



Azimuth Solar Service Offerings

Azimuth Solar LLC provides support services for the solar industry to improve operations, fill gaps in staffing, reduce risks and liabilities, and increase your company's profits.

Jeff Gilbert, President of Azimuth Solar has been a practicing engineer and business owner in the solar industry for the past 25 years. His experience includes solar energy system design, installation, commissioning, inspections, operations and maintenance (O&M), sales, project management, project development, team management, strategic business development, hiring and even inventions.



Azimuth Solar offers the following services

- **System inspections:**

Inspections are performed during or after installation to improve quality, code compliance or to meet certain contract requirements. Inspections may include visual and mechanical checks as well as electrical testing, depending on the level requested.



- **System commissioning:**

Commissioning is a comprehensive quality control process that starts from the initial drafting of a contract, through the installation and energization of the system, and ends with the performance testing and acceptance.



- **Recommissioning:**

Recommissioning is a process of inspections, performance analysis and testing for the purposes of system acquisition.

- **Design review:**

Design review is a thorough inspection of the project plan-set. The process includes checks for completeness, correctness, code compliance, standards compliance, and adherence to best practices.





- **Owner's engineer consulting**

As an owner's engineer we represent solar investors through all aspects of a project, from beginning to end. The purposes is to reduce risks and increase overall ROI. Owner's engineer consulting may include the following.

- Contract review
- Commissioning plan review
- Safety plan review
- Design review
- O&M plan review
- Representing owner's interests at meetings
- Quality inspections
- System commissioning oversight
- Technical and NEC code training



- **Temporary staffing:**

Azimuth Solar can fill short-term and/or part-time staffing gaps due to Covid-19 or other market fluctuations, in lieu of new full-time hires. Position titles may include project management, design, construction management and operations management.

- **Installation and operations consulting:**

Azimuth Solar will work with you to enhance your company's efficiency and productivity. We do this by embedding one of our solar experts within one or more of your installation teams to observe current practices and make recommendations for process improvements.



- **Technical training:**

Our proven design and installation training programs have been continually offered since 2010, and include courses in NABCEP certification preparation, National Electric Code (NEC), PV system design, commissioning, operations and maintenance, PV technical sales and solar thermal system design.