

Commissioning Manager



Locatie

Noord-Holland, Amsterdam

<https://www.advertentia.nl/x-1302720-z>

For a chemical multinational located in Spain, we are hiring a Commissioning Manager

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

The project investment is 3,5 Billion Dollars in a state of the art Ethane cracker including supporting OSB facilities. The objective is to set a benchmark for European Cracker industry covering Safety/environmental standards outweighing the earlier installed crackers by our competitors.

The ECR Commissioning Manager is responsible for ECR Commissioning plan, strategy, schedule, staffing, training and facilitation of Yard involvement during construction and FAT's. The Commissioning Manager has a detailed knowledge of ECR Technology. Element Leader for commissioning related activities.

Accountabilities:



Commissioning Manager



Commissioning Manager

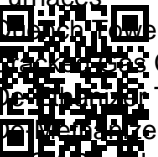


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Furnaces



Oxygen Tower and Air Separation Tower
 Cryogenic Air Compression, Acetylene Reactor
 Dehydrogenation Tower
 Dehydrogenation Tower + 0.25 MPa + ERV
 PRC (Propylene Refrigeration Compressor)

Cold box
 De-Propanizer
 Cold-Splitter
 De-Butanizer
 Cold-Hydrogenation
 Utilities Inside ECR

Manager



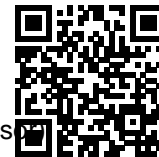
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Cooling Tower
Interface UPI
Elevated and ground flare

1. During Detail engineering and construction (2022-Q3 2025):

2022-2023

COM mission

COM strategy

COM execution plan

COM training matrix

Responsibility matrix

COM schedule

System handover management process

PID review

3D-Model review

HAZID/HAZOP/LOPA review

Engineering/design reviews

Staffing plan-Hiring process

COM costs

Systemization

SYS activity matrix

Cleanliness classes

Setting-up Commissioning organization (superintendents, discipline leads, engineers, technicians) MPP

Commissioning

SIMOPS

List Commissioning Consumables

ORP element Leader

COM spares plan

COM contractor management

COM performance management

2024-Q3 2025

COM safety transition plan

COM schedule

PID review

3D-Model review

HAZID/HAZOP/LOPA review

Engineering/design reviews

Staffing plan-Hiring process

Systemization
Systems handover plan
Preservation plan
Setting-up Commissioning organization
COM costs
SPOC with construction
SIMOPS
SPOC with PCC lead contractor
Steering committee Meetings
Prepare for RTO
ORP element Leader
Vendor Training
PC activity in Yard
COM return of experiences
C&I, elec, rotating, mechanical, operation deliverables
PSV calibration and testing deliverables plan
Leak test strategy plan
Block RFSU certificate Handover Process
Block/unit PSSR certificate Handover Process

HSSE:

Process Safety
HSSE (Health Safety Security and Environment)
Cardinal Rules/Lifesaving rules
PPE matrix
Permit To Work system (Work Permit, Hot Permit, CSE, Excavation, SIS impairment)

Functie-eisen

15 + Years of experience in the Chemical industry in an Project/operational environment.Previous Commissioning manager roles.Cracker experience is favorable.Dutch and English.Detailed knowledge of Process Safety and HSE. knowledge of Cracker Technology.Aptitude for quality.

Arbeidsvoorwaarden

Good, flexible and competitive employment conditions.
Freelance or ZZP also possible.

Sollicitatieprocedure

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