



# OFFRE V.I.E

24 MAI 2024



## Project Control Engineer

**Country:** UNITED KINGDOM,

**Type of company:** NNB Nuclear New Build

**Location:** SDC / Hinkley Point C construction site (Bridgewater / Tanton)

**Start date of the mission:** 01/10/2024

**Business sector:** ENERGIES

**Duration of mission:** 12 months

### THE OPPORTUNITY

We are currently looking to recruit a Project Control Engineer on our Hinkley Point 'C' (HPC) project which is a vital part of the UK's future energy strategy. As the first of the UK's next generation of nuclear power stations, HPC is both of high profile and high complexity. The project is delivered through an organisation that comprises multi-disciplinary teams.

As a Project controls Engineer, you will be a member of one of our teams from Delivery Integration to Cost control team or the Project Controls teams in areas such as Turbines or Main Civils works.

Should you be successful you will provide support within Integrated Project Controls (IPC) to a Programme or Area within the HPC Project. Working under the direction and leadership of the Project Controls Manager (PCM) or delegate, the Project Controls Engineer (PCE) will implement and use Integrated Project Controls processes as directed by the relevant Subject Matter Expert (SME). Further, the PCE will work with the wider IPC Team to provide an effective and transparent Integrated Project Controls service.

You will develop an understanding of project management principles and processes and how mega projects are delivered.

### Principal Accountabilities:

- Support the PCM by operating with the guidelines and operations of Integrated Project Controls processes for all Disciplines, including the production of reports, through the provision of intelligent information and analysis;
- Collaborate with other Disciplines of Integrated Project Controls, as well as other Project Support Functions, to help deliver Project goals in keeping with the HPC principles of Trust, Transparency and Teamwork;
- Ensure an awareness of interfaces with other Programmes and their potential impact.

### Core Processes:

- General: Provide data to the PCM to help define the progress and performance of the Programme, including control of work against schedule and budget;
- General: Co-ordinate Project Controls activities across the Programme, including cost, schedule and Risk & Opportunity management;
- Reporting: Administer the timely and focussed reporting of progress and performance of the Project to key stakeholders, to a defined reporting cycle;
- Scheduling: Provide operational support with maintaining the accuracy of the baseline Integrated Work Schedule (IWS);
- Scheduling: Undertake initial analysis, review and acceptance of contractor schedules;
- Cost: Accurately maintain cost data for the Programme within the financial control system (EcoSys), including monthly Actual Cost of Work Performed (ACWP) calculations;
- Cost: Assist with the production and maintenance of accurate cost and cash forecasts in alignment with the Cost Breakdown Structure (CBS);



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## THE SKILLS

- Excellent English level (B2), ideally previous experience in a foreign country within a multicultural environment,
- A Degree or similar qualification in Civil engineering, Civil construction or related field is desirable (Bac +5)
- Preference for previous experience working in a complex Project (non mandatory)
- Good communication skills and comfortable working with multiple interfaces within a multinational team,
- Preference for a demonstrated knowledge and understanding of Project Management., but not essential,
- Autonomous with deductive skills.

## Why EDF?

At EDF, everyone's welcome. It's a powerful statement of our intent to make sure we're about the people who work with us –a rich and unique mix of backgrounds and experiences that's vital to shaping a strong and fresh-thinking organisation like ours. Whoever you are and wherever you come from, we'll embrace the difference you bring and give you opportunities to thrive and succeed.

Join us. Together, we'll help Britain achieve net zero.



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