



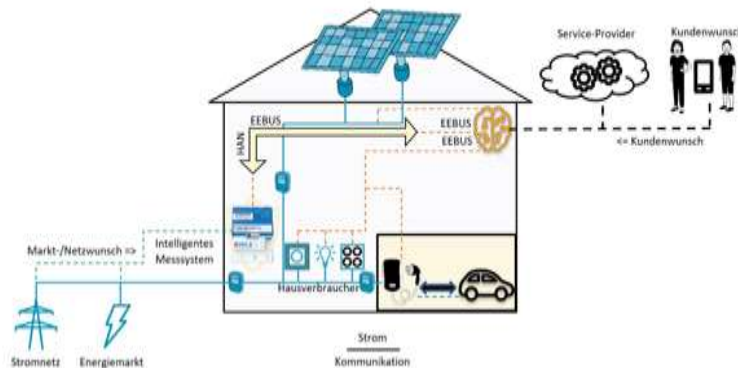
Customer

As the largest regional network operator in Bavaria /Germany, customer secures the energy supply in large parts of Bavaria and offers a comprehensive range of energy services. Around 2,700 employees at more than 20 locations work on a secure supply and on the energy system of tomorrow. The company already transports 60 percent renewable energy in its network.

Application

Bidirektionales Lademanagement - BDL

Ende-zu-Ende Vernetzung zur Integration von (Bidirektionaler)Flexibilität in den Energiemarkt von Morgen



Technical Solution A. Eberle



Customer Feedback

This local network study - Bavaria - shows immediately, which urgent future measures need to be taken if more and more e-mobility is connected to the network.

- + Load measurement of (certain) feeders
- + Continuous Power Quality-monitoring
- + more and more Low Voltage Regulation

Installations: 200 primary substations
Customer: DSO
Country: Germany (DE)
Date: 08/2022 – Till Sybel

