

**RIGS-TO-REEFS:
PROSPECTS FOR LARGE ARTIFICIAL REEFS IN TROPICAL SOUTHEAST ASIA
WORKSHOP PROGRAMME
12-13 November 2013, Singapore**

TUESDAY 12 NOVEMBER 2013

Welcome Address	9:20am	Prof. Peter NG Tropical Marine Science Institute, NUS Singapore	
<u>The Ecological Argument</u>	9:30am	<i>Keynote Speech</i> Prof. CHOU Loke Ming Marine Biology Laboratory, NUS Singapore	Disused rigs – Life after oil
	10:00am	Dr. Simon FUNGE-SMITH APFIC FAO Bangkok, Thailand	Status of capture fisheries in Southeast Asia
<i>CHAIR</i> Prof. CHOU Loke Ming	10:30am	Dr. Greg STUNZ Harte Research Institute for Gulf of Mexico Studies Texas, USA	Oil and gas platforms as artificial reefs in the Gulf of Mexico
	11:00am	MORNING BREAK	
	11:20am	Dr. Ashley FOWLER UTS – Sydney Serpent Network Australia	Status of the Production vs. Aggregation debate. Are offshore rigs a pathway for coral and fisheries export?
	11:50am	Mr. Ahmad Bin ALI SEAFDEC/MFRDMD Terengganu, Malaysia	Big size artificial reefs for fisheries enhancement in Malaysia
	12:20pm	Mr. Amnaj SIRIPECH Phang Nga Marine Fisheries Station Thailand	Progress in the installation of scale artificial reefs in Thailand

12:50pm LUNCH

1:50pm **Mr. Daud Bin AWANG**
Head of Marine Research
Station Layang Layang
Dept of Fisheries
Sarawak, Malaysia

Platforms as artificial reefs:
The example of Baram 8

2:20pm **Session 1 Panel Discussion**

3:15pm AFTERNOON BREAK

Technical Feasibility

3:35pm **Prof. Shahir LIEW**
Dr. Noor Amila WAN
ABDULLAH ZAWAWI
UTP – OECU
Kuala Lumpur, Malaysia

Rigs-to-reefs scenarios: an
introduction to engineering
aspects

CHAIR
Dr Noor Amila
WAN ABDULLAH
ZAWAWI

4:05pm **Mr. Thorwald STERKER**
PB Consultant
The Netherlands

From decommissioning to salvage
operations

4:35pm **Session 2 Panel Discussion**

5:30pm **End of Day 1 / Drinks Reception**

<u>Institutional and Legal Challenges</u>	9:00am	<i>Keynote Speech</i> Prof. Robert BECKMAN Centre for International Law, NUS, Singapore	History of the legal debate and regional context
CHAIR Prof. Robert BECKMAN	9:35am	Prof. Richard MCLAUGHLIN Harte Research Institute for Gulf of Mexico Studies Texas, USA	Gulf of Mexico experience: Presentation of rigs-to-reefs program and legal and institutional structure
	10:15am	Ms. Youna LYONS Centre for International Law, NUS, Singapore	Rigs-to-reefs in SEA: Legal and policy issues
11:00am MORNING BREAK			
	11:15am	Mr. Nor Isham ABDULLAH, PETRONAS Kuala Lumpur, Malaysia	Overview of Decommissioning and Rigs-to-Reef in Malaysia
	11:45am	Session 3 Panel Discussion	
12:30pm LUNCH			
<u>Is it an Opportunity for the industry?</u>	2:00pm	Mr. Claudio GENTILE Heerema Marine Contractors Singapore	Views from the industry on Rigs to Reef as a decommissioning alternative
	2:30pm	Dr. Ashley FOWLER Serpent Network University of Technology of Sydney, Australia	How to you determine when to choose a rigs-to-reef decommissioning option? A proposal based on decision science
	3:00pm	Mr. Adam ZECHARIAH Ernst and Young Advisory Services Sdn. Bhd Kuala Lumpur, Malaysia	A risk management approach to rigs-to-reef
3:30pm AFTERNOON BREAK			
	3:45pm	Session 4 Panel Discussion	
	4:30pm	4 Panels Discussion : Way forward	
	5:15pm	End of Workshop	