



## Data Analyst – Moerdijk

*For our Data Science & Data Management department in Moerdijk we are looking for a Data Analyst! You will be our NewPort specialist for making analyses which can be done in R or Python as well as in dashboarding tools. Do you have experience with programming, data science and are you familiar with algorithms? Go ahead reading this vacancy!*

*As NewPort Tank Containers we are specialized in the international transport of chemical liquids, food and gas in our tank containers. We have offices around the globe filled with international colleagues!*

We currently have several analysis and process mining projects running where we could use your help! We developed our so called Repositioning tool. This is a tool which is key in forecasting the repositioning of our tank containers around the world. Based on available data within NewPort the repositioning tool predicts where and when tank containers should be available in which depot to meet the needs of our customers. This helps us serving the customer as quickly as possible at minimal costs!

What will your job include being a Data Analyst at NewPort? There is a weekly repositioning meeting where you are in the lead in terms of preparations. Based on the repositioning tool, you will run and create a forecast in RStudio of import and export activities of all depots. You will send your predictions to your colleagues of Sales and Planning for the coming week. Together you will decide if the forecast is achievable. Thereafter you will work together with your colleagues of our Pricing department to discuss the applicable rates.

During the weekly repositioning meeting there will be decided how many tank containers will be repositioned in which depot.

We are looking for candidates who are fluent in English because you will have to communicate with many international colleagues.

Within our Data Science & Data Management team there is many room for development: being the specialist for our repositioning tool you will be involved in its further development. In addition you will also be involved in other new data science projects.

### **Tasks & responsibilities**

- Analyzing trends in available data and creating visualizations and dashboards.
- Work on prediction and optimization models in order to improve efficiency and effectiveness.
- Using and combining data sources to perform analyses.
- Creating relevant (structural) insights, for example through dashboards.
- Carrying out in-depth, explanatory analyses.
- Implementing insights to improve our processes.

### **What are we looking for?**

- Bachelor or master degree preferably with a background in Operations Research, Business Analytics or Data Science. Relevant work experience is always a plus, but graduates are also very welcome!
- Programming skills, familiar with data science and algorithms. Process mining is a plus!
- Fluency in English, the Dutch language is a plus.
- You are a proactive teamplayer
- Minimum working week of 32 hours, 40 hours is preferred.

**What does NewPort offer you?**

- A competitive salary, contribution to your pension, holiday days and commuting allowance.
- Working in an experienced team in an informal working environment.
- The opportunity to work on your professional and personal development.
- You will acquire extensive knowledge about NewPort and the logistics industry, as you will be dealing with different departments within our company.
- Friday afternoon drinks at the end of every month, a summer BBQ with international colleagues and an annual Christmas party!

Please note that our location in Moerdijk requires you to have your own car, we are not reachable with public transport. *Interested? Send your resume and cover letter to [careers.eur@newporttank.com](mailto:careers.eur@newporttank.com)*