

Growth and Discovery in Copper, Critical Minerals & Gold

- ✓ Large copper equivalent resource base in North Queensland
- ✓ Emerging gold project in the Yandal, WA
- ✓ New JV's funded for FY25 and beyond

Dan Thomas, Managing Director Investor Presentation IMARC - Sydney 29-31 October 2024









Disclaimer and Competent Persons Statement

The announcement of this presentation on the ASX platform has been authorized by Daniel Thomas, Managing Director, Hammer Metals Limited

Disclaimer

This presentation by its nature contains summarised information. See Hammer's other periodic and continuous disclosure announcements lodged with the Australian Securities Exchange, which are available at www.asx.com.au for more information.

Within this presentation there may be certain forward- looking statements, opinions and estimates. These are based on assumptions and contingencies which are subject to change without notice and are not guarantees of future performance. Hammer assumes no obligation to update such information. Recipients of this document are cautioned to not place undue reliance on such forward-looking statements.

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Competent Persons Statements

Certain exploration drilling results relating to the Mount Isa Project were first disclosed under JORC code 2004 and have not been updated since to comply with the JORC Code 2012 on the basis that the information has not materially changed.

Resource Estimates

Where the Company refers to Mineral Resource Estimates for the following projects:

- the Kalman Deposit (refer ASX 8 May 2023);
- the Overlander North and South Deposit (refer ASX 26 Aug 2015);
- the Jubilee Deposit (refer ASX 21 December 2018);
- the Lakeview Deposit (refer to ASX 21 December 2022); and
- the Orelia North Gold Deposit (refer ASX 24 July 2024.

It confirms that it is not aware of any new information or data that materially affects the information included in those announcements and all material assumptions and technical parameters underpinning the resource estimates with those announcements continue to apply and have not materially changed.

The Minerals Resource Estimates shown for Mt Philp and Elaine were prepared and disclosed by previous owners refer to attached Mineral Resource Estimate Appendices

The information in this presentation that relates to Exploration Results or Mineral Resources is based on and fairly represents information and supporting documentation compiled by Mark Whittle who is a fellow of the Australian Institute of Mining and Metallurgy and an employee of Hammer Metals Limited. Mr Whittle has sufficient experience which is relevant to the style of mineralisation under consideration 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" (The JORC Code). Mr Whittle consents to the inclusion in the presentation of the matters based on their information in the form and context in which it appears.

Mr Whittle has an interest in Hammer Metals Limited shares and options.

The information in this report that relates to previous exploration results was prepared and first disclosed under a pre-2012 edition of the JORC code.

The data has been compiled and validated. It is the opinion of Hammer Metals that the exploration data is reliable. Nothing has come to the attention of Hammer Metals that causes it to question the accuracy or reliability of the historic exploration results.

In the case of the pre-2012 JORC Code exploration results, they have not been updated to comply with 2012 JORC Code on the basis that the information has not materially changed since it was last reported.

Exploring two of the world's great metal provinces

Dominant position in Mount Isa – one of Australia's most prospective copper provinces (~3,000sqkm)

Team that has made world class mineral discoveries

Building copper and gold inventories: >530kt of copper equivalent JORC Resources*

Quality copper and gold exploration portfolio

New Joint Ventures with globally significant mineral producers

Emerging gold project in the Yandal Gold
Province, WA

MOUNT ISA PROVINCE

One of the world's largest base metal provinces



YANDAL GOLD PROVINCE 24Moz of gold produced

* See ASX Announcement 8 May 2023

Corporate Snapshot | ASX:HMX

Board and management with a track record of success

Russell Davis

Chairman

BSc (Hons) MBA, MAusIMM, AICD

Daniel Thomas

Managing Director BSc. MBA

James Croser

Non-Executive Director BEng (Mining)

David Church

Non-Executive Director B.Comm, MA, CA

Mark Whittle

Chief Operating Officer BSc (Hons), MSc, FAusIMM

Greg Amalric

Manager – Exploration and Discovery BSc (Hons), AIG

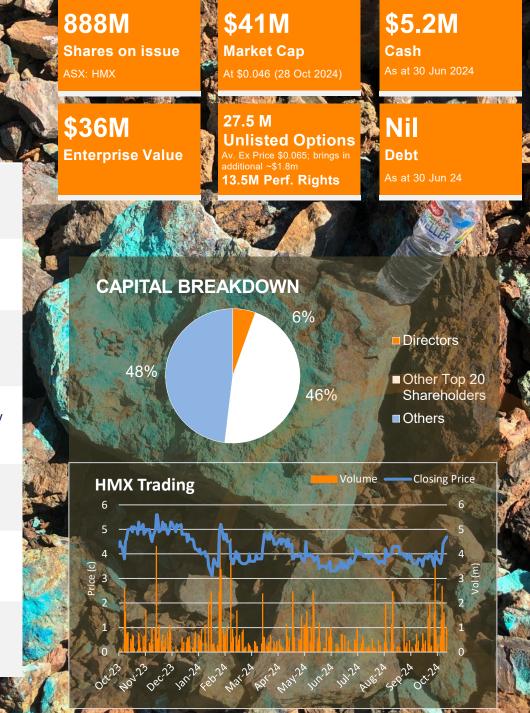
Mark Pitts

Company Secretary B.Bus, FCA, GAICD

- +30 years' resources experience Geologist with exploration and development experience Founding Director and NED of Gold Road Resources
- +20 years' business development experience Industrial Chemist with corporate development experience Previously Business Development Manager Sandfire Resources
- +25 years' resources experience

Mining Engineer experience in operational and executive roles Track record in guiding junior ASX companies through periods of significant growth

- +20 years' experience advising on Mergers and Acquisitions' transactions (regulated and unregulated), private equity and equity capital markets across a wide range of industry sectors. David is a partner in the Legal Firm at Thomson Geer.
- +30 years' resources experience Geologist with extensive experience in the Mount Isa and Yandal regions
- +15 years' experience in base metals exploration Integral member of the team that discovered and drilled out the Teena Pb-Zn SEDEX deposit in NT for Teck Resources.
- +30 years' corporate experience Chartered Accountant with commercial, corporate finance and public practice experience in Australia and overseas. Principal in Company Secretarial division of Automic Group.

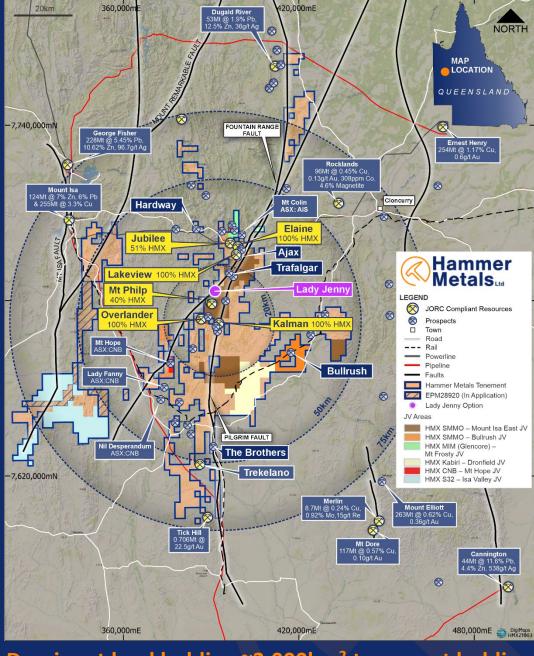


Mount Isa ProjectsQueensland

Hammer is committed to increasing its inventory of >530,000 tonnes of copper equivalent metal*

- Dual-track strategy to become a copper developer:
 - > Discover additional copper and gold near existing JORC Resources
 - Explore for standalone large-scale Iron Oxide Copper Gold (IOCG) deposits
- A 39% increase in contained metal was delivered for the Kalman deposit in 2023
- Exciting upcoming drilling program at Lady Jenny, Tourist Zone South and Kalman South East
- Joint Ventures with major international miners, Glencore, South32 and Sumitomo Metal Mining ("SMM")

Deposit	Tonnes Mt	CuEq %	Cu %	Au g/t	Co %	Mo %	Re g/t	Fe %	Cut Off
Kalman	39.2	1.07	0.53	0.27	-	0.10	2.1	-	O/C 0.4 Cu Eq; and U/G1.0 Cu Eq
Jubilee (51% HMX)	1.4	-	1.41	0.62	-	-	-	-	0.5% Cu
Elaine	9.3	0.95	0.82	0.19	-	-	-	-	0.7% Cu Eq
Overlander	1.8	-	1.20	-	0.05	-	-	-	0.7% Cu
Lakeview	0.6		1.03	0.30					0.3% Cu
Mount Philp	30.5	-	-	-	-	-	-	39	



Dominant land holding ~3,000km² tenement holding

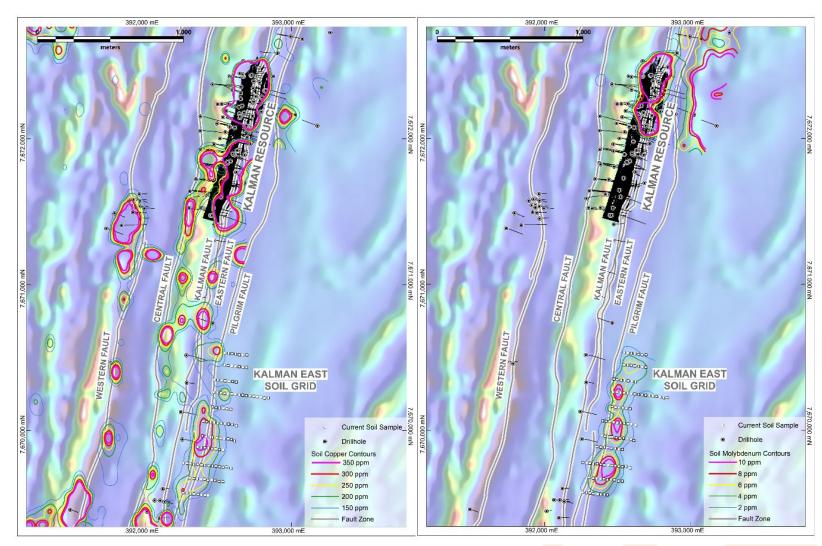
Lady Jenny Mining Lease Option

- Hammer has secured an option to purchase an 80% interest in the granted Lady Jenny Mining Leases, strategically located near Hammer's defined JORC Mineral Resources within its broader Mount Isa copper-gold portfolio.
- Previously mined for copper oxide ore that was transported to a processing facility in Cloncurry. Sulphide mineralisation remains.
- Previous mining appears to have been limited by the northern tenement boundary, with potential identified for extensions of the mineralised zone to the north and south of the pit (into Hammer's surrounding exploration tenure).
- Upcoming drilling program has been reprioritised to expedite initial drilling at the prospect.



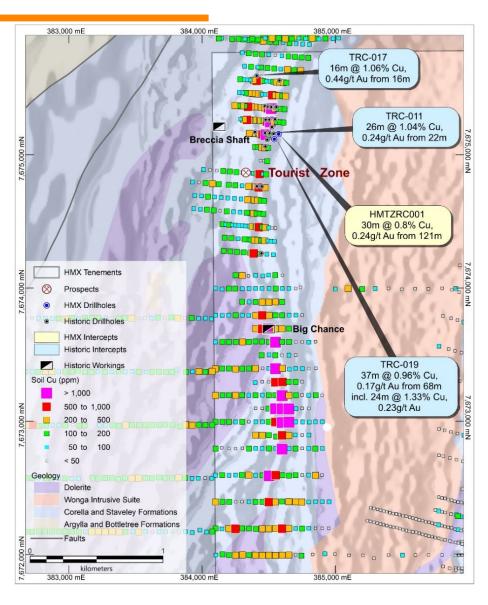
Kalman – Near-Field Exploration Opportunities

- New high-priority targets defined at Kalman East, South East and North.
- Soil sampling delineating a new anomalous copper and molybdenum zone of a similar scale to the Kalman system
- Extensional and in-fill soil sampling has been conducted to the east along the Pilgrim Fault to the south of Kalman
- Drilling at Kalman North in late 2023 detected an end of hold gold anomaly (4m at 1.1g/t Au in K-158 from 128m)*
- Rock chip following up Kalman
 North anomaly records an assay of 7.0g/t*
- Drilling targets finalised for upcoming program



Copper (left) and Molybdenum (right) soil responses from the Kalman East anomaly*

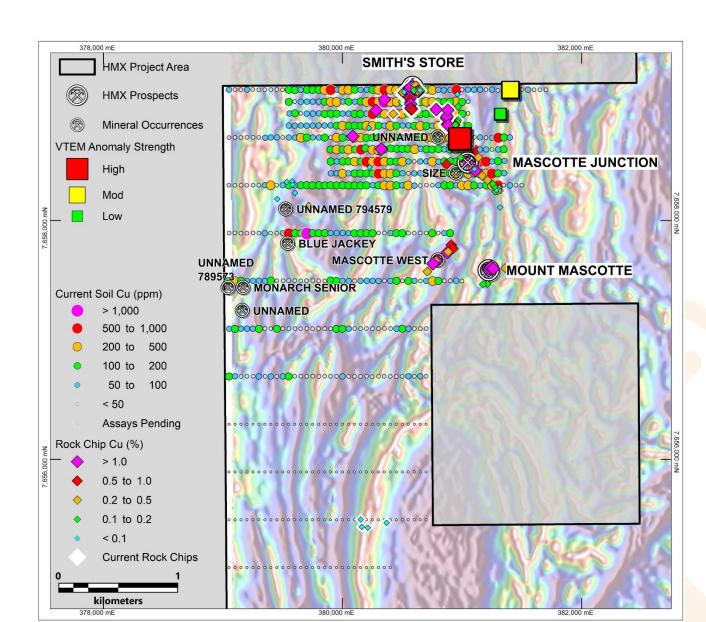
Tourist Zone – Promising Cu/Au Prospect



- Tourist Zone was initially drilled by Hammer Metals in late 2023 with significant intercepts including:
 - 30m at 0.8% Cu and 0.24g/t Au from 121m in HMTZRC001 including 15m at 1.13% Cu and 0.24g/t Au; and
 - 12m at 1.14% Cu and 0.18g/t Au from 107m in HMTZRC002 including 2m at 3.02% Cu and 0.53g/t Au.
- Followed up with an **extensive soil sampling program in 2024** with peak soil results of 0.49g/t Au and 0.74% Cu.
- Soil surveys **extended to the south of the known mineralisation** and previous drilling, **with soils reporting higher grades of anomalism than the previously drilled anomaly**, which now stretches for up to 3km with width of up to 150m.
- Field mapping and geological reconnaissance has defined a prospective trend for an upcoming Reverse Circulation drilling program. Rock chip sample results of up to 3.96g/t Au and 14.3% Cu returned.
- Drill preparation complete ready for upcoming program.

Multiple EM Conductors at Mascotte and Revenue

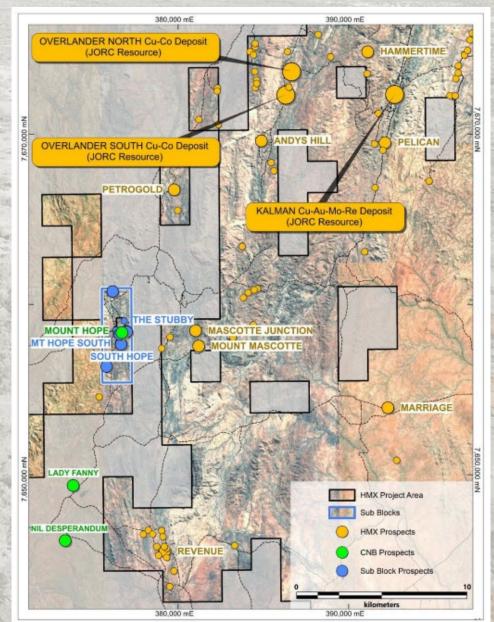
- Highly encouraging EM conductors identified at Mascotte and Revenue
- Mascotte EM conductors have been located nearby Hammer's recent drilling at Mascotte and Mascotte Junction where previous drilling has intercepted:
 - 53m at 1.55% Cu and 0.52g/t Au from 77m in HMMARC008, including:
 - 12m* at 2.48% Cu and 0.71g/t Au from 77m;
 and
 - 4m at 4.82% Cu and 3.84g/t Au from 104m in HMMARC009.
- Hgh priority EM anomalies appear to relate to extensions of the mineralisation at Mascotte Junction.
- Nearby rock chip sampling has been completed with maxima rocks chips of 11.7% Cu and of 3.1g/t Au.
- Extensional soil sampling underway across the Mascotte region



Landmark Transaction with Carnaby Resources

Total consideration payable by Carnaby to Hammer of up to \$20 million for up to 70% of 3 sub-blocks (~9km²)

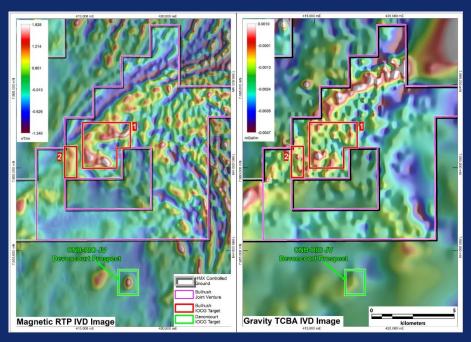
- Consideration from the initial tranche of payments comprises \$4 million in cash and \$5 million in Carnaby shares.
- ➤ A further \$5 million in cash will be payable to Hammer upon a Mount Hope open pit decision to mine
- A final payment of \$6 million in cash will be made upon an investment decision for a new development on the Sub-Blocks
- Considerable upside exposure to the Mount Hope and Greater Duchess Developments
 - Hammer becomes Carnaby's largest shareholder (~5.28%).
 - Hammer to retain 30% equity and to be free-carried by Carnaby to production from the three Sub-Blocks.
- Recent and ongoing drilling on the Mount Hope JV.



New JV's with Global Base Metal Producers

Bullrush – Sumitomo Metal Mining Oceania

Pursuing Ernest Henry Style IOCG Deposits¹



- Located over covered portions of the Wimberu Granite which have recently been shown to host a fertile copper system
- SMMO can earn up to an 80% interest by funding a Pre-Feasibility Study – Hammer retains the rights to retain up to a 40% interest in the project. Geophysical Program Initiated.

Isa Valley - South32

❖ Targeting Large Scale Mount Isa-style sediment hosted lead-zinc-copper discoveries²



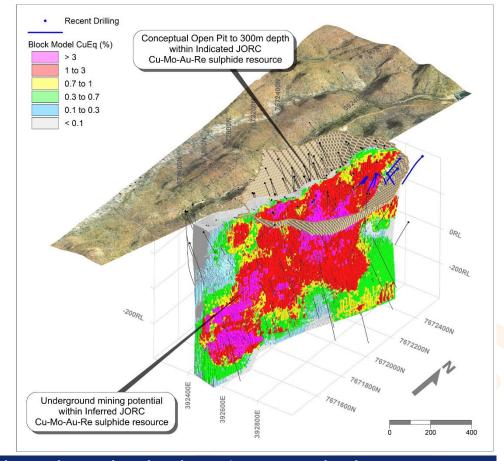
- Located in an analogous geological setting to the Mt Isa Deposit
- Provides South32 with an option to earn an 80% interest in the project and form a joint venture by funding a Pre-Feasibility study – Soil Program Completed – Awaiting Results

^{*} The Mount Isa and George Fischer-Hilton deposits (124Mt @ 7% Zn, 6% Pb and 255Mt at 3.3% Cu and 228Mt @5.5% Pb, 10.6%Zn and 97g/t Ag respectively) have been mined continuously since 1931

Kalman – Our Cornerstone Asset – 100% HMX

Updated JORC Resource Delivered -420kt of Cu Equivalent Metal

- Indicated and Inferred Mineral Resource Estimate¹ of 39Mt @ 0.53% Cu, 0.27g/t Au, 0.10% Mo, 2.1g/t Re (39Mt at 1.1% CuEq Rec)
- Open pit material represents 71% of the MRE (27.7Mt at 0.90% Cu Eq Rec)
- Recent drilling has delivered an additional 10Mt of material to the Indicated categorisation within the MRE (a 141% increase on the 2016 MRE)
- High-grade component within MRE of 10.5Mt at 1.98% Cu Equivalent (at a 1.5% Cu Equivalent Cut-Off) at 0.83% Cu, 0.45g/t Au, 0.22% Mo, 2.5g/t Ag and 4.8g/t Re
- Broad mineralised system includes a rich manganese ridge to the east and a leadzinc-gold anomaly to the west – lightly explored in the project surrounds
- Molybdenum and Rhenium added to Australia's Critical Minerals list
- Ideally located to combine with other Hammer resources and nearby stranded deposits ~5km to Overlander, ~20km to Jubilee, ~20km to Mascotte/Mount Hope





High-grade copper/gold at depth – under-explored and remains open at depth K106A:

- 7.6m at 23.4% Cu, 0.5g/t Au & 20g/t Ag from 581.65m; and
- 77m at **1.4% Cu** & 1.3g/t Au from 700m K106C:
- 53m at **2.1% Cu** and 0.52g/t Au including 25m at **3.8% Cu** & 0.94g/t Au from 712m

*Refer ASX Announcement 27 September 2016

Kalman – A Critical Minerals Development Opportunity

Molybdenum was added to Australia's list of critical minerals in December 2023

- Kalman is one of two significant Molybdenum dominant projects in Australia.
- Uses and applications for Molybdenum include stainless steel utilised in turbine applications (wind, nuclear and gas), electric vehicles and solar panels
- Traditional uses include alloys for the strengthening of oil and gas pipelines, catalysts, lubricants and fertilisers
- Supply is heavily reliant upon production from China and as a by-product from large scale
 South American copper porphyry deposits
- Molybdenum prices have been consistently rising since 2020 (~US\$20k/tonne) with spikes exceeding US\$100k/tonne in early 2023





"The molybdenum market has been caught in a perfect storm,"

"Strong demand from the energy sector has boosted demand for alloyed steel products, while there have been disruptions in the supply side."

Grant Sporre, an analyst at Bloomberg Intelligence.

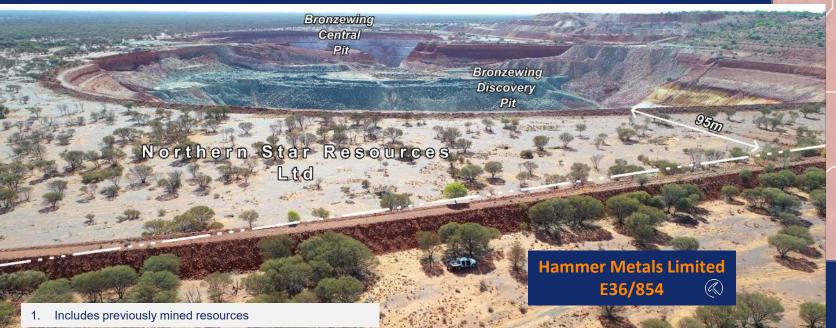
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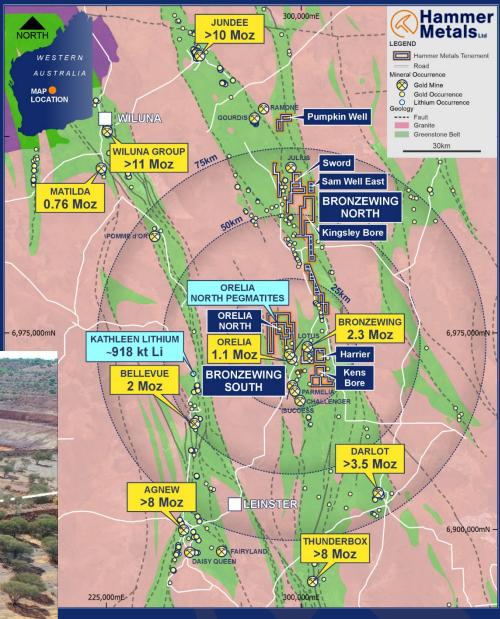
Yandal Gold Project

Western Australia

Highly prospective, under-explored land package in the heart of the highly prospective Yandal Gold Belt

- 260km² tenement position
- Proximal to existing multi-million-ounce resources including the 4Moz Bronzewing¹ gold mine & 1.1Moz Orelia gold deposits
- Maiden JORC Inferred Mineral Resource Estimate completed for the Orelia North Gold Deposit (see ASX Announcement 24 July 2024)
- Recent air core program commenced at Sword and Harrier results expected over coming month



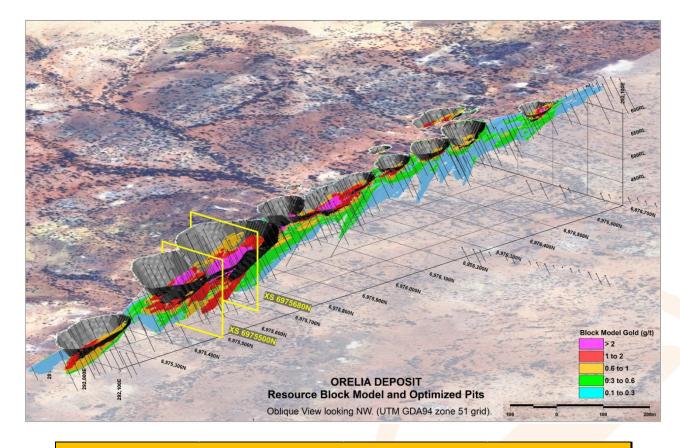


North Orelia – Shallow Gold Prospect

Yandal Gold Project

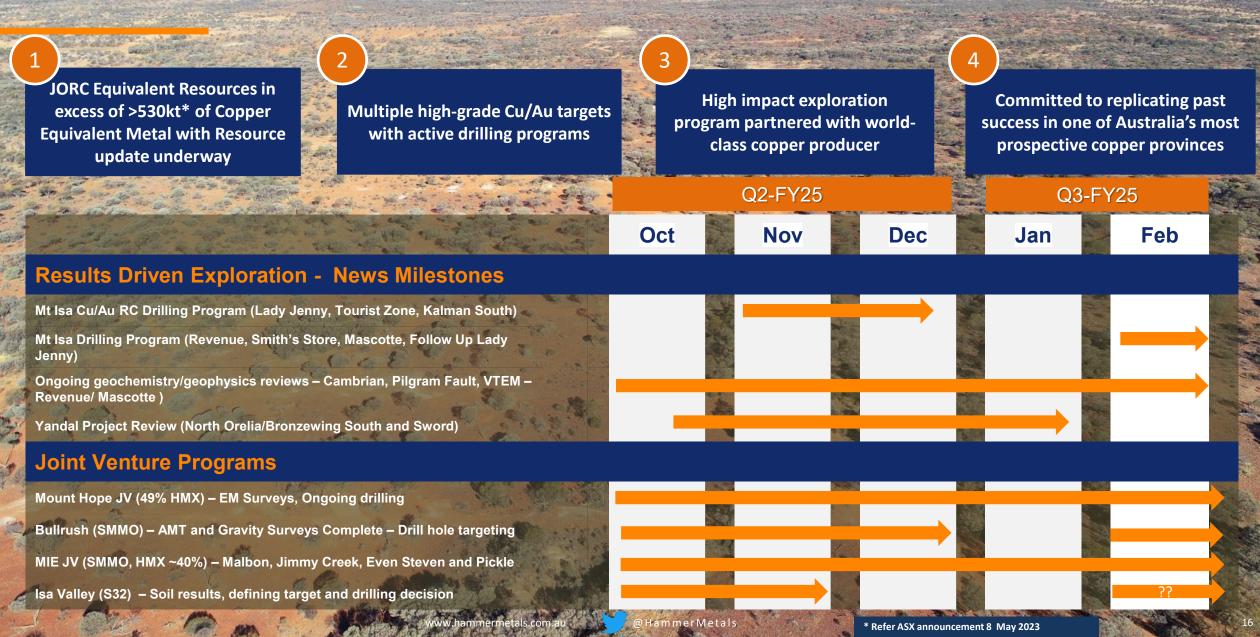
Mineralisation over a 2km strike length within multiple structures

- Initial metallurgical test work completed for the North Orelia gold deposit. Average gold recoveries of 94% (range 90% to 96%) achieved during initial metallurgical test work
- Drilling at Orelia North Target 1 returned prospective shallow gold results including¹:
 - 8m at 4.2g/t Au from 20m in BWSRC0025 including:
 - > 1m at 27.1g/t Au from 26m
 - 5m at 3.5g/t Au from 25m in BWSRC0026 including:
 - > 1m at 16.6g/t from 25m
 - 4m at 6.3g/t Au from 77m in BWSRC0028
 - 7m at 1.2g/t Au from 85m in BWSRC0031 including:
 - > 1m at 3.5g/t Au from 88m; and
 - 14m at 1.80g/t Au from 12m in BWSRC018 including;
 - > 3m at 5.57g/t Au from 21m
 - 4m @ 5.79g/t Au from 40m in BWSAC0434
 - 4m @ 4.38g/t Au from 48m in BWSAC0448
- The deposit extends from surface and remains open at depth with excellent potential for Resource extensions



Orelia North Deposit - Mineral Resource Estimate (Au 0.5g/t cut-off) - July 2024									
Classification	on Tonnes (Mt) Au (g/t) Au (koz)								
Inferred	1.48	1.15	54.5						
Note rounding of total tonnage and metal content									

Hammer Metals: Positioned for Growth and Success







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Copper Hits Delivered in 2023

In 2023, Hammer has delivered a 40% increase in mineral inventory at Kalman and three new prospects with intersections of >50m at >1% Cu

KALMAN

- 89m at 1.74% CuEq (0.40% Cu and 0.18g/t Au, 0.14% Mo and 2.9g/t Re) from 143m in K-153*; including
 - 24m at 5.1% CuEq (0.44% Cu, 0.29g/t Au, 0.5% Mo and 10.2g/t Re) from 194m*
- 107m at 0.97% CuEq (0.42% Cu, 0.12g/t Au, 0.06% Mo and 1.8g/t Re) from 98m in K-146*; including
 - 23m at 2.88% CuEq (0.73% Cu, 0.21g/t Au, 0.23% Mo and 7.5g/t Re) from 178m*

(See ASX Announcement 15 February 2023)

SOUTH HOPE (To become 49% HMX)

Just 600m away from Mount Hope Cu project (ASX:CNB)

- 34m 2.5% Cu and 0.49g/t Au from 111m in HMSHRC010 25m at 2.41% Cu and 0.47g/t Au from 85m in HMSHRC001
- > 50m at 1.12% Cu and 0.2g/t Au from 18m in HMSHRC007

(see ASX announcement 27 July 2023 and 4 December 2023)

MASCOTTE

- 53m at 1.55% Cu and 0.52g/t Au from 77m in HMMARC008
- 6m at 3.73% Cu and 1.47g/t Au from 50m in HMMARC002
- 4m at 4.82% Cu and 3.84g/t Au from 104m in
 HMMARC009 (See ASX Announcement 6 February 2023,
 27 July 2023 and 4 December 2023)

HARDWAY

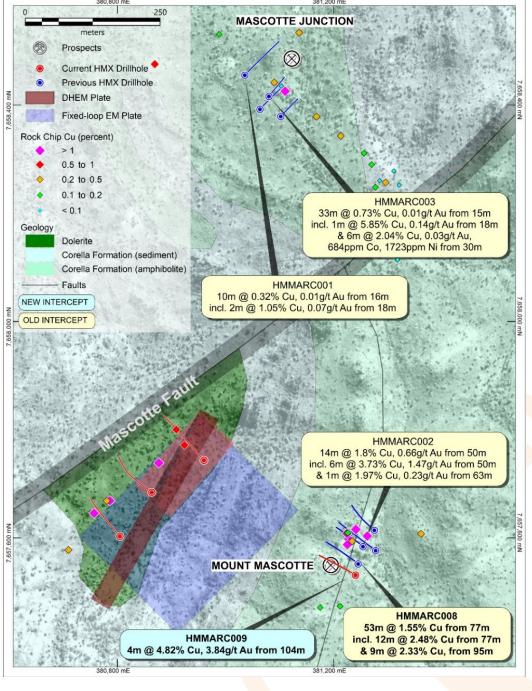
- > 57m at 1.0% copper from surface in HMHWRC012, including: 10m at 2.87% Cu, 0.11g/t Au
- **47m at 1.0% Cu from 14m** in HMHWRC017
- 43m at 0.90% Cu from 18m in HMHWRC014
- 30m at 1.1% copper from 48m in HMHWRC001
- 24m at 1.06% Cu from 14m within 58m in HMHWRC006

(See ASX Announcement 24 May 2023 and 31 October 2023)

Mount Mascotte

Historical Workings from early 1900's – never drilled.

- Drilling intercepted a broad zone of mineralisation, likely indicating a southplunging shoot, with the drill hole terminating in mineralisation. Significant intercepts of:
 - 53m at 1.55% Cu and 0.52g/t Au from 77m in HMMARC008, including:
 - 12m* at 2.48% Cu and 0.71g/t Au from 77m; and
 - 9m* at 2.33%Cu and 0.68g/t Au from 95m.
- HMMARC009 was drilled approximately 40m to the south and intersected:
 - 4m at 4.82% Cu and 3.84g/t Au from 104m.
- **EM** conductor identified at Mascotte West (~700m in length) and unfortunately determined to be likely a result of pyrrhotite.



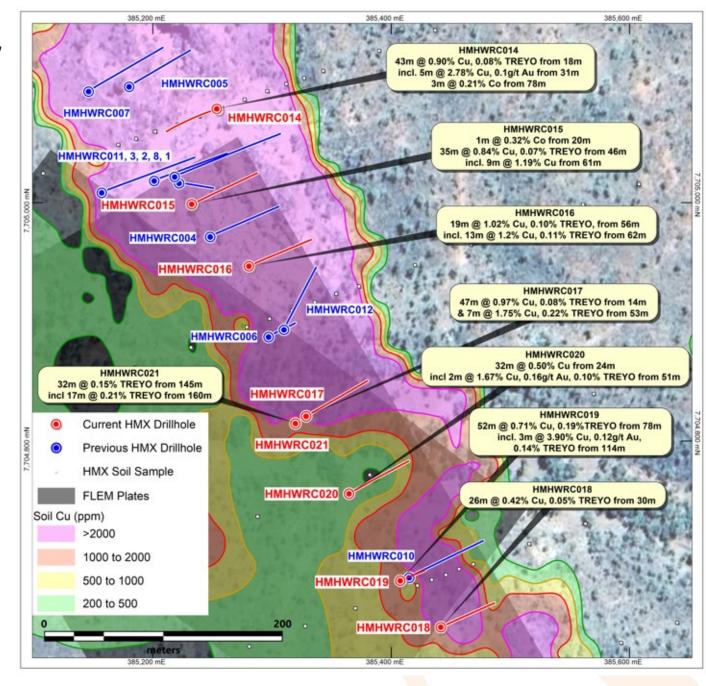
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^{*}Refer to ASX Announcement –23 December 2022 and 27 July 2023 True widths for not known.

Hardway – Cu REE Discovery

Located just 1km north of the Barkly Highway between Mount Isa and Cloncurry

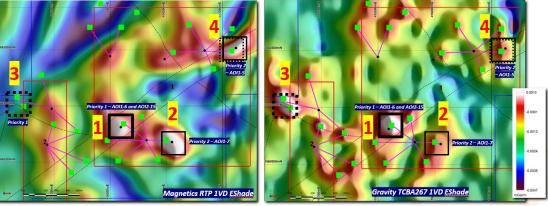
- 57m at 1.0% copper from surface in HMHWRC012, including: 10m at 2.87% Cu, 0.11g/t Au and 0.09% Total Rare Earth and Yttrium Oxides (TREYO) from 25m
- 47m at 1% Cu from 14m in HMHWRC017;
- **43m at 0.90% Cu from 18m** in HMHWRC014:
- 30m at 1.1% copper from 48m (oxide) and 26m at 0.14% TREYO in HMHWRC001 from 34m; and
- Dominant Heavy Rare Earth Oxide (HREYO) system with an average HREYO/TREYO ratio of 65% within the interval above*
- Similar mineralisation to Hammer's 100% owned Mount Dorothy Cu/REE prospect. Historical drilling:
 - 36m at 1.54% Cu from 50m in MDD006 including:
 - 9m at 5.48% Cu from 55m
 - 35m at 1.52% Cu from 17m in MDR002; including:
 - 15m at 2.81% Cu and 744ppm Co from 19m

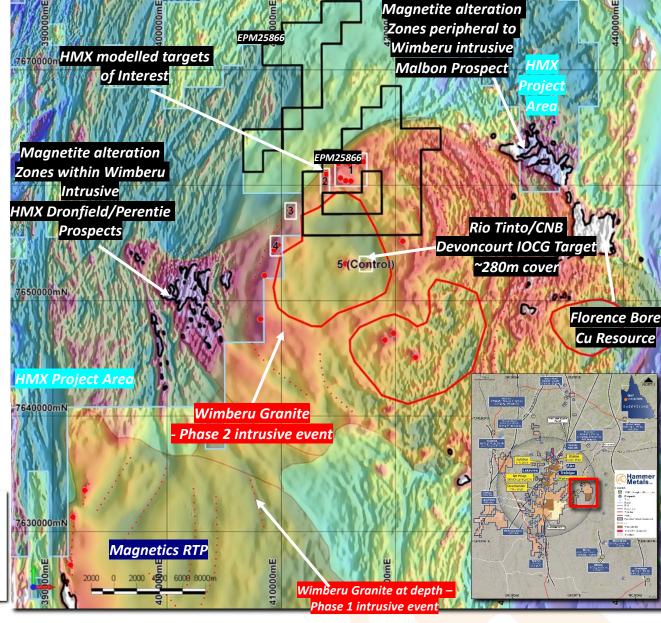


Bullrush

Tier 1 Target – Large-Scale IOCG System

- Located on the edge of a large intrusive body which has been successfully tested by Rio Tinto
- Coincident Gravity and Magnetic Anomaly under cover (Cover estimated to range from 50-250m)

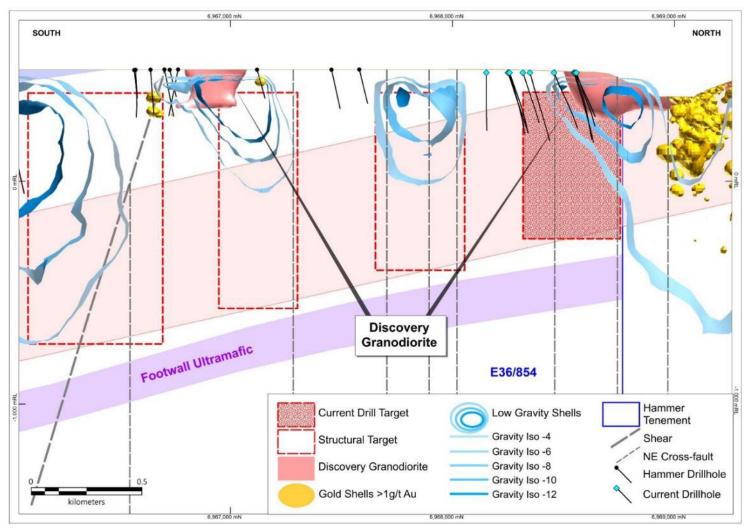


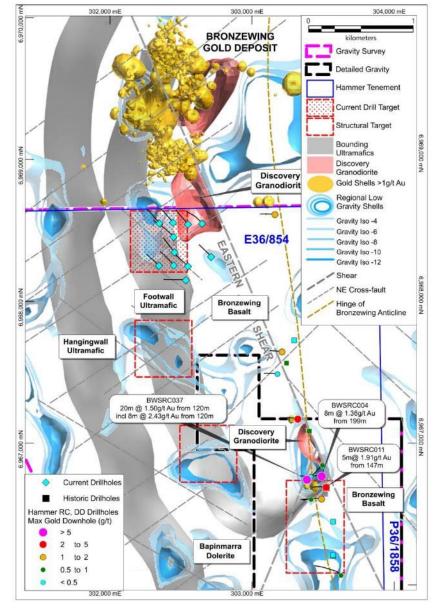


Bronzewing South – A New Perspective

Yandal Gold Project

Lightly explored, adjacent to world-class orebody





Kalman Resource Estimate & Notes on Copper Equivalence Calculation and Metallurgical Recoveries

The Kalman Mineral Resource Estimate was updated in May 2023 in accordance with the JORC Code (2012 Edition). (Refer to the ASX Release dated 8th May 2023 for full details of the Resource Estimate.)

The company is not aware of any new information or data that materially affects the information in the HMX ASX announcement dated 8th May 2023. All material assumptions and technical parameters underpinning the mineral resource estimate continue to apply and have not materially changed.

Kalman Deposit Mineral Resource Estimate

(Reported at 0.4% CuEg cut-off above 100m RL and 1.0% CuEg cut-off below 100m RL)

Classification	Mining Method	CuEq Cut-Off	Mt	Cu Eq Rec %	Cu %	Mo %	Au g/t	Ag g/t	Re g/t
Indicated	Open Pit	0.4%	17.1	0.87	0.43	0.08	0.22	1.2	g/t
Inferred	Open Pit	0.4%	10.5	0.93	0.40	0.10	0.21	1.3	1.7
Inferred	Underground	1.0%	11.5	1.48	0.80	0.12	0.41	2.2	2.2
	Total		39.2	1.07	0.53	0.10	0.27	1.5	2.7

- •Note: (1) Numbers rounded to two significant figures
- Note: (2) Totals may differ due to rounding
- •Note: (3) The recovered copper equivalent equation is: CuEq Recovered = 0.86*Cu + (0.74*0.771051*Au) + (0.74*0.008336*Ag) + (0.86*4.857143*Mo) + (0.77*0.023334*Re)

Prices agreed to by Hammer were a reflection of the market as at 8 May 2023 and forward-looking forecasts provided by consensus analysis. Metal prices provided are: Cu: US\$7,714/t (US\$3.50/lb); Au: US\$1,850/oz; Ag: US\$20/oz; Mo: US\$37,468/t (or US\$17/lb); and Re: US\$1,800/kg

The recovered copper equivalent equation is: CuEq Recovered = 0.86*Cu + (0.74*0.771051*Au) + (0.74*0.008336*Ag) + (0.86*4.857143*Mo) + (0.77*0.023334*Re).

Assumed Metallurgical Recoveries

Based on the testing completed and the current understanding of the material characteristics it has been assumed that the Kalman material can be processed using a "typical" concentrator process flowsheet. The mass balance and stage metallurgical recovery of the four major elements were based on the metallurgical test results from the molybdenum zone sample and benchmarks. The final overall recovery (Table 3) was established from the mass balance and benchmarked against other operations and projects.

Process Stage		Copper	Molybdenum	Gold	Rhenium	Silver ⁽¹⁾
Bulk Rougher	% Rec'y	95	95	82	86	82
Overall	% Rec'y	86	86	74	77	74

(1) No data available for Silver recoveries so they have been assumed similar to Gold Recoveries

It is the company's opinion that the metals used in the metal equivalent equation have reasonable potential for recovery and sale based on metallurgical recoveries in flotation test work undertaken to date. There are a number of well-established processing routes for copper molybdenum deposits and the sale of resulting copper and molybdenum concentrates.

Kalman Exploration Results – Recovered Copper Equivalent Calculation (Slide 7)

Copper equivalent (CuEq) grades were calculated from downhole assays for Cu, Au, Ag, Mo and Re. The CuEq calculation is based on commodity process and metallurgical recovery assumptions as detailed in this release. Prices utilised by Hammer reflect the current metal prices as of early February 2023. CuEq Price Assumptions are: Cu: US\$8,864/t; Au: US\$1891/oz; Ag: US\$22.42/oz; Mo: US\$40.83/lb; and Re: US\$1,600/kg

The recovered CuEq equation is: CuEq = (Cu*0.86) + (0.68589*Au*0.74) + (0.00813*Ag*0.74) + (10.15343*Mo*0.86) + (0.01805*Re*0.77). The use of Copper Equivalents is consistent with the JORC resource published by Hammer for the Kalman deposit. Copper is the dominant metal of the Kalman mineral system and it generated the highest proportion of revenue from the deposit at the time of the resource estimation.

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Overlander Mineral Resource Estimate

The 100%-owned Overlander Project is situated 60 kilometres to the southeast of the mining centre of Mount Isa in North West Queensland and 6 kilometres to the west of Hammer's Kalman copper-gold-molybdenum-rhenium deposit. It is a high-priority target area for both shear-hosted copper and IOCG copper mineralisation. The Overlander North and South copper Deposits are situated approximately one kilometre apart within a common shear zone.

Drilling in the Overlander North deposit extends to a vertical depth of approximately 430m and the mineralisation was modelled from surface to a depth of approximately 420m below surface. Drilling in the Overlander South deposit extends to a vertical depth of approximately 215m and the mineralisation was modelled from surface to a depth of approximately 180m below surface. The resource estimates are based on good quality RC and diamond drilling data. Drill hole spacing is predominantly on a 40m by 20m spacing with additional drill holes between sections targeted at the higher grade cores of the deposits.

Following additional drilling in 2014 and 2015, the Mineral Resource Estimates for the Overlander North and South shear-hosted copper Deposits were revised by Haren Consulting and reported in accordance with the guidelines of the JORC Code (2012 Edition). They contain combined resources of 1,772,000 tonnes at 1.2% copper in the indicated and inferred categories (Refer to the ASX release dated August 26th 2015). The company is not aware of any new information or data that materially affects the information in the HMX ASX announcement. All material assumptions and technical parameters underpinning the mineral resource estimate continue to apply and have not materially changed.

Overlander North and South Mineral Resource Estimate

(Reported at 0.7% Cu cut-off)

	Overlande	er North Re	esource		
Classification	Tonnes	Cu %	Co (ppm)	Cu t	Cot
Indicated	253,000	1.4	254	3,414	64
Inferred	870,000	1.3	456	11,350	396
Total	1,123,000	1.3	410	14,764	461
	Overlande	er South Ro	esource		
Classification	Tonnes	Cu %	Co (ppm)	Cu t	Co t
Indicated	-	-	-	-	-
Inferred	649,000	1	500	6,352	327
Total	649,000	1	500	6,352	327
	Overlander Com	bined Min	eral Resource		
Classification	Tonnes	Cu %	Co (ppm)	Cu t	Co t
Indicated	253,000	1.4	254	3,414	64
Inferred	1,518,000	1.2	476	17,700	723
Total	1,772,000	1.2	445	21,112	788

[•]Note: (1) Numbers rounded to two significant figures to reflect appropriate levels of confidence

Jubilee Mineral Resource Estimate

The 51%-owned Jubilee Deposit is situated 50 kilometres west of Mount Isa in North West Queensland. It is a high-priority target area for shear-hosted copper mineralisation.

Mineralisation was modelled from surface to a depth of approximately 325m below surface.

The resource estimates are based on good quality RC and diamond drilling data. Drill hole spacing is predominantly on a 50m by 40m spacing with additional drill holes between sections targeted at the higher grade cores of the deposits.

The Mineral Resource Estimate was conducted by H&S consultants Pty Ltd and reported in accordance with the guidelines of the JORC Code (2012 Edition). They contain combined resources of 1.41Mt at 1.41% copper and 0.62g/t Au in the inferred category (Refer to the ASX release dated December 20th 2018). The company is not aware of any new information or data that materially affects the information in the HMX ASX announcement. All material assumptions and technical parameters underpinning the mineral resource estimate continue to apply and have not materially changed.

Jubilee Inferred Mineral Resource Estimate

(Reported at 0.5% Cu cut-offs)

Category	Domain	Mt	Cu %	Cu (t)	Au g/t (Cut)	Au oz (Cut)
Inferred	Mod-Slightly Weathered	0.07	1.51	1,000	0.55	1,200
Inferred	Fresh	1.34	1.41	19,000	0.63	27,100
Inferred	Total	1.41	1.41	20,000	0.62	28,300

•Note: (1) Totals may differ due to rounding

[•]Note: (1) Totals may differ due to rounding

Elaine Project Mineral Resource Estimate & Notes Copper Eqv Calculation & Metallurgical Recoveries

Mt Philp Mineral Resource Estimate

The 100%-owned Elaine Cu-Au deposit is situated on granted exploration licence 14022, approximately 50km east of Mount Isa in North West Queensland.

A resource estimate was first completed and reported to ASX by previous owners (Chinalco Yunnan Copper Resources Limited, now AUKing Limited) on 18th October 2012. The resource was conducted by Mine Development Associates. The company is not aware of any new information or data that materially affects the information in the AKN ASX announcement. All material assumptions and technical parameters underpinning the mineral resource estimate continue to apply and have not materially changed.

A review of the Resource Estimate was completed for the purpose of compiling this statement and the principles and methodology of the resource estimation procedure and the resource classification procedure are considered to comply. The Elaine Project Mineral Resource Estimate is based on approximately 30 holes to a depth of 450 metres below surface. The current resource totals 9.3 million tonnes (Mt) grading 0.82% Cu and 0.19g/t Au and is classified as being all in the Inferred category. The resource is tabulated below at a variety of CuEq % cut-offs.

CuEq cut-off %	Mt	CuEq %	Cu %	Au g/t
0.10	64.34	0.34	0.31	0.05
0.20	32.77	0.54	0.49	0.08
0.25	26.10	0.62	0.56	0.09
0.30	22.81	0.67	0.60	0.10
0.40	17.81	0.76	0.68	0.12
0.50	15.05	0.82	0.73	0.13
0.60	12.47	0.88	0.77	0.15
0.70	9.31	0.95	0.82	0.19
0.80	6.46	1.04	0.87	0.25

Elaine Inferred Mineral Resource Estimate Metal Equivalent Information - The Copper Equivalent (CuEq) equation has been calculated to reflect current and forecast pricing.

CuEq grades were calculated using estimated block grades for Cu and Au. Metal prices used were:

- Cu: US\$5,400/t;
- Au: US\$1,300/oz;

The copper equivalent equation is: CuEq % = Cu % + (Au ppm * 0.70216)

Cut-offs of 0.7% have been applied for reporting Mineral Resources.

Metallurgical test-work indicated that acceptable copper-cobalt sulphide concentrates could be produced via conventional processing methods. Based on the test-work conducted, it is the company's opinion that all metals used in the metal equivalent calculation have a reasonable potential to be recovered.

	April 2013 Elaine Metallurgical Testwork							
Test No.	Deceluet		Cu		Au			
	Product	%	% Rec'y	ppm	% Rec'y			
Test 11	Final cleaner concentrate	29.9	92.2	2.73	31.7			
Test 11	Rougher concentrate	8.1	96.0	1.22	54.4			
Test 13	Final cleaner concentrate	22.9	77.1	0.88	23.9			
165(13	Rougher concentrate	11.6	91.6	0.67	42.3			

The Mineral Resource Estimate is based on 48 diamond and reverse circulation (RC) drillholes completed in 2011 for a total of 3,801 metres (m). Drilling comprises fans located on a nominal 100m pattern along the strike length of the ironstone. The Mineral Resource was estimated and reported in-house by Cerro Resource NL.

The current resource totals 19.1 million tonnes (Mt) grading 41.4% iron and 37.9% silica in the Indicated category and 11.4 million tonnes (Mt) grading 33.8% iron and 47.4% silica in the Inferred category. This resource is open at depth.

A resource estimate was first completed and reported to ASX by previous owners on 28th September 2012. The company is not aware of any new information or data that materially affects the information in the ASX announcement. All material assumptions and technical parameters underpinning the mineral resource estimate continue to apply and have not materially changed.

Mt Philp Deposit Mineral Resource Estimate

	Mt Philp Mineral Resource								
Classification	Mt	Fe %	P %	SiO ₂ %	Al ₂ O ₃ %	LOI %			
Indicated	19.11	41	0.02	38	1.2	0.29			
Inferred	11.40	34	0.02	48	2.0	0.31			
Total	30.51	39	0.02	42	1.6	0.30			

• Note: (1) Numbers rounded to two significant figures to reflect appropriate levels of confidence

•Note: (1) Totals may differ due to rounding

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Lakeview Mineral Resource

The 100%-owned Lakeview Deposit is situated within EPM26775, approximately 50 kilometres west of Mount Isa in North West Queensland.

The Lakeview Deposit occurs within the Mary Kathleen Fold Belt of the Eastern Succession of the Mount Isa Inlier. The deposit is hosted by the Corella Formation less than 200m from the contact with the Ballara Quartzite. The mineralisation consists of up to three parallel lenses which dip at 65 to 75 degrees to the north and are interrupted by a north trending shear zone which has the effect of imparting a sigmoidal shape to the mineralised structure.

Mineralisation is associated with sulphidic quartz vein zones and petrology indicates that the main sulphide minerals are pyrite, pyrrhotite and chalcopyrite. The mineralised zone is open at depth.

The resource estimates are based on good quality RC and diamond drilling data. Drill fence spacing is irregular with 7 drill fence spacings of approximately 40m. Drillholes were primarily drilled to the south with dips varying between 55 to 70 degrees.

The Mineral Resource Estimate was conducted by Geowiz Consulting and reported in accordance with the guidelines of the JORC Code (2012 Edition). They contain combined resources of 0.58Mt at 1.03% copper and 0.30g/t Au in the inferred category (Refer to the ASX release dated 21 December 2022).

The company is not aware of any new information or data that materially affects the information in the HMX ASX announcement. All material assumptions and technical parameters underpinning the mineral resource estimate continue to apply and have not materially changed.

Lakeview Inferred Mineral Resource Estimate

(Reported at 0.5% Cu cut-offs)

Category	Domain	Mt	Cu %	Cu (t)	Au g/t	Au oz
Inferred	Fresh	0.48	1.06	5,100	0.31	4,800
Inferred	Fresh	0.10	0.84	800	0.25	800
Inferred	Total	0.58	1.03	5,900	0.30	5,600

Orelia North Resource

The Orelia North deposit lies within E36/869, which is held by Carnegie Exploration Pty Ltd, a 100%-owned subsidiary of Hammer Metals Limited located approximately 65 kilometres northeast of Leinster, Western Australia Queensland.

The Orelia North Target 1 Resources is located within the Orelia shear zone, which extends for approximately 15km along strike to the north of the Lotus and Cockburn pits and adjacent to the 1Moz Orelia gold deposit held by Northern Star Limited. Gold mineralisation along the Orelia Trend is hosted within a sequence of tholeiitic basalts, ultramafics and differentiated dolerite units.

At Orelia North, gold mineralisation is hosted predominantly in the mafic and ultramafic suites, and along the contact with an east-bounding sedimentary unit. Mineralisation has primarily been identified within the weathered zone, which typically extends to between 50 and 100m below surface.

The Mineral Resource Estimate was conducted by Mr. Ross Corben of Geowiz Consulting "Geowiz" and and reported in accordance with the guidelines of the JORC Code (2012 Edition). The MRE is based on 338 drillholes for a total of 18.44km and 7,314 laboratory analyses These holes were drilled in 2019 and 2024 and consisted of 43 Reverse Circulation holes (4.65km) and 295 Air Core holes (13.78km). for a total of 5671 gold assays.

The drill hole spacing throughout the project is approximately 50 to 100m along strike. Drill spacing down dip is typically 20 to 40m. The drill spacing is sufficient to allow the grade intersections to be modelled into coherent wireframes for each domain.

The company is not aware of any new information or data that materially affects the information in the HMX ASX announcement. All material assumptions and technical parameters underpinning the mineral resource estimate continue to apply and have not materially changed.

Orelia North Inferred Mineral Resource Estimate by weathering domain

(Reported at 0.5g/t Au cut-off 24 July 2024)

Category	Domain	Mt	Au (g/t)	Au (Koz)
Inferred	Oxide	0.03	0.80	0.7
Inferred	Transition	1.35	1.11	48.3
Inferred	Fresh	0.1	1.74	5.5
Total	Total	1.48	1.15	54.5