## AUSGOLD LIMITED (AUC)

Katanning now 1.5moz, could it grow to 2-3moz+?

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Target

**COMPANY DATA & RATIOS** 

Enterprise value

Diluted shares\*

Free float

GICS sector

Diluted market cap\*

12-month price range

**IMPLIED RETURN** 

Implied potential return

\*Diluted for 58m perf rights

#### We say

Price

Strategic Target

\$61m

\$72m

100%

Gold

173%

1,643m

\$0.012-0.063

## SPEC BUY 0.044 0.12 0.18

Ausgold recently released a transformation resource upgrade at Katanning, increasing the resource to 1.54moz at 1.25g/t, including a 73% increase in M+I to over 1 moz. In our view, this provides the company with clear critical mass for a stand-alone 100kozpa gold mine for ~8-10 years, which on estimates could have an NPV of over A\$300m at spot prices, compared to an EV of only ~\$60m. However, we also see potential for further resource growth to 2-3moz+. Maintain Spec Buy.



### **HIGH-GRADE HITS AT KATANNING**

- 28m @ 11.3 g/t from 90m
- 20m @ 10.5 g/t from 10m
- 26m @ 6.6 g/t from 117m
- 20m @ 7.6 g/t from 96m
- 13m @ 11.3 g/t from 7m
- 28m @ 4.8 g/t from 49m •
- •
- 20m @ 6.5 g/t from 93m
- 20m @ 15.6 g/t from 97m

#### Source: Company

## **TRANSFORMATIONAL RESOURCE UPGRADE**

On 15 April 2021, Ausgold released a In parallel, the company has now resource upgrade for its 100%owned Katanning Gold Project (KGP) in WA increasing the resource to 1.54moz @ 1.25g/t, representing a 28% increase in ounces and a 14% increase in grade. More importantly, the higher confidence M+I resource grew by 73% to over 1moz @

1.26g/t. In our view, Katanning now has clear critical mass for a standalone 100kozpa gold project.

## **COULD KATANNING GROW TO 2-3MOZ?**

been granted access to drill test Rifle Range, opening up 2.5km of untested ground, immediately along strike to the south which has a number of encouraging gold-in-soils and VTEM anomalies (see p4). The company sees "potential to materially change the scale of the KGP Resource". Drilling at Rifle Range began yesterday (12 May 2021).

## MAINTAIN SPEC BUY, LIFT **TARGET 20% TO 12C**

Board/Management holds ~10% FD.

We maintain our Spec Buy rating on Ausgold and increase our Price Target 20% to 12c (from 10c), representing an implied potential return of 173%. We have made a number of changes to our valuation of Ausgold (see p6) including diluting for the recent A\$11.25m equity raising at 4.5c. We have also increased our Strategic Target by 20% to 18c (from 15c), representing a potential return of >300%.



## M+I RESOURCE GROWS TO OVER 1MOZ

On 15 April 2021, Ausgold released a resource upgrade for Katanning, which in our view was transformational for the company as it confirms Katanning now has sufficient critical mass for a stand-alone gold operation of at least 100kozpa. As outlined in the table below:

- Gold ounces increased 28% to 1.54moz (from 1.20moz)
- Gold grade increased 14% to 1.25g/t (from 1.1g/t)

But perhaps more importantly, gold in the M+I categories increased by 73% to over 1moz. As the M+I categories form the basis of the reserves once studies can be completed, we believe AUC's release this morning bodes extremely well for a 100kozpa gold operation with an initial mine life of ~8-10 years.

New Katanning Resource										
April 2021		Measured	Indicated	M+I	Inferred	Total				
Tonnes	Mt	6.4	18.7	25.1	13.0	38.2				
Grade	g/t	1.48	1.19	1.26	1.24	1.25				
Contained Gold	koz	303	718	1,021	518	1,540				

Previous Katanning Resource										
November 2019		Measured	Indicated	M+I	Inferred	Total				
Tonnes	Mt	2.3	12.0	14.3	19.7	33.9				
Grade	g/t	2.05	1.14	1.29	0.97	1.10				
Contained Gold	koz	149	441	590	611	1,201				
Change		Measured	Indicated	M+I	Inferred	Total				
Tonnes	Mt	183%	56%	76%	-34%	13%				
Grade	g/t	-28%	4%	-2%	28%	14%				
Contained Gold koz		104%	63%	73%	-15%	28%				

Source: Company, Blue Ocean Equities

The Katanning Gold Project is also blessed with a number of important advantages:

- Excellent infrastructure: Access to grid power (with power costs potentially as low as A8-9c/kwh), sealed roads, nearby towns
- Resource on granted Mining Licences
- Tenements on freehold land which means it is not subject to Native Title

## SUCCESSFUL \$11.25M RAISING AT 4.5C

On 26 April 2021, Ausgold successfully raised A\$11.25m at 4.5c and is well capitalised for the next drilling campaign.



## WE SEE POTENTIAL FOR A 100KOZPA PROJECT

The table below provides our view on a potential development scenario for Katanning based on the Measured and Indicated portion of the new resource only.

It is important to note that if Katanning continues to grow towards 2-3moz then the scale of the project and its potential NPV is likely to increase.

#### Potential 100kozpa project at Katanning

		Potential Project	Our View					
Resource	moz	1.5	We see potential for growth to 2-3moz+					
M+I Resource only	moz	1.0	A sound basis for a 100kozpa project					
Max open pit depth	m	~220m	But potential for deeper pits with more drilling					
Likely strip ratio	X:1	6.5:1	Blue Ocean estimate					
Production & AISC								
Plant scale	mtpa	3.0	Blue Ocean estimate					
Initial capex	A\$m	150	Blue Ocean estimate					
Head grade	g/t	1.15	Based on 10% dilution on M+I grade of 1.26g/t					
Recovery	%	93%	Met testwork indicates recoveries of 93-95%					
Gold Production	kozpa	~100kozpa						
AISC	A\$/oz	~A\$1,400/oz	ASX producer avg in 2021 is ~A\$1,450/oz					
Initial mine life	years	~8-10	Based on M+I resources only					
Financial Metrics		Spot gold ~A\$2,350/oz	Blue Ocean ~A\$2,465/oz					
NPV post-tax*	A\$m	A\$329m	A\$381m vs. AUC's EV of only ~A\$60m					
IRR post-tax	%	47%	53% A very robust project					

Source: Company, Blue Ocean estimates. \*We use a 5% real discount rate or 7% nominal for gold projects in WA.

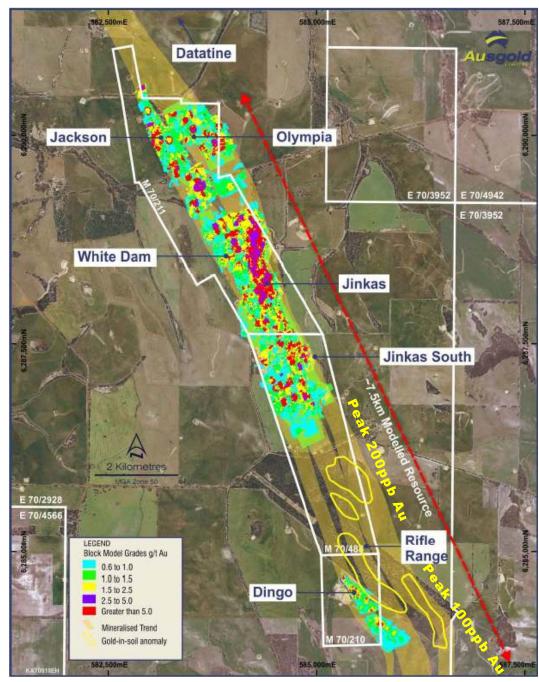


## COULD KATANNING GROW TO 2-3MOZ+?

On 17 March 2021, Ausgold received approval to undertake a 35-hole 5,250m RC drill programme within Rifle Range. **Rifle Range contains over 2.5km of untested strike, with new targets supported by coincident EM anomalies and gold-in soil anomalies**.

Interestingly, some of the peak gold-in-soil anomalies at Rifle Range have higher gold values than the gold-in-soils at Jinkas – we believe this bodes well for Rifle Range exploration programme.

The company believes Rifle Range has **"potential to materially change the scale of the KGP Resource"**. The Rifle Range exploration programme began yesterday (12 May).

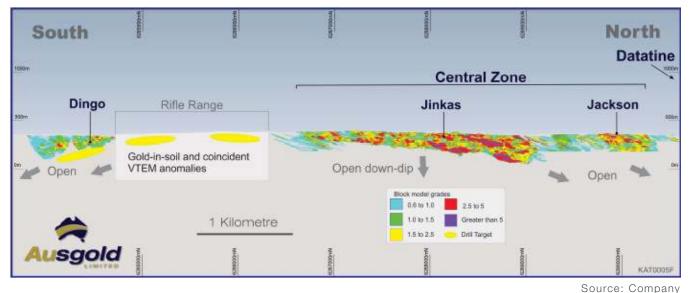


Katanning gold project showing gold in soil and VTEM anomalies

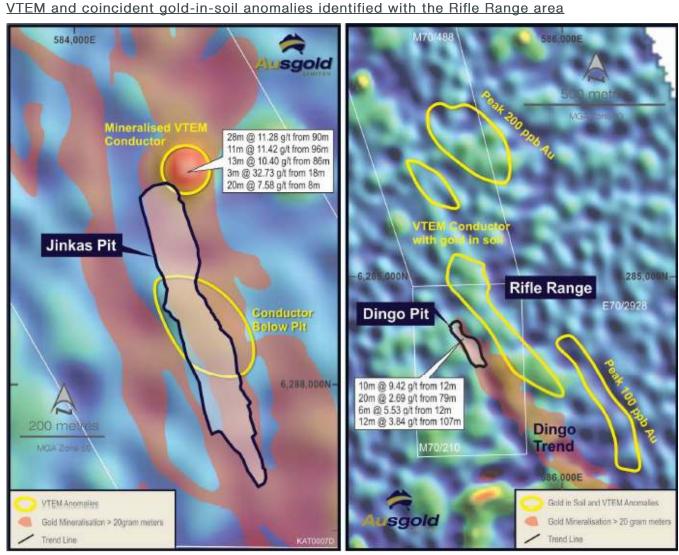
Source: Company



#### Katanning Long section highlighting the likely extensions



Source. Company



Source: Company



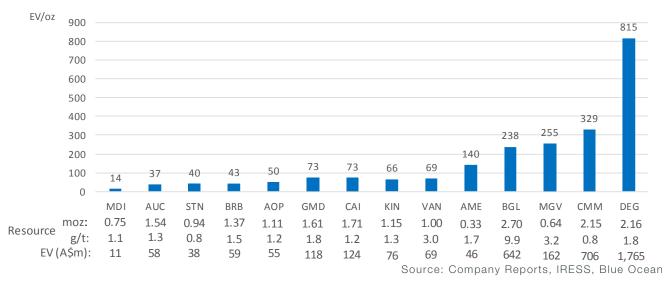
## COMPELLING RELATIVE VALUE

The chart below shows the key comparable Australian-based gold explorers on the ASX.

Interestingly, on an EV/oz basis, AUC screens as one of the cheapest WA-based gold explorer/developer in our universe:

- AUC is trading on a very undemanding EV/oz of A\$37/oz
- AUC is trading on less than 1/4 of the peer average of A\$160/oz!
- Even excluding the top 4 premium players, the average EV/oz is still A\$61/oz, almost double AUC's current valuation...

#### Enterprise Value per ounce for Australian-based gold explorers



#### EV/oz for Australian-based gold explorers / developers

In our view the company represents compelling value compared to peers and it well positioned to re-rate over the next 12-months as it completes the next phase of its drilling programme.



### **PRICE TARGET & RATING**

We maintain our Spec Buy recommendation, but increase our Price Target 20% to 12c (from 10c), representing an implied potential return of ~173%. Our 12c Price Target is based on:

- A DCF for the Katanning Gold Project using US\$1,800/oz gold and an A\$/US\$ of 0.73 (previously 0.68)
- Our DCF valuation is based on:
  - A 100kozpa gold project (unchanged)
  - At AISC of A\$1,400/oz (unchanged)
  - With initial capex of A\$150m (unchanged)
  - Over an initial mine life of 8-9 years (previously 6-7 years)
  - For a post-tax NPV of ~A\$381m (previously A\$320m) which is then discounted back to 2021
  - We then apply a 50% discount (previously 60%) until the company can complete the necessary studies to confirm project metrics (capex, opex, strip ratio, etc)
- We have also rolled our valuation forward and diluted for the recent A\$11.25m equity raising at 4.5c
- We have also increased our notational exploration value for Ausgold from \$25m to \$35m

## STRATEGIC TARGET

We have a 18c Strategic Target on Ausgold, representing a potential return of over 300%.

Ausgold is trading at a material discount to peers. If the exploration success continues and the company *does* re-rate materially to trade more in line with comparable peers, then the potential reduction in dilution could lead to a much higher value per share.

Our base case valuation assumes all future equity is raised at a 10% discount to last close. If Ausgold is able to deliver a material resource upgrade and confirm a 100kozpa project, in our view it is *highly* likely future equity would be raised at much higher (and less dilutive) prices, which could lift our Price Target materially.

Ausgold is increasingly excited about the exploration potential at Rifle Range and believes Rifle Range has "potential to materially change the scale of the KGP Resource". In our view exploration success at Rifle Range has potential to increase the Katanning resource to 2-3moz+.

## **KEY RISKS**

Ausgold is exposed to all the normal risks associated with exploration and the development of a mining project, including, metallurgy, permitting, funding and in the event the Company can define a go-it-alone scale project, construction risks and normal project ramp up and commissioning risks.

Assuming Ausgold can successfully make the transition into production, its revenues will be derived from the sale of gold. Fluctuations in the prices of gold as well as the Australian dollar could impact the Company's reported cash flow (in A\$), profitability and share price.

As Ausgold's Katanning gold project is based in Western Australia, an investment in Ausgold also carries Australian sovereign risk, which we regard as a relatively stable and safe jurisdiction compared to many other gold mining jurisdictions around the world.

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### MODEL SUMMARY: FINANCIALS & VALUATION

Stock Details Recommendation:	SPEC BUY										Enterprise Diluted M		\$61m \$72m
Target	\$0.12		Share Pri	ce	\$0.044						Diluted Sh	nares	1,643m
NAV	\$0.12		52 Week	High	\$0.063					Free Float	at	100%	
Implied Return	173%		52 Week	Low	\$0.012					Avg Daily Value		\$0.29m	
Macro Assumptions	FY19	FY20	FY21E	FY22E	FY23E	Ratio Analys	s		FY19	FY20	FY21E	FY22E	FY23E
Exchange Rate (A\$/US\$)	0.72	0.67	0.74	0.73	0.73	Diluted Shares	6	m	809	1,136	1,585	1,585	1,838
Gold Price (US\$/oz)	1,263	1,563	1,846	1,800	1,800	EPS - Diluted		Ac	(0.3)	(0.2)	(0.2)	(0.1)	(0.1)
Gold Price Realised (A\$/oz)	1,766	2,328	2,503	2,466	2,466	P/E		х	n.m.	n.m.	n.m.	n.m.	n.m.
						CFPS - Dilute	d	Ac	(0.1)	(0.1)	(0.1)	(0.1)	(0.1)
Profit & Loss (A\$m)	FY19	FY20	FY21E	FY22E	FY23E	P/CF		х	n.m.	n.m.	n.m.	n.m.	n.m.
Revenue	-	-	-	-	-	FCF - Diluted		Ac	(0.1)	(0.1)	(0.1)	(0.1)	(0.1)
Operating Costs	-	-	-	-	-	P/FCF		х	n.m.	n.m.	n.m.	n.m.	n.m.
Operating Profit	-	-	-	-	-								
Corporate & Other	(1)	(1)	(2)	(2)	(2)	Dividends		Ac	-	-	-	-	-
Exploration Expense	(1)	(1)	(1)	(1)	(1)	Dividend yield		%	-	-	-	-	-
EBITDA	(2)	(2)	(2)	(2)	(2)	Payout Ratio		%	-	-	-	-	-
D&A	(0)	(0)	(0)	(0)	(0)	Franking		%	-	-	-	-	-
EBIT	(2)	(2)	(2)	(2)	(2)								
Net Interest Expense	0	(0)	0	0	0	Enterprise Val	ue	A\$m	72	71	62	67	62
Pre-Tax Profit	(2)	(2)	(2)	(2)	(2)	EV/EBITDA		х	(39.9x)	(42.2x)	(26.0x)	(31.9x)	(29.7x)
Tax Expense	-	-	-	-	-	ROE		%	(4%)	(4%)	(4%)	(3%)	(3%)
Underlying Profit	(2)	(2)	(2)	(2)	(2)	ROA		%	(4%)	(4%)	(4%)	(3%)	(3%)
Signficant Items (post tax)	-	-	-	-	-								
Reported Profit	(2)	(2)	(2)	(2)	(2)	Net Debt / (Cash) Gearing (ND/(ND+E)) %		(0) n.m.	(1) n.m.	(11) n.m.	(5) (10%)	(0) (1%)	
Cash Flow (A\$m)	FY19	FY20	FY21E	FY22E	FY23E	Gearing (ND/E	)	%	n.m.	n.m.	n.m.	(9%)	(1%)
Operating Cashflow	(1)	(1)	(1)	(2)	(2)								
Tax	-	-	-	-	-	Resource & Reserve				Up	odated A	pril 2021	
Net Interest	0	0	0	0	0	Katanning	Tonnes	s Grade	Ounces				
Net Operating Cash Flow	(1)	(1)	(1)	(1)	(1)	Resource	mt	g/t	koz				
Exploration	(3)	(2)	(6)	(4)	(4)	Measured	6.4	1.5	303				
Capex	(0)	(0)	(0)	-	-	Indicated	18.7	1.2	718				
Acquisitions / Disposals	-	-	(0)	-	-	Inferred	13.0	1.2	518				
Other	(0)	-	-	-	-	Total	38.2	1.3	1,540		EV/oz	39	
Net Investing Cash Flow	(3)	(3)	(6)	(4)	(4)								
Equity Issue	-	-	17	-	10	Reserve							
Borrowing / Repayments	2	4	(0)	-	-	No reserves at	Katannir	ng yet					
Dividends	-	-	-	-	-								
Other	(0)	(0)	-	-	-								
Net Financing Cash Flow	2	4	17	-	10	Earnings Ser	sitivity			FY25E	FY26E	FY25E	FY26E
Change in Cash Position	(2)	1	10	(5)	5					A\$m	A\$m	%	%
FX Adjustments	-	-	-	-	-	Gold Price		US\$/oz	+10%	17	18	29%	28%
Cash Balance	0	1	11	5	10	Exchange Rat	е	A\$/US\$	-10%	19	19	33%	31%
Balance Sheet (A\$m)	FY19	FY20	FY21E	FY22E	FY23E	Valuation		0	Discount	Stake	A\$m	A\$/sh	
Cash	0	1	11	5	10	Katanning (un	risked)			100%	341	0.21	
Other Current Assets	0	0	0	0	0	Kata and a star		.n	500/	1000		0.46	
PP&E	0	0	0	0	0	Katanning (risk-adjusted)		a)	50%	100%	170	0.10	
Exploration & Development	42	44	49	53	56	Exploration					35	0.02	
Other Non Current Assets	-	0	0	0	0	Corporate & C	ther				(15)	(0.01)	
Total Assets	43	45	61	59	67	Debt					-	-	
Debt	-	-	-	-	-	Cash					12	0.01	<b>-</b>
Other Liabilities	2	2	2	2	2	Option Strikes					-	-	P/NAV
Net Assets	41	43	59	57	65	Risk adjusted					202	0.12	0.37x

Source: Company data, Blue Ocean Equities



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Steuart McIntyre does not own shares in Ausgold Limited.

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