



O&M Field Service Technician

About Us

Advanced Solar Products (ASP) is one of the leading Engineering/Procurement/Construction (EPC) firms for photovoltaic (PV) power systems on the East Coast. It designs and builds photovoltaic systems in all sectors from residential to large commercial and utility scale. ASP also conducts research and development programs in solar energy, including battery-based power systems for micro-grid and emergency back-up applications. ASP is an innovative and fast-growing company in a fast-growing industry. Its advocacy was instrumental in the formation of New Jersey's renewable energy program, and in making the state a leader in the nation in solar energy development. The company and its people are dedicated to building a sustainable future and maintain a supportive, collaborative atmosphere. ASP offers competitive salary, benefit and bonus programs commensurate with skills, experience and accomplishments.

Advanced Solar Products currently seeks a full-time **O&M Field Service Technician**. The technician is responsible for performing preventative and reactive maintenance, system commissioning, troubleshooting and generally maintaining our customers' solar assets.

Primary Responsibilities

- Perform preventative maintenance and other technical services on commercial PV systems.
- Work with Project Management department to commission and maintain all commercial PV systems.
- Respond to reactive maintenance events - potentially in emergency.
- Communicate activities to clients, appropriate personnel, vendors, and internal staff.
- Collect data and create reports for appropriate company personnel and customers.
- Create estimate of time and materials to perform corrective maintenance.
- Attend training sessions from internal and external resources (Inverter and monitoring manufacturers, etc.)
- Other duties as assigned.

Minimum Qualifications

- Ability to work in extreme environments (e.g. hot sun, cold weather)
- Willing and able to climb ladders, stairs, and work on rooftops with proper safety restraints
- Excellent customer service skills
- Excellent written and verbal communications skills
- Capable of safely lifting 70 lbs.
- Operate heavy machinery, including construction vehicles
- Must have a clean driving record and valid driver's license

Preferred Qualifications

- Journeyman Electrician
- NABCEP Certified
- Satcon, Xantrex, AE, and Other Central Inverter Certifications
- NDT (IR) Certification
- 2+ years commercial PV system installation
- Knowledge of NEC, UBC, and other building codes

Dedicated to Building a Sustainable Future