



Keysight Test-as-a-Service: Key Benefits

EMC Test Lab – Boeblingen, Germany



**Design and
Test Consulting**

Keysight provides

- EMC design and 3D simulation software
- Customized support to aid in simulation setup
- Develop test strategies to achieve compliance
- EMC consultants troubleshoot to root cause
- Regression testing
- Access an accredited lab with the latest equipment
- Convenient location at Boeblingen, Germany

Benefits

- Minimize design iterations with simulations
- Gain better insight into EMC performance
- Solve design roadblocks with Keysight EMC consultants



**Custom
Testing**

Keysight provides

- Experienced EMC test engineers
- Access an accredited lab with the latest equipment
- Tests that follow existing and emerging standards
- Detailed and secure measurement data within two business days of test completion
- Convenient location at Boeblingen, Germany



Benefits

- Validate your EUT without learning the intricacies of standards and regulations
- Speed time-to-market and reduce costs
- Reduce risk of redesign and product recall

**Keysight Certification
and Accreditations for the
EMC Test Lab:**

- ISO/IEC 17025:2005(DAKKS) for Electromagnetic Compatibility (EMC), Electrical Safety & Environmental Testing
- ISO 9001: 2015 (DEKRA)



 <p>Pre-Compliance Testing</p>	<p>Keysight provides</p> <ul style="list-style-type: none"> • Access to an accredited lab with the latest equipment • Tests that follow existing and emerging standards • Experienced EMC test engineers make measurements on your safeguarded EUT • Secure test reports and measurement data within two business days of test completion • Convenient location at Boeblingen, Germany <p>Benefits</p> <ul style="list-style-type: none"> • Increase confidence to pass future compliance tests • Accurate and repeatable results the first time • Reduce test cost with pay-for-use pricing
 <p>Compliance Testing</p>	<p>Keysight provides</p> <ul style="list-style-type: none"> • Access to an accredited lab with the latest equipment • Tests that follow existing and emerging standards • Experienced EMC engineers make measurements on your safeguarded EUT • Detailed and secure compliance test reports, and measurement data within two business days of test completion • Convenient location at Boeblingen, Germany <p>Benefits</p> <ul style="list-style-type: none"> • Retain your strong quality reputation • Speed time-to-market and reduce costs • Reduce redesign and product recall liability

Do you face EMC test challenges?

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