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#### **BLACK CAT**

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The Company confirms that all material assumptions underpinning the production targets at the Kal East Gold, Paulsens and Coyote Projects, or the forecast information derived from the production target, included in the original ASX announcements dated 8 May 2024, 9 May 2024 and 15 May 2024 continue to apply and have not materially changed.

Gold Intercepts are based on 1 g/t cut-off with <1m of internal dilution.

Unless otherwise indicated, all dollar amounts in this presentation are Australian dollars.

#### **Competent Person's Statements**

The information in this announcement that relates to geology, exploration results, and planning, was compiled by Dr. Wesley Groome, who is a Member of the AlG and an employee, shareholder and option holder of the Company. Dr. Groome has sufficient experience which 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'. Dr. Groome consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.

The information in this announcement that relates to Exploration Targets and Mineral Resources was compiled by Mr. Iain Levy, who is a Member of the AIG and an employee, shareholder and option holder of the Company. Mr. Levy has sufficient experience which 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. Levy consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.

The information in this report that relates to Open Pit Ore Reserves or Production Targets is based on and fairly represents information compiled by Mr. Alistair Thornton. Mr. Thornton is a full-time employee of Black Cat Syndicate Pty Ltd. Mr Thornton has confirmed that he has read and understood the requirements of the 2012 Edition of the Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr. Thornton is a Competent Person as defined by the JORC Code 2012 Edition, having more than five years' experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity for which he is accepting responsibility. Mr. Thornton is a Member of the AusIMM and consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The information in this report that relates to the Underground Ore Reserves or Production Targets is based on and fairly represents information compiled or reviewed by Mr. Jake Rovacsek. Mr. Rovacsek is a full-time employee of Black Cat Syndicate Pty Ltd. Mr. Rovacsek has confirmed that he has read and understood the requirements of the 2012 Edition of the Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr. Rovacsek is a Competent Person as defined by the JORC Code 2012 Edition, having more than five years' experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity for which he is accepting responsibility. Me Rovacsek is a Member of the AusIMM and consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The Company confirms that all material assumptions underpinning the production targets, or the forecast information derived from the production targets, included in the original ASX announcements dated, 8 May 2024, 9 May 2024 and 15 May 2024 continue to apply and have not materially changed.

The Company confirms that it is not aware of any new information or data that materially affects the information in the original reports, and that the form and context in which the Competent Person's findings are presented have not been materially modified from the original reports.

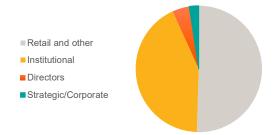
Where the Company refers to the Mineral Resources and Ore Reserves in this report (referencing previous releases made to the ASX), it confirms that it is not aware of any new information or data that materially affects the information included in that announcement and all material assumptions and technical parameters underpinning the Mineral Resource and Ore Reserve estimate with that announcement continue to apply and have not materially changed.

#### **Corporate overview**



Corporate Information (Post June 2024 Placement)						
Shares on issue	442M					
Options & Performance Rights	34M					
Market capitalisation @ \$0.27 (post con note conversion)	~\$130M					
Cash (20 May 2024 + Placement)	\$38.5M					
Convertible Notes (@ 10%)	\$9M					
NST deferred consideration (@ 10%)	\$10M					
Directors & associates (~\$3.8M invested to date)	~ 4.4%					

Board of Directors	
Managing Director	Gareth Solly
Non-Executive Chairman	Paul Chapman
Non-Executive Director	Les Davis
Non-Executive Director	Tony Polglase



All amounts shown in this presentation are in A\$ unless otherwise stated.

Sequential development strategy to >150,000oz pa production Production from two operations expected to commence this year Demonstrated ability to acquire, find & produce High-grade, large & growing Resource base Strategic regional mill locations Extensive tenement holding Rapid restart, immediate rerate potential Potential for ~100,000oz production by end of 2025 (Paulsens + Myhree)1

#### Successful Placement, Sources and Uses of Funds



#### **Placement Terms**

**\$36M** two-tranche placement of 133.3M new fully paid ordinary shares at **\$0.27 per share** (12% discount to 30-day VWAP), comprising:

#### **Placement**

- Tranche 1 of 75.7M shares to raise \$20.4M under ASX Listing Rules 7.1 and 7.1A placement capacity; and
- **Tranche 2** of 57.6M shares to raise \$15.6M, subject to shareholder approval at general meeting on or about 23 July 2024.
- Subject to shareholder approval, certain directors and management will participate in the issue of up to a total of 1.2M shares (\$3.8M to date).

#### Lead Manager Jett Capital Advisors, LLC.

Allotment under Tranche 2:

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Settlement under Tranche 1: 12 June 2024
Allotment under Tranche 1: 13 June 2024
Expected general meeting for Tranche 2: ~ 23 July 2024
Settlement under Tranche 2: ~ 26 July 2024

~ 29 July 2024

Sources	\$M
Placement (before costs)	36.0
Expected Secured Debt1 (drawn post July 2024)	15.0
Expected Secured Debt1 (undrawn)	15.0
Cash (20 May 2024)	2.5
Total	68.5

Uses	\$М
Pre-production/commissioning costs (net)	8.8
Mill refurbishment	18.3
Mine infrastructure/TSF	7.1
High-grade stockpile strategy	8.3
Northern Star deferred consideration	5.5
Corporate, Coyote C&M, exploration	3.1
Total	51.1
Working capital	17.4

# Low capital, internal funding to build substantial value



Operation	Paulsens	Kal East Coyote		Strategy
Land Size	~1,910 km²	~1,070 km² ~940 km²		>3,900 km² - prime discovery potential
Resources	0.55Moz @ 4.0g/t Au	1.3Moz @ 2.1g/t Au 0.65Moz @ 5.5g/t Au		2.5Moz @ 2.9g/t Au (growing)
Initial Production Targets	177koz @ 4.1g/t Au	381koz @ 2.1g/t Au 200koz @ 3.6g/t Au		Conservative targets with upside
Production milestone – LTI <sup>1</sup>	60-70kozpa	50-60kozpa	40-50kozpa	Grow to 150-180kozpa
Activity/Infrastructure	Refurbish plant	Install owned mill	Relocate owned mill & refurbish	Dominate 3 prolific gold districts
Max Cash Drawdown	\$34M	\$92M	\$56M	Low capital / reduced risk
Operating Cashflow (after capital @ \$3,500)	\$201M	\$401M	\$295M	Strong cashflow ~\$897M
Operating Cashflow change per \$100/oz²	\$16M	\$34M	\$19M	Leveraged to gold price ~ \$69M per \$100/oz
AISC	\$1,882/oz	\$1,724/oz	\$1,613/oz	Low cost / high margin

## **Gold price sensitivity matrix**



- Announced studies at reported gold sensitivities
- Paulsens internal operating plan and high-grade stockpile strategy has potential to further increase cashflow

Gold Pri	ice →	\$ 2,900	\$ 3,000	\$ 3,100	\$ 3,200	\$ 3,300	\$ 3,400	\$ 3,500	\$ 3,600	\$ 3,700	\$ 3,800	\$ 3,900	\$ 4,000
	Study recovered oz	\$M											
Paulsens	163k	106	122	138	154	170	185	201	217	233	249	267	280
Coyote	195k	181	200	219	238	257	276	295	315	334	353	372	391
Kal East	350k	197	231	265	299	333	367	401	435	469	503	537	571
Undiscounted Cashflow	708koz	\$484	\$553	\$622	\$691	\$760	\$828	\$897	\$967	\$1,036	\$1,105	\$1,176	\$1,242

For every +\$100/oz change in gold price, cashflow increases by +\$69M

### Proven track record of Resource growth

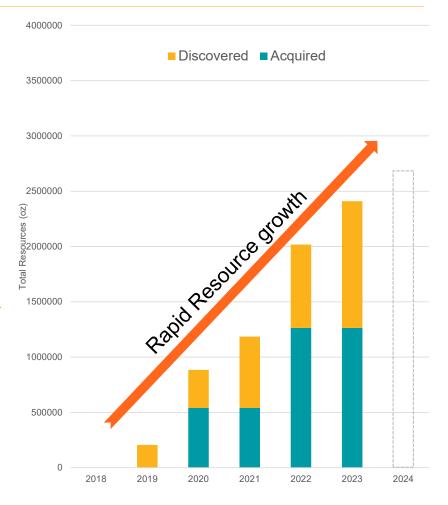


#### Acquired & discovered >2.5Moz; averaging >400kozpa growth

	Paulsens				Kal East			Coyote			
	Acquired Jun 2022	May 2024	Growth	IPO Jan 2018	May 2024	Growth	Acquired Jun 2022	May 2024	Growth		
Resource	231k oz	548k oz	137%	-	1,294k oz	210%	493k oz	656k oz	31%		
Reserve	-	87k oz	-	-	243k oz	-	-	-	-		
Drilling \$	-	~\$10M	-	-	~\$27M	-	-	~\$6M	-		
Drilling m	-	47,338	-	-	248,034	-	-	16,358	-		
Mine Plan	45k oz	163k oz	362%	-	381k oz	-	-	200k oz	-		
Mine Life	0.75 yrs	+4 yrs	587%	-	7 yrs	-	-	+5 yrs	-		

#### Rapid growth through effective drilling:

- Paulsens has larger Resources and longer mine life than during its 13 years of operation
- Coyote, one of Australia's highest-grade deposits, increased 161% after the first drilling program
- Kal East contains 1.3Moz with 7 years of mine life based on only 59% of current Resource
- For all projects, mine life is a function of drilling, not initial Resource size



Refer to BC8 ASX Announcements 08/05/24, 09/05/24 & 15/05/24

### **Production re-rating potential**



- Average enterprise value ("EV") per production ounce for Australian gold producers is ~\$6,100/oz
- Notional EV's based on peer average:
  - 50koz @ \$6,100 = \$305M
  - 100koz @ \$6,100 = \$610M
  - 150koz @ \$6,100 = \$915M



### High confidence secured debt



- Leeuwin Capital Partners sourcing secured debt of \$30M<sup>1</sup>
- Paulsens and Kal East to offer as primary security
- High confidence of secured debt being available
- Approved credit terms expected end of June 2024
- Completion expected end of July 2024

	Expected
Facility Amount	\$30M
Term	12-36 months
Interest rate (not all-in)	Commensurate with market
Warrants/Hedging etc	TBC
Security	Paulsens & Kal East



## Paulsens - cornerstone operation to drive cashflow & growth



~1,910km<sup>2</sup> of highly prospective ground

Well maintained 450ktpa processing facility

Dewatered and ventilated underground mine

One of Australia's highest-grade deposits - 406koz @ 9.5g/t1

Only gold processing facility within 400km

Robust restart plan - just the beginning

Key infrastructure and permits in place

Rapidly growing Resources



#### Paulsens - key study outcomes



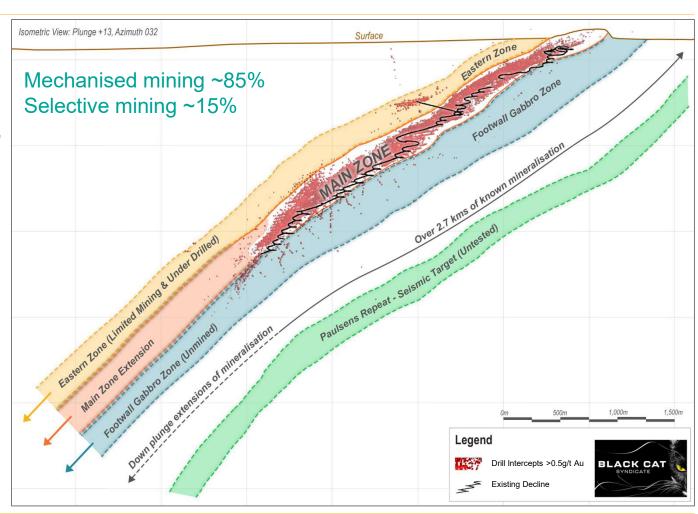
- Substantial mineralisation excluded from May 2024 Restart Study <sup>1</sup>
  - · High-grade growing Resource with significant mineralisation not yet included
  - Mine plan top 10 highest head grades in Australia<sup>2</sup>
- Low capital cost
  - \$34M max cash drawdown in May 2024 Restart Study
- Spare mill capacity
  - 15% additional throughput available
- AISC in bottom half of Australian producers<sup>2</sup>
  - · Grade and throughput increases may reduce further
- JORC Exploration Target<sup>3</sup>:
  - 5-9Mt @ 5-10g/t Au for 1.25-2.5Moz, including 1,000-1,400kt @ 7-12g/t Au for 250-500koz in the underground.
  - Note that the potential quality and grade of the Exploration Targets are conceptual in nature, there has been insufficient exploration to estimate a Resource in these areas and it is uncertain if further exploration will result in the estimation of a Resource.

	May 2024 Restart Study - Highlights
548koz @ 4.0g/t Au	Resource
1.3Mt	Ore Mined
4.1g/t Au	Ore Grade
176koz	Gold in Ore
92.4%	Recovery
163koz	Gold Recovered
\$3,500/oz	Gold Price in Study (Ore Reserves @ \$2,500/oz)
\$554M	Revenue
\$34M	Maximum cash drawdown
\$1,882/oz	All-In Sustaining Cost (AISC)
\$201M	Operating Cashflow (after capital & before tax)
\$16M	Cashflow change from +/- \$100/oz gold price
60-70kozpa	LTI Production LTI KPI <sup>4</sup>

#### Paulsens - more than just one Ore source



- Main Zone thick quartz & sulphide shear zone
  - > 2.7km plunge (open)
  - 1Moz @ ~1,000oz/vm (historical production)
  - 120vm extension identified
  - Extensive unmined opportunities adjacent to decline
  - 51% of base case production plan
- Eastern and Apollo Zones
  - Parallel high-grade mineralised structures
  - > 2.5km plunge zones with minimal drilling
  - 12% of base case production plan
- Footwall Gabbro Zone unmined
  - Extensive swarms of high-grade gold veins
  - · Unmined, readily accessible
  - 37% of base case production plan
- Paulsens Repeat parallel undrilled target
  - Defined by \$2M 3D seismic survey
  - Potential repeat of Paulsens

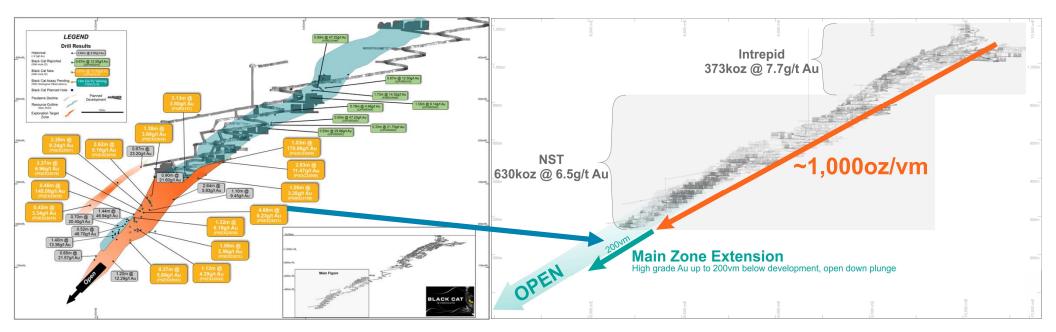


Refer to BC8 ASX Announcement 19/04/22, 17/07/23 & 13/11/23

## Paulsens - Main Zone - significant upside



- Limited drilling in 2023 extended the Main Zone Resource ~170m down plunge
- Decline development of 120m vertical costed into May 2024 Restart Study<sup>1</sup>
- JORC Exploration Target for the Main Zone Extension, based on drilling, of 150-260kt @ 9-12g/t Au for 50-100koz
- Additional ounces expected to be highly rewarding with fixed capital already included in May 2024 Restart Study
- Historical production of ~1,000oz per vertical metre (1,000 oz X 120m X \$ margin)

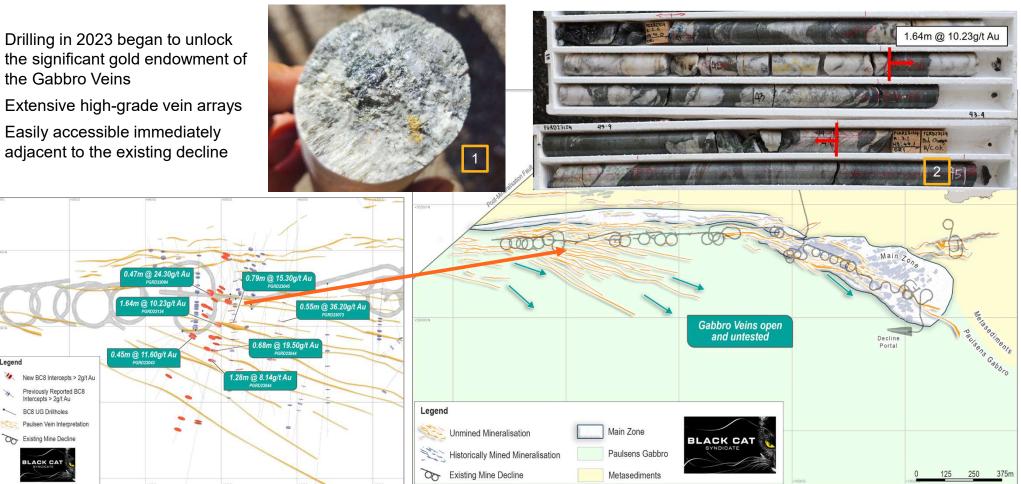


Note that the potential quality and grade of the Exploration Targets are conceptual in nature, there has been insufficient exploration to estimate a Resource in these areas and it is uncertain if further exploration will result in the estimation of a Resource.

## Paulsens - Gabbro Veins - untapped potential



- Drilling in 2023 began to unlock the significant gold endowment of the Gabbro Veins
- Extensive high-grade vein arrays
- · Easily accessible immediately adjacent to the existing decline



ASX: BC8 | Jun 2024

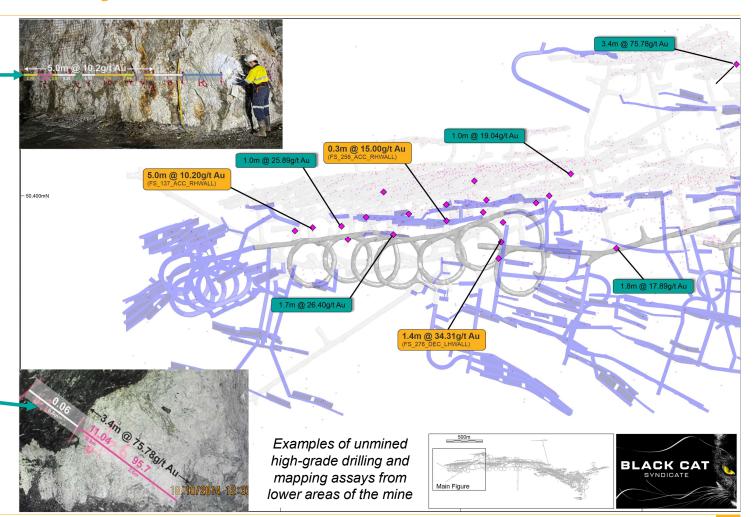
Legend

Refer to BC8 ASX Announcement 23/03/23 & 08/05/24 1. Visible Gold in PGRD23002 (65m depth). This interval returned 0.56m @ 35.30g/t Au from 64.87m 2. 1.64m @ 10.23g/t Au from 42.36m (PGRD23124)

### Paulsens - "there's gold everywhere"



- Selective mining of numerous developed, high-grade veins; examples include:
- 5.00m @ 10.20g/t Au
- 1.50m @ 53.60g/t Au
- 4.50m @ 23.35g/t Au
- 2.70m @ 23.00g/t Au
- 1.70m @ 26.40g/t Au
- 1.40m @ 34.31g/t Au
- 1.00m @ 25.89g/t Au
- 0.50m @ 139.30g/t Au
- 1.00m @ 19.04g/t Au
- 1.80m @ 17.89g/t Au
- 1.40m @ 29.89g/t Au
- 6.20m @ 10.02g/t Au
- 1.10m @ 40.75g/t Au
- 2.50m @ 49.44g/t Au
- 3.50m @ 12.39g/t Au
- 3.40m @ 75.78g/t Au \_
- Developed, minimal capital required
- JORC Exploration Target of 400-500kt @ 9-12g/t Au for 100-200koz
- Selective mining crew ready to start

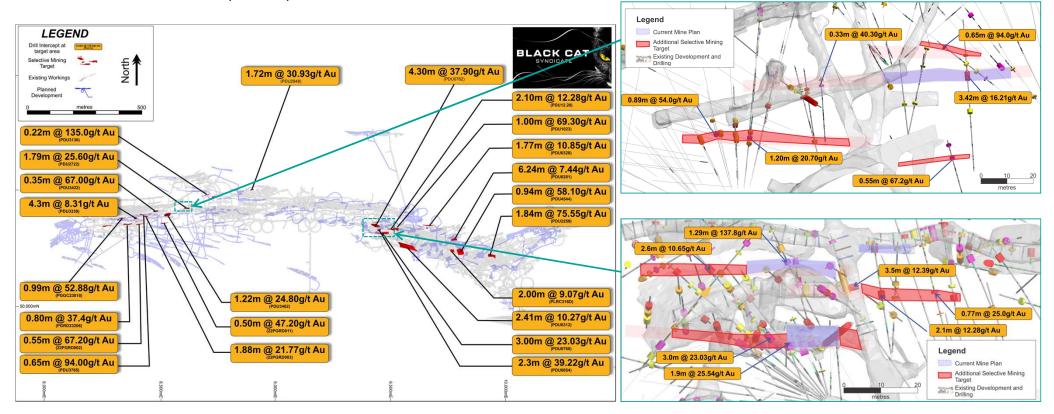


# Paulsens - high-grade stockpile strategy



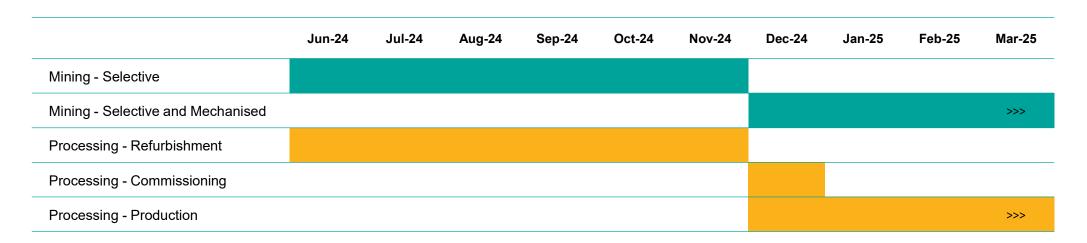
Strategy to build high-grade stockpile for immediate processing post-commissioning, targeting:

- · areas that contain high-grade drilling; and
- areas that have been developed, sampled, but never mined.



#### Paulsens - the next year





- High-grade stockpile strategy: mining of developed, high-grade veins to commence immediately
- Cream Mining to mobilise in June 2024
- Commission on existing, low-grade stockpile
- Build high-grade stockpile for processing post-commissioning
- Expecting increased and accelerated cashflows compared to May 2024 Restart Study

### Paulsens - refurbishment underway

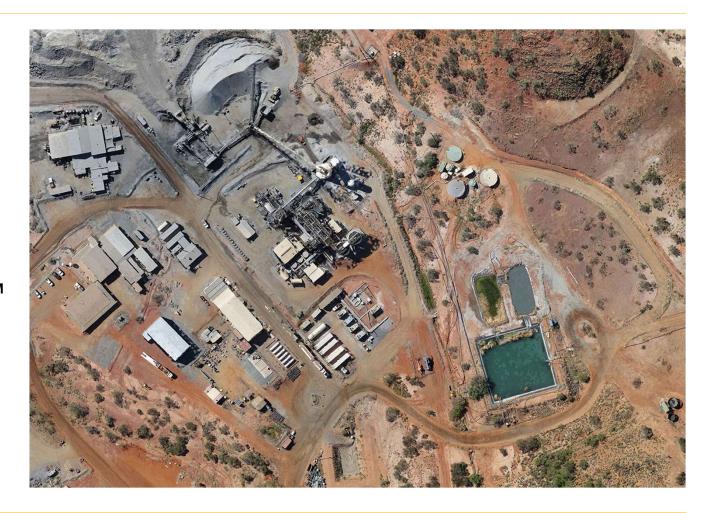


#### Low restart risk:

- Established infrastructure
- Key management in place
- Current activities:
  - Full assessment to minimise cost, time and risk;
  - Repair of items that are readily fixable;
  - Ordering long lead time items;
  - Consolidate/catalogue stores; and
  - · Preparation for accelerated installation.
- Estimated costs reduced from \$19.5M to \$18.3M
- MACA Interquip as contractor
- First gold expected December 2024



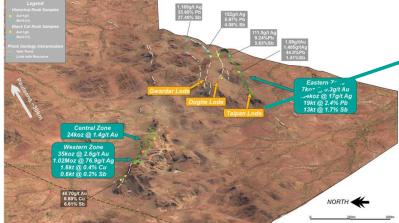
Link for 3D scan

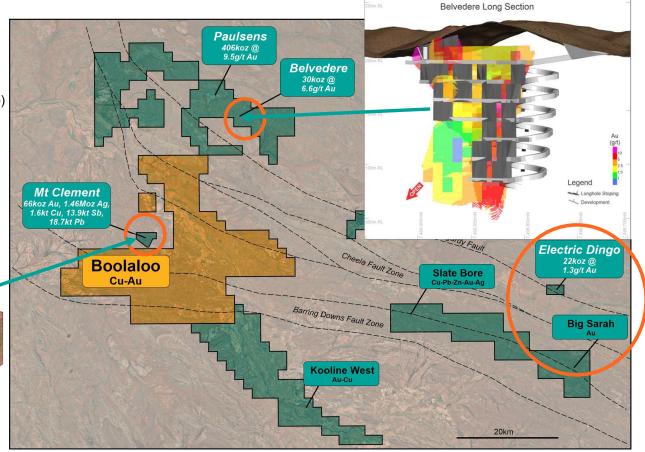


### Paulsens - +1Moz deposits are not formed in isolation



- Paulsens gold endowment ~1.4Moz @ 7.5g/t Au
- Limited regional drilling; priority targets include:
  - Belvedere (mine extension) Mt Clement (Sb-Cu-Pb-Au-Ag)
  - Big Sarah (undrilled)
- Electric Dingo (open Resource)
- A JORC Exploration Target<sup>1</sup> for Paulsens estimated:
  - 5-9Mt @ 5-10g/t Au for 1.25 2.5Moz





Note that the potential quality and grade of the Exploration Targets are conceptual in nature, there has been insufficient exploration to estimate a Resource in these areas and it is uncertain if further exploration will result in the estimation of a Resource.



# Kal East - development ready with upside



3<sup>rd</sup> largest holding (+1,000km²) in premier gold mining region

1.3Moz @ 2.1g/t Au Resource, within 50km of Kalgoorlie

May 2024 Study Update - \$401M cashflow @ \$3,500/oz

Turn-key funding, development and processing of Myhree from June 2024

800ktpa processing facility designed, permitted, major components acquired

Approvals in place; significant growth potential

Strategic location - only plant east of Kalgoorlie



### Kal East - key study outcomes



- Base case production target of 381koz over 7 years
  - 533koz @ 1.8g/t Au Resources not yet considered
  - All Resources open
  - Ore Reserves 64% of production
  - AISC in bottom third of Australian producers<sup>1</sup>
  - Mill expansion (1.5Mtpa) to reduce unit costs and dominate east of Kalgoorlie
- 58% open pit / 42% underground

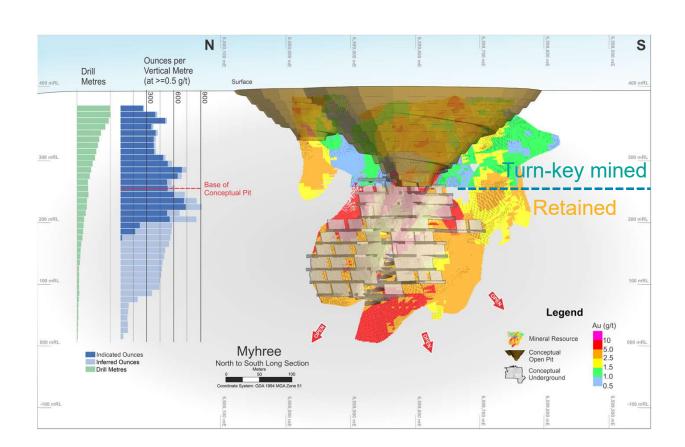
Mined Production Summary (koz)								
Source	Tonnes ('000)	Gold Grade (g/t)	Open Pit Metal	Underground Metal	Total Metal	Ore Reserves	Indicated Resources	Inferred Resources
Myhree OP	605	2.4	46	-	46	46	-	
Myhree UG	470	3.4	2	51	51	((=))	19	32
Boundary	120	1.5	6	121	6	6	101	2
Bulong Mining Centre	1,195	2.7	52	51	103	52	19	32
Majestic UG	776	3.2		80	80	50	12	18
Jones Find OP	355	1.5	17	¥	17	17	-	2
Crown OP	626	1.2	24	-	24	-	-	24
Fingals Fortune OP	2,151	1.7	117		117	113	15.	4
Fingals Fortune UG	247	3.5	-	28	28	(8)	191	28
Fingals East OP	195	1.9	12	2	12	12	-2	<u>u</u>
Mt Monger Mining Centre	4,350	2.0	170	108	278	192	12	74
TOTAL	5,545	2.1	222	159	381	243	31	106
Production Target (%)			58%	42%	100%	64%	8%	28%

	May 2024 PFS Study Update - Highlights
1,294koz @ 2.1g/t Au	Total Resource
5.5Mt	Ore Mined
2.1g/t Au	Ore Grade (OP: 1.7g/t; UG: 3.2g/t)
381koz	Gold in Ore
92%	Recovery
350koz	Gold Recovered
\$3,500/oz	Gold Price in Study (Ore Reserves @ \$2,500/oz)
\$1,202M	Revenue
\$92.4M	Maximum Cash Drawdown
\$1,724/oz	All-In Sustaining Cost (AISC)
\$401M	Operating Cashflow (after capital & before tax)
\$34M	Cashflow change from +/- \$100/oz gold price
50-60kozpa	LTI Production Goal <sup>2</sup>

### Kal East - Myhree - turn-key funding, development & processing



- Turn-key funding and development:
  - 52koz @ 2.2g/t Au (Ore Reserve)
  - Managed by Mineral Mining Services (MMS)
  - MMS to provide all funding, people and equipment
- Processing commences Sep 2024 quarter:
  - Ore purchase agreement with Paddington Mill
  - Ore to be processed over 18 months
- Generates significant cashflow:
  - First \$30M paid to Black Cat
  - Profit share thereafter
- Significant benefits:
  - Brings forward cashflow and likely to enhance debt capacity and terms
- · Future underground mine:
  - UG Resource of 105koz @ 4.0g/t Au not impacted
  - Brings forward, as accessible from the base of the pit



### Kal East – significant regional discovery potential



#### All Resources remain open

Underground mining will follow open pits

#### Myhree Mining Centre - 259koz @ 2.8 g/t Au

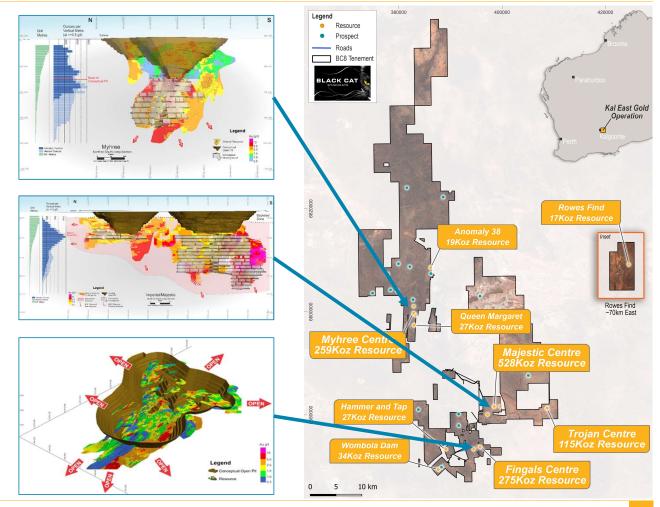
- · Mining commencing June/July 2024
- · Resources remain open
- High-grades at depth:
  - 4.6m @ 11.00 g/t from 185m

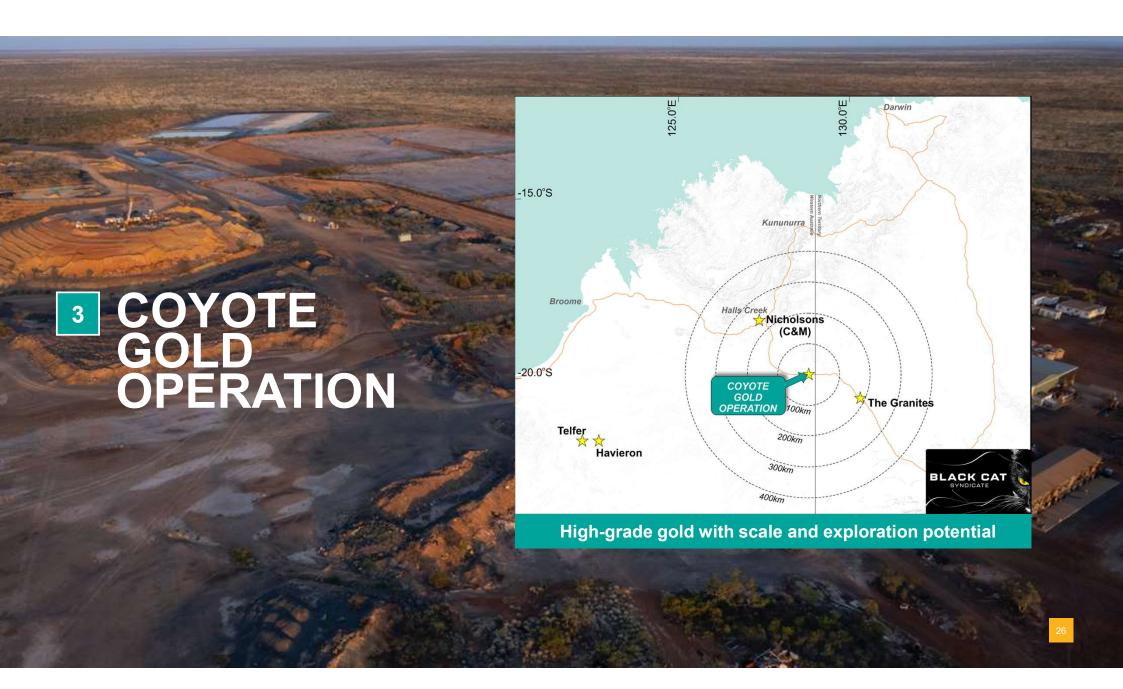
#### Majestic Mining Centre - 528koz @ 2.0 g/t Au

- Underground 204koz @ 4.5 g/t Au (open)
- >1000 oz per vertical metre
- · Drilling constrained:
  - 9m @ 6.16 g/t Au from 136m
  - 14m @ 5.27 g/t Au from 152m
  - 7m @ 11.69 g/t Au from 152m

#### Fingals Mining Centre - 275koz @ 2.2 g/t Au

- · Scale to grow with further drilling:
  - 4.00m @ 13.30 g/t Au from 122m
  - 13.00m @ 37.43 g/t Au from 151m
  - 8.00m @ 4.74 g/t Au from 152m
  - 2.49m @ 12.43 g/t Au from 170m





### Coyote - high-grade Resource - untested multi-metal potential



940km<sup>2</sup> of highly prospective ground

One of Australia's highest-grade underground deposits - 356koz @ 14.6g/t Au

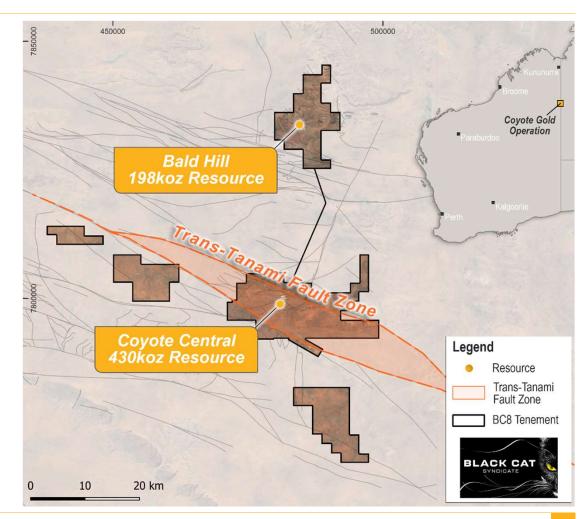
Scoping Study - \$295M cashflow @ \$3,500/oz

Installed processing facility and camp to be expanded with owned mill

Only gold processing facility for +200km

No systemic exploration for a decade

Strong regional exploration potential for gold + base metals, PGEs & REEs



### Coyote - key study outcomes



- Updated robust +5-year base case
  - One of the highest underground mined grades in Australia (@ 5.4g/t Au)
  - 307koz @ 4.7g/t Au Resources not yet considered
  - Growing mine life
- AISC in bottom third of Australian producers<sup>1</sup>
- Multiple high-grade Resources in the May 2024 Study remain open:

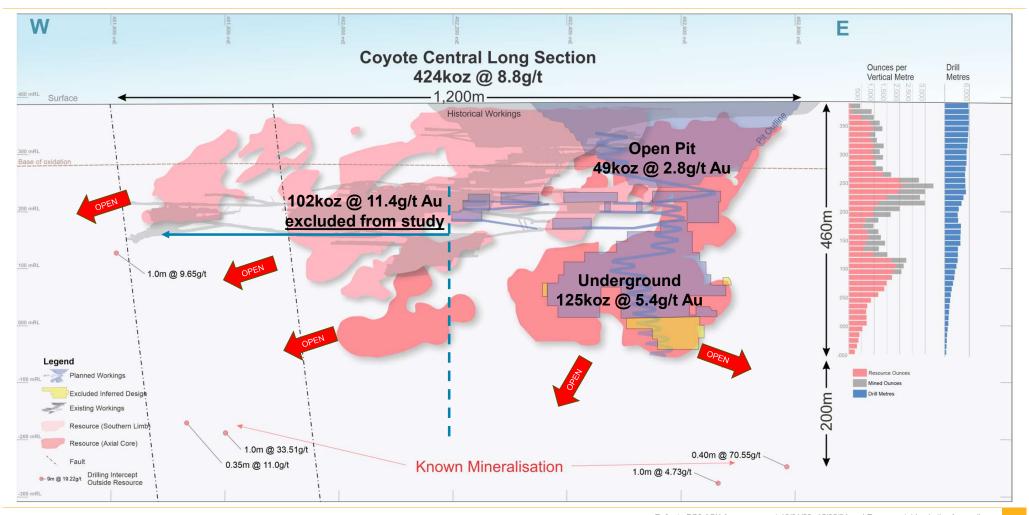
Project Physicals	Units	Coyote OP	Sandpiper OP	Coyote UG	Mined Total	Stockpiles	Total
Initial Years	Years	2	0.5	5	-	-	5
Ore Mined	kt	546	101	714	1,361	325	1,686
Ore Grade	g/t Au	2.8	2.8	5.4	4.2	1.7	3.6
Gold in Ore	koz	49	9	125	183	16	200
Recovery	%	98	94	98	0.98	91	97
Gold Recovered	koz	48	9	122	179	16	195
Average Processing Rate M7-M33	ktpa	-	-	-	-	-	488
Average Processing Rate M34-M66	ktpa	-	-	-	-	-	214

- Significant discovery potential in under-explored region:
  - Newmont's (+20Moz) Callie Mine operates along strike to the south-east
  - Gold Fields recently entered \$13m JV along strike to the north-west
  - Multi-kilometre scale Au, As & Bi anomalies on BC8 tenements

	May 2024 Scoping Study Highlights					
645koz @ 5.5g/t Au	Total Resource					
1.7Mt	Ore Mined					
3.6g/t Au	Ore Grade (UG 5.4g/t; OP 2.8g/t; SP 1.7g/t)					
200koz	Gold in Ore					
97%	97% Recovery					
195koz	Gold Recovered					
\$3,500/oz	Gold Price in Study					
\$682M	Revenue					
\$56M	Maximum cash drawdown					
\$1,613/oz	All-In Sustaining Cost (AISC)					
\$295M	Operating Cashflow (after capital & before tax)					
\$19M	Cashflow change from +/- \$100/oz gold price					
40-50kozpa	LTI Production Goal <sup>2</sup>					

## Coyote Central - one of Australia's highest-grade deposits





### **Investment summary and upcoming catalysts**



- Targeting first gold at Paulsens in December 2024
- High-grade stockpile strategy at Paulsens to derisk startup and accelerate cashflow
- Potential for ~100,000oz by end of 2025 (Paulsens + Myhree)<sup>1</sup>
- Sequential development strategy to >150,000oz pa
- One of the highest-grade developers on the ASX<sup>2</sup>
- Catalysts include:
  - Equity financing solution<sup>3</sup> √
  - Open pit production at Myhree June/July 2024
  - Secured debt funding expected July 2024
  - Paulsens gold production December 2024





# Thank you



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## Proforma capital structure



Pro-Forma Capital Structure*	Fully Paid Shares	Options / Performance Rights	Total Securities
Fully Paid Ordinary Shares	441,886,778	-	441,886,778
Listed Options @ \$0.3375 expiring 14 Nov 2025	-	18,444,455	18,444,455
Unlisted Options @ \$1.20 expiring 21 Jul 2024	-	129,000	129,000
Unlisted Options @ \$0.98 expiring 10 Dec 2024	-	202,000	202,000
Unlisted Options @ \$1.00 expiring 28 Jun 2025	-	330,000	330,000
Unlisted Options @ \$0.83 expiring 8 Nov 2025	-	80,000	80,000
Unlisted Options @ \$0.51 expiring 28 Jul 2026	-	708,000	708,000
Unlisted Options @ \$0.55 expiring 21 Feb 2027	-	790,000	790,000
Unlisted Options @ \$0.52 expiring 21 Mar 2027	-	300,000	300,000
Unlisted options @ \$0.32 expiring 8 Feb 2028	-	1,430,000	1,430,000
Unlisted Options @ \$0.405 expiring 18 Apr 2028	-	300,000	300,000
Unlisted Options @ \$0.50 expiring ~May 2027	-	2,500,000	2,500,000
Unlisted Options @ \$0.50 expiring ~May 2027	-	1,500,000	1,500,000
Performance Rights expiring 30 Jun 2027	-	6,760,011	6,760,011
Performance Rights expiring 30 Jun 2028	-	554,423	554,423
Pro-Forma Issued Capital	441,886,778	34,027,889	475,914,667
\$9m Convertible Notes (if fully converted)	40,000,000	-	40,000,000
Pro-Forma Issued Capital (if convertible notes converted)	481,886,778	34,027,889	515,914,667

<sup>\*</sup>Note: Above pro-forma capital structure assumes that the \$30m equity placement from Sundy does not receive the requisite Australian, Chinese and/or Black Cat shareholder approvals.

# **Sundy Funding Package**



Sundy Funding Package <sup>1</sup>	Price	Shares	Amount	Comments
Convertible Note Facility (@ 10%) – Received	\$0.225	40,000,000	\$ 9,000,000	FIRB approval required to convert BC8 can repay prior to conversion If converted, shares escrowed until Sep 2027 No voting rights unless converted Can be repaid at any point prior to conversion (14 days' notice) If not converted or repaid, repayable in Mar 2027
Equity Placement	\$0.225	133,333,333	\$30,000,000	Conditional on the following: FIRB approval Chinese government (ODI) approval Independent Expert's Report Shareholder approval End date for conditions: 15 Aug 2024
Total		173,333,333	\$39,000,000	

1. Refer to BC8 ASX Announcement 15/05/24 & 04/06/24

## **Gold Resource Summary**



	Mea	asured Resc	urce	Ind	icated Reso	urce	Int	erred Reso	ırce	1	otal Resour	ce
Mining Centre	Tonnes ('000s)	Grade (g/t Au)	Metal ('000s oz)									
Kal East												
Open Pit	13	3.2	1	8,198	1.9	493	7,572	1.6	386	15,781	1.7	880
Underground	-	-	-	1,408	4.5	204	1,647	4	211	3,055	4.2	414
Kal East Resource	13	3.2	1	9,606	2.3	697	9,219	2	597	18,836	2.1	1,294
Coyote												
Open Pit	-	-	-	1,168	2.8	106	816	3.1	82	1,985	3.0	189
Underground	-	-	-	274	20.9	184	1,029	7.8	257	1,304	10.5	440
Stockpiles	-	-	-	375	1.4	17	-	-	-	375	1.4	17
Coyote Resource	-	-	-	1,818	5.3	307	1,845	5.7	339	3,664	5.5	645
Paulsens												
Open Pit	-	-	-	98	1.6	5	2,216	1.4	102	2,314	1.4	107
Underground	159	10.8	55	921	9.2	272	884	4.0	114	1.964	7.0	440
Stockpiles	11	2.8	1	-	-	-	-	-	-	11	2.8	1
Paulsens Resource	170	10.2	56	1,019	8.4	277	3,100	2.2	216	4,289	4.0	548
TOTAL Resource	183	9.7	57	12,442	3.2	1,280	14,164	2.5	1,152	26,789	2.9	2,488

#### Notes:

- 1. The preceding statements of Mineral Resources conforms to the 'Australasian Code for Reporting of Exploration Results Mineral Resources and Ore Reserves (JORC Code) 2012 Edition'.
- 2. All tonnages reported are dry metric tonnes.
- 3. Data is rounded to thousands of tonnes and thousands of ounces gold. Discrepancies in totals may occur due to rounding.
- 4. Resources have been reported as both open pit and underground with varying cut-offs based off several factors discussed in the corresponding Table 1 which can be found with the original ASX announcements for each Resource
- 5. Resources are reported inclusive of any Reserves
- 6. Paulsens Inferred Resource includes Mt Clement Eastern Zone Au of 7koz @ 0.3g/t Au accounting for lower grades reported

# **Polymetallic Resources Summary**



Zone	Resource Category	Tonnes ('000)	Au (g/t)	Cu (%)	Sb (%)	Ag (g/t)	Pb (%)	Au (koz)	Cu (kt)	Sb (kt)	Ag (koz)	Pb (kt)
Western	Inferred	415	-	0.4	0.2	76.9	-	*	1.6	0.7	1,026	-
Western	Total	415	-	0.4	0.2	76.9	-	*	1.6	0.7	1,026	-
Control	Inferred	532	-	-	-	-	-	*	-	-	-	-
Central -	Total	532	-	-	-	-	-	*	-	-	-	-
Factors	Inferred	794	-	-	1.7	17.0	2.4	*	-	13.2	434	18.7
Eastern -	Total	794	-	-	1.7	17.0	2.4	*	-	13.2	434	18.7
Total	Resources	1,741	-	-	-	-		*	1.6	13.9	1,460	18.7

#### Notes:

<sup>1.</sup> All tonnages reported are dry metric tonnes.

<sup>2.</sup> Data is rounded to thousands of tonnes and thousands of ounces gold. Discrepancies in totals may occur due to rounding.

#### **Ore Reserves**



		Proven Reserve	es	P	robable Reserv	'es	Total Reserves			
Operation	Tonnes ('000s)	Grade (g/t Au)	Metal ('000s oz)	Tonnes ('000s)	Grade (g/t Au)	Metal ('000s oz)	Tonnes ('000s)	Grade (g/t Au)	Metal ('000s oz)	
Kal East										
Open Pit	-	-	-	3,288	1.8	193	3,288	1.8	193	
Underground	-	-	-	437	3.6	50	437	3.6	50	
Kal East Reserve	-	-	-	3,725	2.0	243	3,725	2.0	243	
Paulsens										
Open Pit	-	-	-	-	-	-	-	-	-	
Underground	93	4.5	14	537	4.3	74	620	4.4	87	
Paulsens Reserve	93	4.5	14	537	4.3	74	620	4.4	87	
TOTAL Reserve	93	4.5	14	4,262	2.3	317	4,345	2.4	330	

#### Notes:

- 1. The preceding statements of Mineral Reserves conforms to the 'Australasian Code for Reporting of Exploration Results Mineral Resources and Ore Reserves (JORC Code) 2012 Edition'.
- 2. All tonnages reported are dry metric tonnes.
- 3. Data is rounded to thousands of tonnes and thousands of ounces gold. Discrepancies in totals may occur due to rounding.
- 4. Cut-off Grade:
  - · Open Pit The Ore Reserves are based upon an internal cut-off grade greater than or equal to the break-even cut-off grade.
  - Underground The Ore Reserves are based upon an internal cut-off grade greater than the break-even cut-off grade.
- 5. The commodity price used for the Revenue calculations was AUD \$2,500 per ounce.
- 6. The Ore Reserves are based upon a State Royalty of 2.5% and a refining charge of 0.2%.

## **Paulsens Exploration Target**



				Total Reserves					
Paulsens Area	Exploration Target	Catergory	Tonnes ('000s)	Grade (g/t Au)	Metal ('000s oz)				
	Upper Footwall Gabbro Zone	<b>Exploration Target</b>	450 - 620	7.0 - 10.0	100 - 200				
Near Mine	Developed, high-grade veins	Exploration Target	400 - 520	9.0 - 12.0	100 - 200				
Near wille	Main Zone Extension	Exploration Target	150 - 260	9.0 - 12.0	50 - 100				
	Total Near Mine	Exploration Target	1,000 - 1,400	7.0 - 12.0	250 - 500				
Regional		Exploration Target	4,000 - 8,000	5.0 - 10.0	1,000 - 2,000				
Total Paulsens		<b>Exploration Target</b>	5,000 - 9,400	5.0 - 10.0	1,250 - 2,500				

The potential quality and grade of the Exploration Targets are conceptual in nature, there has been insufficient exploration to estimate a Resource in these areas and it is uncertain if further exploration will result in the estimation of a Resource. For more information, please refer to ASX announcement on 13 November 2023.

### Long Term Incentive – Employee Performance Rights



The performance rights are designed as Long-Term Incentives ("LTI's") to align the Senior Leadership Team with the creation of shareholder value over the long term and form part of the Company's remuneration and retention strategy.

Key pillars are in place to build a multi-operation gold business and the board has set the following Key Performance Indicators ("KPI's) or Target's, as vesting conditions for the performance rights to align Company growth with increase in shareholder value:

- Coyote Gold Operation Annual sustained production rate of 40,000 to 50,000 oz of gold
- Paulsens Gold Operation Annual sustained production rate of 60,000 to 70,000 oz of gold
- Kal East Gold Project Annual sustained production rate of 50,000 to 60,000 oz of gold
- Details of the LTI awards are:

Eligibility	Members of the Senior Leadership Team who are responsible for delivering the strategic direction of the Company.
Awards	The 2022 LTI Awards are in the form of Performance Rights. Performance rights are issued for nil consideration and if Vesting Conditions are satisfied, may be exercised before the Expiry Date into ordinary fully paid shares in the Company.
	2022 LTI Awards are issued pursuant to the terms and conditions of the Company's Incentive Option Plan.
Performance Period	The Vesting Conditions of the 2022 LTI Awards are measured, and can be achieved, at any time prior to the Expiry Date
Expiry Date	2022 LTI Awards expire 30 June 2027, unless lapsing earlier in accordance with the terms and conditions of the Company's Incentive Option Plan
Vesting Conditions (KPIs)	<ul> <li>2022 LTI Awards are measured from 1 July 2022, may vest and become exercisable in three equal tranches based on the following specific performance conditions (KPI's) relating to production of gold from its three distinct gold projects as follows:</li> <li>1/3 vest on achieving a sustained production rate of 40,000 to 50,000 oz per annum at the Coyote Gold Operation</li> <li>1/3 vest on achieving a sustained production rate of 60,000 to 70,000 oz per annum at the Paulsens Gold</li> </ul>
	Operation • 1/3 vest on achieving a sustained production rate of 50,000 to 60,000 oz per annum at the Kal East Gold Project

# **Supporting Information**

#### **BLACK CAT**

SYNDICATE

		Price	Market	Cash	Debt	EV			Development Stage			Reso	urces		Reference (ASX Announcement)		
Company	Code	(A\$)	Cap	(A\$M)	(A\$M)		Project	Location	Completed	Commodity	Au O	nly	Aul	Ξq	Neierence	(ASA Allifouncement)	
		(A\$)	(A\$M)	(Apivi)	(Aşıvı)	(Apivi)			Completed		Moz	g/t	Moz	g/t	Financials	Resource	
Antipa Minerals Limited	AZY	0.013	\$54	\$6	\$0	\$48	Minyari Dome (100%)	WA, Australia	Scoping Study (Aug-22)	Au,Ag,Cu,Co	1.75	1.6	2.30	2.1	30-Apr-24	02-May-22	
Astral Resources NL	AAR	0.078	\$73	\$8	\$0	\$65	Mandilla Gold Project (100%)	WA, Australia	Scoping Study (Sep-23)	Au	1.27	1.1	1.27	1.1	26-Apr-24	20-Jul-23	
Ausgold Limited	AUC	0.027	\$62	\$1	\$0	\$61	Katanning Gold Project (100%)	WA, Australia	DFS underway	Au	3.04	1.1	3.04	1.1	30-Apr-24	01-Aug-22	
Brightstar Resources Limited	BTR	0.016	\$46	\$2	\$0	\$45	Menzies/Laverton (100%)	WA, Australia	Restart Study (Sep-23)	Au	1.10	1.5	1.10	1.5	29-Apr-24	15-Nov-23,23-Jun-23,17-Apr-24	
Catalyst Metals Limited	CYL	0.82	\$182	\$16	\$28	\$193	Plutonic Gold Mine (100%)	WA, Australia	Production	Au	2.16	3.0	2.16	3.0	17-Apr-24,26-Feb-24	08-Dec-24	
GBM Resources Limited	GBM	0.011	\$13	\$1	\$6	\$18	Drummond Basin (100%)	QLD, Australia	Resource	Au	1.85	1.3	1.85	1.3	30-Apr-24	4-Dec-17,23-Dec-20,18-Jan-19	
Medallion metal Ltd	MM8	0.052	\$16	\$2	\$3	\$17	Ravensthorpe Gold Project (100%)	WA Australia	PFS (Jan-23)	Au,Cu	1.29	2.1	1.62	2.6	19-Apr-24	13-Feb-23	
Meeka Metals Limited	MEK	0.037	\$46	\$4	\$0	\$42	Murchison Gold Project (100%)	WA, Australia	DFS underway	Au	1.24	3.0	1.24	3.0	24-Apr-24	6-May-24,17-Apr-24,21-Dec-20	
Nexus Minerals Ltd.	NXM	0.06	\$23	\$6	\$0	\$17	Wallbrook Gold Project (100%)	WA, Australia	Scoping Study underway	Au	0.30	1.7	0.30	1.7	16-Apr-24	01-May-24	
Ora Gold Ltd.	OAU	0.004	\$23	\$3	\$0	\$20	Garden Gully Gold Project (100%)	WA, Australia	Resource	Au	0.24	4.1	0.24	4.1	19-Apr-24	06-Feb-24	
Santana Minerals Ltd	SM	1.105	\$227	\$38	\$0	\$189	Bendigo-ophir Project (100%)	New Zealand	Scoping Study (Apr-24)	Au	2.50	2.1	2.50	2.1	30-Apr-24	16-Feb-24	
Strickland Metals Ltd	STK	0.094	\$162	\$30	\$0	\$133	Rogozna (100%)	Serbia	Resource	Au,Cu,Ag,Pb,Zn	2.63	0.6	5.44	1.1	30-Apr-24	17-Apr-24	
Sunstone Metals Limited	STM	0.01	\$37	\$4	\$0	\$33	Bramaderos (87.5%)	Ecuador	Resource	Au,Cu,Ag	1.76	0.4	2.70	0.5	30-Apr-24,3-May24	13-Dec-22	
Toubani Resources Limited Regis	TRE	0.14	\$23	\$1	\$0	\$22	Kobada (90%)	Midi	DFS underway	Au	2.39	0.9	2.39	0.9	30-Apr-24	18-Aug-23	
WIA Gold Limited	WIA	0.115	\$129	\$21	\$0	\$108	Kokoseb (80%)	Namibia	Resource	Au	2.12	1.0	2.12	1.0	26-Apr-24	16-Apr-24	
Yandal Resources Ltd	YRL	0.11	\$29	\$7	\$0	\$22	Ironstone Well (100%)	WA, Australia	Resource	Au	0.47	1.4	0.47	1.4	30-Apr-24	04-Nov-20	

Company	ASX Code	EV (\$M)	Production (koz)	ASIC (A\$/oz)	EV/Production	Reference – ASX Announcement
Capricorn Metals	CMM	1,664	114	1,320	14,661	CMM dated 26/04/2024
Gold Road Resources	GOR	1,574	154	2,013	10,195	GOR dated 19/04/2024
Ora Banda Mining	OBM	555	70	2,375	7,929	OBM dated 23/04/2024
Red 5	RED	1,652	210	1,975	7,869	RED dated 24/04/2024
West African Resources	WAF	1,388	200	1,970	6,941	WAF dated 24/04/2024
Ramelius Resources	RMS	1,913	290	1,600	6,596	RMS dated 22/04/2024
Pantoro	PNR	465	77	1,900	6,043	PNR dated 16/04/2024
Perseus Mining	PRU	2,468	491	1,909	5,026	PRU dated 24/04/2024
Alkane Resources	ALK	312	63	1,925	4,990	ALK dated 24/04/2024
Silver Lake Resources	SLR	1,078	230	1,950	4,686	SLR dated 24/04/2024
Tietto Minerals	TIE	682	157	2,039	4,344	TIE dated 18/04/2024
Regis Resources	RRL	1,677	435	2,155	3,856	RRL dated 24/04/2024
Westgold Resources	WGX	763	225	2,200	3,392	WGX dated 24/04/2024
Resolute Mining	RSG	939	355	2,045	2,644	RSG dated 30/04/2024
Calidus Resources	CAI	152	60	2,620	2,530	CAI dated 24/04/2024
Average		1,152	209	2,000	6,113	