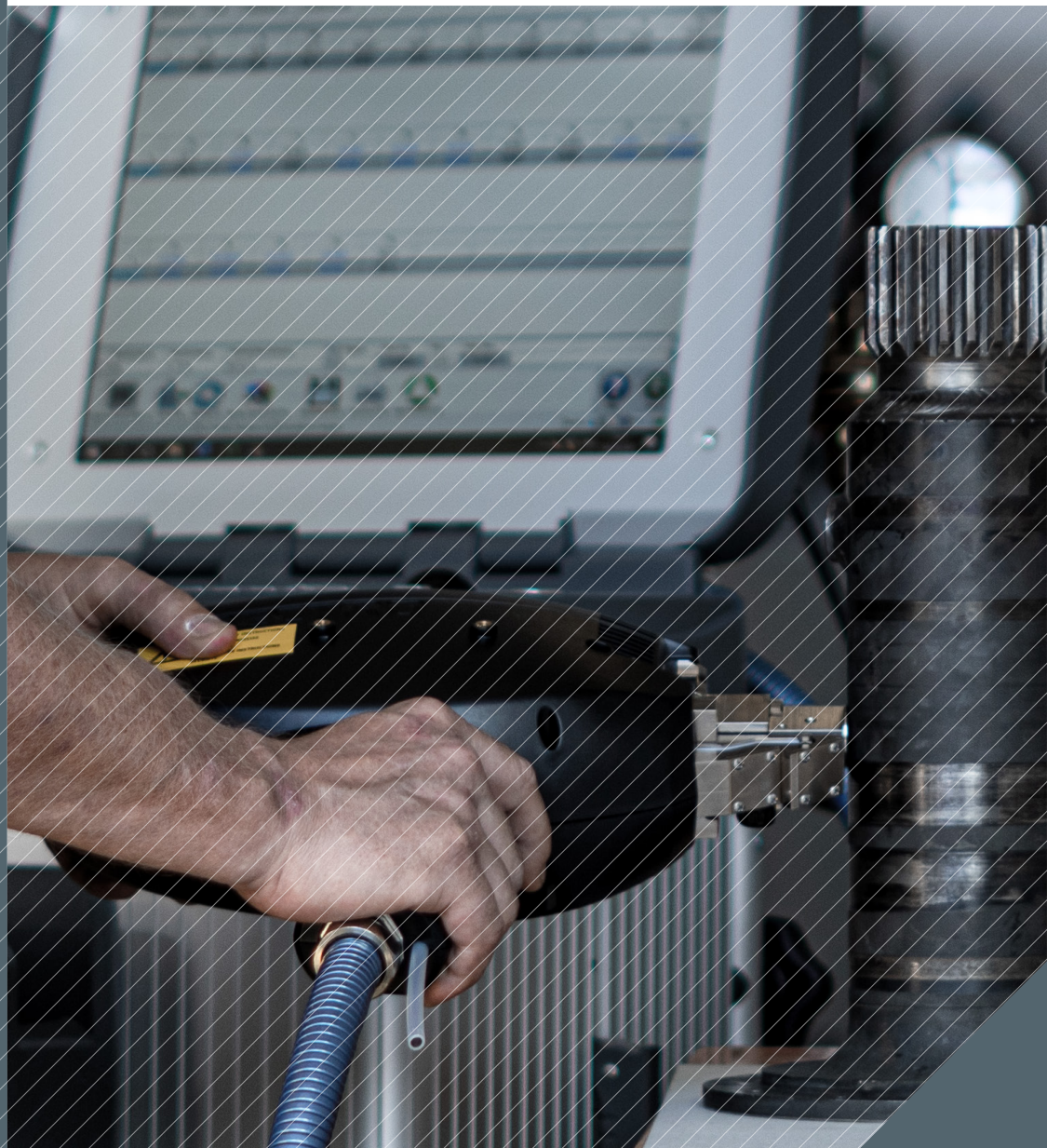


RUAG – SPIEZ LABORATORY – MATEXPERT

# Concentrated Competence in Materials Testing



Security matters.





➤ In order to achieve a decisive competitive advantage with first-class quality, extensive tests are required. As the largest test center in Switzerland, RUAG offers comprehensive test procedures based on established standards – with unique expertise from industry, military and aviation. We offer a wide range of test procedures through to damage analysis.

We advise and support you in quality assurance during all project phases. We work closely with our customers and partners from all over Switzerland and are well networked in the industry. We work in accredited laboratories in the field of materials testing.

In addition, we are experts in the areas of electromagnetic compatibility, environmental simulation, software testing, calibration and aerodynamics.

## ➤ ONE CONTACT PERSON FOR ALL CONCERNS

Together with our partners, two established Swiss companies with national and international recognition, we are expanding our range in materials testing. This close partnership enables us, to offer the combined services as your single point of contact. We are your partner for quality assurance and damage analysis.

## ➤ OUR QUALITY PROMISE

Together with our partners, we have various ISO/IEC 17025 accredited laboratories, as well as ISO 9001 certification. You will benefit from maximum transparency and our high quality standards, supported by the guidelines set by the Swiss Accreditation Service [SAS].

## ➤ OUR SERVICES

We provide many years of in-depth testing knowledge in numerous specialist areas. As such, we guarantee optimal diversity of quality assurance measures, damage analyses and technologies. The test procedure should be commenced before the actual project start and as early as possible. To control the increasingly complex supply chains, quality checks are more important than ever.

## ➤ YOUR TRUSTED PARTNER

We protect your technological knowledge and products. Our employees have been audited in accordance with Federal regulations, with respect to access to classified information, materials and facilities and have committed themselves to confidentiality. All our laboratories are located in protected zones.



# Three Strong Partners



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## ➤ RUAG TEST CENTER OFFERS

### Product, System and Materials Testing

The RUAG test center is active in various laboratories accredited according to ISO/IEC 17025 in the areas of environmental simulation, electromagnetic compatibility or materials testing (STS 0050). It has as well core competencies in the areas of software testing, calibration (SCS 0085) and aerodynamics.



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## ➤ SPIEZ LABORATORY OFFERS

### Materials Testing (plastics, rubber, textiles, resistance to warfare agents)

The Spiez Laboratory operates the STS 0036 laboratory, which is accredited according to ISO/IEC 17025. It is geared towards the analysis of polymer materials (thermoplastics, thermoplastic elastomers, thermosets and elastomers). The Spiez Laboratory specializes in testing the resistance of plastics, elastomers and textiles to chemical warfare agents.



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## ➤ MATEXPERT OFFERS

### Material and Damage Analysis, Material Advice

MatExpert GmbH is active in material analysis and consulting in the field of manufacturing technology. It enables industrial processes to be optimized. In addition, MatExpert GmbH carries out damage analysis using modern and efficient methods.