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# Aleator Energy Overview

- ASX Listed: ticker AWD
- Focused on advancing highly prospective, 61.2%-owned
  Povorotnoye gas and oil project located in the Ukraine
- Drilling of high impact, moderate to low risk well into proven, gas charged structure
- Transformation complete:
  - ✓ New CEO Mr. Wal Muir
  - ✓ New Focus Area Ukraine
  - ✓ New Project Povorotnoye



# Investment Highlights

# Low risk appraisal – large proven gas resource – high gas price – favourable fiscal regime – additional identified potential

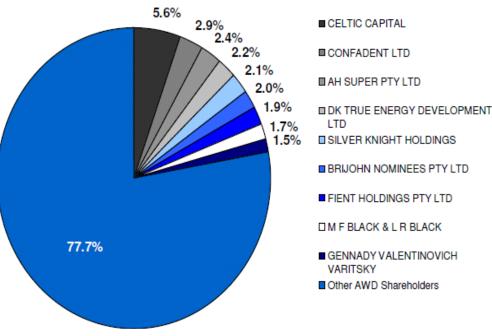
- Povorotnoye Gas / Condensate field proven by 7 historic wells, two with significant gas flow 5mmcf/d and 17mmcf/d\*
- Independently estimated resource of 100bcf to 370bcf GIP
- Favourable fiscal regime with >55% margin for gas production
- Plan to drill appraisal well, Pov-105, on track for Q1, 2013 spud
- Using Western equipment and services, 55-70 day drill time estimated
- Large additional resource potential identified in shallow oil zone from historic logs as well as large non-conventional shale / tight gas



<sup>\*</sup>estimated before blow out due to high pressure

# Corporate Overview

ASX Code	AWD
Shares on issue	1,341M
Share options (Exercise Price 2c, 2015)	1,308M
Cash (26 September 2012)	\$1M
Market Cap (undiluted at 1.3 cents)	\$17.4M



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## Board and Management

#### **Board of Directors**

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Non-Executive Chairman

Accounting and financial background, significant small company Board experience

#### **Anthony Kain**

Non-Executive Director

Resources lawyer with significant international experience including as CEO

#### Mark Rowbottam

Non-Executive Director

Strong commercial background, experienced ASX company executive and Director

#### **Senior Management**

#### **Wal Muir**

Chief Executive Officer

33 years successful exploration/production career in oil and gas. Senior executive roles in both oil and gas companies and consulting groups. Most recently Technical Director and Director of AWT International – Large Australian oil services consulting group.

#### **Hamish Carnachan**

Chief Financial Officer

Charted Accountant, 20 years experience, Appointed 2009

#### Ranko Matic

**Company Secretary** 

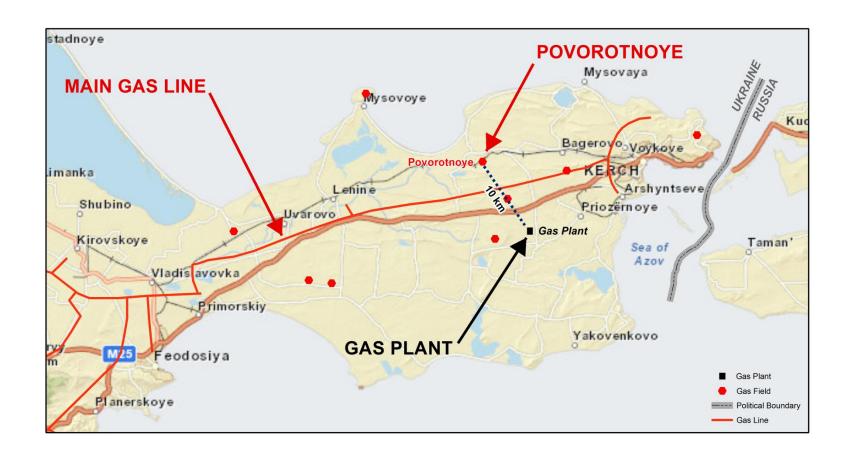
Charted Accountant, 20 years experience, Appointed 2007



# Area of Business – Crimea, Ukraine



## Area of Business – Asset Location





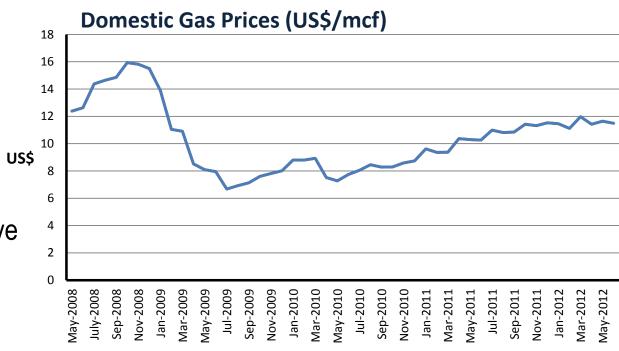
# Why the Ukraine and Why Povorotnoye?

### **Ukraine**

- Multiple opportunities consisting of already discovered resources
- ✓ Open, ready, large market
- Access to infrastructure pipelines and gas plants
- ✓ Large population
- High gas price

## Povorotnoye

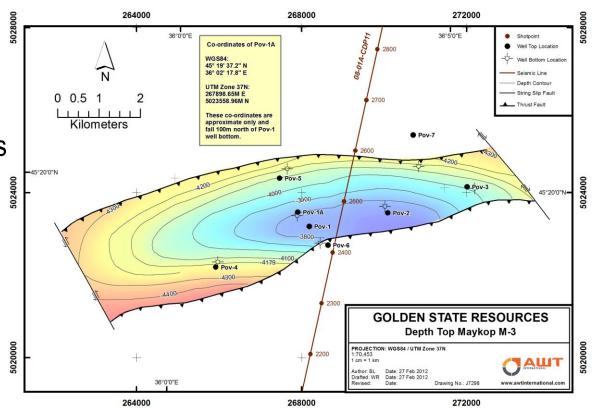
- Gas is proved in the structure
- Commercially attractive historical flow rates





# Povorotnoye – History

- Discovered in 1980s
- Conventional Gas in M-3 and M-4 Sands
- Multiple hydrocarbon zones
- Seven wells drilled:
  - Pov-1 tested 5.1mmcf/d gas and liquids
  - Pov-2 tested 17mmcf/d of gas
- Wells never brought into production
- Nearby gas plant





# Povorotnoye: Resource Size Estimates

- P50/Most Likely Estimates for GIP range from 97bcf to 370bcf
- The gas was tested with condensate at ~3.8 barrels/mcf
- The range of estimates is wide due to the requirement for further mapping and drilling on the field
- Once the well is drilled and successfully tested, it is planned that a 3D seismic survey be acquired in 2013
- The 3D seismic along with the well results will enable the resource and reserve to be better estimated



## Povorotnoye: Drilling Program

## Primary play

- M-3 & M-4 Sands Gas and condensate
- 20-50 m of reservoir
- Historical testing 5-17mmcf/d

## Secondary play – Shallow Oil

- Shallow Oil leaking from Pov-2
- Indications on logs from the wells, with shows

## Secondary play – Shale Gas

- 700m of shows in Pov-2 in the shales
- Backed up by strong log response





# Progress to date on drilling

Long lead items arriving in the warehouse

\$4.00 million invested already

Site prepared

Organisation in place in Ukraine

Rig sourced



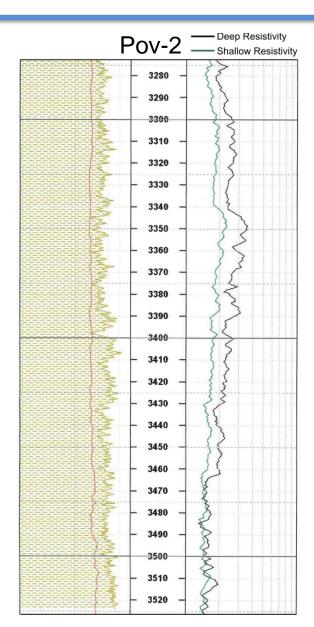




# Povorotnoye

## **Drilling Program**

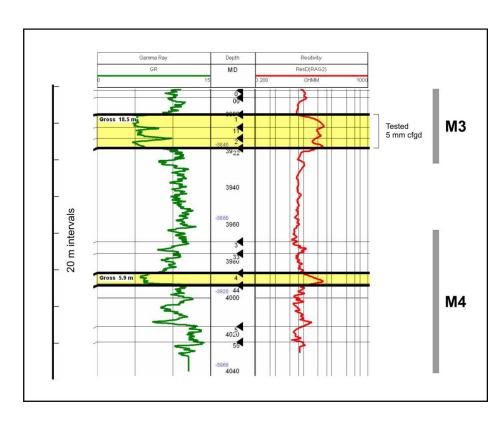
- ○Spud Pov-105 well in Q1, 2013
- Twin Pov-1 gas discovery well; 5.1 mmcfd
- Rig sourced
- Capable and experienced drilling contractor
- Gas plant 10km away with spare capacity





# Povorotnoye: M3 – Tech Info

Reservoir Depth	3,900m
Reservoir Pressure	11,000 psi
Reservoir Thickness	20m - 50m
Reservoir Area	8 - 25km <sup>2</sup>
Porosity	10% - 14.5%





# Expanding Portfolio of Projects

# We are confident of expanding the portfolio of oil and gas projects in Ukraine

- Seeking a new project this year; possibly in Crimea, but may be elsewhere in Ukraine
- Targeting a portfolio three projects by end 2013
- Criteria include low-to-medium risk and near-term production



# Use of Funds

	<u>A\$M</u>	
Drilling Well to TD	12.63	(includes 20% contingency and VAT)
TransEuro Payments	0.50	
Working Capital	0.75	
Funds Required	13.88	



## Funds to be Raised

	<u>A\$M</u>
Placement	8.00
Farm In/ Equity Line/ Additional placement <sup>1</sup>	6.00
Total	14.00

### **Placement Details**

- Placement of up to 1,150,000,000 shares at \$0.007 per share to raise up to \$8,050,000
- One free attaching listed option for every four shares, with an exercise price of \$0.01 and expiry date of 31/12/2015
- Fees placement fee of 5%



# Timetable

Activity	Dec	Jan	Feb	Mar	Apr	May	Jun
Complete Logistics							
Farm out (optional)							
Spud well							
Drilling							
Test and complete							
Suspend							



# Aleator's Key Objectives

- Drill a high impact gas well at Povorotnoye in 2013
- Success case will be transformational for Aleator
- Near-term proof of concept.
- Assess the potential for oil and shale gas at Povorotnoye
- Acquisition of 3D seismic and a second well at Povorotnoye in 2013
- Complete sufficient work to quantify reserves and resources
- Expand portfolio of oil and gas projects in Ukraine
- Investigate near-term opportunities for investors to realise value



# Summary

- Strong Board and Management
- Gas and condensate known to exist, providing low risk drilling target
- Near-term drilling providing significant leverage from a success case
- Nearby gas plant (excess capacity) reduces commercialisation risk
- Gas price currently >US\$11/mcf
- Upside potential from shallow oil and shale gas
- Success case would see gas/condensate on stream in 2013
- Strong in-country relations assisting Aleator identify and secure additional similar projects



## Contact Details

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# Glossary

bbl: barrel

Bcf: Billion cubic feet

boepd: barrels of oil equivalent per day

bopd: barrels of oil per day

GIP: Gas In Place

IP: Initial Production

km2: Square kilometres

mmcf: million cubic feet

mmcf/d: million cubic feet per day

NRI: Net Revenue Interest

psi: pounds per square inch

