High voltage lines design Engineer

About RedStork Solutions



Redstork solutions is a Serbian subsidiary of RTE international dedicated to the innovation for participants in the electricity sector in Southeast Europe. Redstork solutions offer expertise and competencies to electricity transmission system operators and regional coordinators to enhance their coordination and adapt their network to the challenges of energy transition.

About our activities

As a small structure in start-up mode, RedStork solutions offers an open and collaborative working environment, with very progressive positions for high-potential candidates. You will be part of the development team for our business-oriented solutions for TSOs, as close as possible to customer needs, in collaboration with the heads of service lines and business managers.

Missions:

- He/she carries out and supports economic and technical studies in preparation of responses to calls for tender for the design and construction of works.
- He/she draws up the specifications for the studies and works.
- As a reference, he/she participates in the verification of the quality of the production of deliverables in his/her field (Overhead Links, Underground Links, Substations, Command and Control, HVDC)

Activities:

- He/she collects the elements necessary for his/her study, carries out a risk and opportunity analysis.
- He/she carries out technical and economic studies for the preparation of feasibility studies.
- He/she elaborates technical and economic studies in his/her field in relation with the other technical fields (link or substation, CC, HVDC).
- He/she draws up the specifications for the studies and works.
- He/she checks the studies entrusted to service providers and ensures that any discrepancies are dealt with.
- He/she carries out studies to size and define the technical details of a project in order to carry out the costing (in response to calls for tender or in response to client requests).
- He/she participates in the implementation of the execution control plan, identifies discrepancies and ensures that they are dealt with.
- He/she validates technical files in his/her field of specialisation.
- He/she provides advice to project managers and project managers.
- He/she ensures the development and maintenance of the capital of knowledge and know-how related to his/her field.

Main performance indicators

- Customer satisfaction (compliance with deadlines, deliverables, costs, etc.) of the service line.
- Quality of studies and quotations

Profile:

- Experience as a design manager, design engineer in the engineering of very high voltage electrical infrastructures;
- Knowledge of the electrical power industry is a plus;
- Experience in responding to calls for tender and project costing;
 - Strengths
 - o Autonomous, entrepreneurial spirit;
 - o Oral and written skills that will enable him/her to convey his/her ideas both internally and to the client;
 - o Good knowledge of his/her technical field:
 - Diploma
 - o 5 years of higher education in science or engineering.
 - Ambition and motivation
 - o Participate in the growth / construction of an SME;
 - Work internationally;
 - o Autonomy and capacity for initiative.
 - Foreign languages
 - o Professional English imperative;
 - o French is a plus
 - o Additional language desirable.

This position requires a great capacity for analysis, autonomy, initiative, rigour, curiosity of mind, a taste for innovation, an interest in the field of the electrical system and for teamwork.

Reporting and functional links

- The position reports to the Managing Director of RedStork Solutions
- The position is in direct contact with customers, prospects;
- The position is in contact with the Service Line Managers, the Business Managers and the technical departments of RTE.

Terms and conditions of employment

- Full-time contract
- Attractive package comprising 20 + 8 days of holidays, company phone, etc.
- Travel in France and abroad.
- Position based in Belgrade with a 6 month onboarding period, including frequent stay in France within the RTE international teams
- Competitive salary
- Possibility of teleworking up to 50%