



EMPOWERING YOUR ENERGY TRANSITION

Battery Energy Storage Systems.

BROCHURE



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UNLOCK THE POTENTIAL OF BATTERY ENERGY STORAGE

In a world where sustainable energy is becoming necessary, Battery Energy Storage Systems (BESS) transform how energy is stored and used. Our tailored solutions ensure efficient energy management, enabling your business to stabilize power supply while supporting green initiatives.

RELIABLE AND SCALABLE SOLUTIONS

Whether you are managing a solar farm, wind park, or industrial site, our Battery Energy Storage Systems are designed to scale with your needs. From small installations to large-scale energy storage facilities, we provide solutions that integrate seamlessly into your operations.

Our Battery Energy Storage Systems provide an enhanced reliability as all our systems are capable of providing grid services such as frequency and voltage regulations and black-start capabilities, enhancing grid resilience and stability.

Additionally we optimize for renewable energy sources like solar and wind, ensuring maximum energy utilization and supporting grid stability. Let us meet the sustainable future together.

COMPREHENSIVE SUPPORT FOR SMOOTH OPERATIONS

Lifecycle Services:

- System design and installation.
- Commissioning and training.
- Ongoing maintenance and upgrades.

Our Commitment:

We stand by you every step of the way to ensure your energy storage system delivers peak performance.



Empowering businesses to achieve energy stability and efficiency through tailored, scalable, and sustainable solutions.

WHY CHOOSE BOS POWER

- **Market Leadership:** A trusted turn-key project supplier in energy storage solutions across the Nordics.
- **Unmatched Reliability:** Industry-leading service and support for your energy storage assets.
- **Proven Supply Chain:** BOS Power-certified suppliers ensuring technical excellence and sustainability.
- **Expertise to Fire Safety and Regulations:** Adhering to top safety standards, BOS Power ensures reliable and safe systems through rigorous testing and engineering.

TAILORED TO YOUR NEEDS

COMPREHENSIVE SUPPORT FROM START TO FINISH

We collaborate with you from the initial concept through to the design, implementation, and ongoing maintenance of Battery Energy Storage Systems tailored to your unique needs. Our skilled team ensures seamless integration and delivers continuous support to optimize system performance.

ADVANCED TECHNOLOGY FOR SMART ENERGY MANAGEMENT

Our solutions incorporate cutting-edge technology, allowing you to monitor and control energy usage in real time. With smart energy management, you can predict and adapt to changes in energy demand, ensuring efficiency and reliability.

- **Cutting-Edge Features:** AI-driven analytics for demand prediction and optimization.
- **Grid Flexibility:** Adaptive energy storage to balance fluctuating demands.
- **Renewable Synergy:** Optimized integration for maximum energy utilization.

POWERING A GREENER TOMORROW

Investing in battery energy storage is more than a wise business decision—it's a step toward a sustainable future. Let us help you power your operations with clean, reliable energy.

Core Benefits:

- Scalability for diverse needs, from small installations to large-scale operations.
- Real-time energy monitoring for proactive management.
- Significant energy savings and carbon footprint reduction.

PROVEN PERFORMANCE ACROSS INDUSTRIES

Our Battery Energy Storage Systems provide exceptional reliability and scalability, catering to diverse applications:

- **Utility Scale:** Enhance grid stability, integrate renewable energy sources, and enable ancillary services and arbitrage.
- **Commercial and Industrial:** Recure energy costs, optimize consumption, and improve operational efficiency, and support grid stabilization through ancillary services and arbitrage.

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BOS Power specializes in sustainable propulsion, energy storage, and power generation solutions, ensuring the reliability of critical operations in industries such as marine, data centers, healthcare, energy, and telecommunications.

As a system integrator and provider of services, we take care of the complete delivery from design, production and commissioning to support and service.

Headquartered in Bergen, BOS Power operates in 10 locations throughout the Nordic region and is a part of the Bertel O. Steen Group in Norway.

