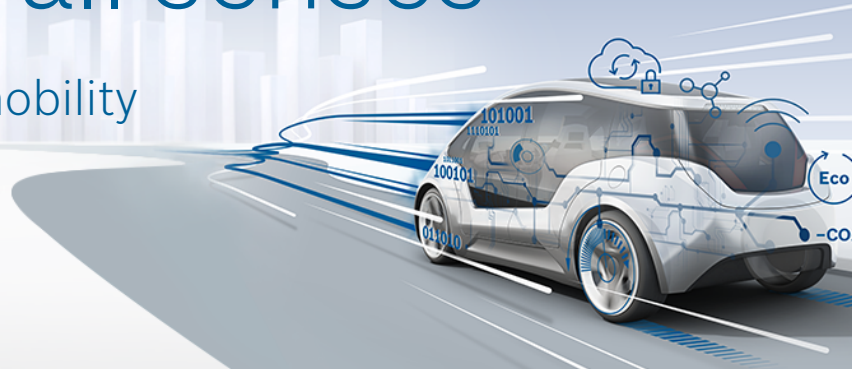


# Equipped with all senses

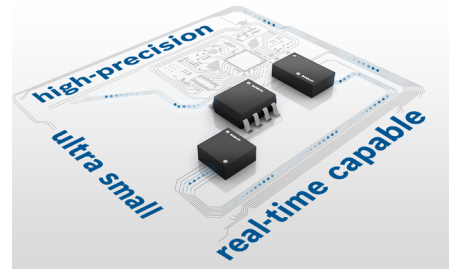
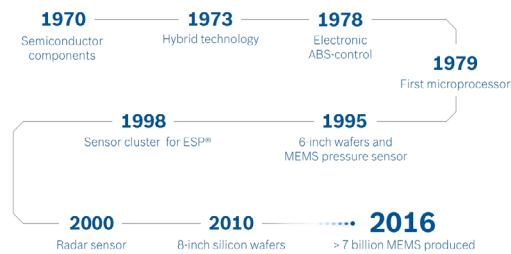
Complex electronics for smart mobility



**BOSCH**  
Invented for life



## Electronics solutions for the mobility of the future



## secure data transfer

inside the vehicle and effective protection from manipulation

## increased efficiency

due to precise real-time system control and high speed data transfer

- ▶ 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