

TECHNICAL VISIT TO “FIRE RESEARCH CENTRE” (PUSPEK)

(Organized by Building Services Technical Division, IEM)

BEM Approved CPD/ PDP Hours: 2.5

Ref. No.: IEM19/HQ/474/V

Date : 23 OCTOBER 2019 (Wednesday)
Time : 10.30 am – 2.30 p.m.
Venue : Pusat Penyelidikan Kebommbaan (PUSPEK)
Lengkuk Teknologi, Kawasan Perindustrian
Bandar Enstek, 71760 Nilai, Negeri Sembilan
Transport : COACH WILL BE PROVIDED FROM
BANGUNAN INGENIEUR, PJ, SELANGOR

Commitment Fees
(Non refundable & non transferable)

IEM Member : RM 80.00

Non Member : RM 100.00

(Strictly registration and payment via IEM
online)

(No walk in is allowed)

SYNOPSIS

Pusat Penyelidikan Kebommbaan (PUSPEK) was officiated by YB Minister, Housing and Local Government on 24 October 2014. Built with four (4) research buildings/laboratories on a total of 20 acres land in Pusat Perindustrian Enstek, Nilai, Negeri Sembilan and is the first fire research centre in the country.

Currently lead by Director Dato Yusof Sidek, reporting to the Director General of Fire and Rescue Department Malaysia (FRDM) as one (1) of the division under Headquarters FRDM (Putrajaya).

PUSPEK vision is to be centre of excellent on fire research and development and mission to implement the research of science, technology and innovation of professional benefits to increase the effectiveness of FRDM and the industry.

There are four (4) sections in PUSPEK:

- | | |
|-------------------------|----------------------------------|
| 1. OPERATIONAL RESEARCH | 3. FIRE FIGHTING SYSTEM RESEARCH |
| 2. RESCUE RESEARCH | 4. FIRE BEHAVIOUR RESEARCH |

PUSPEK also handle the approval of building materials with a total of 26 categories including the new external cladding system. Any related products especially tested with foreign testing laboratory will be randomly tested here before getting the approval. Products taken from enforcement and CCC inspection or any other market sampling also will be tested in PUSPEK.

Among most interested testing facilities would be Fire Testing Furnace (Horizontal/Vertical Specimen), Fire Suppression Testing Chamber (Total Flooding Suppression Testing), Room Corner Test/Dual-Cone Calorimeter (Fire sizing/HRR), Halon Bank, Full range of Fabric Testing etc.

ITINERARY OF THE VISIT

TIME	ITINERARY
08.15 am	Gathering and registration at BANGUNAN INGENIEUR
08.30 am	Embark from IEM (Should you arrive late, please make your own way there)
10.30 am – 11.00 am	Assemble & Registration at PUSPEK
11.00 am – 1.30 pm	Welcome Address by Host Presentation of PUSPEK Focus on Facilities Management & PUSPEK Tour + Lunch
1.30 pm – 2.30 pm	Q & A and End of Visit

Kindly ensure that your organisation and guests adhere to the guidelines below:

RULES & REGULATIONS



Guests below the age of 18 are not allowed into the Brewery.



Do not carry out religious activities or political speeches on HERKEN Malaysia premises.



Fundraising activities are not allowed, unless channeled to the SPARK Foundation.



Dress appropriately. Shorts and slippers are not allowed.



Guest list must be shared with the HERKEN hosting manager 3 days before the event.



Our bar staff have the right to refuse to serve beers to anyone who behaves or consumes irresponsibly.

- The visit is strictly limited to **30 participants** registered on a first-come, first-served basis.
- Interested participants are to register and pay online at www.myiem.org.my or register by returning the appended registration form **before 16 OCTOBER 2019** together with the payment **OR WHEN THE SEATS REACH ITS ALLOWED NUMBERS**.
- Cheques are to be made payable to *The Institution of Engineers, Malaysia*.
- Please note that the commitment fee must be settled prior to the visit.
- After this closing date, IEM reserves the right to allocate seats on first come first pay basis.
- Members are also reminded that IEM **MAY** cancel the reservation if payment is not received before the closing date.

**"IEM reserves the right to alter or cancel the programme due to unforeseen circumstances at its discretion".
For intending participants who choose to 'walk in without prior registration',
IEM SHALL NOT be responsible for any direct or consequential losses".**

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23 OCTOBER 2019

- REPLY SLIP -

Fax: 03-7957 7678 / Email: shahrul@iem.org.my

I wish to participate in the above visit on **23 OCTOBER 2019**. I enclosed herewith a cheque No.....for the amount of RM..... as my commitment fee for the visit.

Name :

Membership No :

Grade :

Company Name :

Designation :

Contact No :

I/C Number :

Email Address :

Company Address : _____

I will be participating in the visit at my own risk and hereby indemnify fully the IEM from all claims arising from any injury, damage or loss that may be sustained by me.

Ir. YAP CHEE HONG

Chairman,

Building Services Technical Division (BSTD), IEM