

## TECHNICAL VISIT TO NATIONAL HYDROGRAPHIC CENTER (NHC)

*(Organised by Marine Engineering & Naval Architecture Technical Division)*

**Date** : 13<sup>th</sup> November 2019 (Wednesday)  
**Time** : 9.00am to 1.30pm (Register at Bangunan Ingenieur, IEM by 8.45am)  
**Venue / Address** : Lebu Sungai Chandong, Bandar Armada Putra, 42000 Pelabuhan Klang, Selangor  
**Transport** : Coach will be provided. (Coach will depart at 9.00am sharp)

### SYNOPSIS



National Hydrographic Center History begins with the collection of data - bathymetric data or modern measurement in Malaysia started in 1868 by the British Navy Hydrographic Service (PHTLDB) to publish a chart - British Admiralty nautical charts. In 1964, the British government has decided to carry out all its assets and platform hydrographic and assigns responsibility for hydrographic surveying the territory to the Malaysian government after the Malaysian government is confident with the ability to perform activities - hydrographic activities without their intervention.

Responsibility for carrying out activities - hydrographic surveying activities was given to Navy Hydrographic Office (CHTLDM). These results were obtained from the results of the Cabinet, 1972. Therefore, CHTLDM is the agency that represents the government in addressing global issues such as the issue over - technical issues of maritime delimitation.

On 15 April 2003, a new building was constructed for CHTLDM in Pulau Indah, Klang, Selangor and completed on October 14, 2005. Known as the National Hydrographic Center (NHC), infrastructure and building new infrastructure that has been established has been costing RM96.5 million and fully operational with a membership of 31 officers and 71 members - others rank together 3 general workers.

TIME	TENTATIVE PROGRAMME
8.45am - 9.00am	Registration at Bangunan Ingenieur, IEM Petaling Jaya
9.00am - 10.00am	Depart and arrive at NHC
10.00am - 10.30am	Welcome Speech, Introduction and Safety Briefing by NHC
10.30am - 1.00pm	<ul style="list-style-type: none"> <li>• Presentation on the Role &amp; Function of NHC,</li> <li>• Visit Data Processing Centre and Production Centre of Sea Map</li> <li>• Q&amp;A</li> </ul>
1.00pm - 1.30pm	Depart and arrive to IEM End of session

**COMMITMENT FEE (inclusive 6% SST)**  
**(Non- refundable & Non- transferable)**  
**IEM Member: RM60.00**  
**Non -Member: RM90.00**

**BEM Approved CPD/PDP hours: 3**  
**Ref. No.: IEM19/HQ/512/V**

- The visit is strictly limited to only **thirty (30)** participants registered and fully paid on a first-come, first-served basis.
- Interested members could register and pay online at IEM website (<http://www.myiem.org.my>) or
- Register by returning the appended registration form by **8<sup>th</sup> November 2019** together with the payment
- Cheques are to be made payable to “The Institution of Engineers, Malaysia”.
- The commitment fee must be settled prior to the visit.
- After this closing date, IEM reserves the right to allocate seats on first come first paid basis.
- Members are also reminded that if a place is reserved, IEM may cancel the reservation if payment is not received.
- If IEM maintained the reserved seat and the intending participant failed to attend the visit on the date of the event, the fee will still have to be settled in full

**Ir. Roznan Bin Abdul Rashid**  
**Chairman, Marine Engineering & Naval Architecture Technical Division, IEM**

- REPLY SLIP – Phone No: 03-79684005 Fax: 03-7957 7678 Email to: [ezzaty@iem.org.my](mailto:ezzaty@iem.org.my)

## TECHNICAL VISIT TO NATIONAL HYDROGRAPHIC CENTER (NHC)

*(Organised by Marine Engineering & Naval Architecture Technical Division)*

I wish to participate in the above visit on **14<sup>th</sup> November 2019**. I enclosed herewith a cheque No.....for the amount of RM..... as my commitment fee for the visit.

Name:.....Membership No:.....

Grade:.....Company:.....

Designation:.....ContactNumber:.....

IC Number:.....Address: .....

I will be participating in the visit on my own risk and hereby indemnify fully the IEM from all claims arising from any injury, damage or loss that may be sustained by me.

.....  
 Date

.....  
 Signature

### PERSONAL DATA PROTECTION ACT

I have read and understood the IEM's Personal Data Protection Notice published on IEM's website at <http://www.myiem.org.my> and I agree to IEM's use and processing of my personal data as set out in the said notice.

**“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”.**