

Ordinary Shares NYSE: MTAL Redeemable Warrants NYSE: MTAL WS

October 2023

The Next Mid Tier Copper Miner





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Who is Metals Acquisition Limited?

- Metals Acquisition Limited (MAC) is listed on the New York Stock Exchange (NYSE) with the symbol MTAL and we are considering dual listing on the Australian Stock Exchange (ASX)
- Our focus is on acquiring and operating high quality metals and mining businesses in stable jurisdictions
- We are producing copper with the high-grade CSA mine being our cornerstone asset
- We are focused on commodities that are critical in the electrification and decarbonization of the global economy
- Our Board and Management are seasoned miners and dealmakers each with experience optimizing assets and creating significant value for shareholders
- There are a number of opportunities that fit our unique set-up and skill set, giving the company a strategic competitive advantage
- Our register is anchored by six large, global commodity funds plus Glencore
- MAC has a quality register that provides the basis for growth
- We believe the CSA Mine acquisition was a transformational deal for MAC and launches it into the market to build a mid-tier metals company in Tier 1 mining jurisdictions
- We believe that the CSA Mine is one of the highest-grade copper mines globally and in one of the best locations
- The mine has been operated inside Glencore for 24 years and has had very limited exploration in that time



		Outstanding Shares at Close		Fully Diluted Shares		
Pro Forma Ownership			m shares	Ownership %	m shares	Ownership %
Shares on Issue/Oct PIPE			50.24	100%	50.24	73%
Founder / Sponsor Warrants (6,535,304 at \$11.50/sh strike)			-	-	6.54	9.5%
Investor Warrants (8,838,260 at \$11.50/sh strike)			-	-	8.84	13%
Subordinated Debt Warrants (3,187,500 at \$12.50/sh strike)			-	-	3.18	5%
Total			50.24	100%	68.80	100%
Senior Debt Subordinated Debt Ag Stream	\$205 million \$135 million \$75 million	Glencore Deferred \$75 million (June 2024)		Enterprise Value		
Cu Stream	\$75 million			Circa US\$1B		
Ownership			Hedge	e book		1
Exceptional, long-term shareholder base – Glencore, Blackrock, Bluescape Capital, Fourth Sail Capital, Sailingstone Capital, Platinum Asset, Millenium and CBUS Super Fund			FY 2025 -	- 4,500 t 12,420 t - 5,175 t US\$3.72/Ib		

Established Copper Mine in a Tier 1 Jurisdiction

Opportunity Overview

- ✓ High-grade copper mine in a Tier 1 mining jurisdiction with significant operating history (initial production in 1967)
- ✓ Total historical production circa 1.5 Mt of copper
- ✓ Attractive cost profile
- ✓ Substantial recent investment in plant, mine and fleet to support LOM plan and beyond
- ✓ Multiple opportunities identified to improve productivity, optimize costs, lower cut-off grade, increase the resource and extend the mine life

Key Stats

Current Ownership:	Metals Acquisition Limited (100%)			
Commodity:	Copper (Silver by-product)			
Product Type:	Concentrate			
Mine Type:	Underground			
Status:	Producing			
Processing:	Conventional grinding, flotation, filtration circuits			
2022 Cu Recovery:	98.0%			
2022 Payable Production:	37kt copper			
2022 C1 Cash Cost	US\$1.51/lb (incl. by-products) ⁽¹⁾			



Mineral Resources and Reserves

Category	Ore (Mt)	Cu Grade (%)	Cu Cont. (kt)	Ag Grade (g/t)	Ag Cont. (Moz)
Proven ⁽²⁾	4.8	4.3%	208.8	17.8	2.8
Probable ⁽²⁾	3.1	3.5%	105.3	13.5	1.3
Total Reserves	7.9	4.0%	314.1	16.1	4.1
M&I ⁽³⁾	0.0	0.0%	0	0	0.0
Inferred ⁽³⁾	3.5	5.6%	193	20	2.2
Total Resources ⁽⁴⁾	3.5	5.6%	193	20	2.2

Sources: S-K 1300 Technical Report Summary – CSA Copper Mine, Australia – MAC Behre Dolbear Australia Pty Ltd

Notes: (1) Based on management figures, adjusted for market offtake terms and commodity prices (2) Mineral Reserves are reported as of 31 December 2022 and are reported using the definitions in Item 1300 of Regulation S-K (17 CFR Part 229) (SK1300); (3) Mineral Resources are reported as of 31 December 2022 and are reported using the definitions in Item 1300 of Regulation S-K (17 CFR Part 229) (SK1300); (4) Resources are exclusive of Reserves.

High-grade Copper Mine in a Tier 1 Mining Jurisdiction



Sources: Company Information and Wood Mackenzie.







- ✓ Safety Total Recordable Injury Frequency Rate ("TRIFR" 10.1)
 - ✓ No uptick in TRIFR after change of ownership
- ✓ Team General Manager, General Counsel, Group Financial Controller hired
 - ✓ Team in place to take the Company forward
- ✓ Production 7,294 tonnes of copper for July and August
 - ✓ On an annualized basis, this would amount to 43,700 tonnes
- ✓ Offtake sales being delivered into the offtake as per contract
- Costs broadly in line with plan, significant reduction opportunities identified and being actioned
 - Headcount reduction underway (employees and contractors)
 - ✓ Thorough review of contractor costs
 - ✓ Excess fleet being parked up to save costs and increase utilization



- ✓ Drilling strong results and being accelerated to add value
- ✓ Resource and Reserve
 - ✓ 2023 R+R Update underway
 - ✓ New, materially lower Cut Off Grade due to new mine economics
- Major Capital Works completed and running as planned s
- ✓ Mine Fleet all delivered and some excess to current mine plan requirements
- ✓ Permitting Stage 10 of the TSF approved, works to commence by end 2023
- ✓ Numerous opportunities identified to accelerate and grow production
 - ✓ QTS S Upper shallow, high grade and available to be mined near term
 - ✓ Uppers C located proximal to the bottom of the shaft, medium grade
- ✓ Overall delivery as promised

Share Price Performance Post CSA Acquisition - 16 June 2023



Improvements Targeted Under New Management



Copper Recovery

(%)



Cu Grade Milled



Copper Production

(kt)



Productivity Improvement Opportunities Identified Across the Operation



Jumbo Utilization

Loader Utilization

(%)



Truck Utilization

(%)



Lateral Advance

(Metres per day per heading)



Mining: Shotcrete Delivery & Development Cycle

- Mining requires stopes to be filled with cemented paste for the adjacent stope to then be mined
- Currently shotcrete is trammed from the surface via Agi. Overall cycles result in 1 - 2 loads being completed per shift per agi.



- Cycle time current tram from 9L to the surface is ~1.5hr each way, over half of the distance from surface to the work fronts at the bottom of the mine generally.
- Reducing cycle time of shotcrete will result in increased loads sprayed, shorter turnaround times for paste walls and less idle time at development headings and rises awaiting shotcrete delivery.
- An operational slick line (cement line) will remove the tramming distance and allow the current fleet to be more effective and spray more headings.
- Existing slicklines in Shaft 1 are under review to be made operational after being disused for 7+ years
- New design and the bottom of the slickline and new chemicals to assist in transfer are being evaluated and expected to make slickline operational

Deliver more shotcrete = faster and cheaper development = more production



- Full complement of mine fleet all new Sandvik fleet delivered on schedule
- Excess fleet for current mine plan potential to utilize on satellite deposits like QTS S Upper and the Uppers C area
- Excess fleet to be parked up to reduce costs and drive utilization
- Major focus on mobile fleet maintenance



Make	Model	Quantity
Sandvik Cabolter	DS421-C	2
Epiroc Simba Production Drill	E7C	2
Jumbo Development Drill	DD421-60C	3
Epiroc Truck	MT6020	1
Sandvik Truck*	TH663	10
Epiroc Truck	MT5020	3
Sandvik Loader	517	7
Epiroc Loader	ST14 BEV	1



- On-site paste fill plant:
- Mined stopes are backfilled, primarily with a paste material produced from tailings waste material sourced from the processing facilities, and mixed with cement binder
- Initially on hire from and operated by Quatro Project Engineering with Glencore purchasing the plant in 2020
- When the paste fill plant is not operating, tailings continued to be filtered and stockpile adjacent to the paste fill plant for future use. Decoupling paste fill from mill operations and providing operational flexibility
- When the filter is not operated, tailings are pumped to the TSF







- Paste filling of stopes is critical to maintain mine sequence
 - Top-down mining (Inverted Pyramid)
 - Even more important at CSA due to wide, parallel lenses
 - Key driver of dilution and overall recovery
- Volatility in paste delivery (see graph) has historically severely impacted the availability of ore each month
- Multiple activities underway to stabilize paste delivery
 - Owner-operated paste plant
 - Improved maintenance management
 - Design of 2nd paste line (redundancy)
 - Increased daily management focus
 - Reinstated 2 additional cement silos
- We believe that the past 3 months have shown significant improvement in plant reliability
 - QTSC has in 2022 had paste fill lines installed to it to manage overbreak and dilution.
 Overall orebody recovery – improves with use of paste as multiple lenses in QTSC available to be mines when using paste.





Paste Delivery (m³)



- Uppers C area is located at the top of the resource model
- Uppers A and B is located from surface to the top of the resource model circa 900m below surface and is not in digital format yet
- Uppers C has not be included in the current mine plan and investigations are underway to determine the viability of mining this material
- Last mining in Uppers C was around 20 years ago when head grades were >7% Cu
- Typically the diluted resource in this area is between 3-4% Cu but costs are relatively low due to the short haul distances to the crusher and lower ground support requirements
- Aggressively moving plans forward to mine Uppers C and to get Uppers A and B into database



LOM Plan - 2022



Potential Stope Designs for Uppers C Area

Creating Value Through the Drillbit at the Highest Grade Cu Mine



- 4.6m @ 9.2% Cu and 43 g/t Ag from 142m in UDD20128
- 25.5 @ 12.7% Cu and 55 g/t Ag from 150.5m in UDD20128
- 20.7m @ 14.4% Cu and 61 g/t Ag from 150.5m in UDD20147A
- 7m @ 10.9% Cu and 50 g/t Ag from 144m in UDD20129
- 8.1 m @ 11.1% Cu and 46 g/t Ag from 152.2 m in UDD20129A
- 28.7m @ 10.6% Cu and 41 g/t Ag from 179.8 m in UDD20140
- 16.7m @ 10.4% Cu and 45 g/t Ag from 179m in UDD21053
- 21.5m @ 7.7% Cu and 32 g/t Ag from 139.7 in UDD21049
- 4.3m @ 11.8% Cu and 45 g/t Ag from 189.0m in UDD22100
- 3.4m @ 8.7% Cu and 21 g/t Ag from 292.1m in QSDD055A





QTSN

- Contains circa 75% of resources
- Drilling is focussed on converting Inferred to Indicated or Measured for mine planning







Creating Value Through the Drillbit at the Highest Grade Cu Mine

QTSN

- Very high grade and open at depth
- Known mineralisation extends for over 400m below the current resource



Sources: Company information



QTS South Upper

- Small but high grade and shallow mineralisation
- Proximal to existing infrastructure drilling being accelerated with a view to development by end of 2023



We Believe Downhole EM Indicates Significant Depth Potential



- Downhole EM ("DHEM") a standard industry technique for locating massive sulphides like those at the CSA Mine
- Only recently applied at the mine and has highlighted conductors indicative of sulphides for >800m below the current deepest drill hole
- Tonnes and grades can only be confirmed through drilling but this is highly encouraging
- Validates the MAC exploration theory that the CSA Mine hosts a substantial copper deposit and assists drill hole targeting



- Limited drilling along strike
- Aurelia tenure has significantly more drilling and outlined deposits
- A similar pattern exists on the CSA tenements where drilled
- We believe that CSA remains underexplored





Excellent History of Reserve Replacement and Resource Increases



Historical Resources v Production



Ore Reserves (as at 31 December 2022)⁽¹⁾

Category	Ore (Mt)	Cu Grade (%)	Cu Cont. (kt)	Ag Grade (g/t)	Ag Cont. (Moz)
Proven	4.8	4.3%	208.8	17.8	2.8
Probable	3.1	3.5%	105.3	13.5	1.3
Total Ore Reserves ⁽³⁾	7.9	4.0%	314.1	16.1	4.1

Mineral Resources (as at 31 December 2022)^(1,2)

Category	Ore (Mt)	Cu Grade (%)	Cu Cont. (kt)	Ag Grade (g/t)	Ag Cont. (Moz)
Measured	0.0	0.0%	0	0	0.0
Indicated	0.0	0.0%	0	0	0.0
Measured & Indicated ⁽²⁾	0.0	0.0%	0	0	0.0
Inferred	3.5	5.6%	193	20	2.2
Total Mineral Resources ⁽³⁾	3.5	5.6%	193	20	2.2

CSA ore reserve and mineral resource estimates

The estimates in relation to the CSA Mineral Resources and Ore Reserves estimates are reported as of 31 December 2022 and are reported using the definitions in Item 1300 of Regulation S-K (17 CFR Part 229)(SK1300).

MAC confirms that nothing has come to its attention that causes MAC to question the accuracy or reliability of the Mineral Resources and Ore Reserve estimates.

Mike Job of Cube Consulting Pty Limited, West Perth, acted as Qualified Person ("QP") for the Mineral Resource estimate.

Mr Jan Coetzee of Metals Acquisition Limited acted as QP for the Mineral Reserve estimate.