

Coastal and metocean engineer in DHI Italy

Are you passionate about coastal and marine engineering? And would you like to help us in consultancies and engineering services in Italy as abroad? If yes, we can offer you a challenging position, great colleagues and the opportunity to shape and develop your job in a truly international company – engaged in solving the world's challenges in water environments.

About DHI

DHI is a global and independent company dedicated to working on challenges within the fields of water and environment and sustainability. Within these fields, we provide a wide range of advisory, digital advisory, research and water governance services as well as providing leading edge MIKE technologies and products to the market. At DHI, we are constantly looking for passionate and talented people who are eager to join our team.

By joining DHI, you will not only become part of a dynamic and collaborative global team of experts; you will be empowered to innovate, engage and grow in your area of expertise. DHI is committed to disseminate our knowledge effectively and across our worldwide network of offices.

Responsibilities and challenges

You will be part of a dedicated local marine team of colleagues whose competencies spans from coastal to marine engineering (waves, currents, sediment transport and water quality) with a specific focus on numerical modeling. Also you will work closely with a global team solving challenges all other water environments (fresh waters, groundwaters, urban, etc.).

The main responsibilities and challenges in the job are:

- Coastal protections studies
- Metocean analysis
- Marine data collection and analysis
- Setup and calibration of numerical models
- Setup and maintenance of Decision Support Systems
- Project management
- Advise clients through specific domain expertise in coastal, ports and marine engineering

Qualifications and personal skills

We are looking for a young new colleague who will join us on our quest in solving the world's water problems and have the following qualifications:

- **Fluent Italian** and English is mandatory
- Education within coastal and marine engineering
- Some working experience within coastal and marine engineering will be highly appreciated
- Experience in numerical modelling as in marine data processing will be an advantage
- Advanced knowledge of Microsoft Office
- It will be an advantage to have competences in Matlab, Python and programming languages

We offer

To work at DHI means being part of a Family. We will offer you:

- A job where the keyword is innovation
- A team of highly motivated colleagues, experts in the digital water space
- Professional and personal development. We empower our people. We ensure that they have the freedom to innovate and grow. We recruit professionals who can unite our technical excellence with our business excellence – and maintain our professional integrity at all times
- Flexible working opportunities
- A unique chance to work with highly professional and motivated colleagues from all around the world
- Continued career development

Office location

Primarily Genoa, Italy. Smart working and flexibility agreements can be defined.

How to apply

- Please submit your application including CV via the relevant job posting on DHI's website:
<http://www.dhigroup.com/careers>
- Deadline for application is 31-10-2024
- For further information please contact Andrea Crosta acr@dhigroup.com