AUSTRALIAN SECURITIES EXCHANGE ANNOUNCEMENT



12 August 2024

Jaguar Project Diggers & Dealers Presentation - Amended

Centaurus Metals Limited (ASX Code: CTM, OTCQX: CTTZF) amends the announcement titled Jaguar Project – Digger & Dealers Presentation released to the market on 07/08/2024. Slide 23 of the announcement has been updated to include additional information on Ore Resources and Camp/Deposits location and ownership. No other changes have been made to the previous announcement.

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Unleashing Jaguar: Developing the world's next significant nickel sulphide mine

Darren Gordon, Managing Director





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- This presentation contains information extracted from the following ASX market announcements made by the Company;
- ASX announcement dated 2 July 2024 in relation to the Jaguar Project Ore Reserve Estimate & Feasibility Study Results (slides 6, 10, 13-19 & 21); and
- ASX announcement dated 5 August 2024 in relation to the Jaguar Project Mineral Resource Estimate (slides 11,12 & 21)
- The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements noted above, and in the case of estimates of Mineral Resources and Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the original market announcements continue to apply and have not materially changed. The Company confirms that the form and context in which the competent persons findings were presented have not been materially modified from the original announcements.



Corporate Summary

Experienced leadership team, clean corporate structure and strong balance sheet with clear a pathway to value growth as project development advances.

Highly Experienced Board





Didier Murcia, AM Chair Lawver







Mark Hancock Non-Executive Director Chartered Accountant



Bruno Scarpelli Executive Director Engineer



Chris Banasik Non-Executive Director Geologist



A\$183m Market cap at A\$0.37

~A\$25m Cash (30/6/24)



Western Gigafactory Development Pipeline Over ~2,350GWh of capacity growth in the pipeline with ~1,950GWh Ni-based



Gigafactory Capacity (GWh)⁽²⁾



Estimated Nickel Imports Required (kt) ⁽³⁾



(1) Non-exhaustive list. Includes factories under Woodmac's base case, probable and possible categories; (2) Includes gigafactories with nickel-based chemistries, LFP, solid state and polymer; (3) Estimated nickel required to be imported based on nickel intensity factor of 0.79 kg/kWh applied across nickel based gigafactories only, net of any locally supplied pCAM



Brazil's Carajás Mineral Province A Tier-1 global mining province – "land of the giants"



Brazil's Carajás Mineral Province Outstanding infrastructure and logistics

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- High-Voltage (230kV) grid power runs within 40km of the Project
- Brazil's national power grid runs on +80% renewables
- Low cost, clean power
- Project located 40km north of Tucumã and Ourilândia do Norte (pop +70,000) – mining communities with skilled workforce
- Sealed road access to Vila de Conde Free Access Port or rail to Sao Luis
- Significant resource projects being developed near Jaguar



Tucumã Township, Para, Brazil

Vila de Conde Port, Para, Brazil





Ero Copper 4Mtpa Copper Concentrator Build, Tucumã - Brazil

The New Nickel Sulphide Powerhouse on the ASX Positive Feasibility Study a key investment catalyst





One of the world's premier new near-surface nickel sulphide projects, with class-leading GHG emission credentials, poised to take advantage of surging demand for Class-1 nickel from the global EV industry.



Ready to go

✓ FS complete, Key Environmental Licence issued
 ✓ FID targeted for Q2 2025



Scale

18,700tpa Ni production, 18-year life
Ore Reserve: 63Mt at 0.73% Ni – 459,200t Ni



Low costs

Low up-front capital – US\$371M
 First quartile AISC – US\$3.57/lb



Strong returns ✓ US\$2.11B (A\$3.17B) LOM Post Tax operating CF

✓ US\$663M (A\$997M) Post Tax NPV, 31% IRR



Class-leading ESG credentials

Low-emission nickel – 7.27t of CO₂/t of Ni
 Significant social and economic benefits

Jaguar – Low Operating Costs to Drive Strong Margins Open pit mining supported by low-cost, low-emission power

US\$0.035/kWh via 230kV Brazilian national grid powered by renewables Conventional open-cut mining and processing

Cost	US\$/t of ore milled	US\$/lb of Nickel in Concentrate Produced			
Mining	\$18.13	\$1.55			
Processing	\$6.90	\$0.59			
G&A	\$1.91	\$0.16			
TOTAL C1 CASH COST	\$26.94	\$2.30			
Product Logistics	\$6.92	\$0.59			
Royalties	\$4.24	\$0.36			
Sustaining Capital	\$3.75	\$0.32			
TOTAL AISC	\$41.85	\$3.57			



Jaguar – Low Operating Costs to Drive Strong Margins First quartile AISC amongst global operators and developers

Life-of-mine AISC of US\$3.57/lb (Contained Basis) = US\$4.70 Payable Basis



2024 All-in-Sustaining Cost Curve (US\$/lb payable Ni net of by-product credits, 2024 real)

Low AISC driven by US\$0.035/kWh grid power – 100% renewables

Jaguar – Long Life with Low Capital Intensity Conventional nickel flotation plant

Capital payback of 2.7 years from first nickel concentrate production

Description	Total USD\$M
Pre-Strip Mining (incl waste for IWL Construction)	67.8
Process Plant	101.0
Tailings and Water Management	18.5
Non-Process Infrastructure	77.3
Total Direct Pre-Production Capital Costs	264.6
Indirect Construction Costs	22.3
Engineering (EPCM/Spares/First Fills)	23.1
Owner's Costs	26.8
Total Direct & Indirect Pre-Production Capital Costs	336.8
Contingency (incl growth)	34.6
TOTAL PRE-PRODUCTION CAPITAL COST	371.4



3.5Mtpa conventional nickel flotation plant to produce approximately 18,700tpa of recovered nickel metal for at least 18 years – with significant upside potential beyond the proposed open pit operations.

Jaguar – Long Life with Low Capital Intensity First quartile capital intensity amongst global undeveloped projects



Pre-production Capex of US\$371 million Capital Intensity Curve (US\$ Pre-Production Capital/tpa Ni payable, 2024 real)



Sources: Wood Mackenzie Note: (1) Dataset only includes non-producing projects

Conventional Ni-float plant to be built in established mining jurisdiction Ero Copper (TSX) completed a similar size Cu-float plant 35km away





Poised to deliver high-quality, low-emission nickel to global markets

Jaguar is currently net sequester of Carbon CO₂ footprint forecast to be lower than 94% of global nickel production



Jaguar – A World Class Nickel Deposit Large-scale Tier-1 Resource with further exceptional growth potential

JORC MRE: 138.2Mt @ 0.87% Ni for 1.20 million tonnes of contained nickel

The highest-grade undeveloped nickel sulphide deposit globally with +1Mt of contained nickel metal and completely unencumbered off-take rights





Centaurus Metals Limited

Based on contained nickel only, excludes nickel laterite deposits; Source MineEX Consultants @ August 2024; Refer to slide 23 for underlying data references

Jaguar – a near surface high-grade opportunity Optimised mine plan to support early capital payback



HIGH-GRADE: 36.1Mt @ 1.49% Ni for 537,900 tonnes of contained nickel (1.0% nickel cut-off)

8.3Mt @ 1.52% Ni for 125,400 tonnes of contained nickel sits less than 100m from surface – fresh sulphide mineralisation starts at surface locally





Jaguar – Upside and Growth Opportunities Improvement opportunities to be pursued ahead of FID

Resources of 21.5Mt at 1.46% Ni for 313kt of contained nickel metal sits below the current FS pit designs – strong underground opportunity

- Re-optimise and re-schedule the open pits;
 - allowing for 30% increase in M&I MRE.
 - removing the back-end refinery circuit constraint
- Focused underground scoping study to determine the upside of bringing high-grade nickel feed to the plant
- Investigate further ore sorting to improve grade with low nickel losses



Project Funding Overview



Centaurus is actively advancing discussions to secure project level equity and debt funding ahead of a Final Investment Decision in Q2 2025

Strategic Partnering & Equity Debt

- Preliminary engagement with potential partners in recent months has confirmed strong strategic interest in Jaguar
- This includes global EV value chain participants who recognise the significant value of Jaguar as a highly strategic source of cost competitive, low carbon and non-Indonesian nickel supply
- The completion of the Feasibility Study enables the Company to **formally commence a Strategic Partnering Process** supported by the **Company's financial adviser, Standard Chartered Bank**
- The Company will consider a range of potential transaction structures, with a preference for minority equity investment at the Jaguar project level
- Some corporate level equity may be required however Centaurus intends to secure a funding package that minimizes dilution to existing shareholders

Financial Adviser



- **Debt funding discussions to continue** in parallel to the Strategic Partnering Process, supported by the **Company's debt advisor, Orimco**
- Strong interest received from potential financiers including banks, credit funds and development finance institutions in providing debt funding for Project development
- Robust project cashflows demonstrated in the Feasibility Study are supportive of debt funding on standard market terms
- Potential to secure debt financing through the Strategic Partnering
 Process, which could include opportunities to secure direct debt funding
 support or indirectly by leveraging the potential partners' financing relationships

Debt Adviser



Jaguar Project Targeted Development Timeline





----- H2/2027 – First Production

------ H2/2025-H1/2027 – Construction Phase

----- Q2/2025 – Final Investment Decision - FID



----- Q3/2024 – Definitive Feasibility Study



Q1/2024 – Preliminary Licence (LP) Issued



Q1/2024 – Mining Lease Application Approved



----- **Q2/2023 –** 100% Offtake Rights Secured









Unleashing Jaguar: Developing the world's next significant nickel sulphide mine

Authorised for release by

Darren Gordon – Managing Director

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in : Centaurus Metals

🕤 : @CentaurusMetals

Jaguar Nickel Sulphide Project August 2024 MRE & July 2024 Ore Reserve Estimates

Cl*		(Grade	Contained Metal				
Classification*	Mt	Ni %	Cu %	Co ppm	Ni	Cu	ı Co	
Measured	14.8	1.06	0.07	388	156,100	10,200	5,900	
Indicated	97.8	0.84	0.06	246	822,800	61,100	24,000	
Measured & Indicated	112.6	0.87	0.06	266	978,900	71,300	29,900	
Inferred	25.7	0.88	0.09	257	225,500	22,900	6,700	
Total	138.2	0.87	0.07	262	1,204,400	94,200	36,600	

* Within pit limits cut-off grade 0.3% Ni; below pit limits cut-off grade 0.7% Ni; Totals are rounded to reflect acceptable precision; subtotals may not reflect global totals. All oxide material is considered as waste and therefore not reported as Resources. Mineral Resources are reported inclusive of Ore Reserves.

Deposit	Classification	Ore Tonnes		Ore Grad	es	Contained Metal				
		Mt	Ni % Cu %		Co ppm	Ni (kt)	Cu (kt)	Co (kt)		
	Proved	8.8	0.80	0.05	231	70.3	4.4	2.0		
Jaguar	Probable	51.5	0.70	0.05	195	358.4	25.6	10.0		
	Total	60.3	0.71	0.05	201	428.7	30.0	12.0		
Onça Preta	Proved	2.6	1.15	0.09	635	29.6	2.2	1.7		
	Probable	0.1	0.66	0.06	316	0.9	0.1	0.1		
	Total	2.7	1.12	0.08	619	30.5	2.3	1.7		
	Proved	11.4	0.88	0.06	323	99.9	6.6	3.7		
Jaguar Nickel Project	Probable	51.6	0.70	0.05	196	359.3	25.7	10.1		
roject	Total	63.0	0.73	0.05	219	459.2	32.3	13.8		

The rounding in the above tables is an attempt to represent levels of precision implied in the estimation process and apparent errors in summation may result from the rounding. Ore Reserve has been reported using a 'Net Smelter Return' (NSR) cut-off of US\$12.02/tonne which includes provision for feed grade, recovery, treatment costs, freight and nickel payables

Centaurus



Data and references for comparison of pre-mined resources of global nickel sulphide Deposits and Camps

					Current Resource MI&I - Ni Metal				Historic Prodn (h)	Pre-Mined Resource MI&I				
Camp / Deposit	Country	Company	Stage	Resource Date	Measured	(f)	Indicated		Inferred	Total	Mt Ni in-situ	Mt Ore	% Ni	Mt Ni Metal
Norilsk - Talnakh Camp (a)	Russia	Nornickel	Operating	01-Jan-24	na		11.4	(b)	5.1	16.6	10.5	2,673	1.01	27.1
Sudbury Camp	Canada	Mutiple Companies (i)	Operating	31-Dec-23	1.2		1.3		1.0	3.5	11.6	1,157	1.30	15.1
Jinchuan Deposit	China	Jinchuan Group	Operating	21-Dec-09	5.5	(c)	na		na	5.5	1.4	641	1.08	6.9
Thompson Belt Camp	Canada	Mutiple Companies (j)	Operating	31-Dec-23	0.2		0.6		0.4	1.1	2.8	236	1.69	4.0
Leinster Camp	Australia	BHP	Operating	30-Jun-20	0.4		0.8		0.6	1.8	1.4	265	1.22	3.2
Raglan Camp	Canada	Glencore	Operating	31-Dec-23	0.2	(d)	0.5	(d)	0.5	1.1	0.8	66	3.04	2.0
Voiseys Deposit	Canada	Vale	Operating	31-Dec-23	0.57	(e)	0.01		0.14	0.7	1.0	77	2.25	1.7
Kambalda Camp	Australia	Mutiple Companies (k)	Care & Maintenance	Circa 2023	0.01	(g)	0.26		0.14	0.4	1.5	66	2.92	1.9
Kabanga Deposit	Tanzania	Lifezone & BHP	Feasibility	30-Nov-23	0.3		0.6		0.4	1.3	0.0	61	2.08	1.3
Jaguar Deposit	Brazil	Centaurus Metals	Feasibility	5-Aug-24	0.2		0.8		0.2	1.2	0.0	138	0.87	1.2

Source: MinEx Consulting © August 2024, based on the latest available published data from the various mine owners.

Notes: The quoted resources shown in the graph are "Pre-Mined Resources"; Pre-Mined Resources refers to Current Resource plus Historic Production (adjusted, where possible for processing losses); Current Resource refer to Measured + Indicated + Inferred Resources. Current Resource are inclusive of any reported Proven & Probable (P&P) Reserves where appropriate.

Of the listed camps/deposits Kabanga and Jaguar are the only projects that have resources that are yet to be mined. Camps are a collection of deposits sharing a common proximal location and geology - and they usually share a common processing facility. When a set of mines is owned by a single company, the reported endowment often refers to the entire camp.

- a) The Norilsk and Talnakh deposits are now treated as separate camps the Norilsk name remains associated with the Talnakh deposits as it is the historical name and more recognisable to the market;
- b) The Talnakh and Norislsk 1 figures are for the combined M&I Resource. NorNickel does not report Measured and Indicated (M&I) Resources on a separate basis and Resources are not JORC compliant;
- c) Jinchuan Group does not report any official Resource figures for Jinchuan. For completeness MinEX have set the Measured Resource to match the most recent published Reserve, these are not JORC compliant;
- d) The P&P Reserves have been allocated across both the Measured and indicated Resource figures;
- e) The Measured Resource includes 31.1 Mt @ 1.791% Ni of P&P Reserves;
- f) MinEX have assigned all of the P&P Reserves to the published Measured Resource;
- g) In October 2022 Mincor Resources announced that the LN04a deposit contained a P&P Reserve of 0.136 Mt @ 3.6% Ni. The associated Resource is allocated to the Resource figures for Long and Durkin North deposits;
- h) Cumulative historical production are estimates by MinEx Consulting based on available published data from various sources (in the first instance the operating company itself);
- i) Companies with resources within the Sudbury Camp include: Vale, Glencore, KGHM, Magma Mining, SPC Nickel Corp and First Nickel;
-) Companies with resources within the Thompson Belt Camp include: Vale, Blackstone, CaNickel Mining and Mistango River Resources;
- k) Companies with resources within the Kambalda Camp include : Lunnon Metals, Wyloo Pty Ltd, Cherish Metals, Westgold Resources, Develop Global Ltd and Lefroy Exploration.