

Ticker: EMR AUNet cash: (A\$31m)Project: OkvauMarket cap: A\$546mPrice: A\$1.06/shCountry: Cambodia

RECOMMEND. (unc): BUY TARGET (up): A\$1.35/sh RISK RATING: HIGH

On March 25th last year in mid COVID Emerald closed a 4c (pre 10 for 1 consolidation) A\$75m equity raise seeing Ruffer, Franklin, ASA, Van Eck and CQS report notifiable holdings as COVID worsened. However, it was a team that had done it before, building Bonikro on time and on budget during the Ivory Coast civil war. We wrote at the time that the company was 'well placed to deliver first gold in 2Q21', and it seems we are weeks away from hitting just that, and those investors are now enjoying +25% YTD and +116% 12M share price performances. For those that didn't get involved back then – this is just the beginning. Firstly, at 2g/t Okvau is already far above peers such as Capricorn (0.9g/t), further management has built-in some many redundancies (rather than sweat the DFS) from grade to recovery and throughput that there is excellent potential for the project to beat the BFS metrics. Next, if Emerald finds a second operation in Australia, their home turf, franking credits on dividends from Okvau would make the stock more attractive, as would a second operation. As peers such as Ora Banda and Capricorn also approach commercial production, investor's thoughts should look beyond 'will it work' to 'what next' and Emeralds unmatched ability to build-cheaper gives them a strong advantage in that regard. At spot US\$1,894/oz in steady-state, SCPe ~A\$100m pa FCF. Outside M&A, first gold production will be followed by (i) near-mine drilling to lift reserves, with a high likelihood of (ii) an UG, ahead of (iii) ~US\$3-6m pa exploration regionally – which is already underway – on strategic >1,200km² first-mover holdings. With the ability to operate in Cambodia, and Cambodia itself eminently de-risked, we lift our NAV multiple from 1.0x to 1.2x to capture the above upside. As such, we maintain our BUY rating, lifting our 1.2xNAV_{5%-1850} PT from 115c to 135c/sh.

The winning team comes: commissioning marks start of a bigger journey still

Emerald has commissioned the crushing circuit and is now processing the 245kt oxide ROM ore in startup wet commissioning ahead of a maiden gold pour targeted for this month. The power station is electrified, TMF complete, and gold circuit ramping up, leading management to thank contractors and suppliers and their own development team. Hard-rock ore will be fed to the circuit in the coming weeks to commission the float regrind circuit (back end is whole ore leach).

Figure 1. Construction progress at Okvau showing processing plant and first ore feed into mill

Source: Emerald



Why we like Emerald

- Vanilla open-pit CIL
- Management built six mines on time and on budget at Equigold and Regis
- Management aligned with holders as A\$19m equity invested
- Acquisition debt facility, and 'low capex' IP of management, should enable growth via M&A
- Strategic landholding in Cambodia offers substantial organic upside

Catalysts

- 2Q21: Regional drilling at Snoul (~25km NW of Okvau) then Okthung/Preak Klong (9km south)
- 2Q21: First pour
- 2H21: First exploration recently granted Memot licence (historic mechanised artisanal operation)

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Ticker: EMR AU	Price / r	nkt can:		A106c/sh	ı, A\$546m	Group P/NAV today:	0.95x		Country:	Cambodia	
Author: B Salier/ B Gaspar		xNAV5% I	PT:	BUY, A\$1		• •	A\$114.6c/s	sh	Asset:	Okvau	
	•					1021					
Commodity price Gold price	CY20E 1,761	CY21E 1,825	CY22E 1,840	CY23E 1,848	CY24E 1,850	Resource Okvau M&I & Inf	Au (koz) 1,141koz	Au (g/t) 2.01g/t	Reserve Okvau P&I		Au (g/t) 2.0g/t
Group-level SOTP valuation	1,701	Jun 21	1,840	1,040	1,830	Share data	1,141802	2.01g/t	OKVau F&I	907K02	2.0g/t
Croup level 3011 Valuation	A\$m	US\$m	O/ship	NAVx	A\$c/sh*	Basic shares (m)	515	Sno	ot share pri	na (AŚc/sh)	106
NPV Okvau - 2Q21	674	526	100%	1.2x	152.48	FD with options (m)	531	Jpt.	or snare pric	cc (A9c/311)	100
NPV central & finance costs	(97.9)	(76.3)	-	1.2x	(22.13)	Sources and uses of funds	331	Ruffe	er (US\$m):	5.7	
Net cash prior quarter	(31.0)	(24.2)	_	1.2x	(7.02)	Build capex + strip (US\$m)	98.0		ne build equ		
Cash from options	9.2	7.2	_	1.2x	2.07	Drilling / working cap (US\$m)	7.3		ine build de		_
Nominal expl'n	38.5	30	_	1.2x	8.70	G&A during build (US\$m)	2.7			(20 (US\$m)	59.9
1.2xNAV5% 2Q21 US\$1850/oz	50.5	463		I.LX	134	Spend to 4Q20 (US\$m)	(53.8)	Sources	1Q21 onwa		59.9
Asset value: 1xNAV (US\$m, gea	red)*	403			154	Uses: 1Q21 onward (US\$m)	54.2		lised FX loss		8.3
Group NAV (US\$m)		\$1850oz	\$195007	\$205007	\$215007	Ratio analysis	CY19A	CY20E	CY21E	CY22E	CY23E
9% discount	397	428	459	491	522	Average shares out (m)	305	524	530	530	530
7% discount	418	451	484	518	551	EPS (A\$c/sh)	(1.64)	(4.53)	3.48	12.75	13.17
5% discount	441	477	512	547	583	CFPS (A\$c/sh)		(14.77)		15.53	17.70
-		57%	60%	62%	64%		(4.32)	519.4	(8.20)	488.9	395.1
Ungeared project IRR						EV (A\$m)	312.4	519.4	571.1 -		
Group NAV1450 (US\$m)	76% rec			88% rec		FCF yield (%)				15%	17%
9% discount	351	390	428	467	505	PER (x)	-	-	30.5x	8.3x	8.0x
7% discount	371	411	451	492	532	P/CF (x)	-	-	-	6.8x	6.0x
5% discount	392	434	477	519	562	EV/EBITDA (x)	-	2,597.1x	9.5x	3.4x	2.7x
Ungeared project IRR		68%	74%	80%	86%	Income statement	CY19A	CY20E	CY21E	CY22E	CY23E
*Company NAV net finance costs a	nd SG&A, i	discounted	to 2Q21			Revenue (A\$m)	0.1	0.2	119.6	252.3	253.4
Group NAV5% over time	Jun 21	Jun 22	Jun 23	Jun 24	Jun 25	COGS incl. royalty (A\$m)	-	-	(59.3)	(108.1)	(108.2)
Okvau incl. fin. cost + G&A (US\$m)	449	470	416	357	290	D&A (A\$m)	(0.0)	(0.0)	(13.9)	(27.6)	(27.6)
Net cash prior quarter	(24.2)	(23.9)	47.9	121.4	200.6	Gross profit (A\$m)	0.1	0.2	46.4	116.7	117.7
Cash from options (US\$m)	7.2	7.2	7.2	7.2	7.2	Finance cost (A\$m)	(0.0)	(0.6)	(17.1)	(21.4)	(19.5)
Nominal expl'n (US\$m)	20	20	20	20	20	Exploration (A\$m)	(2.8)	(4.7)	(1.3)	-	-
NAV (US\$m)	452	474	491	506	517	Admin + other (A\$m)	(2.3)	(18.6)	(4.7)	(4.7)	(4.8)
1.2xNAV5%/sh FF FD (Ac/sh)	131.1	137.5	142.7	146.9	150.2	Tax (A\$m)	-	-	(4.9)	(22.9)	(23.7)
ROI (% pa)	131.1	28%	16%	11%	9%	Net income (A\$m)	(5.0)	(23.7)	18.4	67.6	69.8
1.2xNAV/sh @ SQ20 vs gold, dis	count re				370	EBITDA (A\$m)	0.1	0.2	60.2	144.2	145.2
2Q21 1.2xNAV (A\$/sh)		\$1850oz			\$215007	Cash flow statement	CY19A	CY20E	CY21E	CY22E	CY23E
11% discount	120	130	139	149	158	Receipts from gold sales (A\$m)	-	0.2	119.6	252.3	253.4
8% discount	127	137	147	157	167						
						Payments to supl./empl. (A\$m)	(8.0)	(2.4)	(80.2)	(133.8)	(132.0)
5% discount	134	145	156	167	177	Change in working cap. (A\$m)	- (2.0)	3.7	(17.4)	(9.3)	(0.1)
2Q21 1.2xNAV (A\$/sh)	76% rec				92% rec	Others (A\$m)	(2.9)	(4.7)	(6.2)	(22.9)	(23.7)
11% discount	107	118	130	141	153	Cash flow ops (A\$m)	(10.9)	(3.2)	15.8	86.2	97.7
8% discount	113	125	137	149	161	PP&E (A\$m)	(2.3)	(74.3)	(59.2)	(3.9)	(3.9)
5% discount	120	132	145	158	171	Cash flow inv. (A\$m)	(2.3)	(74.3)	(59.2)	(3.9)	(3.9)
^Project NPV less central SG&A & f		· ·				Net share issue proceeds (A\$m)		78.3	-	-	-
Production (Y1 from 3Q20)	CY21	CY22	CY23	CY24	CY25	Debt draw (repay) (A\$m)	-	92.9	(5.9)	(23.7)	(23.7)
Production (000oz)	51	107	107	107	107	Cash flow fin. (A\$m)	(0.6)	171.1	(5.9)	(23.7)	(23.7)
C1 cost (US\$/oz)	828	705	706	706	706	Net change in cash (A\$m)	(13.8)	93.7	(49.4)	58.6	70.1
AISC cost (US\$/oz)	956	817	818	818	818	Balance sheet	CY19A	CY20E	CY21E	CY22E	CY23E
C3 cost (US\$/oz)	1,124	989	990	990	990	Cash (A\$m)	10.7	79.6	26.9	85.5	155.6
AISC = C1 + ug sustaining capex, C3	3 = C1 + de	preciation				Acc rec. + inv. (A\$m)	0.4	2.1	26.3	29.2	29.3
Production (LHS 00	007)	A 10	C / DLIC	US\$/oz A	\	PPE (A\$m)	41.3	110.0	157.2	133.6	110.0
Production (LHS, 00 150koz	002)	-V-AIS	יכ (תחט,	U 3	u) 750/oz	Others (A\$m)	0.0	0.3	0.3	0.3	0.4
					,	Total assets (A\$m)	52	192	211	249	295
1001	>			→	500/	Debt (A\$m)	_	43.2	36.4	12.7	(10.9)
100koz					500/oz	Accnts payable (A\$m)	2.7	7.6	14.3	8.0	8.0
						Total liabilities (A\$m)	2.7	50.8	50.7	20.7	(3.0)
50koz					250/oz	Shareholders equity (A\$m)	115.8	196.1	196.5	196.9	197.3
						Retained earnings (A\$m)	1.2	0.3	0.3	0.3	0.3
0koz					0/oz	Reserves (A\$m)	(67.4)				65.7
CY21 CY22	CY23	CY	ρ <u>α</u> ΄	CY25	5,52	Liabilities + equity (A\$m)	52	(90.1) 192	(71.6) 211	(4.1) 249	295
		C14	'	- · - -		CAUDIES T EQUIV (ASIII)	7/	エゴム	711	/44	/ 47

Source: SCP estimates; $\,^+$ net of 60 day payable line from contractor; $\,^{\%}$ assuming debt PIK during build

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TENDER:	0
NOT RATED:	0
TOTAL	41

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