Critical metals plc

Bringing Critical Metals to the Global Market Annual General Meeting: 2nd February 2024

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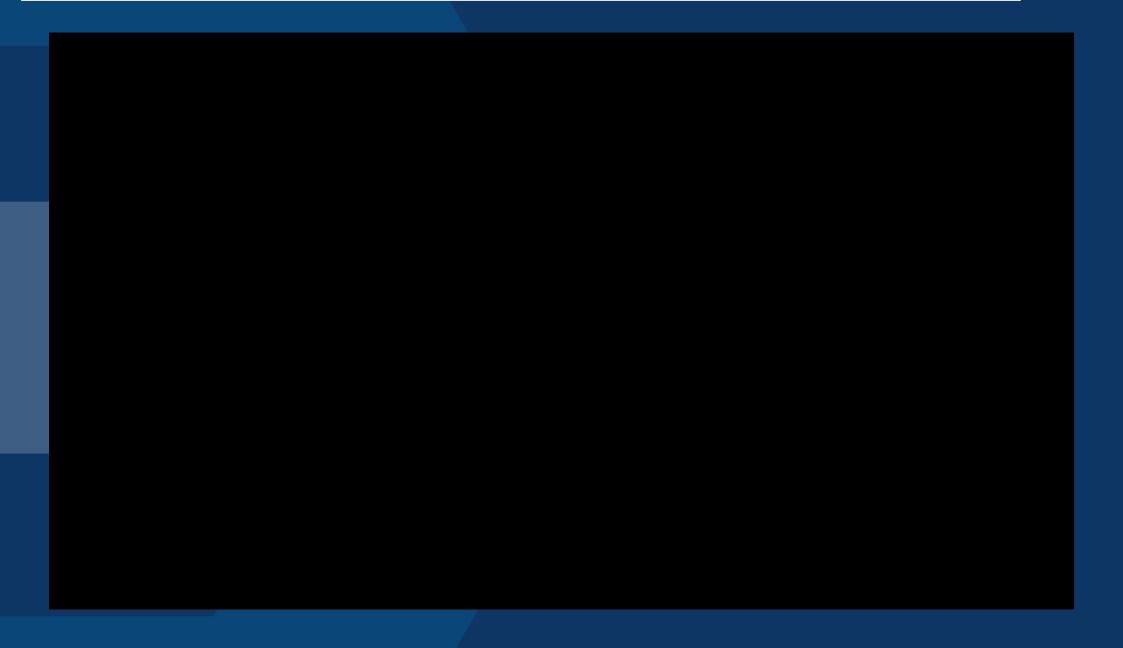
Historic performance is not an indication of future performance.



Strategy

Critical Metals' strategy is to invest in producing or near producing assets that have the potential to generate cashflow, minimise investor dilution and provide long term shareholder value.







Building the foundations for growth - 2023

- Readmitted to the Main Market of the London Stock Exchange in September 2022
- Increased indirect ownership of the Molulu project from 40% to 70%
- Raised £1.9 million at 25p per share
- Built a strong onsite team of experienced mining professionals
- Undertook a range of activities at Molulu including road rehabilitation, built an elementary school, and the construction of bridge
- Commenced mining activities at Molulu in January 2023

- Secured US\$3 million non-dilutive debt facility with a major international financial institution
- Proposed acquisition of 100% of the Kastro plant assets for the processing of Molulu ore into copper cathode and cobalt hydroxide
- Entered into an off-take agreement with O.M Metal & Resources S.A.R.L, for a minimum of 20,000 tonnes of copper oxide ore



Heat Map of Minière Molulu Copper/Cobalt

Technical Report from Competent Persons Report

Figure 3-2: Soil Geochemistry Copper (Cu) Anomalies

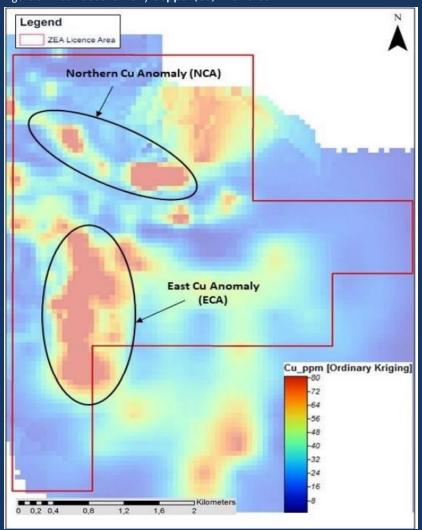


Figure 3-3: Soil Geochemistry of Cobalt (Co) Anomalies Central Co Anomaly (CCoA) Legend ZEA Licence Area Roads to ZEAs Co_ppm [Ordinary Kriging] -12 -11 -10 -9 -8 -7 -6 -5 -4 -3 -2 South Co Anomaly (SCoA)



Technical Work at Molulu

Geophysical and geological work to identify significant orebodies will take place in the following three phases:

Phase 1 & 2

- Magnetic and Structural interpretation, Gradient Induced Polarization (IP) surveys and IP Pole-Dipole, for lateral mapping of the mineralization across the whole grid shown (every 50m line).
- 2D IP/Resistivity models of the earth
- The two phases of geophysical work have been planned based on the copper anomalies shown on the map.

Phase 3

- Plan map (in UTM) showing survey line locations, results and interpretation
- 3D Presentation of UP/Resistivity model
- Report containing, survey description, interpretation, and recommendations

GPR Geophysics has been retained to trace the Orebody by carrying out Magnetic and Polarisation surveys.

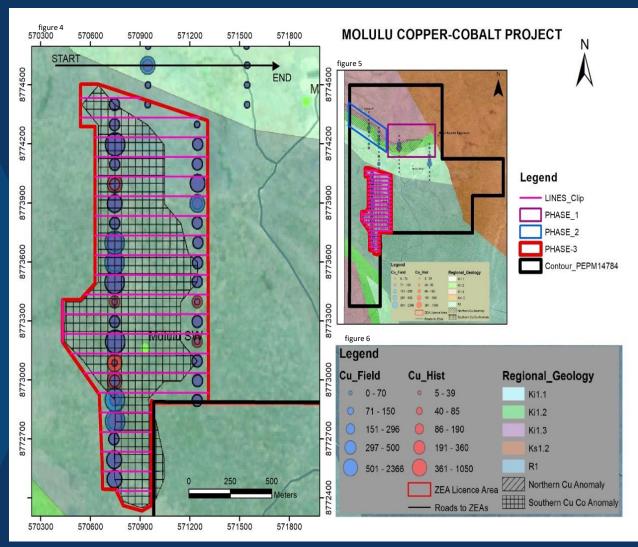


figure 4: Map indicating survey sites at Molulu

figure 5: Map indicating location of geological phase 1-3

figure 6: Key for maps above



The Molulu Project











Our Commitment to Mining Communities

Critical Metals is committed to the communities local to the Molulu project

Supporting the local economy and encouraging local enterprise

- Donated equipment for local people to open a village garden and bought locally grown produce for the mine camp.
- Support entrepreneurship where possible local materials were purchased for the construction of the mine camp and other infrastructure
- Company is committed to hiring local people, out of 51 employees, 49 are from the DRC

Access to Education

- Supported the local community with the school build and provided a teacher to support the education of local children
- Donation of textbooks and other school equipment
- Committed to increasing local opportunities through improving education
- University of Lubumbashi scholarships and apprentice programmes to be developed

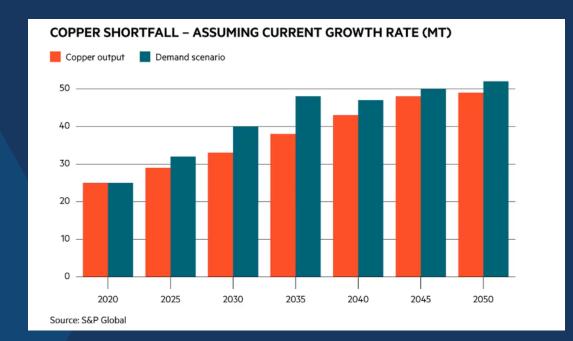






Why Copper? - Demand for Copper/Cobalt

- Copper is a key commodity required for the global transition to Net Zero
- Supply / Demand deficit By 2025 the copper market is expected to have a supply deficit of 4.5 million tons. (Bloomberg)
- The copper price has increased from US\$2.14/lb to a current price of around \$3.74/lb since 2016 - driven by global economic growth, increasing infrastructure investment and global supply-side deficit and has been forecast by Goldman Sachs to reach US\$15,000/ton, or \$6.80/lb by 2025
- DRC is the world's fourth largest producer of copper producing 1.6M metric tons in 2020 while supplying 60% of world's cobalt.
- Cobalt is used across commercial, industrial, and military applications but has risen in importance due to its role in the production of lithium-ion batteries to power EVs and energy storage from solar, wind and renewable energy sources.
- Cobalt is also a key component of building nuclear power plants, a resurging industry in the global renewable power generation sector
- Cobalt prices are currently around \$13.21/lb, averaging \$25/lb over last five years; demand is forecast to increase more than twentyfold by 2040, according to the International Energy Agency







2024 Goals

- Road Rehabilitation
- JORC Report
- Phase two drilling
- Create block model
- Create mine plan
- Increase shareholder value through further acquisitions

- Planned OTCQB listing in the USA *
- Plant acquisition
- Concentrator at mine site
- Production re-start
- Strategic M&A
- Phase three drilling



Future Investment Targets in Africa

Companies that operate in the following areas:

- Brownfield copper/cobalt mine Minière
 Molulu (completed)
- Brownfield tantalum/tin mines in early discussion
- Brownfield tungsten/tantalum mines in early discussion
- Brownfield tantalum/niobium mines
- Brownfield antimony mines

After several M&A transactions, greenfield properties of interest:

- Beryllium
- Cesium
- Fluorspar
- Rare Earth Minerals
- Scandium



Investment Case

Minière Molulu provides a nearterm cash flow project Highly experienced executive and mining team - management team has significant record of investing in this sector and region

Additional potential brown-field targets of interest already identified in Africa

Early cash flow allows for a market re-rating

Jurisdictional, political, and mineral diversification under the '5 Countries, 5 Mines' plan

First year cash flow minimises future shareholder dilution



Appendices

Leadership and Key Information

Russell Fryer - Chairman and CEO

Former commodities fund manager with a background in engineering and experience in developed and developing markets focusing on investing in natural resources companies. Mr. Fryer was formerly the Chairman of Ecometals Limited, co-founded and listed Western Uranium & Vanadium Corporation (CSE:WUC) and has previously worked for investment banking firms Robert Fleming, HSBC, Deutsche Bank and Macquarie.

Marcus Edwards-Jones - Nonexecutive Director

Mr. Edwards-Jones is the Executive Chairman of Phoenix Copper Ltd, an AIM-listed copper, silver, lead, zinc mine developer. Prior to Phoenix Copper, Mr. Edwards-Jones held senior positions with Julius Baer, and Credit Lyonnais in London. He is a former director of Georgian Mining Corp. He is a graduate of Oxford University with an MA.

Directors Holdings				
Director	Number of Shares	% of issued share capital		
Russell Fryer	7,817,550	11.60		

Investor	Number of Ordinary Shares	% of Issued Shared capital	
Hargreaves Lansdown (Nominees) Limited	10,333,266	15.33	
Russell Fryer	7,817,550	11.60	
lan Hannam	5,978,947	8.87	
Brahma Finance BVI	3,250,000	4.80	
Mark Horrocks & Family interests	2,425,000	3.59	
IG Index	2,035,513	3.02	

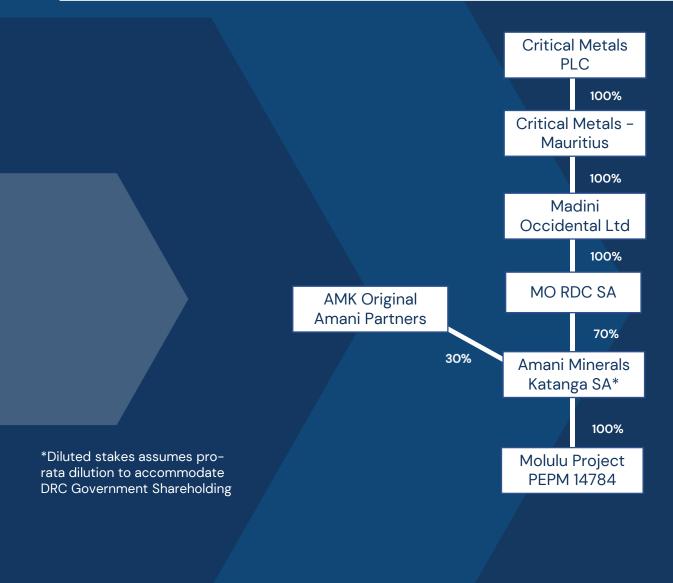
5p Warrants o/s	10p Warrants o/s	40p Warrants o/s
1,771,428	630,000	9,000,000

Ticker	Market Cap.*	Share Price*	Shares in Issue
CRTM.L	£6.13 million	9.10p	67,392,680

^{*}Source: London Stock Exchange, as of 25th January 2024



Critical Metals PLC - Structure





Management Biographies

John Greeff

Molulu Mine Manager

Mr. Greeff has worked in a range of different mining jurisdictions including Zimbabwe, Rwanda, Canada, South Africa, and Angola. His experience has equipped him with a detailed understanding of work on the ground at a mine site in various stages of development.

Lloyd Kirtley

DRC Project Field Manager

Mr Kirtley is an experienced geologist with 40 years of experience in mining and mineral exploration. He has worked on a range of different projects in Africa including a previous project in the DRC. Mr Kirtley will support all aspects of the Molulu project including environmental and social assessments.

Lloyd Pengilly

Adviser to the CEO

Former Chairman of Metals & Mining for JP Morgan, and former Chairman of JP Morgan Africa. Graduate of Royal School of Mines with extensive experience in M&A, Equity, and Debt financings in both developed and emerging markets. Founded QKR Corporation Ltd, a private mining company.



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