

Role Description: Technical Manager - Solar PV

Opportunity

HBS New Energies are recruiting an experienced Technical Manager to join our Commercial PV division. You will support the delivery of large-scale solar PV projects for our clients, some of the UK's largest service providers.

Company background

HBS New Energies is a division of HBS Group Southern, an award-winning mechanical, electrical and renewable contractor, established in 1950. We are one of the UK's leading independent renewable technology experts, specialising in the design, supply and installation of solar PV and battery storage solutions.

Purpose

As Technical Manager you will be working on a range of PV projects and will be required to review solar PV tenders and full technical designs to ensure they comply with 17th/18th Edition Electrical Regulations and DTI design guide.

You will be working from electrical specifications, energy reports and plans to ensure electrical installations are carried out to the highest quality standards in line HBSGS's requirements.

The role will be primarily home based with one day at our head office. You will be expected to attend site surveys, technical design meetings and system commissioning tests when necessary across East Anglia.

Skills & experience

- Must have electrical installation experience
- Must have minimum 2-year commercial MW PV design experience
- 17th/18th Edition Electrical Regulations Qualification required
- Electrical testing BS2391 or equivalent
- Amtech experience
- CAD and PV design experience would be advantageous
- Technical assessment of PV products and equipment
- Other ad hoc activities as and when required
- Analyse electrical designs from specifications and surveys
- NVQ or City & Guilds in electrical installation
- Central Inverter and HV experience would be advantageous
- Full Driving Licence
- Based central or East Anglia location would be preferred
- Smart appearance and effective communication skills are essential

What we offer

- A full-time permanent position within one of the UK's leading solar PV experts
- Opportunities to progress and develop
- Competitive salary
- Company vehicle or allowance
- Laptop and Mobile
- 20 days holiday & Bank Holidays
- Company pension

We would like to hear from you if you have extensive electrical experience in the renewable industry and a passion for all things solar and storage.

Email your CV and covering letter to careers@hbsgroupsouthern.co.uk