

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

Projekthaus *e-drive*

System Control
and Drive
Strategies

Energy
Storage

Systemic
Approach and
Valuable
Synergies by
Bundling
Competences

Power
Electronics

Electric
Motor

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