

# Case Study : Smart Metering Point Operations

E2E Offerings

Domain Led Eng.

Smart & Connected World

Eng. Led Business Transformation

EWE



- ▶ Germany's one of the largest power company
- ▶ More than 82,000 km of electricity grid
- ▶ 1.9 million metering locations for electricity and gas

## Customer benefits

- ▶ Scalability and multi-tenancy for all market roles in primary responsibility and commercial MPO
- ▶ Holistic order management and monitoring in real-time
- ▶ Different levels of responsibility for master data assumed in multimedia operation
- ▶ Fast, easy adaptation to legal and regulatory requirements and customer requests
- ▶ Future sustainability and flexibility thanks to modular software architecture

## About the project

### Smart metering point operations

*Planning; job control; device, customer, and contract management; market communication; meter reading control; MPO billing; customer, installer, and partner portal; metering task management; reporting; "light" controlling*

- ▶ End-to-end solution with the highest level of automation, data transparency, and data quality
- ▶ Managed rollout: Planning, execution, controlling, and monitoring
- ▶ All planned market roles mapped in the interim and target model
- ▶ Standard interfaces for optimum integration

Internal

© Bosch Global Software Technologies Company Limited 2022. All rights reserved, also regarding any disposal, exploitation, reproduction, editing, distribution, as well as in the event of applications for industrial property rights.

 **BOSCH**