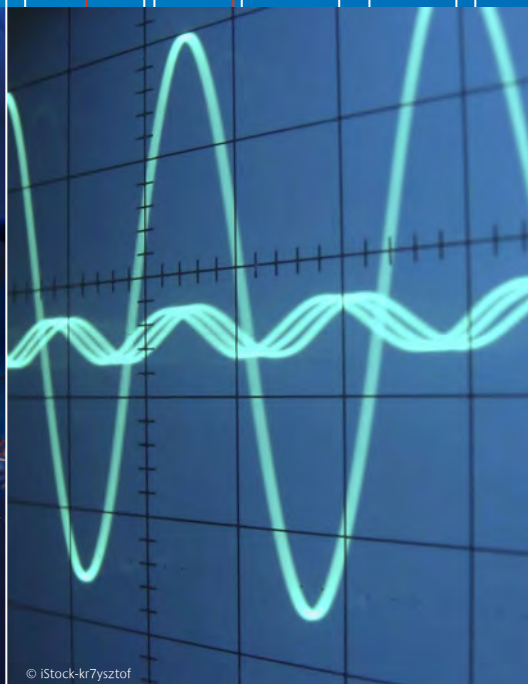
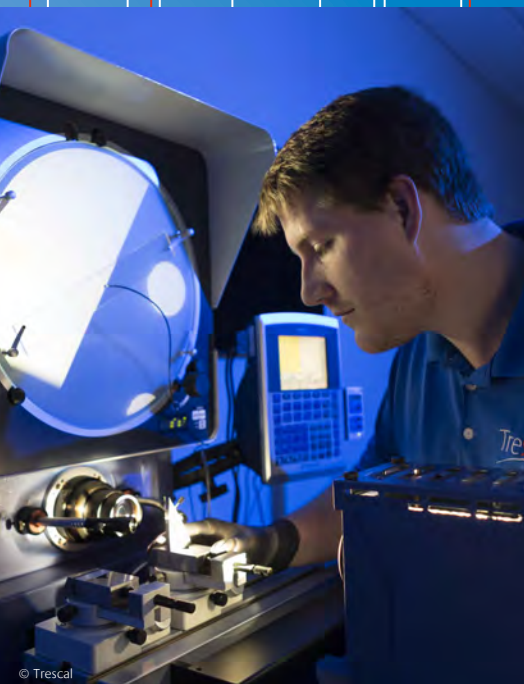


Trescal



CALIBRATION | SOLUTIONS | TO | IMPROVE | YOUR | PERFORMANCE

GLOBAL SPECIALIST IN CALIBRATION SERVICES

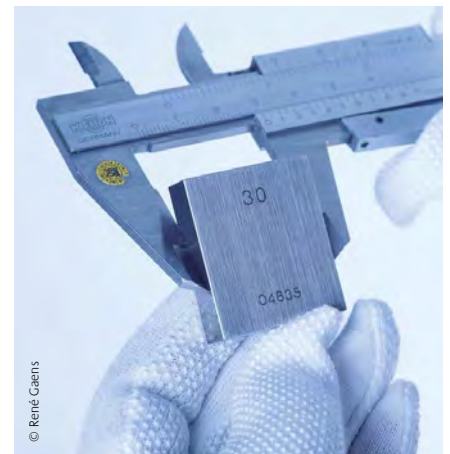
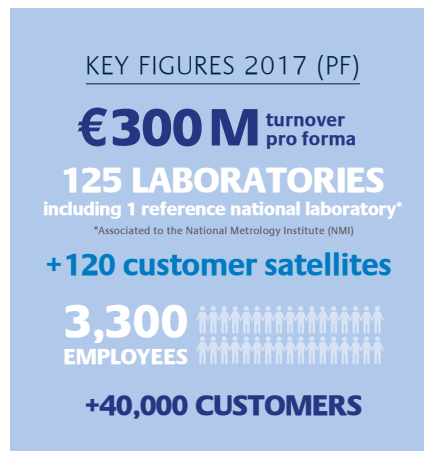
> Trescal offers its customers a very extensive range of solutions for the management of measurement processes and equipment. In addition to the standard technical services of equipment **verification, calibration and repair**, Trescal provides its expertise in the **installation and acquisition of measurement systems, personalized and computerized solutions for asset management, training, and technical and metrological support**.

> Throughout the world, Trescal has a large number of laboratories accredited by national bodies: A2LA, ACCREDIA, BELAC, CGCRE, CIA, COFRAC, DANAK, DAKKS, ENAC, ÖKD, RvA, SAS, SINGLAS, STANDARDS, SWEDAC, TUNAC, UKAS and accounting for more than 620 accreditations in 25 technical parameters.

> Trescal is present in 22 countries: Austria, Belgium, Brazil, Canada, Czech Republic, Denmark, France, Germany, Italy, Luxembourg, Malaysia, Mexico, Morocco, Romania, Singapore, Spain, Sweden, Switzerland, The Netherlands, Tunisia, United Kingdom and USA.

> Every year, the group carries out **more than 3,000,000 operations, including 25,000 repairs on 150,000 different types of instruments** in sectors of activity such as Automotive, Electronics, Defense, Naval and Rail Construction, Energy, Chemistry, Pharmaceuticals, Telecoms, Aeronautics, Space...

> Trescal's range of services is complemented by the development and maintenance of test and calibration benches.



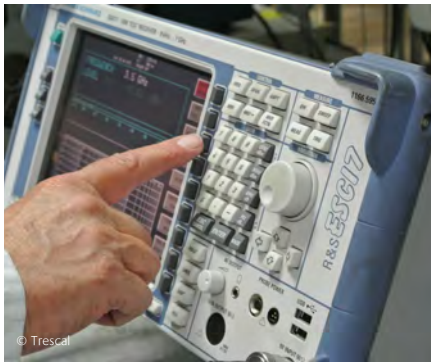
THE KEY STRENGTHS OF TRESCAL

- > A unique range of technical skills and services in the world: a “One-Stop-Shop” offer.
- > A real proximity to our customers thanks to our regional branches and customers’ satellites.
- > A recognized expertise based on a worldwide network of accredited laboratories.
- > A solid experience in equipment and processes dynamic management and optimization.
- > A multi-brand expertise in repair and MCO for maintenance operations relevant to your asset inventory.

- > An extensive knowledge of standard requirements in our customers’ industrial sectors (ISO 9001, ISO 9100, IATF 16949, GMP, GLP, ISO 15189, ISO 22716, ISO 14001, ISO 10012, ISO/IEC 17025, ISO/IEC GUIDE 98-3 (GUM), VIM...).
- > A corporate technical division composed of engineers, and project managers in charge of coordinating and animating a structured network of experts.

OUR MISSION STATEMENT

Providing tailored calibration solutions
to optimize industry performance



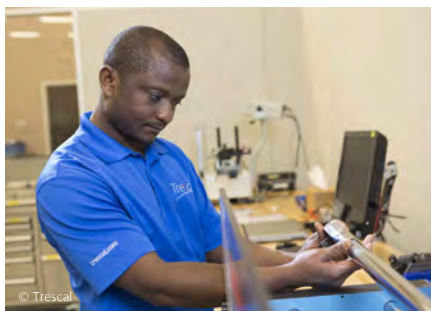
CALIBRATION, VERIFICATION AND TESTS

- > Multi-domain calibration services performed in-house or on site, guaranteeing traceability to the International System of Units (IS) and results established according to the standardization
- > An extremely comprehensive range of technical services in the fields of LF/RF electricity and high frequencies, mechanical and physical measurements as well as measurement and testing services
- > An expertise founded on more than 30 years of experience and underpinned by an ambitious policy of investment and training, as well as a dedicated industrial organization
- > Personalized solutions adapted to your measurement process
- > 20,000 brands supported and 150,000 instruments referenced



MAINTENANCE AND REPAIR

- > Multi-brand and multi-product expertise
- > Multi-domain maintenance operations: electricity, climatic, mechanical...
- > Alternative solutions to optimize instrument availability
- > Maintenance services in civil and military systems (test benches...), maintenance in operational condition and obsolescence management



T&M EQUIPMENT AND MEASUREMENT PROCESSES MANAGEMENT

- > Services meeting the requirements of standards ISO 9001, ISO/IEC 17025 and ISO10012: identification of needs, asset management, metrological confirmation processes and maintenance plans
- > A comprehensive range of services for asset management including the mutual sharing of equipment and the ability to generate significant savings in cost of ownership
- > Advice in selection and procurement of T&M instruments: purchase of new or reconditioned equipment, equipment rental
- > Calibration management software package developed and published by Tescal



ENGINEERING, TRAINING, SUPPORT, CONSULTANCY

- > Technical evaluation and auditing according to applicable metrology or test standards
- > Training in calibration, maintenance and use of measurement equipment
- > Technological and standards support
- > Design, integration and automation of measurement bays

DOMAINS

CALIBRATION DOMAINS

- > Accelerometry
- > Acoustics
- > Chemical
- > Dimensional
- > Electricity/Magnetism
- > Force
- > Gas flow
- > Hardness
- > Humidity
- > Liquid flow
- > Mass/Scale
- > Pressure/Vacuum
- > Radiometry/Photometry
- > Temperature
- > Time/Frequency
- > Torque
- > Volume

INSPECTION AND TESTING

- > Analysis
- > HVAC control
- > Mechanical inspection
- > Pressure processes and devices tests
- > Scale (Legal metrology)
- > Strain gauges testing
- > Testing machines (Force & Hardness)
- > Thermic and climatic testing

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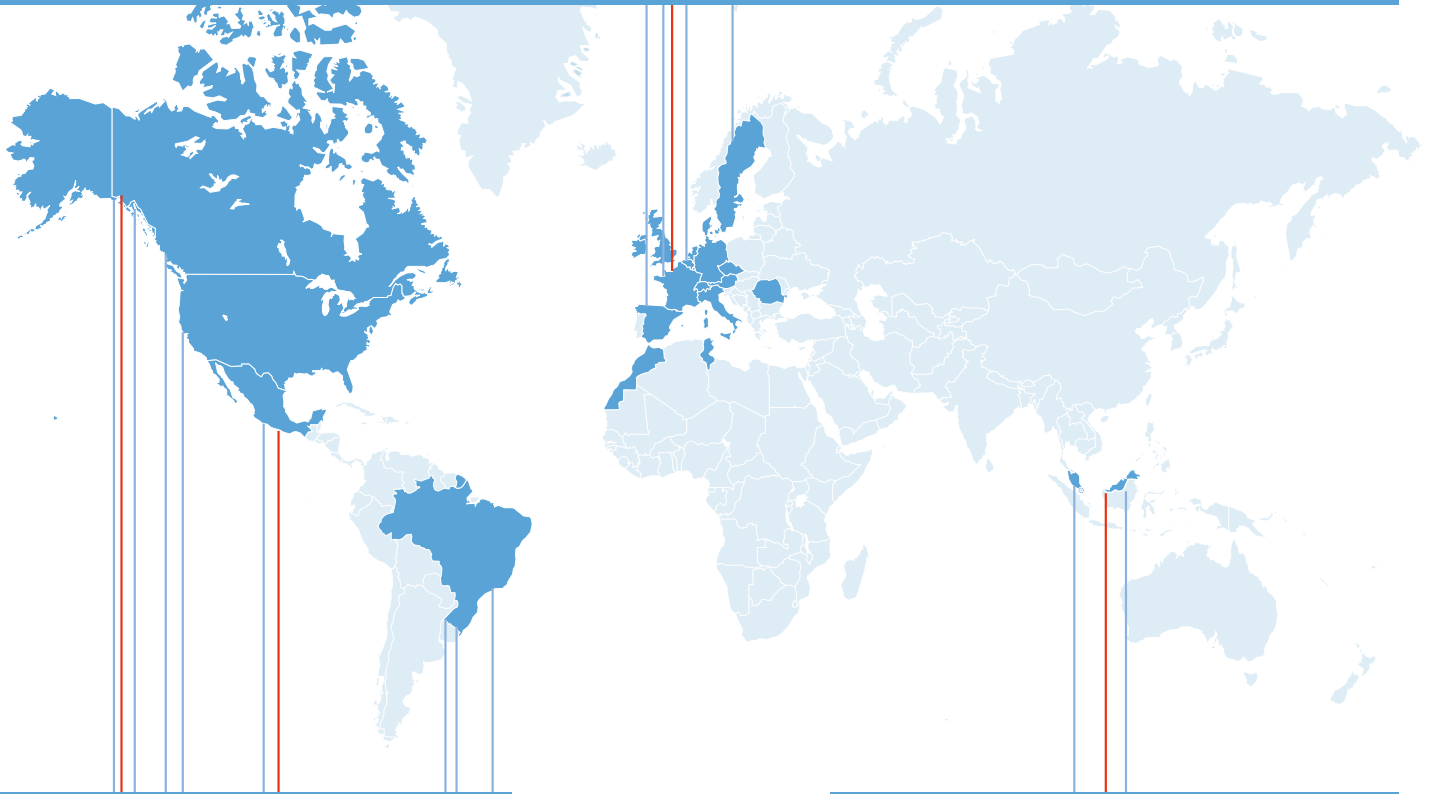
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