BLACK CAT SYNDICATE

Kal East - First Gold Doré from Myhree

Black Cat Syndicate Limited ("Black Cat" or "the Company") is pleased to provide an update to 30 September 2024 on the turn-key funding, development and processing package at the Myhree/Boundary open pits, part of the 100% owned Kal East Gold Project ("Kal East").

HIGHLIGHTS (all amount in A\$ unless otherwise stated)

- Myhree was discovered by Black Cat post-listing in 2018. Pre-strip and Ore production commenced on 26 July 2024.
 The first gold doré from Myhree ore has been poured ahead of schedule.
- Open pit mining is progressing safely and ahead of schedule. Results to 30 September 2024, include:
 - Myhree Ore has been mined to 20m below surface (375mRL) with waste removal now being prioritised to achieve a common RL. The 200t excavator is on site and is prioritising bulk waste movement to further expedite the schedule.
 - Still no requirement for drill and blast, with significant cost savings.
 - Grade reconciliation to the block model is as expected at this stage of the pit with ~78kt of Ore mined to 30 September 2024 with three Ore parcels constructed ahead of plan, including:
 - MYSP001 (13,790t¹ @ 1.18g/t Au for 523oz): 100% hauled to and being processed at Paddington, 50% prepayment received in respect of first gold doré production.
 - MYSP002 (27,387t² @ 1.96g/t Au for 1,726oz): >50% hauled to Paddington.
 - MYSP003 (37,251t³): grade determination assays pending.
- Following recovery of start-up costs, the first \$30M of cashflow will be received by Black Cat. Thereafter, Black Cat and MMS will share profits.



Figure 1: MMS employees Nathan Ramm (left) and Chris Kerr (right) holding doré containing some gold from Myhree Ore parcel MYSP001 intermingled with Paddington's own doré

Black Cat's Managing Director, Gareth Solly, said: "Excellent progress is being made on all fronts as we continue the prestrip and the gold production build. The first Ore parcel has been hauled and processed at Paddington resulting in first doré from Myhree. Myhree was discovered by Black Cat just after our listing in 2018 and to see first doré is a significant milestone for the Company. As we transition to a production organization, results for Myhree/Boundary will be shown monthly during 2024 and thereafter quarterly."

Kal East Gold Project – First Gold Doré from Myhree

Site Activity:

Myhree produced ~78kt of Ore for the quarter with grade reconciliation to the block model as expected at this stage of the pit. Ore mining and a 24-hour free-dig operation is underway at Myhree/Boundary with ~78kt of Ore mined between 26 July and 30 September 2024.



Figure 2: 200t excavator now on site and prioritising bulk waste movement in the Myhree open pit

See the 200t excavator in action at: Mineral Mining Services on LinkedIn

Kal East Gold Project – First Gold Doré from Myhree



Figure 3: Aerial view of the Myhree open pit (north top of page)

MYSP001 tonnage based on survey volume and a loose bulk density of 1.53, grade final
 MYSP002 tonnage based on survey volume and a loose bulk density of 1.53, grade final
 MYSP003 tonnage based on survey volume and a loose bulk density of 1.53, grade pending

Kal East Gold Project - First Gold Doré from Myhree

PLANNED ACTIVITIES

Planned activities and announcements include:

Early Oct 2024: US\$20.5M secured debt facility completion

Oct - Dec 2024: Monthly progress reports on Myhree/Boundary open pits and Paulsens high-grade gold

strategy and processing facility refurbishment

Oct 2024: Quarterly Report

27 Nov 2024: Annual General Meeting

Dec 2024: Paulsens commissioning on low-grade stockpile and ROM pad mineralised material

followed by high-grade stockpile

For further information, please contact:

Gareth Solly Managing Director +61 458 007 713 admin@bc8.com.au

This announcement has been approved for release by the Board of Black Cat Syndicate Limited.

COMPETENT PERSON'S STATEMENT

Where the Company refers to the exploration results, Mineral Resources, and 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 Reserve estimates with that announcement continue to apply and have not materially changed.

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.

Kal East Gold Project – First Gold Doré from Myhree

ABOUT BLACK CAT SYNDICATE (ASX: BC8)

Assuming the completion of the secured debt, Black Cat is fully funded and the key pillars are in place for Black Cat to become a multi operation gold producer at its three 100% owned operations. The three operations are:

Paulsens Gold Operation: Paulsens is located 180km west of Paraburdoo in WA. Paulsens consists of an underground mine, 450ktpa processing facility, 128 person camp, numerous potential open pits and other related infrastructure. The operation has commenced the mill refurbishment stage, with a plan to be in production by the end of 2024. Paulsens has a Resource of 4.3Mt @ 4.0g/t Au for 548koz and significant exploration and growth potential.

Coyote Gold Operation: Coyote is located in Northern Australia, ~20km on the WA side of the WA/NT border, on the Tanami Highway. There is a well-maintained airstrip on site that is widely used by government and private enterprises. Coyote consists of an open pit and an underground mine, 300ktpa processing facility, +180 person camp and other related infrastructure. The operation is currently on care and maintenance and has a Resource of 3.7Mt @ 5.5q/t Au for 645koz with numerous high-grade targets in the surrounding area.

Kal East Gold Project: comprises ~650km² of highly prospective ground to the east of the world class mining centre of Kalgoorlie, WA. Kal East contains a Resource of 18.8Mt @ 2.1g/t Au for 1,294koz, including a preliminary JORC 2012 Reserve of 3.7Mt @ 2.0 g/t Au for 243koz. A turn-key funding, development & processing arrangement to mine and mill the Myhree and Boundary open pit deposits is underway¹. Separately and in the future, Black Cat plans to construct a central processing facility near the Majestic deposit, ~50km east of Kalgoorlie. The 800ktpa processing facility will be a traditional carbon-in-leach gold processing facility which is ideally suited to Black Cat's Resources as well as to third party free milling ores located around Kalgoorlie.

Coyote Gold Operation

- Landholding ~1,030sqkm Gold Resources: 3.7Mt @ 5.5g/t for 645koz
- Mill: 300ktpa only mill in Western Tanami region (expandable); operational +180 person camp
- Historical Production: >35kozpa (211koz @ 4.9 g/t)
- C&M, multiple open pits & underground potential

Paulsens Gold Operation

- Landholding ~1.580sgkm
- Gold Resources: 4.3Mt @ 4.0g/t for 548koz
- Critical/Base Metals: 14kt Sb, 19kt Pb, 1.6kt Cu, 1.5Moz Ag
- Mill: 450ktpa regionally strategic location; +128 person camp
- Historical Production: -75kozpa (1,003koz @ 6.9 g/t mined) Mill refurbishment, multiple open pits & underground potential

Kal East Gold Project

- Landholding ~650sqkm
- Gold Resources: 18.8Mt @ 2.1g/t for 1,294koz
- Proposed Mill: ~800ktpa designed, permitted, components acquired; spare 700ktpa mill to expand to 1.5Mtpa
- Historical Production: ~600koz
- Pre-development, open pit & underground potential
- Turn-key Funding, Development & Processing arrangement signed with mining at Myhree and Boundary to commence June/July 2024



Strategic Landholding -3.260 km²

Gold Resources 2.5Moz @ 2.9 g/t Au

Milling Capacity 1.55Mtpa (expandable to 2Mtpa)

Potential Pathway to +150kozpa

Operation	Paulsens	Kal East	Coyote	Strategy		
Land Size	~1,910 km²	~1,070 km²	~940 km²	>3,900 km ² - 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 @ 3.7g/t Au	Conservative targets with upside		
Production milestone - LTI ²	60-70kozpa	50-60kozpa	40-50kozpa	Grow to 150-180kozpa		
Activity/Infrastructure	Refurbish	Install owned mill	Relocate mill & refurbish	Dominate 3 prolific gold districts		
Maximum Cash Drawdown	\$34M	\$92M	\$56M	Low capital / reduced ris		
Operating Cashflow \$3,500/oz (after all capital)	\$201M	\$401M	\$295M	Strong cashflow >\$897M		
AISC	\$1,882/oz	\$1,724/oz	\$1,613/oz	Low cost / high margin		

¹ ASX announcement 20 May 2024

² ASX announcement 2 August 2022

Kal East Gold Project - First Gold Doré from Myhree

APPENDIX A - JORC 2012 GOLD RESOURCE TABLE - BLACK CAT (100% OWNED)

Mining Centre		Meas	ured Re	source	Indicated Resource			Inferred Resource			Total Resource		
		Tonnes ('000)	Grade (g/t Au)	Metal ('000 oz)	Tonnes ('000)	Grade (g/t Au)	Metal ('000 oz)	Tonnes ('000)	Grade (g/t Au)	Metal ('000 oz)	Tonnes ('000)	Grade (g/t Au)	Metal ('000 oz)
Kal East													•
•	Myhree/Boundary OP	-	-	-	903	2.7	78	300	1.8	17	1,203	2.5	95
•	Myhree/Boundary UG	-	-	-	230	4.6	34	585	3.8	71	815	4.0	105
Bulong	Other Open Pits	-	-	-	97.5	2.5	7.8	1,079.40	1.8	61.8	1,176.80	1.8	69.6
•	Other Underground	-	-	-	-		-	351.6	3.2	35.7	351.6	3.2	35.7
•	Sub Total	-	-	-	1,230	3.0	120	2,316	2.5	185	3,546	2.7	305
	Open Pit	13	3.2	1	7,198	1.8	407	6,044	1.5	291	13,253	1.6	699
Mt Monger	Underground	-	-	-	1,178	4.5	169	710	4.6	104	1,888	4.5	274
	Sub Total	-	-	-	8,375	2.1	576	6,754	1.8	395	15,142	2.0	972
Rowes Find	Open Pit	-	-	-	-	-	-	148	3.6	17	148	3.6	17
Kal East Resource		13	3.2	1	9,605	2.3	696	9,219	2.0	597	18,836	2.1	1,294
Coyote Gold Op	eration												
	Open Pit	-	-	-	608	2.8	55	203	3.0	19	811	2.9	75
Coyote Central	Underground	-	-	-	240	23.4	181	516	10.5	175	757	14.6	356
	Sub Total	-	-	-	849	8.7	236	719	8.4	194	1,568	8.5	430
	Open Pit	-	-	-	560	2.8	51	613	3.2	63	1,174	3.0	114
Bald Hill	Underground	-	-	-	34	2.7	3	513	5.0	82	547	4.8	84
•	Sub Total	-	-	-	594	2.8	54	1,126	4.0	145	1,721	3.6	198
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 Gold C	Operation .		•	•					•	•		•	•
	Underground	159	10.8	55	827	9.6	254	348	8.6	97	1,334	9.5	406
Paulsens	Stockpile	11	1.6	1	-	-	-	-	-	-	11	1.6	1
•	Sub Total	170	10.2	56	827	9.6	254	348	8.6	97	1,345	9.4	407
	Open Pit	-	-	-	-	-	-	1,249	1.5	61	1,249	1.5	61
Mt Clement	Underground	-	-	-	-	-	-	492	0.3	5	492	0.3	5
	Sub Total	-	-	-	-	-	-	1,741	1.2	66	1,741	1.2	66
Belvedere	Underground	-	-	-	95	5.9	18	44	8.3	12	139	6.6	30
Northern Anticline	Open Pit	-	-	-	-	-	-	523	1.4	24	523	1.4	24
Electric Dingo	Open Pit	-	-	-	98	1.6	5	444	1.2	17	542	1.3	22
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 on Resources:

- 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'.
- All tonnages reported are dry metric tonnes.
- 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.

The announcements containing the Table 1 Checklists of Assessment and Reporting Criteria relating for the 2012 JORC compliant Resources are:

Kal East Gold Project

- Boundary, Trump, Myhree Black Cat ASX announcement on 9 October 2020 "Strong Resource Growth Continues including 53% Increase at Fingals Fortune"
- Strathfield Black Cat ASX announcement on 31 March 2020 "Bulong Resource Jumps by 21% to 294,000 oz"
- Majestic Black Cat ASX announcement on 25 January 2022 "Majestic Resource Growth and Works Approval Granted"
- Sovereign, Imperial Black Cat ASX announcement on 11 March 2021 "1 Million Oz in Resource & New Gold Targets"
- Jones Find Black Cat ASX announcement 04 March 2022 "Resource Growth Continues at Jones Find"
- Crown Black Cat ASX announcement on 02 September 2021 "Maiden Resources Grow Kal East to 1.2Moz"
- Fingals Fortune Black Cat ASX announcement on 23 November 2021 "Upgraded Resource Delivers More Gold at Fingals Fortune"
- Fingals East Black Cat ASX announcement on 31 May 2021 "Strong Resource Growth Continues at Fingals".
- Trojan Black Cat ASX announcement on 7 October 2020 "Black Cat Acquisition adds 115,000oz to the Fingals Gold Project".
- Queen Margaret, Melbourne United Black Cat ASX announcement on 18 February 2019 "Robust Maiden Mineral Resource Estimate at Bulong"
- Anomaly 38 Black Cat ASX announcement on 31 March 2020 "Bulong Resource Jumps by 21% to 294,000 oz"
- Wombola Dam Black Cat ASX announcement on 28 May 2020 "Significant Increase in Resources Strategic Transaction with Silver Lake"
- Hammer and Tap, Rowe's Find Black Cat ASX announcement on 10 July 2020 "JORC 2004 Resources Converted to JORC 2012 Resources"

Coyote Gold Operation

- Coyote OP&UG Black Cat ASX announcement on 16 January 2022 "Coyote Underground Resource increases to 356koz @ 14.6g/t Au One of the highest-grade deposits in Australia"
- Sandpiper OP&UG, Kookaburra OP, Pebbles OP, Stockpiles, SP (Coyote) Black Cat ASX announcement on 25 May 2022 "Coyote & Paulsens High-Grade JORC Resources Confirmed"

Kal East Gold Project - First Gold Doré from Myhree

Paulsens Gold Operation

- Paulsens UG Black Cat ASX announcement on 31 October 2023 "24% Resource Increase, Paulsens Underground 406koz @ 9.5g/t Au"
- Paulsens SP Black Cat ASX announcement on 19 April 2022 "Funded Acquisition of Coyote & Paulsens Gold Operations Supporting Documents'
- Belvedere UG Black Cat ASX announcement on 21 November 2023 "Enhanced Restart Plan for Paulsens"
- Mt Clement Black Cat ASX announcement on 24 November 2022 "High-Grade Au-Cu-Sb-Ag-Pb Resource at Paulsens"
- Merlin, Electric Dingo Black Cat ASX announcement on 25 May 2022 "Coyote & Paulsens High-Grade JORC Resources Confirmed"

APPENDIX B - JORC 2012 POLYMETALLIC RESOURCES - BLACK CAT (100% OWNED)

Deposit	Resource	Tonnes (,000 t)	Grade					Contained Metal				
	Category		Au (g/t)	Cu (%)	Sb (%)	Ag (g/t)	Pb (%)	Au (koz)	Cu (kt)	Sb (kt)	Ag (koz)	Pb (kt)
\\/ \	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	-	-	-	-	-	*	-	-	-	-
Eastern	Inferred	794	-	-	1.7	17.0	2.4	*	-	13.2	434	18.7
⊏astem	Total	794	-	-	1.7	17.0	2.4	*	-	13.2	434	18.7
Total		1,741	-	-	-	-	-	*	1.6	13.9	1,460	18.7

Notes on Resources:

- 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'.
- All tonnages reported are dry metric tonnes.
- Data is rounded to thousands of tonnes and thousands of ounces/tonnes for copper, antimony, silver, and lead. Discrepancies in totals may occur due to rounding.

 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.
- Resources are reported inclusive of any Reserves.

 Gold is reported in the previous table for Mt Clement, and so is not reported here. A total of 66koz of gold is contained within the Mt Clement Resource.

The announcements containing the Table 1 Checklists of Assessment and Reporting Criteria relating for the 2012 JORC compliant Reserves are:

Paulsens Gold Operation

Mt Clement - Black Cat ASX announcement on 24 November 2022 "High-Grade Au-Cu-Sb-Ag-Pb Resource at Paulsens"

APPENDIX C - JORC 2012 GOLD RESERVE TABLE - BLACK CAT (100% OWNED)

	Proven Reserve			Pr	obable Rese	rve	Total Reserve			
	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										
Myhree Open Pit	-	-	-	545	2.4	46	545	2.4	46	
Boundary Open Pit	-	-	-	120	1.5	6	120	1.5	6	
Other Open Pits	-	-	-	2,623	1.7	141	2,584	1.7	142	
Sub total Open Pits	-	-	-	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 Gold Operation										
Underground	93	4.5	14	537	4.3	74	631	4.3	87	
Paulsens Reserve	93	4.5	14	537	4.3	74	631	4.3	87	
TOTAL Reserves	93	4.5	14	4,262	2.3	317	4,356	2.4	330	

Notes on Reserve:

- The preceding statements of Mineral Reserves conforms to the 'Australasian Code for Reporting of Exploration Results Mineral Resources and Ore Reserves (JORC Code) 2012 1.
- All tonnages reported are dry metric tonnes.
- 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 for Kal East was AUD \$2,300 per ounce. The commodity price used for the Revenue calculations for Paulsens was AUD \$2,500 per ounce.
- The Ore Reserves are based upon a State Royalty of 2.5% and a refining charge of 0.2%.

The announcements containing the Table 1 Checklists of Assessment and Reporting Criteria relating for the 2012 JORC compliant Reserves are:

Kal East Gold Project

Black Cat ASX announcement on 03 June 2022 "Robust Base Case Production Plan of 302koz for Kal East"

Paulsens Gold Operation

Black Cat ASX announcement on 10 July 2023 "Robust Restart Plan for Paulsens'