

Projects based on the eMobility Solution

Developing the Electromobility Ecosystem

Bosch Software Innovations



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Invented for life

Features

- ▶ Open, seamless interconnection of infrastructure and participants
 - From vehicles to infrastructure and mobile devices
 - From drivers to service providers and fleet operators
- ▶ Customer-specific selection of available electro-mobility services
- ▶ Bosch charging stations (free-standing or wall-mounted), with the option to interconnect with different manufacturers

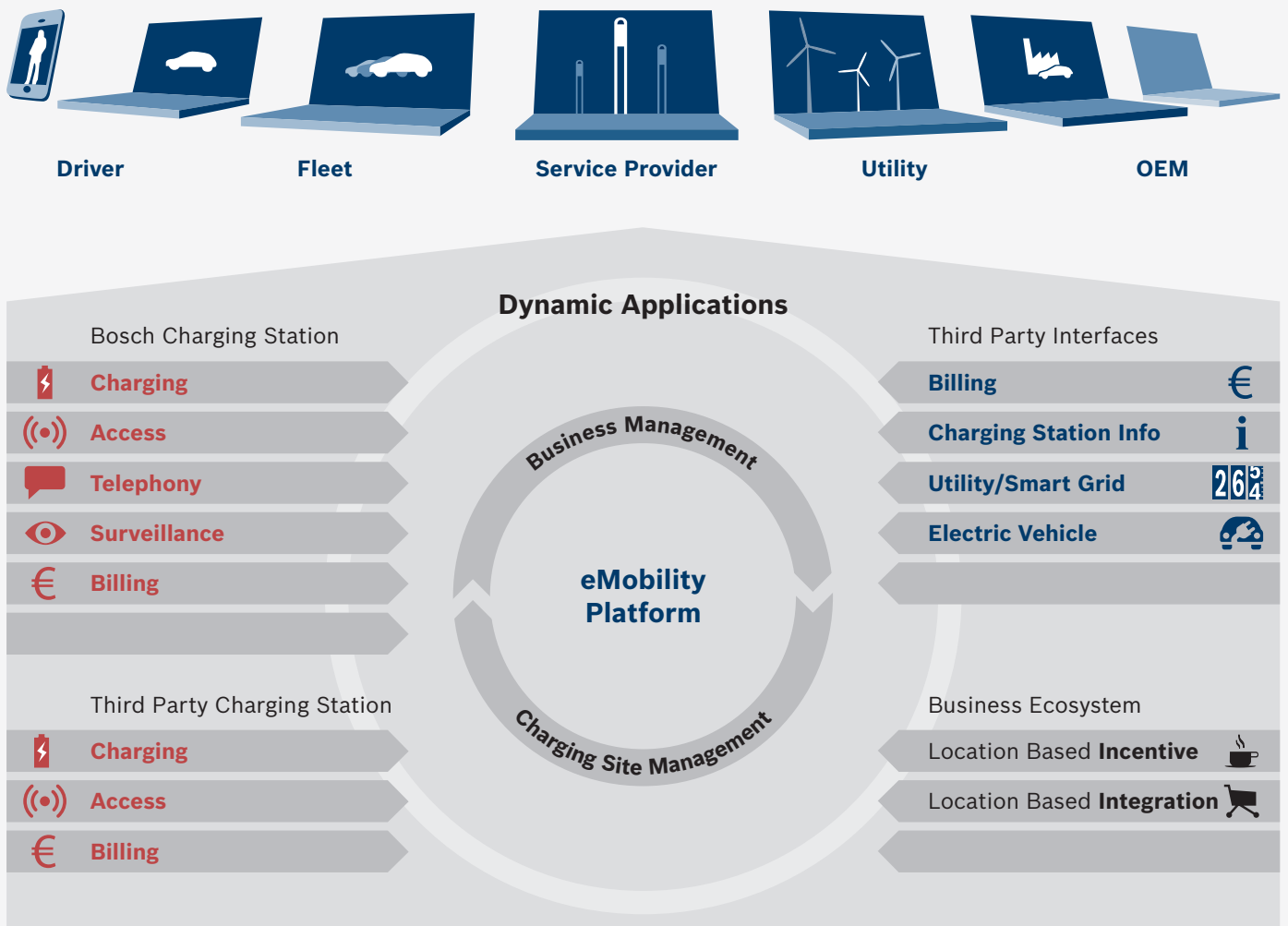


Customer benefits

- ▶ Dynamic integration of new participants and innovative business ideas
- ▶ Possibility to explore and test alternative business models. E.g., service & tariff options and intermodal transportation
- ▶ Sustainability ensured through open architecture



eMobility Solution



Open Business Platform for **Electromobility**

Features

- ▶ Open and flexible platform, scalable from one charging station upward
 - Web-based solution with interfaces for drivers, fleets, service providers and utilities
 - Interconnection of charging infrastructures of different manufacturers
 - Integration of electromobility into the core processes of enterprises
- ▶ Easy configuration of business and tariff models, based on Visual Rules technology
- ▶ Robust and secure infrastructure

Customer benefits

- ▶ Easy and seamless incorporation of components, services and software systems
- ▶ Intuitive user interfaces for easy access to electro-mobility
- ▶ Simple modeling and flexible adaption of innovative business models

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