21 September 2022

Ticker: EMR AU Net cash 2Q22: (A\$36m) Project: Okvau / Bullseye

Market cap: A\$665m Price: A\$1.12/sh Country: Cambodia / Western Australia

REC. (unc): BUY TARGET (+5c): A\$1.50/sh RISK RATING (unc): HIGH

Overall the loss of ~3koz this year isn't particularly material, and once again we're impressed how quickly this change out was done given the team, this time by having a spare gearbox on site. We lower our 28koz forecast to 23koz and reduce our full year forecast from 111koz to 106koz, lowering our NPV from A\$664m to A\$662m, and dropping FCPS from 16.9c to 15.9c, ie very minor differences only. Today's update from Bullseye is largely immaterial as surface contracts / JVs from legacy toll mining are cleaned up. Looking forward, Bullseye will continue to 'raise' money, with 40% minorities requiring to add \$4 for every \$6 that Emerald invests or face dilution. We expect the minorities may participate for a while. However, a 40% share of A\$130m capex we forecast, not the least given they won't benefit from debt as EMR will, but will suffer management / fees / friction, may lead to acceptance of a sale to Emerald. Lower production and an ~US\$20/oz drop in gold price for the quarter since we last wrote is ~2x offset by a weaker AUD, so we maintain our BUY rating lifting our PT from A\$1.45/sh to A\$1.50.sh PT based on 1xNAV_{5%-1850} for Okvau and 59% attributable share of 0.5xNAV Bullseye, and nominal exploration upside. Short and medium-term price drivers remain demonstrating the ounces, then economics at Bullseye, followed by delivering production there, with a subsidiary driver being any lift in ownership at Bullseye (>A\$2/sh at 1xNAV 100%, depending on price paid), with emerging pit-expansion opportunities at Okvau East, and satellite opportunities from Memot.

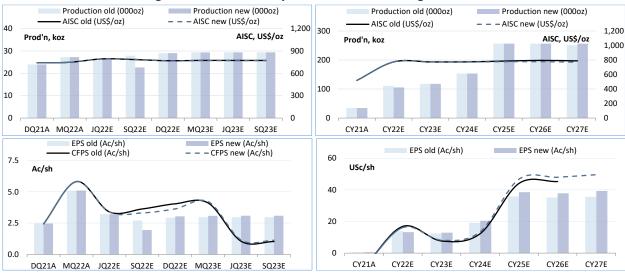


Figure 1. Old and new production and earnings forecast

Source: SCP

Okvau gearbox change, full year guidance maintained; Bullseye ticking along

Okvau: was on track to hit 26koz this quarter, despite a 99th percentile rainfall, but a failed gearbox has driven this down to 23koz. Full year guidance remains unchanged at 100-110koz, based on 25-30koz pq run rate for the balance of the year. <u>Bullseye</u>: at Bullseye, while overall ownership remains unchanged at 59.3%, the company has settled with Blue Cap Equities for consolidation of on-site ore stockpiles, where A\$2m was spent at the Neptune deposit, including grade control drilling. The cost is simple adoption of ~A\$2m to creditors / tax payments etc, and comes with some yellow metal.

Why we like Emerald

- Management has built seven mines on time and on budget at Equigold, Regis and Emerald
- Management aligned with holders as A\$19m equity invested
- US\$100m acquisition debt facility and low-cost-build IP to enable growth via M&A

Bullseye has potential second mine for ~250koz group potential, and belt control

Catalysts

- 2H22: ~100,000m drilling at Bullseye
- 2H22 onward: Deep and regional drilling in Cambodia
- ~1H23: SCPe MRE for Bullseye
- 2023: SCPe DFS for Bullseye
- 2H24: First production at Bullseye

Research

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Ticker: EMR AU Author: B Salier / E Magdzinski	Price / m Rec/1xN/			A112c/sh, BUY, A\$15			0.75x A\$246c/sh		Country: Asset:	Cambodia Okvau / B	
Commodity price	CY20A	CY21A	CY22E	CY23E	CY24E	Resource	Au (koz)	Au (g/t)	Reserve	Au (koz)	Au (g/t
Gold price	1,761	1,794	1,802	1,751	1,850	Okvau M & I & Inf	1,141koz	2.01g/t	Okvau P&	907koz	2.0g/t
Group-level SOTP valuation		Sep 22				Bullseye Ind & Inf.+pot'l	447koz	2.46g/t	-	-	-
	A\$m	US\$m	O/ship	NAVx	A\$c/sh*	Share data					
NPV Okvau 2Q22	688	458	100%	1.0x	113	Basic shares (m)	593.4				
NPV Bullseye (build start 2Q23)	800	533	59%	0.6x	47	FD with options (m)	608				
NPV central & finance costs	(94.2)	(63)	-	1.0x	(15)	Ratio analysis	CY19A	CY20A	CY21A	CY22E	CY23E
Net cash prior quarter	(36.4)	(24)	-	1.0x	(6)	Average shares out (m)	305	524	529	529	529
Cash from options	12.4	8.3	-	1.0x	2	EPS (A\$c/sh)	(1.66)	(3.28)	0.64	14.56	14.22
Expl'n (0.5Moz @ US\$75/oz)	56.3	37.5	-	1.0x	9	CFPS (A\$c/sh)	(4.32)	(15.01)	(4.28)	18.68	9.56
1xNAV5% 3Q22 US\$1850/oz		950			149	EV (A\$m)	330.7	561.2	662.6	601.4	575.2
Asset value: 1xNAV (US\$m, gea	ared)*					FCF yield (%)	-	-	-	17%	9%
Group NAV (US\$m)	\$1750oz	\$1850oz	\$1950oz	\$2050oz	\$2150oz	PER (x)	-	-	174.2x	7.7x	7.9x
9% discount	754	829	903	978	1,052	P/CF (x)	_	_	-	6.0x	11.7x
7% discount	799	879	957	1,036	1,115	EV/EBITDA (x)	_	1,976.1x	20.5x	4.3x	3.5x
5% discount	850	934	1,017	1,101	1,184	Income statement	CY19A	CY20A	CY21A	CY22E	CY23
Group NAV2317 (A\$/sh)	\$1750oz		\$1950oz	\$2050oz		Revenue (A\$m)	0.1	0.3	63.6	277.1	309.3
9% discount	119	130	140	151	161	COGS incl. royalty (A\$m	-	-	(31.2)	(138.7)	(145.4
7% discount	125	136	147	158	169	D&A (A\$m)	(0.0)	0.0	(0.1)	(19.0)	(20.4)
5% discount	131	143	154	166	177	Gross profit (A\$m)	0.1	0.3	32.3	119.4	143.5
*Company NAV net finance costs of				100	177	Finance cost (A\$m)	(0.0)	(0.7)	(8.3)	(12.0)	(21.4)
Group NAV5% over time	Sep-22	Sep-23	Sep-24	Sep-25	Sep-26	Exploration (A\$m)	(2.8)	(5.5)	(4.1)	(8.1)	(8.0)
NPV Okvau 2Q22	478.4	413.6	338.3	254.2	169.9	Admin + other (A\$m)	(2.4)	(11.3)	(4.1)	(8.2)	(9.8)
VPV Bullseye (build start 2023)		533.0	618.6	644.5	559.8	Tax (A\$m)	(2.4)	(11.3)	(1.6)	(14.0)	
Cent. costs (US\$m)					(1.3)					77.1	(29.0)
	(2.4)	(4.8)	(4.9)	(1.3)		Net income (A\$m) EBITDA (A\$m)	(5.1)	0.3	3.4		75.3
Net cash prior quarter	(24.3) 8.3	8.1	18.8	136.7	322.7		0.1	CY20A	32.4 CV210	138.4 CY22E	163.9 CY23E
Cash from options (US\$m)		8.3	8.3	8.3	8.3	Cash flow statement	CY19A -	0.2	CY21A		
Explor'n (0.5Moz @ US\$50/oz)	38	38	38	38	38	Revenue (A\$m)			63.5	277.1	309.3
NAV (US\$m)	996	996	1,017	1,080	1,097	Payments (A\$m)	(8.0)	(2.5)	(33.0)	(146.7)	(153.2
1xNAV5%/sh FF FD (Ac/sh)	246	246	251	267	271	Chaning in WC (A\$m)	- (2.0)	0.9	1.5	(0.4)	(1.1)
1xNAV/sh @ SQ20 vs gold, disc					d2450	Others (A\$m)	(2.9)	(4.6)	(4.3)	(22.1)	(37.0)
I.OxNAV (US\$/m)		\$1850oz				Cash flow ops (A\$m)	(10.9)	(6.0)	27.7	107.9	118.1
9% discount	784	857	930	1,003	1,075	PP&E (A\$m)	(2.3)	(72.7)	(50.4)	(9.0)	(67.4)
7% discount	837	915	993 1	1,071	1,148	Cash flow inv. (A\$m)	(2.3)	(72.7)	(50.4)	(9.0)	(67.4)
5% discount	896	980	1,063	1,147	1,230	Share proceeds (A\$m)	(0.6)	78.3	0.2	(6.8)	-
^Project NPV less central SG&A &	•	- 1				Debt draw (repay) (A\$m		92.9	(10.5)	(40.4)	(27.7)
Production	CY21A	CY22E	CY23E	CY24E	CY25E	Cash flow fin. (A\$m)	(0.6)	171.1	(10.3)	(47.2)	(27.7)
Okvau Production (000oz)	34	106	118	118	118	Net change in cash (A\$		92.5	(33.0)	51.7	22.9
Bullseye Production (000oz)		-	-	36	139	Balance sheet	CY19A	CY20A	CY21A	CY22E	CY23E
AISC cost (US\$/oz)	519	774	772	777	777	Cash (A\$m)	10.7	76.8	17.9	58.2	56.7
3 cost (US\$/oz)	710	946	939	955	967	Acc rec. + inv. (A\$m)	0.4	3.0	36.3	27.1	28.4
AISC = C1 + ug sustaining capex, C	3 = C1 + a	lepreciation				PPE (A\$m)	41.3	123.3	88.7	235.4	285.4
■■ Bullseye prod' AISC (RHS, US			Okvau pr	rod'n (LHS)		Others (A\$m)	0.0	13.6	183.8	70.7	70.7
300koz Alac (Kria, 03,	3/02 Au)				1	Total assets (A\$m)	52.4	216.7	326.6	391.4	441.2
		~	\	—	800/oz	Debt (A\$m)	-	51.0	87.4	66.6	38.9
200koz					600/oz	Accnts payable (A\$m)	2.7	12.3	24.3	10.9	11.2
~					400/oz	Total liabilities (A\$m)	2.7	63.3	111.7	77.5	50.1
					- '	Shareholders equity (A\$	115.8	195.4	219.0	214.2	216.1
100koz					200/oz		4.3	0.3	2.2	(4.1)	(1.4)
100koz					200,02	Retained earnings (A\$n	1.2	0.3	2.2	(1.4)	(1.4)
100koz 0koz	ı				0/oz	Retained earnings (A\$n Reserves (A\$m)	(67.4)	(83.1)	2.2 (79.9)	(2.8)	72.5

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SELL:	0
UNDER REVIEW:	0
TENDER:	0
NOT RATED:	0
TOTAL	51

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