

Ticker: EMR AU

Market cap: A\$464m

Net cash: (A\$31m)

Project: Okvau

Country: Cambodia

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

Today's maiden gold pour is more than a typical 'milestone' for a development project. What makes it more impressive is that Emerald has built a 2Mtpa mill for under half peers on time and on budget during a global pandemic—for us, and we advise investors, this should firmly trigger ones 'hand-to-wallet-reflex'. Commissioning is progressing well and shifting to the fine grind circuit; the advantage of the circuit is float-regrind for sulphides, but whole tail gets a CIL leach so a) no issue on oxide/transition/fresh, and b) can start life on oxides now for quicker build (today) and faster ore-through-mill in early years too. Today's news 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. As such, we maintain our BUY rating and 1.2xNAV<sub>5%-1850</sub> 135c/sh PT. At 2g/t, Okvau is already far above peers such as Capricorn (0.9g/t), and we see excellent potential for the project to beat the BFS metrics. Looking ahead, Emerald is targeting expansion via M&A in Australia, which if achieved would enable franking credits on dividends for higher premium, plus a second mine of course. As peers also approach commercial production, investor's thoughts should look beyond 'will it work' to 'what next', and Emerald's unmatched ability to build-cheaper gives them a strong advantage in that regard.

## First gold pour delivered on time and on budget; Okvau on track to be >100koz pa producer

Emerald has announced commissioning of its gold room, with the **first gold pour** producing two gold bars weighing a combined 8.6kg, **on time and on budget.** Commissioning activities at Okvau are well advanced as focus shifts to commissioning the fine grind float circuit and adding higher grade sulphide ore to the process plant over coming weeks. **Emerald maintains guidance of 100-110,000oz pa** from Okvau, in line with the feasibility.

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OKV 0002

Figure 1. First two gold bars poured during commissioning at Okvau, weighing a combined 8.6kg

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)
- 2H21: First exploration recently granted Memot licence (historic mechanised artisanal operation)



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Ticker: EMR AU	Price / ml	-		A90c/sh,		Group P/NAV today:	0.81x		•	Cambodia	
Author: B Salier/ B Gaspar	Rec/1.2xl	NAV5% PT:		BUY, A\$1	35c/sh	1xNAV5% <sub>1Q21</sub> FF FD:	A\$114.6c/	sh	Asset:	Okvau	
Commodity price	CY20E	CY21E	CY22E	CY23E	CY24E	Resource	Au (koz)	Au (g/t)	Reserve	Au (koz)	Au (g/t)
Gold price	1,761	1,825	1,840	1,848	1,850	Okvau M&I & Inf	1,141koz	2.01g/t	Okvau P&F	907koz	2.0g/t
Group-level SOTP valuation		Jun 21				Share data					
	A\$m	US\$m	O/ship	NAVx	A\$c/sh*	Basic shares (m)	515	Sp	ot share prid	ce (A\$c/sh)	9
NPV Okvau - 2Q21	674	526	100%	1.2x	152.48	FD with options (m)	531				
NPV central & finance costs	(97.9)	(76.3)	-	1.2x	(22.13)	Sources and uses of funds		Buff	er (US\$m):	5.7	
Net cash prior quarter	(31.0)	(24.2)	-	1.2x	(7.02)	Build capex + strip (US\$m)	98.0	Mi	ne build equ	ity (US\$m)	-
Cash from options	9.2	7.2	-	1.2x	2.07	Drilling / working cap (US\$m)*	7.3	N	/line build de	ebt (US\$m)	-
Nominal expl'n	38.5	30	-	1.2x	8.70	G&A during build (US\$m)	2.7		Cash at 4Q	20 (US\$m)	59.9
1.2xNAV5% 2Q21 US\$1850/oz		463			134	Spend to 4Q20 (US\$m)	(53.8)	Sources:	1Q21 onwa	ard (US\$m)	59.9
Asset value: 1xNAV (US\$m, geared	)*					Uses: 1Q21 onward (US\$m)	54.2	Unreal	sed FX loss	es (US\$m)	8.3
Group NAV (US\$m)	\$1750oz	\$1850oz	\$1950oz	\$2050oz	\$2150oz	Ratio analysis	CY19A	CY20E	CY21E	CY22E	CY23E
9% discount	383	414	445	477	508	Average shares out (m)	305	524	530	530	530
7% discount	404	437	470	504	537	EPS (A\$c/sh)	(1.64)	(4.53)	3.48	12.75	13.17
5% discount	427	463	498	533	569	CFPS (A\$c/sh)	(4.32)	(14.77)	(8.20)	15.53	17.70
Ungeared project IRR	55%	58%	60%	62%	64%	EV (A\$m)	263.7	435.5	486.4	404.1	310.3
Group NAV1450 (US\$m)	76% rec	80% rec	84% rec	88% rec	92% rec	FCF yield (%)	-	-	-	17%	20%
9% discount	337	375	414	453	491	PER (x)			25.9x	7.1x	6.8x
7% discount	357	397	437	478	518	P/CF (x)	_	_	-	5.8x	5.1x
5% discount	378	420	463	505	548	EV/EBITDA (x)	_	2,177.6x	8.1x	2.8x	2.1x
Ungeared project IRR	62%	68%	74%	80%	86%	Income statement	CY19A	CY20E	CY21E	CY22E	CY23E
*Company NAV net finance costs and	l			00%	00%	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)	0.1	-	(59.3)	(108.1)	(108.2)
•	449				290		(0.0)				
Okvau incl. fin. cost + G&A (US\$m)		470	416	357		D&A (A\$m)		(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)		52%	26%	18%	14%	Net income (A\$m)	(5.0)	(23.7)	18.4	67.6	69.8
1.2xNAV/sh @ SQ20 vs gold, disc						EBITDA (A\$m)	0.1	0.2	60.2	144.2	145.2
2Q21 1.2xNAV (A\$/sh)	\$1750oz	\$1850oz	\$1950oz	\$2050oz	\$2150oz	Cash flow statement	CY19A	CY20E	CY21E	CY22E	CY23E
11% discount	113	122	132	141	151	Receipts from gold sales (A\$m)	-	0.2	119.6	252.3	253.4
8% discount	119	129	139	149	160	Payments to supl./empl. (A\$m)	(8.0)	(2.4)	(80.2)	(133.8)	(132.0)
5% discount	127	138	148	159	170	Change in working cap. (A\$m)	-	3.7	(17.4)	(9.3)	(0.1)
2Q21 1.2xNAV (A\$/sh)	76% rec	80% rec	84% rec	88% rec	92% rec	Others (A\$m)	(2.9)	(4.7)	(6.2)	(22.9)	(23.7)
11% discount	99	111	122	134	145	Cash flow ops (A\$m)	(10.9)	(3.2)	15.8	86.2	97.7
8% discount	105	117	129	141	154	PP&E (A\$m)	(2.3)	(74.3)	(59.2)	(3.9)	(3.9)
5% discount	112	125	138	150	163	Cash flow inv. (A\$m)	(2.3)	(74.3)	(59.2)	(3.9)	(3.9)
^Project NPV less central SG&A & fii	nance cost, j	plus net cas	h at the tin	ne		Net share issue proceeds (A\$m)	(0.6)	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 :	= C1 + depr	eciation				Acc rec. + inv. (A\$m)	0.4	2.1	26.3	29.2	29.3
Duradication (IIIC 0	00\	A A1	cc (puc	LICĆ / A		PPE (A\$m)	41.3	110.0	157.2	133.6	110.0
Production (LHS, 0	UUUZ)	→ Al	oc (KHS,	US\$/oz A	iu) 750/oz	Others (A\$m)	0.0	0.3	0.3	0.3	0.4
					130/02	Total assets (A\$m)	52	192	211	249	295
4001				<b>→</b>	5051	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)			(71.6)		65.7
			24	CY25	0/ 02		(67.4)	(90.1)	(7 1.0)	(4.1)	UD./
CY21 CY22	CY23	3 CY	24 1	LYZO		Liabilities + equity (A\$m)	52	192	211	249	295

Source: SCP estimates; \*net of 60 day payable line from contractor; \*assuming debt PIK during build

# **Equity Research**

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TENDER:	0
NOT RATED:	0
TOTAL	42

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