## THE INSTITUTION OF ENGINEERS, MALAYSIA

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# **TALK ON PETRONAS TECHNICAL SOLUTIONS & SERVICES**

(Organised by Oil, Gas and Mining Technical Division IEM)

- Date : 14 December 2013 (Saturday)
- Time : 9.00 am to 11.00 am (*Refreshment will be served at 8.00 am*)

BEM Approved CPD HOURS: 2 Ref No: IEM13/HQ/352/T

Venue : C&S and TUS Lecture Room, 2nd Floor, Wisma IEM, Petaling Jaya

Speaker : Ir. Pau Kiew Huai, Head Group Technical Solutions, T&E Division, PETRONAS

#### SYNOPSIS

This presentation will provide a quick introduction into the workings of Group Technical Solutions, a department under the Technology & Engineering Division (T&E). It comprises of

- 1. Sharing of specialised engineering solutions that have achieved standardisation across PETRONAS for operation and project execution requirements:
  - a. PETRONAS Risk Based Inspection(PRBI<sup>TM</sup>)
  - b. PETRONAS Asset Life Study (P-ALS™)
  - c. PETRONAS Instrumented Protective Function (P-IPF<sup>TM</sup>)
  - d. PETRONAS Electrical Safety and Operability Review (P-ELSOR<sup>TM</sup>)
  - e. iCON® Process Simulation software

### BIODATA

Ir. Pau Kiew Huai is the Head of PETRONAS Group Technical Solutions (GTS) and CEO of PETRONAS Global Solutions Sdn. Bhd. (PGTSSB). He first joined GTS in 2006 as General Manager for Engineering where he undertook various engineering and technical roles in the department before being made Senior General Manager in 2011. He was then appointed to his present position effective April 2006. Ir. Pau has over two decades of extensive experience in the Oil & Gas industry and holds a B.SC (Hons) in Mechanical Engineering from the University of Nottingham, the United Kingdom.

Ir. Razmahwata Mohd Razalli Chairman, Oil, Gas and Mining Technical Division, IEM

#### Announcement to note:

- 1. Admission is free for IEM members only (walk in)
- 2. Non members will be charge RM20.00 subject to availability of the seats
- 3. Limited seats available on a "first come first served" basis. (maximum 110 participants)
- 4. No telephone reservation will be entertained.
- 5. Latecomers will not be allowed entrance if hall is full.
- 6. Please bring along this flyer for confirmation of attendance (CPD purpose).

For IEM members, membership cards should be presented for identification purpose. Failure to present the card will be declared as non-members and will be necessitate payment of the said fee.

#### FOR OFFICE USE ONLY (CPD HOURS CONFIRMATION)

Name of Member : ..... M'ship No : ..... Date : ..... Signature : .....

