

## **Cue Energy Resources Limited**

A.B.N. 45 066 383 971

## 5 March 2013

## PAGES (including this page):19

Company Announcements Office 10th Floor 20 Bond Street Sydney NSW 2000

### **Excellence in Oil & Gas Investor Presentation**

Attached please find Cue Energy Resources Limited release with respect to the above mentioned.

Yours faithfully

Andrew M Knox
Chief Financial Officer

#### **CUE ENERGY OVERVIEW**

Cue is an Australian based oil & gas company with projects in Australia, New Zealand, Indonesia and PNG.

### THE COMPANY HAS:

- Long life production
- A strong balance sheet
- An active exploration program

#### **CUE ENERGY DIRECTORS**

- Geoffrey King (Chairman)
- Timothy Dibb
- Steve Koroknay
- Paul Moore
- Andrew Young

#### **CUE ENERGY MANAGEMENT**

- Andrew Knox (CFO)
- David Whittam (Exp Man)

### **OFFICE**

Level 21 114 William Street Melbourne Vic 3000

### **CONTACT DETAILS**

Tel: +61 3 9670 8668 Fax: +61 3 9670 8661

### **EMAIL**

mail@cuenrg.com.au

### WEBSITE

www.cuenrg.com.au

### LISTINGS

ASX: CUE
NZX: CUE
POMSOX: CUE
ADR/OTCQX: CUEYY



# CUE ENERGY RESOURCES LIMITED INVESTOR PRESENTATION

ANDREW A. YOUNG (Executive Director / Interim CEO)

**EXCELLENCE IN OIL & GAS CONFERENCE SYDNEY, 5 MARCH 2013** 



## **CONTENTS**

AT A GLANCE	3
FINANCIAL SNAPSHOT	4
STRATEGY	5 - 6
BOARD AND MANAGEMENT	7
ASSET LOCATION MAP	8
ASSET REVIEW	9 - 15
ACTIVITY TIMING	16
SUMMARY	17

### **DISCLAIMER & IMPORTANT NOTICE**

Various statements in this document constitute statements relating to intentions, future acts and events. Such statements are generally classified as forward looking statements and involve known risks, expectations, uncertainties and other important factors that could cause those future acts, events and circumstances to differ from the way or manner in which they are expressly or impliedly portrayed herein.

Some of the more important of these risks, expectations and uncertainties are pricing and production levels from the properties in which the Company has interests, and the extent of the recoverable reserves at those properties. In addition, the Company has a number of exploration permits. Exploration for oil and gas is expensive, speculative and subject to a wide range of risks. Individual investors should consider these matters in light of their personal circumstances (including financial and taxation affairs) and seek professional advice from their accountant, lawyer or other professional adviser as to the suitability for them of an investment in the Company.

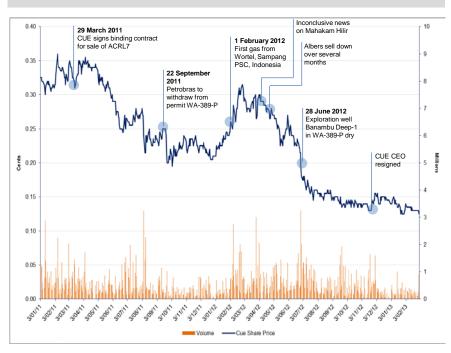


## **AT A GLANCE**

COMPANY SNAPSHOT	
Market Capitalisation @ A\$0.13	A\$91 million
Ordinary Shares	698,119,720
12 Month Trading Range	13 - 30¢
Average Daily Volume	~500,000
Cash at End CY2012	A\$44.4 million
Debt	Nil

SHAREHOLDING SNAPSHOT	
400/	
43% 57%	
396 million (57%)	
27.1%	
16.5%	
3.3%	
1.8%	
1.2%	

## **SHARE PRICE PERFORMANCE**



## **LISTINGS**

CUE
CUE
CUE
CUEYY



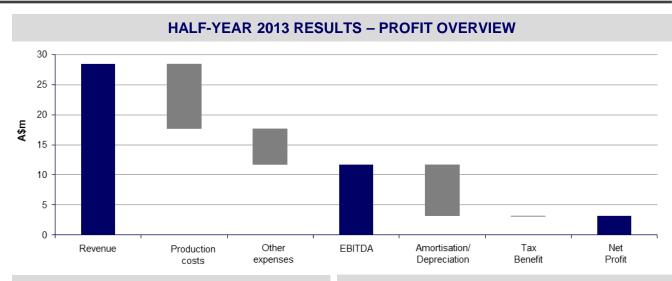
## FINANCIAL SNAPSHOT – STRONG FUNDAMENTALS

### **Half Year Performance**

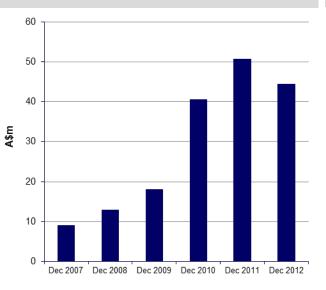
- Sales for last 6mths 0.52m BOE's
- Average oil price excess of A\$108/Bbl
- > Significant increase in HY sales of 42%
- BOE Production for HY increased 48%
- Gross profit from production up 44%

## **Strong Financial Position**

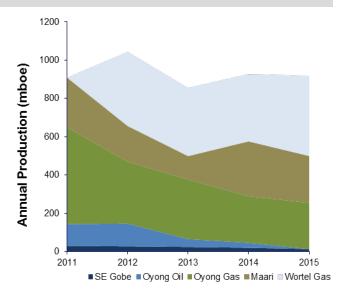
- Closing cash as at 31 Dec '12 A\$44.4m
- > Cash balance up 32% last 6mths
- Continuing strong production '13 '15



### **CLOSING CASH BALANCE**



### PRODUCTION GENERATING CASHFLOW

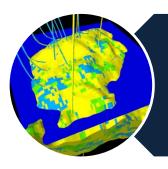


## **CUE STRATEGY**



## **FOCUS ON EXISTING ASSETS**

- Maximise value of current development
- Evaluate Contingent Resources
  - Move to Reserves
  - Monetise



## **REVIEW EXPLORATION PORTFOLIO**

- Optimise
- Take a meaningful working interest
- Workup leads/plays/prospects
- Efficiently Farm down

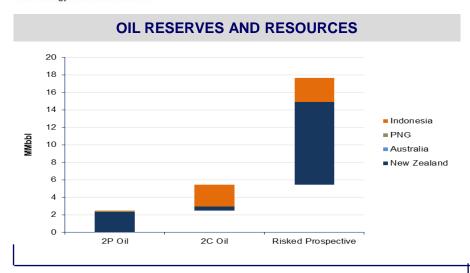


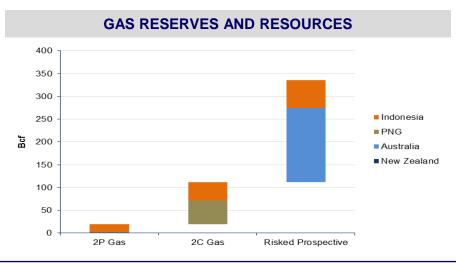
## **EXPAND EXPLORATION ACREAGE**

- Fiscally attractive areas in Asia Pacific / Australia
- Move to more onshore
- Either conventional or unconventional

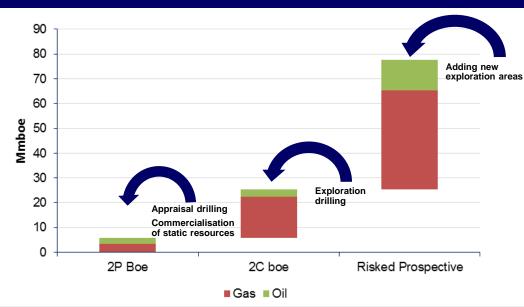


## STRATEGIC FOCUS: ADDING RESERVES

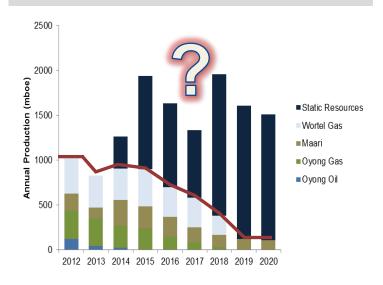




## **TOTAL: CONVERTING CUE'S RESOURCES TO RESERVES**



### **PRODUCTION FORECAST & POTENTIAL GROWTH**





## **BOARD AND MANAGEMENT**

## Geoffrey King Non-Executive Chairman

- 35+ years experience in oil & gas
- Appointed to CUE Board in 11/2011



## Tim Dibb Non-Executive Director

- 30+ years experience in oil & gas
- Appointed to CUE Board in 11/2011



## Paul Moore Non-Executive Director

- 30+ years experience in oil & gas
- Appointed to CUE Board in 11/2011



## Steven Koroknay Non-Executive Director

- 35+ years experience in oil & gas
- Appointed to CUE Board in 11/2008



## Andrew Young Executive Director / Interim CEO

- 35+ years experience in oil & gas
- Appointed to CUE Board in 11/2011



## Andrew Knox Chief Financial Officer

- 30 years experience in oil & gas
- Joined CUE in 1994



## David Whittam Exploration Manager

- 30+ years experience in oil & gas
- Joined CUE in 6/2012



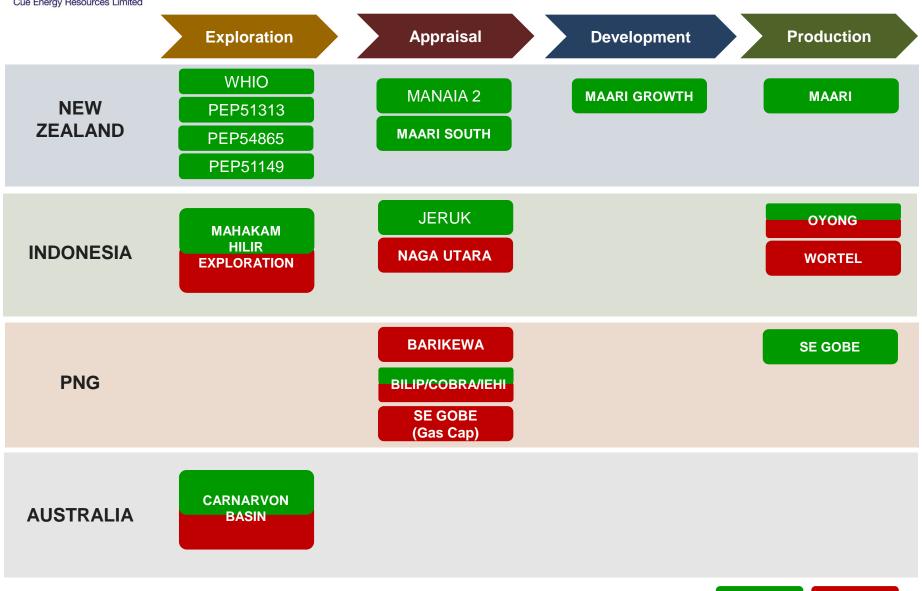


## **ASSET LOCATION MAP**





## **PORTFOLIO - EXISTING FOCUS AREAS**



**GAS** 

OIL



## **NEW ZEALAND - Taranaki Maari: Production & Expansion**

#### PMP 38160 (OFFSHORE NEW ZEALAND) PRODUCTION / DEVELOPMENT

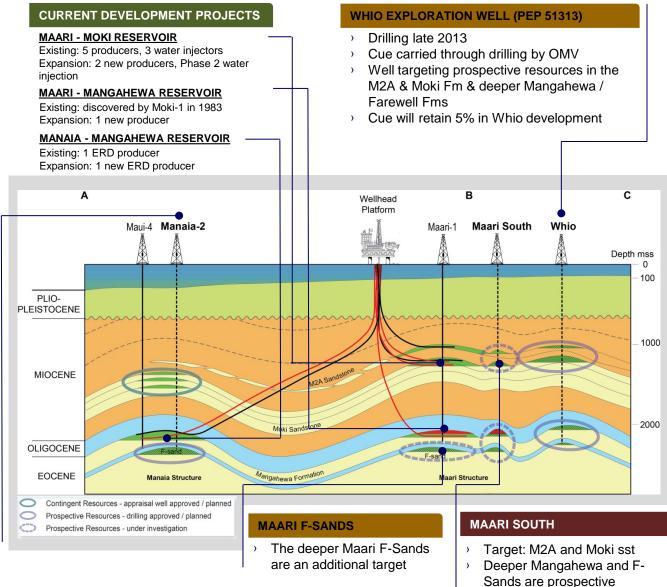
**CUE 5%** OMV 69% (Op) Todd 16% Horizon 10%



### MANAIA-2 APPRAISAL WELL

Approved for Q4 2013

- Appraise Moki Formation
- Further analysis of producing Mangahewa Formation
- Explore prospective F-Sands





## **NEW ZEALAND - Taranaki: Exploration**

## PEP 54865 (OFFSHORE NEW ZEALAND) EXPLORATION

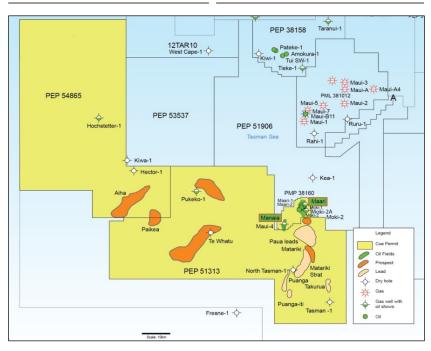
#### PEP 51313 (OFFSHORE NEW ZEALAND) EXPLORATION

**CUE 20%** 

Todd 80% (Op)

**CUE 14%** OMV 30% (Op)

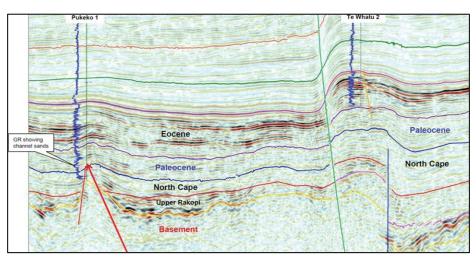
Todd 35% Horizon 21%



## **EXPLORATION ACTIVITY (WEST TARANAKI BASIN)**

Will increase significantly in the next 18 months with the arrival of the Kan Tan IV semi-sub drilling rig

- Key play is Paleocene-age Farewell sands sealed by Paleocene shales and charged by the Cretaceous-aged Rakopi
- > Late Cretaceous, North Cape sands secondary objective



Seismic section showing Pukeko and Te Whatu prospects in PEP 51313

Several prospects and leads in PEP 51313 and PEP 54865 are possible candidates for early drilling and provide follow-up in the event of success:

- Te Whatu (PEP 51313) large structural closure with significant oil potential; previous drilling did not reach the prospective Farewell and North Cape Fms
- Pukeko East (PEP 51313) fault-independent 4-way dip closure up-dip of oil shows seen in Pukeko-1
- Paikea (PEP 51313 & 54865) 4-way dip closure located in the centre of the mapped source kitchen
- > Aihe (PEP 54865) horst and drape structure

The PEP 51313 JV is currently acquiring 450km<sup>2</sup> of new 3D seismic data that will firm-up the prospect and lead portfolio, & select a well in 2014

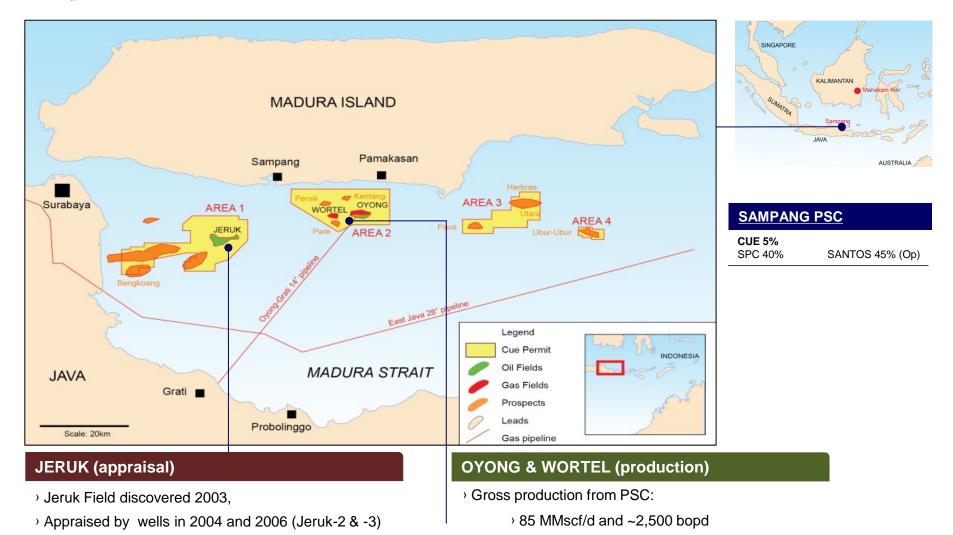


Oil recovered from flow tests at up to 7,500 bopd

Discovery is currently being re-evaluated

→ 2C Resources ~50 MMbbls (Santos estimate)

## **INDONESIA - Sampang: Production & Appraisal**

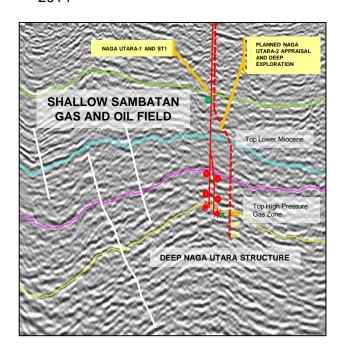


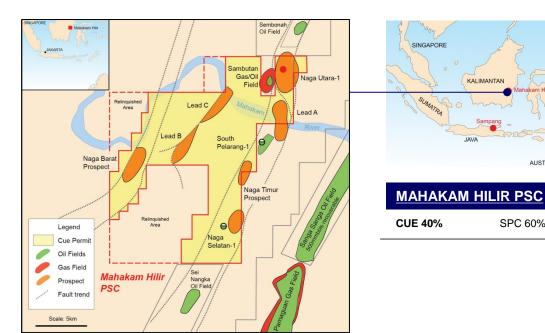


## **INDONESIA - Mahakam Hilir: Appraisal & Exploration**

## **NAGA UTARA APPRAISAL**

- › Naga Utara is a high pressure gas and associated oil discovery
- > Second well planned for Q3 2013 will appraise existing reservoirs and explore deeper targets
- > Plan of Development (POD) could follow in 2014





### **EXPLORATION**

- Diverse range of prospects & leads structural and stratigraphic traps with multiple reservoir levels
- > Plenty of follow-up potential to complement a Naga Utara development
- Success at Naga Utara, will high-grade Lead A

SPC 60% (Op)



## **PNG - Production, Appraisal & Exploration**

## PDL<sub>3</sub>

CUE 5.569% OIL SEARCH 36.36% (Op)

- Contains part of SE Gobe Unit (Cue interest 3.286%)
- SE Gobe has produced over 42 MMbbl oil (gross) since 1998
- SE Gobe gas facilities already in place, with gas production expected into the PNG LNG project commencing June 2014 for 10 years

### PRL9

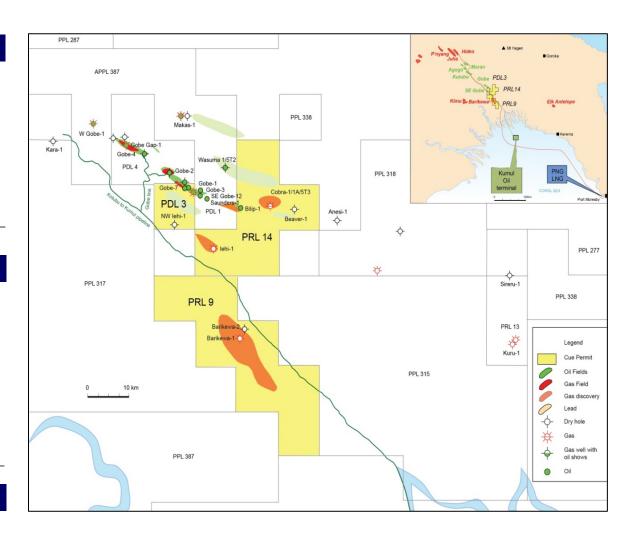
**CUE 14.894%** OIL SEARCH 45.106%(Op) BARRACUDA LTD 40.000%

- Currently under renewal
- Contains Barikewa gas discovery, large undeveloped resource that may ultimately provide third-party feed to an LNG project
- Toro and Hedinia 2C estimate 300 Bcf (gross) Cue share 45 Bcf
- Deeper zones (Koi lange and Magobu Fms) also prospective

### **PRL 14**

**CUE 10.947%** OIL SEARCH 62.55%(Op) MURRAY PETROLEUM 26.497%

 Contains Bilip, Cobra & Iehi undeveloped discoveries





## **AUSTRALIA - Carnarvon: Exploration**

### WA-409-P

**CUE 30%** 

Exoil 30%

APACHE 40% (Op)

- Currently in Year 5, renewal 1H 2014
- Major lead, Brigadier updip, Late Jurassic oil play with up to ~150 MMbls in place
- > Drill in 2014

### WA-359-P

**CUE 100% (Op)** 

- Renewed 2012 for 5 years
- > Two major play types identified
  - o Triassic gas (approx 1 Tcf)
  - o Base Cretaceous oil (up to 50 MMbls+)
- > Zeebries 3D seismic interpretation in 2013
- > Drilling planned 2015 / 2016

### WA-360-P

**CUE 37.5%** 

MEO 62.5% (Op)

- Renewed in March 2012 for 5 years
- Contains Maxwell leads (approx 1 tcf)
- > Drilling 2016 /2 2017

### **WA-361-P**

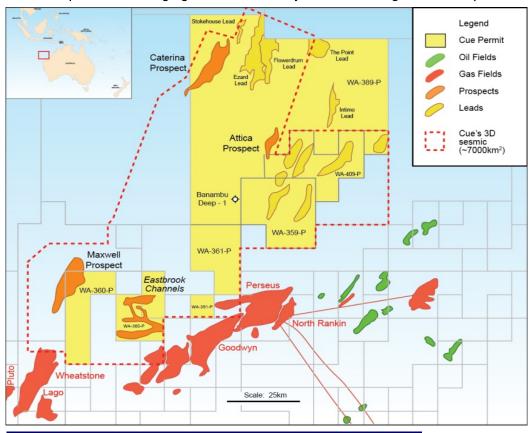
**CUE 15%** 

MINERALOGY 35%

MEO 50% (Op)

- Acquired Zeus 3D (323km²)
- Major Play type late Jurassic sands
- > Heracles and Hephaestus leads currently being evaluated
- Drilling decision early 2014

### ...potential for large gas discoveries adjacent to existing LNG developments



## **WA-389-P**

**CUE 35%** 

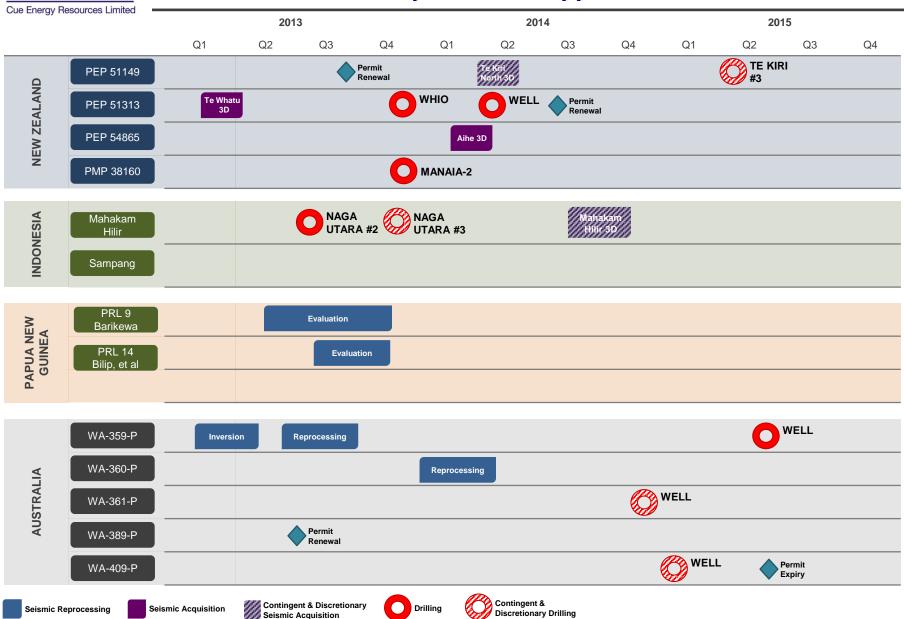
**BHP BILLITON PETROLEUM 40%** 

WOODSIDE 25% (Op)

- > Banambu Deep-1 drilled in 2012.
- Well results currently being integrated into assessment of permit prospectivity
- JV considering options ahead of renewal in mid 2013



## **ACTIVITY TIMING - Exploration & Appraisal**





## STRONG FUNDAMENTALS

- Experienced Staff / Board
- Existing oil & gas production and stable positive cash flow
- Strong balance sheet, no debt
- Clear & focussed Strategy

## SIGNIFICANT NEAR TERM UPSIDE

- Naga Utara appraisal drilling Q3 2013 subject to final approvals
- Significant prospect inventory in Australia and New Zealand
  - Low risk Whio in 2013 (tie in to Maari)
  - Manaia-2 appraisal
  - Maari Phase 2 enhanced development drilling 2013/14
  - Up to five prospects for potential drill in 2014
- Clear pathway to add reserves from existing assets and new exploration opportunities



## **Cue Energy Resources Limited**

Level 21, 114 William Street, Melbourne VICTORIA – AUSTRALIA 3000

P. (61) 3 9670 8668

F. (61) 3 9670 8661

E. mail@cuenrg.com.au

W. www.cuenrg.com.au