eAxle

The modular eAxle drive system – compact, cost-attractive and efficient

- High scalability (50–300 kW) and flexibility in scope of delivery for individual customer demands and all vehicle types
- Cost-attractive thanks to the integration of all components in one system housing
- Silicon carbide semiconductors enable the use of eAxles with 800 V and, therefore, increase of performance or, alternatively, the downsizing of the electric motor

Up to 96% efficiency for more range or, alternatively, a reduction in battery capacity thanks to the use of silicon carbide semiconductor technology

Even more compactness thanks to the integration of electric motor, power electronics and gearbox in one single system housing