

The electric drive

– efficient, dynamic, and with zero local CO₂ emissions



+ Efficiency

- CO₂

Powertrain systems and electrified mobility

An efficient solution for longer range

low operating costs

thanks to reduced maintenance effort

scalable

to satisfy individual performance requirements

- ▶ Systems for electric vehicles constitute the highest stage of electrification and make it possible to drive without burning any fuel.
- ▶ Comprising the power electronics, e-motor, transmission, and battery, the drive system generates zero local CO₂ emissions and delivers full torque right from the start.
- ▶ High efficiency combined with direct storage and use of electrical energy means the lowest possible energy losses in operation.
- ▶ Electric drive systems contribute to comply with current and future emissions legislation.
- ▶ Optimum cost–benefit ratio thanks to custom configuration based on a modular system

