

energy for the future

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Monetising big gas requires export markets

Two commodity choices - LNG (preferred) or Methanol (high CO₂)

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- LNG is the preferred conversion of gas for ENERGY
- LNG exports from North West Shelf commenced in 1989
- Japan is the premier market
- Demand forecast to triple by 2030



- Methanol has historically been considered a CHEMICAL

- Increasingly its use in China is for ENERGY applications
- Compound annual growth since 2005 is ~5.2% p.a.
- Ideal input gas composition includes 22-25% CO2



Team with large company experience

Technical rigour underpins commercial decisions





Colin Naylor CFO/Company Secretary

• 30 years at Woodside, BHP, Rio

Robert Gard Commercial Manager

• 22 years with ExxonMobil



Ken Hendrick Implementation Manage

• >40 years with large companies



Dave Maughan Exploration Manager

• 35 years with ExxonMobil

TBA Chief Geoscientist

MEO's acreage strategically located

Near existing LNG projects hungry for additional gas resources





12 Tcf Artemis prospect revealed on MEO 3D

Analogous to Perseus field - DHI* termination = Gas Water Contact?

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- * DHI = <u>D</u>irect <u>Hydrocarbon</u> Indicator
- Geological Chance of Success (GCOS) = 32%
- Gas quality expected to be similar to Pluto & Wheatstone (low CO₂, low liquids)
- Multiple options to monetise discovered resources
- + Post regulatory approval of Petrobras farm-in

Rigorous geophysical analysis

used to identify & quantify probability* of gas sands occurring



Simultaneous inversion was undertaken to produce three datasets (Acoustic Impedance, Poisson's Ratio and Gas Probability*) that were used to determine distribution of likely gas sands

* Note: Gas probability calculation is not calibrated to well data in this 3D seismic data set. Artemis-1 will calibrate the data



Tassie Shoal – a regional solution

for high CO₂ gas, remote resources & high development costs

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MEO gas discoveries require appraisal Farm-out pending finalisation of resource certification



3D used to predict reservoir sweet spots

Porosity preservation linked to early gas charge in initial structures

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Active portfolio management

Identify potential, realise value, seek attractive new ventures



Summary



Planets are aligning for substantial potential value to be tested

- Balanced board, experienced management team
- Material gas projects near existing infrastructure
- 25% equity in ~12 Tcf Artemis prospect Nov 2010
- ~A\$70m cash (post regulatory approvals)
- 100% equity in Timor Sea gas discoveries farmout
- Substantial leverage to drilling success



