

**Data Analyst (Smart Metering Systems)**  
**(Ref. No. CS-M-DA-SMS-COW)**

**Responsibilities:**

Reporting to the Meter Engineer, the appointee will mainly perform the following responsibilities:

- To assist in the design and management of data flows between systems, and the consolidation of metering and other related data to form a robust foundation for data analysis
- To analyse and detect any patterns and anomalies in big data to support metering operations, electrical installations and asset management
- To design and develop data visualisations and dashboards for reporting
- To perform operational work based on the data and prepare documentations including design documents, tendering specifications, instructions, testing reports, minutes, etc.

**Requirements:**

- Bachelor's Degree in Engineering, Data Sciences or related disciplines with qualifications leading to Corporate Membership of HKIE
- A minimum of 3 years' relevant work experience, preferably in the data analysis related to smart meters
- Knowledge of statistics, SQL and advanced Excel
- Knowledge of Metering principles, electrical system design, and software tools for data management and analysis such as Python/R, Tableau preferred
- Ability to process and manipulate data to create meaningful operational insights and visualisations
- Good command of English and Chinese languages, both spoken and written

**Working Location:** North Point

**Application:**

If you are interested in this position, please send your resume and the [Application Form \(in PDF format\)](#) to the Human Resources Division, The Hongkong Electric Co., Ltd. at [recruit@hkelectric.com](mailto:recruit@hkelectric.com). Please also visit our website to know more about our Company <http://www.hkelectric.com>.

***Important: To facilitate our easy tracking, please use a unique file name for all attachments and your email subject box in this format: CS-M-DA-SMS-COW-Last Name First Name Other Names (if applicable)***

Applicants not invited for interview within two months from the application date may consider their applications unsuccessful. All unsuccessful applications will be kept for six months after the date of this advertisement.

We are an equal opportunity employer. Personal data provided by job applicants will be treated in strictest confidence and used only for recruitment-related purposes in accordance with the laws and ordinance of the HKSAR.

(本項職位空缺只備英文版本)