# THE ASIA OIL & GAS AWARDS 2013

Amari Watergate Hotel - Bangkok

November 18th & 19th 2013, Bangkok

www.asiaoilandgassummit.com

#### **Awards Judges:**

#### MR. ANTONIO CAILAO. CEO. The Philippines National Oil Corporation (PNOC)

**NEVILLE BESTON, Country** Manager, Kulczyk Oil Brunei

DR. RIDWAN RUSLI, Vice Chairman and CEO, Samudra Energy Ltd

RAKESH VIJ, Head Subsurface & General manager Reservoir, ONGC (India)

DR. CHARLIE WU, COO, Sugih Energy

DR. WORAPHAT ARTHAYUKTI, Chairman Northern Gulf Oil

#### MUHAMMAD FARUQ-UZ-ZAMAN,

Senior Assistant Secretary Government of Bangladesh

#### **Speakers:**

#### DR. SONGPOPE POLACHAN, General Director, The Department of Mineral Fuels of the Ministry of Energy of Thailand

#### KHUN WARANON LAPRABANG, Senior VP - Exploration & New Venture Division, PTTEP

### DR. SIRI JIRAPONGPHAN,

Executive Director, Petroleum Institute of Thailand (PTIT)

#### MUHAMMAD FARUQ-UZ-ZAMAN.

Senior Assistant Secretary, Government of Bangladesh

DR. MEN DEN, Deputy General Director - Oil & Gas Resource Upstream Division, Cambdia National Petroleum Authority (CNPA)

RAKESH VIJ, Head Subsurface & General manager Reservoir, ONGC (India)

RISHIRAJ GUPTA, Subsurface Manager, BG Asia Pacific

KAMAL DORABAWILA, Principal Investment Officer, International Finance Corporation (IFC)

BIDYUT DUTTA, COO offshore, Essar Projects (India)

ZAW NAING 00, Physical Resources Specialist/ Director, Resource & Environment Myanmar Ltd

DR ARBIND PRASAD, Managing Director, Invest India - Ministry of Commerce & Industry - Government of India

DR. RIDWAN RUSLI, Vice Chairman and CEO, Samudra Energy Ltd.



The Asia Oil & Gas Awards 2013 is set to be Asia's leading annual oil & gas awards ceremony. This is the only awards ceremony for Asia that consists of a judging panel of Asian Ministries of Energy and oil & gas operators.



Join us for the Asia Oil & Gas Awards Dinner on the 18th of November

For more information see page 2

Supporting Associations





Looking at all offshore E&P developments, The Asia Oil and Gas Awards Summit will provide attendees with an in-depth analysis of the latest developments, opportunities and breakthroughs in Asia's oil and gas industry. Coupling new exploration updates with analysis of current projects and the related industries, this event provides extensive networking opportunities with the key decision makers in Asia's oil and gas industry.

UNAING MAW THAN, Vice President, Myanmar Geologists Society, Singapore (MGSS)

CHRIS FAULKNER, CEO, **Breitling Energy** 

MR WILLIAM CHAN, CEO, Mirach Energy

U KYAW KYAW HLAING, Chairman, **SMART Group of Companies** 

KENNETH STEVENS, Managing Partner, LEOPARD CAPITAL

DR. ANDRZEJ BOLESTA, Economic Counsellor, Embassy of the Republic of Poland in Bangkok

ANDRI L. HAKIM, Exploitation Manager, Cooper Energy Sukananti

**U LYNN MYINT**, Vice President Myanmar, North Petro-Chem Corporation (Myanmar)

ANGUS MITCHELL, Partner-Head of Oil and Gas, Managing Director Thailand, DFDL

CHRISTOPHER NEWPORT, CEO, NuEnergy Gas Limited

SAMARENDRA SINGH, Head of Energy & Resources, Aozora Bank

### SPECIAL FOCUS ON THE Bay of Bengal and Andaman Sea region

The Hydrocarbon rich waters of the Bay of Bengal and the Andaman Sea contain some of the international oil and gas communities most exciting new frontier markets. The Bay of Bengal and Andaman Sea Oil and Gas Summit 2013 will give business Professionals and opportunity to network with the key decision makers in the region and assess how to capitalise on the wealth of investment potential.



























### THE ASIA OIL & GAS AWARDS

### Day 1 18th November 2013

08.00 Registration and Coffee

09.00 Chairman's Opening Remarks

### **Introductory Session:**

Asia Oil & Gas Overview

#### 09.10 Key Opening Remarks

**Dr. Songpope Polachan,** General Director, The Department of Mineral Fuels - Thailand

# 09.40 Panel Discussion: Overview Of Asia's Oil & Gas Industry – Part 1: Upstream

- Brief overview of current projects
- Where are the next discoveries going to be?
- Exploration and Production Outlook -Opportunities for development

#### Panelists:

**U Lynn Myint,** Vice President Myanmar, North Petro-Chem Corporation

**Rakesh Vij,** Head Subsurface & General Manager Reservoir, ONGC (India)

**Khun Waranon Laprabang,** Senior VP - Exploration & New Venture Division, PTTEP

# 10:25 Panel Discussion: Overview of Asia's Oil & Gas Industry – Part 2: Downstream

- Resources Overview
- Infrastructure Challenges
- Key oil and gas markets
- Upcoming projects & the latest developments

#### 11.10 Networking Break

# 11.30 Recent updates on Financing in Asian Oil & Gas Sector

**Samarendra Singh,** Head of Energy & Resources, Aozora Bank

# 12.15 Financing of Oil & Gas Projects in Emerging Markets

- Financing for upstream projects
- Financing for midstream projects
- Different financing options available
- Global and regional financing trends

Kamal Dorabawila, Principal Investment Officer, International Finance Corporation (IFC)

13.00 Lunch

#### 14.00 Deep Thinking for Deep Water Potential in Bengal

- Yet to find hydrocarbon in deep and ultra-deep water
- Tectonic models; the keys of success
- Technology to unlock the limitation
- Special fiscal regime

**Khun Waranon Laprabang,** Senior VP - Exploration & New Venture Division, PTTEP

#### 14.40 Thailand Oil and Gas Sector Overview

- Investment Opportunities & Resources Outlook
- Major Project Update
- E&P outlook

**Dr. Siri Jirapongphan,** Executive Director, Petroleum Institute of Thailand (PTIT)

#### 15.20 Networking Break

#### 15.50 Global Interpretation – The Big Picture

- Need for understanding bigger picture
- Extracting maximum value from seismic data
- Application of innovative technology for improved exploration performance

Rishiraj Gupta, Subsurface Manager, BG Asia Pacific

# 16.30 Negotiating Oil and Gas Agreements: A Few Practical Tips from the Trenches

- PSCs
- Farm-ins
- JOAs
- Acquisition Agreements

**Angus Mitchell,** Partner-Head of Oil and Gas, Managing Director Thailand, DFDL

#### 17.10 Chairman's Closing Remarks

- 17.30 Drinks Reception with Live Band
- 18.30 Seated for Dinner
- 18.45 3 Course Dinner is Served
- 20.30 Awards Announced by the MC
- 22.00 Final notes from our MC (delegates may move into the hotel bar and continue their evening)



### THE ASIA OIL & GAS AWARDS

### Day 2 19th November 2013

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08.00 Registration and Coffee

09.00 Chairman's Opening Remarks

### India Updates

# 09.10 Offshore Oil & Gas EPC opportunities in the Indian subcontinent

- Capex plan and timelines Western Offshore (Arabian Sea) and the Bay of Bengal
- Sector wise analysis (green field, brownfield, pipelines, structures, deep and shallow water)
- Resource requirement to meet the EPC challenges
- Availability of resources and gap analysis
- Long term outlook of the industry
- Investment opportunity in EPC infrastructure in India

Bidyut Dutta, COO Offshore, Essar Projects (India)

#### 09.45 Asset Management for Brown Field Management

- · Case studies of 2 onshore Indian fields
- Challenges encountered
- Management techniques used

Rakesh Vij, Head Subsurface & General Manager Reservoir, ONGC (India)

# 10.20 Investment Opportunities in India's Hydrocarbon Industry

- Policies and Regulations for the Oil & Gas Sector
- Legislative and Regulatory Framework
- Financing Options for Investors
- Future developments and investment opportunities

**Dr. Arbind Prasad,** Managing Director, Invest India - Ministry of Commerce & Industry

#### 10.55 Networking Break

#### Indonesia Updates

#### 11.10 Indonesia Upstream Sector Update

- Oil and gas sector outlook and opportunities
- Critical success factors
- Regional Natural Gas

**Dr. Ridwan Rusli,** Vice Chairman and CEO, Samudra Energy Ltd.

#### Stream B

08.00 Registration and Coffee

09.00 Chairman's Opening Remarks

#### 'Case Studies'

09.10 Can Unconventional Resources be Explored and Produced in an Environmentally-Friendly Manner?

Chris Faulkner, CEO, Breitling Oil & Gas

#### 09.45 Bangladesh Oil and Gas Overview

- Realising the offshore potential
- Legislative framework
- 12 Offshore blocks Overview
- Prerequisites for a successful bid
- · Forecast for future licensing rounds

**Muhammad Faruq-Uz-Zaman,** Senior Assistant Secretary - Government of Bangladesh

# 10.20 Petroleum Resources and Opportunities in Cambodia

- Geological survey and the map of blocks in Cambodia
- Principal tectonic elements and sectors of Cambodia Petroleum System of TonleSap Basin
- Offshore and Onshore map of petroleum resources in Cambodia

**Dr. Men Den,** Deputy General & Director - Oil & Gas Resource Upstream Division, Cambdia National Petroleum Authority (CNPA)

#### 10.55 Networking Break

### Myanmar Update

# 11.10 Deepwater Hydrocarbon Potential of East Andaman Basin

- Basin Evolution and Tectonostratigraphy
- Petroleum Systems
- Play models and Hydrocarbon Potential
- · Chances of Discovery

**U Lynn Myint,** Vice President Myanmar, North Petro-Chem Corporation

# Understanding the Current Issues and Challenges in Myanmar's Oil & Gas Sector

- Geoscience Data availability
- Evaluation of PSC Bids
- Selecting Local Partner
- Challenges an IOC will pace with selecting a local partner
- Human Resources
- Local Services available

**U Kyaw Kyaw Hlaing,** Chairman, SMART Group of Companies, Former MOGE Geophysicist



### THE ASIA OIL & GAS AWARDS

### Day 2 19th November 2013

#### 11.45 Mirach Energy: Overview of current Exploration and Production Activities

- Over view of activities in Indonesia: Rejuvenation of a 100 year old onshore oilfield in Indonesia
- Overview of exploration activities in Cambodia:
- Operational challenges
- Opportunities in the region
- Local content issues
- Government regulations and government involvement

Mr William Chan, CEO, Mirach Energy

- 12.30 Lunch
- 13.30 Production Opportunity in Marginal and Mature Field
  - Overview: High water cut well reactivation
  - Overview: Artificial lift design to maximize oil recovery in mature field
  - Low Resitivity Payzone Opportunity in a Mature Field
  - 5D Seismic re-processing to overcome social issues while acquisition.

**Andri L. Hakim,** Exploitation Manager, Cooper Energy Sukananti

### 'Case Studies' - Malaysia, Singapore

- 14.10 Christopher Newport, CEO, NuEnergy Gas Limited
- 14.50 Networking Break
- 15.20 Malaysia Oil and Gas Sector Overview
  - Investment Opportunities and Resource Outlook
  - Major Project Update
  - E&P Outlook
- 15.50 Singapore- the regional oil and gas centre
  - Singapore as the Asian energy hub
  - · Current upgrades to the infrastructure
  - Overview of projects currently undertaken by the government: the offshore hydrocarbons storage facility expanding the capacity of Singapore's new liquefied natural gas (LNG) terminal
- 16.30 Chairman's closing remarks & Close of Conference

12.30 Lunci

13.30 Central Myanmar Basin (CMB), Potential of Conventional and Unconventional Resources (Oil & Gas)

- Central Myanmar Basin (CMB) consists of Hu Kawng, Chindwin, Shwebo, Salin/ Minbu Pyay Embayment, Irrawaddy Delta
- Major oil and gas fields are located in the forearc basin, the Cenozoic sediment thickness
  : 55,000 ft (16.76 Km) with good source and reservoir rocks associated with compressive-thrust related anticlines generated Shallow, medium& deep hydrocarbon potential prospects
- Possible Shale gas exploration in Western outcrop of CMB and Salin Basin

**U Naing Maw Than,** Vice President, Myanmar Geologists Society, Singapore (MGSS)

#### 14.10 Upstream Hydrocarbon Development: Environmental Assessment and Management

- Legal and Institutional Framework
- Baseline Environment and Assessment
- Mitigation and Management in Upstream Development
- Problems and Constraints in offshore EIA in Myanmar

**U Zaw Naing Oo,** Director, Resource & Environment Myanmar Co. Ltd

### 14.50 Networking Break

# 15.20 Investing in Myanmar: Opportunities and Challenges

- Investment policies and procedures: is Myanmar ready for FDI?
- Poor infrastructure and other structural challenges
- Avoiding the shortcomings of a limited financial system
- Economic trends of 'the New Myanmar'
- Legal matters and conflict resolution
- Finding suitable partners
- Human resources and other potential limitations

Kenneth Stevens, Managing Partner, Leopard Capital Industry Updates

#### 15.50 Poland Case Study

**Dr. Andrzej Bolesta,** Economic Counsellor, Embassy of the Republic of Poland in Bangkok

16.30 Chairman's Closing Remarks & Close of Conference



# The Asia Oil & Gas Awards 2013

The Asia Oil & Gas Awards will be Asia's leading annual awards ceremony for Oil & Gas.

The awards will be recognising achievements from local and international companies involved in Asia's oil & gas sector and will be rewarding those that have played a defining role in moving the industry forwards.

A strict judging code of conduct among the expert judging panel will ensure the awards are judged with impartiality.

The awards ceremony will take place on the evening of 18th of November. All 12 winners will be announced on this day.

Asia Oil & Gas Awards 2013

## Oil & Gas Operators Awards

1. Oil Company of the Year

### **Service Providers Awards**

- Drilling & Well Services Company of the Year
- 2. Oil & Gas Logistics Company of the Year
- 3. Engineering Company of the Year
- 4. Offshore Services of the Year
- **5.** Fabrication & Construction Company of the Year
- 6. Innovation of the Year
- 7. Best New Technology of the Year
- 8. Manufacturer / Supplier of the Year
- 9. Consultancy and Service Firm of the Year
- 10. Law Firm of the Year
- 11. Recruitment Agent of the Year

The 12 Awards Winners will be announce on the 18th of November 2013 within the Asia Oil & Gas Awards Ceremony 2013.

## The Judges

The prestigious judging panel for the Asia Oil & Gas Awards consists of the following 7 judges:



**Antonio Cailao,** CEO, The Philippines National Oil Corporation (the Philippines)



**Neville Beston,** Country Manager, Kulczyk Oil (Brunei)



**Rakesh Vij,** Head Subsurface & General Manager Reservoir, ONGC (India)



**Woraphat Arthayukti,** Chairman, Northern Gulf Oil (Thailand)



**Dr. Charlie Wu,** COO, Sugih Energy (Indonesia)



**Muhammad Faruq-Uz-Zaman,** Senior Assistant Secretary, Government of Bangladesh (Bangladesh)



**Dr. Ridwan Rusli,** Vice Chairman and CEO, Samudra Energy Ltd