



Collaborate to innovate



## **EIC - SENIOR POWER & ENERGY SYSTEMS TRANSITION ENGINEER**

(Full time but part-time applicants will be considered)

Energy Industry Experience | Collaborator | Industry expert | Future thinker | Technical specialist

### **Summary of key skills & experience required**

- At least 15 years' energy industry experience, preferably working for a UK Distribution Network Operator (DNO) or Transmission Network Operator (TNO)
- In depth technical electrical power systems knowledge and expertise
- Excellent understanding of challenges associated with the transition to a smart, flexible, low cost and low-carbon energy system, as well as a range of business areas including operations, asset management, health and safety, fault performance
- Ability to lead or support the delivery of strategic industry initiatives
- Excellent report writing skills and facilitation experience
- Pro-active, self-motivated with a focus on delivering high quality outputs
- Work under limited supervision and effectively manage workload.

### **Role Summary**

The Energy Innovation Centre (EIC) was established 15 years ago to accelerate the discovery, development and deployment of innovation for the Energy Networks.

At the EIC, we scan the globe to find innovators who can develop ground-breaking new ideas to improve efficiency, safety, accelerate the transition to net zero and support consumers in vulnerable circumstances for our major industry partners from the gas and electricity sectors. We accelerate the deployment of these innovations into business as usual. Our role is challenging, worthwhile and important.

If you are ready to commit to an organisation with a culture that cares about your wellbeing and personal development where you can give of your best so that it can continue to excel, then the EIC could be the company you have been looking for.

### **Description**

In this exciting role, you will:

- Be responsible for developing a high-level Energy Systems Transition EIC strategy, considering a whole system approach
- Share industry experience and provide guidance to members of the EIC team as appropriate.
- Be the main point of contact for technical queries relating to Electrical Power Systems
- Collaborate with Energy Network partners to scope and develop robust challenge statements to enable innovation in specific business areas to drive positive change across the industry
- Host industry workshops and meetings to develop ambitious proposals and project plans for presentation to industry partners

- Develop credible technology development and trial propositions, in conjunction with innovators, for consideration by industry and external investment partners
- Assist with the technical due diligence required to support industry investment
- Develop proposals and project plans for presentation to industry partners
- Seek out new technologies, innovative SMEs and value-adding service providers
- Assist innovators in identifying potential markets for new technologies
- Support the delivery of projects and deployment of solutions
- Contribute to the growth and ambition of the EIC.

Minimum requirements for the role:

- At least 15 years' experience in a technical role, preferably working for a UK DNO or TNO, with an excellent understanding of a range of business areas including but not limited to operations, asset management, health and safety, business planning, innovation, fault performance
- Excellent communication and presentation skills, with the ability to develop and maintain key stakeholder relationships across a broad range of partners, resolve conflicts and manage expectations of multiple stakeholders
- Be self-motivated with an ability to effectively manage workload
- Good team player with a flexible approach to working hours
- Excellent report writing skills
- Extensive project management or authoring experience
- Keen eye for detail.

Desirables:

- A degree or equivalent in a relevant energy industry subject
- Chartered Engineer
- Small to medium group facilitation experience
- Small to medium team leadership experience
- Experience of working with or in a small to medium enterprise
- An understanding of the legal and commercial factors associated with solutions development
- Knowledge of the RIIO regulatory regime and of both NIA and SIF funding streams.

**Pay and benefits:**

- Salary £60k+ depending on skills and experience
- 25 days annual leave / Holiday purchase scheme
- 10% employer contribution into a non-contributory personal pension plan
- Private medical insurance
- Professional subscription fees
- Hybrid working – based in Ellesmere Port. WFH (Mon & Fri), Office Days (Tue-Thu).

Interested? Then send us a one-page letter (and attach your CV) telling us why the EIC and the role would be ideal for you and why you would be ideal for the EIC.

Please send to: [Sallyann.Greedy@ukeic.com](mailto:Sallyann.Greedy@ukeic.com)