

Vacancy

CLP Power Hong Kong Limited

Power Systems Business Group

System Operation Department / Process Control Branch

Engineer II (2-Year Contract)

[Ref.: CLPP_PSBG_SO_PC_OT_EII]

Founded in 1901 as China Light and Power Company Limited in Hong Kong, CLP Group has grown from a Hong Kong-based power utility into a leading investor and operator in the Asia Pacific Region's electricity market. Its portfolio comprises over 60 generation assets of gas, coal, nuclear and renewable energy, distribution and transmission assets and retail operations. The CLP Group is owned by CLP Holdings, a company listed on the Stock Exchange of Hong Kong.

Power Systems Business Group is looking for high calibre Operational Technology (OT) professionals to join System Operation Department.

The appointees will report to and assist Engineer I / Manager in formulating, implementing and reviewing maintenance and management plans for OT systems. The appointees will be considered as a specialist in OT systems, including the securing of such systems and other major OT technologies.

Major duties would include:

- Assist Engineer I / Manager in:
 - formulating short to long-term Vulnerability Management plan, and liaising with internal & external parties to monitor the implementation and remediation performance
 - reviewing and preparing 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.
- Review, plan & support the implementation of the maintenance and management control measures (incl. vulnerability assessment & follow-ups) and field work
- Review audit log regularly and deploy software / firmware / patches timely to mitigate security risks
- Perform daily operation and maintenance (O&M) of the OT systems and handle and resolve exceptions triggered from them
- 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 3 years' relevant experience
- Professional credentials in system administration, OT & relevant OT security. Microsoft certifications,

- CISSP, CISA, etc. would be an advantage
- 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 preferable
 - Good communication and interpersonal skills
 - Good at facilitation, vendor management, project 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

This position is designated as a Major Risk Sensitive (MRS) Position. Employees successfully selected will be subject to pre-assignment and periodical Background Check. The Background Check, conducted by independent professional agency, will involve verifying or reviewing information obtained from private and public record resources on civil litigation, criminal record, bankruptcy, credit record, conflict of interest/directorship, media search, social media search, and other relevant checks items as consider appropriate.

Please apply by sending email to hbps@clp.com.hk giving a detailed C.V., including academic qualification, career history, major achievements (including safety), and personal attributes on or before **16 April 2021**. To facilitate our easy tracking, please use a unique file name for all attachments and your email subject box in this format: **PSBG_SO_PC_OT_EII_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: <http://clp.to/engPICS>.

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

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