

Digital energy solutions

Every month we present a functionality of the Energy Management Platform. Here you will find an overview of our envisaged topics:

Edition	Title	Content	Release Date
1	Energy management platforms - scalable, open and standardised	Digital energy solutions that enable the creation and marketing of new, value-added services are the future of the energy market.	3/21
2	Self-consumption optimisation - And suddenly our household is independent of the electricity grid!	Self-consumption optimisation, tariffs, PV, heat pump, boiler, batteries, solar charging of e-vehicles, visualisation of energy flows	4/21
3	E-mobility - dynamically and electrically on the road	PV-based solar charging of e-vehicles, dynamic load management, charging point operation (CPO)	5/21
4	Disaggregation - visualisation of individual energy consumption	Customer engagement platform for recording and visualising individual energy consumption.	6/21
5	Smart & virtual batteries - a smart alternative in the near future?	"Smart" batteries in the swarm, VPP, P2P electricity trading, marketing of flexibility, portfolio management for balancing groups, customer retention	8/21
6	Multi-segment metering - One for all. All for one!	Electric, gas, water, heat: meter management, meter reading, balancing, billing and visualisation	9/21
7	Association for self-consumption - with transparency to efficiency!	Administration including meter management, asset management, meter reading, balancing, billing and visualisation	10/21
8	Smart grid applications - from the simple distribution network to the intelligent power grid of the future	So Software-based ripple control and decentralised network control	11/21