

## THE INSTITUTION OF ENGINEERS, MALAYSIA

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# Water Resources Technical Division (WRTD) Pre AGM Talk on "Valuing Water Resources of Malaysia"

33<sup>rd</sup> Water Resources Technical Division Annual General Meeting (AGM)

> BEM Approved CPD/PDP: 3.0 Hours Ref.: IEM20/HQ/178/T & Ref.: IEM20/HQ/179/AGM

# STANDARD OPERATION PROCEDURES (SOP)

Members attending PRE-AGM Talk, <u>MUST ATTEND</u> the Annual General Meeting. This is to comply with MKN's SOP of limited movement "IN" and "OUT" of an event. Pre - Registration is REQUIRED via <u>ONLINE</u>.

<mark>NO</mark> Walk-In ALLOWED.

## **Further Details**

- I. Hand sanitiser will be available at the entrance of IEM Building. Members must sanitise their hands every time they enter IEM Building.
- II. Temperature Screening will be done at the registration counter at Ground Floor. Members who have a body temperature of 37.5 ° Celsius or show any symptoms will not be allowed to enter the Lecture Hall.
- III. Members are highly encouraged to wear face masks at their own costs throughout the duration in the IEM Building.
- IV. Scanning of CPD will be done at the registration counter at Ground Floor. Non-member to produce their MyKAD for scanning and recording purpose.
- V. Social distancing must be maintained at all times. All Members must maintain a distance of 1 meter from each other.
- VI. All Members to be seated at least 1m apart from each other. VII. Members strictly advised to follow the entry and exit guides

## Pre AGM Talk on "Valuing Water Resources of Malaysia"

Date	:	7 <sup>th</sup> November 2020 (Saturday)
Time	:	9.00am to 11.00am
Venue		Auditorium Chin Fung Kee, 3 <sup>rd</sup> Floor, Wisma IEM, Petaling Jaya

#### Synopsis:

The value of water for people, food and rural development, economic development and environment has long been realized, yet achieving safely managed drinking water is crucial to human survival. But there is a need for us to rethink the value of water because water is not only for the continuity of life, but also plays an important role in ensuring sustainable development. Water security is also the country's most debated agenda, its negative impact in terms of water shortages, floods and pollution has placed water-related risks among the main threats to Malaysia. In Malaysia's journey towards implementing Integrated Water Resource Management, water security remains an important element for sustainable development. Water security is to manage water by balancing the competing demands from various sectors and be well prepared from floods and droughts. Ensuring the availability of water in terms of quantity and quality is crucial. Malaysia in the 21st century need to be equipped with real-time information, how much water is available, how it is used and how to allocate or distribute it in the future. The task of balancing water requires intensive and complex data thus requiring more complex predictive water management tools and innovative techniques. To deploy these tools, Malaysia therefore need engineers who understand their water resources intimately and can respond accordingly to a water-related hazard and restore a disrupted water balance.

### Speaker's Biodata



Currently holding the position as the Deputy Director General 1 (Business Sector) of Department of Irrigation and Drainage, Malaysia. Assisting the Director General in the departments management in line with DID vision as the leading engineering expertise and national water resources management. I am responsible in managing six (6) divisions; Flood Management Division, River Basin Management Division, Coastal Zone Management Division, Special Project Division, Water Resources Management & Hydrology Division and Stormwater Management Division.

As a Professional Engineer, I am actively involved in various professional organizations to provide professional contributions in line with national development growth towards developed nation. I am a Council Member of IEM, and recently elected as the Chairman of Water Resources Technical Divisions (WRTD), IEM for two (2) consecutive sessions. My contribution in engineering profession was recognized when I was awarded as Honorary Member of Asian Federation Engineering Organization (AFEO). Apart from involvement with IEM, I was also appointed as the Vice Chairman of Malaysian National Committee on Irrigation and Drainage (MANCID) in February 2012 and actively taking part in International Commission of Irrigation and Drainage in the field of environment. I am also actively involved in presenting papers in various technical forum related to water resources area. I graduated with a Bachelor of Civil Engineering (Hons) from the Middlesex Polytechnic, United Kingdom and later pursued my Master (MSc) in Integrated Construction and Project Management from University Technology Mara (UiTM).

Dato Ir. Hj. Mohd. Azmi bin Ismail Chairman Water Resources Technical Division, IEM

## ANNOUNCEMENT TO NOTE FEES

#### **Members**

Administrative Fee:

**Online** 

**RM15** 

## **Non-Members**

Registration Fee: RM70

Limited seats are available on a "first come first served" basis

(Maximum 50 participants).

 To secure your seat, kindly register online at www.myiem.org.my

## PERSONAL DATA PROTECTION ACT

I have read and understood IEM's Personal Data Protection Notice published on IEM's website at www.myiem.org.my and I agree to IEM's use and processing of my personal data.

"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".

## To all members of IEM



## 33rd Annual General Meeting (AGM) of the Water Resources Technical Division (WRTD)

Notice is hereby given that the 33<sup>rd</sup> Annual General Meeting of Water Resources Technical Division, IEM will be held on 7<sup>th</sup> November 2020 (Saturday) at Auditorium Chin Fung Kee, 3<sup>rd</sup> Floor, Petaling Jaya at 11.00am to 1.00pm.

## **AGENDA**

- 1. Opening Address by the Chairman of Session 2019/2020
- 2. Confirmation of the Minutes of the 32<sup>nd</sup> Annual General Meeting on 22<sup>nd</sup> June 2019.
- 3. Matters Arising.
- 4. To receive and adopt the Secretary's Report 2019/2020
- 5. To receive and adopt the Financial Statement for the year ending 31 December 2019.
- 6. Election of new Office Bearers for Session 2020/2021.
- 7. Address by the Incoming Chairman for Session 2020/2021.
- 8. Any Other Business

Your presence will contribute to the success of this AGM. Thank you.

Dato' Ir. Hj. Mohd. Azmi Bin Ismail
Chairman, Water Resources Technical Division, IEM
Session 2019/2020