



Denver Gold Forum September 2017

Lawrie Conway – Finance Director and CFO



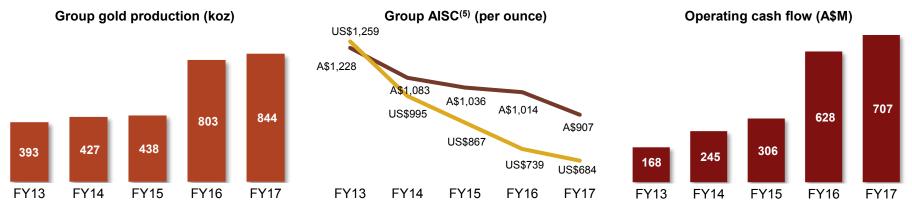
Forward looking statement

- 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.
- All US dollar values in this presentation are calculated using an AUD:USD exchange rate of US\$0.78 unless stated otherwise

Overview



ASX code	EVN
Shares outstanding	1,693M
Market capitalisation ⁽¹⁾	A\$4,060M / US\$3,170M
Average daily share turnover ⁽²⁾	A\$25M / US\$20M
Net debt ⁽³⁾	A\$399M / US\$311M
Forward sales ⁽³⁾	458,495oz at A\$1,645/oz
Dividend policy	Payout of 50% of after tax earnings
Major shareholders	La Mancha 27% ⁽⁴⁾ , Van Eck 10%



(3)

(4)

Based on share price of A\$2.40 per share on 18 September 2017 (2)

Average daily share turnover for three months through to 18 September 2017

As at 30 June 2017 Relevant Interest

Diversified mid-tier gold miner



1 Cowal (100%)

•	Gold Reserves 2016 (Moz)(1)	3.20
•	Gold Resources 2016 (Moz)(1)	5.04
•	Reserve Grade 2016 (Au g/t)	0.85
•	FY17A Au Production (koz)	263
•	FY17A AISC (A\$/oz)	833
•	FY17 Net Mine Cash flow (A\$M)	166

2 Mungari (100%)

	Gold Reserves 2016 (Moz)(1)	0.60
•	Gold Resources 2016 (Moz) ⁽¹⁾	2.78
	Reserve Grade 2016 (Au g/t)	2.2
	FY17A Au Production (koz)	144
	FY17A AISC (A\$/oz)	1,14
•	FY17 Net Mine Cash flow (A\$M)	59

3 Mt Carlton (100%)

	(10070)	
•	Gold Reserves 2016 (Moz)(1)	0.73
•	Gold Resources 2016 (Moz)(1)	0.98
•	Reserve Grade 2016 (Au g/t)	4.7
•	FY17A Au Production (koz)	105
•	FY17A AISC (A\$/oz)	622
•	FY17 Net Mine Cash flow (A\$M)	91

4 Mt Rawdon (100%)

•	Gold Reserves 2016 (Moz)(1)	0.87
•	Gold Resources 2016 (Moz)(1)	1.19
•	Reserve Grade 2016 (Au g/t)	0.8
•	FY17A Au Production (koz)	101
•	FY17A AISC (A\$/oz)	873
•	FY17 Net Mine Cash flow (A\$M)	36

5 Cracow (100%)

	Gold Reserves 2016 (Moz)(1)	0.19
	Gold Resources 2016 (Moz)(1)	0.52
-	Reserve Grade 2016 (Au g/t)	5.7
-	FY17A Au Production (koz)	89
-	FY17A AISC (A\$/oz)	1,123
	FY17 Net Mine Cash flow (A\$M)	41

6 Ernest Henry (Evolution economic interest)

Reserves 2016⁽¹⁾ 0.96Moz Au, 182kt Cu
 Resources 2016⁽¹⁾ 1.73Moz Au, 315kt Cu
 Reserve Grade 2016 0.50g/t Au, 1.02% Cu
 FY17A Au Production⁽²⁾ (koz) 60

FY17A Au Production⁽²⁾ (Roz) 60
FY17A AISC⁽²⁾ (A\$/oz) (361)

FY17 Net Mine Cash flow (A\$M)⁽²⁾

Edna May (100% - Divested(3))

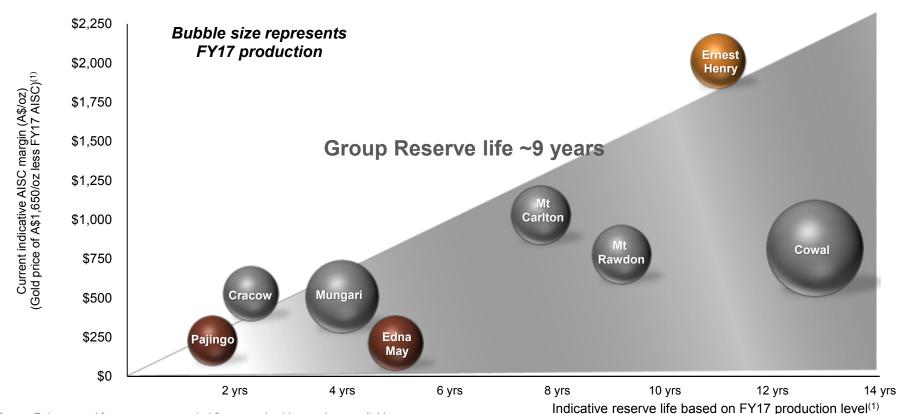
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	Gold Reserves 2016 (Moz)(1)	0.43
	Gold Resources 2016 (Moz) ⁽¹⁾	0.85
	Reserve Grade 2016 (Au g/t)	1.6
	FY17A Au Production (koz)	70
	FY17A AISC (A\$/oz)	1,440
=	FY17 Net Mine Cash flow (A\$M)	(15)

Ore Reserves: 6.6Moz(3) Mineral Resources: 13.3Moz⁽³⁾ FY17 Gold Production 844koz AISC A\$907/oz (US\$684/oz)(4)

- (1) This information is extracted from the report entitled "Annual Mineral Resources and Ore Reserve Statement" released by Evolution to ASX on 20 April 2017 and is available to view on www.asx.com.au Mineral Resources and Ore Reserves are depleted to 31 December 2016
- (2) Ernest Henry transaction completed 1 November 2016. Production and costs reflect 8 months of economic interest. Cash flow reflects 7 months of copper sales and 5 months of gold sales. Location bubble size denotes FY17 gold production (annualised for Ernest Henry)
- (3) Assuming successful completion of Edna May sale announced 18 September 2017
- (4) Using the average FY17 AUD:USD exchange rate of 0.7546

Upgrading the quality of our asset portfolio





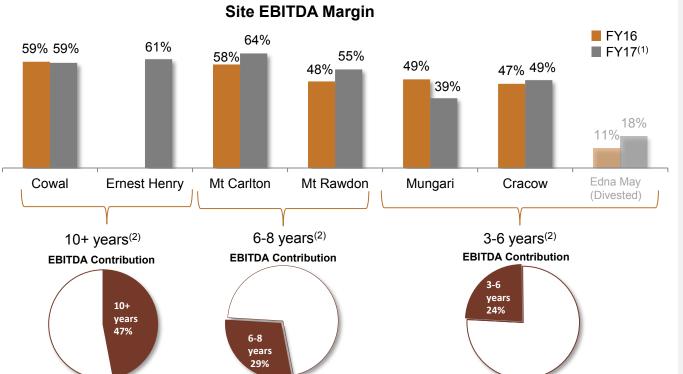
Source: Data sourced from company reported figures and guidance where available.

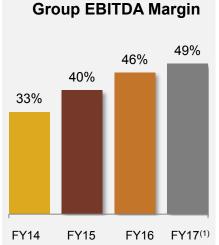
⁽¹⁾ This information is extracted from the report entitled "Annual Mineral Resources and Ore Reserve Statement" released by Evolution to ASX on 20 April 2017 and is available to view on www.asx.com.au

High EBITDA margins



- Longest life assets generating highest margins
- Benefits of diverse portfolio no dependence on any single asset





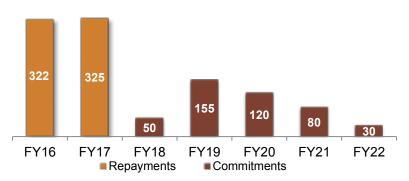
- Group margin up 50% from FY14
- Delivered by mix of cost reductions; gold price and change in asset portfolio
- (1) FY17 excludes Pajingo
- (2) Indicative reserve life based on FY17 production level

Strong balance sheet

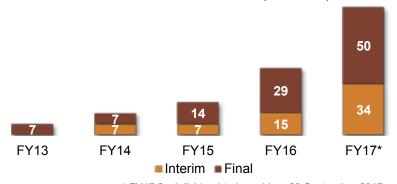
Evolution

- Significant improvement in liquidity
 - Cash and undrawn debt of A\$337.4M
- Repayment of A\$325.0M of debt during FY17
- Syndicated debt at 30 June 2017 of A\$435.0M
 - Term Facility B: A\$40.0M
 - Term Facility D: A\$395.0M
- No debt payment obligations until April 2018
- Gearing at a manageable level of 15.9%
- Adequate hedging in place out to June 2020
 - Total of 458,495oz at A\$1,645/oz average
 - FY18 hedge 208,495oz at A\$1,563/oz average
- Dividend policy changed to payout of 50% of net earnings
 - FY17 final dividend of 3 cents (fully franked)

Debt Repayments and Commitments (A\$M)



Dividends Declared A\$M (Pre-DRP)



Cowal

2. Prior to mining depletion

3. Depleted to 31 December 2016



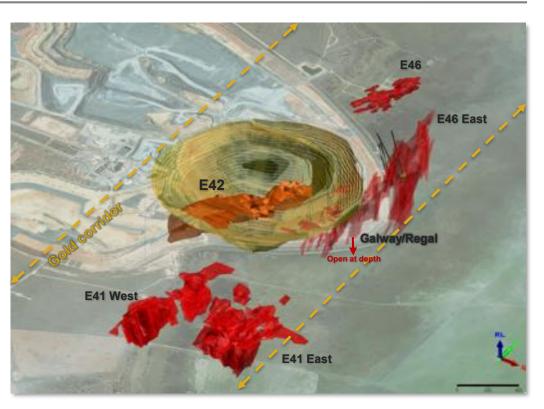


⁸

Additional opportunities at Cowal



- Assessing further asset enhancement opportunities including:
 - Continued drilling to convert significant mineral endowment outside of existing reserves
 - E46, E41, Galway and Regal
 - Co-treatment of high-grade oxide stockpiles to bring forward treatment
 - Increased gold production of 10 – 12koz per annum
 - Secondary crushing
 - Increase throughput to 9.0 9.5Mtpa to bring forward treatment of low-grade stockpiles



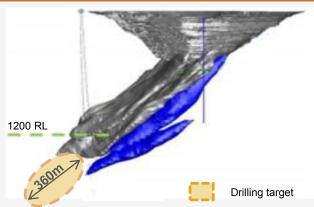
Cowal gold mineralisation and E42 open pit outline

Ernest Henry

Evolution

- Large scale, long life, copper-gold asset operated by Glencore
- Approximately A\$600 million recently invested by Glencore in expanding the underground mine to 6.4Mtpa
- Evolution's economic interest acquired 1 November 2016:
 - 100% of gold and 30% of copper and silver produced over 11 year life of mine (LOM) plan
- Annual payable production (Evolution's interest):
 - 80 85koz Au and 18 20kt Cu
- Upside opportunities through potential mine life extensions and exploration joint venture
 - Evolution has a 49% interest in all gold, copper and silver production beyond current LOM area

Ernest Henry ore body looking west

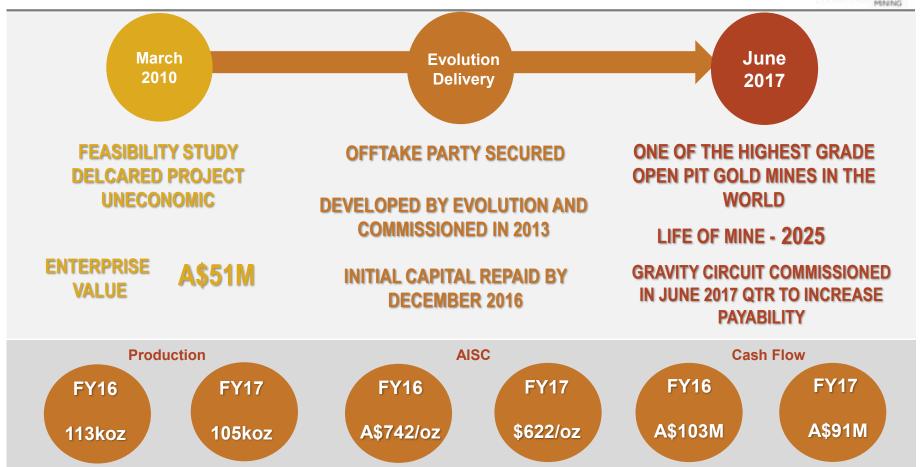


A\$47.7 million

June 2017 quarter net mine cash flow from Evolution's interest

Mt Carlton



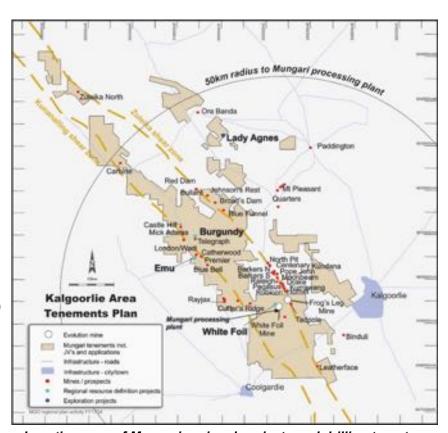


Mungari



- Strategic footprint in world-class Kalgoorlie region
- August 2015: acquired Frog's Leg, White Foil and brand new 1.7Mpta processing plant
- January 2016: acquired Phoenix Gold tenements
- Total tenement package now ~950km² with very little focus on exploration by previous owners
- Aggressive exploration program commenced in 2017
 starting to deliver strong results
- Resource definition drilling extends high grade mineralisation beyond existing resources
 - Emu 23.7m (14.2m etw) grading 13.7g/t Au (EMUD004)
 - Burgundy 21.0m (17.9m etw) grading 5.1g/t Au (BURC076)
- Discovery drilling indicates potential extensions to historic open cut
 - Lady Agnes 5m (4.5m etw) @ 8.3g/t Au

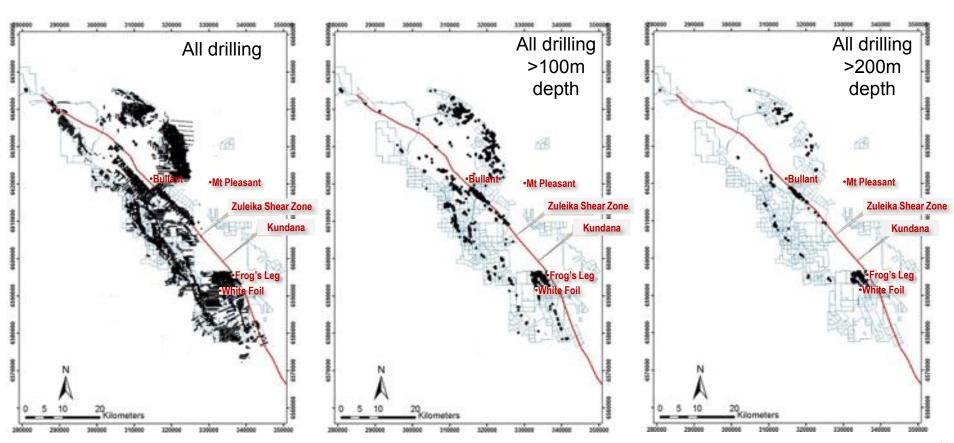
This information is extracted from the report entitled "Quarterly Report for the period ending 30 June 2017" released to ASX on 20 July 2017 and is available to view on www.asx.au. The reported intervals are a downhole width as true widths are not currently known. An estimated true width ("etw") is provided. The Company confirms that it is not aware of any new information or data that materially affects the information included in the Report



Location map of Mungari regional projects and drilling targets

Mungari opportunities at depth





FY18 updated guidance



FY18 Guidance	Gold production	C1 cash costs ¹	All-in sustaining cost ¹	C1 cash costs ^{1,2}	All-in sustaining cost ^{1,2}
	(oz)	(A\$/oz)	(A\$/oz)	(US\$/oz)	(US\$/oz)
Cowal	235,000 - 245,000	660 – 720	950 – 1,000	510 – 560	740 – 780
Mungari	120,000 - 130,000	860 – 910	990 – 1,050	670 – 710	770 – 820
Mt Carlton	100,000 - 110,000	420 – 470	680 – 730	330 – 370	530 – 570
Mt Rawdon	105,000 - 115,000	670 – 720	850 – 900	520 – 560	660 – 700
Cracow	85,000 - 90,000	810 – 860	1,150 – 1,200	630 – 670	900 - 940
Ernest Henry	85,000 - 90,000	(500) – (300)	(200) – (150)	(390) – (230)	(150) – (120)
Edna May ³	20,000 - 25,000	1,300 – 1,330	1,500 – 1,550	1,010 – 1,040	1,170 – 1,210
Corporate			35 – 40		27 - 31
Group	750,000 - 805,000	550 – 610	820 – 870	430 – 480	640 – 680

- 1. A copper price assumption of up to A\$7,700/t has been used for by-product credits
- 2. Using an AUD:USD exchange rate of 0.78
- 3. Assuming successful completion of Edna May sale announced 18 September 2017

Focusing on what matters



Increasing reserves per share

Extending reserve life

Reducing All-in sustaining costs

Increasing free cash flow per ounce

Consistent returns via clear dividend policy

A business that prospers through the cycle





ASX code: EVN www.evolutionmining.com.au

FY18 guidance – capital, discovery, D&A



FY18	Sustaining Capital	Major Capital	Resource Definition ¹	Discovery	Depreciation & Amortisation ²	Fair Value Unwind
Guidance	(A\$M)	(A\$M)	(A\$M)	(A\$M)	(A\$/oz)	(A\$M)
Cowal	52.5 – 57.5	85 – 100	2.0 – 3.5	2.5 – 4.5	370 – 410	15 – 20
Mungari	10 – 15	32.5 – 40	6.0 - 7.0	10.0 – 12.0	530 – 570	17 – 22
Mt Carlton	5 – 10	17.5 – 22.5	1.0 – 2.5	0.0 – 1.0	400 – 440	
Mt Rawdon	5 – 10	20 – 22.5	0.0 – 1.0	0.0 – 1.0	430 – 470	
Cracow	10 – 12.5	10 – 15	4.0 - 6.0	2.5 – 4.5	320 – 350	
Ernest Henry	10 – 15	0	0.0	0.0	1,300 – 1,360	
Edna May	<5	5	0.0	0.0	270 – 310	
Corporate			0.0	5.0 – 7.0		
Group	90 – 120	170 – 205	13.0 – 20.0	20.0 - 30.0	480 – 520	32 – 42

^{1.} Resource definition is included in the Sustaining Capital guidance

^{2.} Depreciation & Amortisation FY18 guidance includes fair value unwind at Cowal & Mungari and amortisation of Ernest Henry prepayment (10-12%).

Evolution Gold Ore Reserves



		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
Cowal ¹	Open pit	0.4	43.7	0.71	994	73.02	0.94	2,207	116.71	0.85	3,200	1
Cracow ¹	Underground	3.5	0.34	6.54	71	0.71	5.25	120	1.05	5.67	192	2
Mt Carlton ¹	Open pit	0.8	-	-	-	4.67	4.6	691	4.67	4.6	691	3
Mt Carlton ¹	Underground	3.7	-	-	-	0.17	7.77	42	0.17	7.77	42	6
Mt Carlton ¹	Total		-	-	-	4.84	4.71	733	4.84	4.71	733	
Mt Rawdon ¹	Open pit	0.3	1.7	0.6	33	30.99	0.84	840	32.69	0.83	873	4
Mungari ¹	Underground	2.9	0.45	6.01	87	1.1	4.88	173	1.55	5.21	260	5
Mungari ¹	Open pit	0.7	0.58	0.93	18	5.19	1.69	282	5.77	1.61	299	5
Mungari ¹	Regional	0.85	-	-	-	0.98	1.35	43	0.98	1.35	43	5
Mungari ¹	Total		1.03	3.15	105	7.27	2.13	498	8.3	2.25	602	
Ernest Henry ²	Underground	0.9	7.15	0.71	163	52.3	0.48	801	59.45	0.5	964	7
		Tota	53.92	0.79	1,366	169.13	0.96	5,198	223.05	0.92	6,564	

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

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 technical 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 Report

^{1.} Includes stockpiles

^{2.} This information is extracted from the report entitled "Annual Mineral Resources and Ore Reserve Statement" released to ASX on 20 April 2017 and available to view at www.asx.com.au

^{3.} This information is extracted from the report entitled "Glencore Resources and Reserves as at 31 December 2016" released February 2017 and available to view at www.glencore.com. Ernest Henry is reported at 0.9 % CuEq

Group Ore Reserve Competent Person Notes refer to: 1. Jason Floyd; 2. Sam Myers; 3. Tony Wallace; 4. Dimitri Tahan; 5. Matt Varvari; 6. lan Patterson; 7. Alexander Campbell (Glencore)

Evolution Gold Mineral Resources



Gold			ı	Measured			Indicated		Inferred			Tota	al Resourc		
Project	Туре	Cut-off	Tonnes (Mt)	Gold Grade (g/t)	Gold Metal (koz)	Competent Person									
Cowal ¹	Total	0.4	43.7	0.71	994	129.71	0.93	3,861	4.24	1.35	184	177.65	0.88	5,039	1
Cracow ¹	Total	2.8	0.24	10.89	83	1.21	6.64	258	1.85	3.06	181	3.29	4.94	522	2
Mt Carlton ¹	Open pit	0.35	0.52	1.67	28	8.94	2.74	788	0.74	4.48	107	10.21	2.81	923	
Mt Carlton	Underground	2.4	-	-	-	0.16	8.01	42	0.05	8.36	14	0.22	8.09	56	
Mt Carlton	Total		0.52	1.67	28	9.1	2.84	830	0.79	4.76	121	10.43	2.92	979	4
Mt Rawdon ¹	Total	0.2	1.7	0.6	32	45.6	0.74	1,089	3.49	0.58	65	50.79	0.73	1,186	5
Mungari ¹	Open pit	0.5	0.58	0.93	17	6.38	1.74	357	0.04	0.75	1	7	1.67	376	
Mungari ¹	Underground	2.5/1.5	0.97	7.88	247	3.98	3.56	456	1.6	2.19	113	6.55	3.87	815	
Mungari ¹	Total		1.55	5.29	264	10.35	2.44	813	1.64	2.16	114	13.55	2.73	1,191	3
Mungari Regional	Total	0.5	-	-	-	32.47	1.01	1,040	11.44	1.5	552	43.91	1.13	1,592	3
Ernest Henry ²	Total	0.9	12.1	0.7	272	68.7	0.59	1,303	9	0.5	145	89.8	0.6	1,720	6
Marsden	Total		-	-	-	160	0.21	1,070	15	0.07	30	180	0.2	1,100	7
Total			59.81	0.87	1,673	457.15	0.7	10,264	47.45	0.91	1,392	569.42	0.73	13,330	

Note: 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.} Includes stockpiles

^{2.} This information is extracted from the report entitled "Annual Mineral Resources and Ore Reserve Statement" released to ASX on 20 April 2017 available to view at www.asx.com.au.

^{3.} This information is extracted from the report entitled "Glencore Resources and Reserves as at 31 December 2016" released February 2017 and available to view at www.glencore.com. Ernest Henry is reported at 0.9 % CuEq

Group Mineral Resources Competent Person Notes refer to 1. Joseph Booth; 2. Shane Pike; 3. Andrew Engelbrecht; 4. Matthew Obiri-Yeboah; 5. Hans Andersen; 6. Colin Stelzer (Glencore); 7. Michael Andrew

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 2016" released February 2017 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 technical 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 Report

Evolution Copper Reserves and Resources



Group Copper Ore Reserves Statement

		Proved			Probable							
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)	Competent Person
Ernest Henry ²	Total	0.9	2.13	1.41	30	15.69	0.96	151	17.82	1.02	182	8
Mt Carlton ¹	Open pit	0.8	-	-	-	4.67	0.62	29	4.67	0.62	29	4
Mt Carlton ¹	Underground	3.7	-	-	-	0.17	0.70	1	0.17	0.70	1	7
Mt Carlton ¹	Total		-	-	-	4.84	0.62	30	4.84	0.62	30	
Total			2.13	1.41	30	20.53	0.88	181	22.66	0.94	212	

Group Copper Mineral Resources Statement

Copper			Measured			Indicated			Inferred			Total Resource			
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)	Tonnes (Mt)	Copper Grade (%)	Copper Metal (kt)	Competent Person
Marsden ¹	Total	-	-	-	-	160.00	0.40	640	15.00	0.19	30	180.00	0.38	670	8
Ernest Henry ²	Total	0.9	3.63	1.33	48	20.61	1.15	237	2.70	1.10	30	26.94	1.17	315	7
Mt Carlton ¹	Open pit	0.35	0.52	0.25	1	8.94	0.44	40	0.74	0.82	6	10.21	0.47	47	
Mt Carlton	Underground	2.4	-	-	-	0.16	0.74	1	0.05	1.74	1	0.22	0.98	2	
Mt Carlton	Total		0.52	0.25	1	9.10	0.45	41	0.79	0.89	7	10.43	0.47	49	5
Total			4.15	1.18	49	189.71	0.48	918	18.49	0.36	67	217.37	0.48	1,034	

Note: 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 Includes stockpiles ² Ernest Henry Operation cut-off 0.9% CuEq 1. This information is extracted from the report entitled "Glencore Resources and Reserves as at 31 December 2016" released February 2017 available to view at glencore.com". EHO is reported at 0.9 % CuEq.

Group Ore Reserves Competent Person Notes refer to: 4. Tony Wallace; 7. Ian Patterson; 8. Alexander Campbell (Glencore)

Group Mineral Resources Competent Person Notes refer to 5. Matthew Obiri-Yeboah; 7. Colin Stelzer (Glencore); 8. Michael Andrew

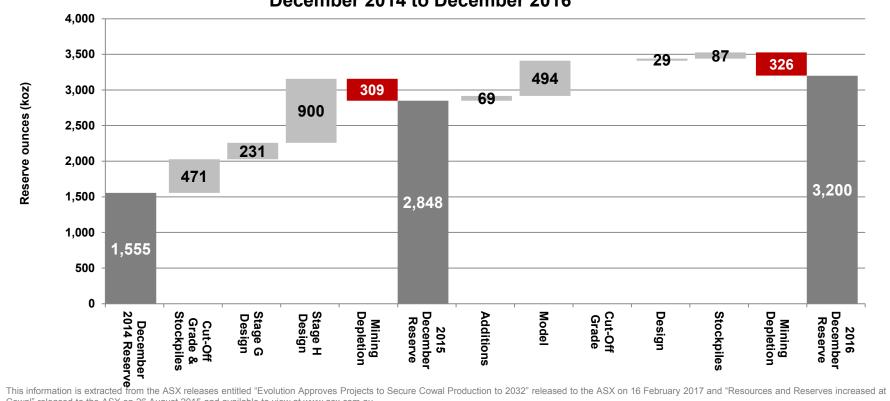
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Cowal Ore Reserve growth



Cowal Ore Reserve Changes December 2014 to December 2016



Cowal" released to the ASX on 26 August 2015 and available to view at www.asx.com.au

FY17 financial highlights



	Units	FY17	FY16	Change
Statutory Profit after tax	A\$M	217.6	(24.3)	-
Underlying Profit after tax ¹	A\$M	206.6	134.5	1 54%
EBITDA	A\$M	713.9	607.6	17 %
Operating Cash flow	A\$M	706.5	628.4	1 2%
Group Cash flow	A\$M	382.0	365.0	1 5%
EBITDA Margin ²	%	49%	46%	~ 7%
AIC Margin	A\$/oz	568	463	1 23%
Gearing	%	15.9%	15.1%	1 5%
Final dividend ³	cps	3	2	1 50%



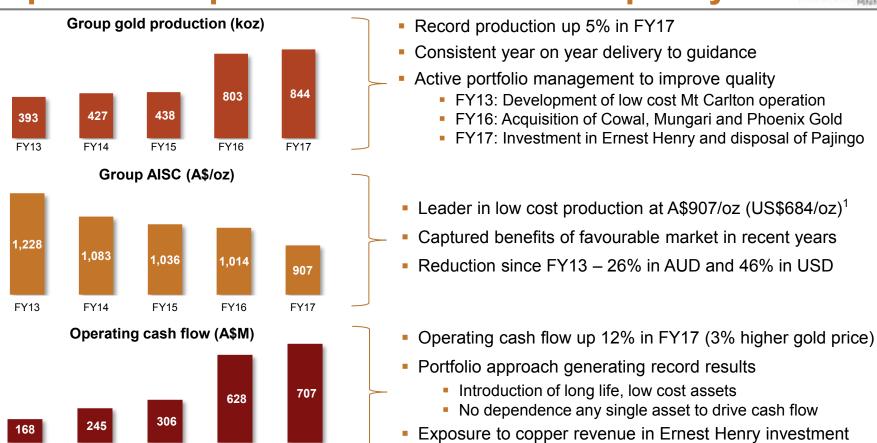
^{1.} FY16 underlying profit after tax restated. Refer to "Underlying net profit reconciliation" on slide 20 for full details

^{2.} FY17 excludes Pajingo

^{3.} FY17 fully franked; FY16 unfranked

Operational performance and asset quality





FY17

FY13

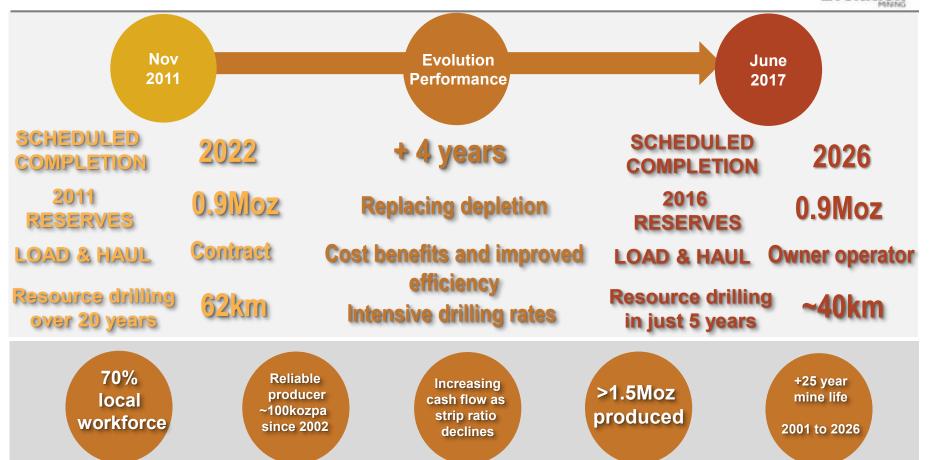
FY14

FY15

FY16

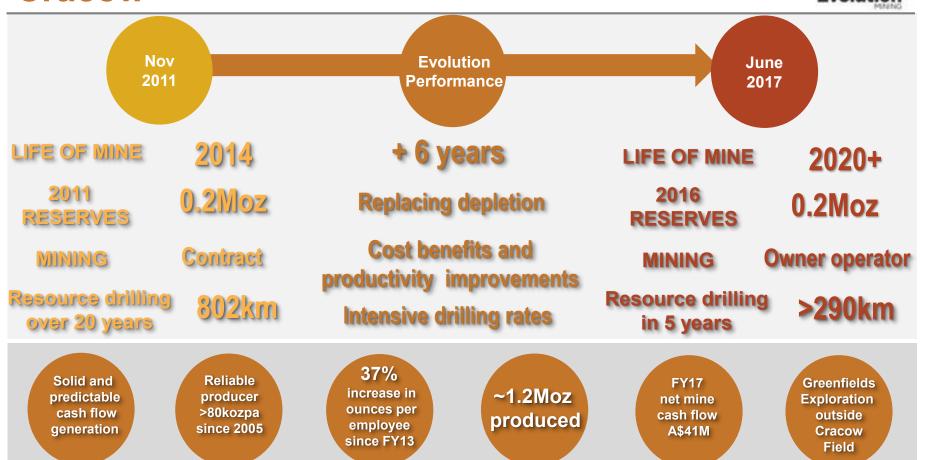
Mt Rawdon





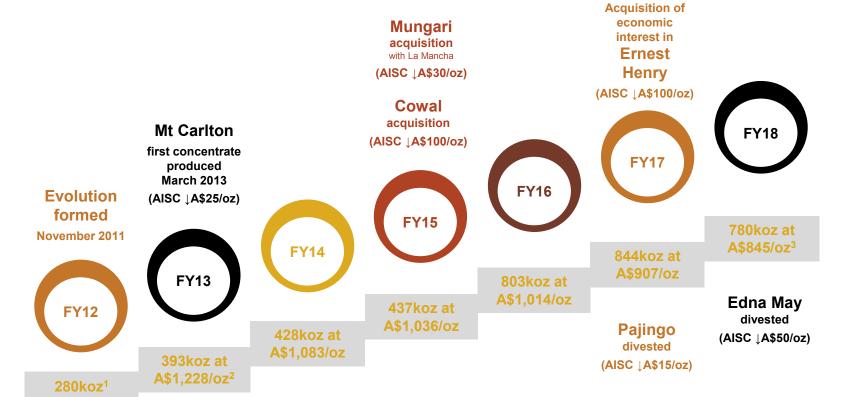
Cracow





Portfolio management impact on AISC





^{1.} Annual gold production

^{2.} All-in Sustaining Costs

^{3.} Mid point production and AISC guidance for FY18