

Maintenance Specialist



Locatie **Zeeland, Terneuzen**
<https://www.advertentiax.nl/x-1791992-z>

For a chemical multinational we are hiring a Materials Specialist

Bedrijfsomschrijving

Nouvall Engineering Services is specialized in project support for the (petro) chemical and maritime industry.
 We provide expertise in the field of Engineering, Project Management, Maintenance, Shutdowns, Construction and Safety.

Functieomschrijving

We have an exciting opportunity for a Materials Specialist, to join the Fixed Asset Integrity team in Terneuzen, The Netherlands.
 As a Materials Specialist you provide technical support to asset owners and the inspection department. In this role you are a valuable contributor regarding reliability, integrity, and safety of our process installations regarding material choices and prevention of failure mechanisms.

We are looking for someone is willing to act as a knowledge carrier and has great willingness to learn.











Responsibilities.

- Perform examinations and failure analysis for the Terneuzen facilities and document findings in a report
- Investigate on root cause of equipment failure and leads to find a safe equipment
- Develop a package of measures regarding the choice of materials
- Perform RBI (Risk Based Inspection) study as per API 580 and FMEA (Failure Mode and Effect Analysis)
- Prepare a summary of the above
- Perform audits on contractor companies.

Functie-eisen

- Minimum: completed bachelor's degree, materials, mechanical or chemical engineering.
- Technical knowledge and practical experience of materials and the corrosion mechanisms and available protection methods.



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- Minimum 5 years of experience in the petrochemical industry.
 - Ability to effectively communicate and build relationships with internal and external stakeholders.
 - Fluent in Dutch and proficient in English.

Preferred qualifications:

- Practical laboratory experience with performing independently failure analysis. (Preparing samples, etching samples, evaluating microstructures)
- Affinity with corrosion mechanisms.

Arbeidsvoorwaarden

Good and competitive employment conditions.

Sollicitatieprocedure

You can apply via our website. [Websiteeasyapply.jobs/r](https://www.easyply.jobs/r)