

The Institution of Engineers, Malaysia

Bangunan Ingenieur, Lot 60/62, Jalan 52/4, Peti Surat 223 (Jalan Sultan), 46720 Petaling Jaya, Selangor Darul Ehsan Tel: 03-79684001/2 Fax: 03-79577678

E-mail: sec@iem.org.my IEM Homepage: http://www.iem.org.my

Talk on

Proposed Development of Langat 2 Water Treatment Plant and Water Reticulation System (Phase 1) in Selangor Darul Ehsan/Wilayah Persekutuan Kuala Lumpur

(Organised by the Water Resources Technical Division, IEM)

Date : 20th October 2010 (Wednesday)

Time : 5.30 pm (Refreshment would be served at 5.00 pm)

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

Speaker: Tuan Haji Kamaruddin Bin Abd Razak

BEM Approved CPD Hours: 2 Ref No: IEM10/HQ/268/T

<u>SYNOPSIS</u>

Pengurusan Aset Air Berhad (PAAB) was established in May 2006 with the primary responsibility of developing the nation's water infrastructure in Peninsular Malaysia and the Federal Territory of Labuan. The components in Loji Rawatan Air Langat 2 (LRAL 2) or Langat 2 Phase 1 Project are Water Treatment Plant (1130 MLD), two (2) nos. of Balancing Reservoirs, five (5) nos. of Service Reservoirs and around 60km of treated water distribution mains. Phase 1 Langat 2 Project is scheduled to be completed by March 2014 to synchronized with the completion of Pahang-Selangor Raw Water Transfer (PSRWT) Scheme.

BIODATA OF SPEAKER

Haji Kamaruddin bin Haji Abdul Razak had received his early education in Johor and then continued his study at University Technology of Malaysia (UTM) in 1977 for his Diploma in Civil Engineering before continuing jhis study at University of Glasgow in Scotland, United Kingdom in 1983 for his Bachelor of Science in Civil Engineering. In 1990 he continued his study for Masters of Science in Public Health and Environmental Control Engineering at University of Strathclyde, Glasgow, Scotland, United Kingdom.

He started his humble journey in his career as a Technical Assistant, Traffic Management Department, Dewan Bandaraya Kuala Lumpur (DBKL) in 1980 prior to continuing his Bachelor's Degree course. In 1983, he came back after his graduation and joined DBKL as a Civil Engineer, Sewerage and Drainage Department.

In 1992, he joined KLCC Berhad as a Senior Engineer, Infrastructure & Services Department. In 1994 he was promoted to Project Manager and Senior Project Manager. Since then he developed and embarked his professional career and grown with KLCC Berhad as a General Manager of Technical Services Department and General Manager of Migration Team which he was responsible as the Head of Migration Team for the movement of Prime Minister's Offices to the new Administrative Capital in Putrajaya.

In 1999 he joined a construction company, Perintis Teknik Sdn Bhd as the Managing Director. In 2006, he joined WWE Holdings Berhad as a Project Director, managing the Design and Build contract for the Construction and Completion of Sewerage Treatment Plant in Jelutong, Penang. He joined Pengurusan Aset Air Berhad (PAAB) in 2008 as the Project Director of Project Loji Rawatan Air Langat 2 (LRAL2). The project consists of Water Treatment Plant in Selangor and Water Distribution Systems supplying treated water for the State of Selangor and Kuala Lumpur.

Ir. Assoc. Prof. Dr. Marlinda A. Malek

Chairman.

Water Resources Technical Division, IEM

Announcement to note:

- 1. Talk is **STRICTLY** for IEM members only (walk in)
- 2. Limited seats available on a "first come first served" basis. (maximum 110 participants)
- 3. No telephone and/or fax reservation will be entertained.
- 4. Latecomers will not be allowed entrance, if the lecture hall is full.
- 5. Please bring along this flyer and membership card for confirmation of attendance (CPD purpose).

For IEM members, membership cards MUST be presented for identification purpose. Members who fail to show their membership card will be charged a fee of RM20.00.

FUNDS FOR IEM NEW BUILDING

Kindly be informed that IEM will be charging participants RM10.00 administrative fee to evening talks organized by IEM. The fee would be used for overhead costs, building maintenance expenses as well as to support the purchase of the new building.

Students are however exempted. Your understanding is greatly appreciated.

CPD HOURS CONFIRMATION	
Name of Member:	M'ship No:
Signature:	Date :