



## **PROJECT ENGINEER ENERGY - NL**

### Function :

- You work with the Business Development & Sales team, your responsibility is to create final commercial offers for (re)lighting projects, which are presented to the customer for contracting purposes.
- Based on the received input of Sales representatives, you will make design choices and calculate the required materials and manhours for the execution of the relighting project. In order to do so, you will be trained in the domain of light principles, light engineering and the use of specialized design tools.
- In the design/offering process, you will assist Sales representatives during customer visits, and be requested to do on-site visits to gather the required information to generate a reliable offer if needed. We estimate that once your know-how is up to speed, you will be about 40% of your time on customer sites.

### Profile :

- You have by preference a master in industrial engineering and 3 to 5 years of experience with relighting projects
- You are able to carry out lighting installation studies for indoor and outdoor applications, to select the best products that meet the environment, flexibility and customer requirements
- In addition to the implementation of a high-performance installation, intelligent control solutions (communication protocols, relaying, PLC, etc.) will be at the heart of the proposed installation. The various solutions proposed must be integrated into a Smart Grid
- In this Energy Efficiency Solutions service offer, our future colleague will be particularly interested in the techniques and technologies of energy production, transport and storage
- As a person you are a fluent communicator, you have an eye for detail and you are flexible
- You speak Dutch and have a good knowledge of French and English
- Thorough knowledge of different light sources for indoor and outdoor installations, including old technologies.
- Knowledge of the different types of reflectors and their use
- Knowledge and mastery of DiaLUX software for planning the new installation
- Knowledge of electrical power balances depending on the installations and coefficients of simultaneity and use
- Knowledge of lighting management protocols for indoor (DALI, KNX...) and for outdoor (ZigBee, NB-IoT...)
- Basic knowledge of control equipment for lighting installations (relaying, PLC, etc.)
- Ability to deploy solutions that can integrate into a Smart Grid

- Ability to propose and implement solutions providing the flexibility required by the end user
- Knowledge of the main energy sources and storage application, their integration and network connections is a plus
- Ability to write quality letters
- You demonstrate an efficient organization in the execution of tasks with fast and precise analysis capabilities.
- You have rigor and interpersonal skills allowing you to carry out your projects with multidisciplinary teams.
- Total adherence to the values of respect, commitment and solidarity.
- Precision, rigor.
- Great autonomy at work.
- Easy customer contact.
- Full compliance with safety rules.
- Strong desire to work in a team, communicative.
- Analytical mind, constructive spirit and shows a strong sense of responsibility.
- Ability to technically and economically argue your choices, open to change

Additional information :

- Start : ASAP
- Contract: to get a permanent contract
- Place of work : Brussels

To apply :

- Send your resume and application letter to our HR Department: [recrutement@lease.lu](mailto:recrutement@lease.lu)
- By submitting your application, you give your consent for the collection and processing of your personal data in order to fill a vacancy and/or to be registered in our recruitment pool.
- Your application will be treated with all our consideration.