**Project Delivery Manager – Solar**

**Summary:**

Act as liaison between Field Supervisors, Prefabrication Team, Project Management and Engineering in the coordination of commercial solar project design, deliverables, and installation. Assist Project Management in solving technical installation issues during PV + ESS (Energy Storage Systems) + microgrid projects. Assist Engineering Team on constructability during the project design phase. Interface with Field Supervision on installation techniques and best practices. Work with warehouse Prefabrication Team on materials and assemblies that can be prefabricated.

**Primary Duties:**

* Investigate, evaluate, and present solutions to technical and installation issues that arise in the field.
* Ensure installations meet installation manual procedures and processes.
* Support and facilitate commissioning/startup activities for PV/ESS/Microgrid equipment.
* Assist in submitting close out records for turnover to client and O&M team.
* Support day-to-day field construction as needed by Project Management.
* Actively engage in commissioning efforts on PV and ESS projects.
* Assist Project Designers/Engineers with constructability ideas and solutions. Liaise with Field Supervisor and Project Management to resolve constructability challenges.
* Identify labor-saving tasks and assemblies that can be completed by Prefabrication Team. Coordinate with Field Supervisor and Prefabrication Team for prefabrication ideas.
* Coordinate with Field Supervisor on drawing deliverables.
* Provide on-site technical assistance with equipment installation and programming.
* Support field supervisors and technicians with commissioning PV and ESS projects and executing Methods of Procedure (MOPs) on microgrid project.

**Requirements:**

* Bachelor of Science in Electrical Engineering or related field a plus
* Electrical Apprenticeship training desirable
* 5+ years field experience on commercial PV installations required
* 5+ years in the solar industry required
* Energy storage experience desired
* NABCEP (North American Board of Certified Energy Practitioners) PVIP & PVCMS (desired)
* Strong leadership and influence abilities.
* Thorough understanding of commercial PV installations, components, and solutions required.
* Strong understanding of energy storage systems and microgrid installations desired.
* Strong knowledge in commissioning processes and procedures related to PV and storage installations desired.
* Understanding of civil and structural engineering fields as it relates to PV design.
* Intermediate software knowledge:
	+ MS Office Suite: Outlook, Word, Excel
	+ Bluebeam/Adobe Acrobat Pro
	+ Primavera/MS Project desired
	+ Helioscope/PVSyst desired
* Ability to travel to job sites up to 40% of the time

# Our Company

Continental Energy Solutions offers end-to-end solutions. We design, engineer, procure, install, commission, monitor, and maintain solar arrays, solar plus battery storage, and full microgrid solutions.

We offer an unbeatable team of engineers, project managers, and field supervisors, including NABCEP Certified Professionals, the gold standard in the solar industry. Together, our team works to provide our customers with clearly outlined costs, energy savings, and overall project ROI. We have built hundreds of solar PV projects, many solar plus battery storage solutions, and installed over 350 electric vehicle (EV) chargers. Our [project portfolio](https://cesnrg.com/projects/) includes rooftop systems for big-box retail and warehouse customers, and community solar projects with multiple developers. With our experienced team and extensive project portfolio, we can build a solar and storage solution for every customer to meet any challenge.

Working for Continental Energy Solutions provides:

* Collaboration, assistance, tools and resources for success
* An engaging and respectful workplace with excellent benefits and compensation
* Pride working for the largest PV and battery storage installer in Illinois

Continental Energy Solutions is an equal opportunity employer and does not discriminate in employment on account of race, color, religion, national origin, citizenship status, ancestry, age, sex, sexual or gender orientation, marital status, physical or mental disability, military status or unfavorable discharge from military service.

Please send your resume and letter of interest to careers@CESnrg.com