

Technical Visit to CLP Smart Hub and Power Quality Workshop

Site Visit	:	CLP Smart Hub and Power Quality Workshop - Sham Shui Po Office
Date	:	30 March 2019 (Saturday)
Time	:	09:30am – 12:00nn
Assembly Place	:	CLP Power Centre, 215 Fuk Wa Street, Sham Shui Po
Fee	:	Free of charge for HKIE-BSD, ASHRAE-HKC and CIBSE-HKB Members

Programme Highlight:

CLP Smart Hub

Completed in December 2018, SmartHub@CLP 「智能匯」 is an innovative new experience centre featuring 270-degree video projection that gives a futuristic impression of how a smart city looks and explains CLP's role as an enabler. By exploring the six themed zones in the centre, namely smart grid, smart environment, smart living, smart business, smart mobility, and smart education, members can experience the initiatives and technologies that will form the foundation of Hong Kong's future as a smart city.

CLP Power Quality Workshop

Voltage dips and harmonics are two major issues affecting power quality. To share knowledge with customers, CLP established this workshop to illustrate the causes and impact of power quality issues as well as demonstrating practical measures to mitigate power quality problems. Through a guided workshop, members are introduced to the causes and problems raising from power quality issues. The demonstration of the mitigation measures helps members reinforcing the concept, achieving public education purposes.



Before the site tour, visitors will be briefed on the facility operation in a holistic view.

Speaker

- Mr Joe Lo – Digital & Technology Support Manager for SmartHub
- Ms Cecilia Chan – Engineer for Power Quality Centre
- Mr Gary Chiang – Acting Smart Home & E-Commerce Manager

Registration & Enquiries

Please register ONLINE via the website of CIBSE HKB – www.cibse.org.hk. The maximum number of participants is 30. The deadline of application is **21 March 2019 (Thursday)** and application will be accepted on a first-come-first-served basis. Successful applicant list will be posted on CIBSE-HKB website no later than **26 March 2019 (Tuesday)**.

For enquiry, please contact Mr Vincent Ma at 9086-9223.

Map of Assembly Place

Direction: Exit D2, Sham Shui Po MTR Station

