

## **Plumbing Professional CPD Series**

### **Technical Seminar on Testing of products for use in contact with drinking water**

**Date:** 25 April 2023 (Tuesday)

**Time:** 6:00 pm - 8:00pm

**Venue:** Webinar via Zoom

**Organiser:** Associate Members Committee (AMC)

### **Programme Highlights**

The talk will focus on the requirements and application of the AS/NZX 4020:2018 standard on plumbing products in respect of the current GA\* scheme under Water Supplies Department.

- Introduction of GA\* Scheme
- Classification of “end-of-line fittings” and “in-line” fittings
- Test method (Appendix H) – Extraction procedure for “in-line” fittings
- Scaling Factors for “in-line” products
- Test method (Appendix I) – Extraction procedure for “end-of-line” fittings
- High Temperature test
- Understanding the test report requirements

### **Guest Speaker**

Mr. Raymond Cheng has over 20 years of experience in chemical and environmental testing and also familiar with test standard, in particular air, wastewater and material testing with inclusion of plumbing and sanitary accessory and fitting . He is now working for Castco Laboratory responsible for materials test with inclusion of plumbing and sanitary fitting materials. Mr Cheng had presented the talk related to Testing of Products for Use in Contact with Drinking Water in the Hong Kong Institution of Engineers and other Professional Institutions. Currently, he is also the Hong Kong Laboratory Accreditation Scheme (HOKLAS) Approved Signatory for reports of material chemical testing.

### **Language**

PowerPoint in English and presentation in Cantonese

### **CPD Recognition for Licensed Plumbers**

This activity for 2 CPD credits provided by Associate Members Committee, HKIE. The activity is accredited by Water Supplies Department - the CPD Course Panel under Advisory Board on Licensing of Plumbers. The CPD code for this event is C02-A028-20230425.

### **Registration & Enquiries**

The webinar is free of charge. Both HKIE member and Licensed Plumber are welcome. Application will be accepted on a first-come, first-served basis. The limit of participant number is 300. The deadline of application is 21 April 2023. Electronic attendance certificates will be delivered to the participants who have fulfilled the attendance requirement. For information, please visit AMC website <http://amc.hkie.org.hk>. For registration, please complete the online enrollment form at AMC website [Registration Form](#) Successful applicants will be notified before the event. For enquiries, please contact Ir C S Lam at 9152 7659.