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COMPETENT PERSONS STATEMENT

The gas reserves and resource estimates for the Lesedi CBM Project provided in this presentation (refer slide 12) were released to the Market on 12 October 2016 (Announcement). Tlou confirms that it is not aware of any new information or data that materially affects the information included in the Announcement and that all of the material assumptions and technical parameters underpinning the estimates in the Announcement continue to apply and have not materially changed. The gas reserve and resource estimates are based on and fairly represents, information and supporting documentation and were determined by Dr. Bruce Alan McConachie of SRK Consulting (Australasia) Pty Ltd, in accordance with Petroleum Resource Management System guidelines. Dr. McConachie is considered to be a qualified person as defined under the ASX Listing Rule 5.42 and has given his consent to the use of the resource figures in the form and context in which they appear in this Presentation.

OVERVIEW

Delivering gas-to-power via CBM in a market with huge demand

- 8,300km² licence area, contingent resources and **initial gas reserves** in place
- First EIS approval for a CBM project in Botswana
- 50MW project, approved by Botswana Government
- Huge market chronic energy shortage locally & regionally
- High power price replace expensive imported power and diesel generation
- Gas continued to be flared at Selemo Pilot
- Experienced team

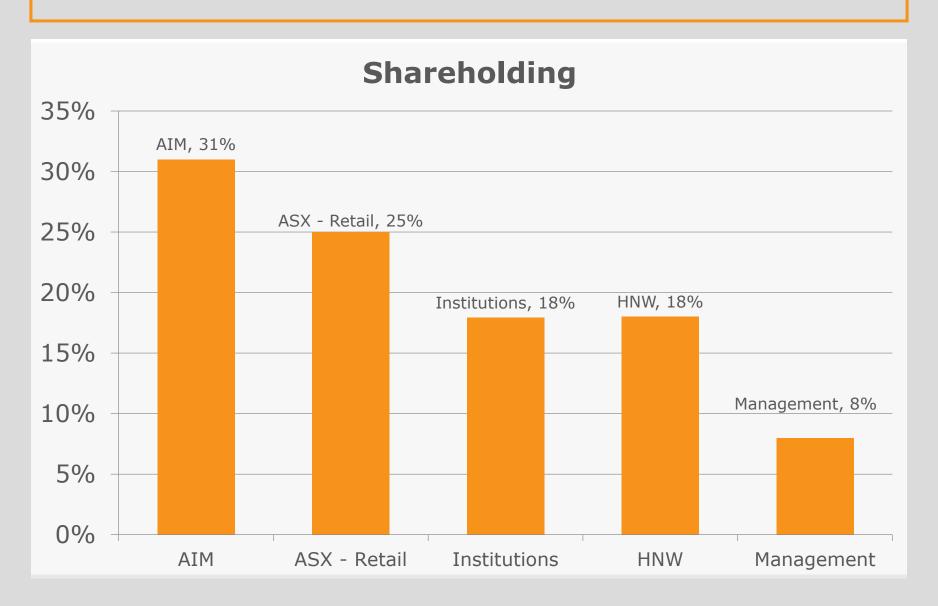
MARKET	ASX / AIM
EPIC	TOU/ TLOU
SHARES IN ISSUE	237M
MARKET CAP (8-Nov-16)	GBP - £21M AUD - \$33M
CASH BALANCE (30-Sept-16)	AUD - \$3.3M
NOMAD	GRANT THORNTON UK LLP
JOINT BROKERS	BRANDON HILL CAPITAL OPTIVA SECURITIES LIMITED

STRONG TRACK RECORD

Led by an experienced team including a pioneer of CBM in Queensland

Anthony (Tony) Gilby	 Geologist with over 30 years' industry experience Co-founder of a number of CBM companies 				
MD & CEO	 Previous technical roles for ESSO & Exxon Led takeover of Sunshine Gas by QGC (BG) in 2008 for A\$1.1bn 				
Gabaake Gabaake	 Geologist and former Botswana Permanent Secretary, Minerals Energy & Water Very strong government and industry relationships 				
Executive Director	 Former director of international resource companies including Debswana, De Beers and DTC 				
Martin McIver	Over 14 years' experience in finance and mining services Formarky with DwC				
Chairman	 Formerly with PwC Current General Manager – Services of the WorkPac group 				
Colm Cloonan	 Accountant (FCCA) with over 17 years' experience Worked in various industries including power generation in Australia 				
Finance Director	In-depth company knowledge having served in various roles, including CFO, since 2009				

SHARE REGISTER



WHY INVEST IN TLOU?

Only CBM reserves in Botswana

- Tlou has Botswana's only independently certified gas reserves and
- Government sanctioned 50MW greenfield gas-to-power project

100% owned Environmental approval in place

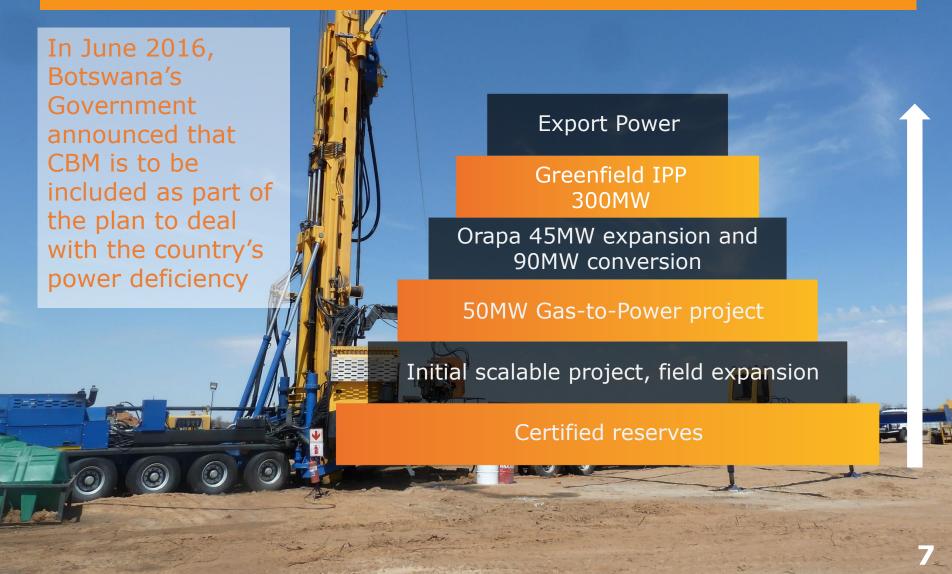
- The Company has a 100% working interest in tenements covering over 8,000 Km²
- Government environmental approval in place for upstream operations (2 year process)

Ideally located, huge market opportunity

 The company is ideally placed to leverage the need for a local and clean energy source for power generation across a region with an acute energy shortage

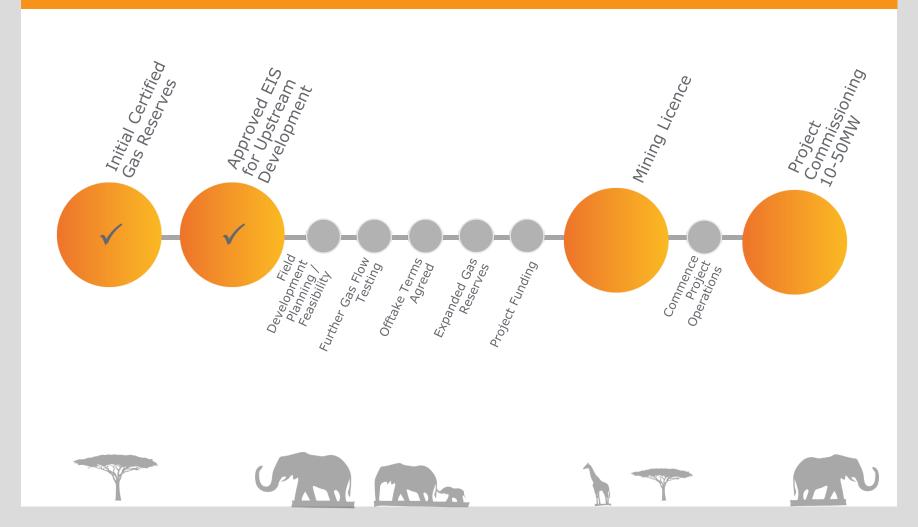
VISION & STRATEGY

Long term vision to build a mid-tier energy provider in Southern Africa



SCALABLE 50MW PROJECT - KEY STEPS

Plan to deliver first gas to market via the first phase (10MW) of a scalable 50MW project



REGIONAL POWER DYNAMIC

As Botswana's reliance on non-firm imports and on-going diesel generation increases, the support for domestic sources of energy is strong

Southern African Development Community - Supply and Demand

- Botswana's demand to increase 37% to 1,017MW by 2025
- Current demand not being met
- Shortfall of **5,994MW** in South Africa alone

Demand and Supply Balance with Current Peak Demand - 2015							
No. Country	Utility	Installed capacity (MW)	Operating Capacity (MW)	Current Peak Demand (MW)	Peak Demand Plus Reserves	Capacity excess/ shortfall including Reserves	
Angola	ENE	2,210	1,772	1,599	1,829	(57)	
Botswana	BPC	892	410	610	698	(288)	
DRC	SNEL	2,442	1,066	1,317	1,507	(441)	
Lesotho	LEC	74	70	150	172	(102)	
Malawi	ESCOM	352	351	326	373	(22)	
Mozambique	EDM/HCB/MOTRACO	2,724	2,279	1,780	2,036	243	
Namibia	Nampower	501	354	629	720	(366)	
South Africa	Eskom	46,963	36,000	36,711	41,994	(5,994)	
Swaziland	SEC	70	55	227	260	(205)	
Tanzania	TANESCO	1,380	823	935	1,070	(247)	
Zambia	ZESCO/CEC/ LHPC	2,206	2,175	2,287	2,616	(441)	
Zimbabwe	ZESA	2,045	1,555	1,589	1,818	(263)	
TOTAL ALL		61,859	46,910	48,160	55,093	(8,183)	
TOTAL Operating Members Only		57,917	43,964	45,300	51,821	(7,857)	

Source: BPC, Botswana Resource Sector Conference 2016

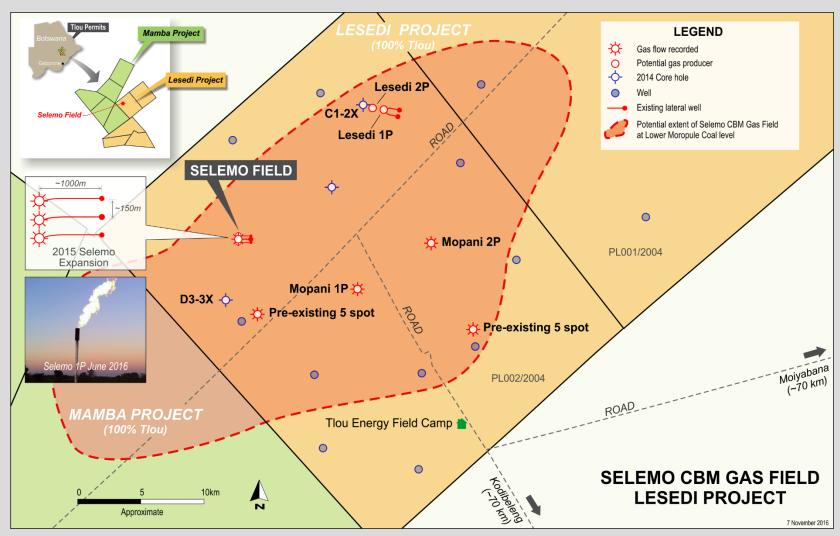
- Highly supportive Government
- 100MW CBM plan, conversion of 90MW Orapa power station from diesel to gas
- Energy crisis is a major impediment to regional growth.

GAS TO POWER PLANS IN BOTSWANA



LESEDI PROJECT MAP

Large licence area, significantly de-risked, Tlou operating since 2009



LESEDI IN NUMBERS

Independent Gas Reserves Certification

 0.1
 2.7
 52.9

 BCF
 BCF
 BCF

 (1P)
 (2P)
 (3P)

Technical Fundamentals					
Coal Depth	~260-764m				
Gas Contents (Average)	4-6 m³/t (DAF)				
Gas compositions	80-95% methane				

Location	Project	Tlou Interest	1P (BCF)	2P (BCF)	3P (BCF)	1C (BCF)	2C (BCF)	3C (BCF)	Gas Prospective Resource (BCF) ³
Karoo Basin Botswana	Lesedi CBM (Lower Morupule coal) (PL002/2004)	100%	0.1	2.7	52.9	4.8	68.2	530	-
Karoo Basin Botswana	Lesedi CBM (all coal seams) (PL001/2004, PL002/2004) ⁴	100%	0.1	2.7	52.9	4.8	236	3,243	-
Karoo Basin Botswana	PL003/2004, PL035/2000, PL037/2000	100%	-	-	-	-	-	-	8,596 ⁵

Notes:

Gas Reserve numbers have been rounded to the nearest tenth. Gas Resource numbers have been rounded to the nearest tenth for amounts less than 100 BCF, otherwise to the nearest whole number. Refer to Competent Persons Statement in Slide 2 of this Presentation.

- 1) Tlou's Gas Reserves have not been adjusted for fuel or shrinkage and have been calculated at the wellhead (which is the reference point for the purposes of Listing Rule 5.26.5).
- 2) Contingent Gas Reserves and Resources are (100%) Unrisked Gross. Gas Reserves are derived from the SRK certification at 26 September 2016. Contingent Gas Resources are derived from the SRK certification at 31 March 2015 for all coal seams (as previously announced by Tlou on 9 April 2015) with adjustment for the gas volumes which have now been certified by SRK in the Gas Reserves category at 26 September 2016.
- 3) ASX Listing Rule 5.28.2 Statement relating to Prospective Resources:

The estimated quantities of petroleum that may potentially be recovered by the application of a future development project(s) relate to undiscovered accumulations. These estimates have both an associated risk of discovery and a risk of development. Further exploration appraisal and evaluation is required to determine the existence of a significant quantity of potentially moveable hydrocarbons.

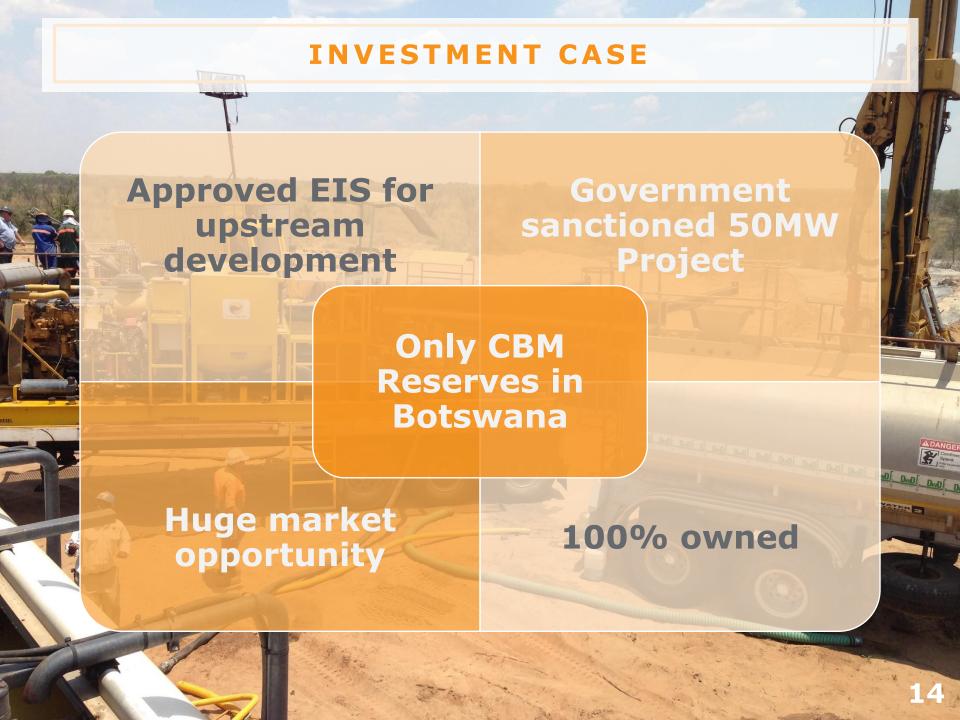
- 4) The Gas Reserves and Contingent Gas Resources for all coal seams in PL001/2004 and PL002/2004 shown in the second row of the above table includes the numbers for the Lower Morupule coal seam which are shown in the first row of the above table.
- 5) Prospective Gas Resources are (100%) Unrisked Gross and are derived from a report to Tlou from Netherland, Sewell and Associates Inc (NSAI) dated 16th February 2012 regarding certification for all coal seams located in the remaining prospecting licences (as previously announced by Tlou in its prospectus dated 20 February 2013).

Source: SRK Consulting, September 2016

PROPOSED MARKET OPPORTUNITIES

Multiple market opportunities – significant demand following successful commissioning of 50MW plant

	THE REST	Pro	(19)
Phase	Market	Opportunity	Strategy
1	Grid connection via transmission lines	 Scalable new 50MW grid-connected power supply 	 Expand pilot project to supply initial 10MW then increase production to 50MW
2	Gas Sales via Pipeline	 Supply and expand the existing 90MW Orapa Power Station to 135MW Replace expensive diesel generation with clean CBM 	 Install one new 45MW Gas Turbine and supply with Lesedi CBM to maintain power generation at 90MW whilst existing units are offline for gas conversion Convert an existing turbine to Gas and supply with Lesedi CBM Convert second existing turbine to Gas and supply with Lesedi CBM
3	Power Station	 New gas-fired generation opportunities (300 MW IPP Project) 	 Supply growth in Botswana and regional markets



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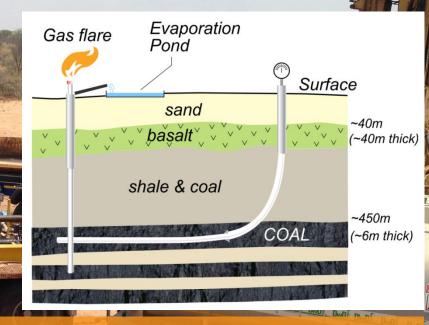
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APPENDIX

Coal bed methane (CBM)

- Chemically identical to other sources of gas but is produced by non-conventional methods
- Extracted from coal seams rather than sandstone reservoirs
- Main component from natural gas is methane
- Typically found at depths of 400m
 1,000m enabling lower drilling costs per well in comparison to conventional gas wells
- Emerging markets, notably India & Africa are now looking to unlock the potential of CBM due to cost advantages & energy crisis



CBM Production Process

Drill into & then along coal seams Initially releasing water & then natural gas

Gas collected at the surface – processed & used for generation, LNG etc.

OPERATING IN BOTSWANA

Major power deficiency in the region

High energy prices

Stable jurisdiction

Supportive government

Attractive operating and regulatory regime

Large mining industry to power

