

Internship Serious Gaming – Energy Transition

We are looking for a serious game expert diving into dilemmas of ports with regard to the energy transition.

Are you reaching the final phase of your (university) education, and would you like to experience if the context of the world's smartest port fits your interests?

Are you enthusiastic and passionate when it comes to serious gaming, energy transition, and the opportunities that arise?

Then you may soon become part of the serious gaming Team of the Port of Rotterdam Authority!

Port of Rotterdam & department

About the Port of Rotterdam Authority

The Port of Rotterdam Authority is active throughout (and beyond) the whole port. Our goal is to make sure the port of Rotterdam is the most efficient, smartest, and sustainable port. The two core tasks of our organization are the sustainable development, management and operation of all activities in the port, and facilitating the smooth and safe handling of nautical activities. This means we operate in the midst of enormous commercial developments and public interest. Our work is challenging and unique!

The Port of Rotterdam International department of the Port of Rotterdam Authority has developed a serious game about port development in partnership with Delft University of Technology, IHE Delft, STC-Group, Erasmus University and InThere. The working titlename of this learning game is "Port Constructor".

What are you going to do?

We're looking for an ambitious almost graduate student to join our serious gaming team who helps us to upgrade the serious game Port Constructor to Port Constructor 2.0. You're dedicated to help us analyzing the issues of the Energy transition that ports are confronted with.

Your core tasks will be:

- \checkmark Analyzing the issues of the Energy transition in ports,
- \checkmark Develop a concept for a new mission (case) in the game,
- \checkmark Build that mission in the game and
- \checkmark Evaluate this new mission by organizing game sessions.

You work closely with our serious game team (including the teams @ the educational institutes) and will profit from personal guidance.

What do we ask from you?

What do we expect from an intern serious gaming & energy transition?

- Demonstrated affinity and experience with the domains of serious gaming and/or energy transition, plus a natural interest in (one of) these domains.
- You are approaching the final phase of a related (university) education.
- You are available from July for at least 4 days a week for a period of at least 4 months.
- You are independent and proactive. Your communication skills are good, and you feel comfortable interacting directly with colleagues from other teams.
- You are working solely from the Netherlands (not overseas), have a valid work permit.

What do we offer you?

What can you expect from us?

• A close-knit team in the middle of a dynamic environment – full of opportunities for Energy transition dilemma's and an impactful contribution to the world of tomorrow!

- As a serious gaming expert Energy transition you are really partner of the Team, and your contribution visibly contributes to the team's activities.
- Personal guidance from the game experts and experts of the Energy Transition Team.
- The internship comes with a generous internship fee of:
 WO: € 861.42 gross per month based on 36 hours per week.

Contact information

If you meet the job requirements and are interested in this challenging job apply via:

Mrs. Brenda van Bussem (email: <u>b.bussem@portofrotterdam.com</u>) or Mr. Maurits van Schuylenburg (email: <u>M.Schuylenburg@portofrotterdam.com</u>)

The Port of Rotterdam Authority believes in diversity and inclusivity and acts accordingly.