

Let us briefly introduce to you:

ITM Linde Electrolysis GmbH (ILE) is a joint venture company between ITM Power and Linde Engineering. Linde is a leading industrial gases and engineering company; whereas ITM Power is a leading equipment manufacturer of PEM (Proton Exchange Membrane) electrolyzers.

ILE focuses on providing global green gas solutions at industrial scale using ITM Power's modular PEM electrolysis technology and Linde's world class expertise in Engineering, Procurement and Construction (EPC), and the portfolio of technologies and services designed to add value to applications downstream of the electrolyzer.

In order to further strengthen our team, we are looking for:

Process Engineer/ Chemical Engineer *

Based in Dresden

In this role you truly identify yourself with the following key responsibilities:

- Concept engineering, process simulation and optimization of Hydrogen plants based on PEM electrolysis
- Preparation of Process Flow Diagrams, Piping and Instrumentation Diagrams, Heat and Material Balances and Equipment Datasheets
- Technical alignment with other departments internally and customers and suppliers externally
- Support of project in all phases from initial proposal to engineering, construction and commissioning
- Standardization and modularization of process units
- Continuous process and design optimization with a focus on total cost of ownership to stay competitive in the market

We are looking for enthusiastic people with a can-do attitude and the following profile:

- Master's degree in Engineering (MSc/Dipl.-Ing.) preferably in Chemical or Process Engineering
- Experience/knowledge in water electrolysis or electrical chemistry is beneficial but not a must
- Effective communication and ability to work in a team
- Fluent in German and English, both verbally and in writing
- Willingness to travel as needed

You will join a young company with a start-up mentality in a very dynamic environment.

You will get the chance to shape this company and grow your skills with it. Together, let's provide competitive electrolysis plants for Green Hydrogen and let them play a major role in the fight against climate change.

Did we spark your interest, or you have further questions before you are ready to take the next step? In any case please contact:

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