

# PIPELINE TECHNICAL DAY 2018

Organised by IEM Oil, Gas &  
Mining Technical Division

Date : 20th September 2018 (Thursday)  
Venue : Hotel Armada, Petaling Jaya  
CPD/PDP : 6 Hours  
Ref no : IEM18/HQ/216/T

## Theme

This pipeline technical day focuses on the current practices that provide cost effective ways of managing pipeline integrity, pipeline technology advancement but with simplicity and minimum functional specifications to lower overall pipeline development costs.

## Payment Details

Organization : \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_  
Mobile No.: \_\_\_\_\_ Tel No.: \_\_\_\_\_  
Fax No. \_\_\_\_\_ Email \_\_\_\_\_  
*Please write clearly as the confirmation letter will be sent via email*  
Contact Person: \_\_\_\_\_  
Designation: \_\_\_\_\_  
Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
☐ I am a vegetarian

**Fees MUST be fully paid BEFORE the CLOSING DATE. Seats could only be confirmed upon payment.**

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 accepted by the Organising Committee as stated in the cancellation term.*

*If I/We fail to attend the seminar, the paid registration fee will not be refunded.*

## 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 / LO / WALK -IN 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 is to be settled in full.

Fee paid is not refundable. Registration fee includes lecture notes, refreshment.

The Organizing Committee reserves the right to cancel, alter, or change the program due to unforeseen circumstances. Every effort will be made to inform the registered participants of any changes. In view of the limited places available, intending participants are advised to send their registrations as early as possible so as to avoid disappointment

### 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

### Cancellation Policy:

Cancellation will not be considered. However, replacement of registered participant can be made with prior notice to the organizer. The replacement participant will be charged according to the registration fee category.

## Registration Fees

### Fees Structure

Types	Rates
Student	RM 50
Graduates	RM 100
Members	RM 150
Non-Members	RM 200

## Sponsorship for Speaker

Sponsorship for speaker	RM2000
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No	Name of Participant(s)	Amount (RM)
1.		
2.		
3.		
Grand Total		

### Sponsorship for Speaker Inquiry:

Dr. Ir. Jeyanthi Ramasamy  
[jeyanthi5777@gmail.com](mailto:jeyanthi5777@gmail.com)

### Registration:

Chairman,  
Oil, Gas and Mining Technical Division,  
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# Synopsis

For the oil and gas industry, pipelines are the cheapest and safest way of transporting hydrocarbons. The current state of low oil and gas prices forces industry practitioners at all levels to rethink the way they typically carry out engineering and operational activities on both brownfield and greenfield developments

In new field developments, lower costs are critical in ensuring the project financing. Subsea pipelines will be allocated a significant part of the total project budget. New concepts and innovative solutions are required to reduce the costs whilst maintaining the same operational and safety requirements.

On existing pipeline infrastructures, operators need to take a hard look at how they manage their operations to reduce costs and drive sustained profitability. Pipeline asset integrity management is crucial to ensure safe operation throughout the design life, however, due to cost cutting pressures, regular inspections and maintenance can be postponed or neglected.

This technical symposium focuses on the current practices that provide cost effective ways of managing pipeline integrity, on current technology advancement, simplicity and minimum functional specifications to lower overall pipeline development costs.

# Speaker Profile

**Mr. Soren Hauch** has a M. Sc. in Offshore Engineering and more than twenty years of experience in the offshore oil and gas industry, working in Denmark (2yrs), Norway (5yrs), United States (5yrs) and Malaysia (13yrs). Soren is an experienced pipeline engineering professional with a R&D, service provider and operator background. Particular strengths are pipeline design and project execution with a thorough knowledge of industry best practice, regulatory requirements and trends.

# Speaker Profile continues...

**Mr. Marian Copilet** is currently holding the position of Technical Solutions Manager at Asia Pacific Oceaneering Services (Malaysia). He provides support to Oil & Gas operators, installers and design houses in the Asia-Pacific region. He works with customers very early in the sales cycle, from Concept through to Pre-FEED and FEED stages, to develop optimum solutions to field development challenges.

**Ms. Michelle Lau** is the General Manager at Mach3 Engineering Sdn. Bhd. and holds a NACE International Cathodic Protection Specialist certification. She is an IEM Graduate member and has been an active member of NACE International for more than 15 years and current-ly serves as the Director for East Asia & Pacific Area for the term 2014 to 2017. She re-ceived her Bachelor Materials Engineering from Monash University, Australia (1995) and her career for the past 20 years has been in the field of Cathodic Protection for the Oil and Gas, Power Generation and Water Utility industry.

**Mr. Mohd Suhaimi Mohd Yusoh** has more than 15 years of working experience in oil and gas industry in particular the pipeline segment. He graduated with a degree in Mechanical Engineering from Universiti Teknologi MARA in 2000. He is currently working as Pipeline Engineer for the Facilities Engineering Group in Murphy's operation department. He is responsible for the upkeep of the deep water and shallow water pipelines.

**Mr. Gareth Campbell** is Regional Sales Manager for Asia Pacific based in Kuala Lumpur. His primary focus is promoting STATS' range of pipeline isolation, intervention, repair and subsea equipment. He has played a key role in supporting STATS' track record of successful isolation projects and long-term Emergency Pipeline Repair System (EPRS) contracts with international operators and contractors. Prior to relocating to Malaysia.

# Programme

Time	Description	Speakers & Tittle
8.30	Registration	
9.00	Opening Speech	OGMTD Chairman
9.15	Talk #1	Petronas ( <i>to be confirmed</i> )
10.15	Tea Break	
10.30	Talk #2	Murphy Oil Corp (Mr. Mohd Suhaimi Mohd Yusoh, Pipeline Engineer)
11.30	Talk #3	Oceaneering (Marian Copilet - Technical Solutions Manager APAC)
12.30	Lunch break	
1.30	Talk #4	H. Rosen Engineering (Soren Houch - Principal Pipeline Engineer)
2.30	Talk #5	Mach3 Engineering Sdn. Bhd (Ms. Michelle Lau -General Manager )
3.30	Tea Break	
3.45	Talk #6	STATS group (Gareth Campbell- Regional Sales Manager – Asia Pacific
4.45	Closing	
5.00	End of Technical Day 2018	