

FORWARD LOOKING STATEMENT

These materials prepared by Evolution Mining Limited (or "the Company") include forward looking statements. Often, but not always, forward looking statements can generally be identified by the use of forward looking words such as "may", "will", "expect", "intend", "plan", "estimate", "anticipate", "continue", and "guidance", or other similar words and may include, without limitation, statements regarding plans, strategies and objectives of management, anticipated production or construction commencement dates and expected costs or production outputs.

Forward looking statements inherently involve known and unknown risks, uncertainties and other factors that may cause the Company's actual results, performance and achievements to differ materially from any future results, performance or achievements. Relevant factors may include, but are not limited to, changes in commodity prices, foreign exchange fluctuations and general economic conditions, increased costs and demand for production inputs, the speculative nature of exploration and project development, including the risks of obtaining necessary licenses and permits and diminishing quantities or grades of reserves, political and social risks, changes to the regulatory framework within which the Company operates or may in the future operate, environmental conditions including extreme weather conditions, recruitment and retention of personnel, industrial relations issues and litigation.

Forward looking statements are based on the Company and its management's good faith assumptions relating to the financial, market, regulatory and other relevant environments that will exist and affect the Company's business and operations in the future. The Company does not give any assurance that the assumptions on which forward looking statements are based will prove to be correct, or that the Company's business or operations will not be affected in any material manner by these or other factors not foreseen or foreseeable by the Company or management or beyond the Company's control.

Although the Company attempts and has attempted to identify factors that would cause actual actions, events or results to differ materially from those disclosed in forward looking statements, there may be other factors that could cause actual results, performance, achievements or events not to be as anticipated, estimated or intended, and many events are beyond the reasonable control of the Company. Accordingly, readers are cautioned not to place undue reliance on forward looking statements. Forward looking statements in these materials speak only at the date of issue. Subject to any continuing obligations under applicable law or any relevant stock exchange listing rules, in providing this information the Company does not undertake any obligation to publicly update or revise any of the forward looking statements or to advise of any change in events, conditions or circumstances on which any such statement is based.

This presentation has been approved for release by Evolution's Board of Directors.

AUD:USD exchange rate assumption of 0.725 used throughout this presentation unless stated otherwise.



EVOLUTION SNAPSHOT

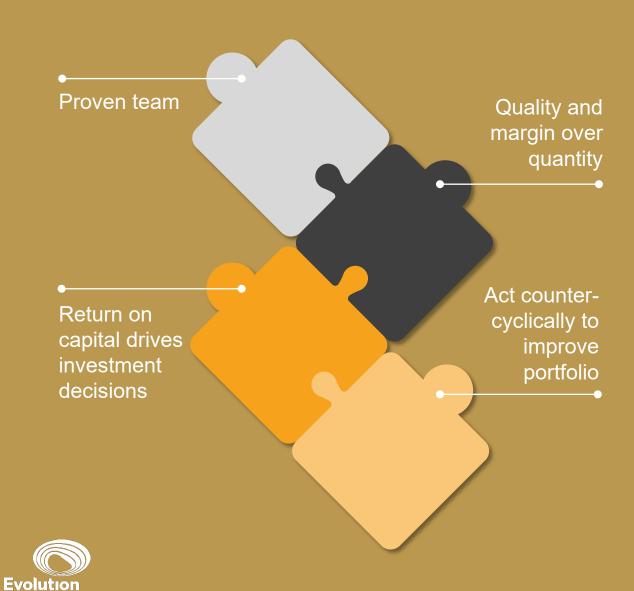
MARKET CAPITALISATION 1	US\$5.8B
PRO FORMA NET DEBT ²	US\$906M
GOLD MINERAL RESOURCES 3	29.6Moz
GOLD ORE RESERVES 3	10.3Moz
FY22 PRODUCTION GUIDANCE	>670koz
FY22 AISC GUIDANCE 4	< US\$865/oz
OPERATING ASSETS	5
PORTFOLIO MINE LIFE 5	14+ years
MAJOR SHAREHOLDERS	Van Eck Australian Super BlackRock Fidelity



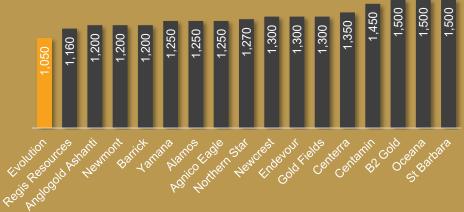


- 1. Based on share price of A\$4.34 per share on 22 February 2022
- 2. Net debt as at 31 December 2021 adjusted for the initial payment to Glencore on 6 January 2022 to acquire Ernest Henry (US\$580M)
- 3. See the announcement titled "Annual Mineral Resources and Ore Reserves Statement as at 31 December 2021" released to the ASX on 16 February 2022 for details on Mineral Resources and Ore Reserves
- 4. AISC is based on Gold price of US\$1,600/oz (royalties) and Copper price of US\$8,000/t (By-product credits)
- 5. Portfolio mine life refers to a production weighted average of asset mine lives

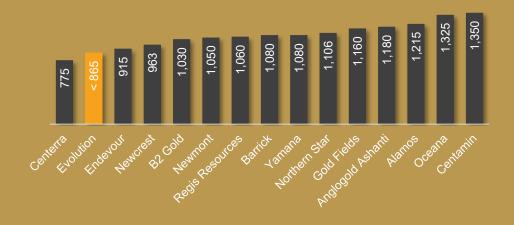
CONSISTENT STRATEGY



Reserve Price Assumption (US\$/oz)^{1,2}



2022 AISC Guidance (US\$/oz)^{2,3}



- Reserve price based on latest Mineral Resource and Ore Reserve statement available as at 2 February 2022, rounded to the nearest US\$5
- 2. AUD amounts converted to USD using an AUD/USD rate of 0.7250
- Mid point of latest guidance for either FY22 or CY22 (whichever applies)

STRONG FOUNDATIONS

TIER 1 JURISDICTIONS

 Australia and Canada are amongst the highest rated countries based on the Fraser Institute and World Bank metrics

Evolution vs. peers World Bank investment attractiveness¹



SUSTAINABILITY

- 'Net Zero' future commitment
- Shared value of health and safety
- Safeguard our social licence to operate
- Disciplined risk management

'Enviro' category improved from 6 to 1 and 'Social' category improved from 8 to 2 (year-on-year)

Member of Dow Jones



MSCI

ESG RATINGS

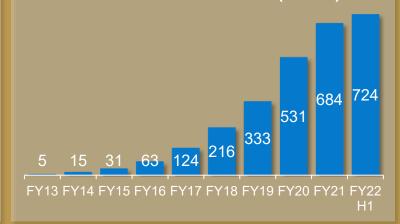
CCC B BB BBB A AA AAA



BALANCE SHEET

- Investment grade credit rating
- Average debt maturity of over 6 years
- Low interest cost with ~55% fixed at ~3%
- 18 consecutive dividends totaling US\$724M

Cumulative Dividends (US\$M)





Sustainability Indices

Powered by the S&P Global CSA

IMPROVING THE QUALITY OF THE PORTFOLIO





Geological upside

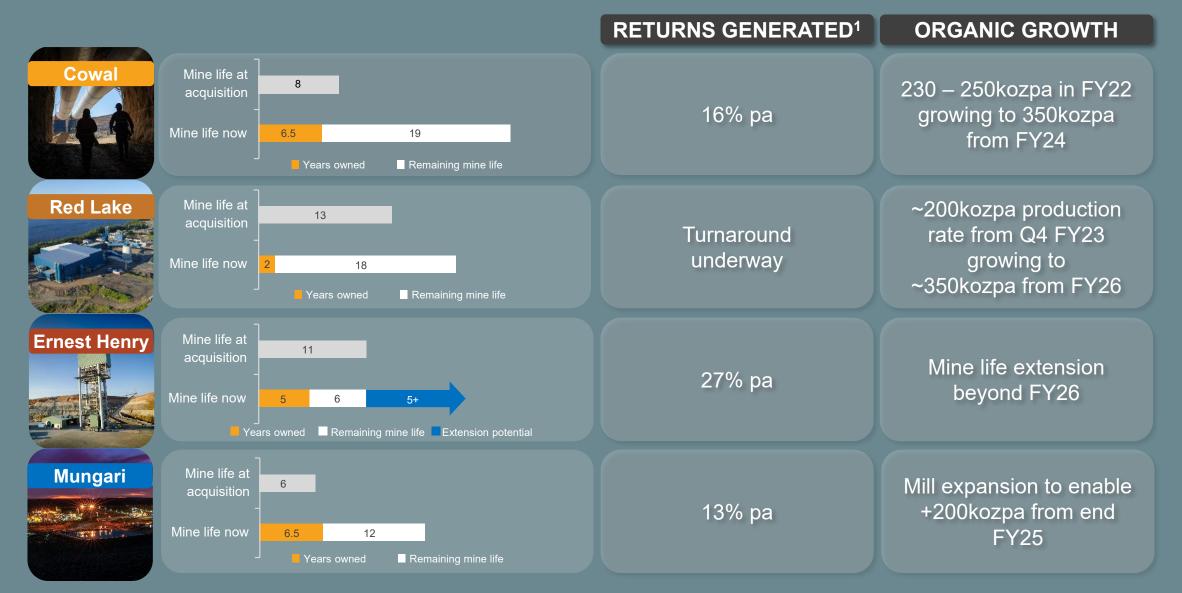
4 cornerstone assets acquired

2 districts consolidated

4 founding assets divested

HIGH QUALITY CORNERSTONE ASSETS





^{1.} Average annual return on acquisition cost. Mungari excludes the Kundana asset acquisition completed in August 2021. Ernest Henry excludes the acquisition of full ownership completed in January 2022



MATERIAL MINE LIFE EXTENSIONS AT COWAL

	Acquisition July 2015	December 2021
Total acquisition cost	US\$550M	
Ore Reserves	1.6Moz	4.6Moz ¹
Mineral Resources	3.4Moz	9.6Moz ¹
Mine life	2024	2040
Plant capacity	7.2Mtpa	~9.0Mtpa
Gold production		1.6Moz
Operating cash flow		US\$1.25B
Net mine cash flow ²		US\$570M

^{1.} Mineral Resources and Ore Reserves estimate at 31 December 2021. See the Appendix of this presentation for details on Mineral Resources and Ore Reserves

^{2.} Post all capital and exploration

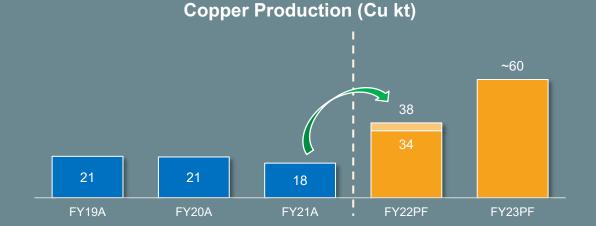


FULL OWNERSHIP OF ERNEST HENRY IS A GAME CHANGER

November ~5 years January 2016 2022 US\$650M Over US\$725M to Acquisition of US\$900M of Economic acquire full net mine Interest¹ cash flow ownership¹

Annual copper production increases to 60,000t

Material lift in cash flow 12% decrease in Group AISC/oz



Operating Cash Flow (US\$M)²



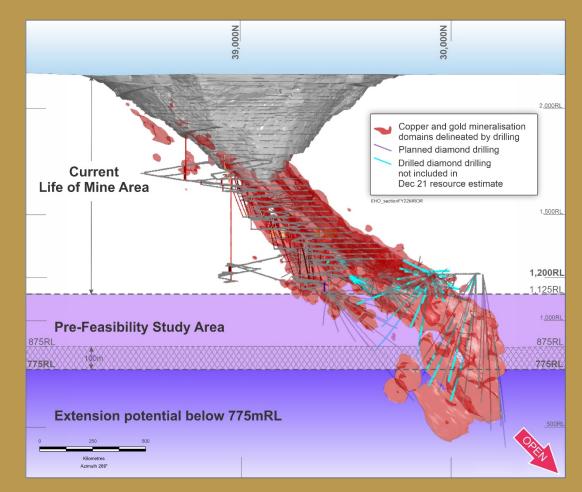


^{1.} Original economic interest comprised 100% of gold and 30% of copper production within an agreed Life of Asset (LOA) area, and 49% of gold and copper production below the LOA area. Full ownership now comprises 100% of all gold and copper production from Ernest Henry. See ASX releases 'EVN Secures Full Ownership of Ernest Henry' dated 17 November 2021 and "Full Ownership of Ernest Henry – Acquisition Completed" dated 6 January 2022 at www.evolutionmining.com.au

^{2.} Base scenario based on Evolution's planning assumptions of A\$2,200/oz (~US\$1,600) for Gold and A\$11,000/t (~US\$8,000/t) for Copper. Upside scenario based on spot price of A\$2,520/oz (~US\$1,825/oz) for Gold and A\$13,300/t (~US\$9,650/t) for Copper

EXCELLENT POTENTIAL FOR FURTHER GROWTH AT ERNEST HENRY

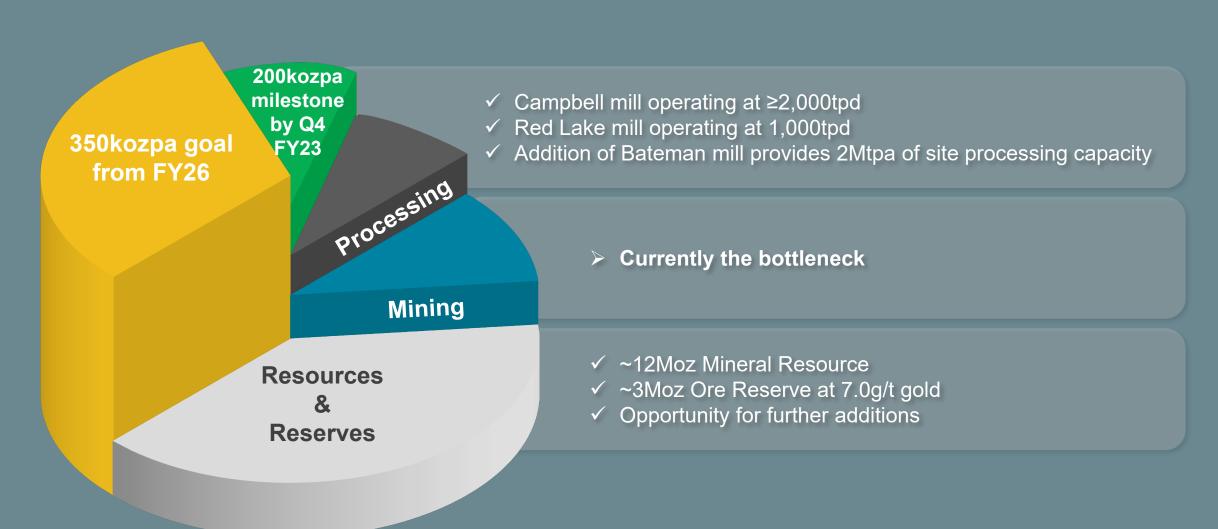
- Pre-feasibility Study (PFS) on a mine extension beyond FY26 underway – due for completion end of calendar year 2022
- Glencore concept study cut off at the 875mRL
- Evolution PFS considers a larger mine area down to the 775mRL
- Further growth opportunity with mineralisation intersected 300m vertically below the PFS area and open at depth



North-south section looking east of the Ernest Henry orebody

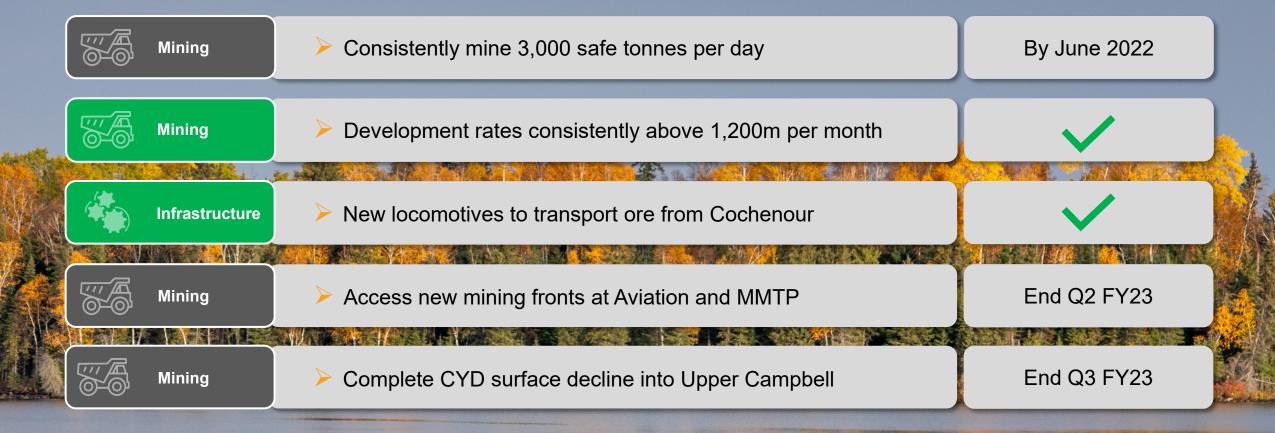


CREATING A NEW FUTURE FOR RED LAKE





RED LAKE MINING TRANSFORMATION



FY22 provides a platform to deliver material improvements in FY23 and beyond



MUNGARI ELEVATED TO A CORNERSTONE ASSET

	August 2015	December 2021
Mungari acquisition	US\$260M	
Kundana asset acquisition		(August 2021) US\$290M
Ore Reserves	0.7Moz	1.2Moz ¹
Mineral Resources	1.8Moz	4.9Moz ¹
Mine life	2021	2033
Plant capacity	1.5Mtpa	~2.0Mtpa
Gold production		838koz
Operating cash flow		US\$489M
Net mine cash flow ²		US\$214M
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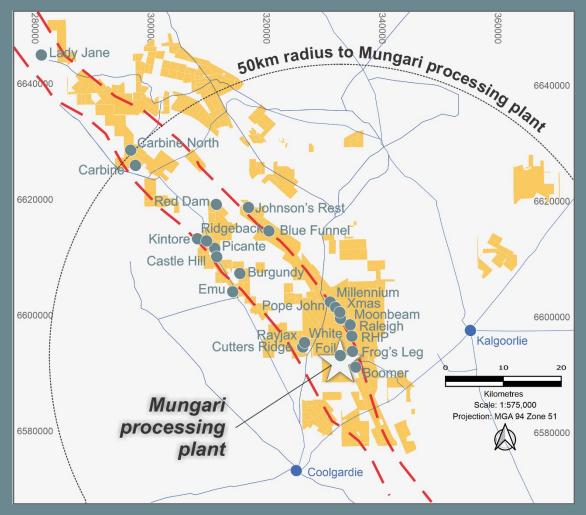


^{1.} Mineral Resources and Ore Reserves estimate at 31 December 2021. See the Appendix of this presentation for details on Mineral Resources and Ore Reserves

^{2.} Post all capital and exploration

FIRST TIME THE DISTRICT IS UNDER ONE OWNER

- Significant ~5Moz Mineral Resource and 1.2Moz Ore Reserve
- District consolidation along the highly prospective Zuleika shear zone
- Potential for further extensions at Kundana and East Kundana
- Plant expansion a key enabler to maximise value from the resource base
- Provides pathway to a 12+ year mine life and annual gold production of 200kozpa
- US\$6.5M committed to deliver a Feasibility
 Study by December 2022







HIDDEN OPTION AT MT RAWDON

- Mining operations to continue for two years, followed by processing of stockpiles
- Opportunity to convert site into pumped hydro power station post mine life
- Up to 2GW of generation capacity for 10 hours
- Favourable location due to topography, existing open pit and proximity to transmission infrastructure
- Transmission network stability benefits
- Planned commissioning in 2028 to align with planned retirement of State owned coal fired power stations



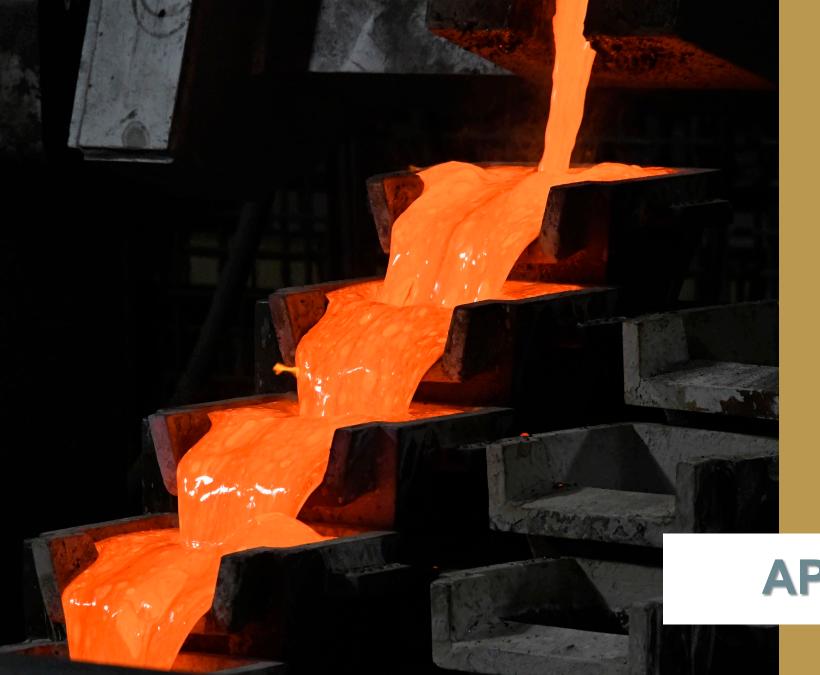


PORTFOLIO TRANSFORMED

STRONG MARGINS AND BALANCE SHEET

HIGH-QUALITY RESOURCES & RESERVES

STRONG FOCUS ON DELIVERY





APPENDIX

SUSTAINABILITY PRINCIPLES

The objective of our sustainability efforts is to deliver long-term stakeholder **value** through **safe**, low-cost gold production in an environmentally and socially **responsible** manner



Be an employer of choice attracting the most talented people and foster a **safe**, **diverse** and **inclusive** workplace



Demonstrate robust **risk management** and **safety leadership**



Contribute positively to local, regional and national sustainability efforts by achieving an outstanding level of environmental stewardship



Actively manage climate related risks and opportunities including improving energy efficiency and the responsible management of water



Protect and enhance our reputation as a trusted partner and provide community benefits that endure beyond the life of our mines









Advance the outcomes for **indigenous** peoples and protect their **Cultural Heritage**

Respect the **human rights** of all our stakeholders

Be transparent at all levels of **Corporate Governance**, comply with applicable laws and regulations and operate at the **highest standards** of financial and ethical behaviour

Relentlessly drive for operational excellence through an innovative culture and inspired people delivering to plan



FY22 GUIDANCE AND THREE-YEAR OUTLOOK

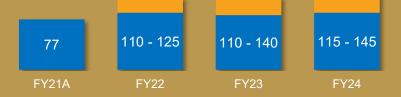
Evolution Group	FY22	FY23	FY24
Gold Production (koz)	725 670	775	915 855
Copper Production (kt) ¹	38	~60	~60
AISC ² (US\$/Gold oz)	865 825	690 650	760 720
Sustaining Capex (US\$/M)³	110 – 125	110 – 140	115 – 145
Major Capital (US\$M)³	320 – 365	385 – 435	235 – 285



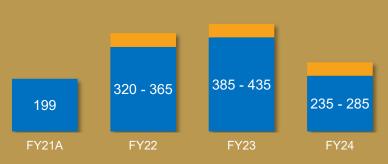
⁽²⁾ AISC is based on Gold price of ~US\$1,600/oz (royalties) and Copper price of ~US\$8,000/t (By-product credits)

CAPITAL OUTLOOK





Major Capital (US\$M)



- 1. Includes \$10-15M for completion of Galway Decline
- 2. Mine capital development post-commissioning
- 3. Includes water treatment project of \$10-15M

SUSTAINING CAPITAL (US\$)

Cowal \$30 – 35M per year

Red Lake \$40 – 50M (FY22); \$45 – 60M (FY23 & FY24)

Ernest Henry \$25 – 35M (FY22), \$30 – 40M (FY23 & FY24)

MAJOR CAPITAL (US\$)

Cowal	FY22	FY23	FY24		
Underground	\$105 – 115M ¹	\$170 – 180M	\$25 – 30M ²		
Integrated Waste Landform	\$55 – 60M	\$35 – 40M	\$20 – 25M		
Open Pits Feasibility Study	\$10 – 15M				
Red Lake					
Existing Mining Operations	\$35 – 40M	\$35 – 40M	\$40 – 45M		
Upper Campbell	\$25 – 30M	\$50 – 55M	\$40 – 45M		
McFinley	\$20 – 25M	\$25 – 30M	\$10 – 15M		
Campbell Mill Expansion	\$10 – 15M	\$15 – 20M			
Bateman Mill Expansion ³	\$10 – 15M	\$30 – 35M			
Mungari					
Mine development	\$15 – 20M	\$15 - 20M			
Plant expansion			\$60 – 65M		
Ernest Henry					
Mine extension	\$10 - 15M	\$35 – 45M	\$35 – 45M		



EVOLUTION 2021 GOLD MINERAL RESOURCES

	Gold			Measured			ndicated			Inferred		Tot	al Resour	се	
Project	Туре	Cut-Off	Tonnes (Mt)	Gold Grade (g/t)	Gold Metal (koz)	CP⁵									
Cowal ¹	Open pit	0.35	24.8	0.46	367	207.5	0.83	5,555	37.3	0.78	929	269.6	0.79	6,852	1
Cowal	Underground	1.50	-	-	-	22.4	2.47	1,776	13.3	2.32	991	35.7	2.41	2,766	1
Cowal ¹	Total		24.8	0.46	367	229.9	0.99	7,331	50.6	1.18	1,920	305.3	0.98	9,618	1
Red Lake	Underground	3.30	0.0	4.20	4	29.7	7.30	6,973	18.7	6.66	4,013	48.5	7.05	10,990	2
Bateman	Underground	2.50	-	-	-	2.1	4.93	335	3.0	4.37	422	5.1	4.60	757	2
Red Lake ³	Total		0.0	4.20	4	31.8	7.14	7,303	21.7	6.34	4,435	53.6	6.82	11,742	2
Mungari ¹	Open pit	0.40	-	-	-	44.3	1.18	1,676	10.5	1.36	458	54.8	1.21	2,134	3
Mungari ⁴	Underground	1.80	1.7	5.39	295	10.1	4.26	1,387	9.4	3.58	1,086	21.2	4.05	2,767	3
Mungari ¹	Total		1.7	5.39	295	54.4	1.75	3,063	19.9	2.41	1,544	76.1	2.00	4,902	3
Mt Rawdon ¹	Total	0.21	6.3	0.32	65	27.2	0.55	481	5.7	0.46	84	39.2	0.50	630	4
Ernest Henry ²	Total		13.3	0.69	294	32.2	0.78	808	25.9	0.69	572	71.4	0.73	1,674	5
Marsden	Total	0.20	-	-	-	119.8	0.27	1,031	3.1	0.22	22	123.0	0.27	1,053	1
Total			46.1	0.69	1,025	495.5	1.26	20,017	127.0	2.10	8,577	668.5	1.38	29,619	

Data is reported to significant figures to reflect appropriate precision and may not sum precisely due to rounding. Mineral Resources are reported inclusive of Ore Reserves.

This information is extracted from the release titled 'Annual Mineral Resources and Ore Reserves Statement' dated 16 February 2022 and available to view at www.evolutionmining.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the release and that all material assumptions and parameters underpinning the estimates in the release continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Persons' findings are presented have not been materially modified from the Reports.



^{1.} Includes stockpiles

^{2.} Ernest Henry Operations reported Mineral Resources are above a 0.7% Cu cut-off within an interpreted 0.7% Cu mineralised envelope.

^{3.} Red Lake Mineral Resource cut-off is 3.3g/t Au except for Cochenour (3.0g/t Au) and HG Young (3.2g/t Au) deposit

^{4.} Mungari Underground Mineral Resource cut-offs vary from 1.56g/t Au to 2.61g/t Au to 2.61g/t Au to 2.61g/t Au per deposit. The average underground cut-off is 1.8g/t Au. The Mungari Mineral Resource estimate excludes the Falcon deposit (142koz) held by the East Kundana Joint Venture (Evolution Mining 51%, Tribune Resources Ltd 36.75% and Rand Mining (12.25%). Information on the Falcon deposit is provided in Northern Star Resources ASX release titled "Strong Growth in Reserves and Resources" dated 3 May 2021 and available to view at www.nsrltd.com

^{5.} Group Gold Mineral Resources Competent Person (CP) Notes refer to 1. James Biggam; 2. Jason Krauss; 3. Brad Daddow; 4. Justin Watson; 5. Aaron Meakin (CSA Global)

EVOLUTION 2021 GOLD ORE RESERVES

	Gold			Proved			Probable			Competent		
Project	Туре	Cut-Off	Tonnes (Mt)	Gold Grade (g/t)	Gold Metal (koz)	Tonnes (Mt)	Gold Grade (g/t)	Gold Metal (koz)	Tonnes (Mt)	Gold Grade (g/t)	Gold Metal (koz)	Person ⁶
Cowal ¹	Open pit	0.45	23.9	0.46	356	99.7	0.99	3,164	123.6	0.89	3,520	1
Cowal	Underground	1.80	-	-	-	14.4	2.31	1,069	14.4	2.31	1,069	2
Cowal	Total		23.9	0.46	356	114.1	1.15	4,233	138.0	1.03	4,589	
Red Lake ³	Total	4.50	-	-	-	13.1	7.00	2,935	13.1	7.00	2,935	3
Mungari ⁴	Underground	4.82	0.8	4.89	132	2.6	4.33	365	3.5	4.46	498	4
Mungari ^{1,5}	Open pit	0.73	3.0	1.54	149	14.2	1.29	587	17.2	1.33	736	5
Mungari ¹	Total		3.9	2.27	282	16.8	1.76	952	20.6	1.86	1,234	
Mt Rawdon ¹	Open pit	0.33	3.1	0.39	40	12.6	0.64	260	15.7	0.59	300	6
Ernest Henry ²	Underground		9.8	0.77	241	19.2	0.35	217	29.0	0.49	459	7
Marsden	Open pit	0.30	-	-	-	65.2	0.39	817	65.2	0.39	817	8
		Total	40.7	0.70	919	241.0	1.22	9,414	281.7	1.14	10,333	

Data is reported to significant figures to reflect appropriate precision and may not sum precisely due to rounding

- 1. Includes stockpiles
- 2. Ernest Henry Operations reported Ore Reserve uses Glencore price assumptions: Gold Price (\$US/oz): 1300, Copper Price (\$US/t): 6500, Exchange Rate (AU:US): 0.75. December 2021 Ore Reserves reported above 0.7% Cu
- 3. Red Lake Ore Reserve cut-off is 4.5q/t Au except for Cochenour and Lower Campbell (4.1q/t Au), HG Young (3.0q/t Au) and Upper Campbell (2.5q/t Au)
- 4. Mungari Underground Ore Reserve cut-off is 4.82g/t Au except for Kundana (4.08g/t Au) and Frog's Leg (2.90g/t Au)
- 5. Mungari Open Pit Ore Reserve cut-offs vary from 0.61g/t Au to 0.80g/t Au per deposit. The average open pit cut-off is 0.73g/t Au

6.Group Gold Ore Reserve Competent Person (CP) Notes refer to 1. Dean Basile (Mining One); 2. Joshua Northfield; 3. Brad Armstrong; 4. Peter Merry; 5. Chris Honey; 6. Martin Sonogan; 7. Mike Corbett (Glencore); 8. Anton Kruger

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EVOLUTION 2021 COPPER RESERVES & RESOURCES

Group Copper Mineral Resource Statement

Сор	per			Measured			Indicated			Inferred Total Resource S Copper Metal (kt) Copper (Mt) Grade (%))		
Project	Туре	Cut-Off	Tonnes (Mt)	Copper Grade (%)	Copper Metal (kt)	Tonnes (Mt)	Copper Grade (%)	Copper Metal (kt)	Tonnes (Mt)		Metal			Copper Metal (kt)	CP ¹
Marsden	Total	0.2	-	-	-	119.8	0.46	553	3.1	0.24	7	123.0	0.46	560	1
Ernest Henry	Total	0.7	13.3	1.25	165	32.2	1.29	416	25.9	1.17	304	71.4	1.24	885	2
		Total	13.3	1.25	165	152.1	0.64	969	29.0	1.07	311	194.4	0.74	1,445	

Data is reported to significant figures to reflect appropriate precision and may not sum precisely due to rounding. Mineral Resources are reported inclusive of Ore Reserves

1. Group Mineral Resources Competent Person (CP) Notes refer to: 1. James Biggam; 2. Aaron Meakin (CSA)

Group Copper Ore Reserve Statement

	Proved				Probable			- Competent				
Project	Туре	Cut-Off	Tonnes (Mt)	Copper Grade (%)	Copper Metal (kt)	Tonnes (Mt)	Copper Grade (%)	Copper Metal (kt)	Tonnes (Mt)	Copper Grade (%)	Copper Metal (kt)	Person ²
Marsden	Total	0.3	-	-	-	65.2	0.57	371	65.2	0.57	371	1
Ernest Henry ¹	Total	0.7	9.8	1.41	139	19.2	0.68	130	29.0	0.93	269	2
		Total	9.8	1.41	139	84.4	0.59	501	94.2	0.68	640	

Data is reported to significant figures to reflect appropriate precision and may not sum precisely due to rounding

- 1. Ernest Henry Operations reported Ore Reserve uses Glencore price assumptions: Gold Price (\$US/oz): 1300, Copper Price (\$US/t): 6500, Exchange Rate (AU:US): 0.75
- 2. Group Ore Reserve Competent Person (CP) Notes refer to: 1. Anton Kruger; 2. Mike Corbett (Glencore)

Note on the Ernest Henry December 2020 comparison: Prior to acquisition of full ownership of Ernest Henry (effective as of 1 January 2022), Evolution Mining had an economic interest earning rights to 100% of the revenue from future gold production and 30% of future copper and silver produced from an agreed life of mine area, and 49% of future gold, copper and silver produced from the Ernest Henry Resource outside the agreed area. The December 2020 Ernest Henry Reserve is reported here on the basis of economic interest and not the entire mine reserve. The reported December 2020 figures constitute 38% of the total Ernest Henry copper resource and 35% of the total Ernest Henry copper reserve.

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