



# Technical Visit

#### to

## Electrical and Mechanical Services Department Headquarters (EMSD HQ)

Date Time Venue Assembly Place & Time	<ul> <li>27 March 2010 (Saturday)</li> <li>9:30 a.m. – 11:30 a.m.</li> <li>Electrical and Mechanical Services Department Headquarters, 3 Kai Shing Street, Kowloon, Hong Kong.</li> <li>9:00 a.m. gather at Lobby, EMSD HQ</li> </ul>
Organizers	<ul> <li>Hong Kong Association of Energy Engineers (HKAEE)</li> <li>The Association of Energy Engineers – HK Chapter (AEE-HKC)</li> </ul>
Supported by	<ul> <li>Building Services Operation and Maintenance Executives Society (BSOMES)</li> <li>Energy Institute – Hong Kong Branch (EI-HKB)</li> <li>Gas &amp; Energy Division – The Hong Kong Institution of Engineers (HKIE-G&amp;E)</li> <li>International Facility Management Association – Hong Kong Chapter (IFMA – HKC)</li> </ul>
Abstract	: <u>Oil Free Chiller &amp; Hartman Loop Control System</u> Oil-free Chiller and Hartman Loop Control System can fulfill the objectives of reducing greenhouse gas emissions via energy reduction to achieve sustainable environment. The talk will present a new type of chiller and explain the features and benefits which enable building Owners and design professionals to achieve energy efficiency and reducing maintenance and operation costs in modern air-conditioning systems without undermining performance reliability and comfort cooling. A new approach on control systems that complimenting the oil-free chillers to optimize chiller plant efficiency will also be introduced.





Registration Fee	Free of Charge		
Registration Deadline	<b>Before 22 March 2010 (Monday)</b> Please complete the form and return by email (most preferable) to Ir Colin Chung (chung.colin@pbworld.com) or by fax 2856-9908.		
Maximum No. of Participants	: 30 (On first-come-first-served basis)		
CPD Certificate	: CPD Certificate will be issued.		
Enquiry	: Ir Colin Chung [Tel: 2579 8813; email:chung.colin@pbworld.com]		

The tentative programme is as follows:				
09:00 a.m.	Gather at Lobby, EMSD HQ			
09:30 ~ 10:30 a.m.	Presentations on the oil free chiller and Hartman Loop			
10:30 ~ 11:00 a.m.	Q&A and sharing			
11:00 ~ 11:30 a.m.	Site visit to the oil free chiller at EMSD HQ			

Organizers:





To:Ir Colin Chung (HKAEE)Email:chung.colin@pbworld.com (Most Preferable)Fax No.:2856 9908

## **Registration Form**

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27 March 2010 (Saturday) 9:30 a.m. – 11:30 a.m.

Name		Position			
Company / Organiza	ation	I			
Mobile Phone		Email			
Member <sup>#</sup>	□ HKAEE □ EI - HKB	□ AEE-HKC □ HKIE – G&E	□ BSOMES □ IFMA - HKC		
<b>Important Note:</b> 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 HKAEE, AEE-HKC, BSOMES, EI-HKB, HKIE-G&E, IFMA-HKC nor the parties concerned would accept any liability in connection with the above event.					
Signature		Date			

<sup>#</sup> please tick where appropriate