

Job Description

Job Title:	Project Engineer
Reporting to:	Senior Engineering Manager
Location:	Redwood Shores, CA

Role Summary:

The successful candidate will assist in carrying out (hands on) all kinds of projects in the existing and future Inverter products. Essentially, you'll oversee the various stages of development for a variety of products and projects. Generally, you'll get involved at every level of the project from concept to production and everything in between. You may also have a wide range of different projects on the go at the same time, all at different phases of development.

Key Tasks & Responsibilities:

- Developing project-specific procedures for the work to be carried out
- Update project trackers for each project; collect and disseminate information pertaining to projects
- Handle various projects at a time
- Involved at every level of the project from concept to production and everything in between.
- Accounting for engineering tasks to ensure they meet all requirements.
- Evaluating, organising and prioritising work within the overall project schedule.
- Hands on various projects testing various products, completes assigned test-related tasks
- Technical specification review and resolution
- Evaluating different power components for alternate
- Conduct certification type test as per international standards
- Working closely with design and test engineers
- Work well in a team environment

Skills & Experience Required:

Essential

- Electrical Engineering degree or equivalent
- Previous experience of power supply inverters
- Project management skills
- Prototype verification
- The candidate must be a confident self-starter as they will be a member of the Engineering team and be expected to set objectives and approach work with minimal support.
- Excellent verbal and written communications skills are mandatory as the role

will involve liaising with suppliers and people at all levels

- The candidate will need to demonstrate problem solving and prioritisation skills and tenacity for getting to the root cause of an issue.
- They should be comfortable working within a small but growing team and show flexibility.
- Windows office package

Desirable

- Regulatory Approvals (CE, UL, IEC) for power supply
- SVN

About Enecsys

Enecsys Limited, develops, manufactures, and markets world-leading, highly reliable, grid-connected solar micro-inverters and monitoring systems for residential and commercial photovoltaic systems that offer an outstanding value proposition. The micro-inverter maximizes energy harvest and converts the DC power from each solar module into quality AC power for supply to the electricity grid.

The advantages of Enecsys solar micro-inverters include: maximized energy harvest, improved safety, increased lifetime and reliability, enhanced performance monitoring, and simplified PV array design and installation. The monitoring system tracks, in real-time, the performance of each solar module and transmits the information through a robust built-in wireless communication system that connects to the Internet.

Headquartered in Cambridge, UK, the company also has sales and support offices in Bad Homburg, Germany and in Redwood Shores, California.

For more information, please visit <http://www.enecsys.com>