

Energy & Carbon Consultant

(Office or Remote based)

LGE's consultancy division is expanding and we are interviewing for an Energy & Carbon consultant

The Energy Consultant will serve as a technical and compliance expert and will be responsible for the delivery of a variety of service contracts. This relates to and includes but not limited to Climate Change Agreements (CCAs), Energy Savings Opportunities Scheme (ESOS), Feasibility studies (CHP, renewables etc.), Net Zero Carbon Plans and other energy management and reduction schemes/initiatives.

Applicants should have:

- A relevant engineering qualification together with experience (at least 3-5 years) within the energy industry. Experience in the UK energy/climate change instruments and policies would be an added advantage.
- Good level of technical expertise, have a sound track record, and the role may involve complex technical duties and business support activities.
- Chartered or working towards Chartered status or belonging to an ESOS Lead Assessor body will be useful but not mandatory.
- Clean UK drivers' licence, availability to travel around the UK with frequent overnight stays and working in potentially hazardous environment (i.e. heavy machineries in operation, hazardous chemicals present etc.)
- Experience in GHG assessments and development of emissions reduction to GHG 14064 and Science-based targets initiatives (SBTi)
- Ability to work to tight schedules and datelines.

Responsibilities will include:

- Carry out site surveys - developing comprehensive, cost-effective technical solutions that increase the operational and energy efficiency (e.g. waste reduction, monitoring & targeting etc.).
- Working on projects covering all aspects of industrial and retail/commercial energy usage, energy savings, utility plant redevelopment and CO2 emission reduction. Identify carbon reduction projects; develop and present business cases
- Work in areas covering CHP, refrigeration, HVAC, lighting, boilers, compress air and control schemes.

- Establishing an ongoing relationship with the customer, providing technical consultation on current systems and future energy and operating efficiencies.
- Manage compliance for clients involved in CCA & ESOS. (training provided)
- Satisfy a number of carbon reporting requirements; e.g. CRC, CCA, Carbon Disclosure, SECR, Net Carbon Zero etc.
- Ensure compliance with energy and sustainability legislations and regulations
- Contribute to the utility procurement process