

Electrical Project Engineer, H2 Energy AG

We are looking for an experienced Electrical Project Engineer to join our growing team in Zürich, Switzerland.

About the role

In this role you will be working with specific activities related to the field of electrical engineering such as:

- interface to process control and instrumentation systems during planning and construction
- operation of hydrogen production storage and distribution systems

You'll have a unique opportunity to be part of leading the new market of hydrogen.

Responsibilities

- Project planning of electrical systems in hydrogen production plants
- Detail engineering of electrical systems
- Preparation of feasibility studies, analysis of markets and products
- Conception of new systems and optimization of existing ones
- Management of project data as well as preparation of reports and documentation
- Close cooperation with suppliers, authorities, and development partners

Desired skills

- B.Sc./M.Sc. degree in electrical engineering (from ETH, TU, FH or similar) is a must
- 3-5 years of previous working experience as a Project Engineer or Systems Engineer
- Solid knowledge of energy technology or electrical engineering
- Experience with planning and designing one of the following: low, medium, high-voltage systems, transformers, converter, or protection technology
- Conceptual, structured, and analytical way of working
- High sense of responsibility and commitment, with a can-do attitude
- Fluent in English, German is a plus

Why H2 Energy?

H2 Energy is a growth company in the energy sector and a pioneer in the use of hydrogen. Together with our partners and customers, we are developing the global hydrogen markets with large scale projects in various, economically viable applications. We are creating the whole ecosystem to connect producers and consumers in a sustainable economic environment.

What we offer

- Highly skilled and enthusiastic project team, working towards a mission for sustainability
- International environment with innovative and sustainable technologies
- Learning, development, and career opportunities of a growth company
- Supportive and low-hierarchy team

Next steps

Please submit your application and CV to [Jenny Räsänen](#). If your profile is a match, we will invite you for a first chat to discuss the role and your expectations in more detail.

At H2 Energy we commit to an inclusive recruitment process and equality of opportunity for all job applicants.

We are looking forward to meeting you!