

BATTERY STORAGE AT THE POWER MARKET

SEMINAR, 1 DAY

Battery storage is becoming increasingly popular in the energy market. However, looking at the primary control reserve market is no longer sufficient for economic operation. The goal is to find additional revenue markets. But not all marketing options can be combined without problems. In this seminar, we will show you marketing options on the short-term markets and the new balancing power market. In addition, we will explain the influence of marketing strategies on capacity utilisation and profitability.

Your contents

Session 1: Overview of storage technologies

- Short overview of storage
- Parameters and characteristic values of storage systems
- Market development and monetary aspects

Session 2: Applications at a glance

- Use of batteries in the power market (front-of-the-meter)
- Use of batteries to optimise consumption (behind-the-meter)
- Case studies

Session 3: Legal framework

- Are storage facilities generators, consumers or something entirely their own?
- Grid usage fees, EEG levy and other levies

Session 4: The new control power market

- Primary control power, secondary control power, minute reserve (volumes, price determination, deadlines)
- Conditions and processes on the balancing power market
- Analysis of revenue potentials based on the development of output and work prices

Session 5: Comparison of spot markets

- Recap: day-ahead auction, intraday auction, continuous intraday trading
- Recap: factors influencing price formation on short-term markets
- Analysis of revenue potentials - quarter-hourly products as an opportunity for battery storage?
- Opportunities and hurdles in forecasting intraday prices

Session 6: Practical applications

- Comparison of marketing strategies based on example calculations
- PV storage for the home: what does this mean for energy suppliers?
- Flexibilisation of post-EEG and Ü21 plants: are battery storage systems the solution?

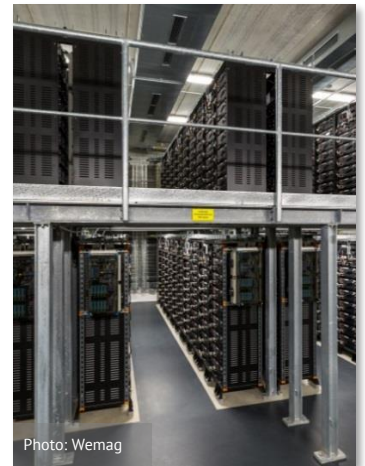


Photo: Wernag

TARGET GROUP

- Specialists and managers with interfaces to energy trading, purchasing, or from the area of business development
- Those involved in the financing and investment planning of projects in the energy market
- Employees from industrial companies with significant electricity consumption

YOUR BENEFITS

After this seminar you will be able to:

- differentiate between relevant markets for battery storage systems,
- analyse the legal framework for the use of storage systems,
- evaluate the opportunities of sales strategies in different markets.

Supplement your market knowledge with the seminar **EEG, PPAs & Co: sales options for renewables** or dive into the depths of the flexibility markets with the seminar **Revenue potential at short-term energy markets**.