

## Online Talk on “Development of Inland Waterways Transport System in Malaysia”

**Date** : Friday, ~~6 March 2021~~ 16 April 2021  
**Time** : 3.00 p.m. – 5.30 p.m.  
**Venue** : ZOOM Application  
**Speaker** : Prof. Ir. Dr. Ab Saman Abd. Kader, UTM

### Synopsis

Rivers and lakes exist naturally due to geographical location and terrain while the canals were constructed by human for reasons. These are all known as inland waterways system where they exist for many functions and purposes. One of the important roles the IWS is to provide the opportunity for potential inland transportation for the carriage of passengers, cargo, and tourist for tourism industry.

In some parts of the world IWTS are still operated for many benefits such as environmentally as well economically. In Malaysia too, a few rivers are still in use for navigation as an alternative mode of transport whenever feasible. While many existing IWS in Malaysia can be maintained, improved and extended for better benefits, a new potential can be identified to be proposed for development to make ways for multiple benefits that the country can materialize for the movement of passengers, cargo and even for tourism activities for economic well-being of this industry. This paper highlight on the potential of IWS in Malaysia to be turned into IWTS for much greater benefits all around.

The objective of the talk is also to give a better understanding for the young engineers and practicing engineers to get some insight on the above topic.

Time	Tentative Program
2.30 p.m. – 3.00 p.m.	Registration
3.00 p.m. – 3.10 p.m.	Welcome Speech by IEM Southern Branch Organizing Committee
3.10 p.m. – 4.10 p.m.	Session 1: Development of Inland Waterways Transport System in Malaysia Part 1
4.10 p.m. – 4.15 p.m.	Break
4.15 p.m. – 5.15 p.m.	Session 2: Development of Inland Waterways Transport System in Malaysia Part 2
5.15 p.m. – 5.30 pm	Question and Answer Session

### About the Speaker:

Prof. Ir. Dr. Ab Saman Abd. Kader, graduated with Bachelor of Engineering in Marine Engineering from Indonesian Maritime Academy, Jakarta in 1983. He also holds Certificate of Competence Part A (Marine Engineer) from the same in 1983. He then obtained Master’s degree in Shipping and Maritime Studies from Liverpool Polytechnic in 1989. After that he obtained Ph. D in Marine Transport (Inland Waterways Development Model) from Liverpool John Moores University in 1997.

He is currently served as Professor in Marine Transport System at Faculty of Mechanical Engineering, Universiti Teknologi Malaysia. He used to sail on board a ship for a year internship program and later joining UTM as an academic staff since 1983 until today. He has taught several undergraduate courses in Marine Technology Program at UTM and Marine Safety Environment and Maritime Law at post graduate level.

Apart from engaging student in teaching and learning, he has also involved in several marine related R&D, Consultancies, Short Courses, Audits as well as being in various management positions at UTM. Previously, he was Director of Marine Technology Centre of UTM.

### Participant Fees:

	Online
IEM Member	RM 50.00
Non-Member	RM 100.00

**Closing Date: 15<sup>th</sup> April 2021**

The webinar is strictly limited to **90 participants** only. Registration will be on a first-come-first-serve basis. Kindly return the reply slip to the IEM (SB) office before **15<sup>th</sup> April 2021** together with a non-refundable cheque for the participant fees made payable to **The Institution of Engineers, Malaysia (Southern Branch)**. Alternatively, you could bank-in the participant fees into the Institution's Maybank Current Account (No. 5-013920-15708), and to facsimile both the Bank-in and Reply Slips to the Institution. The Institution requests all members co-operation in ensuring fees are paid in advance to the seminar. Please also be reminded that fees will not be refunded to absent participants who have paid, and to also note that all reservations must be paid despite participant cancellations. Thank you for your continuous support of the Institution.

Chairman, Sub-Committee on Seminar and Technical Talk, IEM (SB)

BEM Approved  
CPD/PDP Hours: 3.0  
Ref No: IEM21/SB/062/T(w)

**REPLY SLIP**

To: Hon. Secretary, The Institution of Engineers, Malaysia (Southern Branch) **Fax: 07 – 3363406**  
**Online Talk on “Development of Inland Waterways Transport System in Malaysia”**

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Via ZOOM Application

*Details of Online Login ID will be provided after registration*

I wish to attend the above workshop. I enclosed herewith a cheque no..... for the amount of RM..... as payment for the participant fee.

Name: ..... Membership No: ..... I/C No: .....

Tel (O): ..... Tel (H/P): ..... E-mail: .....

**(COMPULSORY)**

Company's Name: .....

Signature: ..... Date: .....

- Note:**
- Kindly email to [iemsouthern@gmail.com](mailto:iemsouthern@gmail.com) the Reply Slip together with the payment slip for confirmation.
  - Attendance by representative will not be issued with the Certificate of Attendance.
  - Participants are to login with FULL NAME as verification of Attendance for the whole duration of the event.

**PERSONAL DATA PROTECTION ACT**

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