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#### **Competent Persons Statement**

The information in this report that relates to Exploration Targets and Exploration Results is based on information compiled by Tom Sanders who is a Member of The Australasian Institute of Mining and Metallurgy. Mr Sanders is an officer of Breaker Resources NL and his services have been engaged by Breaker on an 80% of full time basis; he is also a shareholder in the Company. Mr Sanders has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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 Sanders consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Any geotechnical information communicated in the slides in this presentation relating to Breaker Resources' exploration results prior to 1 December 2013, and its assessment of exploration completed by past explorers, was first prepared and disclosed under the JORC Code 2004. It has not been updated since to comply with the JORC Code 2012 on the basis that the information has not materially changed since it was reported.



### The Facts and the Fallout

#### The Facts:

- Maiden Resource\*: 624,000oz @ 1.6g/t gold
- ▼ Open in all directions
- Exploration Target\* of 1.1-1.3Moz in top 400m of first 2km of 8km gold system (includes 624koz Resource)
- ▼ Three rigs operating, setting up for fourth
- 100km from Kalgoorlie

#### The Fallout:

- Maiden Resource was below expectations for some
- Share price has been sold down as a result
- ▼ Is this an opportunity for investors?





## **Corporate Overview**

#### Seasoned industry professionals aligned with shareholders

#### **Corporate/Technical Team**

**Tom Sanders** Executive Chairman (geologist)

**Mike Kitney** Non-Executive Director (process engineer)

Mark Edwards Non-Executive Director (lawyer)

Michelle Simson Company Secretary

Alastair Barker Exploration Manager

#### **Capital Structure**

➤ Issued Securities 145m fully paid shares (5.7m partly paid shares; 8.4m unlisted options)

Market capitalisation \$35m (\$0.24/share)

**X Cash** \$8.8m (30 April 2018)

Strong share register Directors 17% Funds ~30%

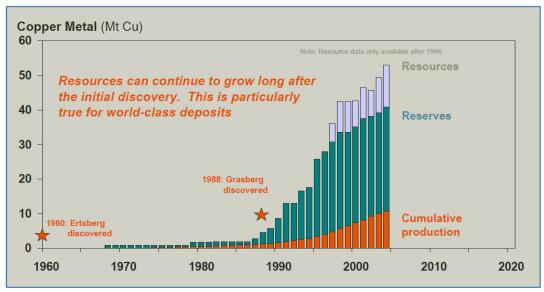




## Discoveries in Perspective

"It generally takes at least 3 years for a deposit to progress from a promising discovery hole to a potentially economic resource; half don't turn into mines" (Schodde March 2017\*)





"Juniors now account for ~70% of the total number of deposits found and 50% of the value created" (Schodde March 2017\*)



### **BRB** Overview

### An extensively de-risked new gold system that is growing quickly

- ➤ New 8km-long gold system discovered under thin transported cover 100km east of Kalgoorlie
- Maiden Resource\* 624koz @ 1.6g/t Au (11.8Mt)
   to 130m-200m depth incl. 306koz @ 4.2g/t Au (2.3Mt)
- ➤ Resource is 2.2km-long and open in all directions (limited by extent of drilling)
- ➤ Gold endowment of 3,000-5,000oz per vertical metre (yardstick of 1,000ovm to support underground mining)
- Robust open pit optimisation results; single 2.1km-long open pit at least 200m deep (targeting 700-800koz of open pitable gold next 12mths)
- ➤ Long-term underground mining potential in sulphide lodes eg. 5.50m @ 12.71g/t\* in deep lodes up to 100m below it
- ▼ Three drill rigs in progress; scaling up for fourth

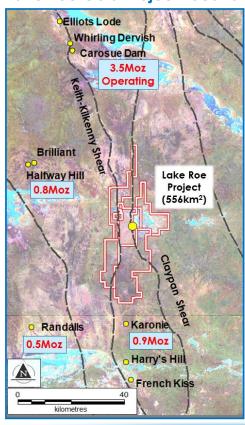
## Metallurgy indicates excellent recoveries and low-cost processing





## Lake Roe Gold Project Setting

#### **Lake Roe Gold Project Location**



- ▲ Located between two large gold deposits, 100km east of Kalgoorlie, WA
- Large tenement holding (+550km², 100%-owned, our core focus)
   Thin cover (typically 5-10m), minor historical exploration, dormant for ~20 years

#### Geological Setting

Between two major shear zones that converge

Dolerite in domal geometry between two large gold deposits 

✓

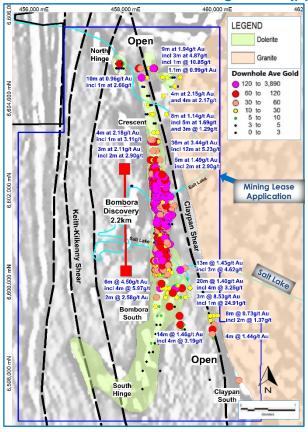
Associated lamprophyre ✓ Extensive alteration ✓

- Mineralisation Style Gold in sulphide lodes/stockwork in thick fractionated dolerite ...the dominant mineralisation style and host rock in WA (analogies with St Ives, Golden Mile, Paddington, White Foil)
- Two operating gold plants within ~60km



## **Current Drilling Status/System Scale**

#### RC and DD - Downhole Average Gold (ppb)\*

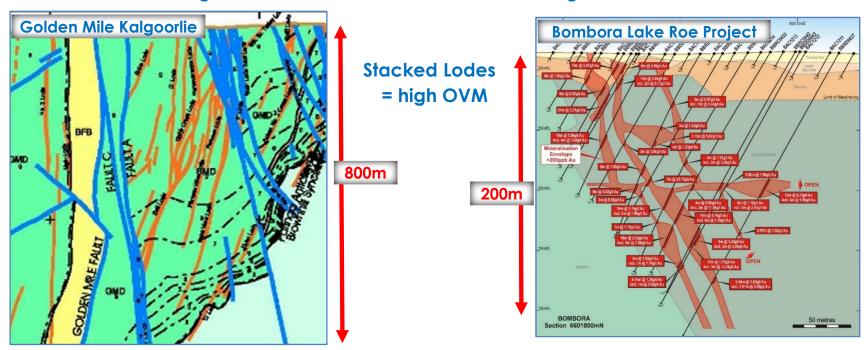


- Primary gold discovered in March 2016 104,000m of RC, 26,000m of diamond drilling completed
- First year post discovery spent in making two more discoveries Scoping the system to identify first resource drilling area
- ➤ No outcrop (transported cover) so we use shallow aircore geochemical drilling to guide deeper RC drilling
- Resource drilling only started in February 2017
   40m x 20m drill pattern needed to define geometry
   Twelve rounds of assay results to date
- 2.2km discovery zone is likely to grow...many wide-spaced intersections along strike and at depth
- ➤ Main focus on resource drilling...no drilling yet outside recent MLA by BRB (550km² to go)



## A common mineralisation style

Sulphide lodes and stockwork in fractionated dolerite, the dominant style in WA eg. Golden Mile, St Ives, Mt Charlotte, Paddington, White Foil



Three lode orientations...Same host rock... Stratabound gold...Same alteration chemistry

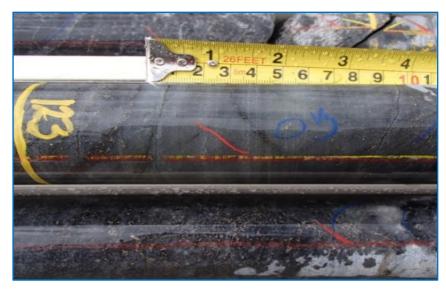


### What does it look like?

Sulphide lodes and stockwork in fractionated dolerite, the dominant style in WA eg. Golden Mile, St Ives, Mt Charlotte, Paddington, White Foil



Sulphide lode 3.86g/t Au (BBRC0012; 193m-194m)



Visible gold in grey quartz vein (38.2g/t Au) (BBRD0056 - 8m @ 5.25g/t Au)

This type of gold deposit usually extends at depth to the limits of economic mining

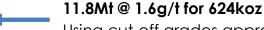


## **Resource Summary**

### **Resource Summary**

#### Lower cut-off grade of 0.2g/t Au reported above 0.5g/t Au

JORC Mineral Resource			
Classification	Tonnes	g/t gold	Ounces
Indicated	5,276,000	1.6	264,000
Inferred	6,600,000	1.7	360,000
Total	11,876,000	1.6	624,000



Using cut-off grades appropriate for <u>open pit mining</u> (factors in significant dilution)

#### Lower cut-off grade of 0.2g/t Au reported above 2.0g/t Au

Classification	Tonnes	g/t gold	Ounces
Indicated	875,000	4.3	121,000
Inferred	1,390,000	4.1	185,000
Total	2,265,000	4.2	306,000

#### 2.3Mt @ 4.2g/t for 306koz

Using cut-off grades more appropriate for <u>underground</u> mining (factors in significant dilution)

#### Mineral Resource categorised by oxide, transition and fresh

JORC Mineral Resour	ce	Tonnes	g/t gold	Ounces
Indicated	Oxide	32,000	2.4	3,000
	Trans	1,281,000	1.2	51,000
	Fresh	3,964,000	1.7	211,000
Sub-total		5,276,000	1.6	264,000
Inferred	Oxide	100,000	1.4	5,000
	Trans	500,000	2.1	37,000
	Fresh	5,900,000	1.7	317,000
Sub-total		6,600,000	1.7	360,000
Grand Total		11,876,000	1.6	624,000

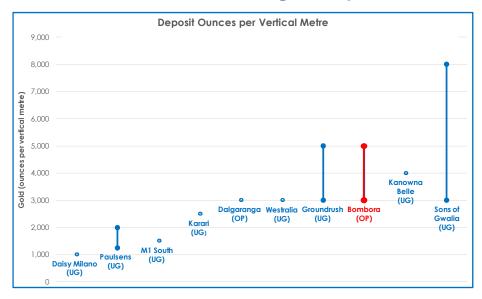
#### 83% of Resource is in fresh rock

(all primary structures; essentially no supergene gold)



### Bombora gold endowment in perspective

## Comparison of ounces per vertical metre (OVM) between different gold deposits



- Compares favourably with many well-known deposits
- Significant underground potential (1,000 OVM often used as cut-off for underground development)



### Robust economic potential despite incomplete drilling

#### Expect nearly all of Resource of 624koz @ 1.6g/t Au to be open pitable at ~2.0g/t\*

	I	ndicated			Inferred			Total	
Constraining Pit shell	Tonnes	Grade	Ounces	Tonnes	Grade	Ounces	Tonnes	Grade	Ounces
gold price A\$oz	(†)	(g/t Au)	(oz)	(†)	(g/t Au)	(oz)	(†)	(g/t Au)	(oz)
1000	2,975,000	1.8	168,000	1,546,000	3.1	152,000	4,521,000	2.2	321,000
1700	3,854,000	1.7	209,000	2,702,000	2.4	206,000	6,556,000	2.0	415,000
2000	4,049,000	1.7	217,000	3,234,000	2.2	230,000	7,283,000	1.9	448,000
2200	4,188,000	1.7	223,000	3,393,000	2.2	236,000	7,582,000	1.9	459,000
2500	4,707,000	1.6	244,000	4,095,000	2.0	266,000	8,802,000	1.8	510,000

#### Mineral Resource within constrained pit shells at various gold prices (A\$1,000/oz to A\$2,500/oz)\*



- i. Conventional open pit mining practices with cost assumptions in line with open pit mining operations within Western Australia. The cost basis utilised recent and/or current mining contract cost inputs
- ii. Carbon-in-Pulp processing at a rate of 2.5Mtpa with costs in line with the size of the processing facility based on recent public domain feasibility studies

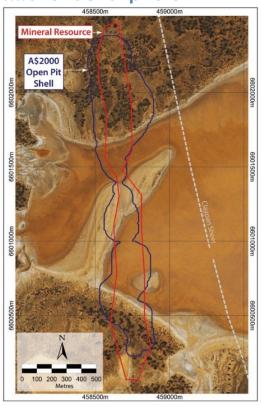


- iii. Metallurgical recovery of 96%
- iv. Dilution of 5%
- v. Ore loss of 5%
- vi. WA Government royalty of 2.5%
- vii. Overall pit wall slopes of 30° for transported cover, 45° in oxide and 50° in transition and fresh rock

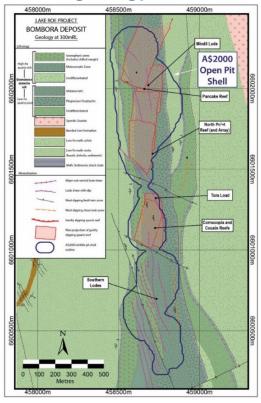


### Plan of Mineral Resource with A\$2,000/oz pit shell

#### ....over aerial photo



#### ....over geology



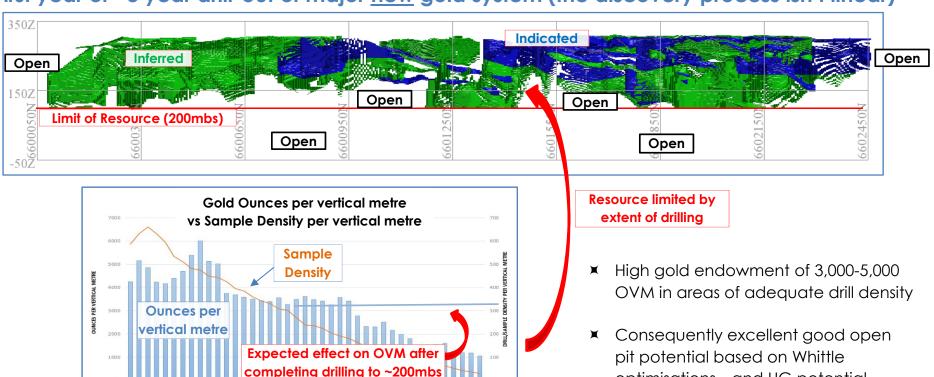
- Open pit optimisation indicates single, continuous open pit over 2.1km confirming open pit mining potential
- ...with high-grade below it for longterm underground (that is not in Resource, yet)
- Now aiming to delineate 700-800koz in <u>single</u> open pit (critical mass for standalone)



Surface

### Resource is growing (limited by extent of drilling)

#### First year of +3 year drill-out of major <u>new</u> gold system (the discovery process isn't linear)

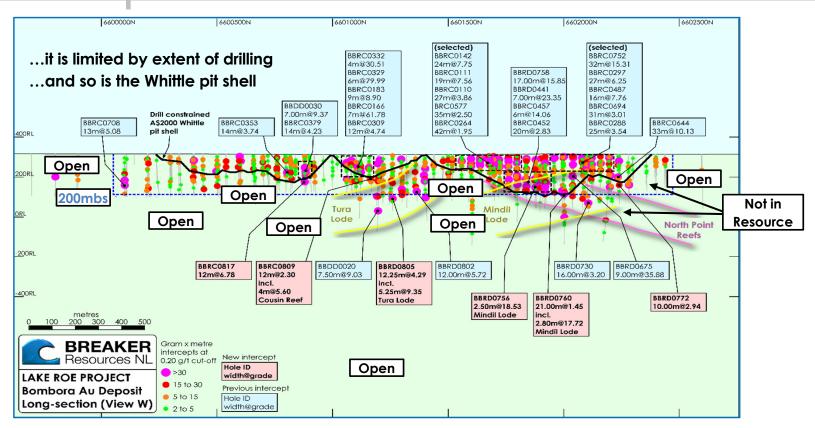


200m

optimisations...and UG potential



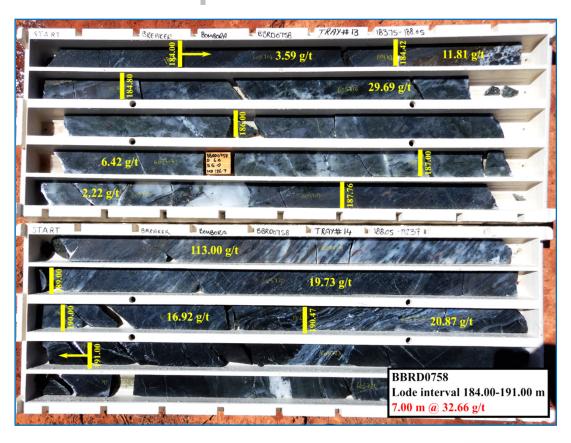
### Resource extends to 130-200mbs and is open below/along strike



All results in red from ASX Release of 7 May 2018...all are outside the Resource



### The Underground Potential <u>below</u> 200mbs is real

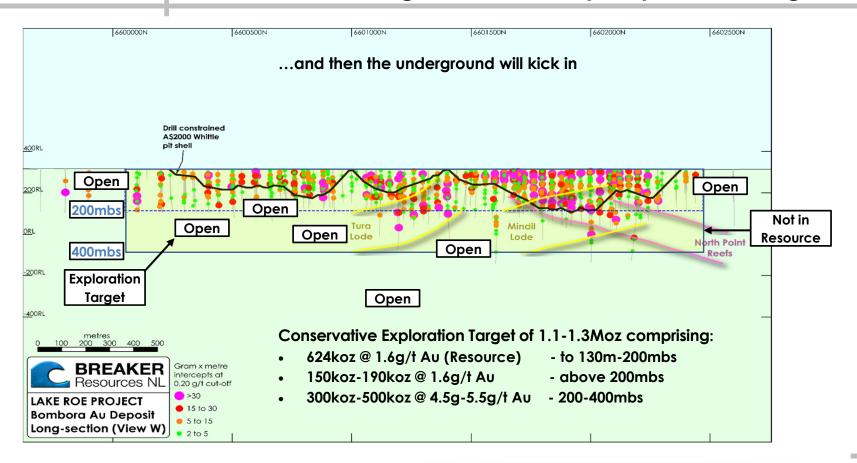


- ★ The structures are real and coherent eg. BBRD0758: 7m @ 32.66g/t gold\*
- ▼ Intersections below 200mbs include:
  - × 12m @ 6.78g/t#
  - × 12.25m @ 4.29g/t<sup>#</sup>
  - × 2.5m @ 18.53g/t#
  - × 4.6m 6.1g/t<sup>#</sup>
  - × 21m @ 1.45g/t#
  - × 7.5m @ 9.03g/t<sup>^</sup>
  - × 16m @ 3.20g/t<sup>^</sup>

#### The implications are significant



### The Resource will grow and the open pit shell will grow

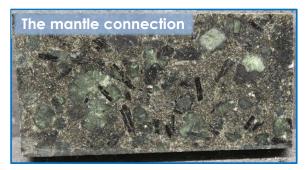




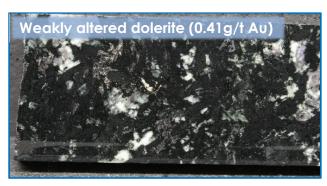
### Infill Drilling/Metallurgy Lowering Project Risk



Quartz-biotite-albite-sulphide altered quartz dolerite (cf. Junction gold deposit, St Ives)



Lamprophyre dykes present over 8km – deep mantle connection (cf. Golden Mile, Darlot)



Granophyric quartz dolerite precursor, weakly altered (cf. Golden Mile/Junction Dolerite)



Able to pan gold in sulphide-rich zones

▼ Infill drilling is showing good continuity between sections that can be modelled in 3D

#### Metallurgy

- good recoveries in fresh and oxide
- modest hardness
- no issues identified

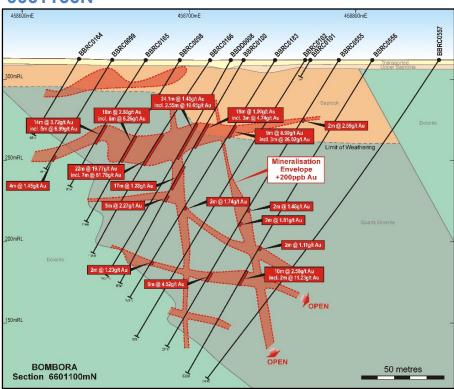


## Infill Drilling – Cross Sections

#### 6600760N

## 458700mE 458800mE Envelope > 200ppb Au **OPEN** 150m RL Bombora Prospect 50 metres Section 6600760mN

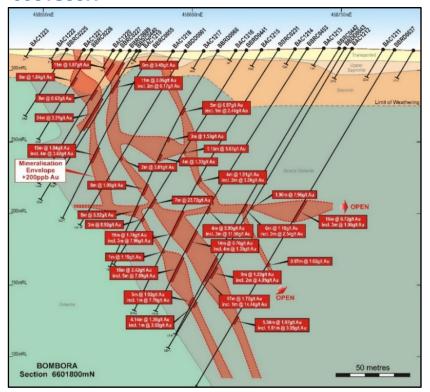
#### 6601100N



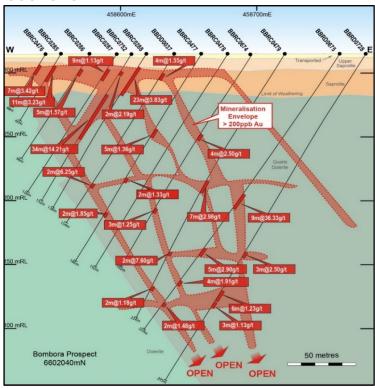


## **Infill Drilling – Cross Sections**

#### 6601800N



#### 6602040N

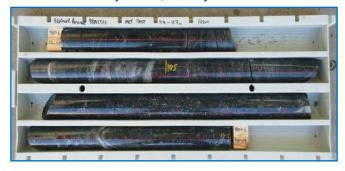


Consistent structural framework over 2.2km



## **Exceptional Metallurgy**

#### Comminution (oxide/fresh)



#### **Gravity/Cyanide Extraction (oxide/fresh)**



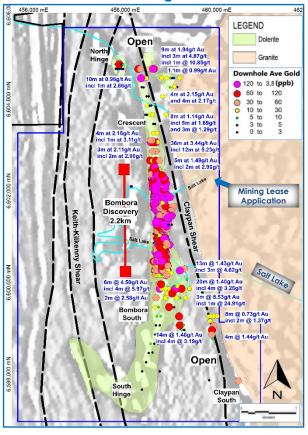
#### Results point towards low processing opex/capex

- Modest ore hardness
  Ball mill work index <16kWh/t for fresh mineralisation
  </p>
- Gold recoveries of 96%-99% (oxide and fresh)
- Gravity gold 31%-77% (oxide), 32%-90% (fresh)
- Rapid gold leach kinetics, Low reagent consumption No deleterious elements
- Aiming for large standalone gold plant (standard gravity/CIP/CIL) plant)



### The Strike Potential

#### **RC** - Downhole Average Gold



#### 2.2km-long discovery is big but we expect it to get bigger

➤ Wide-spaced intercepts to north and south of discovery indicate good potential to extend footprint of resource drilling\*

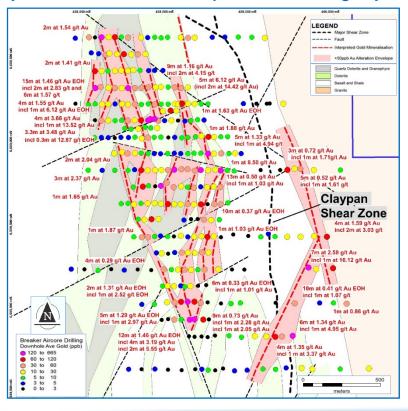
Hole_ID	Interval @ g/t Au	From	Includes
BBRC0406	6m @ 4.50	130m	4m @ 5.97
BBRC0405	20m @ 1.40	24	4m @ 3.25
BBRC0201	36m @ 3.44	115m	12m @5.23
BBRC0014	14m @ 1.43	26m	3m @ 4.62
BBRC0015	3m @ 8.53	31m	1m @ 24.91
BBRC0116	13m @ 1.43	73m	3m @ 4.87
BAC1061	12m @ 1.46	39m	4m @ 3.19

- ➤ Main focus currently on resource drilling (3-4 drill rigs)
  - ...but we do selective step-out exploration drill holes
- Will soon start to open up remaining 550km<sup>2</sup> of project



## The Lateral Potential – Claypan Shear

### Geochemical Drilling South of Bombora Discovery (Aircore drill holes coded by downhole ave. gold)



- ➤ Bombora gold system extends to the east near "Claypan Shear" (mineralisation style unclear)
- ▼ Many unexplained intersections (many end-of-hole)\*

7m @ 2.58g/t (incl. 1m @ 16.12g/t)

4m @ 1.59g/t EOH (incl. 2m @ 5.55g/t)

6m @ 1.34g/t (incl. 1m @ 4.95g/t)

- Can interpret multiple zones of gold mineralisation based on average downhole gold (inside +50ppb EOH halo)
- ▼ Reconnaissance RC planned



## Our Strategy & The Year Ahead

# Continued Resource growth in tandem with baseline pre-feasibility assessments

- ➤ Three drill rigs underway, gearing up for a fourth ...focus on mineable Resource extensions and upgrade of Inferred to Indicated
- ➤ Drilling is likely to continue for years ...but working towards outlining enough open pit ounces for a standalone treatment plant over the next year
- × Then PFS and ongoing drilling







×	Management ✓	Experienced industry professionals with track record; aligned with shareholders
×	Technical ✓	Rare quality greenfields gold discovery of scale; proven mineralisation style High-grade mining/processing optionality close to surface and deeper High-margin ounces likely Proven continuity between sections Scope to go underground can add multiples to any open pit resource
×	Geopolitical 🗸	Tier 1 mining jurisdiction 100km east of Kalgoorlie, WA
×	Development ✓	Metallurgy indicates low-cost processing
		Low capex optionality can negate "orphan period" with little shareholder dilution Mining Lease application lodged/Imminent baseline environmental, water studies
*	Investment 🗸	

