

# IMPORTANT NOTES AND DISCLAIMER

### Information in relation to Evolution

This presentation contains summary information about Evolution Mining Limited (the "Company" or "Evolution") and its subsidiaries and their activities which is current as at the date of this presentation. The information in this presentation is a general background and does not purport to be complete or to provide all information that an investor should consider when making an investment decision, nor does it contain all the information which would be required in a disclosure document or prospectus prepared in accordance with the requirements of the Corporations Act. It has been prepared by the Company with due care but no representation or warranty, express or implied, is provided in relation to the accuracy or completeness of the information. Statements in this presentation are made only as of the date of this presentation unless otherwise stated and the information in this presentation remains subject to change without notice. The Company is not responsible for updating, nor undertakes to update, this presentation. It should be read in conjunction with the Company's other periodic and continuous disclosure announcements lodged with the Australian Securities Exchange ("ASX"), which are available at www.asx.com.au.

### Limitation on information in relation to Red Lake

All information in this presentation in relation to Red Lake – including in relation to production, resources and reserves, costs, financial information and life of mine plans – has been sourced from Newmont Goldcorp. While steps have been taken to review the information, no representation or warranty, expressed or implied, is made as to its fairness, accuracy, completeness or adequacy.

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These materials prepared by 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.

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# IMPORTANT NOTES AND DISCLAIMER (CONTINUED)

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### Resources and reserves of Evolution

This presentation contains estimates of Evolution's ore reserves and mineral resources. The information in this presentation relates to the mineral resources and ore reserves of Evolution is extracted from the ASX release entitled "Annual Mineral Resources and Ore Reserves Statement" released to the ASX on 17 April 2019. Full details of the Ernest Henry Mineral Resources and Ore Reserves are provided in the report entitled "Glencore Resources and Reserves as at 31 December 2018" released 1 February 2019 and available to view at www.glencore.com. The Company confirms that it is not aware of any new information or data that materially affects the information included in the Report and that all material assumptions and parameters underpinning the estimates in the Report 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 original market announcement. Ernest Henry Ore Reserve is reported on a 100% basis for gold and 30% for copper.

It is a requirement of the ASX Listing Rules that the reporting of ore reserves and mineral resources in Australia comply with the Jorc Code (such Jorc Code-compliant ore reserves and mineral resource estimates of Evolution in this presentation comply with the Jorc Code (such Jorc Code-compliant ore reserves and mineral resource being "Ore Reserves" and "Mineral Resources" respectively), they may not comply with the relevant guidelines in other countries and, in particular, do not comply with (i) National Instrument 43-101 (Standards of Disclosure for Mineral Projects) of the Canadian Securities Administrators (the "Canadian NI 43-101 Standards"); or (ii) Industry Guide 7, which governs disclosures of mineral reserves in registration statements filed with the US Securities and Exchange Commission (the "SEC"). Information contained in this presentation describing mineral deposits may not be comparable to similar information made public by companies subject to the reporting disclosure requirements of Canadian or Us securities laws. In particular, Industry Guide 7 does not recognise classifications other than proven and probable reserves and, as a result, the SEC generally does not permit mining companies to disclose their mineral resources in SEC filings. You should not assume that quantities reported as "resources" will be converted to reserves under the JORC Code or any other reporting regime or that Evolution will be able to legally and economically extract them.

### Resources and reserves of Red Lake

Mineral Resources and Ore Reserves of Red Lake are taken from Goldcorp's Mineral Resources & Ore Reserves Update as at 30 June 2018, which was released by Goldcorp on 22 February 2019 and is available on www.sedar.com. Those Mineral Resources and Ore Reserves have been prepared using the Canadian NI 43-101 Standards, and are not JORC compliant (for example, under NI 43-101, Mineral Resources are reported inclusive of Ore Reserves). Evolution expects that, when it recertifies Red Lake Mineral Resources and Ore Reserves following completion of the transaction, Ore Reserves will be revised 30% to 40% lower, using Evolution's estimation methodology and to allow for mining depletion from 1 July 2018.



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# **ACQUISITION OF RED LAKE GOLD COMPLEX**

- High grade, long life, underground gold mine in Canada's most prolific gold district
- Under-capitalised asset with significant turnaround opportunity
- Outstanding exploration potential with historical head grades of +20g/t Au
- Tier-1 mining friendly jurisdiction
- Transaction fully funded via 100% debt
- Reserves, Resources and production per share accretive



Mineral Resources<sup>1</sup> of 19.4Mt grading 11.2g/t for **7.0Moz Au**Ore Reserves<sup>1</sup> of 9.2Mt grading 7.0g/t for **2.1Moz Au** 

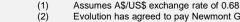
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# TRANSACTION SUMMARY

# Evolution to acquire 100% of the Red Lake Gold Complex in Ontario, Canada, from Newmont Goldcorp Corporation Acquisition consideration comprising US\$375 million (A\$551 million)¹ payable in cash upon closing of the transaction and up to an additional US\$100 million payable upon new resource discovery ("Contingent Consideration")² Sales and purchase agreement signed on 26 November 2019 Transaction expected to be completed around the end of March 2020 Evolution has committed to invest US\$100 million on existing operations and an additional US\$50 million in exploration at Red Lake over the first three years following completion of the Transaction Completion of the transaction is subject to customary conditions including Evolution receiving all required consents, permits and regulatory approvals Acquisition to be funded by a new five-year A\$600 million Term Loan Foreign exchange exposure to acquisition price hedged

Red Lake Transaction sources of funds	Red Lake Transaction uses of funds					
	A\$m		A\$m			
Syndicated Term Loan	600	Acquisition of Red Lake	551			
		Transaction costs <sup>3</sup>	18			
		Working capital and investment at Red Lake	31			
Total sources	600	Total uses	600			



Evolution has agreed to pay Newmont Goldcorp an additional US\$20 million per one million ounces of new resource discovered ("New Resources") and added to the existing Red Lake resource base ("Existing Resources"), subject to a cap of an additional 5 million ounces of New Resources or US\$100 million in total over a 15 year period



<sup>(3)</sup> Transaction costs include Ontario land transfer tax and other associated transaction fees

# HIGH-GRADE ASSET IN ONE OF CANADA'S MOST PROLIFIC GOLD DISTRICT

### Investment phase required to rejuvenate operations and transform into cornerstone asset

- Evolution's aim is for Red Lake to become a cornerstone asset with annual production in excess of 200koz per annum at an All-in Sustaining Costs (AISC) below US\$1,000 per ounce
- Under-investment in development and exploration in recent years
  - Committed three year US\$100 million investment phase to recapitalise asset, increase mining rates, reduce costs and restore asset to profitable production
  - Low production and elevated AISC during three year turnaround





# **RED LAKE OVERVIEW**

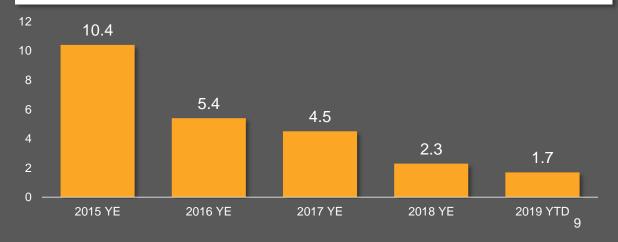
\   	Current ownership	Newmont Goldcorp 100%
	Location	North western Ontario, Canada
	Tenement package	■ ~460km²
	Commencement year	<ul> <li>Mining operations commenced in 1949</li> </ul>
Q	Production	<ul><li>Gold</li></ul>
	Plant capacity	■ 1.1Mtpa
9	CY2018A production and AISC	<ul><li>276koz @ US\$988/oz</li></ul>
	CY2019F production and AISC	■ 150 – 160koz @ ~US\$1,600/oz
	FY2020F Evolution attributable production and AISC <sup>1</sup>	■ 30 – 35koz @ A\$2,250 – A\$2,400/oz
	current Life of Mine	<b>2</b> 032
	Reserves (as at 30 June 2018) <sup>2</sup>	9.2Mt @ 7.0g/t for 2.1Moz Au
	Measured & Indicated Resources (as at 30 June 2018) <sup>2</sup>	■ 19.4Mt @ 11.2g/t for 7.0Moz Au

- Three months attributable production to Evolution in FY2020 assuming Red Lake transaction completion on 31 March 2020. Group FY20 guidance will be updated post completion of transaction.
- Mineral Resources and Ore Reserves of Red Lake are taken from Goldcorp's Mineral Resources & Ore Reserves Update as at 30 June 2018, which was released by Goldcorp on 22 February 2019 and is available on www.sedar.com. Those Mineral Resources and Ore Reserves have been prepared using the Canadian NI 43-101 Standards, and are not JORC compliant (for example, under NI 43-101, Mineral Resources are reported inclusive of Ore Reserves). Evolution expects that, when it re-certifies Red Lake Mineral Resources and Ore Reserves following completion of the transaction, Ore Reserves will be revised 30% to 40% lower, using Evolution's estimation methodology and to allow for mining depletion from 1 July 2018.



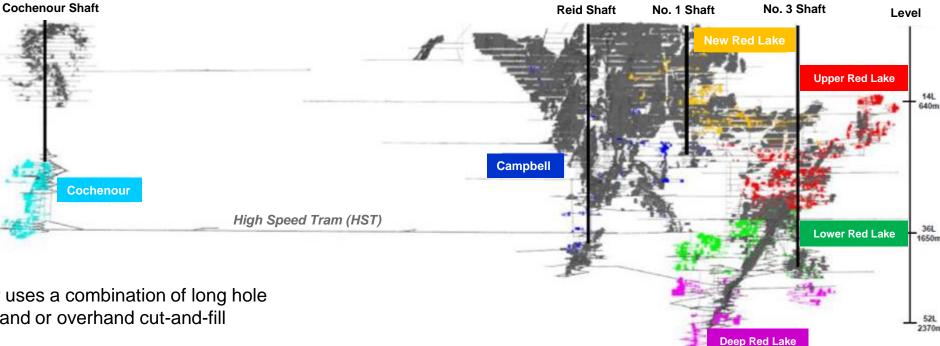


### Strong safety culture – Total Recordable Injury Frequency (TRIF)<sup>3</sup>





# **MINING**



- Red Lake Complex currently uses a combination of long hole stoping, mechanised underhand or overhand cut-and-fill techniques
- Campbell Complex primarily uses long-hole stoping, with backfill of stope excavations completed on an as-needed basis

### **Evolution's planned operational improvements include:**

- Improved drill and blast practices to increase mining recovery and reduce dilution
- Improve mining fleet efficiency and effectiveness
- Rationalisation of material movement

## **Underground infrastructure**

- All three complexes are interconnected underground
- Access is through one of five shafts: Cochenour, Reid, Campbell, No.1 and No. 3
- Ore and waste is moved via internal passes, trams and ramp trucking
- Ventilation is a push-pull system consisting of 4 intake and 5 exhaust fans, 15 underground booster fans



# **PROCESSING**

Two mills with total capacity of 1.1Mtpa – Red Lake and Campbell Complex

Red Lake Complex consists of the crushing plant, processing plant and paste fill plant

 Facilities utilise conventional crushing and grinding, gravity concentration and CIP. The processing plant also employs a typical sulphide floatation circuit generating a bulk sulphide concentrate

The Campbell Complex uses conventional crushing and grinding which is followed by gravity concentration to recover free-milling gold

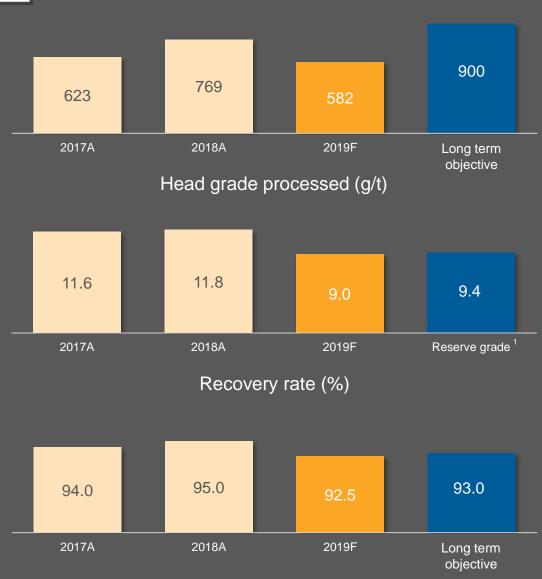
Refractory gold is recovered by floatation followed by pressure oxidation, neutralisation and CIL

**Evolution's planned operational improvements include:** 

- Optimise processing plants by consolidating processing facilities
- Install and commission Acacia reactor to improve gold recovery
- Optimise process flowsheet and strategic blending of mill feed



### Ore milled (kt)



# IMMENSE REGIONAL EXPLORATION UPSIDE

### Historic production of over 25Moz at +20g/t

One of the largest, highest grade gold camps in North America with a 457km² land package in a highly prospective district

Mineral Resource<sup>1</sup>: 19.4Mt at 11.2g/t Au for 7.0Moz

Ore Reserve<sup>1</sup>: 9.2Mt at 7.0/t Au for 2.1Moz

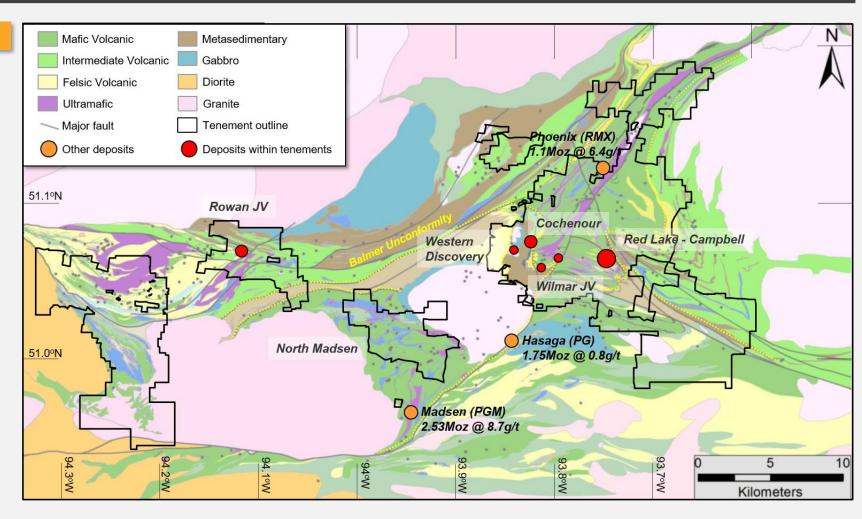
Commitment to a US\$50 million exploration expenditure over three years with a planned drill program of 100,000 metres per annum

Significant upside identified at Red Lake – Campbell and Cochenour complexes along with excellent long term regional potential to grow the current Resource base

Highest priority targets include:

- Cochenour Upper Main Zone, INCO
- Red Lake Aviation Complex
- HG Young

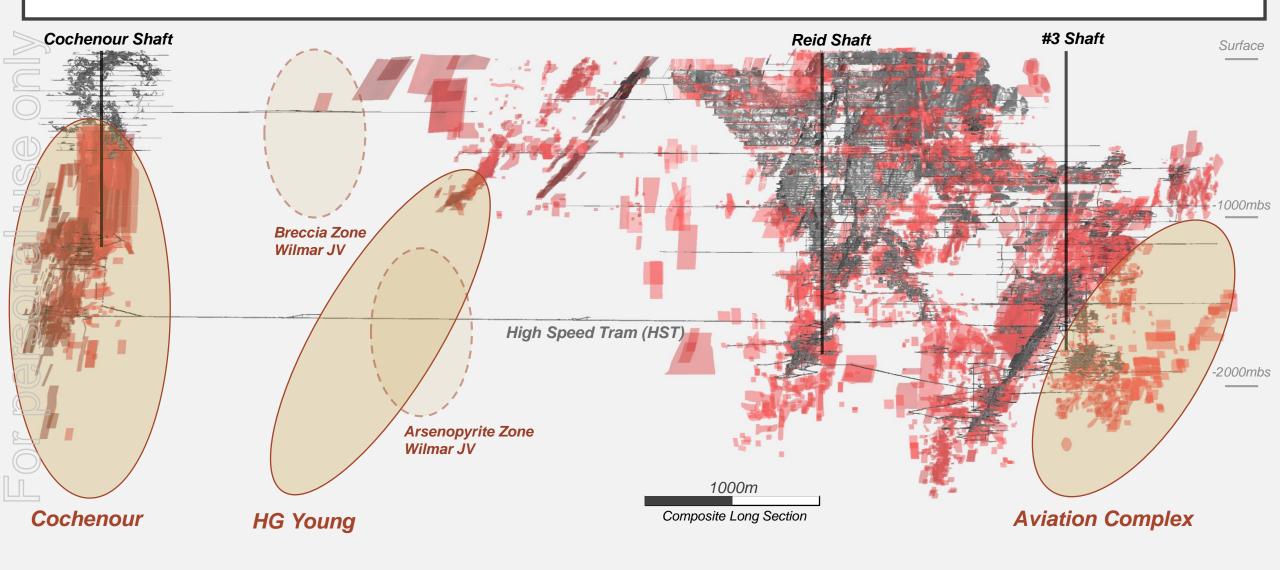
Strong potential to find additional high-grade ore bodies as a result of very small geometric footprint of this style of mineralisation



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# SIGNIFICANT MINE LIFE EXTENSION POTENTIAL









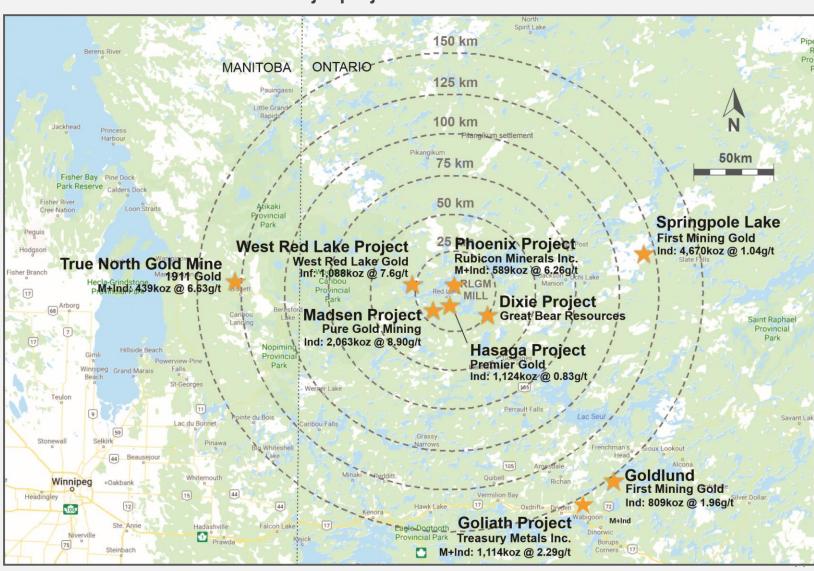


# FOOTHOLD IN PREMIER HIGH GRADE GOLD DISTRICT

### Major projects within 150km

### Regional opportunity

- Acquisition of Red Lake establishes a 'beach-head' operation for Evolution in one of Canada's most prolific gold districts
- Six active joint ventures in addition to 100% owned tenements totaling over 45,000 hectares in highly prospective Balmer assemblage stratigraphy
- A number of quality projects in the area are within trucking distance of the Red Lake mills
- Opportunity to expand footprint over time through regional consolidation





# PRO FORMA ACQUISITION METRICS

### Production and AISC<sup>1</sup>

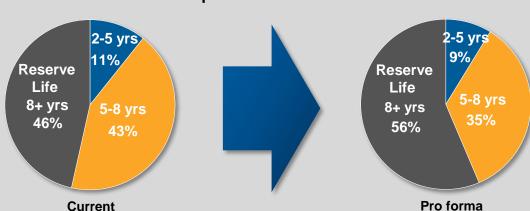


Planned turnaround phase at Red Lake aimed at increasing Group production and reducing AISC

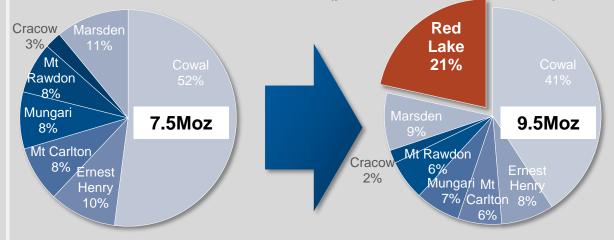
 Evolution: FY20 production and AISC guidance midpoint Current Red Lake: Assumes CY20 production of 160koz at AISC of US\$1,600/oz

### 22% increase in production from a long life asset

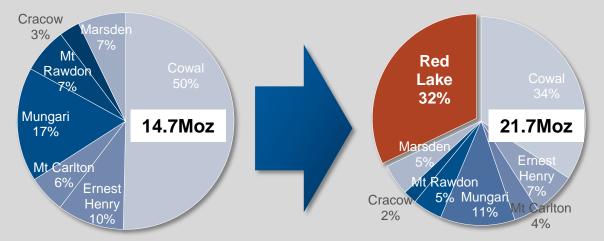
### FY19A production contribution



### 25% increase in Ore Reserves (pre Evolution re-certification)<sup>2</sup>

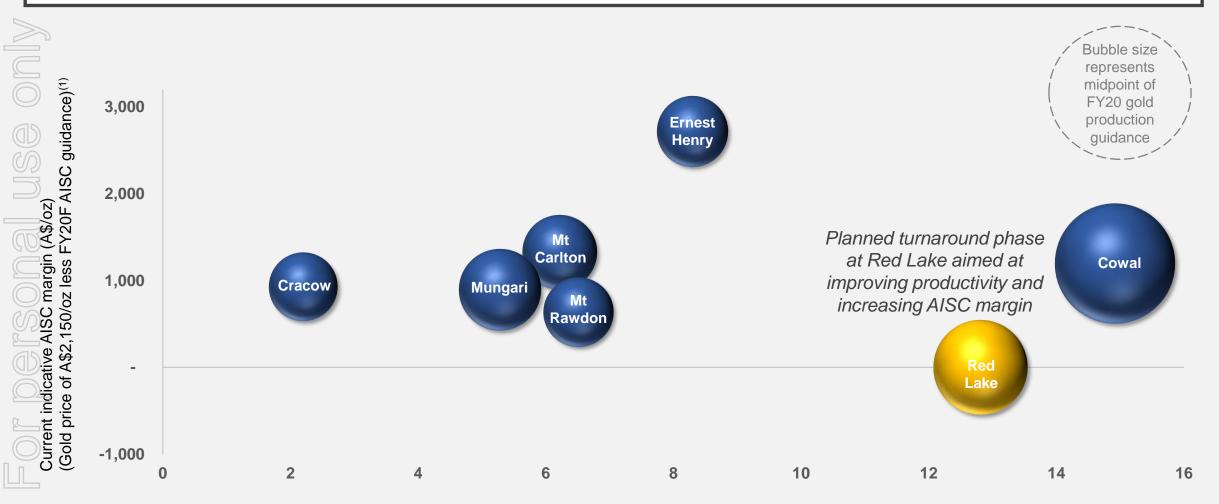


### 46% increase in Mineral Resources (pre Evolution re-certification)<sup>2</sup>



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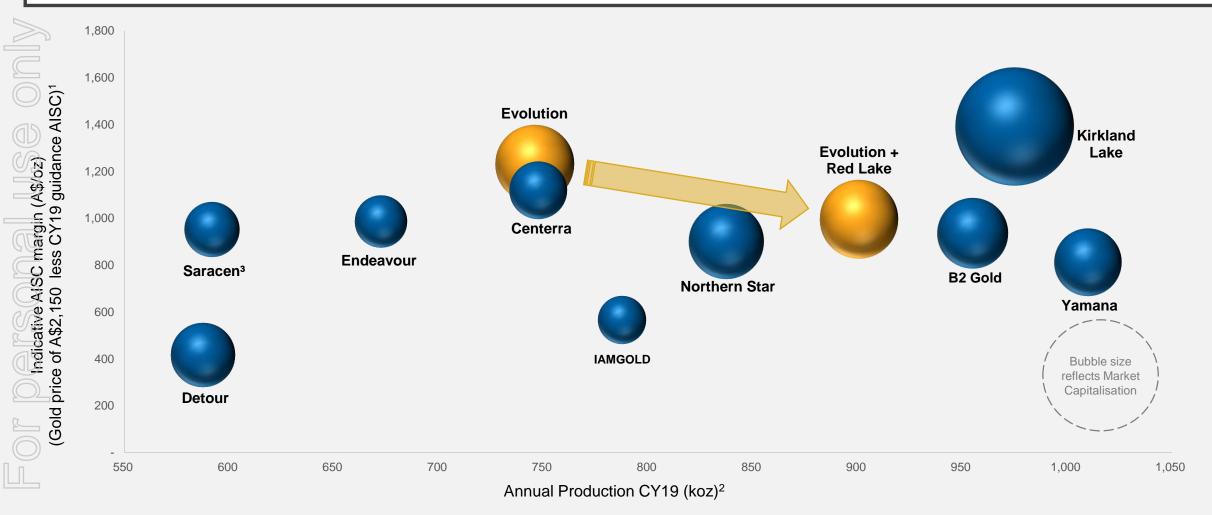
# LONG LIFE WITH MARGIN EXPANSION OPPORTUNITY



Indicative reserve life in years based on FY20F production level(1)(2)



# **ENHANCE POSITION AS LEADING MID-TIER PRODUCER**



Source: Company filings.

<sup>&</sup>lt;sup>3</sup> Saracen shown on a pro-forma basis adjusted for acquisition of 50% of the KCGM Super Pit



<sup>&</sup>lt;sup>1</sup> Mid-point of CY19 guidance used for North American peers and Red Lake. Weighted average of 1H CY19 AISC and FY20 AISC guidance used for Evolution, Northern Star and Saracen. Assumes A\$/US\$ exchange rate of 0.6800

<sup>&</sup>lt;sup>2</sup> Mid-point of CY19 guidance used for North American peers and Red Lake. Evolution, Northern Star and Saracen based on 1H CY19 production plus 50% of FY20 production guidance

# STRONG BALANCE SHEET MAINTAINED

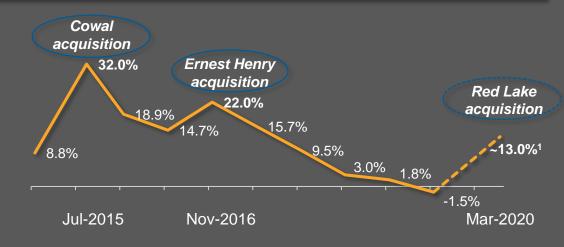
- Red Lake Transaction funded by new debt tranche
  - 5-year term loan of A\$600 million
  - 3-year performance bond facility of C\$125 million
- Existing facilities renewed for 3-years
  - Revolver facility of A\$360 million
  - Performance bond facility of A\$175 million
- Continued strong support from banking syndicate of company with improved terms and unsecured facilities
- Modest level of gearing of ~13%¹ expected at completion of Transaction
- Ernest Henry term loan facility to be fully repaid upon completion of Transaction (A\$250 million)
- Liquidity in excess of A\$600 million expected at completion
- Red Lake funding allows for unchanged dividend policy
  - Payout based on group cash flow before debt
  - Targeting payout rate of 50%

**Evolution** 

### Red Lake facility amortisation schedule (A\$M)



### **Evolution historic gearing ratio (%)**



# CONTINUATION OF PORTFOLIO UPGRADE STRATEGY

Acquisition of high-grade, long life asset – Red Lake

- Historical production of more than 25Moz at an average grade of +20g/t
- Mineral Resources and Ore Reserves support a current 13 year Life of Mine Plan
- Located on a large 457km<sup>2</sup> land package in a Tier-1 gold mining jurisdiction
- Under-capitalized asset with near-term opportunities to strategically deploy capital and unlock value
- Well-endowed Archean greenstone gold camp with limited exploration drilling in recent years
- Accretive to reserves, resources and production per share

Continued portfolio enhancement

- Consistent with portfolio enhancement strategy through addition of long life asset with clear improvement opportunities
- Attractive geographic diversification for existing Australian operations by establishing a North American production hub
- Potential to become another Evolution cornerstone asset

Enhancing Evolution's position as a globally relevant Australian gold producer

- Consolidate position as a Top 10 gold miner in the Van Eck Gold Miners index with daily turnover of ~A\$60 million
- Increases Group annualised production rate to over 900koz at an AISC of ~A\$1,200 per ounce (~US\$820/oz)<sup>1</sup>
- Diversified production base with all operations in Tier-1 jurisdictions Australia and Canada
- Board and management with a successful track record of acquiring and operating assets

Enhanced platform for further growth

- Potential to significantly extend mine life through a focused exploration strategy
- Ability to fund capital investment and exploration from Evolution's strong cash flow generation
- Establishes a regional hub to grow Evolution's footprint in Canada



1. Using an AUD:USD exchange rate of 0.68.



# **CLEAR AND CONSISTENT STRATEGY**

Open to all quality gold, silver and copper-gold value accretive investments A portfolio of 6 to 8 assets generating superior returns with an average mine life of at least 10 years

**Inspired** people creating Australia's Premier gold company

An active pipeline of quality exploration and development projects

Safety

Build a reputation for sustainability, reliability and transparency

**Embed** financial discipline across the business







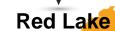






# **DIVERSIFIED PORTFOLIO IN TIER 1 JURISDICTIONS**

	Cowal	Mungari	Mt Carlton	Mt Rawdon	Cracow	<b>Ernest Henry</b>	Red Lake <sup>3</sup>
Gold Reserves (Moz) <sup>1</sup>	3.88	0.63	0.62	0.57	0.19	0.75 Au, 136kt Cu	2.05
Gold Resources (Moz) <sup>1</sup>	7.42	2.51	0.82	1.00	0.45	1.47 Au, 387kt Cu	6.97
Reserve Grade (Au g/t) <sup>1</sup>	0.9	1.80	4.00	0.70	5.10	0.54 Au,1.05% Cu	7.0
FY19A Au production (koz)	252	121	107	95	81	97koz Au, 21kt Cu	276 (CY18)
FY20F Au production (koz) <sup>2</sup>	255-265	115-125	95-105	85-90	82.5-87.5	87.5-92.5	150-160 (CY19F)
FY20F AISC (A\$/oz) <sup>2</sup>	930-980	1,230-1,280	800-850	1,490-1,540	1,200-1,250	(590)-(540)	~US\$1,600 (CY19F)



Carlton

Rawdon

Source: Data sourced from company reported figures and guidance where avaialable

- This information is extracted from the report entitled "Annual Resources and Ore Reserves Statement" released by Evolution to the ASX on 17 April 2019 and is available to view on www.asx.com.au
- This information is extracted from page 22 of the report entitled Citi Australia Conference Presentation released to the ASX on 16 October 2019 and is available to view on www.asx.com.au
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### 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



ersonal

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

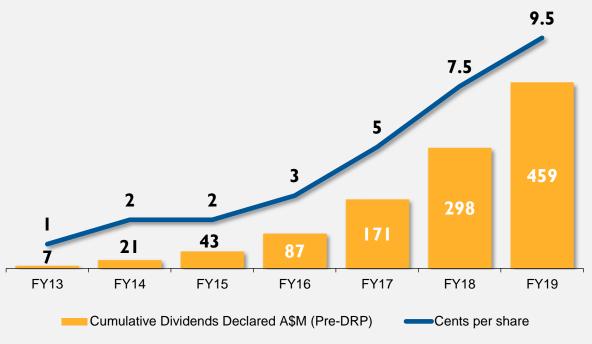


Relentlessly drive for operational excellence through an innovative culture and inspired people delivering to plan

# **SNAPSHOT**

ASX code	EVN
Market capitalisation <sup>1</sup>	A\$6.6B
Average daily turnover <sup>2</sup>	A\$60M
Net cash <sup>3</sup>	A\$92M
New dividend policy	Targeting a payout of 50% of free cash flow
FY20 production guidance <sup>4</sup>	725 – 775koz
FY20 AISC guidance <sup>4</sup>	A\$940 – A\$990/oz
Mineral Resources <sup>5</sup>	21.7Moz
Ore Reserves <sup>5</sup>	9.5Moz
Reserve life <sup>5</sup>	~10 years
Reserve price assumption	A\$1,350/oz
<sup>)</sup> □ Major shareholders <sup>5</sup>	Van Eck 12.8% La Mancha 8.9% BlackRock 6.9%

# Cumulative Dividends (A\$M) and cents per share declared



- 1. Based on share price of A\$3.87 per share on 22 November 2019
- 2. Average daily share turnover for one month through to 22 November 2019
- 3. As at 30 September 2019
- Excludes any FY20 contribution from Red Lake
- Mineral Resources and Ore Reserves of Red Lake are taken from Goldcorp's Mineral Resources & Ore Reserves Update as at 30 June 2018, which was released by Goldcorp on 22 February 2019 and is available on www.sedar.com. Those Mineral Resources and Ore Reserves have been prepared using the Canadian NI 43-101 Standards, and are not JORC compliant (for example, under NI 43-101, Mineral Resources are reported inclusive of Ore Reserves). Evolution expects that, when it recertifies Red Lake Mineral Resources and Ore Reserves following completion of the transaction, Ore Reserves will be revised 30% to 40% lower, using Evolution's estimation methodology and to allow for mining depletion from 1 July 2018.



# DELIVERY OF PORTFOLIO UPGRADE STRATEGY

**FY12** 



### **Evolution** formed

November 2011

Operating assets:

Mt Rawdon

Cracow

**Pajingo Edna May** 

Development asset: Mt Carlton

**FY13** 



**Mt Carlton** first concentrate produced March 2013

**FY14** 



Mungari acquisition with La Mancha

Cowal acquisition **FY16** 



**FY17** 



**Ernest** Henry acquisition of economic interest

**Pajingo** divested

**FY19 FY18** 



**Edna May** divested

**FY20** 



**Red Lake** acquisition

844koz

780koz<sup>2</sup>

280koz<sup>1</sup>

393koz

428koz

437koz

803koz

801koz

753koz





<sup>1</sup> Annual gold production for all years except FY20

<sup>2</sup> Midpoint of FY20 guidance based on a three month contribution from Red Lake. Annualised Group production based on a full year contribution from Red Lake at 160koz p.a. is expected to be in excess of 900koz

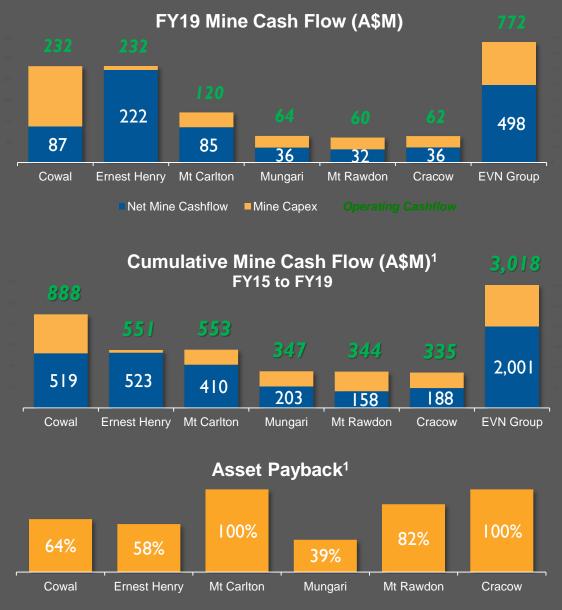
# MINE CASH FLOW

Quality portfolio with over **A\$3B** of operating and **A\$2B** of net mine cash flow between FY15 – FY19

Five year average gold price achieved of A\$1,640/oz

Key financial component is for asset to repay invested capital and acquisition costs

- Two sites fully repaid and others on their way
- Rapid paybacks at Cowal and Ernest Henry
- Long mine life remaining

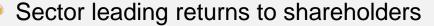




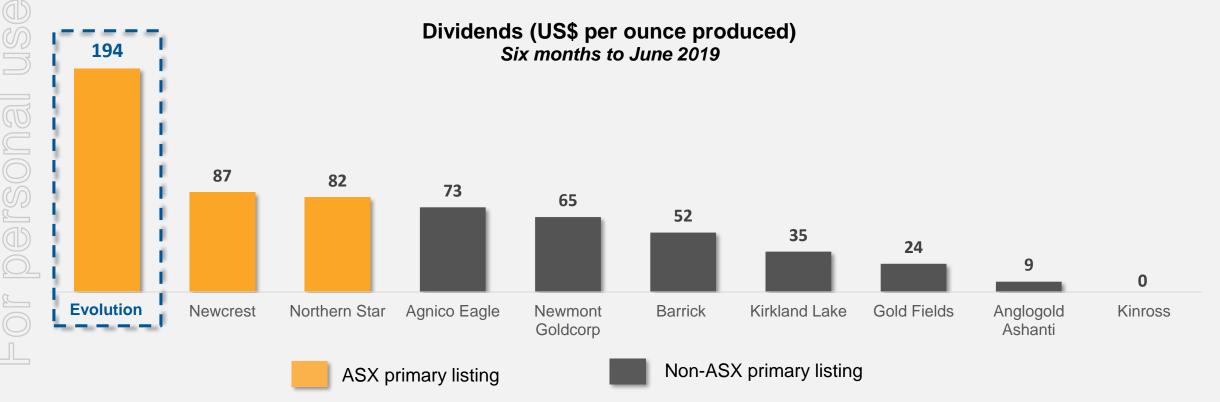
<sup>2.</sup> Asset payback for period of EVN ownership



# **SUPERIOR RETURNS**



Dividend policy recently changed to targeting a payout of 50% of free cash flow





**Evolution** 

Notes: 1. Dividends declared for June 2019 half-year (6 months) for all companies

- 2. Average AUD:USD exchange rate for the half-year of 0.7062
- 3. Newmont Goldcorp dividend excludes 88c special dividend paid as part of Goldcorp transaction
- 4. Anglogold Ashanti dividend calculated using half the 2018 annual dividend



# COWAL

Sustainable, reliable, low cost asset

Developing a pathway to produce >300kozpa

- Float Tails Leach circuit
- Plant expansion
- Stage H cutback
- Integrated Waste Landform (IWL)
- Warraga exploration decline to drill out and extend 1.4Moz GRE46 and Dalwhinnie underground resource

### **FY20 GUIDANCE**

**Gold production** 255 – 265koz

AISC A\$930 – A\$980/oz

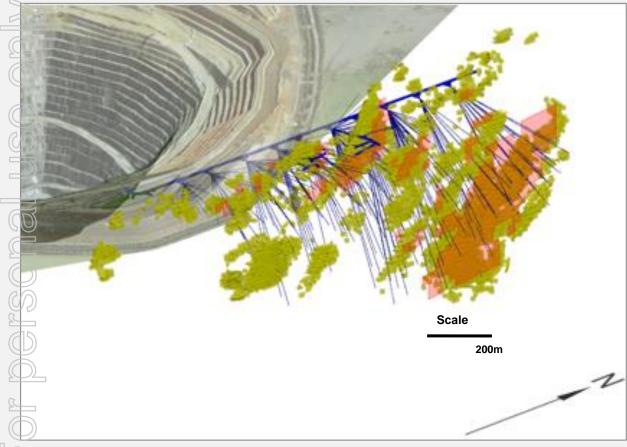




### PERFORMANCE SINCE JULY 2015 ACQUISITION

Gold production	1.1Moz				
Net mine cash flow	A\$608M				
Mine life extended by 8 years	2024 → 2032				
Ore Reserves increased by 2.3Moz <sup>1</sup>	1.6Moz → 3.9Moz gold				
Plant throughput increased by 800ktpa	7.2Mtpa → 8.0Mtpa				
Improved recoveries from float tails leach	+6%				
Discovery of a new ore body	Dalwhinnie lode 29				

# **COWAL UNDERGROUND**



Section of Cowal GRE46 underground area. Orange shows the outline of the December 2017 mineable shape optimiser (MSO) outlines and yellow shows the December 2018 MSO outlines. Planned drilling from the exploration decline is shown in blue

500m Decline design GRUD0002 1535DD453C 105.0(84.0)@3.3 incl. 6.0(4.8)@8.4 2.0(1.6)@41.6 **GRUD0002** 9.0(7.2)@9.8 3.0(2.4)@38.5 1535DD455 35DD359G 1535DD453 GRUD0008 1535DD453B 7.0(5.6)@24.0 1535DD459 27.0(21.6)@2.7 incl. 15.0(12.0)@3.4 Exploration decline design true width) grading 8.4g/t Au Dec 2018 Mineral Resource outlines Drill holes completed during quarter E42 H Pit Final Design (off section)

Long projection of the GRE46 structure looking west showing the location of drilling completed during the September 2019 quarter



GRE46 results are extracted from the report entitled "September Quarterly Report" released to the ASX 15 October 2019 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 in the original market announcement. The Company confirms that the form and context in which the Competent Persons' findings are presented have not been materially modified from the original market announcement.

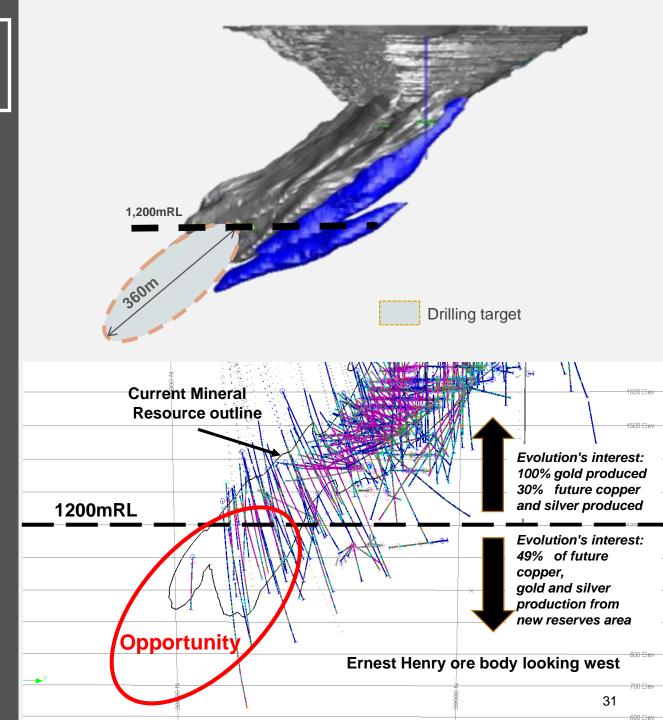
# **ERNEST HENRY**

- History of reliable operational delivery
- Exceptionally high margins
- Evolution's interest (100% gold production and 30% copper production) generated free cash flow of **A\$222M** in FY19
- Planned drilling in December 2019 quarter to extend mine life below 1,200mRL

# **FY20 GUIDANCE**

Gold production <sup>1</sup>	87.5 – 92.5koz
Copper production <sup>1</sup>	19 – 21kt
AISC	A\$(590) - A\$(540)/oz





# MUNGARI

- Strategic footprint in world-class gold district
  - 10 year base load production platform
  - 1.6Mtpa low cost plant performing above nameplate

Studies underway to optimise the Life of Mine plan in an effort to maximise the 2.5Moz Mineral Resource base

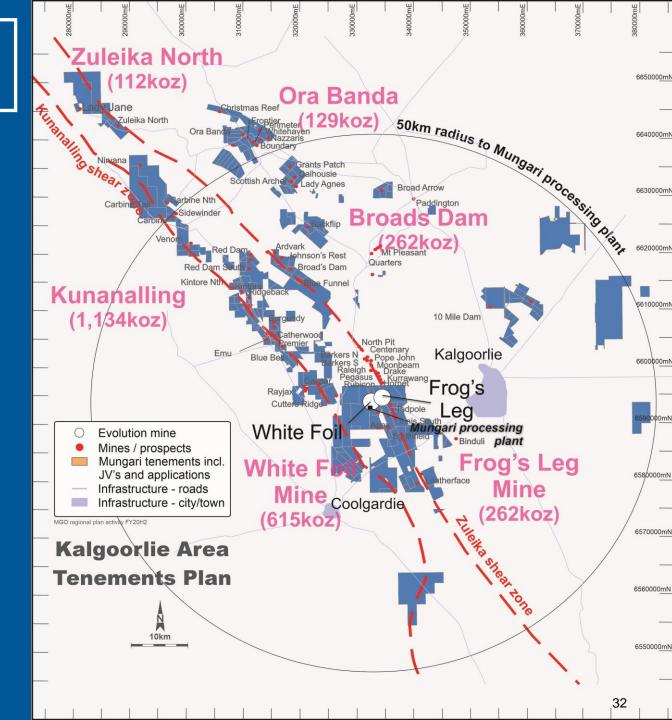
19.9% interest in Tribune Resources

Continued commitment to discovering high grade ounces with FY20 exploration budget of A\$15 – 20M

# **FY20 GUIDANCE**

Gold production	115 – 125koz
AISC	A\$1,230 – A\$1,280/oz





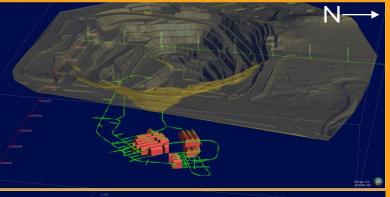
# MT CARLTON

- Generating exceptional returns
- Net mine cash flow has averaged ~A\$100M per year between FY16 – FY19
- Underground mine development commenced to bring forward access to high-grade Link Zone
- Current mine life to FY25
- Crush Creek earn-in agreement likely to extend mine life

### **FY20 GUIDANCE**

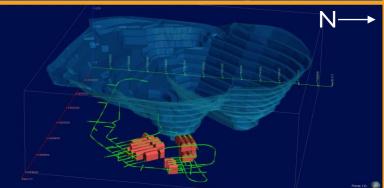
Gold production	95 – 105koz
AISC	A\$800 - A\$850/oz

Open pit Stage 3 current



Open pit Stage 4a THE COLUMN TO SERVICE STATE OF THE COLUMN TO SERVICE STATE OF

Open pit Stage 4b





Underground concurrent with Stage 3 & 4a finishing prior to Stage 4b

# **CRACOW AND MT RAWDON**

FY20 GUIDANCE	CRACOW	MT RAWDON
Gold production	82.5 – 87.5koz	80 – 85koz
AISC	A\$1,200 – A\$1,250/oz	A\$1,490 – A\$1,540/oz

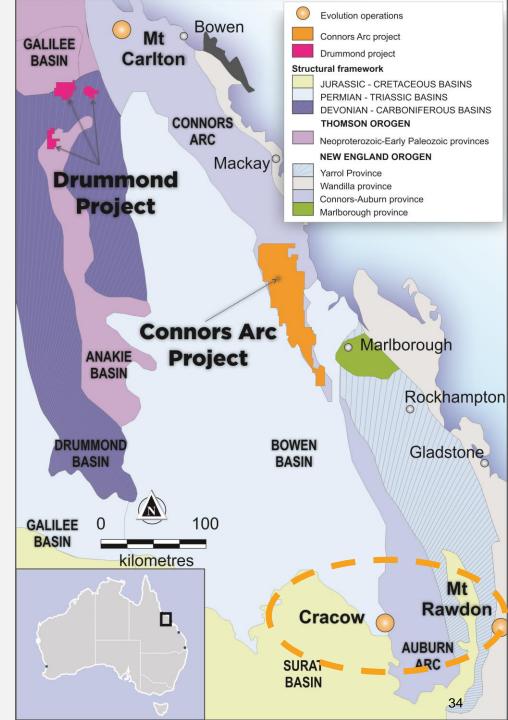
### QUEENSLAND EXPLORATION

Drummond Exploration Project (Evolution earning 80%)

Early-stage epithermal (low-sulphidation) vein project (520km²)

### Connors Arc Exploration Project (Evolution 100%)

 Large land package (3,500km²) prospective for low (e.g. Cracow) and high sulphidation (e.g. Mt Carlton) epithermal deposits





# **DISCOVERY**

- Over the last five years:
  - Discovery budget increased from A\$20 million to A\$80 – A\$105 million<sup>1</sup>
  - Average reserve life extended from 5 years to 10 years
  - Reserves per share increased by 42%
- Conservative gold price assumptions:
  - Ore Reserves estimated at A\$1,350/oz
  - Mineral Resources constrained at A\$1,800/oz

### Mineral Resources and Ore Reserves<sup>2</sup>

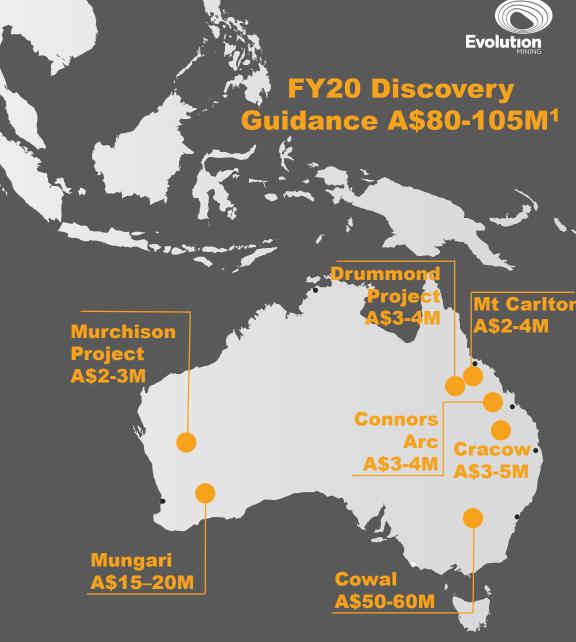






Mineral Resources (Moz)

- 1. Exclusive of Red Lake
- 2. See Appendix for details on Mineral Resources and Ore Reserves at December 2018



FY20 Resource Definition Drilling A\$13-20M



# **EVOLUTION 2018 GOLD MINERAL RESOURCES**

	Group Gold Mineral Resource Statement – December 2018															
	G G	old			Measured			Indicated		Inferred			Т	otal Resourc		
	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)	Tonnes (Mt)	Gold Grade (g/t)	Gold Metal (koz)	CP <sup>3</sup>
75	Cowal <sup>1</sup>	Open pit	0.4	46.54	0.69	1,027	174.92	0.85	4,784	5.63	1.07	193	227.09	0.82	6,004	
	Cowal	UG	2.0	-	-	-	-	-	-	13.55	3.24	1,411	13.55	3.24	1,411	
(V)	Cowal <sup>1</sup>	Total		46.54	0.69	1,027	174.92	0.85	4,784	19.18	2.60	1,604	240.64	0.96	7,415	1
	Cracow <sup>1</sup>	Total	2.8	0.27	9.04	79	1.09	6.47	227	1.59	2.88	147	2.96	4.78	454	2
	Mt Carlton <sup>1</sup>	Open pit	0.35	0.50	3.03	49	8.57	2.13	586	0.43	3.44	48	9.51	2.23	682	
O,	Mt Carlton	UG	2.4	-	-	-	0.45	8.38	120	0.08	7.43	20	0.53	8.20	141	
	Mt Carlton <sup>1</sup>	Total		0.50	3.00	49	9.02	2.44	706	0.52	4.10	68	10.04	2.60	823	4
	Mt Rawdon <sup>1</sup>	Total	0.2	5.19	0.41	68	37.36	0.65	783	7.51	0.60	146	50.07	0.62	996	5
	Mungari <sup>1</sup>	Open pit	0.5	0.19	1.02	6	35.03	1.27	1,433	9.27	1.56	463	44.49	1.33	1,902	
	Mungari	UG	2.0/1.5	0.32	8.40	86	2.39	3.61	278	2.32	3.31	247	5.04	3.78	611	
10	Mungari <sup>1</sup>	Total		0.51	5.63	93	37.42	1.42	1,711	11.59	1.91	710	49.52	1.58	2,514	3
	Ernest Henry <sup>2</sup>	Total	0.9	11.57	0.71	264	47.76	0.62	952	12.71	0.62	253	72.05	0.63	1,470	6
	Marsden	Total	0.2	-	-	-	119.83	0.27	1,031	3.14	0.22	22	122.97	0.27	1,053	7
3	Red Lake <sup>4</sup>	Total	6.89/5.55	3.06	14.13	1,390	11.44	8.67	3,190	4.92	15.11	2,390	19.42	11.16	6,970	7
			Total	67.65	1.41	2,969	438.84	0.98	13,384	61.16	2.81	5,341	567.67	1.23	21,695	

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.

<sup>1</sup> Includes stockpiles

<sup>2</sup> Ernest Henry Operation cut-off 0.9% CuEq

<sup>3</sup> Group Mineral Resources Competent Person (CP) Notes refer to 1. James Biggam; 2. Chris Wilson; 3. Andrew Engelbrecht; 4 Matthew Obiri-Yeboah; 5. Tim Murphy; 6. Colin Stelzer (Glencore); 7. Michael Andrew

<sup>4</sup> Mineral Resources for the Red Lake-Campbell complex are reported using a cut-off grade of 6.89g/t Au and the Cochenour complex use a reported cut-off grade of 5.55g/t Au

This information is extracted from the ASX release entitled "Annual Mineral Resources and Ore Reserves Statement" released to the ASX on 17 April 2019. Full details of the Ernest Henry Mineral Resources and Ore Reserves are provided in the report entitled "Glencore Resources and Reserves as at 31 December 2018" released 1 February 2019 and available to view at www.glencore.com. Full details of the Red Lake Mineral Resources and Ore Reserves effective 30 June 2018 are provided in the report entitled "Red Lake Operations Ontario, Canada NI 43-101 technical report" released 22 February 2019 and available to view at www.sedar.com. Mineral Resources have been prepared using the Canadian NI 43-101 Standards, and are not JORC compliant (for example, under NI 43-101, Mineral Resources are reported inclusive of Ore Reserves). The Company confirms that the form and context in which the Competent Persons' findings are presented have not been materially modified from the original market announcement. Ernest Henry Resource is reported on an 81.5% basis for gold and 36.7% for copper (Evolution Mining has 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). Apportioning of the resource into the specific rights does not constitute a material change to the reported figures.

# **EVOLUTION 2018 GOLD ORE RESERVES**

				Group Gold	Ore Reserve	Statement -	- December 2	2018				
	Gold		Proved			Probable						
Project	Туре	Cut-	Tonnes	Gold	Gold Metal	Tonnes	Gold	Gold Metal	Tonnes	Gold	Gold Metal	CP <sup>4</sup>
Troject	Туре	Off	(Mt)	Grade (g/t)	(koz)	(Mt)	Grade (g/t)	(koz)	(Mt)	Grade (g/t)	(koz)	
Cowal <sup>1</sup>	Open pit	0.45	46.54	0.69	1,027	94.70	0.94	2,854	141.25	0.85	3,880	1
Cracow <sup>1</sup>	Underground	3.4	0.34	5.76	63	0.81	4.77	124	1.15	5.07	187	2
Mt Carlton <sup>1</sup>	Open pit	8.0	0.50	3.03	49	3.69	3.92	465	4.18	3.82	513	6
Mt Carlton	Underground	3.7	-	-	-	0.60	5.65	108	0.60	5.65	108	7
Mt Carlton <sup>1</sup>	Total		0.50	3.03	49	4.28	4.16	573	4.78	4.04	622	
Mt Rawdon <sup>1</sup>	Open pit	0.3	2.92	0.52	49	22.65	0.72	521	25.56	0.69	570	4
Mungari <sup>1</sup>	Open pit	0.75	0.27	1.14	10	9.85	1.61	511	10.12	1.60	521	
Mungari	Underground	3.2	0.20	5.26	34	0.54	4.58	80	0.74	4.77	113	
Mungari¹	Total		0.47	2.89	44	10.39	1.77	590	10.86	1.82	634	5
Ernest Henry <sup>2</sup>	Underground	0.9	10.50	0.79	267	32.50	0.46	481	43.00	0.54	747	8
Marsden	Open pit	0.3	-	-	-	65.17	0.39	817	65.17	0.39	817	3
Red Lake <sup>3,4</sup>	Underground	7.5	1.53	10.24	500	7.66	9.14	1,550	9.19	6.95	2,050	9
		Total	62.80	1.02	1,999	238.2	1.01	7,510	301.00	1.02	9,507	

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

<sup>1</sup> Includes stockpiles

<sup>2</sup> Ernest Henry Operation cut-off 0.9% CuEq

<sup>3</sup> For the Red Lake operation a global cut-off grade was calculated at 7.5g/t Au

<sup>4</sup> Group Ore Reserve Competent Person (CP) Notes refer to 1. Ryan Kare; 2. Russell McBeath; 3. Anton Kruger; 4. Dimitri Tahan; 5. Matt Varvari; 6. Sam Patterson; 7. Ben Hawkins; 8. Mike Corbett (Glencore); 9. Rodrigo Pasqua

This information is extracted from the ASX release entitled "Annual Mineral Resources and Ore Reserves Statement" released to the ASX on 17 April 2019. Full details of the Ernest Henry Mineral Resources and Ore Reserves are provided in the report entitled "Glencore Resources and Reserves as at 31 December 2018" released 1 February 2019 and available to view at www.glencore.com. Full details of the Red Lake Mineral Resources and Ore Reserves effective 30 June 2018 are provided in the report entitled "Red Lake Operations Ontario, Canada NI 43-101 technical report" released 22 February 2019 and available to view at www.sedar.com. Ore Reserves have been prepared using the Canadian NI 43-101 Standards, and are not JORC compliant. Evolution expects that, when it re-certifies Red Lake Ore Reserves following completion of the transaction, Ore Reserves will be revised 30% to 40% lower, using Evolution's estimation methodology and to allow for mining depletion from 1 July 2018

# **EVOLUTION 2018 COPPER RESERVES & RESOURCES**

### **Group Copper Mineral Resources Statement**

	Copper			Measured		Indicated			Inferred			То			
Project	Туре	Cut- Off	Tonnes (Mt)	Copper Grade (%)	Copper Metal (kt)	CP <sup>3</sup>									
Marsden	Total	0.2	-	-	-	119.83	0.46	553	3.14	0.24	7	122.97	0.46	560	1
Ernest Henry <sup>2</sup>	Total	0.9	5.21	1.32	69	21.51	1.17	252	5.73	1.17	67	32.44	1.19	387	2
Mt Carlton <sup>1</sup>	Open pit	0.35	0.50	0.24	1	8.57	0.30	26	0.43	0.46	2	9.51	0.30	29	
Mt Carlton	Underground	2.4	-	-	-	0.45	1.04	5	0.08	1.15	1	0.53	1.06	6	
Mt Carlton <sup>1</sup>	Total		0.50	0.24	1	9.02	0.34	30	0.52	0.57	3	10.04	0.34	34	3
		Total	5.71	1.23	70	150.36	0.56	835	9.38	0.82	77	165.45	0.59	982	

### **Group Copper Ore Reserves Statement**

	Proved				Probable		Total Reserve					
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)	CP <sup>3</sup>
Marsden		0.3	-	-	-	65.17	0.57	371	65.17	0.57	371	1
Ernest Henry <sup>2</sup>	Total	0.9	3.15	1.49	47	9.75	0.91	89	12.90	1.05	136	2
Mt Carlton <sup>1</sup>	Open pit	0.8	0.50	0.24	1	3.69	0.71	26	4.19	0.66	27	3
Mt Carlton	Underground	3.7	-	-	-	0.60	0.70	4	0.60	0.70	4	4
Mt Carlton <sup>1</sup>	Total		0.50	0.24	1	4.28	0.71	30	4.78	0.66	31	
П		Total	3.65	1.32	48	79.20	0.62	490	82.85	0.65	538	

<sup>1</sup> Includes stockpiles

This information is extracted from the ASX release entitled "Annual Mineral Resources and Ore Reserves Statement" released to the ASX on 17 April 2019. Full details of the Ernest Henry Mineral Resources and Ore Reserves are provided in the report entitled "Glencore Resources and Reserves as at 31 December 2018" released 1 February 2019 and available to view at www.glencore.com. The Company confirms that it is not aware of any new information or data that materially affects the information included in the Report and that all material assumptions and parameters underpinning the estimates in the Report 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 original market announcement. Ernest Henry Resource is reported on an 81.5% basis for gold and 36.7% for copper (Evolution Mining has rights to 100% of the revenue from future gold production and 30% of future copper and silver produced from the Ernest Henry Resource outside the agreed life of mine area). Apportioning of the resource into the specific rights does not constitute a material change to the reported figures. Ernest Henry Resource is reported on a 100% basis for gold and 30% for copper.

<sup>2</sup> Ernest Henry Operation cut-off 0.9% CuEq

<sup>3</sup> Group Mineral Resources Competent Person (CP) Notes refer to: 1. Michael Andrew; 2. Colin Stelzer (Glencore); 3 Matthew Obiri-Yeboah

<sup>3</sup> Group Ore Reserve Competent Person (CP) Notes refer to: 1. Anton Kruger; 2. Mike Corbett (Glencore). 3. Sam Patterson; 4. Ben Hawkins

The following notes relate to the tables above.

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. Evolution cut-off grades are reported in g/t gold

# **RED LAKE 30 JUNE 2018 RESERVES & RESOURCES**

### **Red Lake Mineral Resource Statement**

			Measured			Indicated				Inferred		Total Resource		
Project	Туре	Cut- Off	Tonnes (Mt)	Gold Grade (g/t)	Gold Metal (koz)									
Red Lake – Campbell	Underground	6.89	1.50	18.28	880	3.20	14.07	1,450	3.54	15.70	1,790	8.24	15.55	4,120
Cochenour	Underground	5.55	0.03	9.95	10	0.58	10.37	190	1.38	13.57	600	1.99	12.50	800
		Total	1.53	18.09	890	3.78	13.49	1,640	4.92	15.11	2,390	10.23	14.96	4,920

### **Red Lake Ore Reserve Statement**

		Proved			Probable		Total Reserve				
Project	Туре	Cut- Off	Tonnes (Mt)	Gold Grade (g/t)	Gold Metal (koz)	Tonnes (Mt)	Gold Grade (g/t)	Gold Metal (koz)	Tonnes (g/t)	Gold Grade (g/t)	Gold Metal (koz)
Red Lake – Campbell	Underground	7.5	1.40	10.44	470	3.40	9.97	1,090	4.80	10.11	1,560
Cochenour	Underground	7.5	0.13	7.18	30	1.33	7.02	300	1.46	7.03	330
Stockpiles						2.93	1.73	160	2.93	1.73	160
		Total	1.53	10.24	500	7.66	9.14	1,550	9.19	6.95	2,050

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

Mineral Resources are reported exclusive of Ore Reserves. Red Lake Mineral Resources Competent Person (CP) - Michael Andrew

Mineral Resources estimated using US\$1,400/oz gold price. Ore Reserves estimated using a US\$1,200/oz gold price.

Mineral Resources for Red Lake-Campbell complex use a cut-off grade of 6.89g/t Au. For the Cochenour complex a cut-off grade of 5.55g/t gold is used.

Red Lake Ore Reserve Competent Person (CP) - Rodrigo Pasqua

Full details of the Red Lake Mineral Resources and Ore Reserves are provided in the report entitled "Red Lake Operations Ontario, Canada NI 43-101 technical report" released 22 February 2019 and available to view at <a href="https://www.sedar.com">www.sedar.com</a>. Mineral Resources and Ore Reserves have been prepared using the Canadian NI 43-101 Standards, and are not JORC compliant. Evolution expects that, when it re-certifies Red Lake Mineral Resources and Ore Reserves following completion of the transaction, Ore Reserves will be revised 30% to 40% lower, using Evolution's estimation methodology and to allow for mining depletion from 1 July 2018

# Evolution Mining