**Senior or Principal Project Engineer - Energy (West Yorkshire, Glasgow, London, Flexible)**

**About Us**

Blake Clough Consulting is a specialist energy consultancy with a focus on the electricity networks. We cover a range of areas relating to feasibility studies, offshore wind, power system studies, project engineering, innovation, regulation and technical strategy, with a strong emphasis on our customer relationships.

We are passionate about the decarbonisation of the energy system and the transition to “Net Zero” and aim to support our clients to accelerate this change as effectively as possible, whether that be local authorities, large network companies, private developers etc.

Our clients range from electricity network operators, regulators and public sector organisations through to private developers, both onshore and offshore, looking to develop projects connecting into the electricity networks.

Our Directors have strong relationships with a wide range of partners and associates, developed over many years of working in the industry, which ensures that we can offer the highest quality and most appropriate capabilities, tailored to meet the requirements of each project and client. Our work is underpinned by solid analysis and modelling, including techno-economic assessment, cost benefit analysis, power systems analysis and network modelling.

Blake Clough has been trading since September 2021, and during this year we have developed strong relationships with a variety of clients, ranging from onshore TOs to offshore wind developers. We have a strong pipeline of work, and we are therefore looking for new consultants to both help us to deliver this work and to develop new clients and workstreams. This is a great opportunity to make a real difference within an exciting new start-up, with significant benefits available for success.

For more information on who we are please visit our website at [www.blakeclough.com](http://www.blakeclough.com)

**The Role**

We are looking for passionate and high performing individuals who enjoy working on challenging projects to join us to help deliver a range of interesting and rewarding projects.

This role is specifically for a Project Engineer to assist us with our existing pipeline. It will involve supporting the development of large, offshore wind farms and potentially other generation projects. We are looking for people that are interested in the project development side of energy consulting, with the following activities being typical:

* Supporting discussions for grid connections to the electricity network
* Writing and preparation of notes, minutes, technical notes and other documentation for supporting project decisions
* Preparation of cost models and cost benefit analysis to assist in project decision making
* Review and critique of a broad range of outputs and deliverables, including modelling work, electrical design, tender specifications etc
* Assisting in the management of sub-contractors involved in developing the project(s)
* Analysis of a range of data and inputs, in order to make recommendations

**The Individual**

A selection of the following capabilities and experience are desired for this role:

* Experience within the electricity networks or generation industries.
* Master’s degree or higher in a relevant engineering subject.
* Electricity regulation/ policy
* Grid connection process, regulation and guidance
* Project Management and organisational skills.
* Strong data analytical skills.
* Understanding of electricity networks and the challenges faced by Network Operators and their various stakeholders and customers.
* Excellent written communication skills.
* Strong verbal communication skills with the ability to work effectively with others.

**Base Location**

Ideally Slaithwaite (West Yorkshire), Glasgow or London. Please note flexible working including working from home will be considered on a case-by-case basis. Our Slaithwaite office is within easy reach of Huddersfield, Manchester, Leeds, Bradford and Sheffield via train or car with the office located close to the railway station.

**Working Pattern**

At Blake Clough we recognise that flexible working is important to our people and offers a lifestyle where work can be balanced effectively with your personal life. As such, we are looking for a passionate engineer(s) to join us full time with flexible working patterns encouraged and a mix of remote and office-based work available.

**Benefits**

We offer a **competitive base salary** together with **performance related bonus scheme** intended to reward high performers. Our bonus scheme is designed to reflect individual performance in addition to company performance. Our benefits include:

* Performance related bonus
* Company pension scheme
* Allowance to buy and sell annual leave
* Opportunity to work with us to help to grow the business
* Strong emphasis on training and development

**Next Steps**

If the role description above reflects you and you are excited by the prospect of joining us, please apply online via LinkedIn by providing both a CV and a cover letter. Please also feel free to send an email to info@blakeclough.com should you have any questions on the role or our company.