

# VACANCY

## Senior Engineer – Project Manager Hydraulic design & Geotechnics (m/f)

IMDC is active for more than 35 years in a wide range of domains, including dredging technology, coastal engineering, ports and offshore structures, offshore energy, integrated water management, waterways and inland navigation, hydraulic design, environmental studies and in situ measurement techniques. IMDC has developed a strong knowledge base in computational physics, data-analysis, design and hydro-informatics.

A company is built from the people that work for it. We need you to look for solutions rather than 'output' and look beyond your own technical domain to offer added value to our customers. We strongly adhere to a collaborative and inspiring working atmosphere. We expect an innovative and client-centric attitude. Individually you will be able to further develop your technical competences through personal guidance and training.

We are looking to expand our team with a Senior Engineer and Project Manager for Hydraulic Design engineering and Geotechnical studies that matches the following profile.

### Responsibilities

- ◆ **As an engineer**, you design a wide range of different offshore and coastal rock structures, including breakwaters, groynes, scour protection (e.g. around foundations of offshore wind turbines and in front of quay walls), coastal defence structures and bed and bank protection.
- ◆ You manage the interactions with other disciplines that are relevant for coastal and offshore design projects (e.g. wave modelling, etc.).
- ◆ You work both independently and as part of a team.
- ◆ You will show initiative, independence and confidence when making engineering decisions.
- ◆ You guide and supervise the technical work of junior colleagues.
- ◆ You are able to report in a clear but concise way, in different styles and for different audiences, ranging from factual to scientific, from layman to specialist.
- ◆ **As an project manager**, you understand the needs of a client and translate them into adequate and innovative solutions.
- ◆ You manage your project from the commercial offer stage up to project delivery and closing stage, including follow up of contracts, budgets, planning and milestones,...
- ◆ You organize, lead and motivate your project team in hydraulic design and geotechnical projects.
- ◆ You assure quality by controlling and executing technical aspects of your projects.

### Profile

- ◆ You have a university degree in Civil Engineering or equivalent, preferably with a major in hydraulic design.
- ◆ You have 8-10 years of relevant experience in marine/coastal projects, ideally having worked in design, supervision and site management.
- ◆ You have demonstrated project and people management skills in multi-disciplinary teams. At the same time, you enjoy working as an expert, providing technical advice in your area of expertise to junior colleagues.
- ◆ You are willing to work on national and also international projects in abroad for short or long periods (as expat).
- ◆ You have commercial awareness and are engaged with clients and finding new project prospects.
- ◆ You are fluent in English (both in writing and verbally) and Spanish, French or Dutch is an advantage.

### What we offer

- ◆ Challenging and relevant projects related to hydraulic and geotechnical engineering.
- ◆ Stimulating environment where an innovative and open spirit is encouraged.
- ◆ Further developing your skills and competences through training and coaching.
- ◆ A competitive salary and benefits package.

### Contact

Are you our next Expert in Water?

Send your CV and cover letter before 30/04/2018 to [jobs@imdc.be](mailto:jobs@imdc.be) to the attention of Eline Dinet.

Your application will be treated with the utmost discretion.

Ref.:070

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