High Voltage Network Study 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:

- Carrying out and supporting technical studies in preparation for decisions to build, renew or rehabilitate works
- Drawing up the specifications for the studies and works.
- Drawing up technical and economic studies (links, substations, CC, etc.) for commitment decisions (CTF studies). It may advise the decision-making studies department on the preparation of feasibility studies.
- Drafting the specifications for studies and works (APD, CCTP, etc.) and participating in the negotiation of orders.
- Checking the studies entrusted to service providers as part of the control plan, ensuring that they are processed and thus providing feedback.
- Participate in the implementation of the control plan and record and verify the processing of any discrepancies noted. He/she may be required to control the work

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:

- Diploma
 - o 5 years of higher education in electrical or mechanical or civil engineering.
- strong sense of initiative and are sensitive to social and environmental issues
- Ability to adapt to a growing company and to a start-up operation
- Strengths
 - o Autonomous, entrepreneurial spirit;
 - 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:
- 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 6 month onboarding period, including frequent stay in France within the RTE international teams
- Competitive salary
- Possibility of teleworking up to 50%