



Ticker: CTM AU

Cash: A\$23m

Project: Jaguar

Market cap: A\$316

Price: A\$0.74/sh

Country: Brazil

REC. (unc): BUY

TARGET (unc): A\$3.10/sh

RISK RATING (unc): HIGH

Today's RC drilling defining a new greenfield discovery, 'Twister', is big news in our view. We note good continuity with mineralization traced over ~150m strike at one end, with a large gap of no holes, and solid continuity over 400m on the eastern end of the structure, with fading grade that way. Taking simple maths to 200m below surface could support ~2Mt @ ~0.75% Ni for perhaps ~15kt Ni metal, most of which on the eastern panel, with +60% again in the gap (single hole pending assay). Exemplified by 14.0m @ 1.1% NiEq this is not a small system by any measure, and as for Jaguar, the 'orogenic' genesis talks to deep roots, again. What stands out to us about Centaurus is that not only does the existing 108Mt @ 0.99% NiEq already only have 45Mt @ 0.8% of that in inventory with (a) 'only' 37Mt in a pit mine-plan, (b) set to grow with roots at Jaguar / Onca, and now (c) good potential to continue to grow regionally, and trading at 1/10th the EV/reserve of recent takeout Mincor. Geologically, like the Golden Mile in Australia or Cadillac Break in Canada, the strength of hydrothermal systems in the Carajas (e.g. S11d, Onca-Puma, Salobo, Sossego) is remarkable, a key attractor for M&A buyers also. For now, we maintain our BUY rating and our A\$3.10/sh PT based on 0.6xNAV_{7%-9.50} on 45Mt / 364kt Ni inventory. Looking ahead, DFS and reserve lift, permitting and now resource growth potential from regional drilling, are the main value driving catalysts ahead.

Fliperama

Twister Prospect

Togethers St

14, Om a 1,033-Ni

Research St

Togethers S

Figure 1. (A) Plan and (B) section showing Twister discover 5km from Jaguar proposed mill site

Source: Centaurus

New greenfield discovery uncovered by 14m @ 1.1% NiEq at Twister, 5km from Jaguar's ROM pad

Drilling from 53 RC holes at Twister (17), Fliperama (16), Onca Preta and Onca Preta SE (3), Onca Rosa (4), Puma (10) and at the Jaguatirica prospect (3) includes a maiden discovery at <u>Twister</u>. Highlights include **14.0m @ 1.1% NiEq** from 163m, **11.0m @ 1.2% NiEq** from 107m and **8.0m @ 1.3% NiEq** (incl. **3.0m @ 2.9% NiEq**) from 63m define a discovery over 900m strike some 5km from the proposed Jaguar mill. Drilling will continue at Twister, Dente de Sabre and Filhote, with step-out, greenfield, and extensional diamond drilling (incl. Jaguar Deeps) commencing in the coming weeks.

5.0m at 0.51% Ni (from 59m) 14.0m at 0.45% Ni (from #5m) 3.0m @ 1.03% Ni 5.0m at 0.36% Ni (from 165m) 4.0m at 0.60% Ni (from 33m) 3.0m at 0.50% Ni 14.0m at 1.03% Ni (from 163m) Tenement boundary +900m strike 4.0m @ 0.78% Ni m UN FLEM 8.0m at 1.20% Ni (from) 11.0m at 1.06% Ni (from 107m) 4.0m @ 0.57% Ni (from 58m) Inc. 5.0m at 1.70% Ni (from 113m

Figure 2. Plan map showing drilling and mapping of outcropping magnetite at the Twister discovery

Source: Centaurus

Why we like Centaurus

- 1. Only >1Mt NiEq metal, <\$500m capex, pittable nickel sulphide junior globally
- 2. Favourable macro as EV's see 24% Ni demand lift to 2024 against 2021 production numbers
- 3. CO2 / energy security value with <1/10th the CO₂ of laterites, and location outside Russia
- 4. Taking 'best trodden' new route to management, POX; lower technical risk vs. carbonyl route
- 5. 10Y 75% tax-breaks in well known mining jurisdiction (no rainforest, RAP, indigenous)

Catalysts

- 2H23: reserves/DFS
- 2023: step-out / extensional and Jaguar Deeps drilling
- 2023: greenfields regional exploration drilling
- 2023: updated MRE
- 2023: advance permitting

Research

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Ticker: CTM AU	Price / m	kt cap:	A74c/sh	/ A\$316m		P/NAV today:	0.15x		Country:	Brazil _	
Author: B Salier/E Magdzinski	Rec/0.6x	NAV7% PT	BUY,	A310c/sh		1xNAV _{2Q23} FF FD:	A\$4.83c	/sh	Asset: Ja	guar	
Commodity price	CY20A	CY21A	CY22E	CY23E	CY24E	Resource/Inventory	Mt	NiEq %		Mt	Ni %
Ni price (US\$/t)	20,944	20,944	20,944	20,944	20,944	Resource/Inventory		JORC		SCP inv	
Ni price (US\$/t, payable)	20,546	20,546	20,546	20,546	20,546	M&I		1.05%	OP:	36.6	0.76%
1xNAV project valuation*	20/5 10	A\$m	o/ship	NAVx	A\$/sh	Inferred	22.2	1.06%	UG:	8.5	1.01%
Jaguar NPV (build start)		1,714	100%	1.0x	3.92		108.0	0.99%	Total	45.1	0.81%
Resources ex reserve @ 3% insitu	1	445	100%	1.0x	1.02	Funding: uses	10010	0.55%	Funding:		010 110
Cash at 1Q23	-	23.0	100%	1.0x	0.05	Capex (A\$m)	374			at 1Q23	23.0
Cash from ITM options		1.5	100%	1.0x	0.00	Drilling/FS cost (A\$m)	8.7			bt (A\$m)	242.9
1XNAV A\$ @ 1Q23		2,184			4.99	Working cap >DFS (A\$m)	21.4	SCPe 0.5	SNAV equ		155.0
*Build start, ex fin. cost + G&A, dil. f	or optns no	_	P/	'NAV today:	0.15x	G&A and fin. cost (A\$m)			otal sourc	-	421.0
Asset value: 1xNPV project @ bu						Total uses: group (A\$m)	426.8		illing / buf		-5.8
,,,	7.50/lb	8.50/lb	9.50/lb	10.50/lb	11.50/lb	Share data (m)	Basic	FD	FF FD		
Group NAV (A\$m)	16,535	18,739	20,944	23,149	25,353	Shares (m)	427.1	437.7	499.8		
9.0% discount	1,228	1,591	1,955	2,319	2,682	Ratio analysis	CY20A	CY21A	CY22E	CY23E	CY24E
7.0% discount	1,375	1,779	2,184	2,588	2,993	Shares out (m)	325.9	329.5	427.1	499.8	499.8
5.0% discount	1,551	2,004	2,457	2,910	3,363	EPS (Ac/sh)	-	-	-	-	2.1
Ungeared project IRR:	42%	51%	61%	70%	78%	CFPS before w/c (A\$/sh)	_	_	_	_	-
Group NAV (A\$/sh)	16,535	18,739	20,944	23,149	25,353	EV (A\$m)	217.0	235.5	282.0	232.5	548.4
9.0% discount	2.80	3.64	4.47	5.30	6.13	FCF yield (%)	-	-	-	-	-
7.0% discount	3.14	4.07	4.99	5.91	6.84	PER (x)					35.3x
5.0% discount	3.54	4.58	5.61	6.65	7.68	P/CF (x)	_	_	_	_	-
*Project level NPV, excl finance cost					7.00	EV/EBITDA (x)	_	_	_	_	14.5x
SOTP company valuation^	Jun-23	Jun-24	Jun-25	Jun-26	Jun-27	Income statement	CY20A	CY21A	CY22E	CY23E	CY24E
Jaguar NPV	1,714	1,966	2,324	2,259	2,108	Revenue (A\$m)	0.5	CIZIA	CIZZL	- CIZJL	77.6
-	445	445	2,324 445	2,259 445	2, 106 445	COGS (A\$m)	-	-	-	-	34.1
Resources ex reserve								-			
Central G&A & fin costs	(71)	(67)	(45)	(25)	(11)	Gross profit (A\$m)	0.5				43.5
Net cash prior quarter	23.0	83.4	(147.8)	40.5	312.7	G&A (A\$m)	2.9	2.7	4.1	6.1	5.6
Cash from ITM options	1.5	1.5	1.5	1.5	1.5	Exploration (A\$m)	7.3	12.9	37.6	8.7	-
NAV (A\$m)	2,113	2,429	2,577	2,721	2,856	Finance costs (A\$m)	0.1	-	-	-	17.0
FD share count (m)	438	500	500	500	500	Tax (A\$m)	-	-	(0.3)	- (0.5)	6.6
1xNAV7%/sh FF FD (A\$/sh)	4.83	4.86	5.16	5.44	5.71	Other (A\$m)	3.6	0.7	(1.3)	(0.6)	3.9
- 10 1 4 NOVE 1		IAV7% PT:	3.09	N.		Net income (A\$m)	(13.3)	(16.3)	(40.2)	(14.3)	10.5
Exit value: 1xNAV/sh company (Cash flow statement	CY20A	CY21A	CY22E	CY23E	CY24E
	7.50/lb	8.50/lb	9.50/lb	10.50/lb	11.50/lb	EBITDA (A\$m)	(11.5)	(16.4)	(41.7)	(14.9)	37.9
Group NAV (A\$m)	16,535	18,739	20,944	23,149	25,353	Add share based (A\$m)	0.5	8.0	-	-	-
9.0% discount	1,538	1,964	2,390	2,816	3,242	Net change wkg cap (A\$m)	(1.6)	-	(1.5)	3.2	21.4
7.0% discount	1,657	2,117	2,577	3,037	3,497	Cash flow ops (A\$m)	(5.3)	(15.5)	(38.7)	(17.5)	(6.7)
5.0% discount	1,796	2,296	2,795	3,294	3,793	PP&E - build + sust. (A\$m)	(1.2)	5.8	6.1	66.0	309.1
Exit value: 1xNAV/sh company (PP&E - expl'n (A\$m)	-	-	0.4	0.3	-
1xNAV (A\$/sh)	16,535	18,739	20,944	23,149	25,353	Cash flow inv. (A\$m)	1.2	(5.8)	(6.9)	(66.2)	(309.1)
9.0% discount	2.81	3.76	4.71	5.68	6.64	Share issue (A\$m)	24.8	5.5	72.7	186.9	-
7.0% discount	3.09	4.12	5.16	6.20	7.24	Debt draw (repay) (A\$m)	-	-	-	-	242.9
5.0% discount	3.42	4.54	5.67	6.80	7.94	Cash flow fin. (A\$m)	24.8	5.5	72.7	186.9	242.9
Production (Y1 from 3Q20)	CY24	CY25	CY26	CY27	CY28	Net change in cash (A\$m)	19.5	(16.0)	27.3	103.3	(72.9)
Jaguar production (000kt Ni)	2.9	14.2	21.4	21.1	20.7	Balance sheet	CY20A	CY21A	CY22E	CY23E	CY24E
C1 cost (US\$/t Ni)	8,178	7,806	6,882	7,009	6,115	Cash (A\$m)	24.1	8.3	34.0	137.3	64.4
AISC cost (US\$/t Ni)	8,888	8,515	7,589	7,739	7,026	Acc rec. + invet. (A\$m)	0.2	0.2	1.4	0.0	32.7
AISC = C1 + sustaining capex + cent	tral G&A, C.	B = AISC + a	depreciation			PP&E & expl'n (A\$m)	9.5	15.3	21.9	88.1	393.0
25kt					12,000	Total assets (A\$m)	33.9	23.8	57.4	225.5	490.1
20kt					10,000	Debt (A\$m)	-	-	-	-	242.9
0						Accounts payable (A\$m)	1.9	1.9	4.6	-	11.2
15kt	-		_	•	8,000	Others (A\$m)	24.3	8.5	35.4	137.3	97.1
10kt					6,000	Total liabilities (A\$m)	7.7	7.7	8.1	3.5	257.6
5kt					4,000	Shareholders' equity (A\$m)	155.9	162.2	236.3	423.2	423.2
Okt					2,000	Reserves (A\$m)	(8.3)	(8.3)	(5.8)	(5.8)	(5.8)
CY24 CY25	CY26		(27	CY28		Retained earnings (A\$m)	(121.5)	(137.8)	(181.1)	(195.4)	(185.0)
Jaguar prod'n (LHS	, 000t Ni)	_	AISC (R	HS, US\$/t Ni)	Liabilities + equity (A\$m)	33.9	23.8	57.4	225.4	490.0
Source: SCP estimates											

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TENDER:	1
NOT RATED:	0
TOTAL	57

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