

Customized - Hardware in the Loop

Portfolio and Experience

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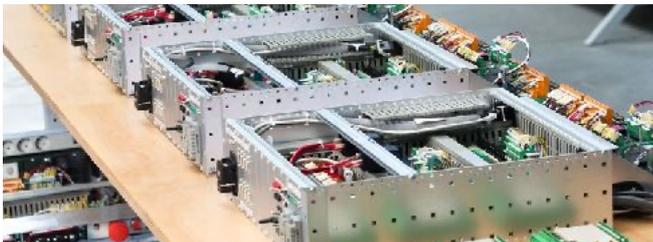
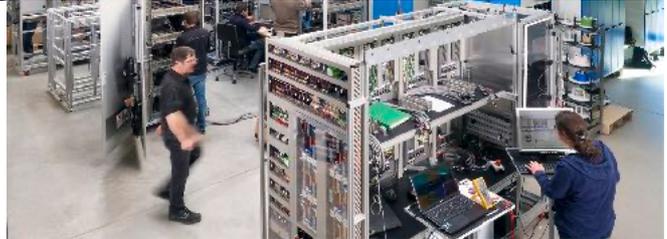
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CANWAY is a provider of industrial solutions in the field of HiL test benches, control cabinet construction and industrial automation. We focus our specialist knowledge on the fields of customer-specific tasks as well as on the manufacturing of products in series.

We accompany the projects from requirements analysis, project planning and production to on-site initial operation and subsequent maintenance.



Our products and services, which we manufacture for renowned customers in the automotive industry and energy sector are used worldwide. With innovative technologies and well-founded know-how, we attach particular importance to the high quality of our test benches and control cabinets.

Whether control cabinet construction, special test bench construction, or the production of test benches in series - CANWAY is always a competent partner for your project ideas.



Our Strengths

Employees

With our highly qualified team of engineers, mechatronic engineers and electronic engineers, we bring our experience and innovative ideas to your project and support you from the conception phase to operation and beyond.

Infrastructure

By using modern CAD/CAM software and engineering tools, we are optimally prepared to handle customer-specific tasks. Our well-equipped machinery and equipment supports us in this as well as our wide network of suppliers.

Quality management

The quality of our products and customer satisfaction are our top priority. Our processes are ISO 9001 certified and ensure that we meet our customers' expectations.

Classic control cabinet construction



System for controlling a test bench for functional testing of battery management systems



Environmental test platform for automated hardware releases of up to six electromechanical DUTs

Special test benches



Test bench for functional testing of brake systems with computer-aided control of way, speed and force



Test bench for functional testing of exterior components and door modules

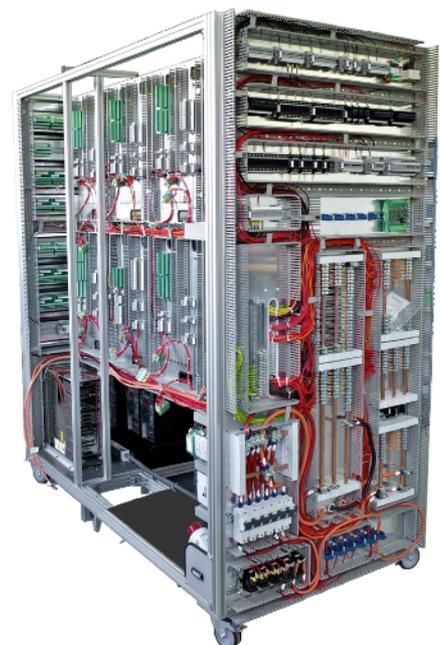


Infotainment test bench for testing and securing the connection of smartphones to the vehicle infotainment system

Series test benches



Component HiL for the release of hardware and software of an ECU



Test bench for securing a control unit subsystem in a network