





About us

Our success - our philosophy

- > We are an economically independent test institute with long-term experience in testing and certification of products and systems.
- > We are a full-service provider including researching standards, tailored test plans, testing and certification.
- > Customer satisfaction is our highest priority. We value a close co-operation with our business partners in order to gain mutual benefits. Providing flexible and on-time services to our customers is as much a certainty as always sustaining friendly relations to them.
- > The core principle of our work is to protect people, the environment and material goods from potential risks arising from the use of technology.
- > As a learning company we are ready to take up the challenges of technical progress as well as market and environmental changes.

Contact

SLG Prüf- und Zertifizierungs GmbH Burgstädter Straße 20 09232 Hartmannsdorf Germany

Do you have any questions?

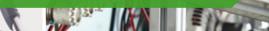
Phone: +49 3722 7323-0 +49 3722 7323-899 service@slg.de.com www.slg.de.com

Our Asian branch offices:

SLG Quality Services Asia Ltd. SLG Technology Service Shanghai Co., Ltd. SLG-CPC Testlaboratory Co., Ltd., Dongguan

SLG Akademie GmbH

Our partner company, SLG Akademie GmbH, advises companies and individuals on questions of product and process quality, supports them in organisational development and provides corresponding training courses. Web: www.slg-akademie.de.







SLG quality

Our guarantee for high-quality services:

- > Currently, 25 national and international accreditations and notifications by independent authorities and institutions verify the quality of our work.
- > Always up to date: Our engineers contribute to over 80 standardisation committees and apply their knowledge and experience in a number of working groups.
- The combination of highly-qualified experts, state-of-theart test equipment and spacious laboratories guarantees the high quality of our services.









References

Our testing, calibration and certification work is monitored by higher authorities and institutions.

CB Scheme of the IECEE

We are a CB testing and certification body for the IECEE scopes BATT, E3, EMC, HOUS, LITE, MED, MISC, OFF, SAFE, TOOL and TRON.

DAkkS accreditation

Our accreditation includes EMC, environmental simulation, energy efficiency, noise measurement, safety of electrical equipment, toys and medical devices, chemical analytics as well as calibration and certification, also of QM systems according to DIN EN 9001 and 13485.

Notified body 0494

We are a Notified Body according to the EMC, Machinery, Medical Device, Outdoor and Toy Safety Directives.

Visit our website www.slg.de.com for a complete list of our competences.

Product groups

- > Batteries and energy storage devices
- > Electric bikes and vehicles
- > Garden, outdoor and sports equipment
- > Building services
- > Household appliances
- > Industrial electronics
- > Laser and LED
- > Lamps and luminaires
- Machinery and plants
- Medical devices
- > Toys and items for children
- > Consumer electronics
- > Tools and items for workshops

Your product was not on the list? Please feel free to contact us. For detailed information on our services visit our website **www.slg.de.com**.

Our services

For product testing and certification:

- > Electrical and mechanical safety
- > EMC Electromagnetic compatibility
- > Fitness for use
- > Energy efficiency and ecodesign
- > Environmental and life cycle simulation
- > Technical acoustics and noise
- > Chemical analytics
- > Radiation physics and radiation protection
- > Thermography
- > National and international certification
- Inspections for quality assurance

Additionally:

- > Acknowledged training centre for radiation protection
- > Design and construction of test equipment
- Calibration
- Certification of QM/QA systems

Certification and marks

By awarding a certificate we verify as an independent third party that your product or QM system complies with certain legal requirements and standards as well as with test standards developed in-house. Certified products can increase the customer's confidence in your product.













