





Opportunities in LNG, Exploration and Production, Offshore Marine and Technology

23 - 25 MAY 2018 I SEDONA HOTEL, YANGON



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ENDORSEMENT LETTER



MYANMAR OIL AND GAS SERVICES SOCIETY

(MOGSS)

City Bank Building, 5th Floor, Banyardala Road, Mingalar Taung Nyunt Township, Yangon, Myanamr Web Site: www.magss.org E mail: magss.nm@gmail.com Office Tol. 1959 250919154

March 12, 2018

Mr. Jeffrey Leung Chairman Natural Gas Myanmar 2018 Committee

Dear Mr. Jeffrey Leung,

On behalf of Myanma Oil & Gas Service Society, we are pleased to endorse and support the upcoming "Natural Gas Myanmar 2018" (Opportunities in LNG, Exploration and Production, Offshore Marine and Technology) to be held on 8-10 May 2018 at Sedona Hotel, Yangon, Myanmar.

It is our honor to recommend International and Local Industry players to attend the Conference & Exhibition for sharing ideas, information and networking with major stakeholders. The growth and importance of this event is a special platform for local and international companies to gain invaluable insights and knowledge from each other, identifying the challenges facing the industry and providing solutions.

We have much to look forward to in 2018 as Myanmar continues with preparation towards LNG to Power Projects, New Round of Offshore and Onshore Bidding Blocks, Recent Exploration and Drilling Opportunities and Building of Supply Base Facilities.

We are excited about how our Industry will grow over the coming years and we look forward to you all being a part of our future in helping us to develop our industry for the benefit of our people.

MOGSS extends its sincere wishes to the Organizing Committee, Gas Academy and Alpha Resources & Training Co., Ltd. for the success of Natural Gas Myanmar 2018 Conference & Exhibition.

A warm welcome awaits everyone in Myanmar.

Sincerely

Kyaw Kyaw Hlaing

Chairman MOGSS



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AGENDA

Day 1: 23 May 2018

TIME	PROGRAMME
09.00 – 09.10	Welcome Remarks by Organiser
09.10 – 09.30	Welcome Speech Guest of Honour, Ministry of Electricity and Energy (Invited)
09.30 – 10.15	Myanmar Government Future Plans for Exploration and Production of Natural Gas in Myanmar U Nyan Htun, Director of Exploration & Drilling, Myanmar Oil and Gas Enterprise (MOGE), Ministry of Electricity and Energy
10.15 – 10.45	Natural Gas in Myanmar and Lessons from Southeast Asia Zhi Xin Chong, Associate Director PGCR Research IHS Markit
10.45 – 11.00	Tea break
SESSION 1: LNG	S AS PART OF NATIONAL ELECTRIFICATION PLAN FOR MYANMAR
11.00 – 11.30	Understanding the National Electrification Plan Electric Power Generating Enterprise, Ministry of Electricity and Energy
11.30 – 12.30	Panel of Discussion: Role of LNG in the National Electrification Plan Moderator: - Kyaw Kyaw Hlaing, Chairman SMART Group of Companies/ Myanmar Oil and Gas Service Society Panelists: - U Myoe Myint, Energy Specialist, The World Bank - Mr Faizal Sulaiman, General Manager, Marketing SEA Petronas LNG
	- U Htu Htu Aung, Deputy CEO Supreme Trading Company Limited



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AGENDA

12.30 – 13.30	Networking Lunch	
SESSION 2: LNG FOR SUSTAINABLE ENERGY IN MYANMAR		
13.30 – 14.15	The Opportunity in Growth for LNG to Power Projects in Myanmar U Soe Thaung Myint, Operations, Project and Technical Support Manager TOTAL E&P Myanmar	
14.15 – 15.00	Feasibility of LNG in Myanmar - A World Bank Study U Myoe Myint, Energy Specialist The World Bank Group	
SESSION 3: DOMESTIC GAS DEMAND IN MYANMAR		
15.00 - 15.30	Quantifying Overall Domestic Gas Demand in the Short - to Medium-term Dieter Billen, Principal and Head Roland Berger (Myanmar)	
15.30 – 15.45	Tea Break	
	Tea Break DGING THE GAP FOR LNG IN MYANMAR	
SESSION 4: BRI	DGING THE GAP FOR LNG IN MYANMAR Legal and tax considerations when building an FSRU, Sebastian Pawlita, Managing Director,	
SESSION 4: BRI 15.45 – 16.15	Legal and tax considerations when building an FSRU, Sebastian Pawlita, Managing Director, Lincoln Legal Services (Myanmar) Limited LNG as a transport fuel in the Green Corridor, Captain Walter P. Purio, Chief Executive Officer, Marine Fuel Institute/ Marine Advisor	
SESSION 4: BRI 15.45 – 16.15 16.15 – 16.45	Legal and tax considerations when building an FSRU, Sebastian Pawlita, Managing Director, Lincoln Legal Services (Myanmar) Limited LNG as a transport fuel in the Green Corridor, Captain Walter P. Purio, Chief Executive Officer, Marine Fuel Institute/ Marine Advisor Woodside Energy	

END OF DAY 1



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AGENDA

Day 2: 24 May 2018

TIME	PROGRAMME			
SESSION 5: EXPLORATION AND PRODUCTION OPPORTUNITIES IN MYANK				
09.15 – 09.45	Recent E&P Activities in Offshore & Onshore Blocks U Nyan Htun, Director of Exploration & Drilling, Myanmar Oil and Gas Enterprise (MOGE)			
09.45 – 10.15	Drilling Outlook for Exploration and Production in Myanmar Offshore. U Than Tun, Consultant, Ophir Energy			
10.15 – 10.45	Opportunities and Challenges of Doing Exploration in Myanmar Professor U Aung Kyi Win, Consultant Geoscientist Berlanga Pte. Ltd			
10.45 – 11.00	Tea Break			
11.00 – 11.30	Managing Environmental and Social Impact Assessment for Oil & Gas Operations in Myanmar U Hla Maung Thein, Director General, Ministry of Environmental Conservation and Forestry			
11.30 – 12.00	Choice of Development System for Offshore Gas Production Dr Gho Wie Min, Director, SSLNG Pte Ltd, Singapore Guest lecturer, Nanyang Technological University, Singapore University Affiliate, Committee of LNG Center of Excellence ™, Houston			
SESSION 6: DO	DING NATURAL GAS BUSINESS IN MYANMAR			
12.00 – 12.30	Understanding the Latest Myanmar Investment Corporation Rule for Investments Daw Hnin Wutyi, Deputy Director, Directorate of Investment and Company Administration			
12.30 – 13.30	Networking Lunch			
13.30 – 14.00	Global Natural Gas Pricing and Trends Hagimoto Satoshi, Director Rim Intelligence Co. Singapore Branch			



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AGENDA

SESSION 7: NATURAL GAS PIPING IN MYANMAR		
14.00 – 14.30	Success Story: Development of Zawtika Gas Field and Pipelines in Myanmar Dr. Pariyachat Oonkhanond, Vice President, Myanmar Commercial & Planning PTTEP	
14.30 – 15.00	Tea break	
SESSION 8: INVESTMENT OPPORTUNITIES IN OFFSHORE MARINE SECTOR IN MYANMAR		
15.00 – 15.30	Potential Investment of Offshore Marine Services in Myanmar U Zarni Swe, Director, SMART Group of Companies	
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SESSION 9: DOWNSTREAM NATURAL GAS IN MYANMAR

15.30 – 16.00 Increase Role of Compressed Natural Gas for Vehicle in Myanmar U Hla Win Htay, General Manager CNG, Myanmar Oil Gas Enterprise

16.00 – 16.15 Closing Remarks

END OF CONFERENCE

Day 3: 25 May 2018

TIME	PROGRAMME	
SITE VISIT TO NATURAL GAS FACILITY IN MYANMAR		
08.00 – 13.00	Visit to Natural Gas Facility in Yangon	
END OF DAY 3		



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WORKSHOP

1 - DAY WORKSHOP ON 22 MAY 2018

Offshore natural gas development and production and LNG technology

COURSE OUTLINE

Natural gas is considered most environmentally friendly of all fossil fuels with low carbon emission. With increasingly environmentally conscious on energy supply and economically justified transportation and infrastructure development, the natural gas is quickly becoming one of most highly demanded fossil fuel supplies for residential and industrial consumptions

and power generation in the global market in recent years. This workshop will provide participants a relevant technical background of offshore natural gas development and production and a general overview of LNG technology from its chemical and physical properties, production and operations.

COURSE CONTENT

Session 1 History and development of natural gas

Production and plant processing of natural gas

Session 2 Develop and produce gas in offshore environment

Fixed structures and floating production systems

Session 3 Overview of subsea systems and topsides

Subsea pipeline engineering and technology

Session 4 LNG technology and its value chains

Safety considerations and risk assessment



Wie Min GHO BEng (Hons) MSc DIC PhD

Dr Gho has about 30 years of experience in classification, engineering design, fabrication and installation, R&D combined with knowledge of project management and quality assurance in offshore oil and gas. He graduated with a BEng (Class One Hons) in Civil and Structural Engineering from the University of Sheffield (1990) and MSc DIC in Earthquake Engineering and Structural Dynamics from Imperial College London (1991). He pursued his PhD on offshore tubular joint research at Nanyang Technological University (NTU) under the recommendation of McDermott Engineering in 1997.

Dr Gho has worked as a production engineer at McDermott Indonesia Batam fabrication yard and a structural, pipeline and project engineer at McDermott Singapore (1992-98). He was responsible for the design of some offshore platforms in the region, included the Yadana gas field development in the nineties. He was actively involved on some innovative technology developments such as the fixed and floating LPG terminals, the Jack-up barge system, the eccentric jacket, the deepwater Jack-up drilling unit, the underwater infrastructure

and underwater city of the future (funded by the National Research Foundation Singapore) and the recent assignments of the intelligent aquaculture and fishery resources technology in deeper waters, the small scale FSRU and the LNG bunkering and trade depot.

Dr Gho was an assistant professor and director for the postgraduate program in offshore engineering at NTU (2001-06). He worked as a senior engineer at ABS Pacific on the guide development of offshore floating structures (2006-08). He was a task force member in developing the Singapore National Annex for Eurocode. He was also in the subcommittee proposing the offshore and marine technology roadmap for R&D advisory panel, Maritime and Port Authority Singapore. He has published some 50 technical papers and more than 50 engineering reports, and served as reviewer for some international journals. He is currently director at Maritime Production Research and SSLNG Pte Ltd, a guest lecturer at NTU, and a University Affiliate, Leadership Committee of LNG Center of Excellence ™ in Houston.

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CONFERENCE REGISTRATION

REGISTRATION International Delegate				
 Full Conference + Site Visit Pass (23 - 25 May 2018) 	US\$2,500			
2 - Day Conference Pass (23 - 24 May 2018)	US\$2,200			
1 - Day Workshop (22 May 2018)	US\$400			
* 10% Discount Applicable to all Member companies of Myanmar Oil and Gas Service Society				
Delegate 1 Mr() Mrs() Ms() Dr() Other()				

Delegate I WII () WIS () WIS () DI () Other		
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Job Title:	Department:	
Telephone ()	_ Fax()	
Email:		
Delegate 2 Mr() Mrs() Ms() Dr() Oth		
First Name:	Last Name:	
Job Title:	Department:	
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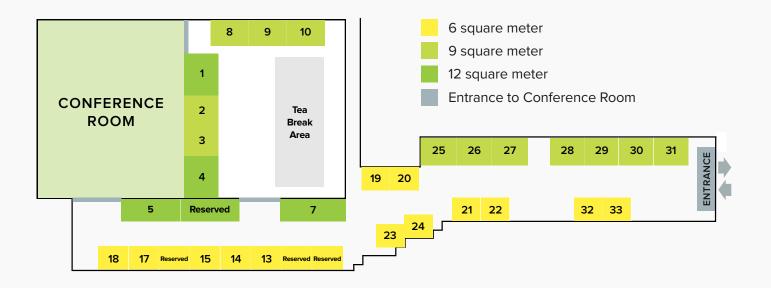
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FLOOR PLAN

SEDONA HOTEL, GRAND BALL ROOM



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