

IPEC Limited

Field Service/Project Engineer

Job Type:	12 months Contract
Location:	Dammam, Saudi Arabia
Education Level	Engineering degree or equivalent
Salary:	Competitive, dependant on experience

Company Information

www.ipec.co.uk

IPEC are experts in On-line Partial Discharge (PD) testing of MV and HV plants. Our research and development work has allowed the detection, location and analysis of PD to be economically implemented on a large scale, improving network reliability.

Based in Manchester, IPEC offer turnkey solutions for asset monitoring and testing. Our products range from simple to use instruments for routine spot testing, to sophisticated permanently installed systems.

The Role

We are currently recruiting for the position of Field Service/Project Engineer for our Saudi branch reporting to the Sr. Project Manager. This role is key for the successful completion of our existing contract and will further help us in seeking new business from existing clients. The Field Service/Project Engineer will oversee installation, commissioning, and maintenance of our partial discharge monitoring systems. The role has potential opportunity to relocate to our UK Head Quarters.

Key Areas of Responsibility

The key areas of responsibility for this role will include:

- Installation supervision – Supervise contractors and ensure installation is carried out meeting agreed timelines and quality standards.
- Monitor maintenance – Carry out repairs, maintenance, and upgrade work on PD monitors.
- Partial Discharge Surveying - Using specialist test equipment to test HV assets in substations for the presence of partial discharge (PD).
- Partial Discharge Location – Using specialist equipment to investigate and locate sources of PD in HV assets.
- Carry out demonstrations to potential customers globally as and when required for sales development.
- Analysis of field test results and writing technical reports for clients.
- Liaising directly with customers regarding test procedures and planning.
- Learn technology and support the development of business in offline testing of generators, motors and transformers.
- Working with IPEC Research and Development team in reporting software/hardware issues found and deploying and testing new developments or upgrades on site.

The Right Person

Requirements

The successful candidate will be willing to travel extensively to all regions in Saudi Arabia and overseas, engage directly with clients and offer proactive support.

The successful candidate will have the following:

- Bachelor's Degree in Electrical engineering or equivalent.
- Minimum 2 years of previous experience as Field Service Engineer or Project Engineer in the Power industry.
- Excellent troubleshooting, problem-solving and analytical skills.
- Able to self-manage workload and to work remotely for periods of time.
- Flexible and responsive in working patterns and hours, comfortable working independently.
- Strong sense of client relationships, customer services and support.
- Willing to travel within Saudi Arabia and internationally.

Desirable Skills

- Previous experience in the field of partial discharge testing.
- Previous experience in off-line diagnostic testing of high voltage assets.
- Experience of installation, testing and commissioning in field.

Terms

Contract: 12 months

Location: Saudi Arabia

Salary: Competitive, dependant on experience

Benefits include: Annual tickets to home country, Health insurance, Company mobile phone, Company laptop, 33 days annual leave (includes public holidays), Annual leave buy/sell scheme.

Applications

Interested candidates should apply in writing to jobs@ipec.co.uk

Applications should include:

- A comprehensive and up-to-date CV.
- A covering email summarising your interest in the post and demonstrating your ability to match the criteria outlined.
- Details of your current salary and notice period.