

THE INSTITUTION OF ENGINEERS, MALAYSIA

Bangunan Ingenieur, Lot 60/62, Jalan 52/4 Peti Surat 223, 46720 Petaling Jaya, Selangor Darul Ehsan Tel: 03-79684001/2 Fax: 03-79577678 E-mail: sec@iem.org.my IEM Homepage: http://www.myiem.org.my

TECHNICAL VISIT ABOARD ROYAL MALAYSIAN NAVY (RMN) SHIP IN LUMUT (Organised by Marine Engineering and Naval Architecture Technical Division) Date : 26th September 2017 (Tuesday) **BEM Approved CPD/PDP hours: 4** : 7.00am to 4.30pm (Assemble at Bangunan Ingenieur by 6.45am) Time Ref. No.: IEM17/HQ/380/V Venue : TLDM Lumut Transport : Coach will be provided **SYNOPSIS** Activities concerning Marine Engineering and Naval Architecture are best observed by visiting a Royal Malaysian Navy's ship when she is sailing. During this visit, participants will observe the crew that are well trained to operate and maintain all the systems and equipment on board to ensure the ship is at the highest condition of readiness; to float, to move and to fight. Hence, the first task of the crew is to keep it afloat, ensuring that they could handle effective damage control and fire-fighting in the event, when the ship encounters such situation due to accident or during war time. The design of the ship must cater for situation in its intact stability calculations. The ship's equipment and system has a built-in redundancy to ensure maximum survivability. The ship crew have to be well trained to operate and maintain it to ensure the ship is at all times, kept at maximum readiness. To achieve this, drills and exercises are regularly conducted as specified in the Fleet Operational Procedures. Thus, the visit will expose the IEM Engineers to witness the operation and maintenance of RMN ship. TIME TENTATIVE PROGRAMME 7.00am Depart from IEM **COMMITMENT FEE (EXCLUSIVE OF GST)** 10.30am - 10.45am Arrival at TLDM Lumut and Briefing (Non- refundable & Non- transferable) 10.45am-12.30pm Depart from Lumut Naval Jetty to Straits of Malacca. Visit aboard RMN Ship and witness training session on the ship IEM Member: RM80.00 Lunch 12.30pm - 1.30pm Non -Member: RM110.00 1.30pm – 4.30pm Continue with the visit and sail on the RMN Ship 4.30pm Arrive at Lumut Naval Jetty. End of Tour The visit is strictly limited to only twenty-five (25) 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 \triangleright Register by returning the appended registration form by 23rd September 2017 together with the payment \triangleright Cheques are to be made payable to "The Institution of Engineers, Malaysia". \geq The commitment fee must be settled prior to the visit. \triangleright 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. Nik Mohd Hasmizie Nik Mohd Kamil Chairman, Marine Engineering and Naval Architecture Technical Division - REPLY SLIP - Phone No: 03-79684001/02 Fax: 03-7957 7678 Email to: valli@iem.org.my **TECHNICAL VISIT ABOARD ROYAL MALAYSIAN NAVY (RMN) SHIP IN LUMUT** (Organised by Marine Engineering and Naval Architecture Technical Division) I wish to participate in the above visit on 26th September 2017. I enclosed herewith a cheque No......for the amount of RM......as

I will be participating in the visit on my own risk and hereby indemnity 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.