



Operations Engineer (Contractor)- Outside IR35

Term: 6 months

Hours/days per week: 37.5 hours/5 days

Place of work: Home working with occasional travel as required

Reports to: Operations Director

About us

Heat in buildings accounts for more than a third of the UK's total carbon emissions, with more than two million businesses and 24 million homes burning fossil fuels for heating.

To achieve Britain's climate goals, there is an urgent need for a national shift from fossil fuel heating to low-carbon alternatives—and heat networks offer a proven, scalable option.

1Energy is the UK's leading developer of low-carbon, city-heat-networks. Our mission is to decarbonise heat in cities and towns across the UK, accelerating the transition to net zero.

Our heat networks provide the lowest cost, simplest and fastest route to decarbonising heat at scale and a long-term foundation for healthier, greener cities.

In just over three years, 1Energy has grown from a start-up to having over £600m of heat networks in development, with ambitions to deploy £1bn within the next eight years into building new networks.

1Energy is backed by a dedicated fund established by Asper Investment Management, which supports the development, construction and operation of our networks.

Our team are leaders in the heat network industry—having delivered and operated more than 100 district heating projects over the past 15 years.

About the job

We are looking for an engaging, communicative team member who is able to work successfully as part of a fast-paced team and business. You will have experience working in



challenging environments under pressure and will be able to quickly pick up new concepts to produce great outcomes for the business.

You should be inspired by working with a team who are delivering a new and exciting heat network operations to the market and feel comfortable working with external stakeholders. You should be an enthusiastic and dedicated team member, calm under pressure when given new challenges, quick at developing relationships and willing to get involved in any area to keep the programme moving.

What you'll do

- Work closely with the Operations Director to ensure that assets are technically and contractually ready for commercial operations
- Responsible for co-ordination of handover of projects from construction into operations
- Responsible for co-ordination and managing day 1 readiness plan of the projects ensuring that Operations & Maintenance (O&M) contractors are onboarded to the projects
- Ensure that all technical documents and as-built drawings are reviewed, finalised and filed in accordance with 1Energy's document management system
- Support O&M procurement activities for operations team providing inputs to tendering process and operational schedules for contracts
- Support to provide operational cost estimations to the project commercial models by owning and maintaining operational costs estimation tools

What you'll need

- Minimum two years' experience in the energy sector, ideally in heat
- Bachelor's degree qualified, with a minimum 2:1
- High motivation to contribute to 1Energy's ambitions of low carbon heat networks
- Brilliant and engaging communicator in all forms
- Clear, structured and organised thinker
- Hard working and effective
- Excellent team player – able to work cross-functionally and bring people together
- Strong written English skills

1Energy's team is comprised of head office remote and on-site roles, with our team members based across the UK; for this role, however, occasional travel will be required to meet with customers, stakeholders and colleagues. All applicants must be eligible to legally work in the UK.

Work with us

If this sounds like you, we'd love to hear from you. Please send us an email with your CV to: info@1energy.uk