When compliance counts Accredited calibration service in line with IATE 16949:2016

IATF 16949:2016





A new standard for greater precision

The International Automotive Task Force (IATF) has published the IATF 16949:2016 quality standard for the automotive industry. Section 7.1.5.3 stipulates that external calibration labs must meet ISO9001 requirements and also calibration and test equipment management requirements.

This means that in the future every company in the automotive industry will be required to consider the accreditation scope and capabilities of service providers when selecting an external calibration partner. Rohde&Schwarz offers accredited calibration in line with ISO/IEC 17025 at its worldwide service centers.

Accredited calibration from Rohde & Schwarz

Rohde&Schwarz is certified in accordance with ISO 9001:2015 and accredited in line with ISO/IEC 17025. We offer accredited calibration for our instruments and for other manufacturers' instruments, ensuring compliance with international standards and calibration data traceability.

Our accredited service centers not only measure accredited parameters, they also verify all product characteristics and carry out minor repairs if necessary. An accredited calibration is as comprehensive and in depth as a Rohde & Schwarz manufacturer calibration.

Precision equipment optimally calibrated

You expect precise results from your Rohde & Schwarz T&M instruments – and so do we. Calibration that simply documents the current condition of an instrument is informative, but not always sufficient. Every T&M instrument ages. Recognizing and optimizing the resulting changes is routine for us, allowing us to help ensure the quality of your work. As the manufacturer, we know that you have be able to rely on the precision and accuracy of your measured values.



• Measured value

Measured values:

- Out of tolerance
- Adjustment required
- Measured value after adjustment

For us, precision is not a question of location.

On-site calibrations allow short turnaround times for small maintenance windows. In addition to depot calibration, we offer on-site calibration services as a time-saving alternative.

Depot calibration

¢_{RS} Take advantage of all the benefits of our fast and efficient depot service. With Rohde & Schwarz depot calibration, your instrument is returned after just a few days. Express depot calibration takes just one day plus shipping time. We will be happy to take care of the logistics for you - just ask.

On-site calibration

Ans La Would you like to reduce your downtime even more? We can come to you with our mobile calibration system no need for time-consuming packing and shipping. Our sales and service representatives will be happy to sit down with you and tailor a calibration concept to your needs.

We are your partner for EMC testing ... and we offer expert solutions.

We have often proven our competence as a reliable partner for the automotive industry. The interaction of electronic and mechanical components with T&M and system equipment requires expertise in very diverse disciplines.

As your general contractor, we coordinate the entire process and reliably help you achieve your goals.

We would be happy to visit your facility and work out a custom solution together with you. Send your requirements to service-sales@rohde-schwarz.com and we will contact you as soon as possible.

For more information, visit: www.rohde-schwarz.com/calibration

Long-lasting precision: the added value of a Rohde & Schwarz accredited manufacturer calibration

Precise As the manufacturer, we develop test and calibration procedures that offer more than specification verificat Extensive instrument desig knowledge and considerab test depth enable us to loo ahead and identify deviation before they lead to problem	your instruments' ion. performance. Our gn expert approach ensures that your k instruments will ons always deliver the	Traceable The traceability of calibration results is a key requirement specified by standards such as ISO 9001. The use of accredited calibrated working standards ensures direct traceability of measurement results.	Added value The traceability of our calibrations means maximum security for you – and a definite advantage during audits.
Comprehensive Our comprehensive manu- facturer calibration includes preventative hardware main tenance, adjustments and modifications as well as reg software updates. You can assured that your instrumer are always state-of-the-art a deliver all the features availa on the current hardware.	n-mance of both the software and hard- yularyularware of your T&Mrestinstruments. That'sntscomprehensive cali- bration service.	Ouality-assured Internationally recognized certifications of our quality standards and management systems provide security for you and your business part- ners. We have also established an internal global management system for continuous perfor- mance improvement.	Added value Our strict compliance with national and international stan- dards means you can rest assured that Rohde & Schwarz service meets our – and your – high stan- dards.

Service that adds value

- I Worldwide
- Local and personalized
- Customized and flexible
- I Uncompromising quality
- Long-term dependabili

About Rohde & Schwarz

The Rohde & Schwarz electronics group offers innovative solutions in the following business fields: test and measurement, broadcast and media, secure communications, cybersecurity, radiomonitoring and radiolocation. Founded more than 80 years ago, this independent company has an extensive sales and service network and is present in more than 70 countries. The electronics group is among the world market leaders in its established business fields. The company is headquartered in Munich, Germany. It also has regional headquarters in Singapore and Columbia, Maryland, USA, to manage its operations in these regions.

Sustainable product design

- I Environmental compatibility and eco-footprint
- I Energy efficiency and low emissions
- Longevity and optimized total cost of ownership

Certified Quality Management

Certified Environmental Management

Rohde&Schwarz GmbH&Co. KG

www.rohde-schwarz.com

Rohde & Schwarz Training

www.training.rohde-schwarz.com

Regional contact

- Lurope, Africa, Middle East | +49 89 4129 12345 customersupport@rohde-schwarz.com
- North America | 1 888 TEST RSA (1 888 837 87 72) customer.support@rsa.rohde-schwarz.com
- Latin America | +1 410 910 79 88 customersupport.la@rohde-schwarz.com
- Asia Pacific | +65 65 13 04 88 customersupport.asia@rohde-schwarz.com
- China | +86 800 810 82 28 | +86 400 650 58 96 customersupport.china@rohde-schwarz.com

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