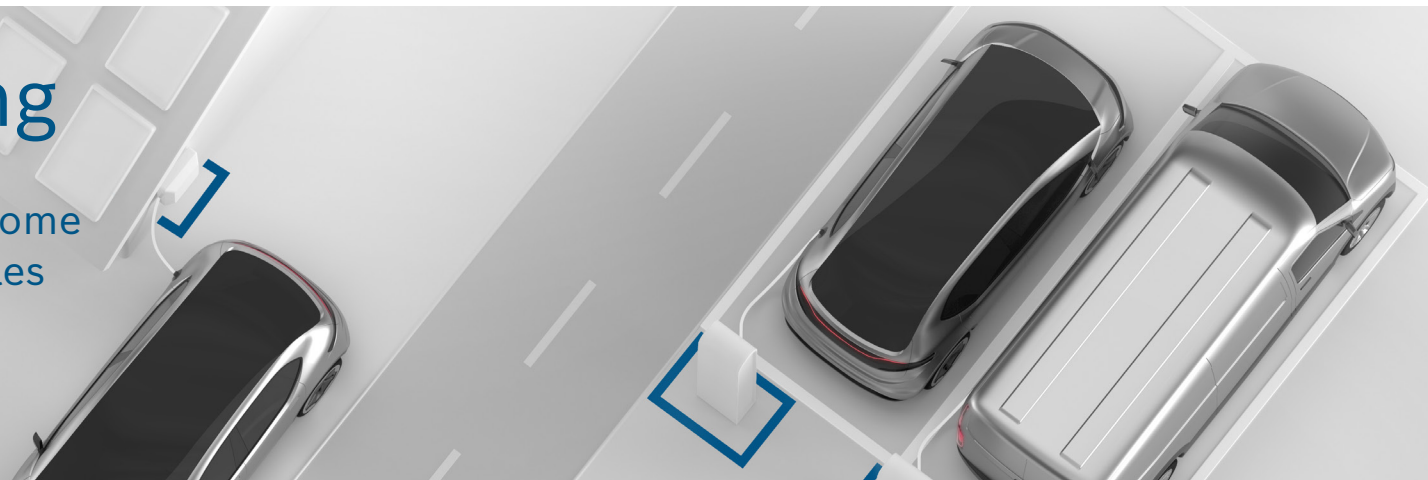**BOSCH**

Home charging

Economical, sustainable home charging for electric vehicles

Cost-optimized

through use of low electricity tariffs or power generated at home

Sustainable

thanks to the option to recharge using home-produced solar power

- Universal and internationally deployable
- High degree of flexibility with regard to charging infrastructure and hardware suppliers
- Easy integration of charging processes in the home´s energy management system
- Scalable service architecture enables the integration of further energy services
- Automated creation of personalized, customizable charging schedules
- All the relevant use cases can be realized, such as battery charging with low electricity tariffs or charging preferably with solar power or charging according to the electricity provider´s requirements for maintaining power grid stability