



Veolia group is the global leader in optimized resource management. With over 171,000 employees worldwide, the Group designs and provides water, waste and energy management solutions which contribute to the sustainable development of communities and industries. With its three complementary business activities, Veolia helps to develop access to resources, preserve available resources, and to replenish them.

Through our comprehensive expertise, we are able to develop tailored services for governments, businesses and industries. Our one-stop customized solutions improve operational, financial and environmental performance, making Veolia a reliable partner in our clients' sustainable growth.

Senior Design Engineer (Electrical)

As a Senior Design Engineer, you will be working with various stakeholders on assigned projects to formulate design requirements at all stages of the project. Based in Singapore, you will be part of a team that supports the implementation of construction projects throughout Asia. The ability to travel for short durations is important.

Job Description:

- Understanding of applicable regional Country Electrical Code, Engineering Standards, Plant and Equipment Layout.
- Assist formulation of design parameter and specification for inclusion in Tender Document together with key stakeholders.
- Liaise closely with Project Lead on the review and approval of the consultant, contractor and vendor submission including but not limited to electrical calculations, drawing, method statement, etc.
- Perform electrical engineering calculations, design and drafting activities according to project requirements as when assigned at various stages of the project.
- Review and undertake all electrical scope, specifications, documentation and drawing for all electrical works, and be focal contact for all electrical issues.
- Verify contractor or vendor design submission comply to formulate design requirement.
- Provide technical input and assistance in contract-relates matters.
- Assist to lead setting up the design library for product standardisation and engineering documentation.
- Manages and improves existing standards and guidelines, implementing industry and company best practices.
- Additional duties as required

Job Requirements:

- Minimum 10 years relevant working experience in design and construction for Electrical Engineering for Power Plant, Hazardous Waste Treatment Plant, large infrastructure project or other related industries.
- Experienced with medium to high voltage equipment and electrical building services are desired.

- Degree Holder in Electrical engineering or equivalent field from a recognized institution.
- A good team player that must be able to handle task independently, diligently and adaptive to cultural differences.
- Able to work in a fast-paced environment.
- Safety is a core value at Veolia, and a pre-condition for employment. You are expected to uphold the Veolia Always Safe rules and set an example to all colleagues in your daily work routine

Interested candidates are requested to submit application online or email full CV with photo stating current and expected salary, availability date, etc. to sg.hr@veolia.com