



ASX Code: RED

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King of the Hills Final Feasibility Study Presentation 15 September 2020

Mark Williams, Managing Director

Competent Person's Statement and Disclaimer

Competent Person Statements for JORC 2012 Mineral Resource and Ore Reserves

The information in this presentation that relates to the Mineral Resources at the Siana open pit is extracted from the report titled Siana Gold Project – Open Pit Mining Review and Reserve Update, released on 24 September 2015 and is available on the ASX web-site, figures guoted are reported as at 30 June 2018. The information in this presentation that relates to Mineral Resources for the Siana Underground is extracted from the report titled Siana Underground Mineral Resource dated 23 February 2016 and is available on the ASX web-site. The information in this presentation that relates to Ore Reserves at the Siana Underground is extracted from the report titled Siana Gold Project: Underground Mine Approved for Development Following Completion of Positive Updated Feasibility Study dated 14 June 2016 and is available on the ASX web-site. The information in this presentation that relates to Underground Mine Optimisation at the Siana Underground is extracted from the report titled "Siana gold project and Company update" dated 20 June 2017 and is available on the ASX web-site. The information in this presentation that relates to the Mineral Resources and Ore Reserves for the Darlot Underground deposit relates to the ASX announcement titled "Resource and Reserve growth to support long-term Mining Hub Strategy at Darlot Gold Mine" dated 10 February 2020, which are available on the ASX web-site. The information in this presentation that relates to the Mineral Resources for the King of the Hills deposit is extracted from the ASX announcement titled "King of the Hills Mineral Resource increases to 4.1 Moz" released on 19 March 2020. The information in this presentation relating to the King of the Hills regional deposits is extracted from the ASX announcement titled "Maiden JORC open pit Resources defined for near mine regional deposits at King of the Hills" dated 1 May 2019, and Information in this presentation relating to KOTH satellite deposits is extracted from the ASX announcement titled "Additional Resources defined for satellite open pit deposits at King of the Hills" dated 6 May 2020. The information in this presentation relating to the King of the Hills Ore Reserve is extracted from the ASX announcement titled "KOTH Final Feasibility Study delivers 2.4Moz Ore Reserve - confirms at least a 16-year Life of Mine and a clear pathway to production in 2022" dated 15 September 2020. Information in this presentation relating to Great Western and Cables and Mission are from ASX announcements: "Option Agreement signed with Terrain Minerals to purchase the Great Western gold deposit", dated 11 November 2019, "Red 5 exercises option to complete acquisition of the Great Western 62koz gold deposit" dated 3 April 2020, "Completion of Acquisition of Great Western Project", dated 9 April 2020, and "Option Agreement signed to purchase Cables and Mission gold deposits", dated 2 December 2019, and "Red 5 exercises option to complete acquisition of the Cables and Mission gold deposits", dated 22 May 2020. Information in this presentation relating to Ockerburry Hill is extracted from the ASX announcement titled "Eastern Goldfields Regional Exploration Update" dated 16 April 2018. All announcements are available on the ASX web-site.

Red 5 confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements, and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcements 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 announcements.

Forward-Looking Statements

Certain statements made during or in connection with this presentation contain or comprise certain forward-looking statements regarding Red 5's Mineral Resources and Reserves, exploration activities, project development operations, production rates, life of mine, projected cash flow, capital expenditure, operating costs and other economic performance and financial condition as well as general market outlook. Although Red 5 believes that the expectations reflected in such forward-looking statements are reasonable, such expectations are only predictions and are subject to inherent risks and uncertainties which could cause actual values, results, performance or achievements to differ materially from those expressed, implied or projected in any forward looking statements and no assurance can be given that such expectations will prove to have been correct. Accordingly, results could differ materially from those set out in the forward-looking statements as a result of, among other factors, changes in economic and market conditions, delays or changes in project development, success of business and operating initiatives, changes in the regulatory environment and other government actions, fluctuations in metals prices and exchange rates and business and operational risk management. Except for statutory liability which cannot be excluded, each of Red 5, its officers, employees and advisors expressly disclaim any responsibility for the accuracy or completeness of the material or any error or omission. Red 5 undertakes no obligation to update publicly or release any revisions to these forward-looking statements or circumstances after today's date or to reflect the occurrence of unanticipated events other than required by the Corporations Act and ASX Listing Rules. Accordingly you should not place undue reliance on any forward looking statement.



Red 5 Limited – a standout growth opportunity



Red 5 has two gold mines in one of the world's safest and most prospective gold districts



King of the Hills (KOTH) is a major Australian gold deposit *Mineral Resource of 4.1Moz¹ and Ore Reserve of 2.4Moz²*



KOTH Final Feasibility Study²:

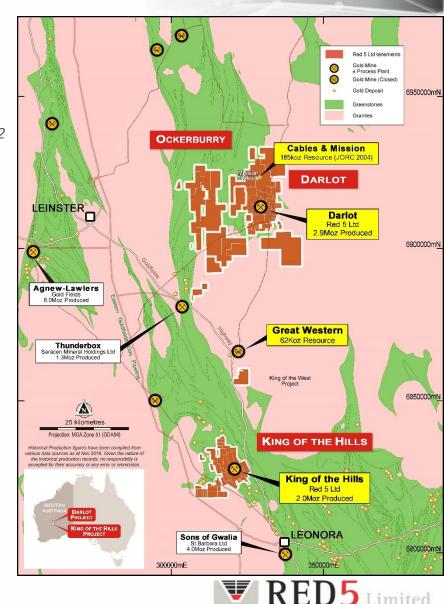
- 16-year LOM Plan first 6 years @ 176kozpa
- LOM AISC of A\$1,415/oz first 6 years A\$1,339/oz
- Capital cost of A\$226 million

Experienced management team with strong project development skillset



- Options being explored for Siana mine (Philippines), mine operations currently suspended
- Clear pathway to become a multi-asset, mid-tier gold producer by 2022

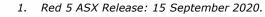
Red 5 ASX Release: 19 March 2020
Red 5 ASX Release: 15 September 2020



KOTH 2.4Moz Ore Reserve¹ – an increase of 64%

	Total KOTH Ore Reserves as at September 2020										
Deposit	Mining Method	Cut-off (g/t)	JORC 2012 Classification	Tonnes (Mt)	Gold (g/t)	Contained Gold (Moz)					
КОТН	Open pit	0.39	Probable	58.5	1.1	2.1					
КОТН	Underground	1.60	Probable	2.4	2.3	0.2					
Rainbow	Open pit	0.30	Probable	1.9	0.9	0.1					
Centauri	Open pit	0.31	Probable	0.3	1.3	0.01					
Cerebus & Eclipse	Open pit	0.32	Probable	1.5	1.0	0.05					
	Total			64.6	1.2	2.4					





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KOTH – Australia's next major gold mine



Final Feasibility Study highlights¹:

- Initial 16-year mine life
- First production Jun-Qtr 2022
- First 4 years open pit and underground mining, Capebolic peaking at 203koz in FY24
- Years 1-6 production of 176kozpa at AISC of A\$1,339/oz (LOM: 146koz @ A\$1,415/oz)

At gold price of A\$2,500/oz1:

- Capital payback of 25 months
- Pre-tax NPV^{8%} of \$1.1Bn, IRR of 64%

Next steps:

- Commence site early works in Dec-20 Qtr (approvals for early works already granted)
- Project financing and completion of permitting
- Appoint EPC contractor and tendering of mine service contracts
- Final Investment Decision in coming months

Australia's top 10 gold deposits by Ore Reserve²

	Mt	g/t	Moz
Cadia	1480.0	0.5	22.5
Boddington	566.3	0.7	11.9
Golden Mile	178.2	1.1	6.3
Tanami	33.2	5.3	5.7
Lake Cowal	142.2	1.0	4.4
Tropicana	65.7	1.8	3.7
Gruyere	90.4	1.3	3.5
King of the Hills ¹	^L 64.6	1.2	2.4
St Ives	20.9	3.4	2.3
Fosterville	3.0	21.8	2.1

1. Red 5's KOTH Project compared with Ore Reserves for the top 10 gold deposits in Australia, based on data from Red 5 ASX Release: 15 September 2020 (noting the balance shown are operating gold mines)

2. Refer to Slide 33 for sources



Red 5 Limited – corporate profile

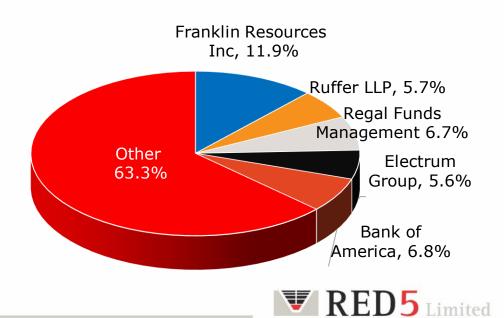




Our Company Vision

"To be a successful multi-operational exploration and mining company, providing benefits to all stakeholders, through the consistent application of technical excellence, and responsible and sustainable industry practices."

Shareholders



)	Share price at 11 September 2020
)	Shares issued
	Market capitalisation
	Cash & bullion at 30 June 2020 ¹

Debt at 30 June 2020¹

Enterprise value at 11 September 2020

1. Debt and cash as at 30 June 2020, unaudited

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\$0.315

1,970.6M

\$620.7M

\$122.3M

\$12.0M

\$510.4M

Strong leadership team with operating expertise

Red 5 has a strong and capable team, with many years of mining and development experience both at Red 5 and previously at multi-billion international development projects – the Company is well placed to deliver the KOTH development

\bigcirc	Board		Management tear	n		
	Kevin Dundo Non-executive Chairman	Corporate lawyer specialising in commercial and corporate law with expertise in mining and financial services	Brendon Shadlow General Manager	Mining Engineer with prior experience at Goldfields and Xstrata. Responsible for the Darlot and KOTH mining operations.		
2	Non-executive chairman	industries. Chairman since November 2013.	John Tasovac	Chartered Accountant with prior experience at BHP and Xstrata, including CFO of US\$5bn Las		
Ð	Mark Williams	Mining Engineer with prior experience with Orica and Xstrata, including General	Chief Financial Officer	Bambas Project and Xstrata Copper South America Projects Division. Geologist with 30+ years of international experience. Prior experience at KCGM, WMC and Straits Resources.		
	Managing Director	Manager of US\$6bn Tampakan Copper Gold Project in the Philippines. MD of Red 5 since April 2014.	Byron Dumpleton Chief Geologist			
	Ian Macpherson Non-executive Director	Chartered Accountant with over 30 years in the professional services industry. Specialist in capital structuring, equity and debt raising. Director since April 2014.	Patrick Duffy Chief Corporate Development Officer	Chartered Accountant with prior experience at Glencore and Xstrata, including Director Strategy & Performance of US\$7bn Koniambo Project and CFO of US\$6bn Tampakan Project.		
	Colin Loosemore	Geologist with over 40 years international experience. Previous MD experience for a	Cameron Pocknee Project Development Manager	25+ years of international operational experience with MIM and Xstrata. Previous GM of Siana and is responsible for KOTH FFS.		
	Non-executive Director	number of mining companies. Director since December 2014.	Warren King KOTH Project Manager	Engineer with prior experience constructing gold projects in Australia, Indonesia and Africa. Responsible for construction of KOTH Project.		
	Steven Tombs Non-executive Director	Mining Engineer with over 40 years international experience with major mining companies. Previous UG PM of Siana and GM of Darlot operations. Director since	Frank Campagna Company Secretary	CPA with over 25 years experience as Company Secretary, Chief Financial Officer and Commercial Manager for listed companies.		
7		A	d5ltd.com	The second secon		

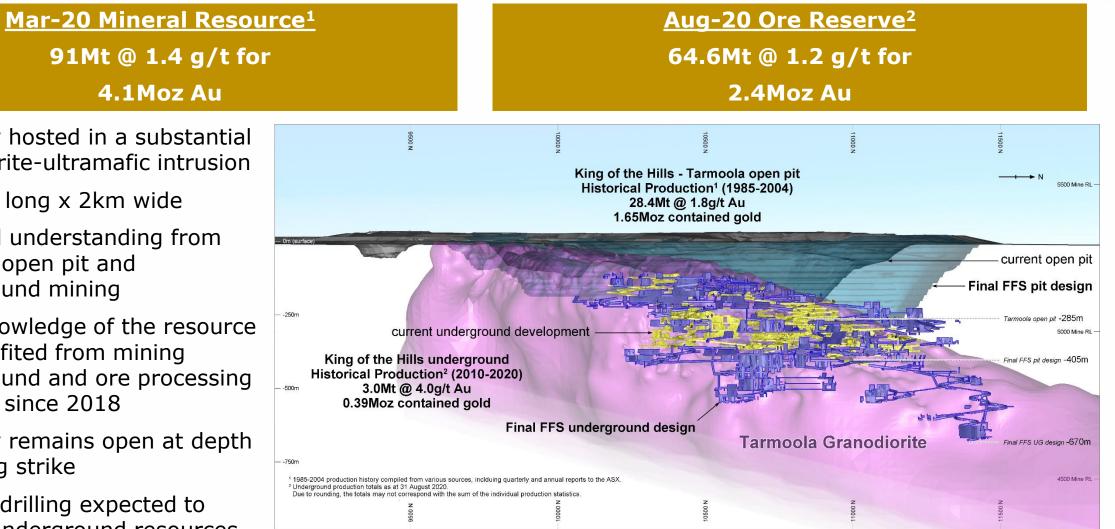
Red 5 2020: two producing mines, one plant

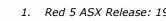


2022 target: two mines, two plants



KOTH geology is well understood







Ore body hosted in a substantial granodiorite-ultramafic intrusion

4km long x 2km wide

Historical understanding from previous open pit and underground mining

Red 5 knowledge of the resource has benefited from mining underground and ore processing at Darlot since 2018

- Ore body remains open at depth and along strike
- Ongoing drilling expected to expand underground resources

Red 5 ASX Release: 19 March 2020

Red 5 ASX Release: 15 September 2020

4mtpa CIL plant with expansion capability

Conventional 4Mtpa CIL plant

- Designed for future expansion to 6Mtpa with minimal interruption and low CAPEX
- Order has been placed for SAG mill

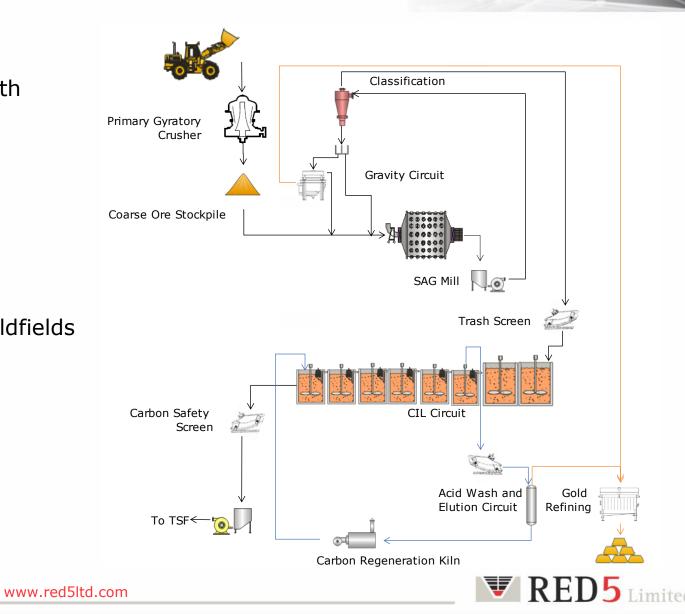
Gyratory crusher with 6Mtpa installed capacity

Order has been placed for crusher
Coarse grind P₈₀ 150µ¹ – SAG mill compatible
92.7% recoveries¹ over LOM

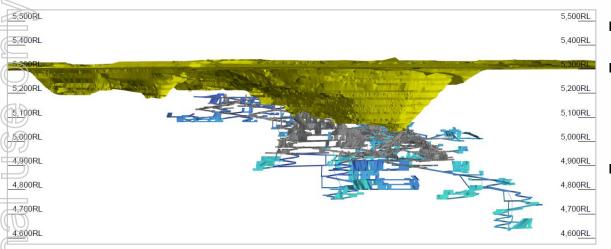
25MW gas-fired power station connected to Goldfields gas pipeline

- \$11.83/t LOM processing cost¹
- High level of confidence in metallurgy:
 - Historical processing data (1989-2004)
 - Metallurgical testwork (historical and FFS)
 - Processing KOTH ore at Darlot

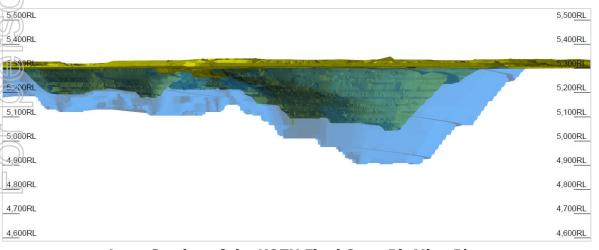
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16 year initial LOM – open pit and underground



Long Section of the KOTH Underground Mine Plan (new mine stopes in blue)

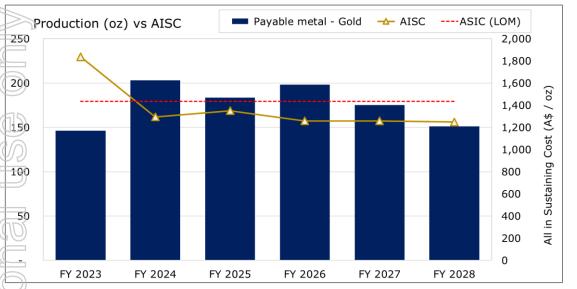


Long Section of the KOTH Final Open Pit Mine Plan

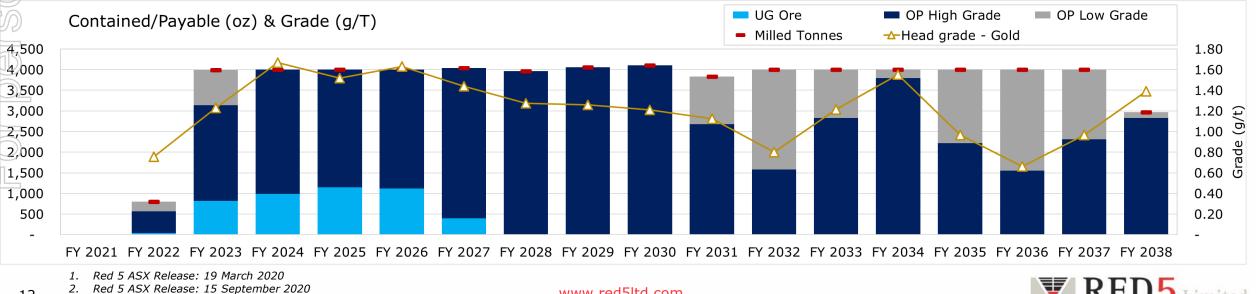
- Bulk open pit and underground mine
- Start-up benefits from existing low-grade stockpiles (1.6Mt @ 0.6g/t) and Rainbow satellite pit
 - Minimal 3 months pre-strip required in FY22
- Underground mining @ 1Mtpa for the first four years
 - Potential for further drilling to extend UG
 - OP mine avoids interrupting portal until FY27
- Accessing higher-grade ore feed in early years
 - South Pit mined first to minimise stripping
 - Peak production of 203koz in FY23
 - Later cut-backs in North Pit allows South Pit to become short-haul backfill waste destination
- Satellite pits provide flexibility throughout LOM Plan
 - Rainbow mined during start-up
 - Cerebus-Eclipse mined in FY30-FY31 when cutbacks occur in North Pit



KOTH LOM Plan focussed on maximising value



- Early years of LOM benefit from UG mining and processing of high-grade ore
 - Potential to extend UG mining beyond FY27
- Low-grade ore is stockpiled and processed in the back half of the LOM Plan
- Lower AISC during Years 1-6 result in short payback
- Flexibility in plant design to expand mill to 6Mtpa



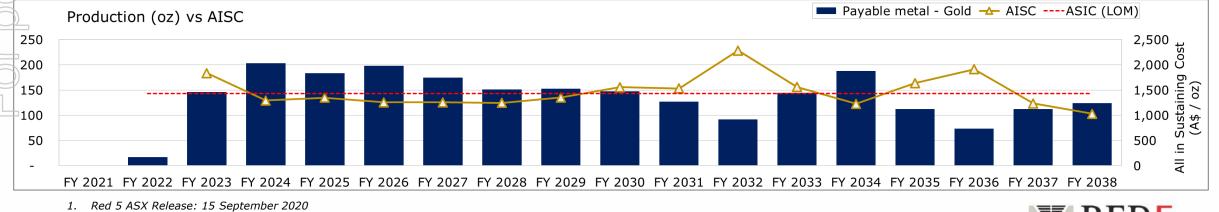
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Mine Plan optimises material movement over LOM

Cost of Production (\$A/oz)	Yrs 1-6	LOM
Mining	895	908
Processing	273	321
U G&A	39	46
Transport & treatment	1	1
By product credits (silver)	(8)	(8)
Total Cash Cost (C1)	1,200	1,268
Royalties	80	80
Sustaining capital	59	67
Total AISC	1,339	1,415

- Mining to be undertaken by mining contractors
 - Contractors to install mining facilities
 - Open pit fleet forecast to include 250t excavators and 140t haul trucks
 - Tender process commenced for OP and UG mine contracts
- Red 5 to operate mill
 - Experienced operators at Darlot
 - Experienced processing KOTH ore
- Higher stripping cost/waste movement in FY32 and FY33 to access high-grade open pit ore late in LOM increases the average AISC



KOTH site early works preparation Sep-20 Mar-20 Mineral FFS & **Jun-20 Dec-20** Resource Reserve Mar-20 Early construction Long lead items/detailed design SONAI Equity Placement Project financing process Stage 1 Permitting Stage 2 Permitting Second-hand 240bed camp purchased in June 2020 Site bulk earthworks and camp installation to start in October 2020 **TRED5** Limited

Final capital cost estimate in line with PFS

	A\$M1
Processing and infrastructure	188
Owners costs	12
Sub-total	200
Contingency	19
Sub-total	219
Mining pre-strip	7
Total (Real) capital cost	226

- Project to be built under an EPC contract (currently being tendered)
- Over \$25M contracts awarded or items purchased, including second-hand camp and unused mill and crusher
- Initial mill feed will come from 1.6Mt existing stockpiles @ 0.6g/t and Rainbow satellite pit
 - 1. Red 5 ASX Release: 15 September 2020.



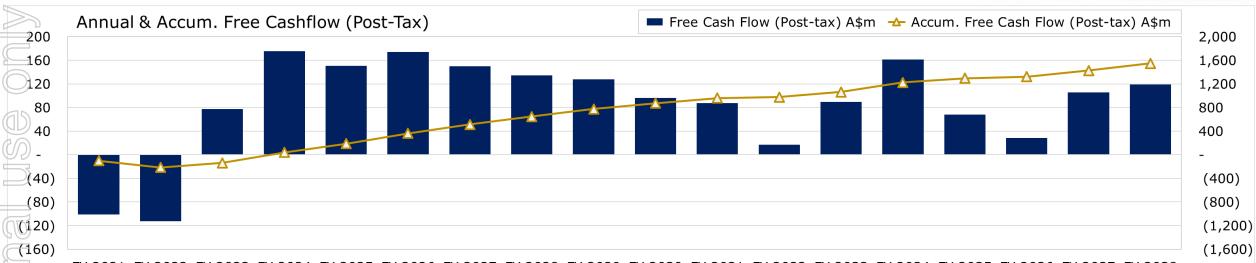


Pathway to production in 2022

	2020			2021			2022			
	SQ	DQ	MQ	JQ	SQ	DQ	MQ	JQ	SQ	DQ
Final Feasibility Study approval										
Early site works										
Stage 2 permits										
Debt financing										
Financial Investment Decision										
EPC mobilisation										
Site construction										
Mill delivery										
Mine contractor mobilisation										
Commissioning										
\bigcirc										
Production ramp up (3 months)										
Full production										



A large gold mine generating substantial cash flow¹



FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027 FY 2028 FY 2029 FY 2030 FY 2031 FY 2032 FY 2033 FY 2034 FY 2035 FY 2036 FY 2037 FY 2038

Pre-tax	Unit	\$2,000/oz	\$2,250/oz	\$2,500/oz	\$2,750/oz	\$3,000/oz
Project cashflow	\$M	1,147	1,710	2,273	2,837	3,400
NPV ^{8%}	\$M	512	806	1,101	1,395	1,689
IRR	%	38.0%	51.6%	64.3%	76.4%	88.0%
Post-tax	Unit	\$2,000/oz	\$2,250/oz	\$2,500/oz	\$2,750/oz	\$3,000/oz
Project cashflow	\$M	755	1,150	1,544	1,938	2,333
NPV ^{8%}	\$M	314	520	726	932	1,138
IRR	%	28.7%	39.74%	49.82%	59.32%	68.40%
Payback period	Mth	39	29	25	22	20

At a gold price of A\$2,500/oz:

- Free cashflow (after tax) of:
 - LOM total \$1,544m
 - Years 1-6 average is A\$144m p.a.
- Pre tax IRR of 64%
- Payback 25 months



1. Red 5 ASX Release: 15 September 2020.

KOTH project financing is underway

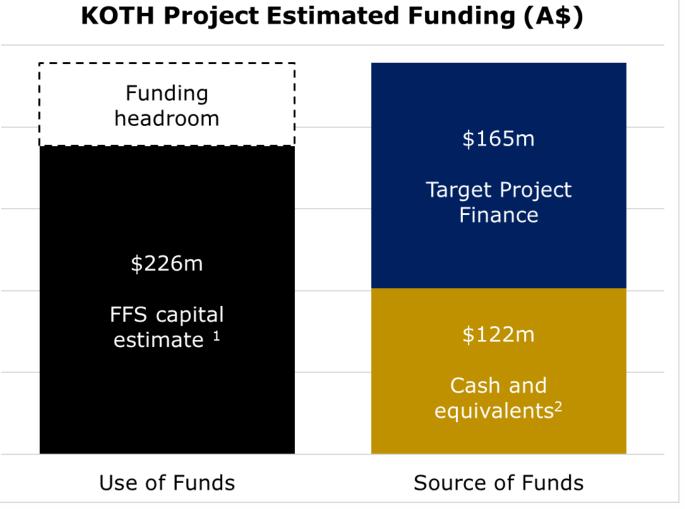
Project Financing process has commenced with leading mining finance lenders

Target Project Finance debt of up to \$165m

- KOTH-allocated cash from FY20 equity raising was \$105m
- At 31-Aug-20, \$10m spent to date

Low-risk brownfield project is attractive

- High gold price environment
- Strong project economics
- Long reserve tail
- Favorable mining jurisdiction



1. Red 5 ASX Release: 15 September 2020 FFS Announcement

2. Red 5 ASX Release: 6 July 2020 "June 2020 Quarter Production Update"



Further scope to increase production and extend LOM

Future expansion in processing capacity

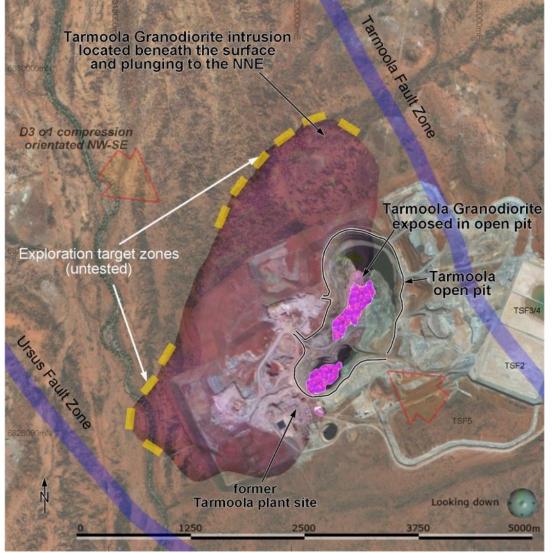
- 6*Mtpa crushing circuit included in FFS design/cost*
- Oversize 4Mtpa SAG Mill selected
- Design allowance for upgrade of the grinding, leaching and elution components
- Minimal production interruption

Granodiorite/ultramafic contact zone extends almost 12km around the granodiorite, with the potential to host gold mineralisation outside of the existing mine area

Extending underground mining beyond FY27 as development progresses

Future exploration drilling areas include:

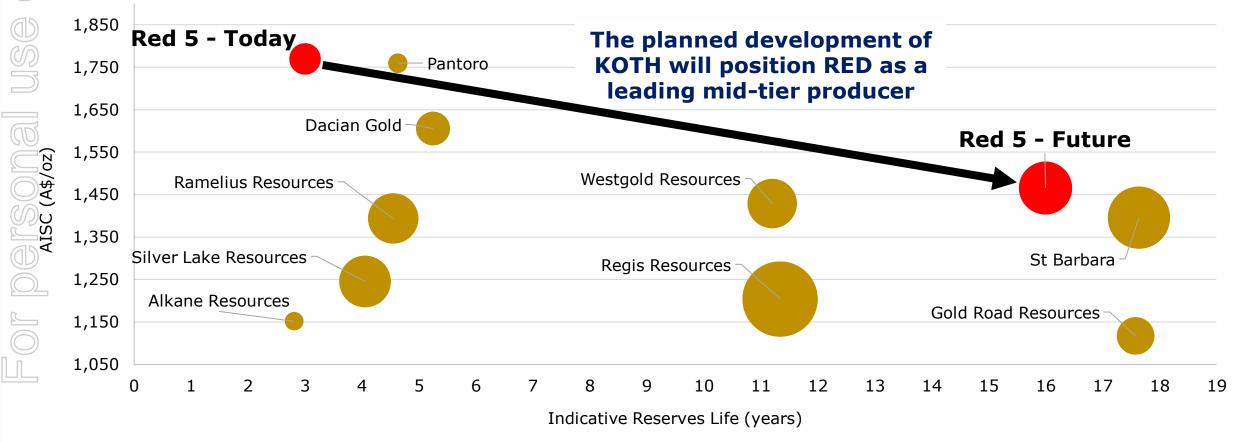
- NW corner of granodiorite contact
- Below Bulk Resource under southern end of open pit
- Southern end of contact adjacent to Ursus Shear
- Regional satellite deposits not currently included in the Ore Reserve and/or Mineral Resource



Red 5 transformation to a mid-tier gold producer

AISC and indicative mine reserve life of WA based Gold Companies^{1,2}

Gold Companies/Assets (Bubble Size = Indicative Production p.a)



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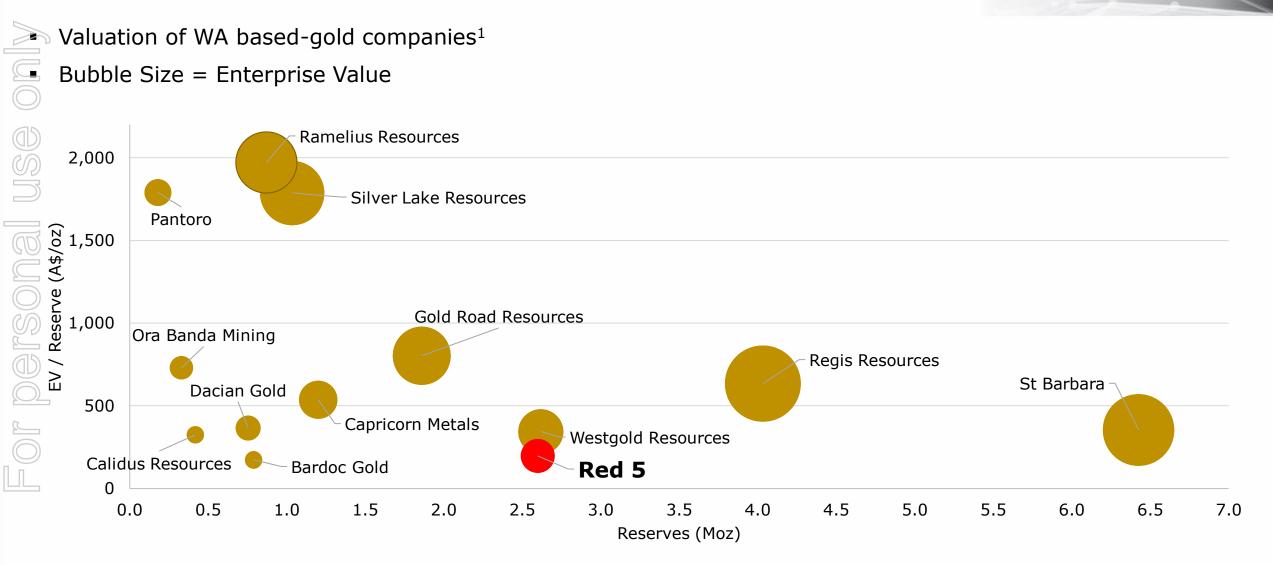
Sources:

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1. S&P Capital IQ ; Goldnerds.com.au as at 10 September 2020

2. Red 5 supplied data based on KOTH FFS 15 September 2020, "Red 5 - Future" is based on KOTH 16-year Ore Reserves

Red 5 EV/Reserve relative to its peers



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Thank-you



Red 5 – appendix

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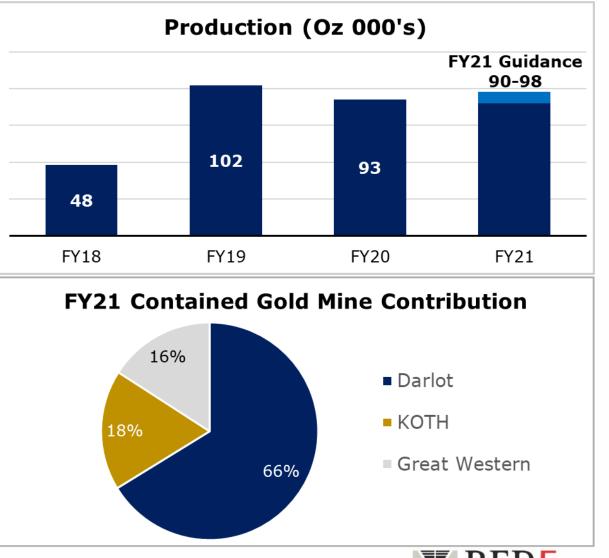
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Darlot transitional production strategy

FY21 production guidance¹ of 90,000 – 98,000oz (FY20 actual: 92,783oz)

- FY21 AISC guidance¹ of A\$1,830 A\$2,030/oz (FY20 actual: A\$1,798/oz)
- KOTH "truck-to-Darlot" underground mining scaled-down in Dec 2020 Quarter, pending the planned KOTH bulk mine operation
- New open pit at Great Western to start mining in Dec 2020 Quarter – bulk of Great Western mill feed and cash contribution to be in FY22 and FY23
- Progress towards two stand-alone gold processing centres at Darlot and KOTH



1. Red 5 ASX Release: 24 June 2020

Multiple opportunities to extend Darlot

Darlot Gold Mine¹

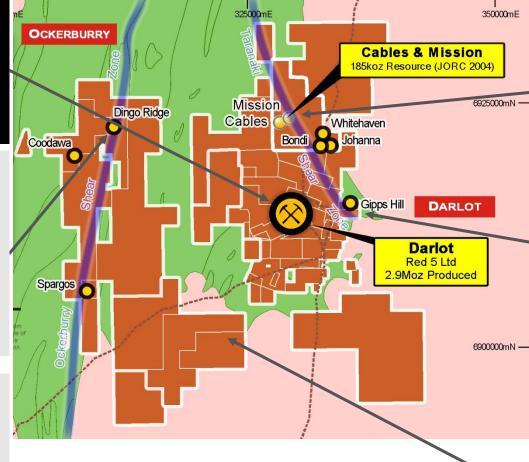
- Resource 10.8Mt @ 3.5g/t Au for
- Reserve 2.6Mt @ 3.3g/t Au for 275koz
- 71,000m UG and surface drill program

Ockerburry Hill (Dingo Ridge)²

- 4km-long, 500m wide mineralised zone proximal to the Ockerburry fault corridor
- Mineralisation untested below 150m Historical drill results include²:
 - 5m @ 8.1g/t Au (ADAC0194)
 - 4m @ 9.7g/t Au (MVAC1203)

Great Western ³

- Resource of 709kt @ 2.7g/t Au for 62koz³ ~60km south of Darlot mill
- Drilling defined strike length of 450m, depth of 200m, mineralisation open at depth
- Part of FY21 Mine Plan



- Red 5 ASX Release: 10 February 2020 Red 5 ASX Release: 16 April 2018
- Red 5 ASX Release: 3 April 2020
- Red 5 ASX Release: 22 May 2020

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- Red 5 ASX Release: 13 December 2019
- Red 5 ASX Release: 24 June 2020

Cables & Mission⁴

- Combined JORC 2004 Resource of 1.5Mt @ 3.1g/t Au for 185koz²
- Historical drilling suggests both deposits remain open along strike and down-dip
- Open in all directions in-fill drill program planned for FY21

Gipps Hill and Janine⁵

- Mineralised shear-hosted quartz lode (up to 5m wide) intercepted in historical RC drilling with grades up to 12.1g/t Au³
- Surface sampling results of up to 13.7g/t Au from historical mullock dumps and 21.9g/t Au at Janine
- Gipps Hill open in all directions and untested at depth

Emperor and King of the West⁶

 Highly prospective strategic tenement package acquired from Kingwest in April 2020



Siana Gold Project, Philippines



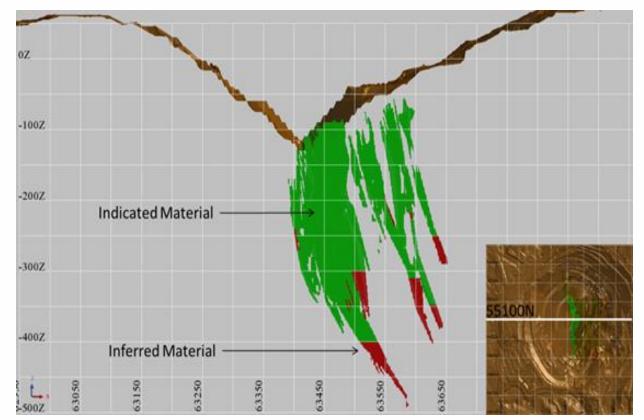
The Siana Gold Mine, owned by Philippine affiliated company Greenstone Resources, suspended mine operations in April 2017

Maintaining mill and pit dewatering to preserve value

Greenstone Resources is now evaluating its preferred plan and options for Siana

Siana is a valuable gold mining asset¹:

- 8 year Life-of-Mine plan total production of 3.8Mt @ 4.6 g/t for 504koz
- Average All-in Sustaining Cost of US\$790-US\$840/oz
- Significant upside potential in Reserve



Siana Underground: cross-section at 55100N



1. Red 5 ASX release "Siana Gold Project and Company Update", 20 June 2017

KOTH 4.1Moz Mineral Resource¹ - increase of 31%

Total Open Pit & Underground KOTH Resource as at March 2020

Classification	Cut-off (g/t)	Mining Method	Tonnes (000t)	Gold (g/t)	Contained Gold (000oz)
Indicated	0.4-1.0	OP+UG	69,800	1.3	3,010
Inferred	0.4-1.0	OP+UG	20,900	1.6	1,060
Total	0.4-1.0	OP+UG	90,700	1.4	4,070
котн з	IORC 2012	All mater	ial within A\$	2,100 Pit	Shell
Indicated	0.4	OP	65,800	1.3	2,720
Inferred	0.4	OP	14,600	1.4	650
Total	0.4	OP	80,400	1.3	3,370
🔘 котн ј	ORC 2012	All materi	al outside As	\$2,100 Pit	Shell
Indicated	1.0	UG	4,000	2.2	290
Inferred	1.0	UG	6,300	2.0	410
Total	1.0	UG	10,300	2.1	700
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1. Red 5 ASX Release: 19 March 2020.

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Order placed for 15MW SAG Mill

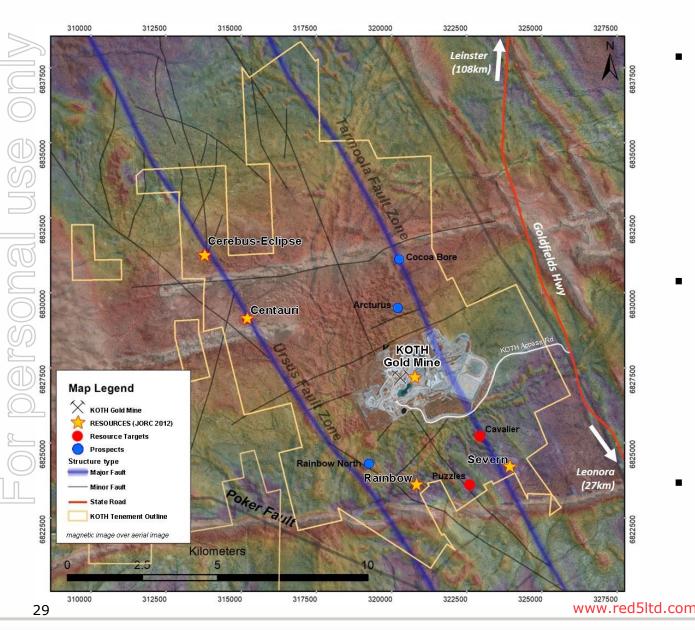


Hardest Ore	Design	Mid	High
Mill Power (kW)	9,272	10,859	12,445
Grind Size (P80)	150	150	150
Tonnes Per Hour (tph)	500	586	671
Tonnes Per Annum (Mtpa)	4.0	4.7	5.4
Average Ore	Design	Mid	High
Mill Power (kW)	6,446	9,671	12,445
Mill Power (kW) Grind Size (P80)	6,446 150	9,671 150	12,445 150

- 15MW, dual synchronous motor semi-autonomous grind (SAG) mill with VVVF drive
- Delivery to site is expected in the June Quarter 2021
- SAG mill forecast throughput modelling performed by Orway Consultants, based on ore hardness and power variables
- Further study and cost will be required before modifying the milling circuit



KOTH satellite deposits ¹ – Resource of 308koz

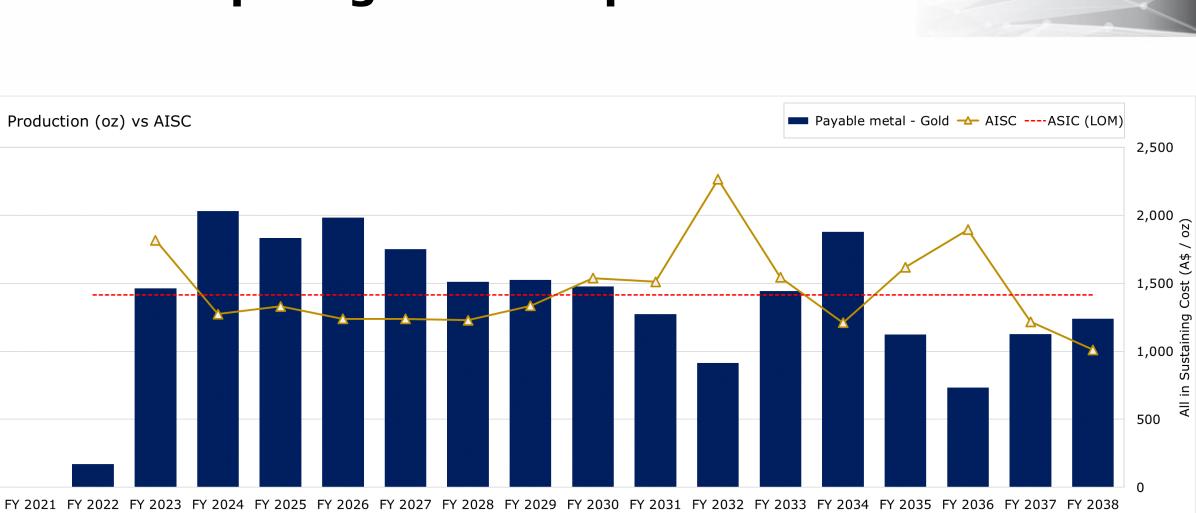


- Maiden JORC Mineral Resources announced in May 2020¹:
 - <u>Cerebus-Eclipse</u>: Indicated and Inferred Resource of 2.8Mt @ 1.2g/t Au for 112,000oz
 - <u>Centauri</u>: Indicated and Inferred Resource of 1.7Mt @ 1.5g/t Au for 81,300oz
- Adds to the existing Rainbow and Severn deposits²
 - <u>Rainbow</u>: Indicated and Inferred Resource of 1.6Mt @ 1.3g/t Au for 67,000oz
 - <u>Severn</u>: Indicated and Inferred Resource of 0.9Mt @ 1.6g/t Au for 47,900oz
- Potential complementary mill feed and cash flow during the early stages of the stand-along KOTH Project

Red 5 ASX Release: 6 May 2020
Red 5 ASX Release: 1 May 2019



KOTH LOM plan gold sales profile¹



1. Red 5 ASX Release: 15 September 2020.

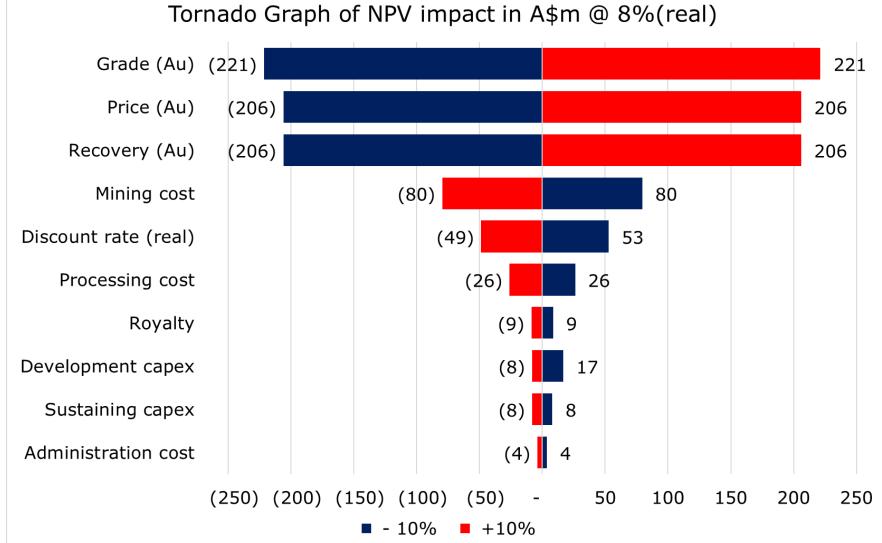


250 200

30

KOTH LOM plan sensitivities¹





1. Red 5 ASX Release: 15 September 2020.



KOTH is in the Top 20 gold deposits in Australia

	Resources				Reserves		
	Mt	g/t	Moz		Mt	g/t	Moz
Cadia	3174.0	0.4	37.5	Cadia	1480.0	0.5	22.5
Boddington	931.1	0.6	17.4	Boddington	566.3	0.7	11.9
Golden Mile	272.6	1.4	12.0	Golden Mile	178.2	1.1	6.3
Tanami	65.5	4.3	9.1	Tanami	33.2	5.3	5.7
Zake Cowal	264.6	1.1	9.0	Lake Cowal	142.2	1.0	4.4
Granny Smith	49.4	5.2	8.3	Tropicana	65.7	1.8	3.7
Tropicana	136.2	1.8	7.7	Gruyere	90.4	1.3	3.5
Gruyere	153.7	1.3	6.6	King of the Hills ²	64.6	1.2	2.4
Telfer	188.9	0.9	5.4	St Ives	20.9	3.4	2.3
Jundee	55.2	0.3	5.3	Fosterville	3.0	21.8	2.1
Carosue Dam Region	72.0	2.0	4.6	Granny Smith	12.5	5.2	2.1
Gwalia	22.6	6.0	4.4	Jundee	16.9	3.7	2.0
St Ives	34.5	4.0	4.4	Carosue Dam Region	33.0	1.9	2.0
Wing of the Hills ¹	90.7	1.4	4.1	Gwalia	9.4	6.3	1.9
Sunrise Dam	67.0	1.9	4.1	Thunderbox Region	33.0	1.9	1.7
Fosterville	20.8	5.7	3.8	Telfer	55.4	0.8	1.4
Thunderbox Region	57.0	1.7	3.2	Big Bell	13.7	2.8	1.2
Agnew/EMU	14.0	5.6	2.5	Sunrise Dam	17.8	1.9	1.1
Mungari	50.9	1.5	2.4	Agnew/EMU	4.6	5.2	0.8
Big Bell	27.6	2.7	2.4	Mt Morgans (region)	16.9	1.4	0.8
Mt Morgans (region)	32.0	2.0	2.1	Mungari	11.6	1.5	0.6
Garden Well	72.5	0.8	1.9	Garden Well	18.4	1.0	0.6

1. Red 5 ASX Release: 19 March 2020

2. Red 5's KOTH Project compared with Ore Reserves for the top 10 operating mines in Australia. Red 5 ASX Release: 15 September 2020



Appendix – Australian top 20 gold deposits¹



		Resources				Reserves	_
	Mt	g/t	Moz		Mt	g/t	Moz
Cadia	Newcrest	5/1	WIUZ		IVIL	5/ 5	10102
Measured	32.0	0.30	0.3	Proven			
Indicated	3090.0	0.37	36.5	Probable	1480.0	0.45	21.6
Inferred	52.0	0.45	0.7	Trobable	1400.0	0.45	21.0
Total	3174.0	0.37	37.5	Total	1480.0	0.47	22.5
Telfer	Newcrest	0.57	37.5	Iotai	1400.0	0.47	22.5
Measured	4.7	0.38	0.1	Proven	4.7	0.38	0.1
Indicated	168.4	0.87	4.7	Probable	50.7	0.81	1.3
Inferred	15.8	1.29	0.7	Trobable	50.7	0.01	1.5
Total	188.9		5.4	Total	55.4	0.77	1.4
Source: Newcrest Resource &					3.5.4	0.77	1.4
Boddington	Newmont		0 2020 000	100 00 00 00 00 00 00 00 00 00 00 00 00			
Measured	340.0	0.65	7.1	Proven	238.7	0.69	53
Indicated	584.9	0.54	10.2	Probable	327.6	0.63	5.7
Inferred	6.2	0.34	0.1	FIODADIe	527.0	0.05	5.7
Total	931.1	0.45	17.4	Total	566.3	0.65	11.9
					500.3	0.65	11.9
Source: Newmont Resource				as at 31 Dec 2019			
Golden Mile (100%)	Northern			-			
Measured	46.4	1.30	1.9	Proven	34.4	1.24	1.4
Indicated	200.6	1.26	8.1	Probable	143.8	1.08	4.9
Inferred	25.6	2.33	1.9				
Total	272.6		12.0	Total	178.2	1.10	6.3
Source: Newmont Resource			2019 - Data	as at 31 Dec 2019			
Tanami	Newmont						
Measured	13.2	5.16	2.2	Proven	13.0	5.18	2.2
Indicated	37.7	3.92	4.8	Probable	20.2	5.39	3.5
Inferred	14.6	4.52	2.2				
Total	65.5	4.32	9.1	Total	33.2	5.32	5.7
Source: Newmont Resource	& Reserve Su	pplement	2019 - Data	as at 31 Dec 2019			
Tropicana			dence Group				
Measured	34.3	0.88	1.0	Proven	19.8	1.15	0.7
Indicated	84.0	1.76	4.8	Probable	45.9	2.04	3.0
Inferred	17.9	3.41	2.0	Trobable		2.04	5.0
Total	136.2	1.76	7.7	Total	65.7	1.77	3.7
				O January 2020 - Data as at 31 De		1.77	5.7
Granny Smith	Goldfields		statement a	o January 2020 - Data as at 31 De	C 2018		
Measured	4.5	5.36	0.8	Proven	0.8	4.81	0.1
Indicated	31.5	5.67	5.7	Probable	11.6	5.21	1.9
Inferred	13.3	4.20	1.8				
Total	49.4	5.23	8.3	Total	12.5	5.18	2.1
Source: Goldfields 2019 Reso				as at 31 Dec 2019			
Gruyere 100%	Goldfields						
Measured	14.8	1.11	0.5	Proven	14.7	1.06	0.5
Indicated	129.4	1.34	5.6	Probable	75.7	1.27	3.1
Inferred	9.4	1.66	0.5				
Total	153.7	1.34	6.6	Total	90.4	1.25	3.5
Source: Goldfields 2019 Reso	urce & Reser	ve Suppler	nent - Data	as at 31 Dec 2019			
St lves	Goldfields						
Measured	5.8	1.87	0.3	Proven	5.0	1.50	0.2
Indicated	21.0	4.13	3.1	Probable	15.9	4.00	2.0
Inferred	7.7	3.58	0.9				2.0
Total	34.5	3.97	4.4	Total	20.9	3.40	2.3
Source: Goldfields 2019 Reso						2.10	2.5
Agnew/EMU	Goldfields		nene bata				
Measured	0.3	3.07	0.0	Proven	0.3	2.35	0.0
Indicated	8.2	6.01	0.0	Probable	4.3	5.35	0.0
Indicated	5.5	5.16	1.6	riouable	4.3	5.35	0.8
Total	5.5	5.16	2.5	Total	4.6	5.17	0.8
					4.6	5.1/	0.8
Source: Goldfields 2019 Reso		ve Suppler	nent - Data	as at 31 Dec 2019			
Lake Cowal	Evolution			-			
Measured	42.8	0.63	0.9	Proven	42.8	0.63	0.9
Indicated	181.6	1.04	6.6	Probable	99.4	1.12	3.6
Inferred	40.2	161.00	2.1				
Total	264.6	1.06	9.0	Total	142.2	0.97	4.4
Mungari	Evolution						
Measured	1.1	3.22	0.1	Proven	1.0	2.47	0.1
Indicated	40.2	1.31	1.7	Probable	10.6	1.43	0.5
Inferred	9.7	1.93	0.6				
Total	50.9	1.47	2.4	Total	11.6	1.52	0.6
Source: Evolution Recourse 8			2.4	Data as at 31 Das 3010 Convoll			0.1

Source: Evolution Resource & Reserve release 12 February 2020 - Data as at 31 Dec 2019, Cowell 23 July 2020

	ке						
	Mt	g/t	Moz		Mt	g/t	Moz
Sunrise Dam	AngloGold						
Measured	28.9	1.54	1.4	Proven	11.2	1.39	0.5
Indicated	25.5	2.05	1.7	Probable	6.6	3.60	0.0
Inferred	12.6	2.37	1.0				
Total	67.0	1.89	4.1	Total	17.8	1.93	1.:
Source: Anglogold Resour	ce & Reserve Supp	lement2	2019 - Data a	as at 31 Dec 2019			
Garden Well	Regis						
Measured	6.6	0.72	0.2	Proven	5.5	0.73	0.:
Indicated	52.6	0.88	1.5	Probable	12.9	1.05	0.4
Inferred	13.2	0.72	0.3				
Total	72.5	0.83	1.9	Total	18.4	0.95	0.0
Source: Regis Resource &					10.4	0.95	0.1
		193019	2019 - Dala	as at 31 War 2019			
Carosue Dam Region	Saracen			-			-
Measured	9.8	2.00	0.6	Proven	3.3	0.90	0.:
Indicated	44.0	2.00	2.8	Probable	29.0	2.00	1.9
Inferred	18.0	2.10	1.2				
Total	72.0	2.00	4.6	Total	33.0	1.90	2.0
Thunderbox Region	Saracen						
Measured	10.0	1.70	0.5	Proven	7.0	1.50	0.3
Indicated	38.0	1.80	2.3	Probable	26.0	1.70	1.4
Inferred	6.9	1.90	0.4		,		
Total	57.0	1.70	3.2	Total	33.0	1.90	1.
Source: Saracen Resource					55.0	1.30	1.
		ise 4 Aug	USL 2020 - L	Jata as at 30 Jun 2020			
Gwalia	St Barbara			-			-
Measured	4.0	6.40	0.8	Proven	1.6	8.00	0.4
Indicated	17.4	6.00	3.4	Probable	7.8	5.90	1.
Inferred	1.2	5.50	0.2				
Total	22.6	6.00	4.4	Total	9.4	6.30	1.9
Source: St Barbara Reserv	e & Resource State	ment 24	August 202	0 -Data as at 30 June 2020			
Jundee							
Measured	2.1	1.40	0.1	Proven	2.1	1.40	0.1
Indicated	38.9	3.20	4.5	Probable	14.8	4.10	1.9
Inferred	14.2	3.20	4.1				
Total	55.2	0.30	5.3	Total	16.9	3.70	2.0
					10.9	5.70	2.0
	ource and keserve	Release	13 August .	2020 - Data as at 30 June 2020			
Kanowna							
Measured	0.0	0.00	0.0	Proven	2.5	3.00	0.3
Indicated	12.3	2.90	1.1	Probable	5.8	2.60	0.5
Inferred	8.7	2.60	0.7				
Total	24.2	2.80	2.2	Total	8.2	2.70	0.
Source: Northern Star Res	ource and Reserve	Release	13 August	2020 - Data as at 30 June 2020			
Mt Morgans (region)	Dacian						
Measured	6.3	1.20	0.2	Proven	6.0	0.90	0.3
Indicated	20.4	1.90	1.3	Probable	10.9	1.70	16.9
Inferred	5.2	3.40	0.6	TODADIE	10.5	1.70	10
				7.1.1	46.0		
Total	32.0	2.00	2.1	Total	16.9	1.40	0.8
		27 Febru	ary 2020- D	ata as at 31 Decenber 2019			
Big Bell	Westgold						
Measured	2.0	3.48	0.2	Proven	1.9	3.06	0.3
Indicated	20.1	2.63	1.7	Probable	11.8	2.71	1.(
Inferred	5.4	2.43	0.4				
Total	27.6	2.65	2.4	Total	13.7	2.76	1.3
Source: Westgold Resour							
Fosterville	Kirkland Lake						
Measured		-		Proven			
Indicated	12.3	5.30	2.1	Probable	3.0	21.80	2.:
		6.40	1.7	TODADIE	3.0	21.00	Ζ
Inferred	8.5			T 1 1		24.65	-
Total	20.8	5.73	3.8	Total	3.0	21.80	2.:
Source: Kirkland Lake pre		2020 - D	ata as at 31	December 2019			
King of the Hills	Red 5						
				Proven			
Measured							
	69.8	1.30	3.0	Probable	64.6	1.15	2.4
Measured	69.8 20.9	1.30 1.60	3.0 1.1	Probable	64.6	1.15	2.4

1. Sources detailed in the table

