

Clean energy plays a key role in the energy transition in many areas. Electrical energy storage systems are an integral component of this. Testing cells, modules and battery systems requires special test environments and secure test infrastructures. We plan and implement your individual test infrastructure for the operational and functional safety of HV systems: From the idea to the turnkey handover, our interdisciplinary competence team projects, coordinates and takes responsibility for your desired project. We support you in every phase:



Our experts from specialist planning, project management and HV testing advise you on the services you require and convert all requirements into an operational high-voltage test facility – with the ideal equipment according to your requirements. Contact us!

Application of the common ISO and DIN standards

We identify the applicable standards and take them into account throughout the development process.

Test facilities are realised for tests according to the following standards: DIN EN 60529 \bullet ISO 20653 \bullet UN 38.3 \bullet UN ECE R100/2 \bullet LV 124 \bullet GB/T \bullet KMVSS and others.

General contractor service

One contact person. Comprehensive support.

- Full-scale planning from the initial phase to the conclusion of planning
- Realisation support from planning completion to successful acceptance
- One contact person in all Project phases

Your added value

- Manufacturer neutrality
- Many years of experience in the field of planning, realisation, operation and maintenance of complex test facilities and test centers
- One point of contact in all project phases
- Demand-oriented, cost-efficient and interdisciplinary service provision
- Modernisation and HV-enabling of existing test infrastructure





Sales, Tests and Analyses

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