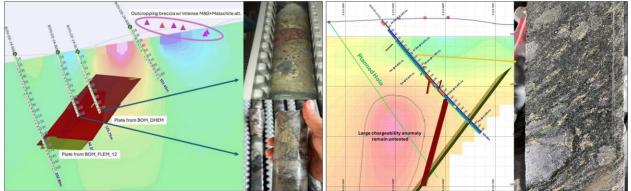
## SCP EQUITY RESEARCH

			Centaurus Metals, 16 October 2024
Ticker: CTM AU	<b>2Q24 cash:</b> A\$25m	Project: Jaguar	
Market cap: A\$246m	<b>Price:</b> A\$0.50/sh	Country: Brazil	
REC. (unc): BUY	TARGET (unc): A\$1.70/sh	RISK RATING (unc): HIGH	

Whilst today's results aren't step change, we see good smoke here on the first pass greenfield targets, with an impressive hit rate (77%) speaking to the technical team's ability to work up these targets ahead making any major discoveries. Also encouraging is the +2,000m drill program extension reported today, which we think speaks to the team's positive sentiment too. Stepping back, while advancing Jaguar remains a key focus for Centaurus, Boi Novo is an entirely new greenfields exploration story providing investors with discovery upside and potential exposure to Cu-Au. Recall the property is located in the highly prospective Carajás mining camp within ~25km SW of Bravo's recent 11.5m @ 17.1% CuEq (spot; incl. 14.3% Cu) high grade T5 discovery at Lugano that saw the stock peak +110% (vs pre-discovery price) and within ~50km of other massive Cu-Au deposits including Vale's Sossego Mine 86Mt @ 0.7% CuEq, Cristalino 322Mt @ 0.9% CuEq, and Furnas 550Mt @ 1.0% CuEq (Ero 60% earn-in with Vale) all at spot. For now, we maintain our BUY rating and our \$1.70/sh based on 0.5xNAV and DFS inputs producing ~19ktpa over 18-years and exclude any upside from high-grade UG mining. With A\$25m cash at June end, the team is well funded for twin track exploration at Boi Novo and engineering/studies/permits at advanced Jaguar. Trading at just 0.15x NAV vs peers averaging 0.5x, with de-risking catalysts to close the gap: including a 4Q24 Installation License, 1Q25 UG scoping study and Mining Lease, progress on funding (incl. potential strategic partnerships) and a 2Q25 FID.





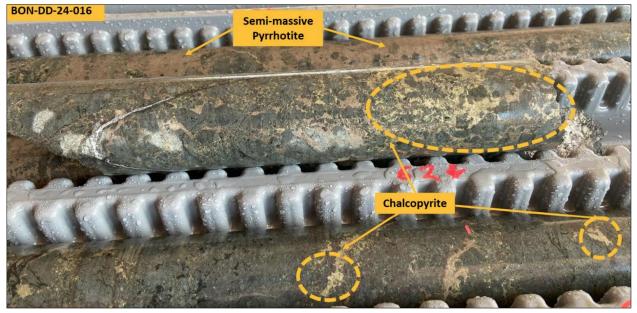
Source: Centaurus Metals

### Where there's smoke...Boi Novo scout drilling hits 1.8m @ 2.00% Cu from shallow 27m

Today, Centaurus reported maiden drill results (13 holes of 18 drilled to date) from the Boi Novo Copper-Gold Project. Highlights include **1.8m @ 2.00% Cu and 0.03g/t Au** from 27m and **2.0m @ 1.80% Cu and 0.03g/t Au** from 114m within a breccia zone with semi-massive sulphides at the <u>Presley Prospect</u> and **37.9m @ 0.22% Cu and 0.05g/t Au** from 69m, **18.5 @ 0.18% Cu and 0.04g/t Au** from 114m within the same hole and **10.5m @ 0.15% Cu and 0.02g/t Au** from 70m all in broad disseminated sulphides at the <u>Nelore Prospect</u>. Assays are pending for five holes at Nelore West Prospect including from a 13.4m intersection of stringer and semi-massive sulphides (Figure 2) from 52.0m within a 37m disseminated sulphide zone. The maiden drill program has been extended by 2,000m (5,000m total) with one rig turning, supported by the company's in-house DHEM survey team to the end of the calendar year. Additionally, Jaguar value engineering work is ongoing ahead of a 1Q25 planned delivery.

## EQUITY RESEARCH

Figure 2. Nelore West drill core showing stringer and semi-massive sulphides (assays pending)



Source: Centaurus Metals

#### Why we like Centaurus

- 1. Only >1.2Mt Ni metal, <\$500m capex, pittable nickel sulphide junior globally
- 2. One of few high-grade nickel sulphide developer retaining 100% of its offtake rights
- 3.  $CO_2$  / energy security value with <1/10<sup>th</sup> the CO<sub>2</sub> of laterites, and location outside Russia
- 4. Taking 'vanilla' concentrate route leaving room for down-stream POX optionality
- 5. 10Y 75% tax-breaks in well known mining jurisdiction (no rainforest, RAP, indigenous)

#### Catalysts

- CY24: Jambreiro Iron Ore Study update
- 4Q24: Installation License (LI) granted
- 1Q25: Jaguar UG scoping study
- 2H24-1H25: Offtake and funding progress
- 1Q25: Mining Lease granted
- 2Q25 / 2H27: Final investment decision / production start

#### Research

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# EQUITY RESEARCH

Centaurus Metals, 16 October 2024

Ticker: CTM AU	Price / mk			/ A\$246m			0.15x		Country: E		
Author: B Gaspar	Rec/0.5xN	AV7% PT:	BUY	, A\$1.70/sh		1xNAV <sub>4Q24</sub> FF FD:	A\$2.64/sh	ו	Asset: Jag	uar	
Commodity price	CY21A	CY22A	CY23A	CY24E	CY25E	Resource/Inventory	Mt	NiEq %		Mt	Ni %
Ni price (US\$/t)	18,244	26,490	19,913	20,944	20,944	-	2Q24	4 JORC		Rese	rves
Ni price (US\$/t, payable)	13,865	13,865	13,865	13,865	13,865	M&I	112.6	0.95%	OP:	63.0	0.73%
IxNAV project valuation*		A\$m	o/ship	NAVx	A\$/sh	Inferred	25.7	0.97%	UG:	-	-
Jaguar OP NPV (build start)		1,345	100%	1.0x	2.67		138.2	0.95%	Total	63.0	0.73%
Jaguar UG, 50% risked		144	100%	1.0x	0.29	Funding: uses			Funding:	sources	
Expln & resources ex reserve @ 1% ir	nsitu	179	100%	1.0x	0.36	Capex (A\$m)	562.1	2Q24 cash	+ pre FID e	quity (A\$m)	64.7
2Q24 cash		25	100%	1.0x	0.05	Drilling/FS cost (A\$m)	7.7			debt (A\$m)	365.4
Cash from ITM options		_	100%	1.0x	_	Working cap >DFS (A\$m)	13.1	SC	Pe equity at		196.7
1XNAV A\$ @ 2Q24		1,693			3.36	G&A and fin. cost (A\$m)	37.5			Irces (A\$m)	626.9
*Build start, ex fin. cost + G&A, dil. for	ontas not h	,	P	NAV today:	0.15x	Total uses: group (A\$m)	620.4		Drilling / bu	. ,	6.4
Asset value: 1xNPV project @ build				Twite today.	0.10x	Share data (m)	Basic	FD	FF FD		0.1
	7.50/lb	8.50/lb	9.50/lb	10.50/lb	11.50/lb	Shares (m)	496.7	503.4	975.0		
Group NAV (A\$m)	16,535	18,739	20,944	23,149	25,353	Ratio analysis	CY21A	CY22E	CY23E	CY24E	CY25
9.0% discount	762	1,093	1,424		2,086		329.5	427.1	494.9	577.5	975.0
			-	1,755		Shares out (m)		427.1	494.9	511.5	975.0
7.0% discount	929	1,311	1,693	2,075	2,458	EPS (Ac/sh)	-	-	-	-	-
5.0% discount	1,140	1,586	2,033	2,480	2,927	CFPS pre w/c (A\$/sh)	-	-	-	-	-
Ungeared project IRR:		23%	27%	31%	35%	EV (A\$m)	154.8	177.4	210.3	230.8	463.3
Group NAV (A\$/sh)	16,535	18,739	20,944	23,149	25,353	FCF yield (%)	-	-	-	-	-
9.0% discount	1.51	2.17	2.83	3.49	4.14	PER (x)	-	-	-	-	-
7.0% discount	1.84	2.60	3.36	4.12	4.88	P/CF (x)	-	-	-	-	-
5.0% discount	2.26	3.15	4.04	4.93	5.81	EV/EBITDA (x)	-	-	-	-	-
Project level NPV, excl finance costs	and central	SGA, disco	unted to buil	d start		Income statement	CY21A	CY22E	CY23E	CY24E	CY25
SOTP company valuation <sup>^</sup>	Dec-24	Dec-25	Dec-26	Dec-27	Dec-28	Revenue (A\$m)	-	-	-	-	-
laguar NPV	1,292	1,531	1,992	2,217	2,209	COGS (A\$m)	-	-	-	-	-
Resources ex reserve + UG	323	323	323	323	323	Gross profit (A\$m)	-	-	-	-	-
Central G&A & fin costs	(131)	(135)	(128)	(91)	(49)	G&A (A\$m)	2.7	4.1	5.3	4.6	4.0
Net cash prior quarter	55.1	19.3	(302.8)	(334.4)	(193.7)	Exploration (A\$m)	12.9	37.6	37.7	16.9	3.8
Cash from ITM options	-	-	-	-	-	Finance costs (A\$m)	-	-	-	-	-
NAV (A\$m)	1,539	1,738	1,885	2,115	2,289	Tax (A\$m)	-	(0.3)	(0.5)	(1.3)	-
FD share count (m)	584	982	982	982	982	Other (A\$m)	0.7	(1.3)	(1.0)	(0.9)	(0.3)
1xNAV7%/sh FF FD (A\$/sh)	2.64	1.77	1.92	2.15	2.33	Net income (A\$m)	(16.3)	(40.2)	(41.4)	(19.3)	(7.5)
Exit value: 1xNAV/sh <i>company</i> @ f				2.10	2.00	Cash flow statement	CY21A	CY22E	CY23E	CY24E	CY25E
	7.50/lb	8.50/lb	9.50/lb	10.50/lb	11.50/lb	EBITDA (A\$m)	(16.4)		(43.0)	(21.4)	(7.8)
Crown NIAV/ (A@m)			9.50/lb 20,944			. ,	• •	(41.7)	. ,	(21.4)	(7.0)
Group NAV (A\$m)	16,535	18,739	,	23,149	25,353	Add share based (A\$m)	0.8	-	-		-
9.0% discount	1,058	1,471	1,885	2,298	2,711	Net change WC (A\$m)	-	(1.5)	2.0	2.1	-
7.0% discount	1,199	1,657	2,115	2,572	3,030	Cash flow ops (A\$m)	(15.5)	(38.7)	(43.2)	(21.4)	(7.5)
5.0% discount	1,372	1,885	2,398	2,911	3,423	PP&E + sust. (A\$m)	5.8	6.1	2.2	0.2	225.0
Exit value: 1xNAV/sh company @ f		(, 3				PP&E - expl'n (A\$m)	-	0.4	0.9	0.1	-
1xNAV (A\$/sh)	16,535	18,739	20,944	23,149	25,353	Cash flow inv. (A\$m)	(5.8)	(6.9)	(3.1)	(0.5)	(225.0
9.0% discount	1.08	1.50	1.92	2.34	2.76	Share issue (A\$m)	5.5	72.7	44.5	40.4	196.7
7.0% discount	1.22	1.69	2.15	2.62	3.09	Debt draw (repay) (A\$m)	-	-	-	-	-
5.0% discount	1.40	1.92	2.44	2.97	3.49	Cash flow fin. (A\$m)	5.5	72.7	44.5	40.4	196.7
Production	Y1	Y2	Y3	Y4	Y5	Net change in cash (A\$m)	(16.0)	27.3	(1.7)	18.3	(35.8)
Jaguar production (000kt Ni)	7.9	20.4	18.1	22.2	20.2	Balance sheet	CY21A	CY22E	CY23E	CY24E	CY258
C1 cost (US\$/t Ni)	7,128	5,536	6,224	5,803	6,610	Cash (A\$m)	8.3	34.0	34.7	55.1	19.3
AISC cost (US\$/t Ni)	8,587	7,034	7,786	7,263	8,143	Acc rec. + invet. (A\$m)	0.2	1.4	2.1	3.3	3.3
AISC = C1 + sustaining capex + centra	al G&A, C3	= A/SC + de	epreciation			PP&E & expl'n (A\$m)	15.3	21.9	23.5	21.6	246.6
25kt -	,				14,000	Total assets (A\$m)	23.8	57.4	60.3	80.0	269.2
						Debt (A\$m)	-	-	-	-	
20kt -					12,000	Accounts payable (A\$m)	1.9	4.6	3.4	2.2	2.2
15kt					10,000						
10kt					8,000	Others (A\$m)	8.5	35.4	36.8	58.2	22.4
5kt					6,000	Total liabilities (A\$m)	7.7	8.1	5.1	4.2	4.2
Okt					4,000	Shareholders' equity (A\$m)	162.2	236.3	281.4	322.2	518.9
Y1 Y2	Y3		Y4	Y5	, <del>,</del> ,000	Reserves (A\$m)	(8.3)	(5.8)	(4.7)	(7.3)	(7.3)
Jaguar production (				st (US\$/t Ni)		Retained earnings (A\$m)	(137.8)	(181.1)	(221.6)	(239.1)	(246.6
	,					Liabilities + equity (A\$m)	23.8	57.4	60.3	80.0	269.2

Source: SCP estimates

SCP RESOURCE

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9	The analyst has been reimbursed for travel expenses for a site visit by the issuer	NO

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Summary of Recommendations as of October 202	24
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HOLD:	0
SELL:	0
UNDER REVIEW:	0
TENDER:	0
NOT RATED:	0
TOTAL	51

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