

Simulator Engineer

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Company: DEME Group

Location: Belgium

Category: computer-and-mathematical

Summary

As a Simulator Engineer at DEME Offshore, you are involved with the planning and execution of activities taking place at DEME's simulation centre in Zwijndrecht. These activities entail full simulation of offshore heavy lift operations, the training of operators and the prototyping of new methods and mission equipment. You will provide simulator engineering support during tendering and project execution and follow-up on actual offshore performance for simulator improvements.

As Simulator Engineer, you are part of the Methods Engineering & Equipment and Technology Development group which develops transport and installation methods for the different DEME Offshore activities safeguarding technical feasibility, operational efficiency and workability. Additionally, the team develops the required equipment for the projects focused on safe and efficient operations, ensuring high workability and accelerating the pace of innovation. These developments are coordinated in close cooperation with the commercial and operational departments to ensure solutions are fit for purpose.

This multi-disciplinary position is based at our Headquarters in Zwijndrecht, Belgium.

Offshore

Operations

Belgium

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Your responsibilities

Your profile

Our offer

Work together with your engineering colleagues, crew and suppliers **create realistic simulations**

Identify critical equipment features and operational methods for the simulation

Prepare the scope of work on the basis of the project methods and equipment

Prepare and execute project prototyping and training sessions, interface with crew planners to organize

Maintain simulation project planning and ensure the quality of the simulation

Report on work progress, planning and budget

Interface with internal stakeholders to create training plans and prototyping targets

Scene building via supplier provided software for prototyping, support equipment designers with lessons learned

Perform **troubleshooting and maintenance on simulator equipment**

Lead visits to present simulator to clients, internal and external stakeholders

BSc Degree in a relevant discipline (Mechanical Engineering, Civil or Structural Engineering, Automation Eng.)

Have an open mind, to think out of the box, with experience in concept engineering

Be critical in reviewing information, communicative, problem solving and have attention to detail

Self-motivating, curious, eager to learn

Speak and write fluent English

Be flexible, adapt behaviour and work methods in response to new information or unexpected

obstacles

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

Excellent insight of operations for newcomers into DEME

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

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

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

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

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

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 (EPC) 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

Contract Manager

Als ervaren contractmanager binnen TM ROCO maak je deel uit van de dienst

Contractmanagement. Zo sta je in, in overleg en in samenwerking met het contractmanagement team, voor het opvolgen van het naleven van alle contractuele aspecten rondom het project. Werken als contractmanager bij TM ROCO kenmerkt zich door de diversiteit aan (deel)projecten, mensen, vraagstukken en problematiek. Je bent adviseur, onderhandelaar, beslisser en probleemoplosser in één. Dit vereist een optimale communicatie met de verscheidene diensten en teams binnen de organisatie van TM ROCO, evenals een correcte communicatie naar onderaannemers en de klant toe.

DEME General Legal & Insurance Worldwide See details

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