



**VERTECH**  
GROUP

Position : **Senior Project Engineer (M / F)**

Areas : **Technical Execution - Life Cycle Thinking (LCA-LCC-SLCA)**

### **Firm**

VERTECH is a French High-Tech engineering consulting company that focuses its business on providing advanced environmental and sustainable solutions to different business sectors.

Vertech creates value by advising and supporting private and public organizations regardless of the sector they work in (e.g. energy, waste treatment, agricultural), their location (Europe, North and South America, Asia) and their size (e.g. SMEs, Large, Universities).

Vertech analyzes organizations, their processes, their products or services and then provides a feasible, cost-effective and reachable environmentally-friendly solutions. By doing this, Vertech not only integrates its highly qualified team of professionals but scans along its own partners network, creating at the same time business opportunities for third parties under a win-win scenario.

### **Missions**

To support our technical team in achieving chemical /environmental engineering tasks. The missions of this offer are as follows :

- Participate in and provide assistance on current projects in the areas of biotechnology, biomaterials, biofuels, water and waste management;
- Project manager, developing activity related to management of budget, timing, reports quality;
- Working on activities related to modelling and simulation of chemical/industrial processes (mass and energy balances);
- Contribute to the preparation of specific reports;
- Filing, archiving and update documents;
- Participate in other specific missions supporting technical activities.

### **Profile**

- Chemical / Materials / Environmental engineering studies / PhD.
- 4-5 years of experience as project engineering, project manager in the sustainability field.
- Strong knowledge in modelling and simulation of chemical/industrial processes, waste recovery, Life Cycle Assessment, biomaterials, project management;
- IT skills on software such as COMSOL Multiphysics, Aspen+, HYSYS, SimaPro 8, Gabi, or other similar would be an asset;
- Knowledge in programming (e.g. C++, Python, MATLAB, etc.), would be a plus;
- Excellent command of Pack Office, expert use of Excel & Project;
- Excellent written and verbal communication ability in English (indispensable) and French; Spanish is an asset;
- Highly motivated to work within international environments;
- High capacity for involvement and adaptation;
- Proactivity, flexibility, autonomy, sense of organization & rigor;
- Good relationship-building skills & resistance under pressure.

### **Job conditions**

Office position, based in the city of Nice

Salary : According to the profile

Type of contract: 6-month CDD, with desirable evolution to CDI

Compliance with discretion and confidentiality requirements

Applications : CV + cover letter to send to [erasmo.cadena@verttech-group.com](mailto:erasmo.cadena@verttech-group.com)