

BATTERY ENERGY STORAGE SOLUTIONS

We can help optimize your battery energy storage system (BESS) projects by providing OEM direct warranty, commissioning, and operation and maintenance services for most models of BESS technology.



FULL SERVICE

Work spans North America and encompasses solar, wind, battery energy storage systems (BESS), and electric vehicle charging infrastructure.



EXPERIENCED

Over 300+ highly skilled, dedicated technicians with a proven track record of delivering innovative, sustainable, and cost-effective renewable energy solutions.



RESPONSIVE

We offer 24/7 monitoring and O&M services to ensure that your renewable energy assets will perform optimally and efficiently throughout their lifecycle.



Installation Support:

Spark Power technicians provide assistance, guidance, and services to ensure the proper setup, configuration, and deployment of your system or equipment.

Operations and Maintenance:

We provide ongoing activities, tasks, and procedures required to manage, run, and sustain the functionality and reliability of your systems, equipment, or facilities over their operational lifespan.

Monitoring:

We offer continuous observation, analysis, and management of the performance, state of charge, and health of your energy storage systems to ensure their optimal operation and efficiency.

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Spark Power is a leading provider of BESS services, with nearly 150MWh of completed and contracted projects in Ontario, ongoing expansion into the U.S., and accreditations as maintenance providers for most major OEMs.



Engineering

Complete custom technical and field engineering solutions.



Procurement

Selecting the best equipment to meet your operations and maintenance strategy.



Construction

Installation of electrical equipment and systems.



Network Monitoring

Identifying, implementing, and optimizing the most efficient SCADA/data acquisition system that best meets your objectives.



Emergency Support

24/7 site monitoring, proactive maintenance, and event reporting.