

ABN 96 009 217 154

18 November 2010

ASX Limited Electronic lodgement

#### **Investor Presentation**

Please find attached a copy of presentation made to investors at the oilbarrels conference in London on 18 November 2010

For and on behalf of the Board.

#### XState Resources Limited

#### **Investor Presentation**



oilbarrel Investor Conference

London

18 November 2010

#### Xstate- An Emerging Oil and Gas Company

- Active: Drilling Big Prospects in Tunisia and Italy:
  - Onshore 300+ Million Barrel Prospect to spud in late 2010
     / early 2011
- Strategic: Seeking to Monetize Existing and New Discoveries
  - Pre-FEED evaluation of offshore Dougga and Lambouka gas and condensate discoveries
- Asset Base: Extensive prospective permits (6900 Km²) in under- explored, producing basins with multiple target reservoirs
  - Sandwiched between Super-Major's permits, and oil and gas fields
- Markets: Convenient access to production infrastructure with direct connections to European Gas Markets



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#### Experienced, Successful Oil and Gas Team lead XState

#### **BOARD AND MANAGMENT**

Non Executive Chairman- John Begg (BSc)

30 years Oil and Gas Experience Founder of Voyager Energy

Managing Director – Gary Jeffery (BSc FAICD)

37 years Oil and Gas, Energy, and Mineral Resources experience

Extensive experience in Finding, Developing, Operating and Marketing Oil and Gas Worldwide

Non-Executive Director - Ross Kestel (CA CPA)

Non-Executive Director – Brett Mitchell (BEc MAICD)

Working with experienced Operating and Joint Venture Teams in Project Areas

John Begg



**Gary Jeffery** 





#### XST (ASX) Snap Shot

#### **Capital Structure**

Shares on issue (undiluted)

67.5 million

#### **Options on Issue:**

\$0.24 Listed Options exp 30 June 2013

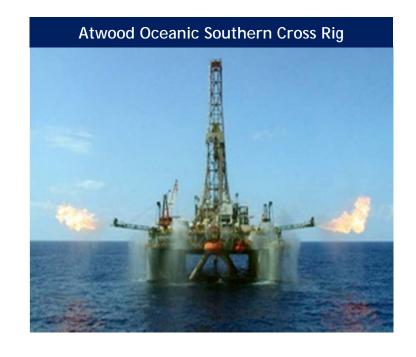
48.4 million

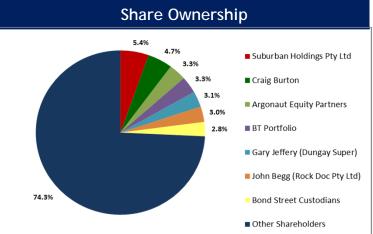
#### Market Capitalization

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A\$10 million

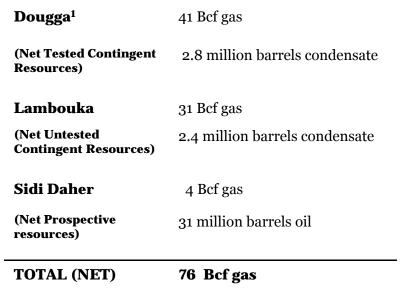
## John Begg Non-Executive Chairman Gary Jeffery Managing Director Brett Micthell Non-Executive Director Ross Kestel Non-Executive Director David McArthur Company Secretary

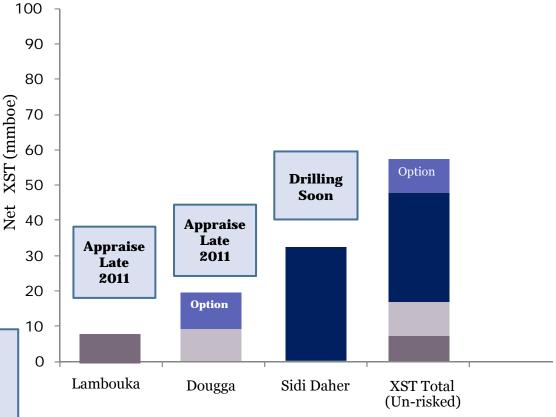






## XState Underlying Value Net mean un-risked oil and gas resources from only Dougga and Lambouka discoveries and upcoming Sidi Daher Prospect





"Success in any of these projects could elevate XState into ASX mid-cap oil and gas company ranks on comparative reserves and resources basis"

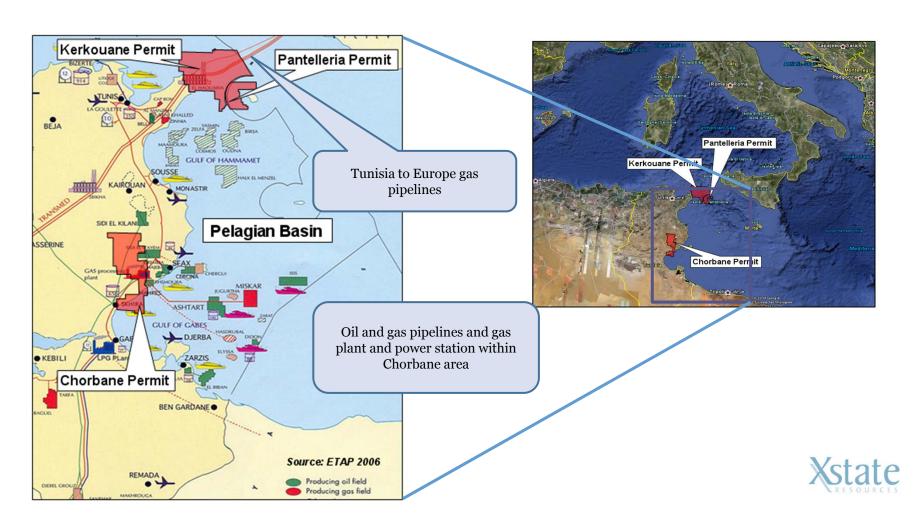
Note 1. Currently 10%, but XST has an option to double equity to 20%

36 mmb oil and condensate

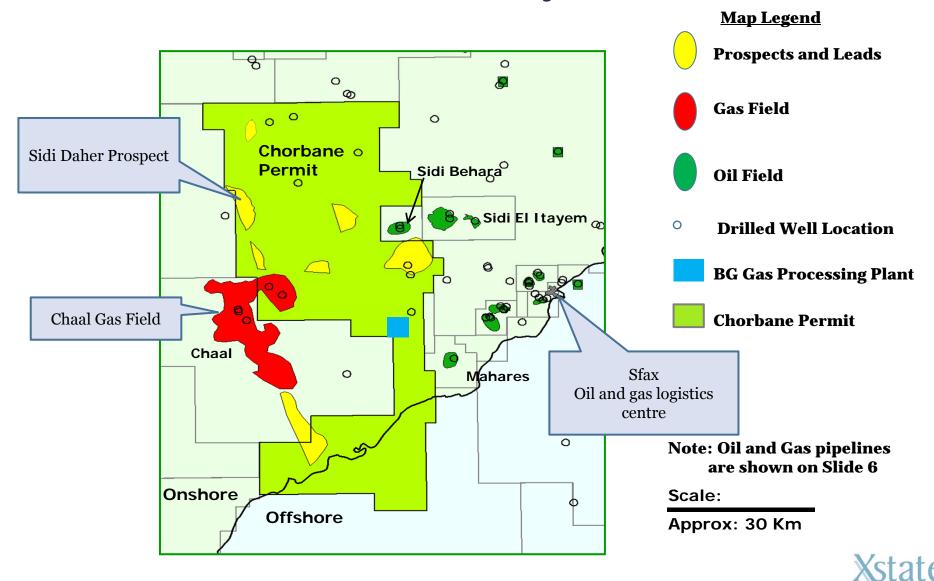


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### XState's Permits in Tunisia and Italy: Excellent Oil & Gas Infrastructure; Gas Pipelines to European Gas Market

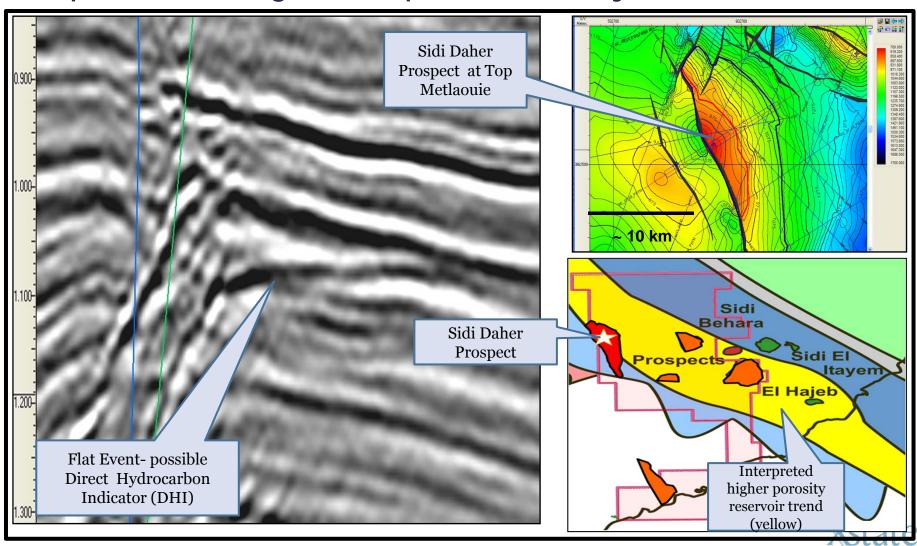


#### Chorbane Permit-Surrounded by Oil and Gas (XST - 10%)

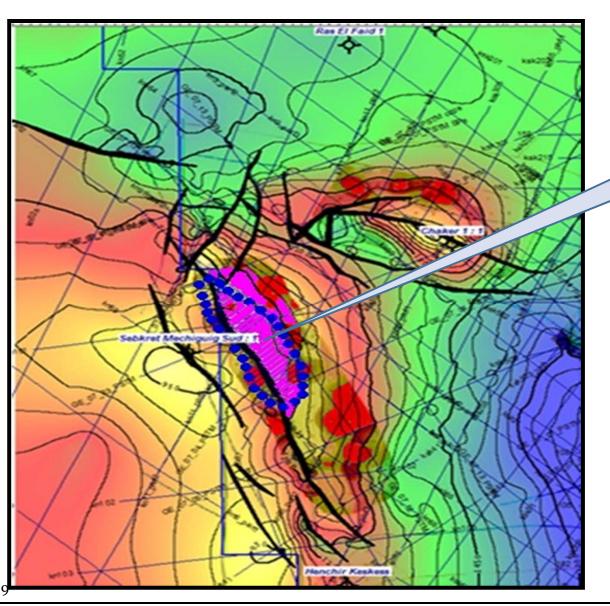


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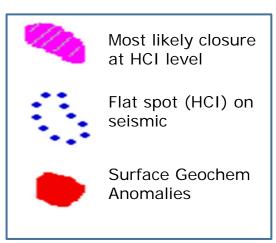
### Portion of dip-oriented seismic line across Sidi Daher Prospect showing "flat spot" anomaly



#### Map of Sidi Daher with "Prospectivity Indicators"



Sidi Daher prospect (structural Closure over 70 km² on a regional high with encouraging coincident prospectivity indicators; and 6 potential stacked reservoirs





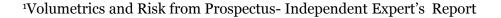
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#### Sidi Daher Prospect ready to Spud

- Sidi Daher Prospect (XST 10%):
  - ✓ Progressing for spud in late 2010 / early 2011
  - ✓ Two Primary Targets Eocene Limestones and Abiod
    - Formation
  - ✓ Multiple (4) Secondary Targets
  - ✓ Probability of Success (POS): ~30%¹
  - ✓ Mean Unrisked Recoverable
     Prospective Resource:
     310 million barrels of oil, and
     42 Bcf gas, (317 mmboe)¹

...in just two of the six prospective reservoirs

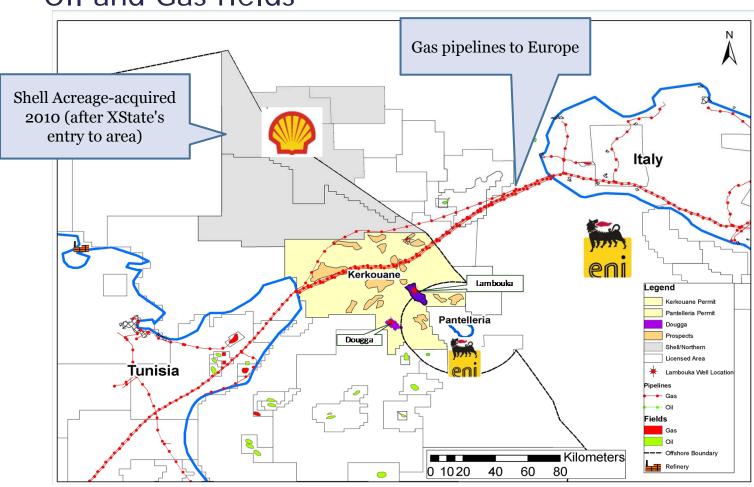






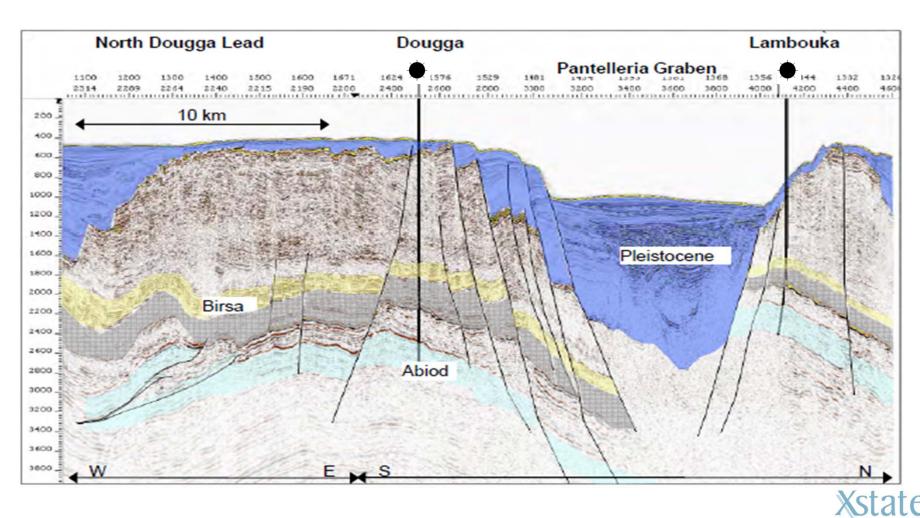
#### Offshore Permits - Kerkouane and Pantelleria:

- Three (3) discovery wells (no dry holes);
- Strategic Acreage sandwiched between Super-Majors; and Oil and Gas fields

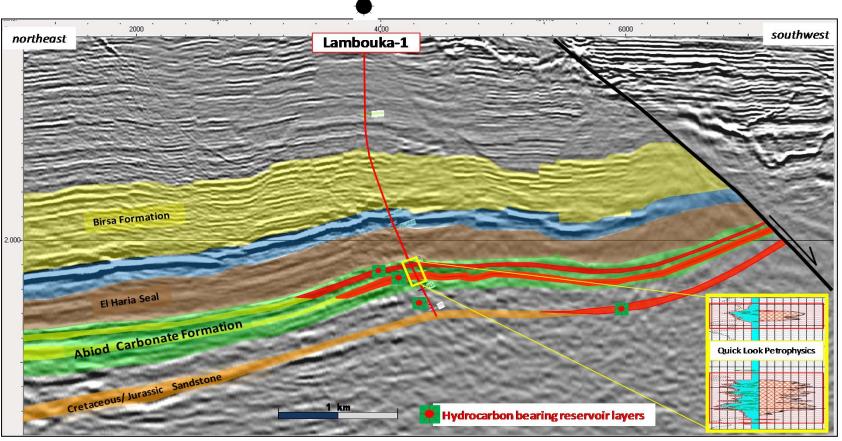




### 3D Seismic line across key discovery wells in the Kerkouane Permit



### Seismic Cross Section - Lambouka Discovery Well (XST 10%)

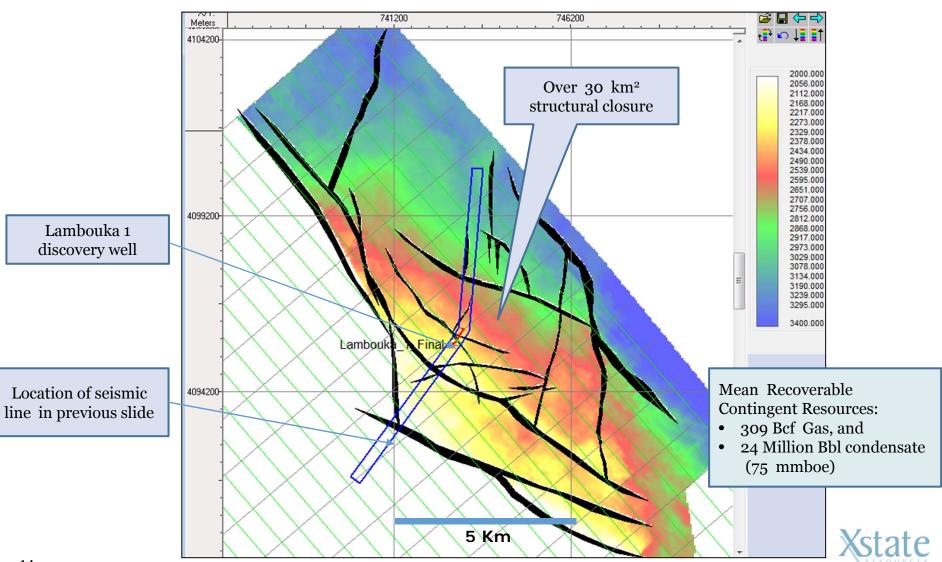


Discovery well plugged and suspended to allow re-entry for side-track and further testing as hole conditions precluded sampling, pressure data gathering and flow testing;

-Upside from up-dip potential and attractive Italian contract terms

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#### Lambouka Discovery- Top Abiod Reservoir Structure Map



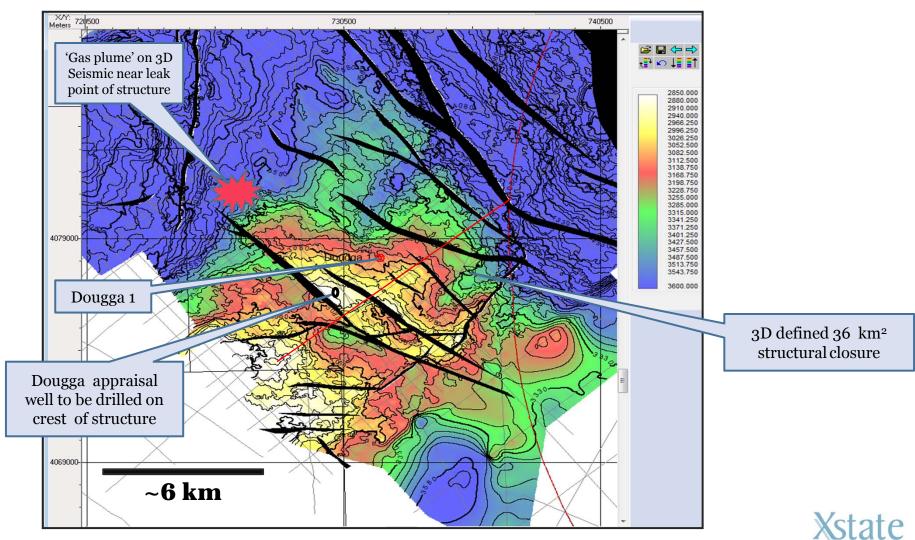
#### Dougga Discovery- Ready to be appraised

- 1981 Dougga Gas and Condensate (light oil) discovery ready for appraisal in higher oil and gas price environment following 3D Seismic (XST 10%):
  - ✓ Up-dip Appraisal Target (200m + higher) in Abiod Formation
  - ✓ Probability of Success (POS): ~70% ¹
  - ✓ XState has option to increase equity from 10% to 20%
  - ✓ Mean Unrisked Recoverable Contingent Resource: 405 Bcf gas and 28 million barrels of condensate, or 96 mmboe¹
  - Key risk: managing relatively high CO<sub>2</sub> gas content (approximately 30%)

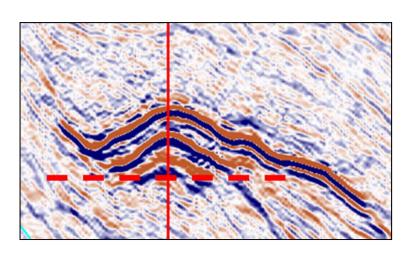


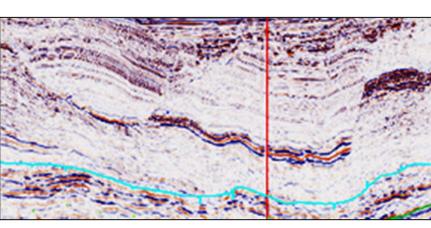
<sup>&</sup>lt;sup>1</sup>Volumetrics and Risk from Prospectus- Independent Expert's Report

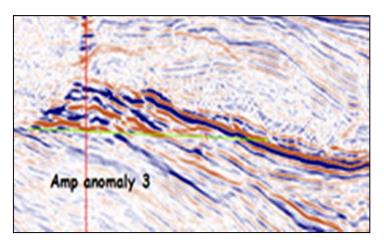
#### Dougga Top Reservoir Structure Map

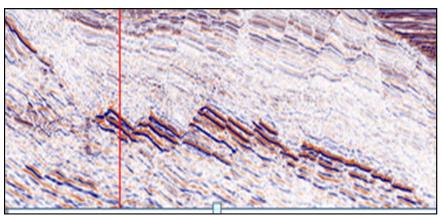


### Upside Potential from Pliocene Gas anomalies analogous to reservoirs with multi-TCF dry gas discoveries in the Mediterranean









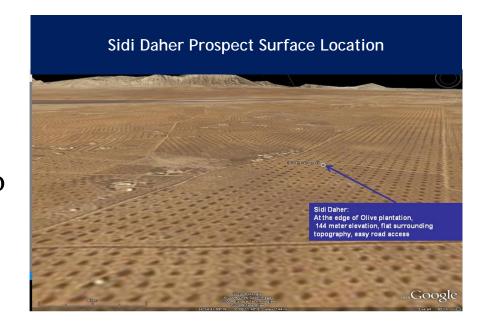
**Note: Varying Scales** 



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#### **Upcoming Value Changing Activity**

- ✓ Drill Sidi Daher Prospect (310 million barrels oil and 42 Bcf gas)
- ✓ Pre FEED studies and follow-up drilling on Dougga and Lambouka Discoveries with mean recoverable Contingent Resources of over 50 million barrels of condensate and 700 Bcf gas





#### XState Resources (ASX:XST)

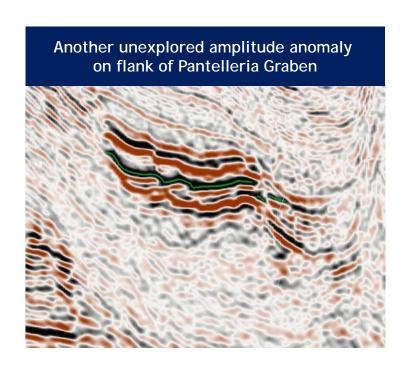
Highly Leveraged Exposure to Increased Value:

- ✓ 300+ million barrel prospect at Sidi Daher-well to spud soon;
- ✓ Pre-FEED on new untested Lambouka Gas / Condensate Discovery in conjunction with tested Dougga discovery;
- ✓ 3D Seismic and early wells (2011) to provide fast track to reserve booking;
- ✓ Multiple drilling opportunities with multiple targets;
- ✓ Existing Tunisian Infrastructure connected to European Gas Markets for Earlier Monetization;
- ✓ Tight Capital Structure
- ✓ Led by experienced oil and gas finders, who have a record of delivering shareholder value



#### Disclaimer, Risks, Competent Person Statement

- This presentation contains forward looking statements that are subject to risk factors associated with the oil and gas industry. It is believed that the expectations reflected in these statements are reasonable, but they may be effected by a variety of variables which could cause actual results or trends to differ materially, including but not limited to: price fluctuations, actual demand, currency exchange rate fluctuations, drilling rig availability and timing of drilling, drilling and production results, commercialisation and development progress, operating success and results, reserve estimates, loss of market, industry competition, environmental risks, physical risks, legislative, fiscal and regulatory developments, economic and financial markets conditions in various countries, approvals and accuracy or otherwise of cost estimates. Refer to XST website: www.xstate.com.au for more detail on risks, resources and projects.
- The technical information provided has been compiled by Mr Gary Jeffery, Managing Director of XState Resources Limited. He is a qualified geophysicist with over 37 years technical, commercial and management experience in exploration for, appraisal and development, and transportation of oil and gas and mineral and energy resources. Mr Jeffery has reviewed the results, procedures and data contained in this presentation. Mr Jeffery consents to the inclusion in this presentations of the matters based on the information in the form and context in which it appears.





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#### Supplementary Information:

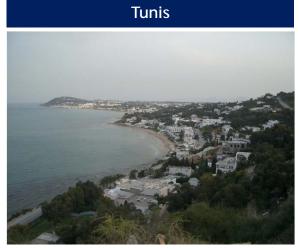
#### Onshore Permit - Chorbane (Tunisia)

• Equity Interests after Farm-in to the Chorbane Permit :

XState	10%
ADX	50% (operator)
Gulfsands (AIM listed)	40%









#### Supplementary Information:

#### Offshore Permits: Kerkouane (Tunisia) and Pantelleria (Italy)

- Equity Interests in the "Lambouka Prospect
- Area" (~150 Km²) within the Kerkouane (Tunisia) and
- Pantelleria (Italy) permits:

XState	10%
ADX Energy (ADX)	30% (operator)
Gulfsands	30%
Carnavale	20%
PharmAust	10%

• Equity Interests in the remainder (~4,350 Km²) of the Kerkouane and Pantelleria permits outside of the Lambouka Prospect Area:

XState	10% (with an option* to increase to 20%)
ADX Energy (ADX)	60% (operator)
Gulfsands	30%



\* XST can increase its interest to 20% after reviewing the results of 3D Seismic and Lambouka drilling

THIS OPTION PROVIDES XST WITH UNIQUE LEVERAGE TO UPSIDE VALUE

