

Objective

The fact that smoke kills more than the heat itself during a fire is well established. Recent fire fatalities both locally and globally re-emphasizes the need for designers to be on their toes continuously to update their knowledge on smoke design. Malaysia has been at the fore front of instituting effective smoke control design and implementation. This seminar provides the opportunity for all stakeholders to be updated on the latest editions of 3 Malaysian Standards on this subject where presenters will also provide insightful case studies.

Registration Fee (inclusive of MS 1472, 1780, 2586-7 and 6% GST)

ACEM member firms	RM 742.00 per person
Others	RM 848.00 per person

The registration fee shall be made payable to 'The Association of Consulting Engineers Malaysia' by crossed cheque and to be submitted with the completed registration form by **18 January 2018** to:

The Association of Consulting Engineers Malaysia
Suite 20-9, Level 20, Menara 1MK,
No. 1, Jalan Kiara, Mont' Kiara,
50480 Kuala Lumpur

The registration fee is non-refundable. However, substitution of participants can be arranged by informing the organiser at least one week before the seminar commences.

Continuing Professional Development

The seminar is eligible for 8 CPD hours for Professional Engineers registered with the Board of Engineers Malaysia. Certificate of Attendance will be issued subject to full attendance.

Enquiries

For further enquiries, please contact the ACEM secretariat at
tel. no. 012-5290031, 012-5190031 or 03-62110031
e-mail: sec@acem.com.my

Programme

08:30 – 09:00	Registration
09:00 – 09:15	Opening Address by ACEM President
09:15 – 09:45	Paper 1 – The importance of Smoke Management in Life & Property Protection: Fire Fighters' perspective by Ir Wan Mohammad Zaidi (JBPM)
09:45 – 10:15	Paper 2 – The importance of Smoke Management in Life & Property Protection: Designers' perspective by Ir. TL Chen
10:15 – 10:45	Tea Break
10:45 – 11:15	Paper 3 – Overview of MS 1472:2017 and the salient changes by Ir. Au Chong Hun
11:15 – 11:45	Paper 4 – Overview of MS 1780:2017 and the salient changes by Ir. TL Chen
11:45 – 12:30	Paper 5 – Overview of MS 2586-7:2015 and the significance of this Standard including Examples of Applications by Ir. Lam Kim Seong
12:30 – 12:45	Q & A
12:45 – 14:15	Lunch
14:15 – 15:30	Paper 6 – Case Study: Application of MS 1472 and MS 1780 for a Super Tall building design covering pressurisation of staircases, lift lobbies, elevator shafts, and sandwich smoke management system including atrium void smoke strategy and with particular emphasis on stack and plug holing effect by Ir. Au Chong Hun
15:30 – 16:30	Paper 7 – Jet Fan design for basement car parks: Application for Ventilation and for Smoke Control including case study and references to the latest British Standard & JBPM Circular by Ir. Soong Peng Soon
16:30 – 16:45	Q & A
16:45 – 17:00	Afternoon Tea & End of Seminar

Registration Form
(to be returned by 18 January 2018)

Seminar on Smoke Control and Management
(MS2586-7:2015, MS1472:2017, MS1780:2017) – Updates & Case Studies
Thursday, 25 January 2018
Hotel Armada Petaling Jaya

Name: _____

Designation: _____ BEM PE No.: _____
(if applicable)

Organisation: _____

Address: _____

Tel.: _____ E-mail: _____
(confirmation of registration will be sent via e-mail)

Contact person: _____

ACEM member firm RM 742.00 per person

Others RM 848.00 per person

Note: Registration fee is inclusive of MS1472, 1780 & 2586-7

Enclosed is cheque no. _____ for RM _____ being
registration fee for the seminar.

Signature & Company Stamp

Date

Seminar on
Smoke Control and Management
(MS2586-7:2015, MS1472:2017, MS1780:2017)
– Updates and Case Studies

Thursday, 25 January 2018
(9.00 a.m. – 5.00 p.m.)

Hotel Armada Petaling Jaya
Lot 6, Lorong Utara C, Section 52
46200 Petaling Jaya

Organised by



The Association of Consulting Engineers Malaysia