

TECHNICAL VISIT – ASIAWORLD-EXPO

Event Title : Technical Visit to Asia World Expo, Hong Kong

Organizer : Asian Institute of Intelligent Buildings (AIIB)

Co-organizers : Energy Institute (Hong Kong Branch) (EI (HK Branch))
Hong Kong Association of Energy Engineers (HKAEE)

Date : June 30, 2007 (Saturday)

Time : 9:15am – 12:30pm

Assembly Venue : G/F Lobby, Asia World Expo

Introduction : AsiaWorld-Expo (AWE) is set to provide a global platform for exhibition and event activities in the fast-growing Asia-Pacific region. AsiaWorld-Expo provides more than 70,000 square metres of rentable space for trade shows, conventions, concerts, sports and entertainment events, including 66,000 square metres of ground-level, column-free exhibition hall space with a purpose-built, 13,500-seat AsiaWorld-Arena equipped with the highest acoustic qualities, modular seating systems and star-quality backstage facilities.

- (1) There are all together 10 exhibitions and events halls, including 8, totally self-supporting, interconnecting halls each of 5,680 square meter divided by acoustic partitions
- (2) Thermal storage system employing a patented phase change storage medium; with 19 air-cooled chillers with capacity of over 16,000 KW and 3 nos. of 23,100 KWH ice-storage-tanks.
- (3) The use of textile diffusers in the halls (rather than using the conventional metallic ductwork and jet or grille diffusers). The diffusers have the appearance of long ducts made of a woven material that “leaks”, allowing conditioned air to diffuse gently into the space;|
- (4) The restaurant uses a full fresh air displacement ventilation system, with no re-circulation. Air is introduced to the space at very low velocity, (so low as to be almost imperceptible), and extracted via the kitchen exhausts. This has the added benefit of automatically ensuring a positive pressure differential between the restaurant and its adjacent kitchen with no possibility of food smells in the restaurant;
- (5) An open-protocol Building Management System (BMS) that comprises over 10,000 control/monitoring and high-level interfacing system points, which handles the HVAC, Electrical, Lighting, Fire & Security and other building services sub-systems;

The key missions of the AWE are (1) To build sustainable and mutually-beneficial relationships with customers and other stakeholders through excellence in service delivery and innovation; and (2) To redefine business and entertainment by creating a lasting impression in a quality and enjoyable environment (Extracted from the website of AWE at <http://www.asiaworld-expo.com>)

Objective : To explore how AsiaWorld-Expo can complement the existing first-rate facilities in the city and to ensure that Hong Kong has world-class venues to meet the growth in demand for exhibition and conference. The participants will be guided through the advance building features of the AsiaWorld-Expo and able to see the effectiveness of those building systems.

Fee : Registration Fees Table as below:

Registration Fee

(Includes traveling, water & snacks)

Members of Organizers : HK\$50
Non-Member : HK\$70

Crossed Cheque payable to “Asian Institute of Intelligent Buildings” to be enclosed.

Maximum No. of Participants : 52 (On first-come-first-served basis)

Preliminary Itinerary : 09:15 am – 09:30 am Assemble at True Light Lane (真光里) adjacent to B3 Exit of the Kowloon Tong MTR station



Assembly Point

09:30 am – 10:15 am Traveling to AWE by Coach
10:15 am – 10:30 am Assemble at G/F Lobby of AWE
10:30 am – 12:20 pm Guided Tour by AWE
12:20 am – 12:30 pm Conclusion Section
12:30 pm – 13:15pm Traveling to Kowloon Tong MTR Station by Coach
13:15pm Dismiss at Tsuen Wan MTR Station & the Kowloon MTR Station

CPD Certificate : At the conclusion of the Technical Visit, delegates will be awarded AIIB CPD Certificate (3 CPD Hours).

Application : Open to AIIB, EI (HK Branch) & HKAEE members and any interested persons. Please complete and return the below application form, together with the cheque, by post on or before June 15, 2007. Successful applicants will be informed individually on or before June 22, 2007.

Information on Transportation : Participants can utilize the following means of transport to AsiaWorld-Expo:

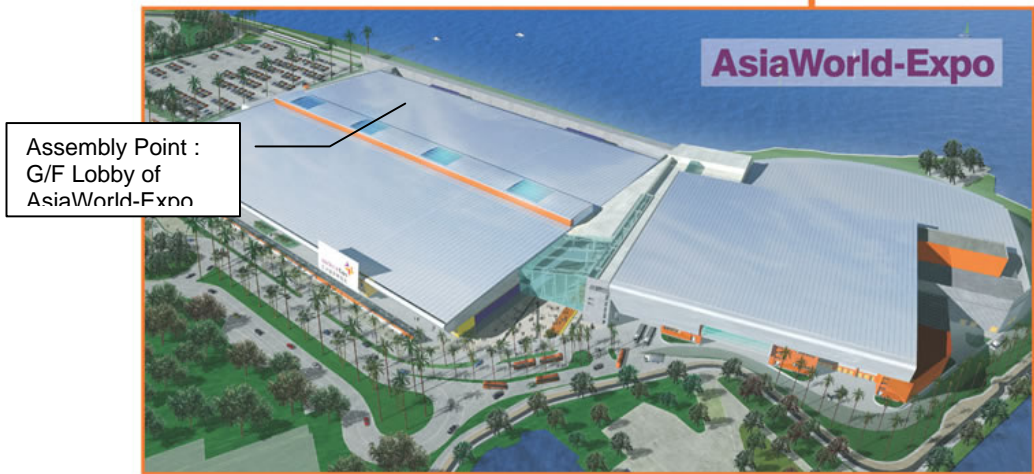
Means	Route No	Route
Franchised Buses	A211	Hung Hom KCR
	E11	Causeway Bay (Tin Hau)
	E21	Tai Kok Tsui (Island Harbourview)
	E22	Lam Tin (North)
	E22A	Tseung Kwan O (Po Lam)
	E22P2	Yau Tong
	E32	Kwai Fong MTR
	E41	Tai Po Tau
	S1	Tung Chung MTR
Airport Express / MTR	-	in-venue AsiaWorld-Expo Station

* Information is subject to change without prior notice.

Source of Information: the website of AWE at <http://www.asiaworld-expo.com>

Site Map : Site Map of AsiaWorld Expo is attached for easy references

**ASIAWORLD-EXPO
Site Map**



Source of Information: Website of AWE at <http://www.asiaworld-expo.com>

Technical Visit to AsiaWorld-Expo

Applicants please register by fax this form or E-mail to:

Ms. Kalam Cheung (Fax No.: 2788 7612) or (kalam@aiib.net)

Name (Dr/Mr/Ms/Ir) : _____

Company Name : _____

Email Address : _____

Contact No. : (Tel)_____ (Mobile)_____ (Fax)_____

Cheque : (1) Member of Organizers : HK\$50.00

(*Tick as inappropriate)

AIIB

EI(HKB)

HKAEE

Membership No.: _____

Non-Member : HK\$70.00

(2) Payment Details:

Cheque No.: _____ Bank : _____

Selection of Assembly Point : Assemble at True Light Lane (真光里) adjacent to B3 Exit of Kowloon Tong MTR Station

Assemble at G/F Lobby of AWE

For any enquiries, kindly contact Ms. Kalam Cheung at 2194 2890 or Mr. Harvey Liu at 9468 6203.

Please note that the original copy of the completed application form, together with the crossed cheque, shall be delivered on or before 15 June 2007 to the following address:

ASIAN INSTITUTE OF INTELLIGENT BUILDINGS

c/o Department of building & Construction
City University of Hong Kong
Tat Chee Avenue, Kowloon
Hong Kong

Important Note:

I sign below to confirm my consent to follow any and all safety instructions given by the organizers and/or owner of the premises/sites and to well equip myself with the necessary safety gear for participation in the event. I understand that neither AIIB, IE (HK Branch), HKAEE nor the parties concerned would accept any liability in connection with the above events.

Signature: _____

Date: _____