

EGU – HV Laboratory a.s. is a fully independent and internationally recognized High Voltage Testing House not related to any of manufacturing companies involved in power engineering business.

EGU – HV Laboratory a.s. is accredited from the Czech national accreditation body: Czech Accreditation Institute (CAI). The CAI is a member of international organizations (EA, ILAC, IAF) and signatory of the multilateral agreements of EA (European level), ILAC and IAF (world level) on mutual recognition of results of accreditation in compliance with the internationally accepted criteria EN ISO/IEC 17025 for accreditation of testing laboratories.

For more details, please visit:

<http://www.european-accreditation.org/>

<http://www.ilac.org/>

<http://www.iaf.nu>

<http://ec.europa.eu>

These issues guarantee professional level of work and approach of CAI. More details about CAI could be found on: <http://www.cia.cz>

Please, see us also at <http://inmrlaboratoryguide.com/>.

High Voltage Laboratory was established in 1953. Since it was founded, the laboratory has played an important role in the development of the Czech power engineering industry and the electric power distribution and transmission systems.

The Laboratory currently focuses on the dielectric testing of insulator sets, complex testing of composite insulators, testing of bushings, disconnectors, switchgears, surge arresters etc. Then dealing with the testing under conditions of artificial contamination and the mechanical testing of insulators and transmission components.

The company has a long-term experience in research and testing activities in the field of insulation coordination, analysis and simulation of transients and modern technologies such as FACTS and DC transmission.

Experts from EGU – HV Laboratory a.s. are members of working groups within IEC TC36 / Insulators and CIGRE SC B2 / Overhead Lines; C3 / System Environmental Performance; C4 / System Technical Performance and D1 / Materials as well as Emerging Test Techniques.

EGU HV Laboratory has applied successfully for an STL membership and participating in Technical committee meetings.

Please contact us by email at [info@eguhv.com](mailto:info@eguhv.com) with your testing requirements.