

RIU Explorers Conference, February 2018: Trevor Dixon, Chairman

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#### Disclaimer

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#### **Forward-Looking Statements**

- This release contains "forward-looking information" that is based on the Company's expectations, estimates and projections as of the date on which the statements were made. This forward-looking information includes, among other things, statements with respect to the feasibility and definitive feasibility studies, the Company's' business strategy, plan, development, objectives, performance, outlook, growth, cash flow, projections, targets and expectations, mineral reserves and resources, results of exploration and operational expenses. Generally, this forward-looking information can be identified by the use of forward-looking terminology such as 'outlook', 'anticipate', 'project', 'target', 'likely', 'believe', 'estimate', 'expect', 'intend', 'may', 'would', 'could', 'scheduled', 'will', 'plan', 'forecast', 'evolve' and similar expressions. Forward-looking information is subject to known and unknown risks, uncertainties and other factors that may cause the Company's actual results, level of activity, performance or achievements to be materially different from those expressed or implied by such forward-looking information. Forward-looking information is developed based on assumptions about such risks, uncertainties and other factors set out herein, including but not limited to the risk factors set out in the Company's Prospectus dated October 2014.
- This list is not exhausted of the factors that may affect our forward-looking information. These and other factors should be considered carefully and readers should not place undue reliance on such forward-looking information. The Company disclaims any intent or obligations to or revise any forward-looking statements whether as a result of new information, estimates, or options, future events or results or otherwise, unless required to do so by law. Statements regarding plans with respect to the Company's mineral properties may contain forward-looking statements in relation to future matters that can be only made where the Company has a reasonable basis for making those statements. This announcement has been prepared in compliance with the JORC Code 2012 Edition and the current ASX Listing Rules. The Company believes that it has a reasonable basis for making the forward-looking statements in this announcement, including with respect to any mining of mineralised material, modifying factors and production targets and financial forecasts.

#### Competent Person's Statement

- The information in this report that relates to 2017 Mineral Resources is based on information reviewed and compiled by Dr. Spero Carras of Carras Mining Pty Ltd (CM). Dr. Carras is a Fellow of the Australasian Institute Mining and Metallurgy (AusIMM) and has over 40 years' experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is 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". Mr. Mark Nelson, Consultant Geologist to CM with over 30 years' experience and is a Member of the Australasian Institute Mining and Metallurgy (AusIMM) with sufficient experience in the style of mineralisation and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 edition of the "Australasian Code for Reporting of Exploration and type of deposit under consideration and type of deposit under consideration and to the activity which he is 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"
- CM also acted as auditors of the 2009 McDonald Speijers resource estimates for Eclipse, Quicksilver, Forgotten Four and Krang (deposits not included in the DFS
- Dr. S. Carras, Mr. Mark Nelson and Mr. Gary Powell consent to the inclusion in the report of the matters based on their information in the context in which it appears.
- The information contained in this report relating to exploration results relates to information compiled or reviewed by Paul Maher and Simon Buswell-Smith. Mr. Maher is a member of the Australasian Institute of Mining and Metallurgy, and Mr. Buswell-Smith is a member of the Australian Institute of Geoscience, and both are employees of the company and fairly represent this information. Mr. Maher and Mr. Buswell-Smith have sufficient experience of relevance to the styles of mineralisation and the types of deposit under consideration, and to the activities undertaken to qualify as Competent Persons as defined in the 2012 edition of the JORC "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr. Maher and Mr. Buswell-Smith consent to the inclusion in the report of the matters based on information in the form and context in which it appears.

#### Kin Mining – An Overview



- 100%-owned Leonora Gold Project (LGP), in Blue Chip Tier-1 Location in WA
- Clear pathway to CASHFLOW through gold production in 2018
- Clear pathway to GROWTH through Exploration in 2018
- Aggressive Exploration Program underway
- Awarded the 2017 "Best Emerging Company" at Diggers & Dealers
- Experienced Management Team
- Aspiration is to become a Mid-Tier Gold producer within 5 years

AN EMERGING WA GOLD PRODUCER WITH OUTSTANDING
GROWTH POTENTIAL



#### **Corporate Overview**



**Market Capitalisation** 

~\$51M at \$0.23

Ordinary Shares on Issue (14th February 2018)

221.3M

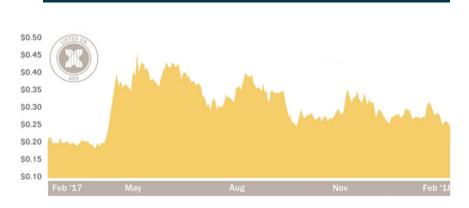
**Options** 

37.3M

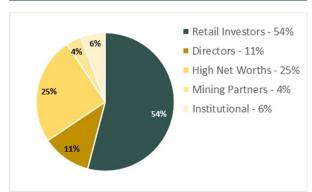
Cash in Bank\*

\$13.9M \* As of 31/12/17





#### Shareholders



#### **Board of Directors**

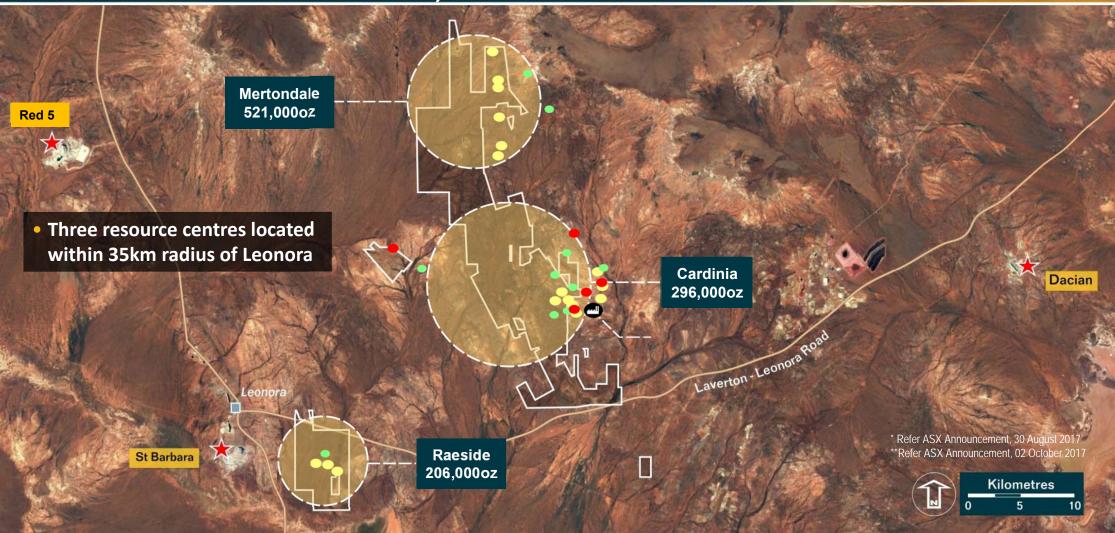
Trevor Dixon Non-Executive Chairman	David Sproule Non-Executive Director	Joe Graziano Non-Executive and Company Secretary	Brian Dawes Non-Executive Director
Businessman	Metallurgical Engineer	Businessman	Mining Engineer
+35 years experience	+30 years experience	+25 years experience	+35 years experience

TIGHT CAPITAL STRUCTURE, STRONG SHAREHOLDER BASE, EXPERIENCED BOARD AND MANAGEMENT TEAM

## **Leonora Gold Project:**

# 1.02Moz Resource\*, and 373,000oz Maiden Ore Reserve\*\*





## LGP Feasibility Results – Clear pathway to Cashflow



Life of Mine AISC	\$1,038*
Mine Life	7 years
Free Cash Flow	\$167.9M
Average Production Rate	53,000ozpa
Total Gold Produced	372,000oz
Pre-production Capital	\$35.4M
Payback Period	11 months
NPV <sub>8%</sub>	\$107.4
IRR	77%

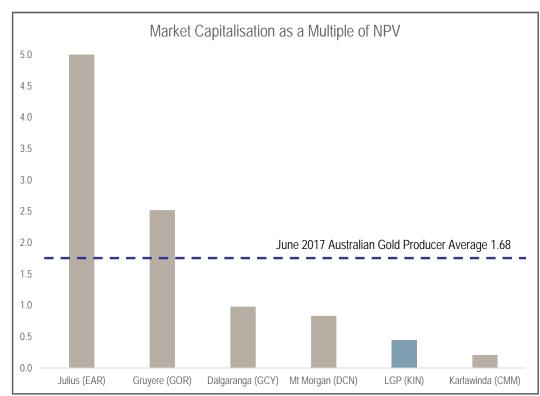
	Cumulative Cashflow (\$M)	NVP (A\$M) Based on 8% discount rate	IRR	Payback Years	US\$ Price (78c FX)
\$1,750	221.7	145.8	102%	0.7	\$1,367
\$1,700	203.7	132.9	94%	0.8	\$1,328
\$1,650	185.8	120.1	86%	0.8	\$1,289
\$1,600	167.9	107.4	77%	0.9	\$1,250
\$1,550	150.1	94.6	69%	1.0	\$1,211
\$1,500	132.1	81.8	61%	1.3	\$1,172
\$1,450	114.2	69	53%	1.4	\$1,133

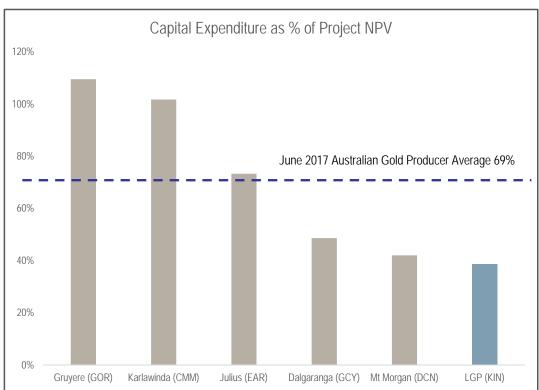
- Leveraged to higher gold price
- Very short payback period
- Lower AISC now at A\$1,018 due to unchanged gold royalty

<sup>\*</sup>The 2 October 2017 DFS included the proposed 3.75% West Australian Government Gold Tax. This proposal has since been rejected with the revised AISC now A\$1,018/oz. The Company confirms that it is not aware of any new information or data that materially affects the information included in the ASX announcement of 2 October 2017 "Feasibility confirms a high margin gold mine for Kin at its Leonora Gold Project", and that all material assumptions and technical parameters underpinning the estimates in that announcement continue to apply and have not materially changed. For Reference see ASX Announcement 2/10/2017 Feasibility confirms a high margin gold mine for Kin at its Leonora Gold Project

## **LGP Feasibility Results – Kin Comparisons**







All Metrics based on an A\$1,600 gold price Peer comparison correct at 7 Nov 2017

For Reference see ASX Announcement 2/10/2017 Feasibility confirms a high margin gold mine for Kin at its Leonora Gold Project

Source: Kamara Group Sydney

## **Forecast Timeline to Gold Production**



	STATUS	CY2017				CY 2018			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Resources Upgrade to 1.02Moz	COMPLETE								
Feasibility Study	COMPLETE								
Project Funding	COMPLETE								
Permitting – Phase 1 (Plant)	COMPLETE								
Exploration & Resource Growth	In Progress, as Scheduled								
Site Establishment	In Progress, as Scheduled								
Permitting - Phase 2 (Mining)	In Progress, as Scheduled					+			
Lawlers Plant Relocation	In Progress, as Scheduled								
Plant Construction & Commissioning	In Progress, as Scheduled								
Open Pit Mining									
GOLD PRODUCTION									

## **Construction of the Processing Plant Underway**



- Site clearing and de-grubbing is complete
- Construction mobile fleet (forklifts, cranes, EWPs) are currently mobilising to site and should be all onsite by end of the week
- Road works underway to ensure the access road is up to task for delivery of key equipment
- Site establishment, including delivery of Administration Building and Amenities completed by the end of February
- Commencement of Concrete works this week

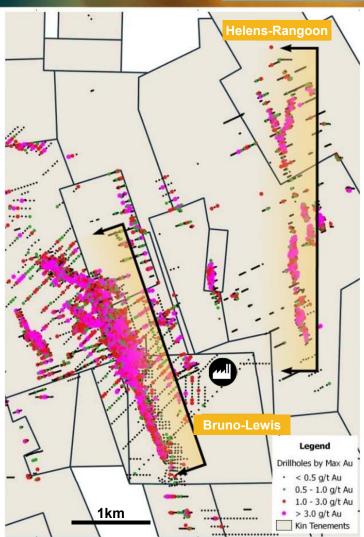




## **Cardinia Mining Centre – The LGP Engine Room**



- Two emerging +3km long gold systems, each with recent primary high-grade gold discoveries:
  - Bruno-Lewis
  - Helens-Rangoon
- Site location for LGP processing plant due to its central location and the fact that it hosts the bulk of the oxide ounces in the mine plan
- Potential to extend known Resources predominantly oxide and transitional at present, with significant potential for additional highgrade primary gold Resources
- In 2017 drilling was primarily focused on Resource extension and to establish a Maiden Ore Reserve
- 2018 exploration is intended to build on the current understanding of the structural controls of the gold mineralisation and to improve Resource grade and Reserve conversion



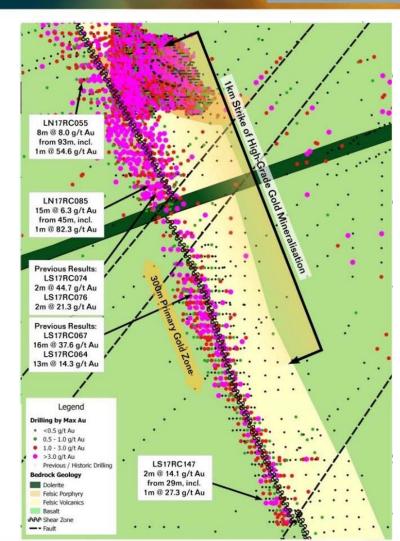
## **Lewis – High Grade Primary Mineralisation**



- Extensive shallow oxide mineralisation hosted within 3km-long Bruno-Lewis system
- Significant high-grade primary mineralisation discovered during Resource infill and extensional drilling in 2017
- High-grade primary bedrock mineralisation currently defined over
   ~300m strike length and remains open along strike and at depth
- 2018 drilling at Lewis to include more Diamond drilling
- Diamond drilling to provide data on geological structural controls and stratigraphy to enhance targeting of high grade mineralisation

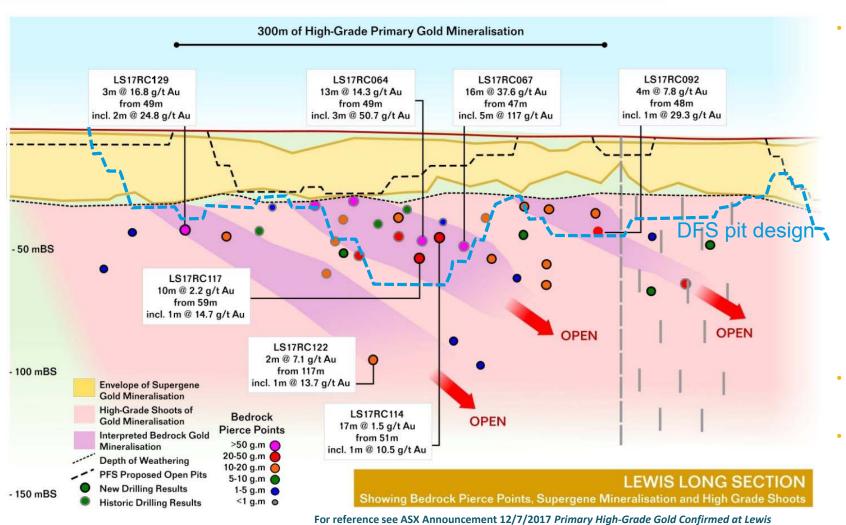






#### **Lewis – Continuing to Grow at Depth**

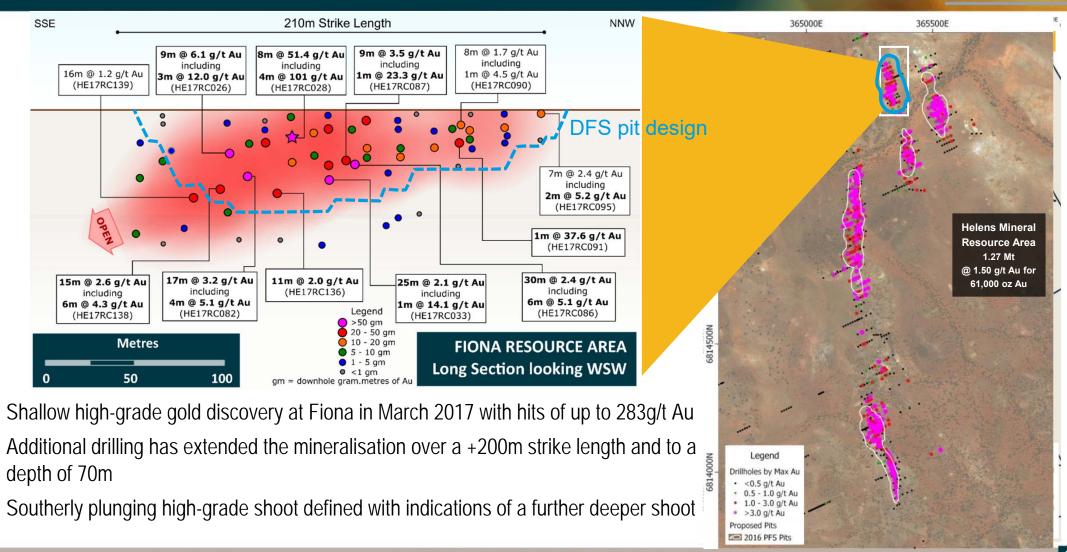




- Drilling has continued to expand high-grade primary zone:
  - 15m @ 6.3g/t from 45m including 1m @ 82.3g/t
  - 19m @ 6.2g/t from 13m including 4m @ 21.6g/t
  - 2m @ 24.8g/t from 49m
  - 8m @ 8.0 g/t from 93m including 1m @ 54.6 g/t
  - 25m @ 2.7g/t Au from 29m including 4m @ 11.3 g/t
  - 12m @ 4.2 g/t Au from 10m including 4m @ 10.0 g/t
- Suggests Lewis is the **TOP** of a large mineralised shear system
- Switching from RC to more Diamond Drilling in fresh primary rock

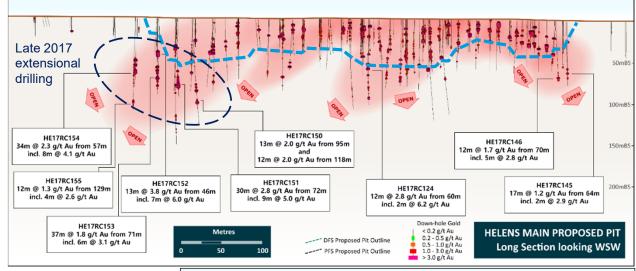
#### Recent Breakthrough Discoveries – Fiona and Helens



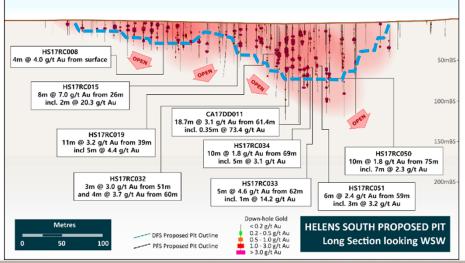


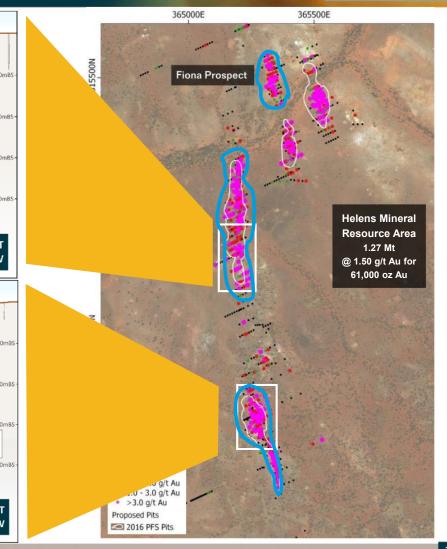
#### Helens – A Second High-Grade Primary Gold Discovery at Leonora





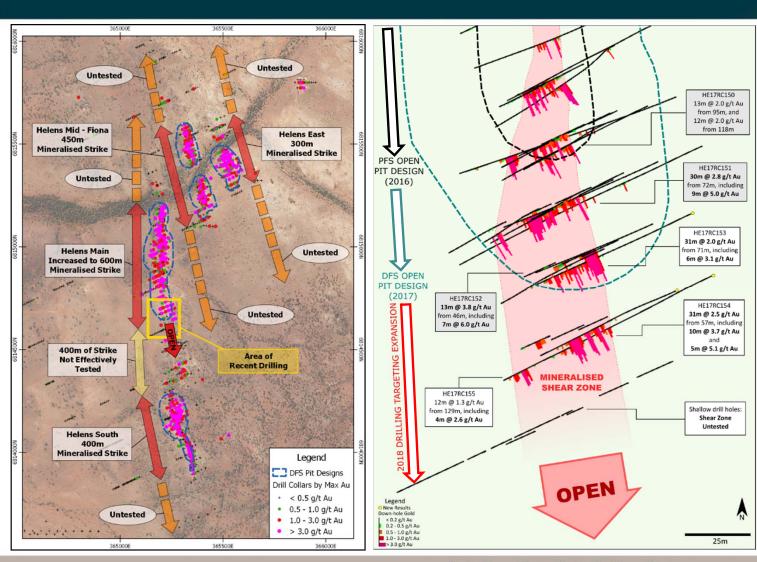
- Outstanding recent results
- Resource upgrade likely
- Open along strike and at depth
- Further drilling planned





#### **Helens Main – Impressive Results from Recent Drilling**





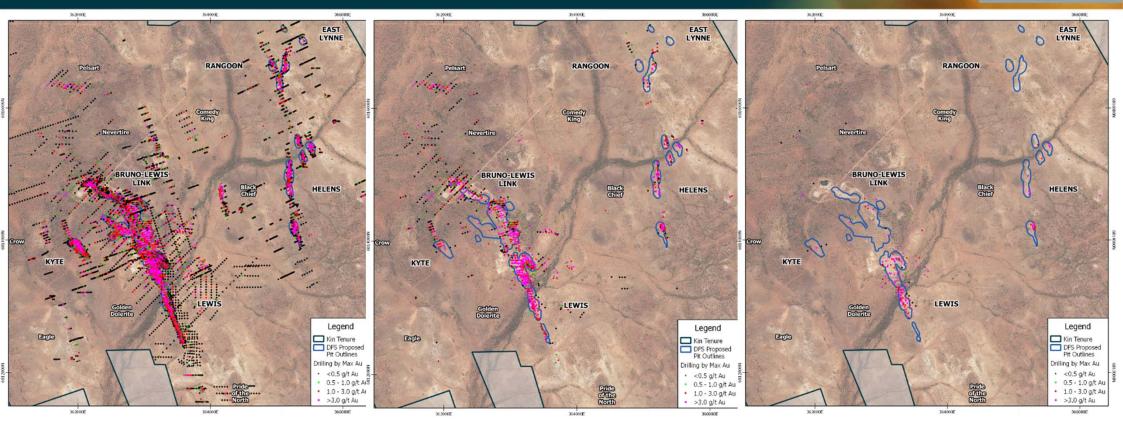
#### **Helens Southern Extension**

- •30m @ 2.8 g/t Au from 72m, incl. 6m @ 3.2 g/t Au and 9m @ 5.0 g/t Au (HE17RC151)
- •13m @ 3.8 g/t Au from 46m, incl. 7m @ 6.0 g/t Au (HE17RC152)
- •31m @ 2.0 g/t Au from 71m, incl. 6m @ 3.1 g/t Au (HE17RC153)
- •31m @ 2.5 g/t Au from 57m, incl. 10m @ 3.7 g/t Au and 8m @ 4.1 g/t Au (HE17RC154)
- Recent intersections fall outside the current pit design
- High probability of open pit expansion
- High priority drill target for 2018

For reference see ASX Announcement 20/11/2017 and 12/12/2017

## Cardinia Mining Centre – Untested potential at depth





**ALL DRILLING** 

**DRILLING DEEPER THAN 50m** 

**DRILLING DEEPER THAN 100m** 

- Just Scratching the Surface
- Highly successful deeper drilling campaign undertaken by Kin in 2017 at Helens and Lewis
- Large Gold footprint that is underexplored beneath 100m depth

#### **Mertondale** – Exceptional Upside for Resource Growth



#### 521,000 oz contained gold and counting....

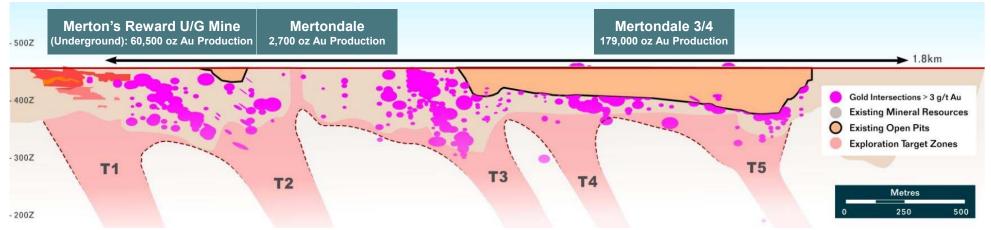
- Over 10,000m of Resource drilling completed in past 18 months
- Results have exceeded expectations
- Drilling focused on open pit resources now switching to underground targets

#### Significant intersections:

- 37m @ 3.0 g/t Au incl 6m @ 10.7 g/t Au (MT16RC034)<sup>1</sup>
- 5m @ 8.0g/t Au incl 1m @ 24.7g/t Au (MR15RC002)<sup>2</sup>
- 18m @ 3.0 g/t Au incl 3m @ 10.9 g/t Au (MT16RC033)1



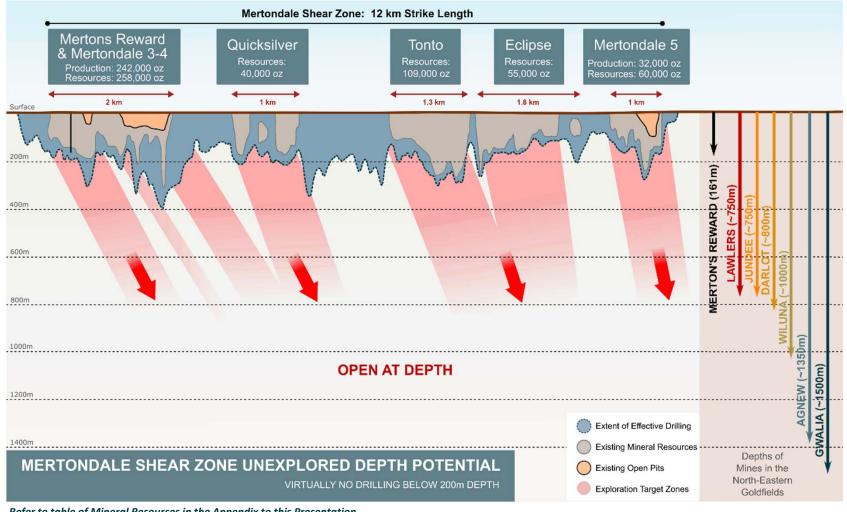
# DEPTH POTENTIAL LARGELY UNTESTED!

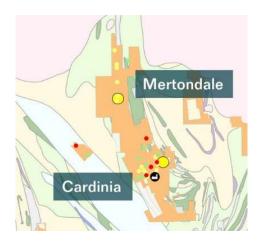


1 See ASX Announcement 17/1/2017 Impressive Intercept of 37m @ 3.0 g/t Au at Mertondale 3-4 2 See ASX Announcement 15/12/2015 High Grade Gold Intersection at Merton's Reward

## Mertondale Shear Zone – Underground Exploration Potential





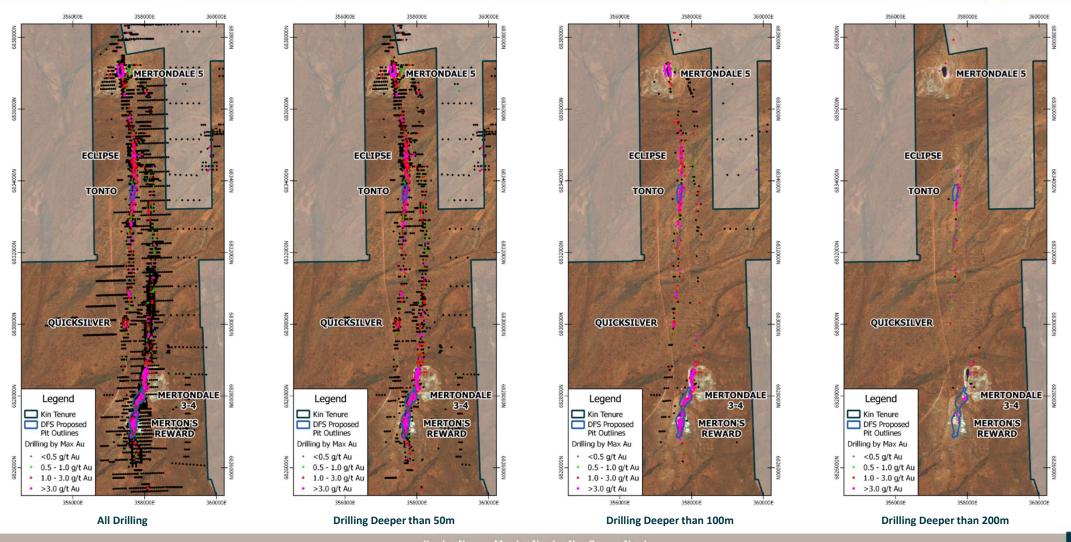




Refer to table of Mineral Resources in the Appendix to this Presentation

#### Mertondale Mining Centre – Untested Potential at Depth





### **Key Investment Takeaways**





AN EMERGING WA GOLD PRODUCER WITH OUTSTANDING GROWTH POTENTIAL



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#### **APPENDIX A – Kin Mining NL Mineral Resources**



#### Leonora Gold Project (LGP) – 1.02 Moz Au JORC 2012 Resource

See ASX Announcement 30<sup>th</sup> August 2017 "Kin Defines +1 Million ounces of Gold at the Leonora Gold Project."

The Company confirms that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed at the time of publication.

#### Notes:

Totals may not tally due to rounding of values.

All resources other than Eclipse, Quicksilver, Forgotten Four and Krang have been estimated by Carras Mining Pty Ltd in 2017 and reported at 0.5g/t Au within AUD2,200 pit shells.

\* Mineral Resources estimated by McDonald Speijers in 2009, audited by Carras Mining Pty Ltd in 2017 and reported in accordance with JORC 2012 using a 0.5g/t Au cut-off within AUD2,200 pit shells.

			Leonora	Gold Project	Mineral Resou	rces				
Project Area	Lower cut-off Grade g/t Au	Lower cut-off Indicated Resources Grade			Inferred Resources			Total Resources  Mt g/t Au koz Au		
Mertondale	g/t Au	IVIL	g/t Au	KUZ AU	IVIL	g/t Au	KUZ AU	IVIL	g/t Au	KUZ AU
Mertondale 3-4	0.5	2.08	1.50	100	0.48	1.33	21	2.56	1.47	121
Merton's Reward	0.5	2.75	1.37	121	0.36	1.33	15	3.11	1.37	137
Tonto	0.5	2.67	1.18	101	0.18	1.30	8	2.85	1.18	109
Eclipse *	0.5				1.23	1.39	55	1.23	1.39	55
Mertondale 5	0.5	0.81	1.83	48	0.22	1.71	12	1.03	1.80	60
Quicksilver *	0.5				0.81	1.54	40	0.81	1.54	40
Subtotal Mertondale		8.30	1.39	370	3.29	1.43	151	11.59	1.40	521
Cardinia										
Bruno	0.5	1.09	1.30	45	0.72	1.55	36	1.81	1.40	81
Lewis	0.5	2.48	1.21	96	0.22	1.31	9	2.70	1.22	105
Helens	0.5	0.99	1.53	48	0.29	1.39	13	1.27	1.50	61
Rangoon	0.5	0.41	1.37	18	0.19	1.18	7	0.60	1.31	25
Kyte	0.5	0.51	1.28	21	0.02	1.60	1	0.53	1.30	22
Subtotal Cardinia		5.47	1.30	229	1.44	1.43	66	6.91	1.33	296
Raeside										
Michelangelo	0.5	2.47	1.61	128	0.09	1.51	4	2.56	1.61	132
Leonardo	0.5	0.75	1.81	44	0.15	1.23	6	0.90	1.71	50
Forgotten Four *	0.5				0.21	2.12	14	0.21	2.12	14
Krang *	0.5				0.15	2.11	10	0.15	2.11	10
Subtotal Raeside		3.22	1.66	172	0.60	1.81	35	3.82	1.68	206
TOTAL		17.00	1.41	771	5.33	1.47	252	22.32	1.43	1,023