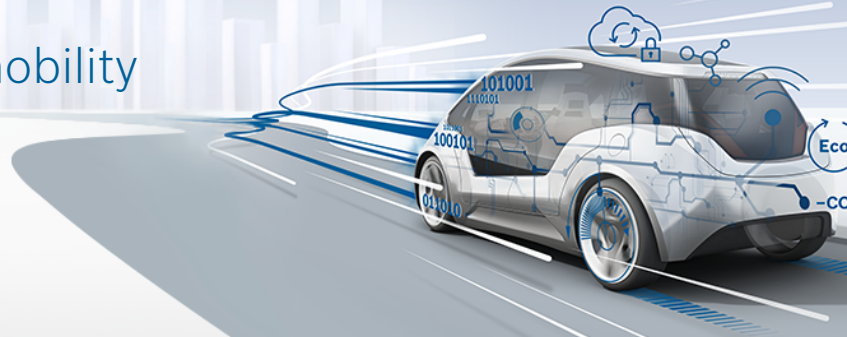


Equipped with all senses

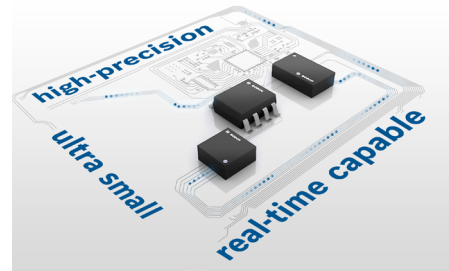
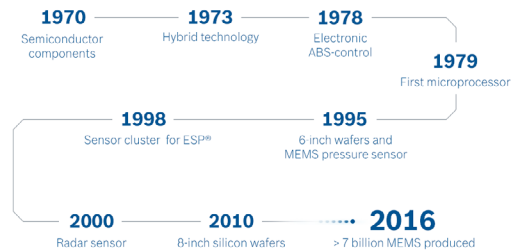
Complex electronics for smart mobility



BOSCH
Invented for life



Electronics solutions for the mobility of the future



- ▶ Intelligent electronics play a huge part in making mobility more efficient, comfortable, and safer while making driving more fascinating and fun
- ▶ For many vehicle functions like engine management, transmission control, active suspension, as well as comfort and safety systems, numerous electronic components come into play; together, they power the vehicle's intelligence
- ▶ Bosch offers a wide range of vehicle electronics - from MEMS sensor and system ICs to body control modules and central gateways
- ▶ Vehicle electronics from Bosch is extremely compact, precise and capable
- ▶ Bosch is an electronics pioneer, the world's leading manufacturer of MEMS sensors, and one of the top automotive semiconductor makers

fewer accidents

and mitigated accident consequences due to fast-acting crash sensors and early triggering of countermeasures

lower fuel consumption

and reduced emissions due to exact sensor data and intelligent motor management