

#### ASX / Media Release:

30 June 2014

#### **COMPANY PRESENTATION**

Aleator Energy Limited (ASX: AWD) ("the Company") is pleased to provide a copy of a Company presentation given to a number of brokers today.

#### For further information please contact:

Mr Wal Muir

CEO - Aleator Energy Ltd Email: wal@aleatorenergy.com.au

Mobile: 0413 052 327

Mr Mark Rowbottam

Executive. Director - Aleator Energy Ltd Email: <a href="mark@aleatorenergy.com.au">mark@aleatorenergy.com.au</a>

Mobile: 0411 886 084

#### **ABOUT ALEATOR ENERGY**

Aleator Energy Limited is an active explorer for oil and gas with international operations based in Ukraine and the United States. The Company also retains mineral royalties in Australia.

**The Povorotnoye Gas and Condensate Field** in the Autonomous Region of Crimea, Ukraine, is part of the very attractive East European oil and gas rich sector. The project is located in the prolific "Foredeep" sector of the Azov Kuban Basin which straddles the highly productive gas and oil fields of the most western oil region in Russia and the eastern Crimean peninsula.

The Golden Eagle Gas Field in Grand County Utah, USA, is located in the northern part of the Paradox Basin.

Phone: +61 (0)8 9385 0700. Fax: +61 (0)8 9385 4400. Website: www.aleatorenergy.com.au



# **Company Presentation**

June 2014

#### Important Notice



This presentation has been prepared by Aleator Energy Limited ("Aleator", "AWD" or the "Company"). It should not be considered as an offer or invitation to subscribe for, or purchase any, securities in the Company or as an inducement to make an offer or invitation with respect to those securities. No agreement to subscribe for securities in the Company will be entered into on the basis of this presentation.

This presentation contains forecasts, projections and forward looking information. Such forecasts, projections and information are not a guarantee of future performance and involve unknown risks and uncertainties, many of which are out of Aleator's control. Actual results and developments will almost certainly differ materially from those expressed or implied. Aleator has not audited or investigated the accuracy or completeness of the information, statements and opinions contained in this presentation. To the maximum extent permitted by applicable laws, Aleator makes no representation and can give no assurance, guarantee or warranty, express or implied, as to, and takes no responsibility and assumes no liability for (1) the authenticity, validity, accuracy, suitability or completeness of, or any errors in or omission from, any information, statement or opinion contained in this presentation and (2) without prejudice to the generality of the foregoing, the achievement or accuracy of any forecasts, projections or other forward looking information contained or referred to in this presentation.

Throughout this presentation all figures are quoted in A\$ dollars unless otherwise stated. You should not act in reliance on this presentation material. This overview of the Company does not purport to be all inclusive or to contain all information which its recipients may require in order to make an informed assessment of Aleator's prospects. You should conduct your own investigation and perform your own analysis in order to satisfy yourself as to the accuracy and completeness of the information, statements and opinions contained in this presentation before making any investment decision.

This presentation has been prepared for the intended recipients only and remains confidential unless released to the Australian Securities Exchange (ASX) by the Company. Any unauthorized use, disclosure or copying of this communication or any part thereof is strictly prohibited and may be unlawful. If you have received this communication in error, please notify the Company immediately and destroy this presentation and all copies thereof, including all attachments.

#### **Competent Person's Statement**

The information in this report has been prepared by Chief Executive Officer Wal Muir; a person qualified to prepare information relating to reserves and/or resources in accordance with the Australian Securities Exchange Listing Rules.

# **Aleator Energy Limited**



Aleator has interests in two major oil and gas assets and legacy mineral royalty rights



#### Strategy

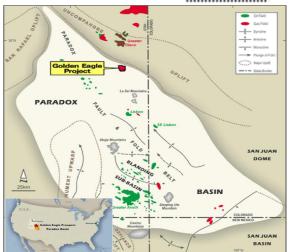


- Continue reduced cost structure to maintain cash reserves
- Farm out the highly prospective Golden Eagle Project
  - Additional seismic to better delineate the structural crest
  - Drill a well to test the Leadville Formation near to its crest and also optimally placed to follow up on the productive zones seen in the previous wells
  - Negotiate a right-of-way for a pipeline to allow access to the Williams Line
- Market Hold Johnson Range royalty through to production & cash flow
- Maintain Ukraine assets in good standing to recommence activity or monetise assets
- Look for project acquisitions that are value accretive to share holder value and have potential for near/medium term revenue

## Golden Eagle Highlights



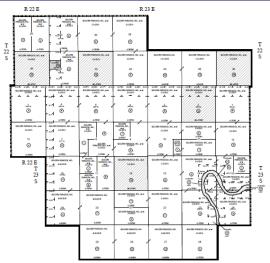




- Located in the hydrocarbon rich Paradox Basin
  - Produced >500 million barrels of oil and >3.5 TCF of gas
  - Estimated recoverable reserves of >1 billion barrels of oil equivalent
- Highly prospective permit (100% WI, 78% NRI)
  - 25,903 gross acres (22,219 net) in area and surrounded by significant fields including the look-alike Lisbon field to the south, which has produced > 50MMbls and 750 BCF from the Leadville reservoir
  - Initial unit expiry in December 2017, currently suspended
- Significant gas flows from most recent 3 wells
  - Wells not optimally placed due to limited seismic coverage
  - Most good shows were not tested
  - The main play (Leadville) remains untested
- Independently estimated contingent resource
  - > (P50) of 56 bcf
- Close proximity to gas distribution infrastructure
- Represents substantial potential value at current gas prices (~US\$ 5/mcf)
- Currently suspended so no work commitments

#### Golden Eagle – Permit / Unitization







#### Permit

- > 25,903 gross acre (22,219 net) continuous holding
- > 100% working interest, 78% net revenue interest

#### Utah acknowledged as the 2<sup>nd</sup> best jurisdiction in the USA for exploration and development

- Land and minerals owned by State and Federal governments no underlying private or freehold ownership
- No major environmental issues or conflicting land usage
- Abundance of gas production infrastructure

#### Golden Eagle 70 II Unitization

- Re-unitized on 5 December 2012, the new Unit now expires on 5 December 2017
- Current BLM approved and Partner ratified amendment to the Unit Agreement holds the leases to the Unit by production "Yates Decision"
- All leases held to a Unit by production expire two years beyond the life of the Unit – Golden Eagle leases set to initially expire on 05 December 2019.
- The Unit may be extended for a further five years if a "Paying Well" is established which can repay it's cost of production and capital costs within a reasonable time.
- Tenure on leases is dependent on meeting Unit obligations.
- Federal Leases currently under suspension, awaiting permits.
- Seismic may be conducted whilst leases are suspended.

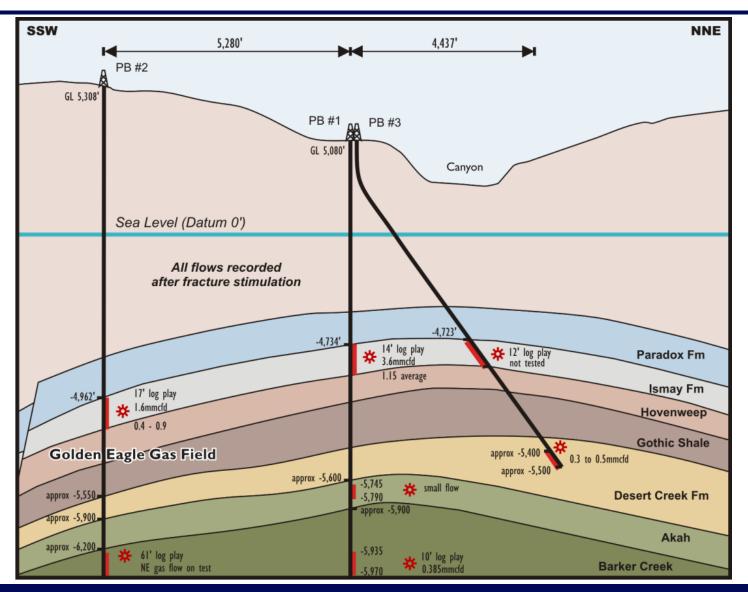
## Golden Eagle – Project Overview



- Large anticlinal structure with proven conventional hydrocarbons
- Unconventional prospectivity seen in the wells, but untested
- Three wells drilled by Golden State (precursor to Aleator) from 2006 to 2010
- PB-1 targeted Mississippian Leadville but because of mechanical issues the bore was left exposed at that level and the formation could not be tested. Gas found and tested in the Ismay and Barker Creek.
- PB-2 targeted the Mississippian Leadville but did not reach the formation after the bit was stuck above the target. Good gas shows at several shallower levels
- PB-3 targeted Ismay and Barker Creek. Good gas shows, 116 feet of pay.
  Only 16 feet of pay tested
- PB-1 and -3 cased and suspended with well heads installed. PB-2 suspended.

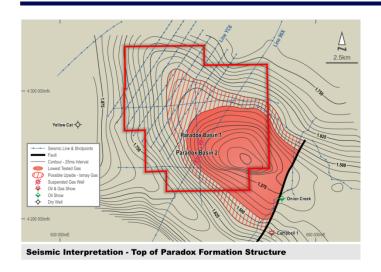
## Golden Eagle – Structural Section





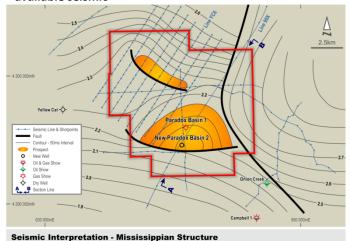
# Golden Eagle – Formation Mapping





- The first two wells were located to test the Mississippian and are not in good locations to test the Paradox Formation
- The crest appears to lie to well to the east of the existing wells and seismic lines
- The third well is also not optimally located

#### Inferred map of the Paradox formation based upon available seismic

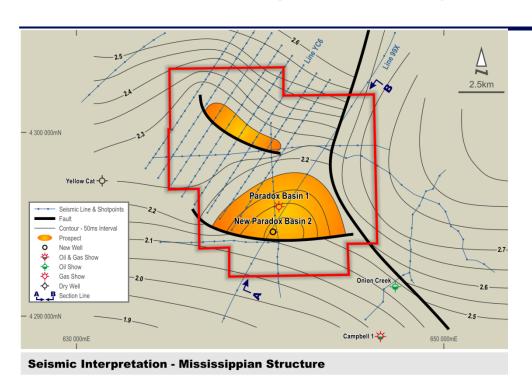


Inferred map of the Leadville formation based upon available seismic

- The faults which set up the structure at this level are not seen on most of the seismic lines and cannot be mapped to the east of the wells
- The closure cannot be mapped on the existing seismic data

#### LEADVILLE FORMATION MAPPING





at this level are not seen on most of the seismic lines and cannot be mapped to the east of the wells

The closure cannot be mapped on the existing seismic data

Onion Creek 1 to the SW is considerably down dip of the existing PB wells

The faults which set up the structure

Inferred map of the Leadville Formation based on available seismic

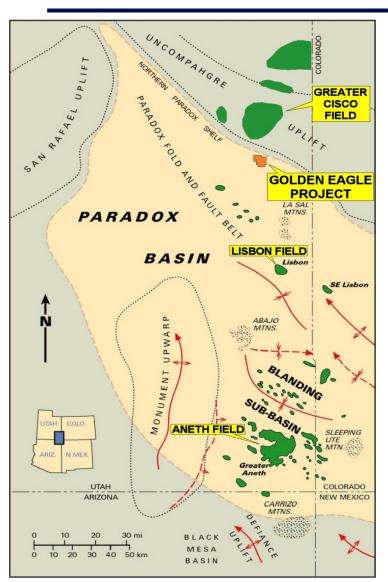




FORMATION	RPS			AWT		
All gas as Bscf	P90	P50	P10	P90	P50	P10
Ismay (GIIP)	8.1	46.7	169.0	16.7	60.4	212.0
Ismay (Contingent Resource) Aleator RF 70%	5.7	32.7	118.3	11.7	42.3	148.4
Barker Creek (GIIP)	6.9	32.2	138.0	5.1	20.2	46.6
Barker Creek (Contingent Resource) Aleator RF 70%	4.8	22.5	96.6	3.6	14.1	32.6
Total Contingent Resource	10.5	55.2	214.9	15.3	56.4	181.0

# Golden Eagle – Analogues/Potential





- Golden Eagle is the only documented geologic structure in the Paradox Basin that is similar in terms of its structural style and size to the Lisbon Field.
- The Lisbon Field exhibits a 3-way closure against a large basement-involved fault which cuts primarily carbonate reservoirs of Mississippian age.
- Golden Eagle has about 300 metres of vertical 3way closure against a basement-involved compressional fault at the Mississippian level.
- The net pay in the Leadville reservoir at Lisbon is more than 104 metres thick. Net pay to gross ratio is 68% and average reservoir porosity is 6%. Recoveries per well are more than 5 MMBE.
- To date the Lisbon field has produced over 50 Million Barrels of Oil and over 750 Billion Cubic Feet of Gas.

### Golden Eagle – Strategy



- Currently seeking Farm Out partner to progress work plan including:
  - Acquire additional seismic to better delineate the structural crest
  - This will enable the accurate mapping of the Golden Eagle structure, including the crest, faults, closing contours etc at all prospective levels
  - ➤ Drill a well to test the Leadville Formation near to its crest and also optimally placed to follow up on the productive zones seen in the previous wells
  - Negotiate a right-of-way for a pipeline to allow access to the Williams Line
- Currently suspended so no current work commitments

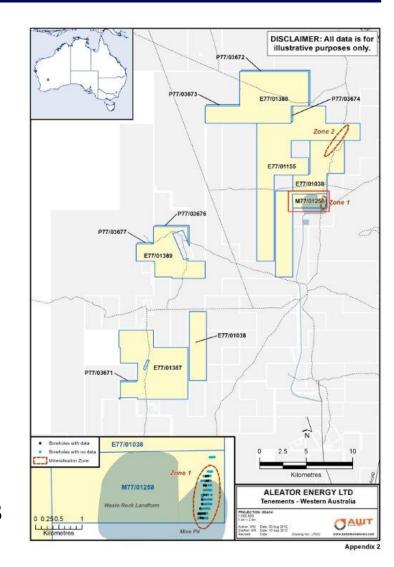
### Johnson Range Royalty





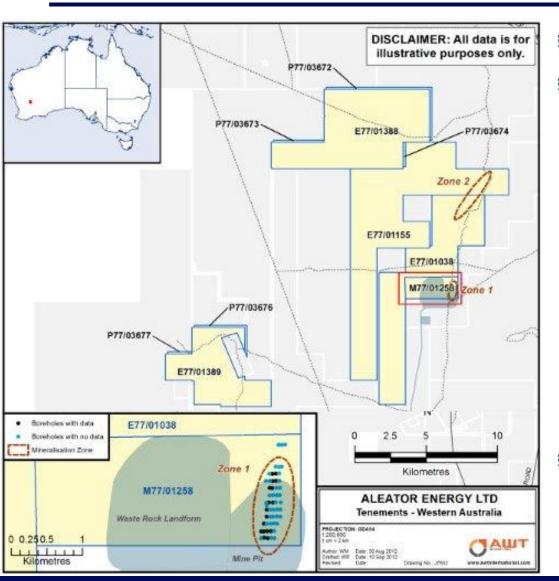
Johnson Range Iron Ore Project
Johnson Range, Yilgarn WA Australia (2% gross royalty)

- 12 tenements spanning 201km²
- JV with Polaris to earn 70% in 2005
- Polaris exploration indicated two significant, high grade Iron ore zones (MDs Report to 2009 AGM)
- Sold to Cliffs in 2010 with a 2% gross royalty on iron ore mined and the pre-payment of \$3 million in royalties



# Johnson Range Royalty

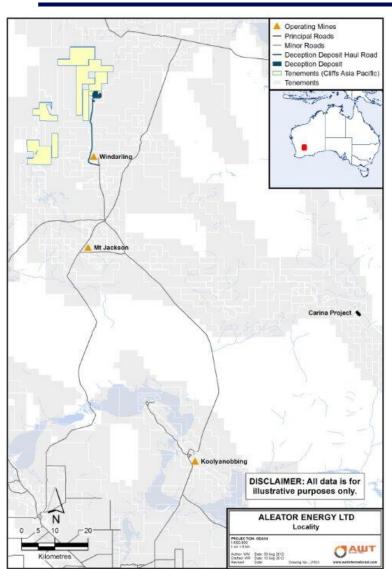


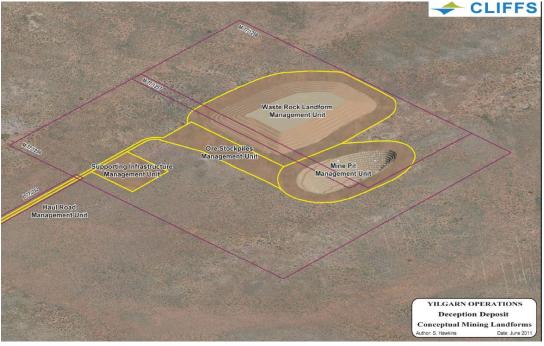


- Limited available public data
- Independent experts have estimated that the conservative undiscounted royalty receipts at an iron ore price of US\$100 to be in the range of US\$ 10 million to US\$ 27 million for Zone 1 (Deception / Altair deposit) based upon the limited publicly available data
- Potential for upside

#### Johnson Range Royalty







Graphics from Cliffs Yilgarn Operations Deception Deposit Mine Closure Plan

- Cliffs were granted EPA approval in Nov 2012
- Proposed commencement Q1, 2015

(Source: Cliffs Asia pacific Iron Ore Pty Ltd, April 2014, Yilgarn Operations Deposit Project (Implementation Statement 900): Annual Compliance Report, p1 covering letter.)

### Povorotnoye Highlights





Povorotnoye Gas and Condensate Project Kerch Peninsula, Crimea (100%WI, 61.2% NRI)

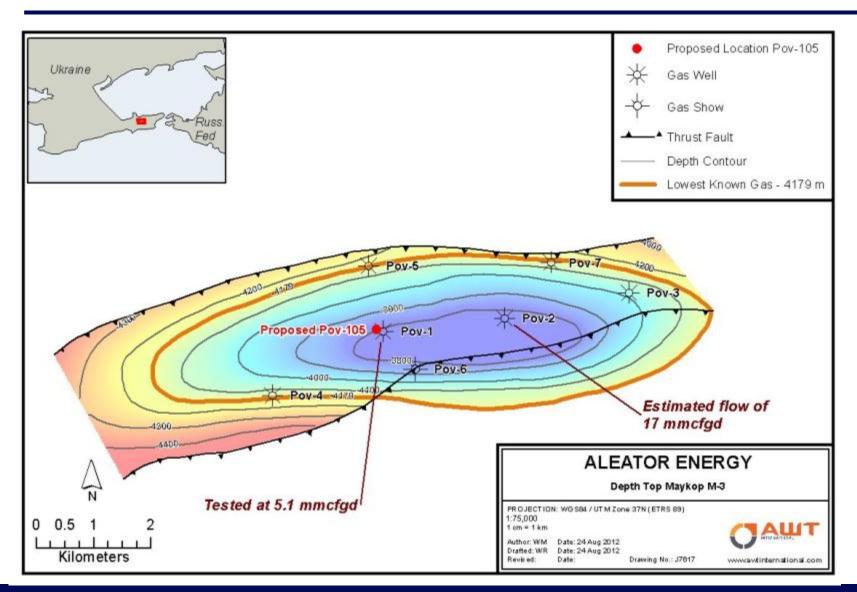
Discovered, undeveloped, large onshore gas field that is close to infrastructure that provides access to high energy demand markets with stable high gas prices.

- US\$12 million spent to date
- US\$2.7 million in inventory
- 2D seismic coverage
- Proven by 7 historic wells, 2 with significant gas flow of 5mmcf/d and 17mmcf/d\*
- Estimated Contingent Resource (P50) of 100bcf
- Substantial potential value at local gas prices
- Well located to gas distribution infrastructure
- Large additional resource potential identified in shallow oil zone from historic logs as well as large non-conventional shale / tight gas
- Placed on Care and Maintenance

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

#### Povorotnoye – Structural Map

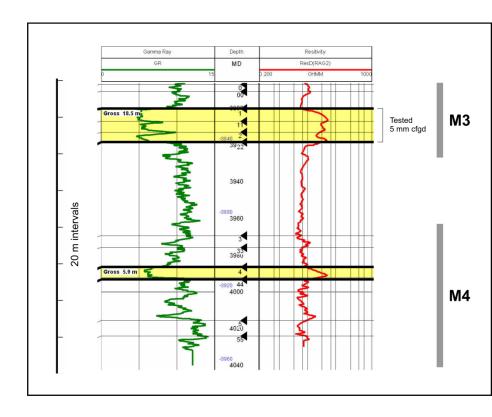




### Povorotnoye – Reservoir Summary

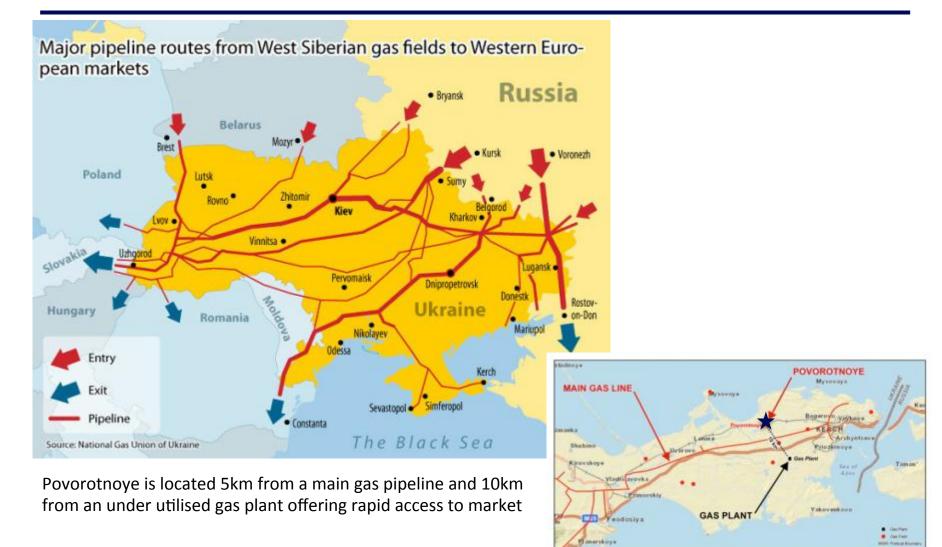


Reservoir Depth	3,900m
Reservoir Pressure	11,000 psi
Reservoir Thickness	20m - 50m
Reservoir Area	20 - 25km <sup>2</sup>
Porosity	10% - 14.5%



# Povorotnoye – Market Access





### Povorotnoye – Proposed Work Plan



- Currently on Care and Maintenance
- Maintain security of inventories and drill site
- Seeking formal confirmation of asset rights/tenure

#### Options going forward

- Re-commence activities directly
- Re-commence activities with a partner via a farm out
- Monetize

#### Aleator Energy — Corporate Snapshot



#### **Capital Structure**

Shares on Issue: 2,207 million

Last Share Price: AUD \$0.001

Market Cap: AUD \$2.2 million

Listed Options<sup>1</sup>: 1,319 million

1. Exercise price of \$0.02 on or before 31st January 2015

#### **Major Shareholders**

**77** Top 50: 42.0%

Board and Mgt: 4.5%

#### Board and Management





Lew Cross – Non Executive Chairman Experienced accountant, company director and chairman of ASX listed resources companies. Chairman of Aleator Energy Limited (formerly Golden State Resources) for 7 years



Mark Rowbottam – Executive Director Experienced corporate advisor, executive and director of ASX listed resource and energy companies. Substantial global project acquisition and funding experience



Gennady Varitsky – Non Executive Director
Former head of international law for MoD and legal partner with Grant Thornton Ukraine
Eight years experience in energy sector in Ukraine and part of the vendor group of Povorotnoye.



Wal Muir – Chief Executive Officer Experienced Geologist and Geophysicist. Career oil and gas exploration specialist with proven Australian and International discovery and production success.



Hamish Carnachan – Chief Financial Officer and Joint Company Secretary Chartered Account with substantial international experience with PWC and Merrill Lynch.



Victor Moskalenko – Director of Ukraine subsidiary Former officer of USSR/Ukraine army with over 8 year experience managing a local Ukrainian oil exploration and production company. Strong operation experience.

#### Summary



- Aleator has interests in three major assets that have real value
- Little or no work commitments or holding costs on assets
- Reduced burn rate from AU\$130k/m to less than AU\$60k/m and further reductions progressing
- Currently seeking farm out partners for Golden Eagle
- Johnson Range moving towards production & royalty cash flow
- Maintaining Ukraine assets in good standing to recommence activity or monetise assets when able
- Actively looking for project acquisitions that are value accretive to shareholders and have potential for near/medium term revenue