AL TEN Group develops and delivers IT and engineering expertise to world-leading companies. As a global player with a local presence, we are flexible and able to adapt to the needs of each individual customer. We aim to deliver the best possible solution based on your specific needs.

We are present in 16 countries all over the world with more than 40 offices. From our office in Barcelona, Spain, we provide integrated recruitment solutions supporting selection processes for AL TEN Germany, Belgium, Italy, France, the Netherlands, United Kingdom and United States.

WE OFFER:

- Integration to our team of highly qualified engineers, with a positive, innovative and dynamic work environment
- A future in a competitive and international company in continuous growth
- Training and a professional development plan
- Competitive salary with great social benefits and flexible compensation
- Relocation help

Wire Harness Design Engineer

For one of our clients from the automotive sector based in Brussels, Belgium, we are looking for a Wire Harness Design Engineer.

Your responsibilities will be:

- Design of different components such as tube assemblies and manifolds (fuel, lube, and air), unit support brackets, electrical harnesses, and cold structures
- Direct CAD activity 3D routing and package layout
- Making the electrical wiring diagram
- Define connector configurations
- Define electrical circuits, relays and grounds
The profile we are looking for:

- Engineering background (Master or Bachelor Degree)
- CAD tool knowledge
  - Knowledge of CATIA V5
  - Experience with Electrical Work Bench
  - Knowledge of reading technical drawings
  - Knowledge of how to read and use engineering specifications
  - Knowledge Vehicle EDS systems in the 3D environment

Valuable:

- Cost understanding
- Trained and Certified to utilize Team Centre (TCe)
- Knowledge of harness installation requirements
- Knowledge of harness manufacturing requirements

The minimum of one-two years of experience in the similar position and very high level of English are mandatory. French is highly valuable.

If you think that you could fit the profile we are looking for, please, send your CV in English to altenjobs@es.alten.com

In the subject indicate the name of the vacancy.