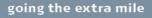
# **Fuel Cell test engineer**

Germany





#### **Dinex GROUP**

The Dinex Group is a leading global manufacturer and distributor of innovative engineered gas and diesel exhaust aftertreatment emission solutions for the heavy duty truck, construction & agricultural vehicle industry.

Every day our products and technologies clean the exhaust gas from millions of vehicles worldwide in compliance with the most stringent emission legislations, such as EURO VI and EPA10, and with solutions in place for carbon-neutral fuels and Power-to-X applications, Dinex is a part of a green, climate-neutral future for next generations.

The Dinex Group, headquartered in Denmark, operates through 20 companies and 2,000 dedicated people worldwide. Dinex is present in 16 different countries, 4 regions, with 6 global tech centers and facilities in Denmark, USA, India, China, Russia, Turkey, UK, Finland, Germany and Latvia. Additionally, Dinex has sales and distribution companies in Spain, Italy, France, Germany, UK, Poland and Serbia.

#### **Key figures**

2,000 employees

7 production sites

3 Technology Centres

16 countries on 4 continents

+10% Graduate recruitments annually

# Fuel Cell test engineer at Dinex Group

Dinex Group, a leading supplier of exhaust and emission systems, is looking for a skilled and committed person to join our Fuel cell team. This position offers a unique opportunity to work closely with our engineering and research teams on energy conversion test equipment: build-up, optimization of test benches and testing of MEA's.

Position will report to CCM-Fuel cell R&D lead in Dinex's Germany and will work at our location in Bayreuth, Germany.

## **CCM-Fuel cell team at Dinex**

CCM-Fuel cell in Dinex is a fast-growing R&D team which covers catalyst, ink development, coating of CCMs and fuel cell testing, for heavy duty applications.

#### **Qualifications**

At Dinex, we promote diversity and inclusion, and we focus only on the qualifications below when we review applications:

- Experience in working with Fuel cell test benches
- Master's degree in Materials Science or Process Engineering or Electrochemical engineering.
- Excellent problem-solving skills and attention to detail and enthusiasm for hands-on work in a research and development setting
- Effective communication skills and the ability to work in a collaborative team environment.

• Fluent in oral and written English, Basic German

### **Roles & Responsibilities**

- Preparation of membrane electrolyte assembly (MEAs)
- Quality testing of catalyst coated substrates and membranes during development
- Quality testing of full scale CCMs for heavy duty applications
- Development of testing techniques together with other researchers
- Generate detailed reports and documentation of results and findings.
- Responsible for the proper functioning of the testing equipment and maintenance

#### **Career Perspectives**

For the right applicant we offer a challenging and rewarding research and development position, which will put your skills to the test. Additionally, growth in competencies, personality, and a career opportunity nationally as well as globally.

With the right attitude, potential and willingness, you will experience Dinex as a company with strong values and high professionalism. Last but not least, we see an attractive future ahead of us, and you will be part of a company that is at the forefront of the sustainability agenda.

## **Interested?**

We are looking for someone who can join us as soon as possible, so please apply soon! In case you have any questions, feel free to contact Dr. Rameshwori L. Jalan, CCM Development, at <u>jar@dinex.de</u> or +491602937725.