Job Spec Code: LP18

Job Title: Hydrogen Production Project Manager, Hydrogen – Centrica Energy Storage Limited (CES+)

Scene setter:

Centrica Energy Storage Limited (CES+) are beginning the journey to develop a large number of electrolytic hydrogen projects to be submitted into the government hydrogen allocation rounds. The ambition is to diversify the business into hydrogen production as well as working on large scale hydrogen storage. Competition is high for government funding for hydrogen production and requires high calibre colleagues from CES+ to drive this project forward. CES+ need colleagues working across engineering, legal, regulatory, stakeholder management, planning and commercial with the ability to pull together programme updates against all of those workstreams.

CES+ operate the Rough gas storage facility, which stores almost 50% of the UK's natural gas – the largest in the UK. CES+ have ambitions to redevelop facilities for more gas storage with the focus on lowering customer bills. The ambition is that the new facilities will be designed to be hydrogen ready. CES+ are also developing wider net zero infrastructure projects in hydrogen production plants with the ambition of constructing and operating those facilities long term.

Overview of role:

The purpose of the role is to lead a hydrogen production project through its development phase, working on all aspects of project development such as plant design, planning consenting, grid consenting, permitting, procurement, business case shaping. We are at the beginning of the emerging UK hydrogen market and this role provides a great opportunity for a candidate to help drive a new market, shape CES+'s hydrogen journey and provide huge value to CES+ in the development and progression of our hydrogen ambitions.

Attributes we need:

- Strong planning, risk, and issues management skills
- Effective networking & influencing skills. Ability to negotiate effectively with internal staff and external service providers
- Applies appropriate techniques to analyse data, generate insights
- Creative; with the ability to spot opportunities and be innovative
- Consistently meet deadline and completes task promptly
- Strong presentation, communication, and written skills ability to articulate a compelling argument, verbally and on paper

From Centrica's Core Capabilities, we're also looking for the following:

- Commerciality How do you drive value in the decision you are making to progress the project.
- Innovation Innovation doesn't have to be use of new and shiny technology, but challenging how we do things to make processes more efficient etc.

- Trust When working with our project partners and the ability to stand up for what is right flagging up issues early before they turn into problems that can hurt the project.
- Relationship Building Building internal and external relationships to get the most value in the project.

Key accountabilities during placement:

- Accountable for leading the development of a hydrogen production project
- · Coordinating activities across plant design, planning consenting, grid consenting, permitting, procurement, business case shaping
- Bringing together the overall view and progress of the project and reporting progress to the leadership team
- Identify areas of scope that can be fast-tracked and developed at pace
- Developing hydrogen allocation round submissions to government
- Driving best performance from 3rd parties such as design and EPC contractors

Essential and Desirable:

No specific technical qualifications required for this role

Essential:

- An availability date to begin placement from Monday 30th September
- For military individuals:
 - o 4 years+ leadership experience
 - o A Service Leaver undertaking resettlement or within 24 months of leaving the Forces and still eligible for CTP support

Desirable:

- Project Management qualification or working towards one
- Degree educated or equivalent
- Previous experience in either the private or public sector
- For athletes coaching experience high performance

Career potential beyond placement:

This role, by nature of the placement duration, focuses on the development of projects, however it is fully expected that should the project (or other projects) be successful in achieving government funding, the project would be looking for a Project Manager to lead the project through construction. There is also potential for the candidate to develop into a leadership role from this placement, across Projects, Operations, or Business Strategy.

The hydrogen production projects are likely to take 2-3 years to complete once sanctioned and there will be many opportunities to change the role over this time.

In addition, this role is positioned in a market that is emerging, and, as the industry grows Centrica's hydrogen commitments will increase inline, providing further opportunities across the Centrica family of businesses.

Location of Placement:	Placement Salary	Length of Placement
On-site role:	Between £43,000 - £53,000	9 months
Hessle, East Yorkshire, UK	depending on experience	
Useful web links:		
Centrica Home		
Centrica Energy Storage Limited (CES+)		

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