

### **Cue Energy Resources Limited**

A.B.N. 45 066 383 971

### 22 May 2012

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

### Cue Presentation – ASX Small to Mid Caps Conference May 2012

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

Yours faithfully

Andrew M Knox Public Officer

#### PAGES (including this page): 20

#### **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

#### **DRILLING PROGRAM**

- Naga Utara exp well Q1 12
- Naga Selatan exp well Q2 12
- WA-389-P exp well Q2 12
- Maari appraisal well Q4 12

#### **CUE ENERGY DIRECTORS**

- Richard Tweedie (Chairman)
- Timothy Dibb
- Geoffrey King
- Steve Koroknay
- Paul Moore
- Leon Musca
- Andrew Young

#### **CUE ENERGY MANAGEMENT**

- Mark Paton (CEO)
- Andrew Knox (CFO)
- Terry White (Exp Man)
- Alex Parks (CCO)

#### OFFICE

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#### LISTINGS

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

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# ASX Small to Mid Caps Conference

Mark Paton CEO

May 2012

#### **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.



# **Cue Energy At A Glance ...**

Market Capitalisation @ A\$0.22
Ordinary Shares
12 Month Trading Range
Average Daily Volume
Cash at 31/03/2012
Debt

Top Twenty Shareholders Major Shareholders Todd Petroleum Singapore Petroleum

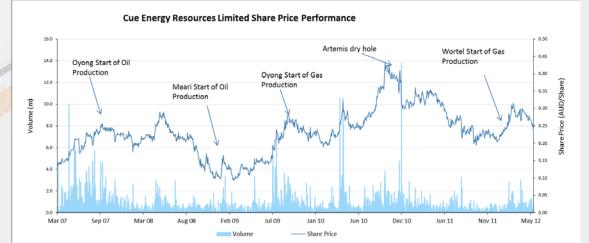
Listings

A\$153 Million 698,119,720 19 – 34c ~500,000 A\$42.3 Million nil

399 Million (57%)

27% 16.6%

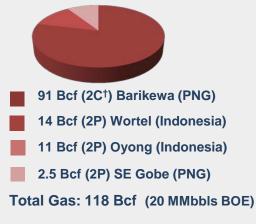
### ASX: Cue; NZX: Cue POMSOX: Cue; ADR/OTCQX: CUEYY



### 2P Oil Reserves

- 2.4 MMbbls (2P\*) Maari (NZ)
- 0.2 MMbbls (2P\*) Oyong (Indonesia)
- 0.1 MMbbls (2P) SE Gobe (PNG)
- Total Oil: 2.7 MMbbls

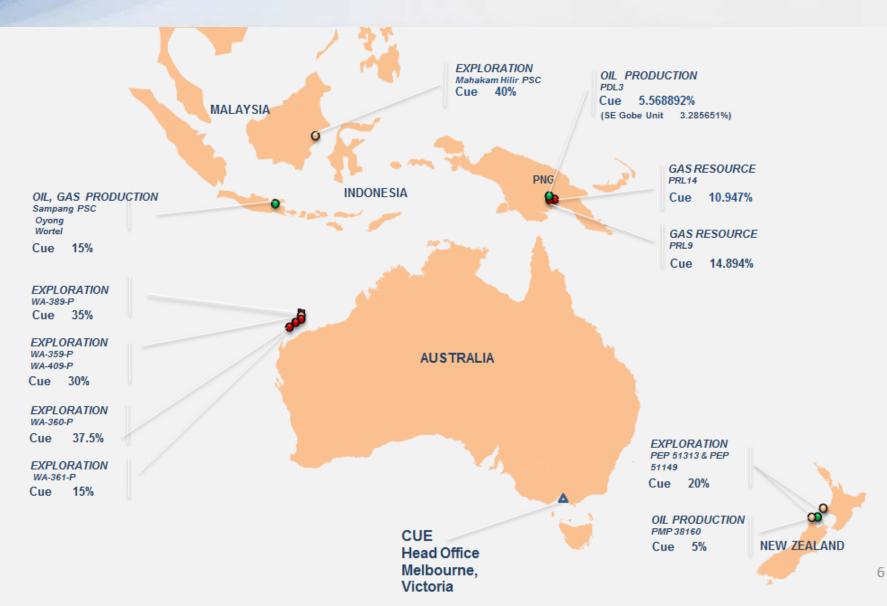
### 2P/2C Gas Reserves / Resources



Volumes remaining to be produced at 31/12/2011 \*Cue estimate †Contingent resource

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### **Asset Location Map**



# **Growth Strategy**

### **Current Status**

- \$153 million market capitalisation
  @ \$0.22/share
- In the range 20<sup>th</sup>-25<sup>th</sup> largest E&P companies on the ASX
- Clean balance sheet
- Australasia/Asia Pacific focus area
- Balanced portfolio of assets
- Affordable equity positions 5-20%
- Funded drilling via project farm down
- Non-Operator with quality JV operators (OMV, Oil Search, Woodside, Apache, Santos)
- Historically exploration led
- Non-Operator
- Conventional oil & gas focus
- Ongoing exploration program

**Consistently Out Perform** 

#### **Build Asset Portfolio**

Build Momentum

### **3-5 Year Vision**

- >\$1 billion market capitalisation
  @ over \$1 / share
- In the range 5<sup>th</sup>-10<sup>th</sup> largest E&P companies on the ASX
- Robust balance sheet
- Australasia/Asia Pacific focus area
- Greater diversity of cash flow streams but maintain balanced portfolio approach
- Fund drilling via cash flow and farm down to maintain 20-50% project equity positions
- Maintain focus on quality JV partners
- Production and profit driven
- Operator of oil and gas E&P assets
- Conventional oil and gas focus
- Monetising any exploration success

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# **Cue Energy Board**



**RICHARD TWEEDIE, LL.B** Non-Executive Chairman Appointed 2001



TIMOTHY DIBB, BSc, PhD Non-Executive Director Appointed 2011

Santos, Exxon, Anzon, Otto.

Cue Board members have extensive

experience with small and large oil & gas

companies including: Todd, SPC, Woodside,

PAUL MOORE, BSc, Eng, MBA **Non-Executive Director** Appointed 2011



**GEOFFREY KING, BA, LLB** Non-Executive Director, Lawyer Appointed 2011



LEON MUSCA, LL.B Non-Executive Director, Lawyer Appointed 2000



STEVEN KOROKNAY, B Eng Non-Executive Director Appointed 2009



ANDREW YOUNG B.Ch.E., MBA Non-Executive Director Appointed 2011

# **Cue Key Management**



#### Mark Paton Chief Executive Officer

Mark has over 30 years experience in the upstream gas and oil industry. His credentials include working in various positions for BP in Europe and the Middle East and BHP Petroleum in Australia.

He left BHP in 1997 to co-found Upstream Petroleum, specialising in the operation of production facilities. In 2006 the company was sold to the AGR Group of Norway. Mark was Managing Director of AGR Asia Pacific based in Kuala Lumpur until 2009. After consulting to the oil and gas industry for a period, he joined Cue Energy Resources as CEO in February 2011.



Andrew Knox Chief Financial Officer



Keith Edwards Al Development Cl Manager Co



Alex Parks Chief Commercial Officer



David Whittam Exploration Manager

Exploration Team Highly Experienced and Proven Oil Finders



Andy Morrison Senior Geoscientist



Andre Coffa Senior Geoscientist

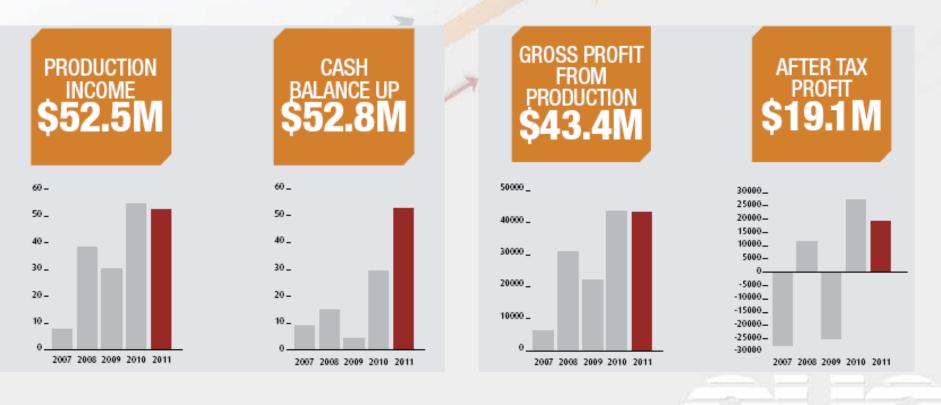


**Barry Messent** Senior Geoscientist

### Experienced Financial and Commercial Support Team

# **2011 Financial Results**

- Revenue steady with lower oil production offset by higher oil prices and gas production
- Gross profit steady but net profit after tax lower due to exploration write offs, exchange rate losses and accounting adjustments
- After tax earnings of 3 cents per share equating to 12.5% return on shareholder equity in FY2010/11





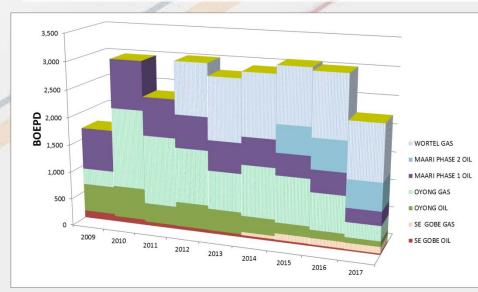


### **Production Assets**

- Maari Field, Offshore New Zealand Cue 5%
- Sampang PSC, Offshore Madura Island, Indonesia Cue 15%
- SE Gobe Field, Onshore PNG

Cue 3.3% unitised interest

- Maari commenced production in 2009
- Current production ~11,000 bopd
- Phase 2 of development to extend field life beyond 2030
- Oyong oil production commenced in 2007
- Oyong gas production commenced in 2009
- Wortel Gas production commenced January 2012
- Gross production from the PSC currently 85 MMscf/d and ~3,000 bopd
- Cue has a unitised interest in the SE Gobe Field in PNG
- 70 bopd net to Cue
- Gas cap will be commissioning gas for PNG LNG

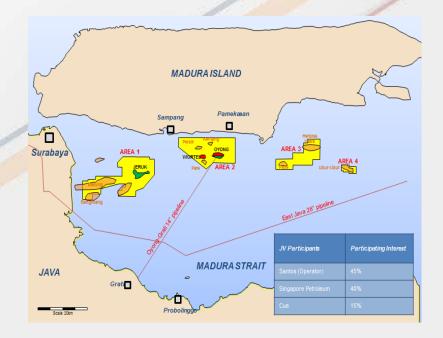


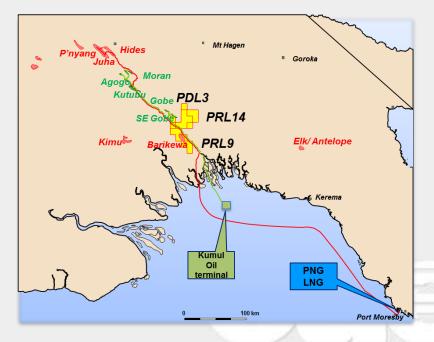
Production base is diverse mixture of oil and gas, onshore and offshore

Cue's total net production before Government take, tax & royalties is ~3,000 boepd

### **Appraisal Assets**

- Sampang PSC, Offshore Madura Island Indonesia Cue 15%
- Jeruk Field was discovered in 2003, Appraised by Jeruk-2 and 3 wells in 2004 and 2006
- Oil was recovered from several flow tests up to 7,488 bopd
- Jeruk oil discovery is currently being re-evaluated with current oil prices
- 3C Resources ~50 MMbbls
- Onshore PNG Cue 15% unitised interest
- Barikewa Field (PRL9) (Cue 14.89%) is a large undeveloped resource that may ultimately feed PNG LNG. Toro and Hedinia (2C equivalent 611 Bcf) All Zones (3C 2.4 Tcf)
- Bilip, Iehi, Cobra (PRL14) (Cue 10.947%) undeveloped discoveries





### **Development Assets**

 Maari / Manaia Field, Offshore New Zealand Cue 5%

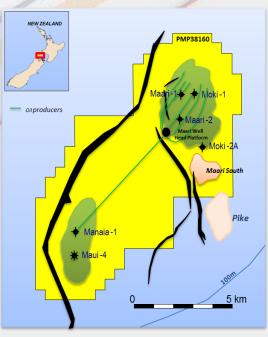
#### Phase 1 Development (Complete)

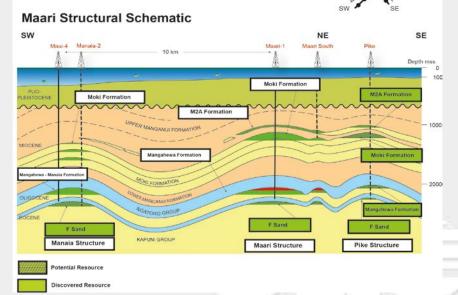
- Platform, FPSO, 7 oil wells, 3 water injectors
- First oil 1Q 2009, 15.5 million barrels produced
- Current rate ~10,000 bopd with all wells producing. Cue share ~500 bopd
- EUR 61.5 MMbbls

### Phase 2 Appraisal & Development (Planning)

- New 3D seismic acquired over area H1 2012
- Appraisal drilling planned of Manaia and Maari South Q1 2013 (+Pike exploration well)
- Incremental development in 2014
- Potential incremental oil 20–90 MMbbls
- With FPSO recertification production will continue to beyond 2030

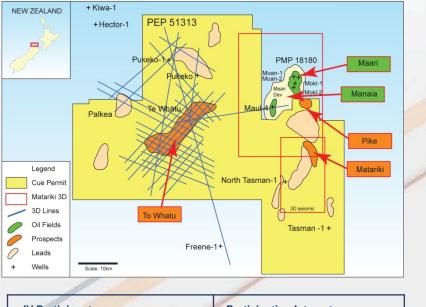






# **New Zealand Exploration**

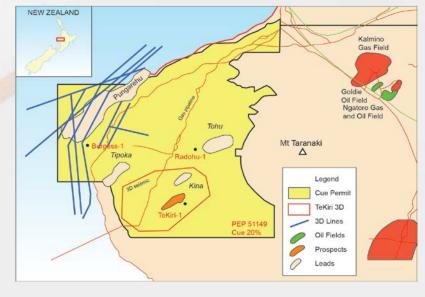
### **PEP 51313 - Pike**



JV Participants	Participating Interest
Todd Exploration (Operator)	50%
Horizon Oil (New Zealand) Ltd	30%
Cue Taranaki Pty Limited	20%

- Te Whatu 2D acquisition & Matariki 3D processing completed
- Discussions ongoing with Maari JV with regards to access to Maari facilities for Pike produced fluids
- New 3D survey over Pike and Maari completed Q2 2012
- Possible Pike exploration well in Q2 2013

### PEP 51149 – Pungarehu



JV Participants	Participating Interest
Todd Exploration (Operator)	61.425%
Cue Taranaki Pty Limited	20%
Mosaic Oil Limited (AGL)	18.575%

- Pungarehu 2D Seismic acquisition completed Q2 2011
- Prospect mapping and evaluation underway

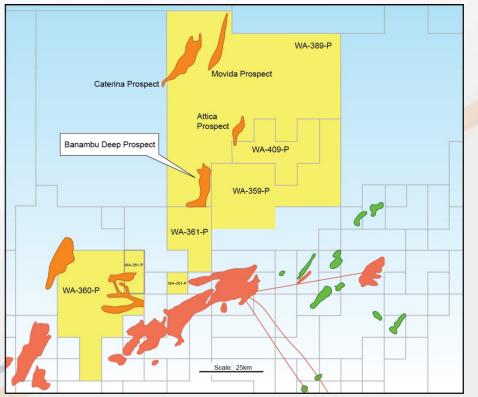
# Indonesia Exploration, Kutei Basin Mahakam Hilir PSC

### **Exploration Drilling 2012**

- Naga Utara Drilled January to March 2012 and intersected potentially commercial gas bearing sandstones. Two zones flowed gas during drilling.
- Re-entry and side-track for appraisal & testing under consideration.
- Naga Selatan –20 million barrel oil prospect, multiple targets with deep horizons high graded due to drilling Naga Utara. Currently drilling
  - Sambutan Gas/ oll Field Prospect anto Chevro South Pelan KEY nggana Oil Term Mahakam Hilir PSC Cue 40% Naga Selatan-1 Exxon Total Prospect lahakam Hilir PS( Maratho EN Scale 5km

JV Participants	Participating Interest
Singapore Petroleum (Operator)	60%
Cue	40%

### Australia Exploration Carnarvon Basin Permits



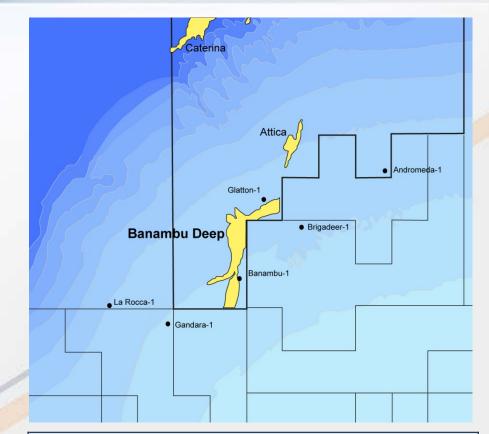
• WA-360-P, WA-361-P (Cue 37.5%) (Cue 15%)

- New Foxhound 3D seismic
- New Zeus 3D seismic
- Sizable Maxwell lead on trend with Pluto and Wheatstone
- JV investigating other prospects in the blocks

- 5 permits on trend with major discoveries and new developments
- Significant existing and planned LNG processing capacity in the region
- WA-389-P Woodside (Cue 35%)
  - Movida 3D seismic completed in 1Q, 2011
  - Drilling one well in 2Q, 2012
  - Cue 35% free carry
- WA-359-P, WA-409-P Apache (Cue 30%) (Cue 30%)
  - 3D seismic completed
  - Cue 30% seismic free carry,15% well free carry if Apache exercise drill option



# WA-389-P – Banambu Deep Drilling May 2012



Banambu Deep Prospect	
Water Depth	320m
Proposed Total Depth	4,780m
Gas Prospect	Potential volumes of 1.5 Tcf
Expected timing	Rig move underway
	TD expected late June 2012

Following farmout to Woodside in 2010

- Cue retains 35% carried interest
- New Movida 3D seismic and existing 3D seismic reprocessing completed
- 8 prospects and leads identified
- Recent farm-in by BHP Billiton
- BHP Billiton earn 40% equity in return for funding Banambu Deep to a capped amount subject to government approval
- Likely commercialisation route would be via 50km tie back to NWS LNG Project
- Banambu Deep success case value to Cue 20-90c/share
- Success would high grade other prospects in WA-389-P and surrounding Cue acreage

JV Participants	Participating Interest
Woodside (Operator)	25%
Cue Energy	35%
BHP Billiton	40%

# **Activity Timing**

	2011	2012				2013				2014			
CUE INDICATIVE TIME LINE	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
EXPLORATION SEISMIC													
NZ (3D Pike & Maari / Manaia)													
FIRM DRILLING													
Mahakam Hilir PSC Naga Utara					- 14								
Mahakam Hilir PSC Naga Selatan					101								
Sampang PSC Wortel Development (2)			1		1								
Sampang PSC Oyong Development (1)	_			1									
WA-389-P Banambu Deep -1					X								
CONTINGENT DRILLING SUBJECT TO JV APP	PROVAL & RI	G AVALIABI	TY				<u>.</u>		·				
Mahakam Hilir PSC Naga Utara appraisal		14	1										
Maari / Manaia Appraisal	11		1										
Maari / Manaia Development wells		1											
PEP 51313 (Pike/Matariki)		1											
PEP 51149 Pungarehu	1												
WA-359/409	0												
Barikewa - 3												<b></b>	
PRODUCTION							·					·	
SE GOBE Oil/Gas Production													
MAARI Oil/Gas Production													
OYONG Oil/Gas Production													
WORTEL Gas Production													

### Why Invest in Cue?

### **Strong Fundamentals**

- Experienced & energetic board and management
- Existing oil and gas production and cash flow with a low decline rate, providing a stable platform for company building
- Clean balance sheet, no debt

### **Near-term Activity**

- LNG scale, WA-389-P Banambu deep-1 well drilling May 2012
- Naga Selatan oil exploration well currently drilling
- Possible Naga Utara gas appraisal drilling 3Q 2012
- Maari Phase 2 Appraisal drilling Q1 2013
- Pike Exploration drilling Q2 2013



### **Contact Details**

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