Based in the area of Charleroi, our client is an industrial company active in **energy and automation technologies**.

Technological leader and pioneer in its field, our client develops **high-quality energy solutions** to accelerate the energy transition towards a sustainable future.

To ensure their strong growth, we are looking for a R&D Test Engineer (M/F).

R&D Test Engineer

RESPONSIBILITIES

Your main responsibilities are:

- You will develop the next-generation capacitors focusing on **testing and design improvement**.
- Build experimental **set-ups**, conduct **tests**, and **analyze** test results, possibly including physical modeling.
- Work with a global R&D team ensuring **knowledge sharing**, and timely and high-quality deliverables.
- Support the project teams in the **installation and execution of tests**, measurements and characterizations.
- **Plan laboratory activities** for the consecution of the team and project goals, as per the guidelines of the company.
- Keep laboratory **equipment and installations in the right order** and status. Alert about deviations.
- Participate to create new ideas and proposals for new R&D projects.
- Effectively communicate with colleagues, customers, suppliers, and other external partners
- Prepare **document results** in the form of technical reports, presentations, IP etc.

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PROFILE

- You hold a bachelor's or master's degree in Electrical/Electronics/Electrotechnical Engineering or relevant field equivalent in Electrical testing.
- Knowledge in dielectrics, HV testing or electrical engineering.
- Ideally a first experience within industry, with planning, conducting and analysis of experiments.
- Sound analytical skills and experience in, or ability to develop, project management and planning skills.
- Fluency in English, both written and spoken. French would be an advantage.

OFFER

- The opportunity to join a company with a worldwide reputation in its sector.
- A full-time job with a permanent contract and a compensation package salary in line with your experience.
- A pleasant working environment and the opportunity to join a dynamic team on a human scale.
- To take part of innovative project within an international company.

-INTERESTED?-

Please send your CV together with an adapted cover letter to <u>recruitment@pahrtners.be</u>.

YOUR APPLICATION AND RELATED INFORMATION WILL REMAIN STRICTLY CONFIDENTIAL.

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