

Continuing Professional Development (CPD) Webinar

Plumbing and Drainage system Design in Isolated Locations without Utilities

Date : 24 July 2024 (Wednesday)

Time : 6:00 pm (Registration)

6:15pm - 8:15pm including Q&A

Venue : This CPD event will be conducted in the form of webinar via Zoom.

(An event reminder with Zoom Webinar ID will be provided at around a week

before the event.)

Programme Highlights Hong Kong is a well-developed place with one of the most reliability and wide coverage of infra-structural provisions throughout the City, including water supply, drainage disposal, gas, power, tel-com and etc. We can find easily on having utilities availability when doing a new development design and planning. Even the location is offset from urban area, utilities is always not a matter or difficulty to most of new building development.

However, in some really remote / suburb location or other region of the World, there is without completed or insufficient town planning; the developer / owner needs to take care on how to have clean potable water supply, sewage disposal and catchment of rainfall, etc., which many engineers / construction parties in HK general projects may not have change to think about it.

This seminar will share some experience on such kind of projects and can reflect how's our HK utilities planning and coverage of regulations on waterwork / drainage can help our City development and become one of the leading City in the World. The content will be including:

- Understand of Project / Development
 - ✓ Site Location / Nature of Development
 - ✓ Required Demand / Consumption and Discharge Rate
 - ✓ Availability / Demand on Existing Utilities & Plant Allocation
- Code Compliance
- Selection of Water Supply Sources and Water Treatment methodology
- Design of Drainage Disposal System and Treatment Process Before Discharge

Speaker: Ir. Ben YUEN (Deputy Technical Chair of CIPHE / Director of WSP)

Ir. Ben Yuen is now working in a Building Services Consultant firm WSP (Asia) Ltd in a title of Technical Director, he is having over 25-year experience in the Building Services industry and he is an expertise in the field of system design for Plumbing and Drainage Installations, swimming pool and other hydraulic system and project coordination. His project experience is covering the regions of Hong Kong, Macau, Mainland China and oversea, and also including all type of commercial, residential, hospital and institutional development. Ben hopes to share his practical experience on plumbing / drainage design keep the industry in motivation for onward improvement.

Telephone: +852 24170091 Fax: +852 24179719 E-mail: info@ciphe.org.hk

Website: www.ciphe.org.hk P.O. Box 62531, Kwun Tong Post Office



No. of : 300 (Registration is on first come first reserved basis)

Participants

Language : Cantonese with English Terminology

(No material will be distributed and Q&A session in English & Chinese)

Fee : ● Free (Member of CIPHE, *without CPD certificate*); or

(per person)

• HK\$50 (Non-Member of CIPHE, without CPD certificate); or

• HK\$100 (Member/ Non-Member of CIPHE, with CPD certificate); or

• HK\$150 (Apply for credits of the Voluntary Continuing Professional Development (CPD) Scheme for LP under Water Supplies Department)

CPD Certificate:

1. Two hour CPD certificate will be given one month after the seminar.

2. For those who has applied CPD Certificate for Licensed Plumber, it will also be given one month after the seminar.

This activity for **0.5 CPD credit** is provided by **the Chartered Institute of Plumbing and 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

 $\underline{http://www.wsd.gov.hk/tc/plumbing-engineering/voluntary-continuing-professional-development-sche/accreditation/index.html}$

CPD code for this event: N01-003-20240724

Please note that only accepted register participants will receive an electronic CPD certificate: i.e. sharing of the register link to others are prohibited and CIPHE-HKB reserves the right to disqualify and terminate those non-properly registered participants to attend the Seminar.

Registration & Enquiry:

The number of participants is limited to 300 and applications will be accepted on a first-come, first-served basis. The deadline of application is noon on 22 July 2024 (Monday). Successful applicants will be confirmed by email and the accepted applicants should attend the above event as scheduled.

- (1) For registration, please register ONLINE via the link below.
- (2) https://us02web.zoom.us/webinar/register/WN_DQu_znsgSuKFRpYdBza9YA
- (3) To facilitate the time efficient, registration will be done when entering the Seminar so please click on the zoom meeting link and type in your membership number follow by your name (same as the registration name) when joining the online session on event day.

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- (4) 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 automatically recorded at zoom, Certificate only be issued to whom with full webinar attendance.
- (5) For enquiry, contact Ms. Coty Siu of CIPHE-HKB by phone at (852) 24170091 and direct contact is available from 9:30 am to 12:30 pm, (Mon to Fri) or by email at info@ciphe.org.hk.

Payment Method:

- (1) A crossed cheque made payable to "CIPHE-HK", OR
- (2) Payment deposited to "The Hongkong and Shanghai Banking Corporation Limited" Account No. 143-126217-001. AND

Please email bank receipt/ transaction record/ cheque with email title as "Registration to CPD event: N01-003-20240724" to CIPHE-HKB via info@ciphe.org.hk.

Please also quote/mark the followings on the receipt/ email:-

- (i) CPD event: N01-003-20240724.
- (ii) Name of Company / Organization/ Registrant.
- (iii) Contact Telephone Number.
- (iv) Member & WSD Licence Plumber No.

Note for Registration:

- (1) Registration fee is non-refundable, non-transferable.
- (2) E-receipt will be send to the registrant by e-mail only upon payment.
- (3) Unsuccessful applicants will be given refund of registration fee if they have already paid.
- (4) The webinar will be cancelled when the typhoon signal No. 8 or above, or black storm warning is hoisted 3 hours before commencement of the seminar.
- (5) Information provided will be kept strictly confidential and will not be sold, reused, rented, loaned, or disclosed to third party.

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