

# **Emerging Oil Producer in South East Asia**

**Investor Presentation** 

BASS OIL LIMITED

## **Acquisition of Indonesian Production Assets Complete**



Bass has **successfully completed** its acquisition of Cooper Energy's **55% interest in the Tangai-Sukananti production assets** located in South Sumatra, Indonesia which:

- Immediately transforms Bass into an oil producer (asset's current production capacity in excess of 700 bopd 100% JV share) in this prolific oil and gas region; and provides
- A platform for future growth through low-cost development opportunities and execution of value accretive bolt-on acquisitions – minimal additional corporate overheads required with Bass' established Jakarta based personnel



Ground crew at Talang Jimur pump station



Tanaai-3 oil well

# **Soard Structure**

## Bass Oil Limited (ASX:BAS) – Corporate Snapshot



Capital Structure		
Market Cap @0.2c	A\$4.5M	
Cash Estimate	A\$1.2M	
Debt	Nil	
Enterprise Value	A\$3.3M	
Options On Issue @0.3c	386,103,275	
Potential Piggyback Options to be issued @0.6c	386,103,275	

#### \*Potential cash injection upon exercise of options:

- 386,103,275 options @0.3c for A\$1,158,309 (expire 15th Dec '17)
- Up to 386,103,275 options @0.6c for A\$2,316,619 (expire 15th Dec'18)

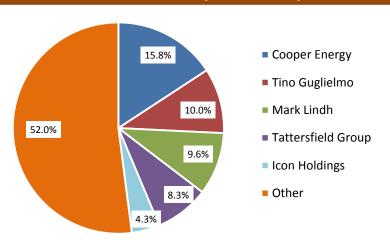
#### Peter Mullins FFin - Non-Executive Chairman

- 40-year banking career in Australia and New York specialising in institutional and corporate finance
- Former head of Institutional Banking SA & NT with Commonwealth Bank of Australia
- ✓ Former Chairman of Somerton Energy
- ✓ Current Fellow of Finsia

#### Mark Lindh - Non-Executive Director

- Corporate adviser with 15+ years experience across resources with an energy sector focus
- ✓ Co-founded Adelaide Equity Partners natural resources focussed investment bank
- ✓ Successfully executed >A\$1bn in transactions

#### **Share Ownership Summary**



#### Tino Guglielmo BEng (Mech) - Executive Director

- ✓ 21-year career with *Santos* as a Petroleum Engineer in key management positions
- ✓ 14 years as C-suite executive with various Australian-listed companies
- ✓ Co-founded of Ambassador Oil & Gas achieved sale to Drillsearch Energy in 2014
- Grew Stuart Petroleum as a Cooper Basin junior and sold to Senex in 2010 achieving 7-times value accretion
- ✓ Non-Executive Director of Octanex & Ophir Sdn Bhd Malaysia

#### **Hector Gordon BSc (Hons) -** *Non-Executive Director*

- ✓ Current Executive Director of Cooper Energy
- Former Executive Director and Chief Executive Officer of Beach Energy
- ✓ Former Managing Director of Somerton Energy
- ✓ Integral role in *Beach Energy's* exploration and acquisition successes
- ✓ Significant experience in South-East Asia

## **Investment Case**



Strong Project Economics	<ul> <li>✓ Free cash flow generated will significantly contribute to payment of deferred acquisition costs</li> <li>✓ Current production capacity in excess of 700 bopd (100% JV share)</li> <li>✓ Bass is site operator and manages the existing Jakarta based team – an experienced team which has operated the assets for ~6 years</li> </ul>
Regional Growth Opportunities	<ul> <li>✓ Region provides a solid platform for executing additional value-accretive acquisitions</li> <li>✓ Bass has commenced due diligence on additional growth opportunities within the world class hydrocarbon provinces</li> <li>✓ Key focus to build a SE Asian-focussed oil &amp; gas business</li> </ul>
Development Upside	<ul> <li>✓ Asset contains multiple low-risk and low-cost development opportunities - expected 20% IRR on development wells in South Sumatra</li> <li>✓ Retaining current team in Indonesia – BAS to leverage management expertise</li> <li>✓ 45% of Reserves remain undeveloped – substantial value upside</li> </ul>
Proven Production in Prolific Region	<ul> <li>✓ Successful Bunian-3 ST2 and Bunian-4 wells in 2015</li> <li>✓ Recent optimisation activities have successfully increased production levels</li> <li>✓ Located in South Sumatra basin adjacent to prolific oil &amp; gas fields where over 2.3 billion bbl and 6 Tcf gas have been produced</li> </ul>

#### **Indonesia: Investment Rationale**



#### BAS views Indonesia as an ideal place for investment in the current market

- ✓ Worlds fourth-largest population (~250 million)
- √ Fast-growing economy (GDP ~ 6%pa)
- ✓ Oil and gas demand growing at > 5%pa
- ✓ Declining conventional oil/gas supply
- ✓ Supportive government regulatory changes promoting oil/ gas investment with competitive fiscal terms
- ✓ Prolific onshore oil & gas provinces
- Numerous low-cost production opportunities with low-risk development upside



#### **Indonesia: World Class Oil & Gas Basins**



Sumatra is Indonesia's most established hydrocarbon province – ideal platform for building a regional business

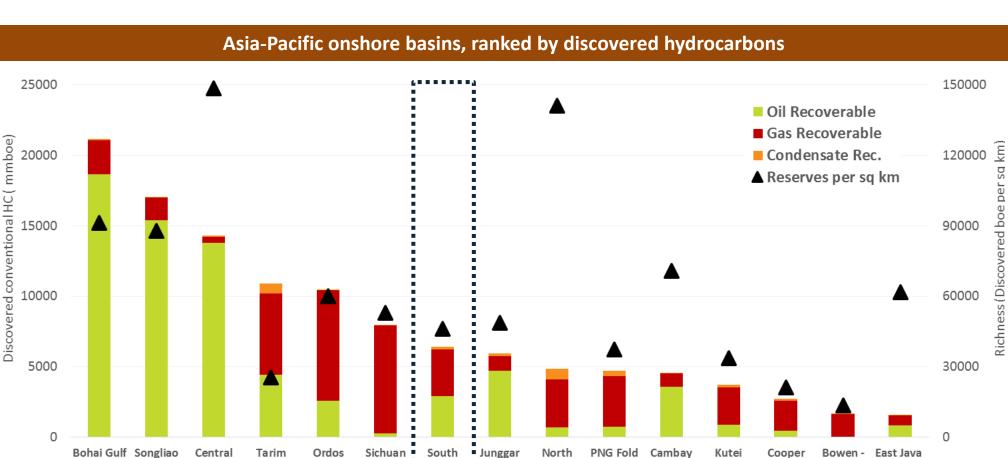
#### Discovered hydrocarbons in Indonesia onshore provinces Sumatra North Sumatra Basin Kalimantan 17.4 bbo, 41 tcfg, 1.1 bbc 1.7 bbo, 18.4 tcfg, 0.2 bbc Kutei Basin Central Sumatra Basin Salawati Basir **Barito Basin** Bintuni Basin Seram Basin Southern Sumatra Basin West Java Basin ast Java Basin East Indonesia 0.7bbo, ~3 tcfg, 0.1bbc Major source rock Java Marine - Deltaic Fluvial - Deltaic 1.3 bbo, 9.3 tcf, 0.2 bbc 1,000km Lacustrine

Source: IHSE (onshore oil & gas reserves shown only)

### South Sumatra: Prolific Oil & Gas Province



The Sukananti production asset is located in South Sumatra, a leading hydrocarbon province in the region



Belt

Sumatra

Basin

Basin

Basin

Eromanga

Basin

Surat

Basins

Onshore

Source: IHSE

Basin

Basin

Sumatra

Basin

Basin

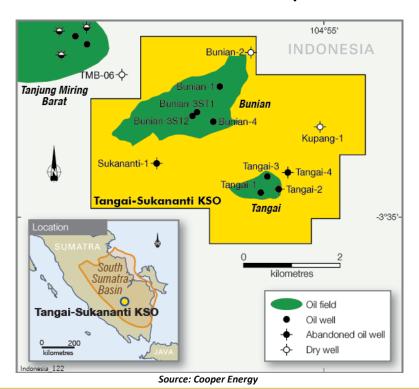
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## Tangai-Sukananti Production Assets



- ✓ Bass holds a 55% interest in the Tangai-Sukananti production asset located in the South Sumatra Basin, a prolific Indonesian oil and gas region
- ✓ Experienced team managing proven operations with substantial low-cost and low-risk development options
- ✓ Acquisition represents an ideal platform for building a regional oil & gas business.
- ✓ Long-life KSO with production expected until mid-2025
- √ 45% of Reserves remain undeveloped substantial value upside



Resources 8	R. Racarva	: _ ac at 2N	luna 2016
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Resources (MMboe)					
	1C	2C		3C	
Gas (PJ)	Total (MMboe)	Gas (PJ)	Total (MMboe)	Gas (PJ)	Total (MMboe)
1.2	0.2	2.3	0.4	4.3	0.7

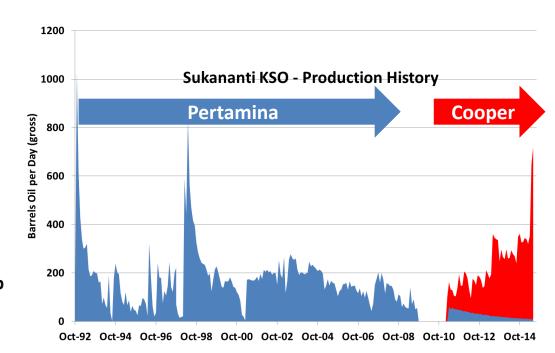
Petroleum Reserves (MMbbl)				
Category	Proved	Proved & Probable	Proved, Probable & Possible	
Developed	0.50	0.93	1.39	
Undeveloped	0.31	0.80	1.70	
Total	0.82	1.73	3.09	

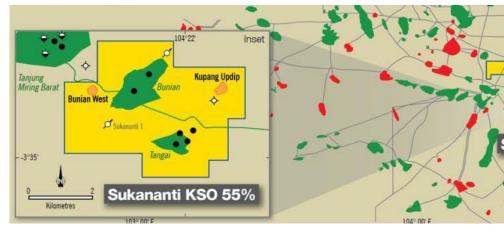
<sup>\*</sup>Totals may not reflect arithmetic addition due to rounding Source: Cooper Energy 2016 Annual Report

## Tangai-Sukananti KSO: History



- ✓ Fields discovered in the 1990s: Tangai (1992), Sukananti (1996), Bunian (1998)
- ✓ Offered by tender in 2010 Cooper Energy subsequently signed Sukananti KSO
- Bunian-1 online April 2011, Tangai-1 online June
   2013 with production increase through application
   of fit for purpose, low cost technology
- Bunian-1 was the only producing well in the area up until May 2015, (Bunian-3 ST2)
- Bunian-3 drilled on crest of structure prolificproducer
- Bunian-4 discovered new oil pool at GRM Sand and confirmed prospective resources in TRM0 to TRM2 sands in September 2015
- Produced over 1.25 million barrels as at June 2016

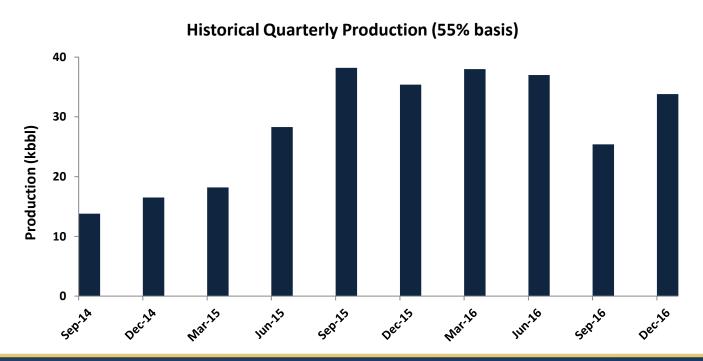




## **Strong Sustained Levels of Production**



- 33% production uplift in December 2016 quarter compared to previous quarter
- Field performing strongly with current oil production capacity of ~700 barrels per day (100%)
- Recent production increases can be attributed to successful production optimisation activities which commenced at the operation in November 2016
- Additional optimisation and development opportunities under evaluation
- Operating costs currently ~US\$35 / bbl BAS investigating cost optimisation

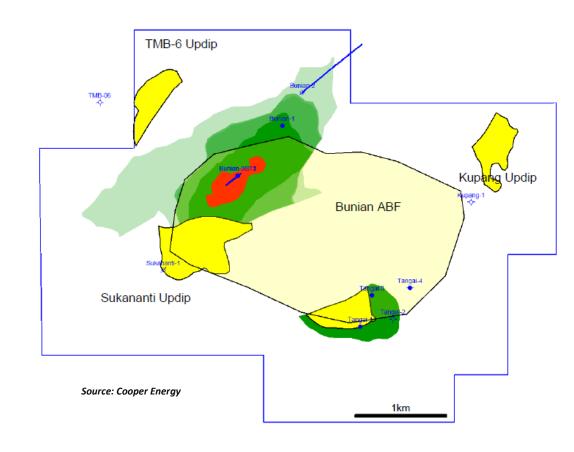


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# Tangai-Sukananti KSO: Prospects & Leads



- ✓ Multiple low cost opportunities expected 20% IRR on development wells in South Sumatra
- Three un-drilled structures identified (Updip Sukananti, Updip TMB-6 and Updip Kupang)
- Prospective resources remain in Bunian and
   Sukananti Fields
- New testing in Tangai-3 proven over looked potential of TRM1, TRM2 and TRM3 intervals
- ✓ Tangai-5 targeting up-dip potential from strongly performing Tangai-1



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### **Transaction Overview**



- ✓ Staged deferred acquisition payments of A\$2,270,000 cash over 12 months from 31 December 2017
- ✓ Additional working capital items to be passed through as collected
- ✓ Bass accrued US\$668,000 in cash from operations from October 2016 to February 2017 paid to Bass following transaction completion
- ✓ Bass has taken on all existing and well credentialed Indonesian based office and field employees



**Bunian Central Production Facility** 

## Simple, Low Cost, Effective Processing Facilities





**Bunian Central Production Facility** 



Bass Executive Director (Tino Guglielmo) with field based staff and Act. General Manager(Andi L.L Hakim)

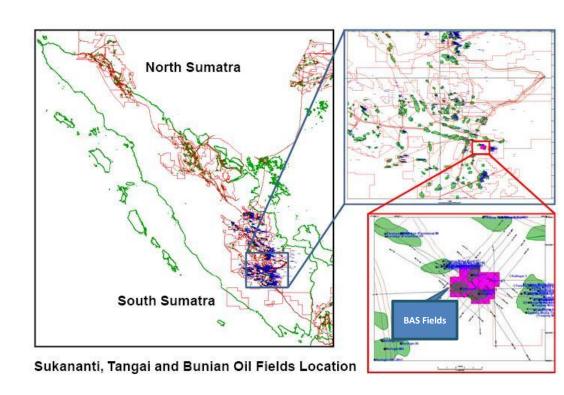
Talang Jimur Transfer Station

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## **Growth Aspirations**



- SE Asia region (especially Indonesia) currently providing numerous low-cost, onshore production opportunities
- Strategy to collate a significant package of (mostly) privately-held asset interests into a consolidated entity
- Bass to leverage existing Jakarta-based team which has significant on-ground experience in the SE Asia region
- Supportive local governments regulatory changes promoting oil/gas investment with competitive fiscal terms
- Bass is actively conducting due diligence on numerous opportunities which fits the Company's current investment mandate



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#### **Contacts**



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