

# CALIBRATION

## OUR CAPABILITIES

- > **Chemical categories**  
conductivity, pH-value
- > **Dimensional categories**  
angle, length, roughness
- > **Electric categories**  
frequency, inductivity, capacity,  
power, phase angle, voltage, voltage  
ratio, current, resistance
- > **Mechanical categories**  
acceleration, density, torque, speed,  
pressure, flow rate, force, mass,  
temperature, humidity, volume, time  
interval

**Contracts:** maintenance contract  
service time package  
service on demand

**Locations:** customer's premises  
TEST-FUCHS headquarters  
TEST-FUCHS service location

**Contact:** [support@test-fuchs.com](mailto:support@test-fuchs.com)

## RELY ON THE ACCURACY OF YOUR DEVICES - TRUST IN THE ACCREDITED CALIBRATION LABORATORY

- > Accredited calibration according to **DIN EN ISO/IEC 17025, ÖKD 41**
  - Global acceptance of competence by **ILAC (International Laboratory Accreditation Cooperation)**
- > Calibration, verification and adjustment of measurement instruments and test systems
  - multivendor-capability (manufacturer independent)
  - on site at the customer's premises (worldwide) or at TEST-FUCHS
- > Traceability of measurements to National Standards (SI-measurement units)
- > Professional service provider with an exceptional wide range of calibration solutions:
  - huge measurement ranges
  - high accuracies
  - wide range of measuring quantities:
- > Requirements of aeronautical authorities (FAA, etc.) and civil or military quality assurance standards (ISO 9001, EN 10012, EN 9100, AQAP, etc)
- > Documented evidence of reliability of measurement and test results (avoiding product liability)
- > Technical and metrological support of the customer's calibration facilities
- > More than 50 years of experience in calibration and metrology

