

**Pacific American Coal** 

**Corporate Presentation April 2018** 

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#### **Competent Person Statement**

The information in this document that relates to JORC 2012 Resources based on information compiled by Mr. Dwight Kinnes, B.Sc Colorado State University, Geology, who is a Member of a Recognised Overseas Professional Organisation (ROPO) included in a list promulgated by the ASX from time to time, being the Society for Mining, Metallurgy, and Exploration and American Institute of Professional Geologists – Cert. No. 10244.

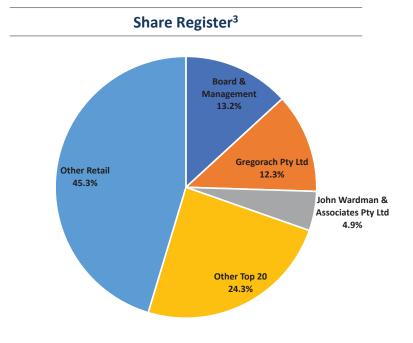
Mr Kinnes is Principal Consultant/President of Highland GeoComputing, LLC and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration by them and to the activity which they are undertaking to qualify as a 'Competent Person' as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code 2012). Mr Kinnes consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

# Company Overview



Capital Structure <sup>1</sup>	
ASX:	PAK
Shares Outstanding	165,305,889
Share Price <sup>2</sup> :	\$0.052
Market Capitalisation:	\$8,595,906
Cash on Hand (17 April 2018) <sup>4</sup> :	\$4,700,000

Board				
Non-Executive Chairman	Geoff Hill			
Executive Director & CEO	Mark Sykes			
Non-Executive Director	Simon Bird			
Company Secretary	lan Morgan			



1,2,3 As 24 Apr 2018

4. ASX release 17 April 2018

# **Key Stakeholders**



#### **Shareholders**

Focus on delivering shareholder value through minerals exploration and investment. The company will continue to review opportunities and invest in assets that add value to shareholders.



#### **Environment**

PAK is committed to developing environmentally sustainable projects that have minimal impact on the environment and the community as a whole. PAK sees its environmental stewardship as paramount to the viability of its projects and will continue to work with its partners to ensure the company is doing everything possible to preserve the environment.

### Community

PAK is committed to working with the communities in which it works. The company is using local personnel to complete tasks and will continue to work with communities in a transparent way.



PAK is committed to the environment and the community

# **Focused Strategy**





## Elko – Significant Coking Coal Resource

- Total Resource 257.5MT (JORC 2012)
- · Elko coals are high quality met coal
- Add value through targeted exploration program:
  - · Drilling approvals received
  - Drilling program focused on defining JORC reserves and expanding JORC resources
  - Commercialisation activities

Strategic Priority



### **Strategically Positioned**

- Tenements in highly prolific East Kootenay Coal Basin
- Excellent exploration potential
- · Proximity to existing infrastructure

**Exploration Upside** 



## Ongoing review of investment opportunities:

- Sale of non-core assets allows PAK to focus on BC Coal Assets, and
- Reinvestment of cash reserves in new accretive investments

Growth

# **Drilling Approval Received**



## ASX Release 24 April – MEM Approval:



## **PAK Investment Highlights:**

 Market Cap:
 \$8.6m

 Cash:
 \$4.7m

 Ent. Value:
 \$3.9m

JORC 2012 Resource: 257.5MTEV/Resources: 1.5c/mt

o Drilling permits approved

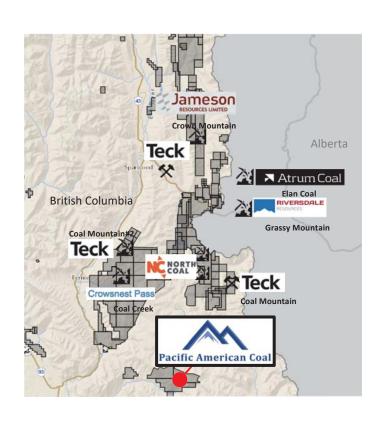
Fully Funded 2018 Exploration Program

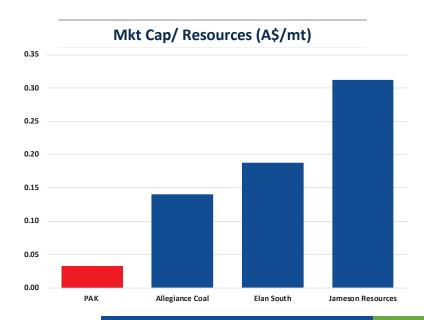
o Additional cash for other accretive investments

PAK has a simple and clear story

## But still ... Significantly Undervalued







	Share Price <sup>1</sup>	Market Cap	Resources (MT)	Mkt Cap / Resources
Jameson Resources	0.120	30,794,884	98,600,000	0.31
Elan South <sup>2</sup>		6,750,000	36,000,000	0.19
Allegiance Coal	0.054	20,833,479	148,100,000	0.14
PAK	0.052	8,595,906	257,000,000	0.03

As at 24/4/203

Based on acquisition price of 100% Elan South, ATU ASX announcements 23 Aug 2017 & 6 Dec 20

# Canada Project Overview



## **Strategic Location**



Elko JORC 2012 Resources (MT)			
Measured	19.2		
Indicated	57.0		
Inferred	181.3		
<b>Total Resource</b>	257.5		

# Targeting High Value Coal



- Targeting 3 coking coal seams
  - FSI ranging from 7-8
- High quality coking coal product
  - · Low sulphur and ash
- · Bench mark coal qualities
  - Coal compares favourably with benchmark coals
- Coal tested and blended
  - Coal seams 6 & 7 have been tested extensively by six Japanese steel mills

Target Seams

- Coal Seams Outcropping
  - Coal seams have been previously mapped



			В	C Coal A	dit Quality			
	Adit	Seam	Sample			Clean		
	Adit Se	Seam thi	thickness	Ash	VM	FC	S	FSI
	F-5	7 Seam	5.9 m	3.9	21.9	74.3	0.5	7.5
	F-6	6 Seam	3.0 m	6.3	21.3	72.4	0.6	8.0
4	F-4	5 Seam	11.2 m	7.4	21.5	71.1	0.5	6.0
	F-3	4 Seam	6.7 m	8.4	19.6	72.0	0.4	5.0
	F-2	3 Seam	12.2 m	11.3	17.7	71.0	0.7	2.5
	F-1	1 Seam	14.0m	10.4	18.0	71.6	0.8	1.0

**High quality coking coal** 

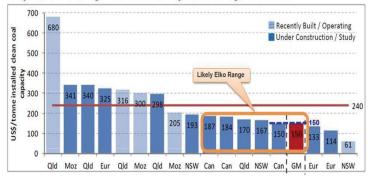
## Compares Favorably to Peers

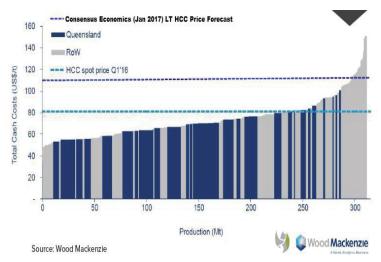
- Elko compares favorably with other Canadian projects in terms of coal quality and capital intensity
- Large coal resource with high quality metallurgical coal
- Open cut and underground mining available
- Favourable capital intensity vs global peers

#### **High Value Coal** 75.00 74.00 24.00 9.00 73.00 7.50 23.00 72.00 7.00 22.00 7.00 71.00 21.00 6.50 70.00 VM (%) Ash (%) Vitrinite (%) Sulphur (%) Elko Premium Low Vol HCC Elkview Mine — HCC Peak Downs Mine Sample Range

# Pacific American Coal

#### Capital Intensity - Recent/Proposed Project Basis





Source: 2016 Seaborne Metallurgical Coal FOB Cash Cost Curve adapted from QRC State of the Sector December Quarter 2015<sup>4</sup>

Figure 2.4 FOB Operating CostBenchmarking

Elko has a large resource base in a competitive basin

# Infrastructure Advantage



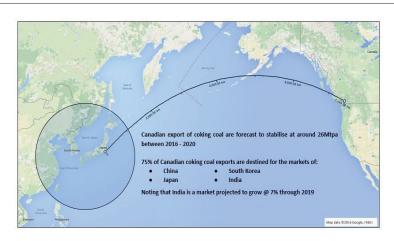
## **Rail Logistics**



Road transport to rail head Rail to Port of Vancouver Alternative Route to Prince Rupert 20 km 1,000 km 2,000 km

## **Existing infrastructure with optionality**

## **Ports & Shipping**



Destination	Days Sh	ipping
	Vancouver	<b>Hay Point</b>
Kobe, Japan	13	11.4
Pusan, Korea	13	11.9
Shanghai, PRC	14	11.9

# **Project Activities**

## **Pre-drilling Activities Completed**

#### Field Work

- Initial site preparation work completed included:
  - o Exploration road layout and drill pad location
  - o Review of existing road upgrades
  - o Stream crossing locations

#### **Permitting**

Notice of Works (drilling permit) approved

#### **Environmental Studies Completed**

 All studies requested to complete as part of the approval process for its Notice of Works at the Elko Project have now been completed.

Study	Status
Fish Assessment Stage 1 Study	Competed
Archaeological Stage 1 Study	Completed
Grizzly Bear Study	Completed
Huckleberry Study	Completed
White Bark Pine Desktop Study	Completed
GAP Analysis	In Progress

# Pacific American Coal

### **Outcropping coal seems at Elko**







# 2018 Exploration Program



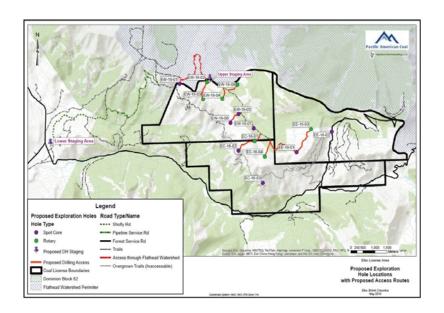
- Exploration program proposes 8,500m of drilling
- Rotary and spot core drilling

#### The exploration program will aid in:

- Improve coal quality information
- Determining down-dip extent of the coal bearing strata,
- Identifying general structural trends, features and domains,
- Collecting coal core for the SM5/SM6 and SM7 seams.

#### The Program will assist to provide:

- Detailed geological mapping, and preliminary environmental data,
- Ongoing working relationships with local contractors & First Nations groups.



# Summary



- Elko High value coking coal project
- 257MT JORC 2012 Resource
- Significantly undervalued compared to peers
- Exploration program scheduled for mid-2018
- Fully funded for exploration and growth
- Significant news flow next 6 months

