Research Cooperation in the Field of Electric Vehicle Propulsion Systems

In joint project facilities at KIT and traineeships at Daimler, employees of Daimler AG and KIT pursue interdisciplinary project cooperation in order to efficiently expedite research activities for sustainable mobility. This unique competence alliance pools employees, topics, and processes from science and industry and accelerates the marketability of innovative technologies.

Promoting Innovation – Bringing Together Brilliant Minds

System Control and Drive Strategies

Energy Storage

Power Electronics

Electric Motor

Systemic Approach and Valuable Synergies by Bundling Competences

KIT Work Space – Laboratory Infrastructure - Employees

Daimler AG
- Continuous Research Assignments
- Integration of Employees

State of Baden-Wuerttemberg (MWK)
- Advancement of Basic Research

Daimler Funded Professorship
- Hybrid Electric Vehicles

PhD Research Group
(Daimler AG + Behr GmbH&Co.KG + State BW)
- PhD Topics from Pre-competitive Research

www.projekthaus-e-drive.kit.edu