


Company Description

TECNALIA is the largest center of applied research and technological development in Spain, a benchmark in Europe and a member of the Basque Research and Technology Alliance. We collaborate with companies and institutions to improve their competitiveness, people's quality of life and achieve sustainable growth. We do it thanks to people who are passionate about technology and committed to building a better society.

Information

 **Deadline:** 2023-03-30
 **Category:** Business
 **Province:** Gipuzkoa

 **Country:** Basque Country
 **City:** San Sebastian

Company

Tecnalia Research and Innovation



Main functions, requisites & benefits

Main functions

The successful candidate will be responsible for the following tasks: Techno-economic management of R&D projects (at national and European level): Planning and following of R&D project activities/tasks considering the available resources and optimizing costs. Identify and manage actively risks with contingency plans and mitigating activities. Active participation in the technical development of the projects, especially in tasks related to water electrolysis. Develop and maintain client relationship during and after the project. Ideation and preparation of R&D proposals for industrial clients and public calls, at national and European level. Generation of novel ideas and concepts, related mainly to production of hydrogen by water electrolysis, able to generate future developments and business opportunities. Stimulate development of new intellectual property by a continuous monitoring of the state-of-the art and market evolution in the field of research of water electrolysis

Requisites

Master Degree in Chemical Engineering or similar. Proactive and results-oriented profile, with excellent analytical, organizational and teamwork skills. At least 5 years of proven experience on preparation, management and coordination of R&D projects, both public and privately funded. Knowledge in hydrogen technologies, especially hydrogen production by electrolysis processes. Proficient in English, at least C1 level or equivalent. Good communication skills. Availability to travel abroad frequently Other valuable aspects: PhD degree Knowledge and experience in electrochemistry, material science and water electrolysis Work experience in industry

Benefits

Professional development opportunities in a sector with high growth expectations Develop your research career working on leading national and international hydrogen projects. Integration into a highly qualified and multidisciplinary team of researchers and project managers A friendly working atmosphere in one of the most beautiful cities of Spain

