

SOLAR POWER SERVICES

We provide real-time data collection, ongoing maintenance, and on-demand emergency service to ensure that your solar assets are running at full power, performance, and profitability.



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.



Planned Maintenance Programs:

Our team can ensure maximum long-term asset value at your facility with essential DC, medium voltage, and complete balance of plant (BOP) programs designed to optimize the performance of your installation.

Corrective Maintenance:

We help you minimize downtime and restore operations to qualified faults as quickly as possible with Spark's responsive dispatch of dedicated in-house service teams to your location.

Consulting Services:

We provide on-site project installation, inspection services, quality assurance and control checks to ensure peace of mind throughout your entire project.

Dedicated asset monitoring, ongoing maintenance, and on-demand emergency services are the keys to getting the most power, performance and profitability from your solar assets.



O&M Services

Project scoping, budgeting, planning, and scheduling services help your assets hit full production output for the long term.



Balance of Plant Services

Managing and executing BOP services including snow removal, vegetation management, and environmental monitoring requirements.



Substation Maintenance

Comprehensive testing, transformer inspections, and oil and gas analysis requirements for solar projects.



Emergency Response

On-site construction monitoring, regular inspections, and quality assurance / quality control checks to ensure your project stays on scope.



Inventory Management

Following original equipment manufacturers (OEM) service programs by recommending spare parts, engineering for replacements, and sourcing components when required.



Warranty Assistance

Information gathering, professional documentation and reports required for warranty claims.