

Geotechnical Engineer

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Company: DEME Group

Location: Belgium

Category: computer-and-mathematical

Summary

Qualitative execution of reclamation areas, ground improvement works, foundation constructions and ground retaining structures such as quay walls can only be guaranteed by first class design, execution planning, follow-up and checking/witnessing. Finally, this needs to be demonstrated by quality control testing and reporting to the employer.

The geotechnical engineer assists the tender team to recognize and solve all geotechnical related issues, both in tender stage as in execution stage. This will require full understanding of the requirements, translation into geotechnical requirements and geotechnical designs.

In execution stage, geotechnical engineers assist the project team to solve all specific geotechnical issues. This can be as on-site geotechnical engineer or from the DEME head office in Zwijndrecht.

Dredging

Engineering

Belgium

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Our offer

Analysis of soil investigation, derivation of design parameters, performing several geotechnical design calculations such as settlement and consolidation analysis, stability of slopes, sheetpile design, foundation design, ...

Organization, witnessing and follow up of soil investigation for quality control, reporting, performing stability calculations and optimizing design based on feed-back and monitoring

Understanding execution of dredging works and identifying critical temporary execution situations

Advising the project manager to select execution methods

In the framework of soil investigation analysis and optimized design, working with our geo-database and perform automatic calculations and statistical analyses becomes more and more standard

You have a Civil Engineering degree with more than average interest for geotechnics, Geotechnical Engineer or Engineering Geologist with understanding of structural design

English is the basic communication language within DEME, proficient (speaking and writing) use of this language is a necessary requirement. Knowledge of Dutch is a big plus (as we are also working on several challenging projects in the Benelux area)

You are prepared to travel abroad for short assignments

Experience and/or interest in developing and using Python code and data-bases is an asset.

An extensive mobility program for a healthy work-life balance.

A permanent training track which allows you to develop yourself personally and professionally.

A stimulating, innovative workplace with numerous growth opportunities.

A people-oriented environment with an interactive health program and a focus on employee wellbeing.

WHERE NEXT?

Excited? Ready to explore? Great! Here's what the next steps look like:

01

Apply

Click the Apply button above and send in your application.

02

Invite

We'll review your application. If there's a match, you'll receive an invitation to meet with one of our recruiters.

03

Meet us

Either at our HQ or virtually, we'll get to know each other better and discuss your opportunities together.

04

Join our team

Where Next? Time to sign your contract and embark on your DEME journey!

Related jobs

All jobs

Drawing Engineer

Job Description Summary

Being at DEME opens a whole range of opportunities with interesting projects to work on, options to develop yourself further, a place where you can make an impact and where your contribution matters. Looking for an energetic Drawing Engineer with civil 3D.

Dredging Engineering India See details

Category Buyer Facilities

As a Category Buyer for DEME Group, you will work on a tactical level in procurement of services and goods within the assigned commodities in Facility and other indirect scopes.

You will take the lead in managing a portfolio of categories, contracts, sourcings and suppliers, build up extensive market knowledge and work together with internal stakeholders to strive for best fit solutions. You will also support the Category Manager in defining and implementing the category sourcing strategy.

DEME General Supply Chain / Procurement Belgium See details

Category Buyer

Are you passionate about contributing to innovative projects that foster social,

environmental, and economic sustainability? Are you dedicated to supporting project success through strategic supply chain management? We are seeking a dynamic and motivated Category Buyer to join our procurement team at DEME!

As a Category Buyer, you will be responsible for developing and implementing sourcing strategies across various categories, optimizing quality, price, and planning. Your role will involve managing tender processes, selecting suppliers, negotiating contracts, and maintaining relationships with stakeholders.

Currently, we are looking for people who are interested/experienced in one of the following categories:

- Consumables, Tools & Safety
- Machinery Equipment
- Facilities

DEME General Supply Chain / Procurement Belgium See details

Design Manager Foundations

DEME is searching for a motivated Design Manager to reinforce the offshore wind foundation design team. If you are an experienced professional with relevant engineering expertise in the offshore structures domain, this is an excellent opportunity to join a dedicated team of engineers specialized in the successful delivery of design-build (EPCI) foundation and balance of plant (BoP) renewable energy projects, such as the innovative Saint-Nazaire and Arcadis Ost 1 projects. As a design manager, you will be leading the foundation design process of one of our offshore wind projects or tenders. Together, we work on DEME's vision of creating a sustainable future.

Offshore Engineering Belgium See details

HR Officer Carfleet

Do you want to join our team as HR Officer Carfleet? Read more about this role!

DEME General HR Belgium See details

Coordinator Milieu en Grondverzet

Ben jij klaar om een coördinerende rol in te nemen in ons projectteam? Als de expert die onze projectteams begeleidt door de grondverzetregelgeving en alle milieukwesties bij grond- en baggerwerken. Met jouw oog voor detail en passie voor duurzaamheid zorg je voor een

naadloze afhandeling van milieutechnische onderzoeken en adviseer je bij het vinden van de perfecte bestemming voor overtollige grond. Sluit je aan bij ons team en laat je adviserende en controlerende vaardigheden schitteren!

Dredging Operations Belgium See details

Geotechnical Engineer

As a Geotechnical Engineer, you will focus on a wide variety of challenges supporting our cable installation business unit on offshore windfarms. Your challenges will extend from multi-disciplinary cable route engineering to cable burial studies and managing complex soil datasets. You will be responsible for sound and expert output to support our project and tender teams or work on one of our many R&D projects.

The engineering department in Breda consists of approximately 30 employees. You will work in an international team of 8 Hydraulic and Geotechnical engineers. As a geotechnical engineer you will support our commercial and project teams by providing, amongst other things, expert advice on cable protection strategies and cable route design. Together with the team, you will help our society transition to a sustainable future.

Offshore Engineering Netherlands See details

Design Engineer HV Cable Systems - Subsea Installations

As Cable Design Engineer, your key responsibility will be to ensure that the High Voltage Submarine Cable Systems for our EPC subsea cable installation projects are designed, manufactured and tested as per our requirements and project specifications. You will be part of a small, international team, supported and coached by an experienced manager. In this position you will collaborate closely with suppliers, clients and various internal stakeholders, and you will contribute to our vision: creating a sustainable future.

Offshore Engineering Netherlands See details

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