

WEBINAR TALK ON

The Development and use of Inland Waterways Transportation System

Organised by:

Marine Engineering and Naval Architecture Technical Division, IEM

BEM Approved CPD: 2

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Speaker

Ir. Prof. Dr. AB SAMAN ABD KADER



28 OCTOBER 2026, WEDNESDAY



3.00PM – 5.00PM



ZOOM WEBINAR

Registration Fee

IEM Student: FOC

IEM Member: RM15

Non IEM Member: RM70



SYNOPSIS

Inland water transport is part of 4 major transport modes namely road, Rail, air and water transport. This is a natural mode of transport in the form of river or canal transportation system. One of the advantages using of IWTS is its economies of scale while its impact toward environment is minimum. It estimated that 95% of world cargo moves on IWTS. Many parts of the world including USA, Europe, etc still served by IWTS Malaysia too, given an opportunity may be able to develop and use part of its IWTS for cargo, leisure, tourism or even passenger transportation.

SPEAKER'S PROFILE

The speaker is a Professor in Marine Transport System at the Faculty of Mechanical Engineering, Universiti Teknologi Malaysia (UTM), 81300 Skudai, Johor. He possess 3rd Class Marine Engineers on top of B.Eng., Masters and PhD in various marine related areas.

He used to sail on board a ship for a year on internship program and later joining UTM as an academic staff since 1983 until now. He has taught a number of undergraduate courses in the Marine Technology program at UTM including 'Marine Transport System'. He has been involved in a number of marine related R&D, consultancy as well as being in various management positions at UTM.