

Senior Process Control Technician

For our client in the Zeeland area, we are looking for a **Senior Process Control Technician**.

Vacature omschrijving

Our client is busy with preparing of the replacement of the existing control system, MOD5, by a new control system ABB800xA, during the coming major turnarounds scheduled in 2025 and 2027.

The preparation for DCS migration involves extensive simulation of plant software programmed in ABB800xA platform. For simulation the team uses Indiss Plus high Fidelity Simulator.

In addition, training shall be delivered to a large crew of operators using Indiss Plus simulator.

Over 700 operational procedures shall be revisited to match the requirements of the new DCS ABB800xA, what means removing / adding tags, controllers, clarifications.

Procedures translation from English - Dutch and vice versa for project purposes is required.

During the plant turnaround multiple Commissioning and Startup activities will be executed. Successful candidate shall provide support to operators, regarding new DCS applications, to ensure smooth and safe startup of new DCS. For these activities the Senior Process Control Technicians will perform simulations and testing of the new DCS applications.

The hiring period is expected to be 18 months starting during Q1-2024. An extension of another 18 months is expected by July 2025.

Je profiel

- ✓ Education level : Vocational
- ✓ Educational specialization:
 - Process Automation technician or
 - Process Control technician or
 - Programming technician (PLC, DCS) or
 - Instrumentation technician
- ✓ MOD5 control system knowledge is required.
- ✓ Light hydrocarbons process technology understanding is required.
- ✓ ABB800xA control system knowledge is preferred.
- ✓ Dynamic simulation knowledge with Indiss-Plus software is preferred.
- ✓ Operators training experience is preferred.
- ✓ Former experience in commissioning and startup of projects is required.
- ✓ Procedures translation from English Dutch and vice versa for project purposes is required.
- ✓ Fluency in Dutch and English language.
- ✓ The hiring period is expected to be 18 months starting during Q1-2024. An extension of another 18 months is expected by July 2025.

Wat bieden we

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Referentie: 3003

Projectfase: Maintenance

Discipline: Automation, Instrumentation

Functie: Technician

Functie niveau: Senior, Medior

Regio: (NL) Zeeland

Opleiding: MBO/TSO

Ervaring: 3-8 jaar, 8-15 jaar, 15+ jaar

Contracttype: Intentie vast dienstverband

Geplaatst: 13-12-2023

Adviseur: Eugene de Vetter

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