


Company Description

CIC energiGUNE is a Research Center specialized in energy, electrochemical storage (batteries and supercapacitors), thermal energy solutions and hydrogen. CIC energiGUNE, has among its objectives to generate excellent knowledge and at the same time useful for the Basque business network, being a reference in knowledge transfer. For more details about the Center please access the web: <http://www.cicenergigune.com>

Information

 Deadline: 2021-07-11
 Category: Business
 Province: Araba / Alava

 Country: Spain
 City: VITORIA-GASTEIZ

Company

CIC energiGUNE



Main functions, requisites & benefits

Main functions

In the context of the deployment of the 2021-2024 Strategic Plan, the center wishes to recruit an Industrialization Manager. This person will report to the General Management of the Center and to the Financial Management, he/she will also work in collaboration with the Technology Coordinations of the Center. Tasks and Responsibilities: To analyze, define and deploy the new industrial processes needed to bring the technologies of the center's research areas (batteries, thermal energy solutions and hydrogen) to the industry. Duties include: Definition of the industrial process: design and planning of production techniques and resources from a digitalization and industry 4.0 perspective. Process costing analysis. Definition of layouts. Definition of the means of production. Specifications writing. Design of new means of production not existing in the market. Follow-up of suppliers. Implementation and acceptance. To design of products linked to the three research areas of the center by complementing area's knowledge with the knowledge of mechanical engineering: Design to be recycled. Finite element analysis. To collaborate with Technology Coordinators at CIC energiGUNE for the achievement of the above objectives.

Requisites

Skills: Technical training: mechanical engineering or similar. Knowledge in other engineering fields (hydraulics, automation, etc) would be valuable. Experience of at least 5 years in the requested tasks. Experience in one of the research areas of the center (batteries, thermal energy solutions and hydrogen) would be valuable. Experience in industrialization projects management. Demonstrated experience in machine design. Proven experience in process design. Advanced experience in Autocad, Solidworks/Solidedge (or Catia) and mechanical finite element analysis. Languages: fluent in spoken and written English. Basque preferable. Other: Proactive person, with high capacity for commitment and teamwork. Resolute person, with high level of autonomy and orientation to objectives.

Benefits

A permanent contract with ample opportunities for professional development. A competitive salary and integration into a young, enthusiastic, international, multicultural and multidisciplinary team with great future and committed to sustainability and excellence in research.