High-voltage hybrid

Efficient and dynamic through electrification

A combination of combustion-powered and electric drive systems

**better comfort**

and drivability due to the interaction of the internal combustion engine and the electric motor

**CO₂ and fuel savings**

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

- Modern control technology coordinates the interaction of the internal combustion engine and the electric motor. The driver can’t tell the difference between the operational modes.
- Contributes to vehicle manufacturers’ efforts to conform to current and future legislation.
- Electric range between 50 and 100 km (plug-in version).
- Improved dynamics and more fun driving due to electric drive systems that provide their full torque immediately when driving off.
- Reduced CO₂ emissions and more efficiency through precise management of the drive and brake system.