

JOB OPPORTUNITY

December 2022

Do you want to use your expertise and help us developing technology for the energy transition? In that case we are looking for you.

Exion Hydrogen is a newly established company with the mission to build world class water electrolyzers. In Belgium we do basic research, develop new products and address the market, while our team in Poland manufactures the systems and distribute them worldwide.

To join our growing team we are looking for an enthusiastic **Process Engineer** (m/f/x)

Location : Turnhout, Belgium
Reports to : General Manager
Job purpose: To create, support and evaluate Process and Instrumentation Diagrams
Date : December 2022

Job results & actions

- Reviews the product requirements of the Company and customers and translates into technical solution, abiding to ISO-22734
- Reviews available C&I technologies and products with a variety of suppliers
- Interacts with suppliers for technical information
- Prepares the technical documentation for instrumentation and systems requisitions and performs the technical evaluations.
- Draws P&ID's for the Company's products
- Performs risk assessments and evaluates.
- Implements instrument detail design on P&ID's.
- Prepares instrument data sheets and loop diagrams
- Controls of subcontracted discipline engineering documents.
- Provides technical support to Production team.

Requirements

- 3 years + experience in an engineering role in a production environment
- Experience with P&ID software – preferably Solid Edge
- Experience / familiarity with the following directives & standards is a plus :
 - Pressure Equipment Directive 2014/68/EU
 - Low Voltage Directive 2014/35/EU
 - Machinery Directive 2006/42/EC
 - ATEX Directive 2014/34/EU
 - IEC 61511, IEC 61508, IEC 60079-10-1
- Creative & problem solving mindset
- Good proficiency in English is mandatory
- Good proficiency with MS Office
- Driving license - cat B

Education : Master degree in Engineering or equivalent
Direct reports : No
Assignment : full time
Travel required : 5%

We offer a flexible and dynamic working environment with a lot of growth potential. Although we're looking for team players we need you for what **you** can do. Your personal wellbeing is important to us. To help reaching our serious goals we welcome a playful attitude ! If interested please contact :

Jobs_BE@exionhydrogen.com

Exion Hydrogen promotes a diverse workforce which embraces all social identities and is free of any discrimination. We commit to give everyone equal access to opportunity regardless of race, sex or religion and create an environment that acknowledges and harvests different experiences, skills and perspectives.

BELGIUM

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