High-voltage hybrid

Efficient and dynamic through electrification

A combination of combustion-powered and electric drive systems

**CO₂ and fuel savings**

with high-voltage hybrid systems compared to conventional internal combustion engines

**intelligent software solutions**

for more efficiency through precise management of the drive and brake system

- Reduced CO₂ emissions
- Modern control technology coordinates the interaction of the internal combustion engine and the electric motor
- Contributes to vehicle manufacturers' efforts to conform to current and future legislation
- Integrated components: high-voltage battery, power electronics, DC/DC converter, regenerative brake system and drive management