



Dredging International

Marine & Waterway Contractor

Dredging International N.V.
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Job Description Environmental Scientist

The Employer:

Dredging International nv branch UK is a subsidiary of DEME nv (Dredging, Environmental & Marine Engineering) and is an international dredging and marine construction company.

The project:

Dredging International nv branch UK and Laing O'Rourke infrastructure have set up a Joint Venture in order to execute the London Gateway Port Limited project which plans to develop a world-class port and logistics centre on the brownfield site at Shell Haven on the north bank of the River Thames.

The proposed port development comprises building a quay that can accommodate the largest deep-sea container ships in the world along with smaller feeder and short-sea container ships.

Dredging International Branch UK will be responsible for dredging an access channel of approximately 100 km in the river Thames, as well as the reclamation works, necessary for the development of the container terminal.

In this role, Dredging International has not only to deliver the construction aspects but achieve this within limits set by a comprehensive Environment Impact Assessment process. As a result, significant levels of environmental mitigation and monitoring are required to ensure that the impacts of the work are kept to a minimum and the requirements of various permits licences and consents discharged. Evidence of meeting these criteria needs to be provided to a series of regulators.

Your assignment:

- You will support our work in environmental monitoring, permits, licences and consents.
- You will be handling environmental data from its capture (directly or through sub-contractors), through analysis to create information to reporting.
- Comprehensive monitoring of the estuary and around dredging and reclamation activities includes sediment and water quality, meteorology, physical processes

(waves, tides, currents), plumes from dredging operations, discharge from reclamation activities etc. These aspects are measured for potential changes to the physical and biological/ecological environment and for comparison to assessments made under the due process leading to consent for the works.

- You will be a part of a team that will manage all the environmental aspects of the work, including helping to control operations to minimise environmental risks and meet environmental targets.
- You will deliver quality work in time and have flexibility to cover different topics and requirements of the project.

Your Profile:

- You will have the minimum of a first degree and around two years relevant work experience (this may be from any sector such as regulation, consultancy, contracting, monitoring, voluntary etc – note that training in respect of dredging and reclamation will be provided on the job)
- You have sound knowledge of the marine and/or estuarine environment from a physical and/or ecological sciences background
- You will have an understanding of UK environmental legislation and, ideally, experience of licence consents and conditions.
- You will handle environmental data from its capture, through analysis to reporting with the appropriate computer skills to support this.
- You are a team player with an open mind and excellent communication skills.
- You are fluent in English and have the ability to write to a variety of audiences.

What we offer:

- A competitive salary package with additional benefits
- Career development opportunities in a challenging and dynamic environment.
- Personal development through working on a major project alongside our existing experts, client, and regulators.

Interested?

- Please send your CV, marked CONFIDENTIAL to Daniel Leggett, Environmental Manager, DI UK, 2nd Floor Manorway House, The Manorway, Stanford-Le-Hope, Essex, SS17 9PA or email to leggett.daniel@deme.be .