



Fire Division

Seminar on Fire Protection for Modular House in Asia

Jointly organized with
The Institution of Fire Engineers – Hong Kong Branch (IFE-HKB)

Date, Time & Venue

13 December 2018 (Thurs); 7:00pm – 8:30pm (Registration starts at 6:45pm);
Auditorium, 3/F Kowloon Tong Fire Station, 3 Baptist University Road.

Programme Highlights

Modular Integrated Construction (MiC) has been introduced by Buildings Department through PNAP ADV-36 in December 2017 with guidelines on design and quality control to facilitate the industry. This seminar will focus on system approaches to provide fire safety in MiC buildings. These systems include but not limited to fire protection to structural members in MiC, vertical and horizontal fire separation by means of compartmentation wall and ceiling and common fire stopping system that had been widely adopted in the industry including global hotel groups. Since the modules are fabricated in factories and workshops, some of the offsite inspection and on site integration will be explored so as to achieve the required testing standard and statutory requirements. Some very practical job experience of MiC completed in various countries will also be shared by reputable MiC fabricator in this seminar.

Speakers

Part A: Passive Fire Protection to MiC – A System Approach

Mr Samon HO, Managing Director, Promat International (Asia Pacific) Ltd.

Mr. HO has been working in the passive fire protection industry for Asia Pacific for more than 27 years and has extensive fire protection experience in the buildings and construction. The Chairman of Hong Kong Fire Protection Association (HKFPA); Executive Member of China Hong Kong Fire Protection Association (CHKFPA); Vice Chairman of GHM Bay Area Fire Safety Association.

Mr LEUNG Pui-keung, Regional General Manager, Promat International (Asia Pacific) Ltd.

Mr. LEUNG has been working in the passive fire protection field in Hong Kong for more than 26 years. Actively involved in advance technology of fire protection including tunnel and cavern. Executive Member of Hong Kong Fire Protection Association (HKFPA).

Part B: Construction of Modular Housing in Other Countries

Mr Henry JIANG, Technical Procurement Director, CIMC Modular Building Systems Holding Co. Ltd.

Mr. JIANG is responsible for the technical support of modular house projects in various countries, including the recent Construction Industry Council (CIC) Demonstration Building in Hong Kong.

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Registration & Enquiries

The seminar is free of charge and prior registration is required. For HKIE members, please register by filling in the standard reply form (can be downloaded via the below web-link), <https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&ved=2ahUKEwiVufv51oDfAhUJgrwKHSoAp8QFjAAegQIChAC&url=http%3A%2F%2Fwww.hkengineer.org.hk%2Fprogram%2Fhome%2FReplyform.doc&usq=AOvVaw0oJ1sC9bK0NpgsgDajN2kO>, and email the completed form to Ir Jan To at Janto@netvigator.com. The organizers reserve the right to decline their application if no membership no. is submitted.

The number of participants is limited to 50 and applications will be accepted on a first-come-first-serve basis. The deadline of application is 10 December 2018.

For enquiry, please contact Ir Jan To at 97314925.

Fire Division Committee