



**AGM Presentation** 

31 October 2014



**Current status** 

12 month strategy

**New Indonesian Government** 

New management team

**New focus** 



# **CURRENT STATUS**





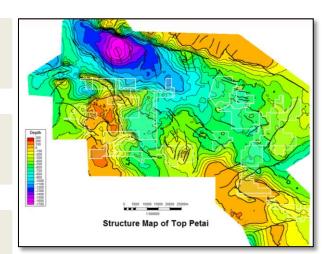
Tendering underway to secure permits and optimal well locations (tendering due to be completed by 30 Nov 14)



Basin fully mapped with sweet spots identified



Gas produced from pilot well #1 with +98% methane





Completed 3 wells (2 pilot wells)



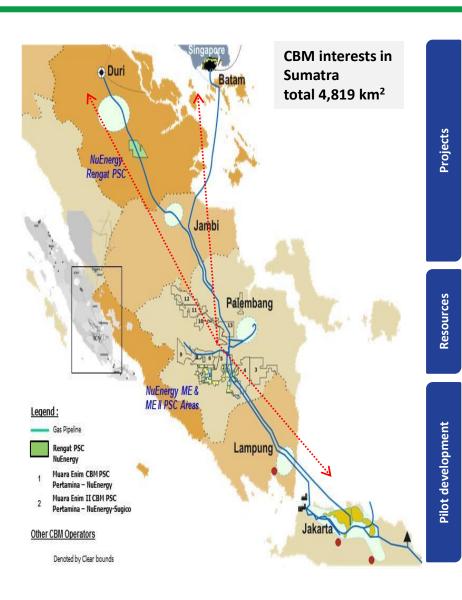
Immediate access to existing open access infrastructure



Pertamina partnership on ME & ME2

# **CURRENT STATUS (CONT'D)**





1. Muara Enim PSC

- NGY Operator with 40% working interest
- Partner is <u>Pertamina</u> (60%) <u>the National Indonesian oil</u> company

#### 2. Muara Enim II PSC

- NGY Operator with 30% working interest
- Partners: Pertamina 40%, Sugico 30%

#### 3. Rengat PSC

- NGY Operator
- Working Interest 100%

 4.2 TCF prospective gas resources independently certified by both NSAI

& RPS Group across ME and ME2 blocks (1.42 Tcf share)

100 BCF of 3C resources independently certified by RPS Group

- Second Pilot well completed in December 2013
- Dewatering to recommence
- Successful pilot development yields significant benefits:
  - resource/reserve upgrade
  - generates revenue
  - demonstrates viability of commercial scale project
- MOU signed to sell pilot gas to mobile CNG at US\$10/mmbtu

## **12 MONTH STRATEGY**



The key focus for management over the next 12 months is to attain 2P resource upgrade. Management have a proven track record and significant CBM and unconventional expertise to achieve this significant milestone for NGY.

Key targets



- Resource upgrade and book reserves (2P + 2C)
- Plan for \$10M spending for 2015 for Drilling, Completion and Production Test rescheduling of PSC Firm Commitments and PSC extension
- Commence drilling ME/ME2 in the Western area and Rengat
- Recommence 2<sup>nd</sup> Pilot Project and commence 3<sup>rd</sup> Pilot Project
- Build on existing IP on drilling techniques and to aid cost reduction

What has changed?

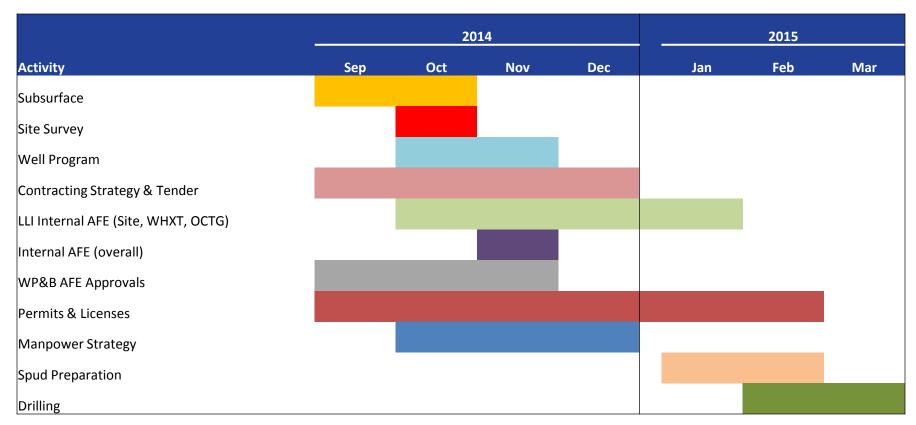


- **PSC Management** management have a deep understanding of PSC requirements (same PSC as in China)
- Operational Management Integrated

## **DEVELOPMENT PLAN**



- Drilling campaign for both Rengat PSC and Muara Enim II PSC to run parallel operations
- Scalable development design and favourable market dynamics ensures potential for rapid up-scaling
- 'Open Access' pipeline network's ensure gas delivery to market, in a region with strong domestic and international (Singapore) demand



# **NEW INDONESIAN GOVERNMENT**



# Foreign investors have reacted positively to the Jokowi win on the back of his pledges to welcome foreign investment, cut red tape and ease bureaucracy.

The new president

Joko Widodo ("Jokowi") has emerged victorious in Indonesia's closely fought presidential election and will be inaugurated on 20 October 2014 as Indonesia's seventh president, having secured an absolute majority in the world's biggest direct presidential election in July.

 Unlike all former presidents of Indonesia, Jokowi does not originate from any of the traditional elites. Arguably more important is that he is the first national-level leader to emerge since Indonesia's transition to presidential democracy Early impacts for oil and gas

One potential development that has particular relevance to Indonesia's oil and gas industry, is early action to slash fuel subsidies.

To head off the destabilising demonstrations that normally accompany fuel price rises, the government implemented an historic new move with direct cash payments to poor citizens. It was an historic breakthrough in a country where poverty had always been defined collectively.

Key priorities

A key element of Jokowi's campaign is Indonesia's ongoing economic prosperity and increased growth rate target. Jokowi outlined goals for 7-9% GDP growth during his campaign, for this reason it is expected that the new government will set a program of encouraging investment in oil and gas through positive structural reform.

 The priorities of the Jokowi administration will likely be: bolstering economic growth, improving infrastructure, cutting subsidies and addressing social issues with signature initiatives. Wider oil and gas prospects

Jokowi recognises Indonesia's need to prioritise energy self-sufficiency. In addition to addressing fuel pricing, his platform proposes to redress the long-term decline in national oil and gas production. Recognising that national oil production has halved over the past 20 years, Jokowi proposes a number of measures including accelerating the switch from oil and gas in the transport sector, promoting enhanced oil recovery in existing sites and implementing a major overhaul of the existing Oil and Gas Law.

Source: Risco Insights Quarterly, 2014 No.1

## **NEW MANAGEMENT TEAM**



16		OR .
80	20	51
	7	
	4	

Dato' Sri Dr. Goh Tian Chuan, JP\* Non-Executive Director

- Dato' Sri Dr. Goh Tian Chuan, JP, Chairman of NCE and NCES
- Dato' Sri Dr. Goh Tian Chuan, JP, is the Group Executive Chairman of Globaltec Formation Berhad ("GFB"), a company listed on the Bursa Malaysia Securities Bhd since 20 July 2011.
- He graduated from the Royal Malaysia Police College in 1982 and was a Senior Police Officer attached to the Royal Malaysia Police Contingent Sabah in Kota Kinabalu, Sabah for 13 years.
- He has held a number of Executive and Non-Executive board positions and since leaving the police force in 1994 has run his own businesses which cover a multitude of industries from investment holding to plantation and property development.



**Kee Yong Wah** *Non-Executive Director* 

- Founder and Group CEO NCE, EP and NCES
- More than 30 years of experience in the oil and gas industry
- Positions held include General Manager of a US based International Servicing Company based in China, Vice President if a HKSE listed servicing company and 26 years with Halliburton.
- · Managerial, Business Development, Operational & Manufacturing experience in the Far East, SEA and US
- He has also served on the Board of Directors of a Chinese-US company.



**Kok Keong Kong** *Non-Executive Director* 

- Mr Kong has 20 years of experience in the stockbroking industry from finance to dealing functions.
- He also has 8 years of experience working for a division involved in the manufacturing of automotive components, parts and systems which is part of Globaltec Formation Berhad, an integrated manufacturing services provider listed on the Bursa Malaysia.



Dr. lan Wang Chief Executive Officer (CEO)

- More than 30 years of oil field experience
- Master of Science and PhD from Imperial College both on Rock Mechanics and Structural Geology
- General Manager for Greka (Green Dragon Gas) EP (CBM)
- · General Manager of Clarke Energy, China
- China Manager and Chief Exploration Manager for Sino Gas and General Manager (China) for Molopo
- Regional Manager with In-Situ Australia providing consultancy to Lowell Petroleum on CBM projects in China
- Operation Manager for Huawell CBM Zhengzhou a joint venture between Lowell Petroleum and North Chinese Bureau (Sinopec)



Management

Huang Huat King Chief Commercial Officer

- 27 years in the oil and gas industry with Shell and other operators
- Holds engineering and MBA degrees
- Technical experience in production technology and corporate planning
- Commercial experience in policy, strategic sourcing and supply chain management roles
- International exposure to operations in Malaysia, Korea, Australia, Myanmar and China; especially China's pioneering unconventional gas projects



**Dr Victor Zhang** *Chief Exploration Manager* 

- · 27 years of conventional and unconventional (CBM) oil and gas upstream experience. Specialising in geology and reservoir research
- Doctor of Science with China University of Geoscience and Bachelor of Petroleum Geology with Chengdu University of Science and Technology
- Worked as lead Senior Geologist with KBM Oil Co. Ltd of Citic Kazakhstan oilfield
- Senior Geologist for Sinochem E&P Co. Ltd
- Chief Geologist of CRS Oil Company
- Senior CBM Geologist of BP Arco China
- Manager and Director of CBM Business Department with North China Bureau of Sinopec

# **NEW FOCUS**



The new management of NGY believe Indonesia's unconventional potential is compelling and are dedicated to developing NGY's Indonesian assets into production.



NuEnergy – New Management, New Government, New focus and New opportunities