® PHASEFLEX® Microwave/RF Test Assemblies](http://www.gore.com/phaseflex) for use with its new R&S ZNBT20 multi-port VNA.

The new R&S ZNBT20 from Rohde & Schwarz is the first true multiport vector network analyzer in the microwave range with up to 16 integrated test ports. The unique hardware architecture from the R&S ZNBT8 has been extended to 20 GHz. This allows users to characterize multiple devices under test in parallel and thus increase throughput tremendously. The R&S ZNBT offers the high measurement performance of a two-port network analyzer at each of its test ports.

To address the demanding requirements of high-density and modular test instruments for wireless devices and aerospace systems, Gore has introduced GORE® PHASEFLEX® Microwave/RF Test Assemblies, Type 0N – the smallest, lightest, most internally ruggedized assembly on the market today for modular, multi-port, and multi-site test applications. Gore's high-density test assemblies ensure consistent, repeatable measurements with stable electrical performance up to 50 GHz.

Josef Wolf, Vice President T&M Analysis Products at Rohde & Schwarz, says: "With GORE we have found an ideal provider for microwave cable assemblies. Offering highly reliable, phase stable cables, their products are the perfect match for our multi-port VNA solution. This enables us to offer our customers the fast and reliable test results they expect from Rohde & Schwarz."

For more information, visit [gore.com/electronics](http://gore.com/electronics), or contact a Gore applications specialist at [electronics.usa@wlgore.com](mailto:electronics.usa@wlgore.com).

### **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.

### **About Gore**

W. L. Gore & Associates is a global materials science company dedicated to transforming industries and improving lives. Founded in 1958, Gore has built a reputation for solving complex technical challenges in the most demanding environments — from revolutionizing the outerwear industry with GORE-TEX® fabric to creating medical devices that improve and save lives to enabling new levels of performance in the aerospace, pharmaceutical and mobile electronics markets, among other industries. The company is also known for its strong, team-oriented culture and continued recognition from the Great Place to Work® Institute. Headquartered in Newark, Del., Gore employs approximately 10,000 Associates and generates annual revenues that exceed \$3 billion. [www.gore.com](http://www.gore.com)

### **Performance Solutions Division**

Gore Performance Solutions Division develops products and technologies that address complex product and process challenges in a variety of markets and industries, including aerospace, automotive, pharmaceutical, mobile electronics, oil and gas — and more. Through close collaboration with industry leaders across the globe, Gore enables customers to design their products and processes to be safer, cleaner, more productive, reliable, durable and efficient across a wide range of demanding environments.