

Senior Engineer Electrical amp Automation

Locatie Zeeland, Terneuzen

https://www.advertentiex.nl/x-1107620-z

Bedrijfsomschrijving

Nouvall Engineering Services is gespecialiseerd in projectondersteuning voor de (petro)chemische Industrie. Wij leveren hierin expertise op het gebied van Engineering, Project Management, Maintenance, Shutdowns, Construction en Safety.

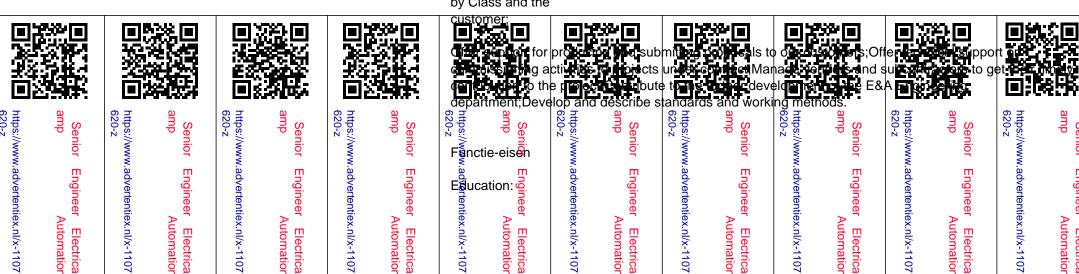
For one of our client in the Flushings area, we are in search for a Senior Engineer Electrical & Automation for a longterm contract.

Functieomschrijving

Tasks and responsibilities:

Contribute to the engineering process by developing the required deliverables, such as specification documents, functional descriptions, schematic drawings and test/validation plans;Perform the required technical calculations to prove the design;Participate in design checks and reviews in order to guarantee the required quality;Compose technical/functional specification documents;Verify technical performance of vendors and subcontractors;Perform cost analysis on received offers, in close cooperation with the Purchase department;Ensure full compliance to all applicable requirements and specifications, imposed by Class and the





Electrical Engineering or another relevant technical study at Master or Bachelor level.

Essential:

Minimum of five (5) year experience in the design and installation of complex Electrical & Automation systems; Vast experience and broad knowledge of electrical installations and automation systems, preferably in ships, offshore or industrial installations; Experienced in the design of (high voltage) Power Distribution systems; Experienced in the functional development of Control & Monitoring systems; Knowledge about EMC regulations and compliancy precautions; Used to work on Class-regulated products; Experienced in Good Engineering Practices, including quality and budget awareness; Experienced to work with and manage third-party vendors and subcontractors; Experienced to work in complex project environments; Cooperate effectively as a member of the Engineering project team; Prepared to work on other locations than the regular office location, in the Netherlands or abroad; Good command of English language (written & verbal); Preferably Dutch native speaker.