



Job title: PROJECT ENGINEER Contract: Permanent contract Location: Toulouse (31) Position to be filled immediately

# Job description

OPTIMUM is looking for a civil / geotechnical engineer to support the company's growth. The position combines both office work and on-site work: drafting geotechnical studies and developing projects on the one hand, as well as monitoring the construction phase onsite on the other.

# Company

OPTIMUM is a fast-growing engineering consultancy specialising in the study, consultation and project support for trenchless pipeline and cable laying projects in the oil & gas, electricity, renewables and utilities industries. Operating mainly in the electricity, oil/gas and MRE (Marine Renewable Energy) markets, its commercial portfolio includes many leaders in the energy and network markets in France and internationally. OPTIMUM is a reference in the trenchless world:

- Leading engineering consultancy on the European market
- Unparalleled experience on trenchless jobsites
- Perfect understanding of all trenchless techniques
- Unique range of trenchless calculations and modelling
- Major player in energy transition

### Tasks

The selected candidate will work within a dynamic, enthusiastic and experienced team. His/her mission will be:

- 1. Preparation and drafting geotechnical studies
  - Determine the feasibility of trenchless crossing projects:
- Visit potential job sites in France and/or abroad
- Carry out bibliographic research
- Establish a geotechnical model based on documents provided by the client and other relevant information (maps, literature, etc.)
- Monitor geological investigations (in situ and laboratory)
- Carry out calculations if necessary
- Participate in study writing and client presentations

## 2. Preparation and monitoring of construction sites

Monitor construction sites assisting the Project Owner or the works contractors, in France or abroad, to contribute to smooth project execution:

- Validate initial project documentation from the works contractors and ensure compliance with construction standards and the Project Owner's order
- Visit the job site regularly to check the work and materials being used to ensure compliance





# Job title: PROJECT ENGINEER Contract: Permanent contract Location: Toulouse (31) Position to be filled immediately

- Participate in and possibly lead site meetings and ensure effective monitoring of operations, noting any deviations arising
- Take measures, analyse, and integrate the job site data / logs into the OPTIMUM database
- Verify that any corrective measures are implemented according to defined procedures
- Establish and monitor work schedules
- Draft site visit reports

# Qualifications and skills required

- Engineering graduate (civil engineering, geotechnical engineering, geology)
- 5 years professional experience
- Good knowledge of AutoCAD 2D
- Microsoft Office (Word, Excel, PowerPoint, Outlook)
- Written and spoken English
- Driver's license
- · Ability to summarize, attention to detail and independent working

### Salary package

- Salary to be negotiated according to the candidate's experience
- Profit sharing
- Company savings plan

### Join us !

Send your application to recrutement@optimum-te.com