

Registration Form: ONE-DAY COURSE ON INTRODUCTION TO FLOATING PRODUCTION STORAGE AND OFFLOADING (FPSO) VESSEL FOR OIL AND GAS DEEP SEA APPLICATION

Name of Organisation:

Mailing Address:

Email : Hand Phone :
 Tel (Office) : Fax :
 Contact Person : Designation :

I/We wish to enrol the following person(s) for the above-mentioned Course:

Name	M/ship No.	Reg. Fee (RM)
SUB TOTAL		
ADD GST @ 6%		
TOTAL PAYABLE		

Enclosed herewith a crossed cheque No. for the sum of RM issued in favour of "The Institution of Engineers, Malaysia" and crossed 'A/C payee only'. I/We understand that the fee is not refundable if I/we withdraw after my/our application is/are accepted by the Organizing Committee but substitution of participant will be allowed. If I/we fail to attend the workshop, I/we will still pay the registration fee in full.

Signature: Date:

Registration Fee (GST not included)

GRADE	ONLINE	NORMAL (OFFLINE)
IEM STUDENT MEMBER	RM 150	RM 180
IEM GRADUATE MEMBER	RM 550	RM 600
IEM CORPORATE MEMBER	RM 550	RM 600
NON-IEM MEMBER	RM 750	RM 800

PERSONAL DATA PROTECTION ACT
 I have read and understood the IEM Personal Data Protection Policy published on IEM website at <http://www.iem.org.my> and I agree to provide my personal data to IEM for the purpose of the course and I agree to be contacted by IEM for the purpose of the course.

Terms & Conditions:

- For ONLINE REGISTRATIONS, only ONLINE PAYMENT is applicable [via RHB and Maybank2u –Personal Saving & Personal Current ; Credit Card - Visa/Master].
- Payment via CASH / CHEQUE / BANK-IN TRANSMISSION / BANK DRAFT / MONEY ORDER / POSTAL ORDER / CASH ON DELIVERY will be considered as NORMAL REGISTRATION
- FULL PAYMENT must be settled before commencement of the course, otherwise participants will not be allowed to enter the hall. If a place is reserved and the intended participants fail to attend the course, the fee will be forfeited.
- Fee paid is not refundable. Registration fee includes lecturing, refreshment.
- The Organizing Committee reserves the right to cancel the program due to unforeseen circumstances. Every effort will be made to inform the intended participants as early as possible. In view of the limited places available, intending participants are advised to secure registrations as early as possible so as to avoid disappointment.
- IEM reserves the right to suspend, reschedule, allocate or cancel the course. Full refund less 30% if cancellation is received in writing more than 7 days before the start date of the event. No cancellation will be accepted prior to the date of the event. However, replacement or substitute may be made at any time with prior notification and substitute will be charged according to membership status.

Correspondence

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**BEM Approved CPD/PDP: 6 hours
 Ref. No.: IEM15/HQ/327/C**



**ONE-DAY COURSE ON
 INTRODUCTION TO FLOATING PRODUCTION STORAGE AND
 OFFLOADING (FPSO) VESSEL FOR OIL AND GAS DEEP SEA APPLICATION**

DATE : 29 OCTOBER 2015 (THURSDAY)
TIME : 8:30 AM – 5.00 PM
VENUE : TUS AND C&S LECTURE ROOMS, 2ND FLOOR, WISMA IEM, PETALING JAYA, SELANGOR
SPEAKER : Ir. MOHAMMAD ADNAN SUJAN, P.E.

Organised and hosted by
Marine Engineering and Naval Architecture Technical Division
The Institution of Engineers, Malaysia

Synopsis

Oil and gas sector in Malaysia now is becoming mature enough that deep sea oil and gas field explorations become the needs and solution to sustain the Malaysian oil and gas industry segment healthy. It is very interesting from the investment standpoint since Malaysia is a net exporter of oil and with the new discoveries and development, the and later can turn to profit for the offshore deep sea oil and gas development. To support this campaign, different types of processing facilities are required, different than that of the shallow jacket fixed type platform. Besides the capital expenditure risks, the design constraints for these deep sea challenges engineering to the unprecedented depths and processing facilities in the challenging environments to support production infrastructure such as pipelines to be installed. Together with these factors and the possibility of oil in the marginal fields, floating, production storage and offloading (FPSO) vessels become one of the most effective processing facilities to the demand.

The course is designed to educate participants in the FPSO facility. It is meant to provide presentation sessions so that participants should know:

- What Is an FPSO
- Marine Corrosion Of FPSO Processes Topsides
- Other processes (Hull, Tank & Landed)
- Lesson Learned

Lecturer

Ir. Mohammad Adnan Sujan, P.E. – is a graduate from Drexel University Philadelphia USA in Electrical Engineering, (BSc 1998 and MSc 2001) About fifteen (15) years of working experience in the engineering industry ranging from manufacturing plant, electrical power plant, nuclear waste treatment process treatment plant to the oil and gas industry, covering the onshore, offshore and Floating Production, Storage and Offloading (FPSO) designs. Activities started with technical proposal works to the conceptual, front end engineering design (FEED), detailed design, hook up, installation & construction, testing and pre-commissioning. The primary involvement includes detail design engineering, construction, equipment specification and selection, equipment layout design, bid preparation and evaluation, design calculation and analysis, vendor data/document review, technical support, equipment inspection, construction supervision, testing and commissioning works. In total of 7+ years in Oil and Gas industry, experiences encompasses of four numbers of FPSO vessels, a number of fixed structure platforms, and an export pipeline reconstruction works. To date, project locations include offshore of Brazil, Iran, onshore and offshore of Iraq, Malaysia, Syria, USA and Vietnam. Currently he is on the Marine and Naval Architectural as a technical committee.

Tentative Programme

08:30 – 09:00	Registration	14.00 – 15.00	FPSO Processes Top Sides
09:00 – 10:30	What is an FPSO & Why we use it	15:00 – 15:30	Tea Break
10.30 – 11.00	Tea Break	15:30 - 16:30	Other processes & Hull
11:00 – 13:00	What Constitute of an FPSO	16.30 – 17:00	Lesson Learned, Summary and feedback
13:00 – 14:00	Lunch	17:00	Session End

**POSTPONED
 UNTIL FURTHER NOTICE**