



MARINE ENGINEERING AND NAVAL ARCHITECTURE TECHNICAL DIVISION

# PRE-AGM TALK ON ENGINEERING COMPETENCY IN RELATION TO PROFESSIONAL REGISTRATION – AN ENGINEER'S DILEMMA

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## 9TH MNATD ANNUAL GENERAL MEETING (AGM)

BEM APPROVED CPD /PDP : 3.0 HOURS

REF. NO: IEM20/HQ/198/T & REF NO: IEM20/HQ/199/AGM

**Both Events are conducted via PHYSICAL at Wisma IEM.  
Pre - Registered are required in IEM Portal for both Events (Pre-AGM Talk & AGM)**

### Standard Operation Procedure (SOP)

Members attending PRE-AGM Talk,

**MUST ATTEND**

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 **ONLINE**.

**NO** Walk-In **ALLOWED**.

Further Details :

- Hand sanitiser will be available at the entrance of IEM Building. Members must sanitize their hands every time they enter IEM Building.
- 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.
- Members are highly encouraged to wear face masks at their own costs throughout the duration in the IEM Building.
- Scanning of CPD will be done at the registration counter at Ground Floor. Non-member to produce their MyKAD for scanning and recording purpose.
- Social distancing must be maintained at all times. All Members must maintain a distance of 1 meter from each other.
- All Members to be seated at least 1 meter apart from each other.
- Members strictly advised to follow the entry and exit guides.

# PRE-AGM TALK ON

## "ENGINEERING COMPETENCY IN RELATION TO PROFESSIONAL REGISTRATION – AN ENGINEER'S DILEMMA"



**Speaker : Y.Bhg. First Admiral Dato' Ir. Hj Ahmad Murad bin Hj Omar  
(Retired)**

BE (Mech), MSc EBM (Warwick), FIEM, FIMarEST (UK),  
MSNAME (USA)  
PEng, CEng, CMarEng, ASEAN Eng

**Date : 3rd October 2020 (Saturday)**

**Venue : Malakoff Auditorium, Ground Floor, Wisma IEM, Petaling Jaya,  
Selangor**

**Time : 9.00 a.m - 11.00 a.m**

### SYNOPSIS

In the Engineering fraternity, 'competency' is a scary word as it has a deep meaning and relates to ability and capacity. As such is it measurable and even worse, how can it be measured? Engineering is all around us in today's environment, satisfying everything from our basic needs to our more complex futuristic dreams and ambitions. Engineers who make this possible enjoy contributing to teams through technical endeavors to sustain and improve lives whilst performing their task with due care and diligence. Coupled with innovative and creative talent and balanced with professional judgement. Society rightly places great faith in the engineering profession, trusting engineers to regulate themselves on its behalf. This trust can only be delivered through significant individual commitment that is publicly demonstrated by the attainment of the professional competence and practice guided by a certain standard. The speaker shall discuss the dilemma that is faced by young aspiring engineers in attaining professional registration.



## SPEAKER'S DETAILS



### **Y.Bhg. First Admiral Dato' Ir. Hj Ahmad Murad Bin Hj Omar (Retired)**

is an accomplished professional and entrepreneur at the same time. Qualified as a Mechanical engineer and later registered as a Professional Engineer with Practicing Certificate (PEPC) accredited by Board of Engineers Malaysia in 1989 and later pursued a Masters Degree in Business Engineering management from Warwick UK.

Admiral Murad is a FELLOW of the Institute of Marine Engineering Science & Technology (IMarEST) United Kingdom. In February 2012, he was elected as the President of IMarEST South East Asia Division (SEAD) for a two-year term heading one among six Divisions worldwide. He is also a Chartered Engineer (CEng) registered with the UK Engineering Council and a Chartered Marine Engineer (CMarEng). He was also a Council Vice President from April 2010 to Mar 2015. Recently in November 2015, he was awarded Honorary Vice President of the Institute for life. Also a FELLOW of the Institute of Engineers Malaysia (IEM) since 21 Mar 2005. In 2005 he was admitted as a member of SNAME (Society of Naval Architects and Marine Engineers) USA.

Admiral Murad had been in the past admitted as a Program Advisory Committee (PAC) in UniKL MIMET and also currently serving as Industrial Advisory Board member at University Technology Malaysia (UTM). On 20th April 2019, Dato' Ir. Murad was elected as Institution Engineers Malaysia Vice President for 2019-2021 session. Also appointed by Ministry of Education under the "AlxChange : CEO @ Faculty Programme 1.0 Learn From The Pros" for 2019-2020. He was also appointed to be in the technical secretariat for Jawatan Kuasa Kabinet TVET (JKKT VET) by the Minister of Education in 2019 and still serving current

## Career Development:

Admiral Murad after joining the RMN in 1974 was promoted to the rank of Lieutenant Commander in 1984 and to Commander 1996. After graduating from the Malaysian Armed Forces Defense College, he was promoted to Captain in 2001 and a year later as First Admiral. He had held many positions including on board ships as well as bases including as Director General of Engineering at Navy Headquarters Ministry of Defence Kuala Lumpur and as Fleet Systems Commander in Navy Base Lumut prior to early retirement option in 2007.

After retirement, he was appointed as the Chief Operating Officer of Motor Teknologi & Industri Sdn Bhd in Feb 2008 and later as Acting CEO, an engineering company dealing in remanufacturing and precision machining of machine components/diesel engines and automotive engine and vehicle refurbishment based in Rawang, Selangor Darul Ehsan. Among projects managed during this period was the refurbishment of 100 Mercedes Benz trucks for the Malaysian Army under the Ministry of Defence, Leaving MTI in Apr 2009, he became Chairman of a Six Sigma Consultancy Company and moved on to be the Executive Chairman of OMAHAMS Corporation Sdn Bhd, a trading company dealing with Wartsila, Jotun Marine paints and an engineering consultancy for marine project management and human capital development running courses endorsed by the Board of Engineers Malaysia (BEM). Dato' Ir Murad was involved with KD PERANTAU Hydrographic Ship restoration project and a series of marine engagement with Boustead Naval Shipyard related to repair of Navy vessels.

**ANNOUNCEMENT TO NOTE  
FEES  
(EFFECTIVE 1ST OCTOBER 2017)**

**MEMBERS**

**REGISTRATION FEE : NO CHARGE  
ADMINISTRATIVE FEE : ONLINE RM15**

**NON-MEMBERS**

**REGISTRATION FEE : RM50  
ADMINISTRATIVE FEE : RM20**

- **Limited seats are available on a "first come first serve basis PRE-REGISTERED ONLINE"**
- **(Maximum 65 PARTICIPANTS).**
- **To secure your seat, kindly register online at [www.myiem.org.my](http://www.myiem.org.my).**
- **NO WALK IN ALLOWED**

**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](http://www.myiem.org.my) and I agree to IEM's use and processing of my  
personal data

***To all Members of the***  
**Marine Engineering & Naval Architecture Technical Division**  
**(MNATD)**

# **9th**

# **Annual General Meeting**

Notice is hereby given that the 9th Annual General Meeting of the Marine Engineering & Naval Architecture Technical Division, IEM will be held on 3th October 2020 (Saturday) at 11.00 A.M. at the MALAKOFF AUDITORIUM, Ground Floor, Wisma IEM, Petaling Jaya

## **AGENDA**

1. Opening Address by the Chairman of Session 2019/2020.
2. Confirmation of Minutes of the 8th Annual General Meeting held on 25 May 2019.
3. Matters Arising.
4. To receive and adopt the Secretary's Report for the Session 2019/2020.
5. To receive and adopt the Financial Statement for the Session ending 31 December 2019.
6. Election of the New Office Bearers for the Session 2020/2021.
7. Address by the Chairman of Session 2020 / 2021.
8. Any Other Business (AOB).

Your presence will contribute to the success of this meeting.

Thank you.

Ir. Roznan bin Abdul Rashid  
Chairman  
Marine Engineering & Naval Architecture Technical Division  
Session 2019 / 2020