

Vacancy

CLP Power Hong Kong Limited
Power Systems Business Group
System Operation Department / Process Control Branch
Senior Engineer (2-Year Contract)
[Ref: CLPP-PSBG-SOD-PC-SE]

CLP was founded in Hong Kong in 1901, at a time when electricity was still a novelty worldwide. Today we power millions of homes and businesses across the Asia Pacific regions. In Hong Kong, we operate a vertically-integrated electricity supply business providing a highly-reliable supply of electricity to 80% of the city's population. Outside Hong Kong, we invest in the energy sector in Mainland China, India, Southeast Asia, Taiwan and Australia. Our business includes power generation, transmission and distribution, and electricity and gas retail activities. Our goal is to meet Asia-Pacific's energy challenge in a sustainable manner from one generation to the next.

CLP is an Equal Opportunity Employer and is committed to providing a working environment free from discrimination or harassment. All applicants will be considered for employment on an equal basis regardless of gender, physical or mental state, race, nationality, religion, age, family status or sexual orientation.

CLP is also a certified Fair Wage Employer in recognition of the Company's exemplary wage policies and practices.

We are looking for a high calibre professional engineer to join the Process Control Branch of our Power Systems Business Group. The appointee reports to Principal Manager / Lead Engineer and leads a technical team to formulate, implement and review cyber security management plan for Information Technology (IT) and Operational Technology (OT) systems.

- Provide technical expertise in establishing working guidelines, to ensure the quality and security of critical infrastructure services
- Formulate and maintain short to long-term Vulnerability Management plans and monitor implementation and remediation progress
- Review and prepare engineering / system documents including system design, work schedule, installation plan, test and commissioning plan, wiring record, as-built drawing, system handover document, operation and maintenance procedure, system migration plan, Safe Systems of Work (SSOW), etc.
- Coordinate with CLP Group Security on cyber security assessments, Original Equipment Manufacturer (OEM) negotiations, and solution development
- Direct and perform operation and maintenance (O&M) of the OT systems
- Supervise and ensure staff / contractor workers fully comply with the Company's Health, Safety, Security, Environment and Quality (HSSEQ), technical and statutory requirements and drive for continuous improvement
- Perform duties during adverse weather conditions and non – office hours, and any other duties including standby duties, management reports compilation assigned by supervisors as and when required

Requirements:

- A recognized university degree in Information Technology, Computer Science, Computer / Telecommunications / Electronics / Electrical Engineering or related disciplines
- A minimum of 5 years' of relevant experience
- MHKIE or equivalent qualifications and professional credentials in system administration of OT installations or Microsoft certifications, major vendor certifications, CISSP, CISA etc. would be an advantage
- Solid hands-on experience in operating and managing (1) OT systems and components, e.g. SCADA systems, Programmable Logic Controllers, Internet of Things, Industrial Controllers, Sensors, embedded systems network switches and routers; and (2) Security domain including Firewall, Network Admission Control, IP Address Management, Vulnerability Management, etc. would be highly preferable
- Excellent communication and negotiation skills, as well as influencing and leadership skills
- Good at facilitation, vendor management, project management, change management and relationship management
- Good safety and environmental awareness
- Ability to work under pressure and be rational and decisive under all situations
- Independent, result-oriented and self-motivated
- A valid Driving License class 1, 2 would be an advantage

Please apply by sending email to hrps@clp.com.hk giving a detailed C.V., including academic qualification, career history, major achievements (including safety contributions & achievements), and personal attributes on or before **24 June 2022**. To facilitate our easy tracking, please use a unique file name for all attachments and your email subject box in this format: **SOD_PC_SE_Last Name_First Name_Other Names**.

Applicants not invited for interview within 6 weeks from the closing date may assume their applications unsuccessful.

Information provided will be for recruitment purpose within the CLP Group and only short-listed candidates will be contacted. We comply with all applicable laws and regulations of HKSAR in handling applications. For details of the Personal Information Collection Statement, please visit our website: <https://clp.to/engPICS>

For further information on our company, please visit our website: <https://www.clpgroup.com/>



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