

RENEWABLE ASSETS STATEMENT OF QUALIFICATIONS

231017-RenewablesSOQ

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SPARKPOWER®

WHO WE ARE

Spark Power is a leading independent power solutions provider to the electrical services industry across North America. We provide end-to-end electrical contracting, engineering, construction, operations, and maintenance services for renewable energy assets. Spark’s renewables team has over 350 members, including technicians, engineers, managers, and administrative staff. Our work spans North America and, to date, we have worked in all Canadian provinces and over 30 U.S. states.

WHAT WE DO

- Spark’s renewables division encompasses four major services: solar, wind, battery energy storage systems (BESS), and electric vehicle charging infrastructure.
- As the largest independent renewable power operations and maintenance provider in Canada, and a significant player in the U.S., we service and support over 6,500MW of renewable energy assets.
- Our teams of technicians can provide low, medium, and high voltage electrical contracting services, and balance of plant and substation maintenance.
- We have a full operations and monitoring located in Dallas, Texas, with a secondary monitoring center set to open in Ontario, Canada. Our NERC compliant center supports 24/7 asset monitoring and technician dispatch services to minimize downtime of wind and solar assets.
- We are qualified and certified by major brands of inverters and energy storage technology.



SOLAR POWER SERVICES

Our experience with over 4GW of solar assets enables us to deliver a complete suite of services to maximize production and protect the ongoing value and production life of solar projects. Our capabilities span the full range of expertise required to engineer, operate, and maintain solar power generation assets. Our core offerings include:

- **Full scope operations & maintenance:** We provide turnkey solutions for solar farms that maximize production and the lifespan of your assets.
- **Operational support:** We can mobilize trained technicians for troubleshooting, preventative/corrective maintenance, and special projects. Our technicians have broad original equipment manufacturer (OEM) equipment training and experience, and are always flexible to the needs of our customers.

- **Construction services:** We offer quality assurance/quality control, commissioning, construction management and owner’s engineers, and by doing so, we continue to help our customers and protect their best interests on gigawatts of solar across North America.
- **Asset monitoring:** Through our operations center, we can provide customizable SCADA and DAS solutions, clear dashboards for your portfolio’s performance, clean reporting, dispatching linked to our own 24-hour emergency response teams, and deep insights and recommendations for better performance and optimized economics.
- **Consulting services:** We support asset developers and owners with OPEX/CAPEX budgeting, SCADA, and DAS system selection, quality assurance/quality control, procurement, and commissioning needs.

WIND ENERGY SERVICES

We have experience working with over 13GW of wind projects and are experts in mobilizing teams who understand the technology and how to optimize the long-term performance and reliability of wind power assets. Our core offerings are:

- **Operational support:** We have experienced teams ready to deploy for troubleshooting, maintenance and retrofit campaigns. We have technical people with training and experience on with various OEMs, available to quickly deploy and balance resources levels at wind farms.
- **Construction services:** We offer quality assurance/quality control, commissioning, construction management and owner’s engineers, and by doing so, we continue to help our customers build gigawatts of wind across North America, with the quality of the build and lifespan of their projects in mind.
- **Inspections:** From end of warranty inspections to quality assurance and quality control reporting on retrofit campaigns, we have highly technical, experienced, and detailed oriented people who can provide you with clean reporting and accountability for your projects.

BATTERY ENERGY STORAGE SOLUTIONS (BESS)

Spark provides OEM direct warranty, commissioning, and operation and maintenance services for most models of BESS technology. We have built over 100 MWh and are currently servicing over 1GW of BESS systems. Our core offerings include:

- **Engineering, procurement & construction (EPC):** Spark Power is an early adopter in the energy storage space. We can provide turnkey EPC – full engineering, major equipment specification and procurement, civil and electrical installation, protections and controls design and commissioning, LDC management, permitting etc. We can adapt to your requirements for any size and scope.
- **Emergency support:** We co-ordinate with other on-site utilizes to troubleshoot faults, control damage, and mitigate lost revenue for your assets.
- **Planned maintenance:** We are accredited maintenance providers for most major OEMs.

ELECTRIC VEHICLE CHARGING

Spark Power has installed over 100+ Level 2, 50+ DC Fast Chargers & 20+ Superchargers – over 10MW of electric vehicle charging infrastructure. We have installed and serviced equipment from Tesla, Chargepoint, ABB, Siemens and AddEnergy. Our team has completed installation and commissioning, and operations and maintenance on EV infrastructure since 2017. We are firm believers in the mission of democratizing electric vehicles. Our core offerings for EV charging are:

- **Engineering, procurement & construction (EPC):** We are also early adopter’s for EV charging. We can provide turnkey EPC and adapt to your requirements for any size and scope. We leverage our existing relationships to select the best solution to deliver effective EV charging on your project.
- **Monitoring & emergency dispatch:** As OEMs and various stakeholders race to develop clean charging networks, monitoring and emergency response continues to be a challenge. Through our monitoring center and geographically dispersed teams, we can help you monitor, maintain, and avoid downtime with your networks.

REMOTE OPERATING CENTER (ROC)

Our dedicated remote operating center offers 24/7 asset monitoring and control, technician dispatch with integration into a multitude of SCADA systems. We currently have 40+ utility assets and 500+ commercial assets being monitored. We provide:

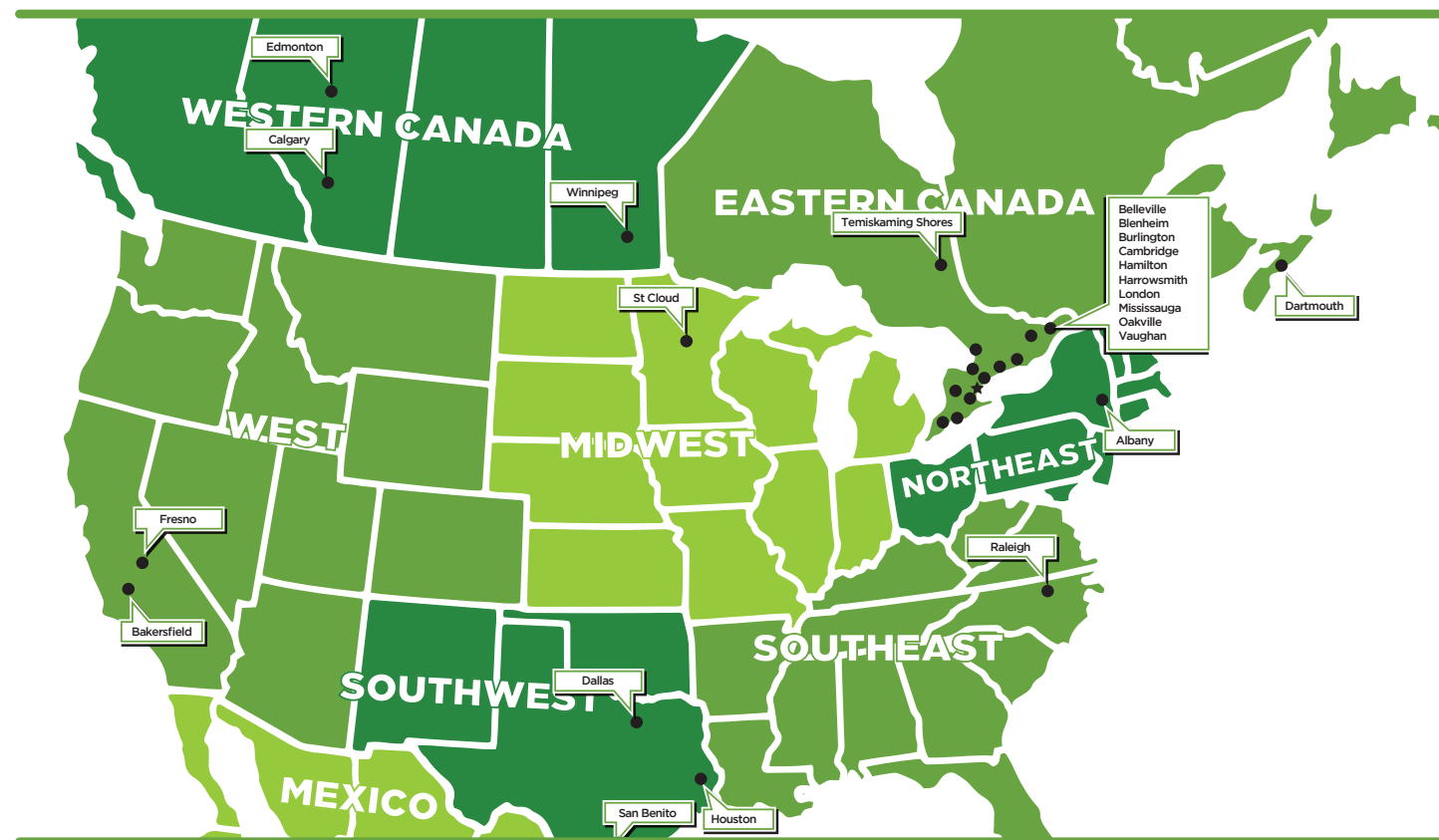
- Daily monitoring and control of site SCADA and DAS systems.
- Performance reporting and analysis.
- Management and scheduling of all planned and unplanned obligations.
- Dispatch service and maintenance work, order management, and reconciliation.
- NERC compliant standards.

ELECTRICAL CONTRACTING SERVICES

- **Low to high voltage services:** Our low, medium and high voltage electrical contracting teams are licensed in over 27 U.S. states and eight Canadian provinces. We have over 600 electricians and apprentices in dedicated branches and can mobilize to projects across Canada & the U.S.
- **Substation construction, maintenance and balance of plant (BOP):** Our high voltage teams can design, build, test and maintain substations and HV infrastructure. From the powerline to the substation, we can provide ongoing turnkey support for your projects and support BOP.

GEOGRAPHY

One of our greatest strengths is our scale and ability to serve customers across a wide geographic footprint. Our teams of technicians, electricians, engineers, and construction managers can service renewable energy assets across North America – from coast to coast.



EXPERIENCE

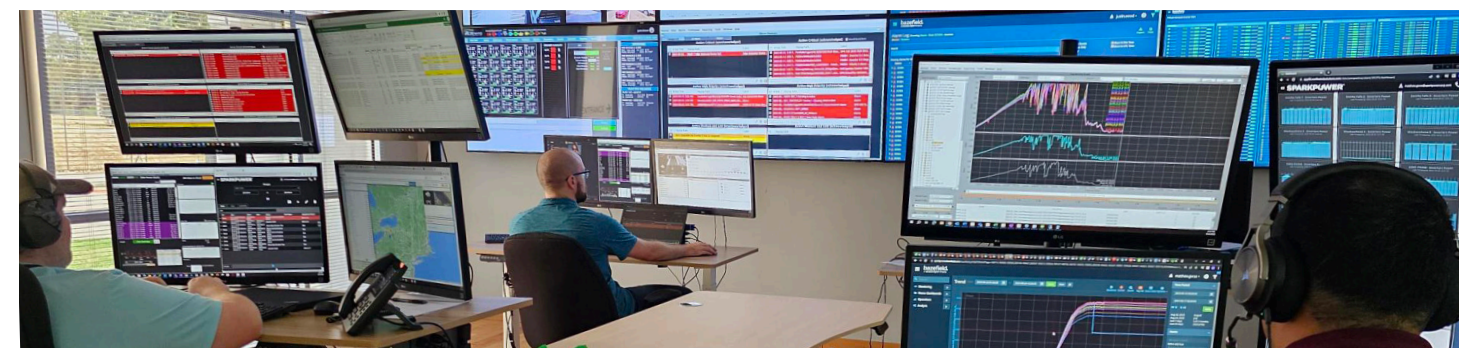
To date, Spark's renewables division has been involved with over:

- 13+ GW of wind
- 4 GW of solar
- 1+ GW of BESS
- 100+ L2, 70+ DC fast chargers built
- 40+ utility assets and
- 500+ commercial assets under monitoring
- Employing 300+ renewable technicians
- Employing 600+ electrical tradespersons

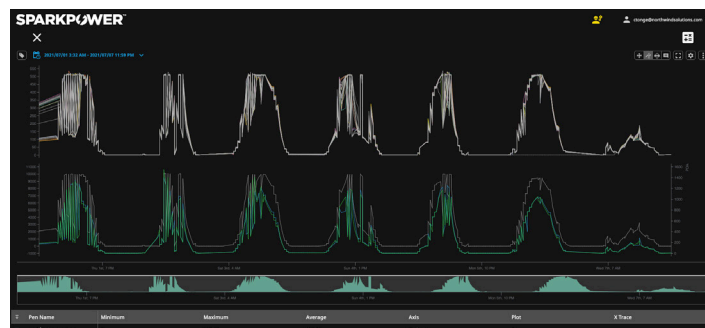


- Earning our license in 27 U.S. states and eight Canadian provinces

PROJECT HIGHLIGHTS



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ABOUT SPARK

Spark Power is a leading independent provider of power services across North America. For over 50 years, we have strived to be our customers' Trusted Partner in Power™ by providing scalable, end-to-end electrical contracting and operations and maintenance services, as well as energy sustainability solutions, to industrial, utility, and renewable asset markets.

Our highly skilled and dedicated people, located in the communities we serve, combined with our knowledge of the power industry, technology expertise, and commitment to safety, ensures we deliver the right solutions to meet our customers' needs.

TRUSTED PARTNER IN POWER™



FULL SERVICE

Providing end-to-end electrical contracting, operations and maintenance services for industrial facilities, renewable asset owners, and OEMs.



EXPERIENCED

600+ electrical and 300+ renewable technicians have the knowledge and expertise to deliver solutions from consultation & design through to installation & maintenance.



RESPONSIVE

We mobilize our dedicated technicians quickly and efficiently to your site to optimize your facility, minimize downtime, and maintain your productivity.

“We’ve been a client with Spark Power since 2018, and since the beginning, Spark has always been responsive, communicative, and knowledgeable. Their team talks through issues and helps us find appropriate solutions. Their responsiveness has made them a great partner in operations and maintenance for solar.”

-Brad Cochrane, O&M Manager Alberta Renewables, Capital Power

ONLY ZERO IS ACCEPTABLE

When it comes to safety, only zero is acceptable. Zero safety incidents. Zero compromise to prioritizing safety. By building a culture of safety across all areas of business, Spark Power can ensure that our customers receive high-quality, reliable, and efficient service while ensuring that all applicable statutory and regulatory obligations are met or exceeded.

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