

Continuing Professional Development (CPD) Course 2025

An Introduction on Sustainable & Hot Plumbing System & Update on Building Plumbing and Drainage Codes & Requirements

Jointly Organized by

The Chartered Institution of Building Services Engineers – Hong Kong Region (CIBSE-HKR),
The Chartered Institute of Plumbing & Heating Engineering – Hong Kong Branch (CIPHE-HKB),

- Date** : 28 February 2025 (Friday) & 3 March 2025 (Monday)
- Time** : 7:00 pm – 9:30 pm (Registration at 6:45 pm)
Session 1: 7:00 pm – 8:00 pm / Session 2: 8:00 pm – 9:00 pm
Q&A : - 9:00 pm – 9:30 pm
- Venue** : Inno Theatre (Theatre 1) 1/F HKPC Building, 78 Tat Chee Avenue, Kowloon Tong
- Main Theme** : **To Introduce and/or Strengthen:
Latest statutory requirements on building Plumbing and Drainage systems,
and Introducing Sustainable provisions for Hot water and Steam systems of
plumbing systems**
- Targeted Participants** : Building Services Engineers, especially for all Relevant Stakeholders and Engineers on P/D systems, hot water and steam system application.
- Topic & Highlight** : **#1 - Plumbing Design and Installations: Sharing on Technical Requirements and Experience**
Speaker: Ir PC HO, Senior Engineering Manager,
BYME Engineering (Hong Kong) Limited
- #2 – Building Drainage Design and Installations: Sharing on Technical Requirements and Experience**
Speaker: Ms. Teresa HO, Executive Engineer
BYME Engineering (Hong Kong) Limited

Highlight on #1 & #2

Ir Ho and Ms Ho will have an introduction on building plumbing & drainage design and installations; Plumbing and drainage systems are being fundamental components of any building. A well-designed and properly installed system significantly enhances comfort and functionality in daily life.

We wish would introduce to all stakeholders regarding the following elements:

- Overview of plumbing and drainage system design
- Good practices for installations
- Updates on the latest statutory requirements.

- Topic & Highlight** : **#3 - Steam Supply System, Basic Components & Practical Design Knowhow**
 Speaker : Mr. Arthur LI, Director of JF Thermal System Limited
 & Past Chairman (2019-2020) of CIPHE-HKB
Mr. Li will introduce the fundamental components of steam supply systems, including boilers, pipelines, and control valves, while providing practical design insights and best practices for optimizing system efficiency and safety. The emphasis is on enhancing the understanding and application of steam system design in real-world scenarios with reference of the latest statutory requirement.
- #4 - Hot Water System Design & Application and Introduction to Community Energy Saving Fund**
 Speakers : Mr. Samuel TUNG, Associate Director of WSP (Asia) Ltd
 Ms. Kelly MAK, Senior Associate of WSP (Asia) Ltd
 Ir Gary CHIANG, Principal Manager of CLP Power Hong Kong Limited
 Immediate Past Chair (2023-24) of CIBSE-HKR
*Mr Tung and Ms Mak will have briefing on the Central Hot Water System design, system components and sustainability provisions, also share the project experience on design and lesson learnt.
 Ir Chiang will have introduction on the scheme and background of Community energy Saving fund, and let members know the procedures and necessary arrangement can benefit to the operation.*
- Programme** : • Day 1 Seminar on 28 February 2025 (Friday) : **Topic #1 & #3**
 • Day 2 Seminar on 3 March 2025 (Monday) : **Topic #2 & #4**
 Attendees can join the seminar either in-person at HKPC or through Webinar Live.
- No. of Participants** : 100 seats at HKPC (*Registration is on first-come, first-served basis*)
 Members can join through Webinar if the seat quota exceed the venue limitation
- Language** : Cantonese with English PowerPoint Presentation (no material will be distributed)
- Registration Fee** : • HK\$800 for each member of CIBSE, CIPHE & Supporting Organizations
 • HK\$1,000 for each non-member
 • Additional HK\$100 Admin fee for WSD Licensed Plumber CPD Certificate
- Certificate** : 5-hour attendance CPD certificate will be issued to participants at the end of event.
 For those who has applied CPD Certificate for Licensed Plumber, it will also be given one month after the event.

This activity for **5 CPD credit** is provided by **the Chartered Institute of Plumbing & Heating Engineering – Hong Kong Branch, Accredited Provider No. 003**. This CPD programme provider is accredited by the CPD Course Panel under Advisory Board on Licensing of Plumbers.

For details, please refer to below link

<http://www.wsd.gov.hk/tc/plumbing-engineering/voluntary-continuing-professional-development-sche/accreditation/index.html>

CPD code for this event: C05-003-20250325

Registration & Enquiry:

The number of participants join in-person at HKPC will be limited to 100 and applications will be accepted on a first-come, first-served basis, others can join through Webinar. The deadline of application is noon on **14 February 2025**. Successful applicants with payment settled will be confirmed by email and the accepted applicants should attend the above event as scheduled.

(1) For online registration, please click the google link below:

<https://docs.google.com/forms/d/e/1FAIpQLScn4E6Vw16BBc4FBt6NP-a5NZ7dm00UMTh3KQ6v4M21Ex5H4Q/viewform?usp=sharing>



(2) If you would apply for credits of the Voluntary Continuing Professional Development (CPD) Scheme for LP under Water Supplies Department, please make sure you have provided a valid Plumber Licence Number. Attendance will be recorded at the registration counter, certificate will only be issued to whom with full attendance.

For enquiry, contact:

- Ms. Coty Siu of CIPHE-HKB at 2417 0091 or email info@ciphe.org.hk and direct contact is available from 9:30 am to 12:30 pm, (Mon to Fri).
- Ms. Rainbow Lai of CIBSE-HKR at 8203 3995 or email secretariat@cibse.org.hk and direct contact is available from 9:30 am to 12:30 pm, (Mon to Fri).

Attendance CPD Certificate will be provided upon completing the event, while Certificate for Licensed Plumber will be emailed to attendant within 1 month after the date of the event.

Payment Method:

For reservation and payment, please mail a crossed cheque payable to 「**The Chartered Institution of Building Services Engineers Hong Kong Limited**」 to Room 21, 11/F, China United Plaza, 1008 Tai Nan West Street, Kowloon Hong Kong on or before **14 February 2025**.

Please also mark the followings at the back of the cheque:-

- CPD event: SPS2025
- Name of Company / Organization.
- Name of Registrant (shall be the same as the name registered through online registration).
- Contact Telephone Number.
- Email Address.
- Institution Membership No. & WSD Plumber License Number (if applicable).

Note for Registration:

- (1) A crossed cheque shall be mailed to the address shown in the “Payment Method” above.
- (2) Registration fee is non-refundable and non-transferable.
- (3) E-receipt will be sent to the registrant by e-mail only upon payment.
- (4) Unsuccessful applicants will be refunded of registration fee if they have already paid.
- (5) The seminar will be cancelled when the typhoon signal No. 8 or above, or black storm warning is hoisted 3 hours before commencement of the seminar.
- (6) Information provided will be kept strictly confidential and will not be sold, reused, rented, loaned, or disclosed to third party.

Organizing Committee Members:

CIBSE-HKR: Hyvan Wong, Gary Chiang, Eric Lau, KH Shing, Anthony Chan

CIPHE-HKB: Andrew Liu, Michael Kwan, Arthur Li, Ben Yuen, Mona Leung