Bosch Engineering Testing Technology projects

Overview E-mobility and HV projects

- High Voltage Lab Rig (HVLR): safe testing of electro-mobility components
- Advanced Driving Module (ADM)-Testrig: validation platform for Pre-Integrated Vehicle System testing
- Alternating temperature collective test bench: Testing of power electronics
- Junction box for communication test rig “rolling chassis”: HV safety device for pre-integrated testing
- LEM boxes: DC-Box and AC-Box for e-drive test benches
- UWR_IFP_V3 circuit board: add-on auxiliary device for testing of power electronic modules
- UWR six-phase inverter: Power electronic with dSPACE interface for controlling a six-phase electric motor

Powerful test. Relaxed development.
Test your eMobility component assembly with Bosch Engineering: comprehensive, professional and tailored to your needs.