

Dawn of a new global nickel sulphide growth project

✓ Advanced Jaguar Project – acquired from Vale

- ✓ High-grade development potential
- √ +30,000m drill program underway
- ✓ Recent high-grade discovery at Onça Rosa

PDAC March 2020 I Darren Gordon, Managing Director



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- All information contained in this presentation on the Salobo Mine of Vale has been taken from the "Vale Production in 4Q18" Report, its 20-F Annual Report for 2018 and other public domain reports including their 2018 Vale Day presentation
- All information included in this presentation regarding the Jaguar Nickel Sulphide Project should be read in conjunction with the Company's ASX announcements dated 6 August 2019. The resource information is reported on the basis of a Foreign Estimate and as such, is not reported in accordance with the JORC Code 2012. The Foreign Estimate reported is based on a 0.5% Nickel cut-off and no additional economic constraints were applied to the resource. An additional 17.2Mt at 0.76% Ni is reported in the Inferred Resource category of the Foreign Estimate, the Centaurus competent person considers that these Inferred Resources do not meet the requirements of the JORC Code (2012) for reporting Mineral Resources. The resource is to be read in conjunction with ASX Listing Rule 5.12 (ASX announcements dated 1 August 2019 Annexure A)
- The information in this report that relates to new Exploration Results is based on information compiled by Roger Fitzhardinge who is a Member of the Australasia Institute of Mining and Metallurgy. Mr Roger Fitzhardinge confirms that the historical information in this market announcement that relates to the Exploration Results and Mineral Resource provided under ASX Listing Rules 5.12.2 to 5.12.7 is an accurate representation of the available data and studies supplied to Centaurus as a foreign estimate.
- Roger Fitzhardinge is a permanent employee of Centaurus Metals Limited. Roger Fitzhardinge has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Roger Fitzhardinge consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Centaurus – A Ground-Floor Nickel Investment Opportunity



- Focused developing the advanced Jaguar Nickel Sulphide
 Project acquired from Vale in September 2019
- Global foreign resource of 40.4Mt at 0.78% Ni* (0.5% Ni cut-off):
 - 315,000 tonnes of contained nickel, based on more than 55,000m of diamond drilling
- * +30,000m of new drilling to be undertaken over next 9 months focused on zones of high-grade mineralisation
- **Outstanding results** from initial in-fill/extensional drilling
- New high-grade discovery at Onça Rosa
- Development-ready 1Mtpa iron ore project at Jambreiro
 value realisation strategies underway
- Well-funded ~\$9.7 million in cash reserves (31 December 2019)









* CTM cautions that the mineral resources for the project are not reported in accordance with the JORC Code. A competent person has not yet done sufficient work to classify the resources as mineral resources in accordance with JORC code. It is uncertain that following evaluation or further work that the foreign estimate will be able to be reported as mineral resources in accordance with JORC Code. The resource is to be read in conjunction with Appendix A of the ASX Release made on 6 August 2019 which deals with the requirements of ASX Listing Rule 5.12.

Corporate Summary



Capital Structure	Current	Proforma Post Consolidation	
Shares on Issue	3,790m	252.7m	
Listed Options (EP \$0.012 – Pre Consol, Exp 31/5/21)	434m	28.9m	
Unlisted Options	109m	7.3m	
Top 20 Holders	42%	42%	
Directors & Management Holding	5%	5%	
Market Capitalisation	A\$41.7m	A\$41.7m	
Cash as at 31 December 2019	A\$9.7m	A\$9.7m	



The Company has strengthened its register as it moves from Explorer to Project Developer in the much sought after Sulphide Nickel space

- New Australian and International institutional support, including Sprott AM
- Institutional Investment has lifted to ~20% in past 6 months

Board and Management Team



Extensive Brazil and Nickel Development Experience

EXECUTIVE MANAGEMENT							
DARREN GORDON MANAGING DIRECTOR	BRUNO SCARPELLI BRAZIL COUNTRY MANAGER & EXECUTIVE DIRECTOR	ROGER FITZHARDINGE OPERATIONS MANAGER	JOHN WESTDORP CHIEF FINANCIAL OFFICER	JOHN KNOBLAUCH PRINCIPAL METALLURGIST	ROCKY OSBORNE PRINCIPAL GEOSCIENTIST		
Chartered Accountant & Mining Professional with +25 years' experience	Engineer with +20 years resource experience focused in Brazil	Geologist with +20 years' experience, incl. senior roles with Mirabela Nickel	25 years' finance experience multiple commodities and jurisdictions	+20 years' experience with strong nickel exposure through previous roles with Mirabela Nickel and Sally Malay Mining 2 years' experience in Brazil	+40 years' experience, led the discovery of numerous nickel sulphide orebodies		
Extensive resource financing and operations exposure in multi-commodities in Australia and Brazil	Environmental Coordinator at Vale's Carajás Iron Ore Operations in State of Para, Brazil	15 years experience in Brazil	•		17 years experience in Brazil		

NON-EXECUTIVE BOARD					
DIDIER MURCIA NON-EXECUTIVE CHAIRMAN	MARK HANCOCK NON-EXECUTIVE DIRECTOR	CHRIS BANASIK NON-EXECUTIVE DIRECTOR			
Lawyer with +30 years' experience across multiple commodities & jurisdictions. Chairman of multiple junior resource companies.	Chartered Accountant with +30 years' experience in senior commercial and financial roles across a number of leading companies in Australia and South East Asia	Geologist with +30 years' experience. Extensive nickel sulphide experience with WMC. Founding Director of WA gold producer Silver Lake Resources			

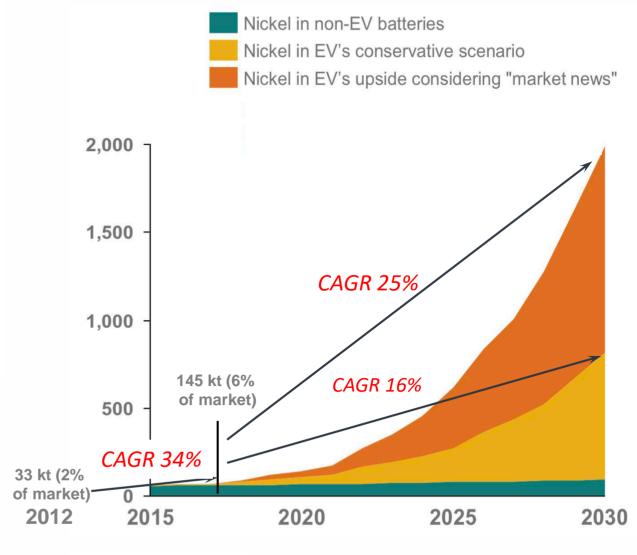
Nickel – The Looming EV Revolution



- Current nickel market size ~2.5Mt
- Nickel demand for batteries growing strongly (more than 4X in six years to 2018) but from a low base – still only 145,000t or 6% of market
- Depending on the scenario for the EV rate of adoption, nickel volumes to meet this additional demand vary between 750,000 tonnes and 2 million tonnes
- Nickel demand from EV will far exceed nickel production from existing operations in any scenario of EV adoption

Where is the new supply going to come from?

EV nickel demand requires Class-1 nickel provided by sulphide and HPAL projects, rather than NPI which targets stainless steel production.



Source: Vale, Terra Studio

Brazil – A Mining-Friendly Jurisdiction



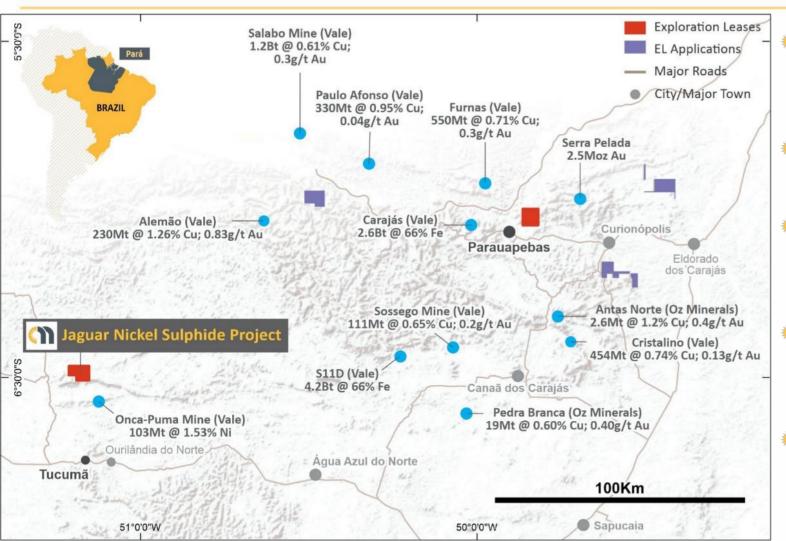
- * Latin America's largest economy
- Rapidly growing population (currently ~209 million)
- ** Strong tenement control system, established Mining Code
 - Government revenue generated from royalties
- ** Wide-ranging economic reforms underway labour laws, pension scheme, tax and government royalties
- * Strong mining culture in Para and Minas Gerais States.
- * Carajás Mining District one of the worlds most prolific mining regions
- * Pro-mining and foreign investment government.



Mining Regulation and Tenement System allows Foreign Companies to Invest in Mineral Exploration and Development Activities with Confidence

The Carajás Mineral Province – Land of the Giants





- * 10 IOCG deposits with resources of +100Mt Cu-Au, including six >300Mt for +4.0Bt of Cu-Au resources
- Includes Vale's giant Salobo Mine which hosts Reserves of 1.2Bt @ 0.61% Cu, 0.3g/t Au
- Hosts the largest high-grade iron ore deposits on the planet, plus multiple large nickel laterite mines and deposits
- CTM holds + 100km² tenement portfolio located within the world-class Carajás Mineral Province
- Includes the Jaguar Nickel Sulphide Project, the Itapitanga Ni-Co Project, and the Pebas Cu-Au Project

The Carajás contains one of the world's largest known concentrations of large-tonnage mineral deposits

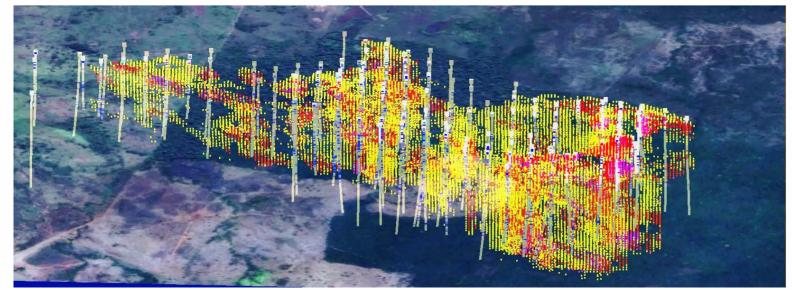
Jaguar Project - Large-Tonnage Resources at Surface



Historical resources of 40.4Mt at 0.78% Ni – 315,000 tonnes of contained Nickel Metal

		Grade			Metal		
Classification ¹	Mt	Ni %	Cu %	Co ppm	Ni	Cu	Со
Measured	19.0	0.79	0.06	145	150,008	11,393	2,753
Indicated	21.4	0.77	0.07	123	164,939	14,994	2,635
Total	40.4	0.78	0.07	133	314,947	26,388	5,388

¹ Rounding errors may occur. The Foreign Estimate reported is based on a 0.5% Nickel cut-off and no additional economic constraints were applied to the resource. An additional 17.2Mt at 0.76%Ni is reported in the Inferred Resource category of the Foreign Estimate. The Centaurus competent person considers that these Inferred Resources do not meet the requirements of the JORC Code (2012) for reporting Mineral Resources. The resource is to be read in conjunction with Appendix A of the ASX Release made on 6 August 2019 which deals with the requirements of ASX Listing Rule 5.12.



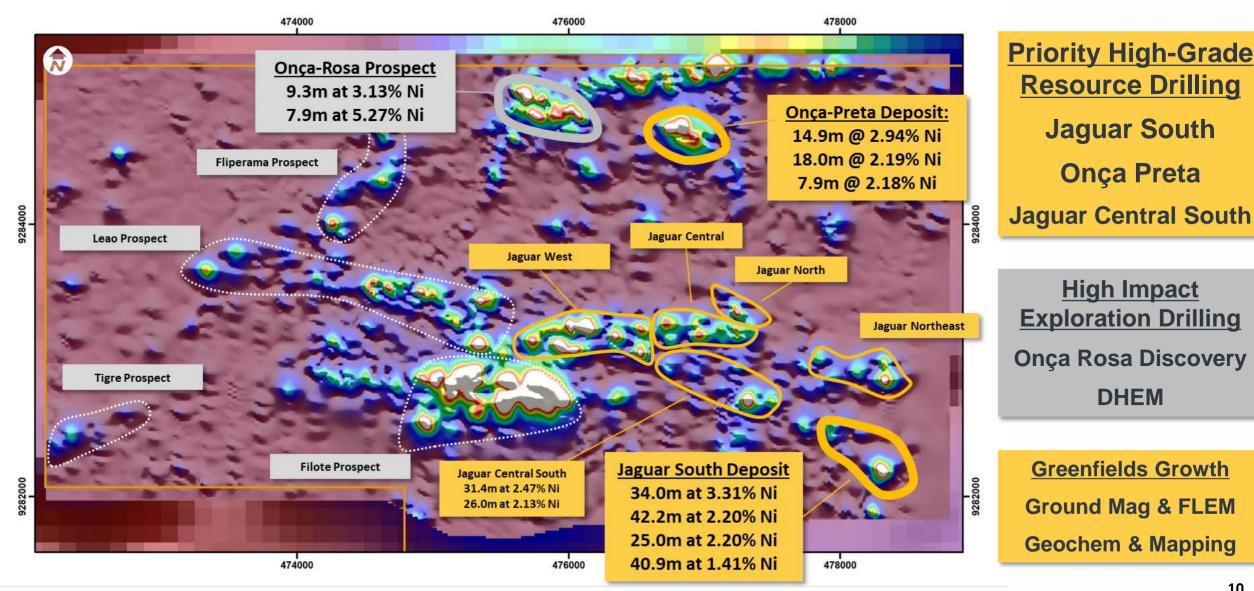
- Resource² estimate completed in 2010 based on more than 55,000m of diamond drilling
- All exploration and resource work of Vale was completed to the highest industry standards
- The historical resource is based on an interpretation which focused on the bulk disseminated mineralisation huge potential for a high-grade model

315Kt of nickel metal in Resources Open along strike and down-dip

² CTM cautions that the mineral resources for the project are not reported in accordance with the JORC Code. A competent person has not yet done sufficient work to classify the resources as mineral resources in accordance with JORC code. It is uncertain that following evaluation or further work that the foreign estimate will be able to be reported as mineral resources in accordance with JORC Code.

Jaguar - Multiple Deposits, Brownfields and Greenfield Targets





Priority High-Grade Resource Drilling Jaguar South Onça Preta

High Impact Exploration Drilling Onça Rosa Discovery DHEM

Greenfields Growth Ground Mag & FLEM Geochem & Mapping

Jaguar South Deposit - Near Surface & High Grade

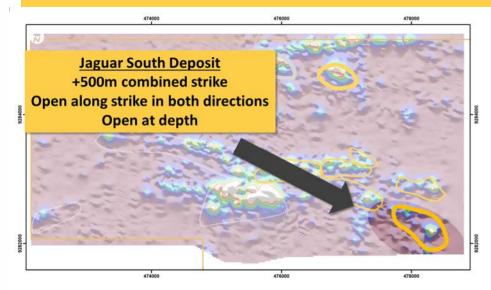


North-western Zone – over 150m strike near-surface semi-massive and massive nickel sulphide zones

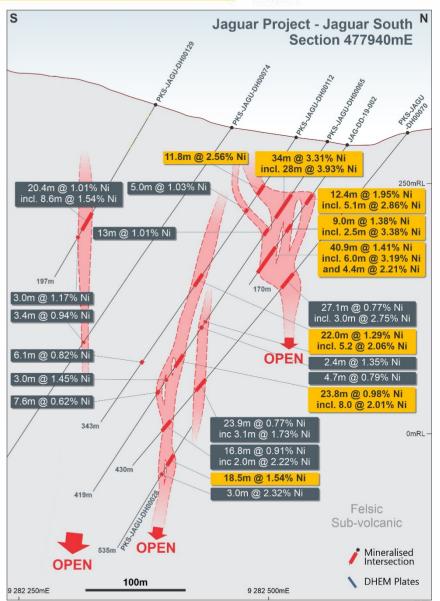
- To date CTM has received results for <u>four drill holes</u>, intersections included:
 - 12.4m at 1.95% Ni
 - 40.9m at 1.41% Ni
 - 9.0m at 1.38% Ni
 - 7.8m at 1.66% Ni
 - 4.0m at 1.91% Ni
 - 7.0m at 1.74% Ni

- Historical results included the following intersections:
 - 34.0m @ 3.31% Ni
 - □ 11.8m @ 2.56% Ni
 - 22.0m @ 1.29% Ni
 - 18.5m @ 1.54% Ni
 - 8.0m @ 2.57% Ni
 - 15.0m @ 1.17% Ni

100% of CTM drilling has intersected nickel sulphide mineralisation







Jaguar South Deposit - Open at Depth and Along Strike

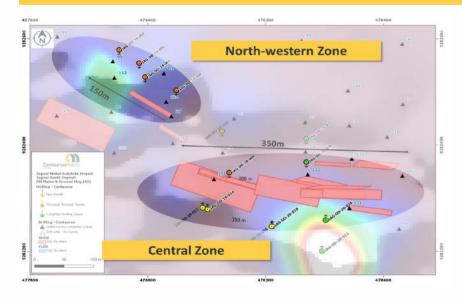


Central Zone – over 350m strike of semi-massive and massive nickel sulphide zones with sub-vertical dip from surface to +300m depth

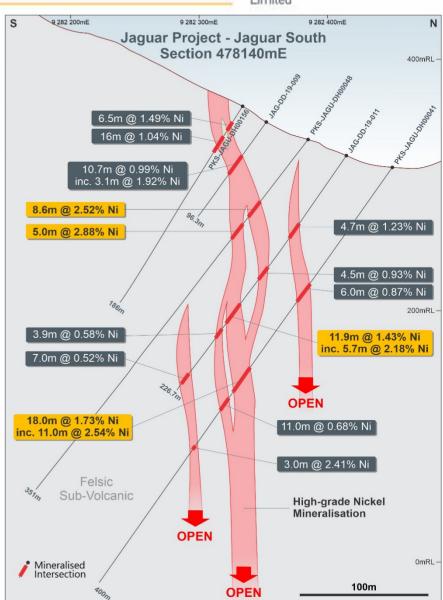
- To date CTM has received results for <u>six drill</u> holes, intersections included:
 - 11.9m @ 1.43 % Ni
 - 12.1m @ 1.28% Ni
 - 15.3m @ 1.24% Ni
 - 11.5m @ 1.45% Ni
 - 11.7m @ 1.16% Ni

- Historical results included the following intersections:
 - 42.3m @ 2.20% Ni
 - 8.6m @ 2.52% Ni
 - 18.0m @ 1.73% Ni
 - 16.6m @ 1.98% Ni
 - 19.0m @ 1.73% Ni

High-grade mineralisation extending beyond historical resource envelope

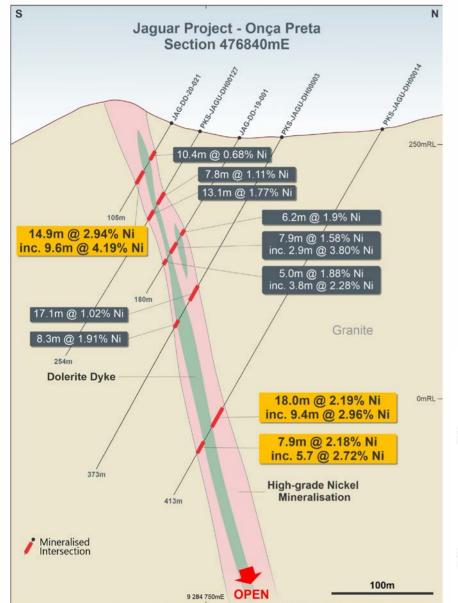






Onça Preta Deposit – Width & Grade Increasing with Depth



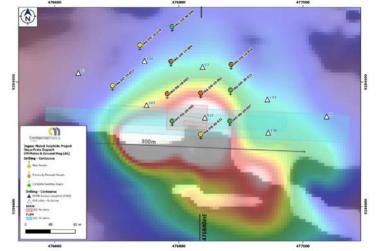


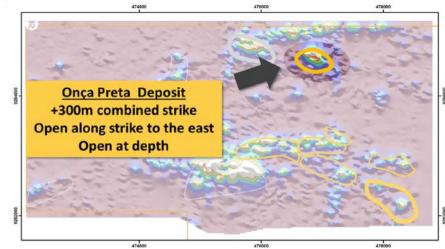
Onça Preta – 100m long DHEM conductor plate sitting within a broader 300m long FLEM conductor

- * To date CTM has received results for <u>seven</u> drill holes, intersections include:
 - 14.9m at 2.94% Ni
 - 6.2m at 1.90% Ni
 - 7.9m at 1.58% Ni
 - 5.0m at 1.88% Ni
 - 10.2m at 1.20% Ni
 - 4.9m at 2.25% Ni

- Historical results included the following intersections:
 - 18.0m @ 2.19% Ni
 - 7.9m @ 2.18% Ni
 - 13.1m @ 1.77% Ni
 - 🔲 17.1m @ 1.02% Ni
 - 7.5m @ 1.52% Ni
 - **7.8m @ 1.11% Ni**

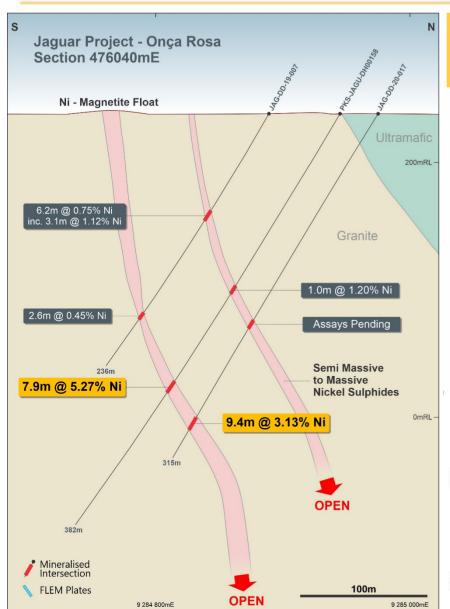
High grade and shallow - 14.9m @ 2.94% Ni from just 56.8m depth





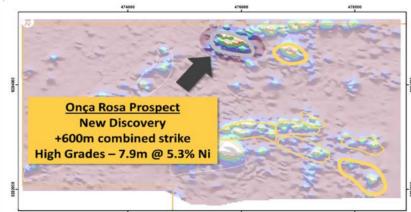
Onça Rosa – A New High-grade Nickel Discovery





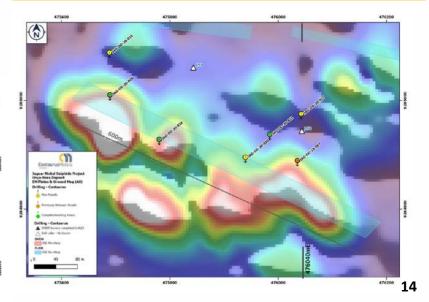
Largely untested 600m long FLEM plate coincident with ground magnetic anomalies and Ni-magnetite float

- Recent CTM discovery hole intersected:
 - 9.3m @ 3.13% Ni, 0.19% Cu, 0.08% Co
- Discovery hole intersected mineralisation 40m down-dip from Vale hole which intersected:
- 7.9m @ 5.27% Ni, 0.26% Cu, 0.11% Co
- A further 8.0m of semi massive sulphides intersected 100m to the west of discovery hole
- Dedicated rig for the Onça Rosa discovery
- FLEM and DHEM surveys underway





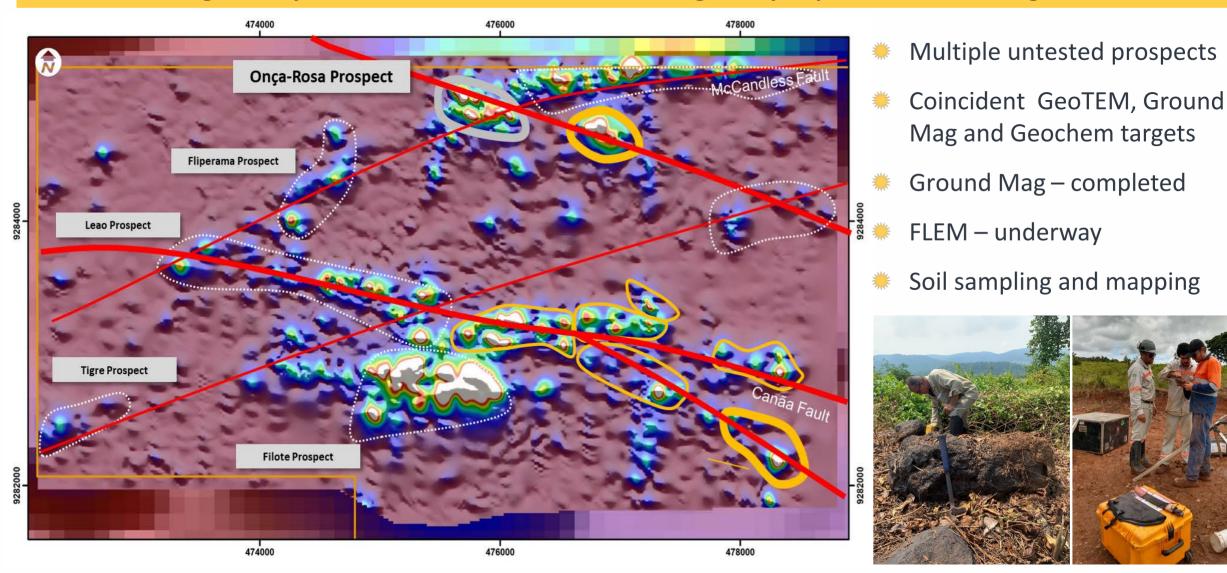
JAG-DD-20-017: 9.3m @ 3.13% Ni, 0.19% Cu and 0.08% Co



Jaguar Project – Greenfields Growth Potential



The Jaguar Project sits at the intersection of two regionally important mineralising structures



Jaguar Project – Project Development Underway





First float test on the Jaguar South ore at ALS Perth

Preliminary Metallurgical Testwork

- Preliminary flotation tests deliver +80% nickel recoveries* from Jaguar South ore;
- Quality +16% nickel concentrate, with high Fe:MgO (~5.5:1) and low arsenic highly desirable marketable characteristics;
- Using traditional "Western Australian" nickel flowsheet and reagents;
- An increase of 25% on historical results, due to changes in feed head grade, grind sizes and reagent selection;
- * Vale test work used flowsheet more suitable to copper-gold (coarse primary grind followed by rougher concentrate fine regrind);
- Metallurgical test work continues at ALS Metallurgy in Perth; +75kg of sample in the Perth lab with more on the way;
- Mineralogy studies ongoing at MODA in Tasmania

+80% nickel recoveries - Quality +16% nickel concentrate

^{*} See ASX Announcement of 18 February 2020 for further details of the preliminary metallurgical testwork and results

Jaguar Project – Environmental Licensing Underway



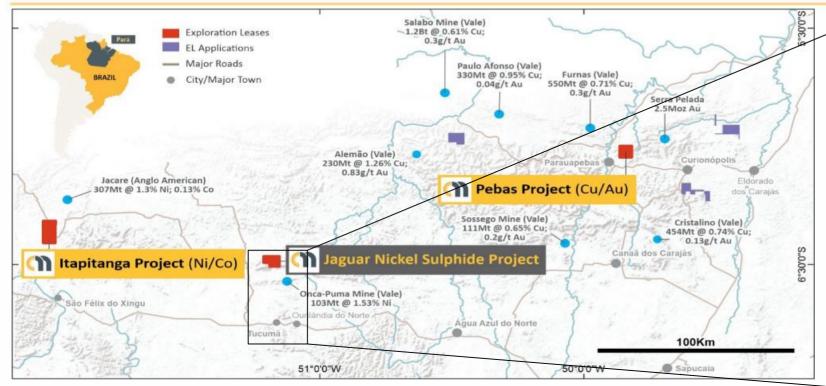


Fast-tracking Approvals

- Initial drilling licence secured through to October 2022
- * Significant amount of environmental data historically collected by Vale for use by CTM in approval process
- Terms of reference received from Semas for main environmental study (EIA/RIMA)
- Consulting group engaged to complete EIA/RIMA and any new data collection required for it
- Majority of the project footprint already disturbed (pasture land)
- * Partnership in place with municipality to upgrade roads
- Strong community support for the project
- Target date to lodge main environmental study Q4 2020

Jaguar Project – Outstanding Infrastructure and Logistics





- * 35km north of regional mining centres of Tucumã and Ourilândia do Norte (population 50,000) with access via all-weather roads mining towns with strong skilled workforce
- # High Voltage (230kVA) sub-station located 15km south-east at Vale's Onça-Puma Ferronickel Plant
- Mining Lease Application lodged and Land Access Agreements in place with four key landowners at Jaguar



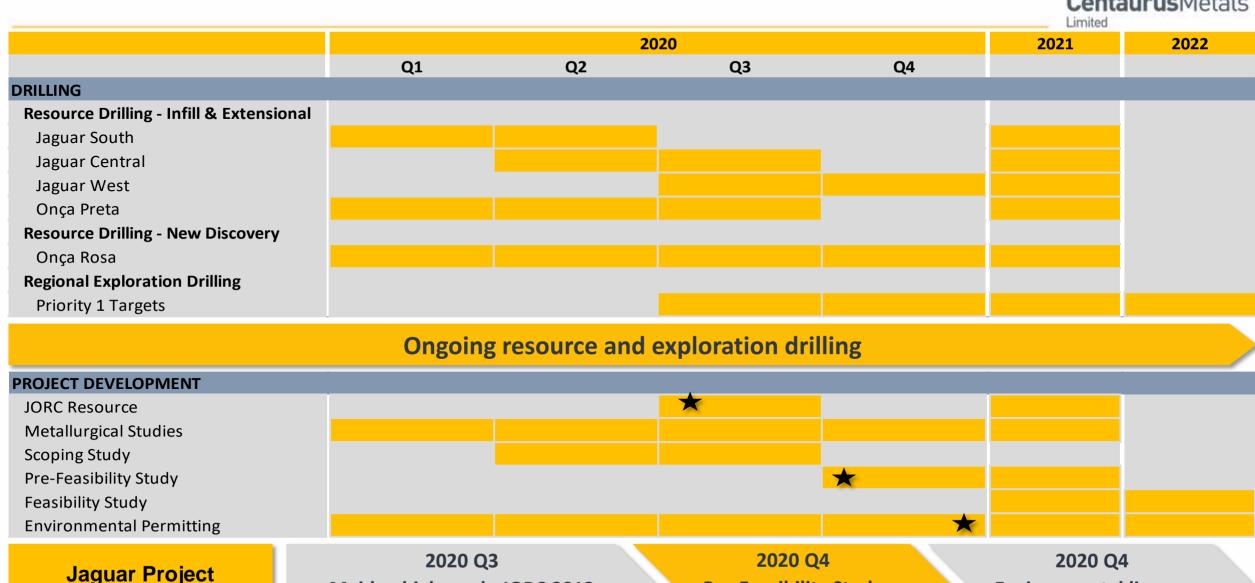
Jaguar Project – Only 15km From Onça Puma Ferronickel Plant





Jaguar Project Development Timeline





Jaguar Project 2020 Milestones

Maiden high-grade JORC 2012
Resource

Pre-Feasibility Study
Underway

Environmental license lodged

Centaurus – Key Investment Takeaways





- ** Nickel focus high-grade nickel sulphide asset leveraged to strong long-term nickel market outlook
- **Substantial foreign resource** 40.4Mt at 0.78% Ni (0.5% Ni cut-off) for a total of 315,000 tonnes of contained nickel
- ** Outstanding high-grade open pit potential 3 rigs on site with +30,000m drill program ongoing
- Recent high-grade discovery made at Onça Rosa
- **# High quality concentrate at +80% recovery** from initial float test work
- ** Well-funded ~\$9.7 million in cash reserves

Centaurus represents a ground-floor investment opportunity in a rapidly unfolding high-grade nickel sulphide growth story in Brazil, at the perfect time in the nickel market cycle.



Dawn of a new global nickel sulphide growth project

✓ Advanced Jaguar Project – acquired from Vale

- ✓ High-grade development potential:
- √ +30,000m drill program underway
- ✓ Recent high-grade discovery at Onça Rosa

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