

Project Engineer - Energy

STAM s.r.l. is a fast-growing multidisciplinary engineering company active for 25 years, fuelled by a passionate and young team collaborating with industry, academia and research centres in international projects across different industrial fields.

STAM is seeking for a talented and highly motivated person interested in the energy field and particularly in renewables and hydrogen technologies, willing to bring her/his own skills within the team and to gain further knowledge and skills related to this field, to be integrated in our team in Genoa, Italy.

ACTIVITIES

The Project Engineer will be involved in:

- Feasibility studies of new projects, gathering accurate information, drafting preliminary layouts and performing techno-economic analyses;
- Elaboration and review of technical studies on investments at Small and Medium Enterprises in energy and environmental technologies; technologies aligned with EU standards on Environment, Health and Safety, Product Quality and Safety; energy and resource efficiency in industry and built environment, including smart and circular cities, industrial symbiosis;
- Conception and preparation of collaborative research and innovation projects' proposals to be submitted within Regional and European funding schemes (e.g., Horizon Europe);
- Support to the implementation of collaborative research and innovation projects funded by European and National/Regional Agencies;
- Support the preparation of technical offers to clients;
- Develop strategic innovation roadmaps, perform technology scouting and collect information on tools supporting client's business sustainability processes and investigate innovative business options.

REQUIREMENTS

- MSc in Engineering, (especially Energy, Mechanical, or Environmental Engineering); or other similar higher education;
- 1-2 years of experience in similar roles will be considered a plus;
- The completion of a PhD will be considered a plus.
- Professional written and spoken English and Italian (both needed).

HARD SKILLS:

- Knowledge of Hydrogen related technologies and/or Renewable Energy Systems;
- Experience with feasibility studies will be considered a plus;
- Knowledge of energy system modelling will be considered a plus;
- Experience with LCA will be considered a plus;
- Good knowledge of the Office Package.

SOFT SKILLS:

- Ability to work in groups or independently, under pressure, on different projects for customers;
- Planning skills and abilities in respect of deliveries and in the management of one's own time.

WHAT YOU GET

- Varied work with personal responsibilities and influence on solutions development;
- Constantly engaged with the challenges of state-of-the-art and future technologies;
- Dynamic work environment working on innovative solutions;
- Enhance your skills and build a career path of excellence.

WORKING LANGUAGES: Italian and English.

WORKING LOCATION: Genoa, Italy – possibility of Hybrid Work.

TYPE OF WORK: Full-time.

WHY WORKING IN STAM:

Stam is a fast-growing multidisciplinary engineering company, with a team of young talents involved in international projects alongside corporates, SMEs and start-ups in various fields and industrial sectors. The company has been involved in over 200 projects to date and has an ambitious development plan that requires the constant inclusion of brilliant and eager candidates / and to grow professionally within a dynamic and excellent company. Stam is a reality that puts its talents at the centre and enhances their skills and ability to shape the growth of the company, promoting the contamination of disciplines, intrapreneurship, and meritocracy.

This is a very good opportunity to join Stam's team and to actively contribute to its development, becoming part of a company that offers great possibilities to learn and grow. Talent development is a managerial principle at Stam, and we are committed to fostering the growth of our employees with full respect of gender balance.

THE SELECTION PROCESS:

Please send your CV in English to Tommaso Zerbi (t.zerbi@stamtech.com) and Andrea Giugno (a.giugno@stamtech.com), ref. "Project Engineer - Energy", including a convincing cover letter, summing up your strengths and relevance to the job position at stake.

The received CVs will be evaluated and only the selected candidates will be contacted and invited to a job interview. At the end of the selection process, a second interview with the company management will be set.