

CAUTIONARY STATEMENT

The Scoping Study referred to in this presentation was released on 21 October 2019 and was undertaken for the purpose of initial evaluation of a potential development of the Walford Creek polymetallic deposits. The Company confirms that all the material assumptions underpinning the production target therein and the forecast financial information derived from the production target continue to apply and have not materially changed. It is a preliminary technical and economic study of the potential viability of the Walford Creek Project. The Scoping Study outcomes, production target and forecast financial information referred to in this presentation are based on low accuracy level technical and economic assessments that are insufficient to support estimation of Ore Reserves. While each of the modifying factors was considered and applied, there is no certainty of eventual conversion to Ore Reserves or that the production target itself will be realised. Further exploration and evaluation work and appropriate studies are required before Aeon will be in a position to estimate any Ore Reserves or to provide any assurance of an economic development case. Given the uncertainties involved, investors should not make any investment decisions based solely on the results of the Scoping Study.

Of the Mineral Resources scheduled for extraction in the Scoping Study production plan, approximately 18% are classified as Measured, 63% as Indicated and 19% as Inferred. There is a low level of geological confidence associated with Inferred Mineral Resources and there is no certainty that further exploration work will result in the determination of Indicated Mineral Resources or that the production target itself will be realised. Inferred Resources comprise less than 10% of the production schedule in the first year of operation and an average of 14% over the first three years of operation. Aeon confirms that the financial viability of the Walford Creek Project is not dependent on the inclusion of Inferred Resources in the production schedule.

The Mineral Resources underpinning the production target in the Scoping Study have been prepared by a competent person in accordance with the requirements of the JORC Code (2012). The Competent Person's Statement is found in Appendix 1 in this presentation. For full details of the Mineral Resources estimate, please refer to Aeon ASX release dated 25 February 2019, Walford Creek Copper-Cobalt Project Resource Upgrade. Other than 2019 field season drilling results released to the ASX subsequently, Aeon confirms that it is not aware of any new information or data that materially affects the information included in that release. All material assumptions and technical parameters underpinning the estimates in that ASX release continue to apply and have not materially changed.

This presentation contains a series of forward-looking statements. Generally, the words "expect," "potential", "intend," "estimate," "will" and similar expressions identify forward-looking statements. By their very nature forward-looking statements are subject to known and unknown risks and uncertainties that may cause our actual results, performance or achievements, to differ materially from those expressed or implied in any of our forward-looking statements, which are not guarantees of future performance. Statements in this release regarding Aeon's business or proposed business, which are not historical facts, are forward-looking statements that involve risks and uncertainties, such as Mineral Resource estimates, market prices of metals, capital and operating costs, changes in project parameters as plans continue to be evaluated, continued availability of capital and financing and general economic, market or business conditions, and statements that describe Aeon's future plans, objectives or goals, including words to the effect that Aeon or management expects a stated condition or result to occur. Forward-looking statements are necessarily based on estimates and assumptions that, while considered reasonable by Aeon, are inherently subject to significant technical, business, economic, competitive, political and social uncertainties and contingencies. Since forward-looking statements address future events and conditions, by their very nature, they involve inherent risks and uncertainties. Actual results in each case could differ materially from those currently anticipated in such statements. Investors are cautioned not to place undue reliance on forward-looking statements, which speak only as of the date they are made.

Aeon has concluded that it has a reasonable basis for providing these forward-looking statements and the forecast financial information included in this presentation. This includes a reasonable basis to expect that it will be able to fund the development of the Walford Creek Project upon successful delivery of key development milestones and when required. The detailed reasons for these conclusions are outlined the ASX release dated 21 October 2019, Walford Creek Project Scoping Study (including Section 17) and in Appendix B. While Aeon considers all of the material assumptions to be based on reasonable grounds, there is no certainty that they will prove to be correct or that the range of outcomes indicated by the Scoping Study will be achieved.

To achieve the range of outcomes indicated in the Scoping Study, pre-production funding in excess of A\$320M will likely be required. There is no certainty that Aeon will be able to source that amount of funding when required. It is also possible that such funding may only be available on terms that may be dilutive to or otherwise affect the value of Aeon's shares. It is also possible that Aeon could pursue other value realisation strategies such as a sale, partial sale or joint venture of the Walford Creek Project. This could materially reduce Aeon's proportionate ownership of the Walford Creek Project.

No Ore Reserve has been declared. This presentation has been prepared in compliance with the current JORC Code (2012) and the ASX Listing Rules. All material assumptions, including sufficient progression of all JORC modifying factors, on which the production target and forecast financial information are based have been included in this ASX release.



STRATEGY & VISION

- Create long-term shareholder value through the discovery, acquisition and development of natural resources.
- Maintaining a safe and healthy workplace. In parallel, the Company has a strict focus on meeting environmental commitments.
- Committed to creating new and sustainable local employment opportunities for local communities in North-West Queensland
- Delivering ethically sourced Copper and Cobalt into the growing global market for renewable energy, battery and storage technologies.
- Committed to sustainable development alignment with best practice environmental, social and governance (ESG) standards for an ASX listed base metals mining company.



CORPORATE OVERVIEW

| CAPITAL STRUCTURE | |
|------------------------------|-----------------------|
| Cash | A\$3.7M ² |
| Share price | A\$0.115 ¹ |
| Shares outstanding | 692M |
| Market capitalisation | A\$80M ¹ |
| Limited recourse vendor debt | A\$23.3M ³ |

| Top 5 Shareholders ⁴ | | |
|---|--------------------------------------|---------------|
| OCP Holdings | 307,806,359 | 44.5% |
| Management & Board | 43,179,986 | 6.2% |
| Phillip Averill | 36,470,372 | 5.3% |
| Bliss Investments | 23,257,528 | 3.4% |
| SLW Minerals | 16,000,000 | 2.3% |
| Total Top 5 TOTAL SHARES Total # Shareholders | 426,714,245 691,669,727 ~2,100 | 61.7% 100% |

BOARD AND MANAGEMENT

| Paul Harris Chairman | 28 years' experience in financial markets and resources investment banking. Previously MD, Head of Metals and Mining at Citi. |
|---|---|
| Hamish Collins Managing Director | 29 years' experience in mining industry and mining investment banking, including M&A and project financing. |
| Ivan Wong Non-Executive Director | More than 27 years' experience in running various businesses in Australia. Mr Wong has well established connections in China. |
| Fred Hess Non-Executive Director | More than 36 years' experience in mining project development, operations and senior management across the Asia Pacific region. |
| Andrew Greville Non-Executive Director | A senior international mining executive with over 36 years' experience and a track record of success. His expertise is particularly strong in the fields of business development, mergers and acquisitions, product marketing and strategy. |
| Dan Johnson Exploration Manager | More than 30 years' experience in exploration management in Australia and overseas. |
| Tim Benfield GM, Walford Creek | More than 30 years' experience in mine operations and development in Australia and overseas. |

^{4.} As at 31 Jan 202



^{1.} As at 5 Feb 2021

^{2.} As at 31 Dec 20

Approximate and inclusive of capitalised interest as per 31 Dec 2020. Due 17 Dec 202

COPPER & COBALT LEVERAGE





Relative Price (Rebased to 100) (01 Feb 20 – 01 Feb 21)



- False start for cobalt in 2017. EV thematic now real – start of cobalt Bull Market.
- Cobalt & Copper linked to EV growth.
- Limited Aus copper/cobalt companies for investors to gain exposure.
- Ethically sourced cobalt few global players.

FOCUSSED QLD TENEMENT PACKAGE

North-West Qld

- Walford Creek Project (100%):
 - World class copper region
 - +80,000m over past 5 years.
 - Large Measured & Indicated Resource underpins development
 - Significant near Resource fault bound strike extension.
 - Material regional upside +100km strike of basin edge
 - PFS in progress.
 - A leading Australian copper development
 - The highest-grade significant cobalt deposit in Australia

Other NWQld:

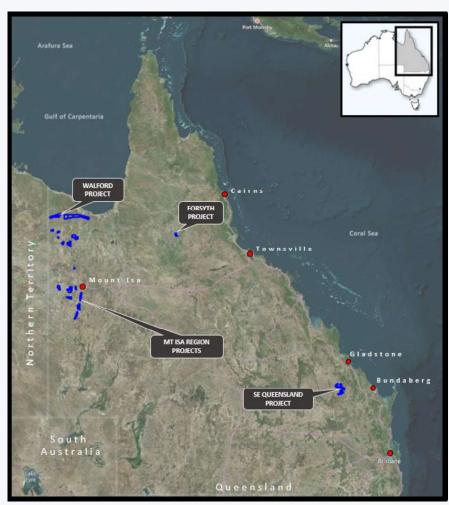
- Tenement package refined over last 3 years.
- Large IOCG system discovered 100km west of Mount Isa.
- Multiple drill ready targets.

South-East Qld

- Large porphyry style geology
- Close proximity to infrastructure



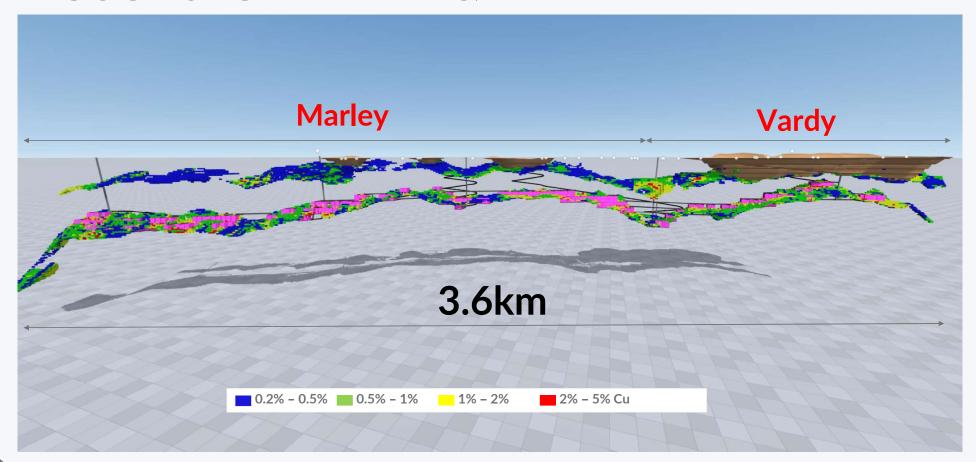
2. CuEq based on 2019 consensus pricing - see slide 14 for CuEq formula utilised.





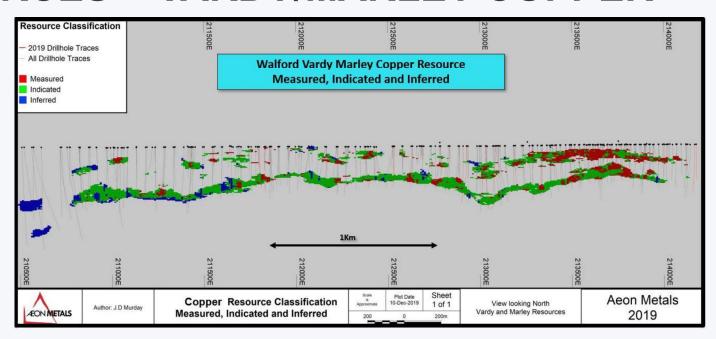


RESOURCES – VARDY & MARLEY



AEON METALS | ASX:AML

RESOURCES – VARDY/MARLEY COPPER



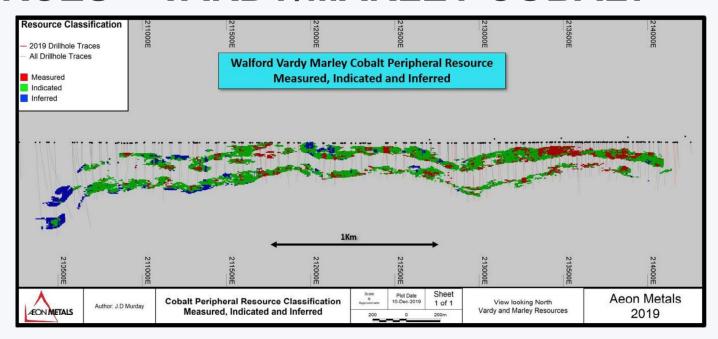
Vardy/Marley Copper Mineral Resource⁽¹⁾

| Category | Mt | Cu % | Pb % | Zn % | Ag g/t | Co % | Pyrite % | CuEq % |
|-----------|------|------|------|------|--------|------|----------|--------|
| Measured | 6.2 | 1.15 | 0.89 | 0.86 | 26.5 | 0.15 | 40.0 | 2.62 |
| Indicated | 11.3 | 1.00 | 0.90 | 0.63 | 30.1 | 0.14 | 36.2 | 2.37 |
| Inferred | 0.9 | 1.04 | 1.06 | 0.80 | 35.2 | 0.14 | 39.6 | 2.49 |
| Total | 18.4 | 1.05 | 0.90 | 0.72 | 29.1 | 0.14 | 37.7 | 2.46 |

Vardy/Marley Copper Contained Resource(2)

| Category | Cu Kt | Pb Kt | Zn Kt | Ag Mozs | Co Kt | Pyrite Kt | Density t/m ³ |
|-----------|-------|-------|-------|---------|-------|-----------|--------------------------|
| Measured | 70.6 | 55.1 | 53.2 | 5.2 | 9.1 | 2,465 | 3.39 |
| Indicated | 112.8 | 101.7 | 71.2 | 11.0 | 15.9 | 4,110 | 3.31 |
| Inferred | 9.1 | 9.4 | 7.0 | 1.0 | 1.2 | 348 | 3.25 |
| Total | 192.7 | 166.2 | 131.4 | 17.2 | 26.2 | 6,923 | 3.33 |

RESOURCES – VARDY/MARLEY COBALT



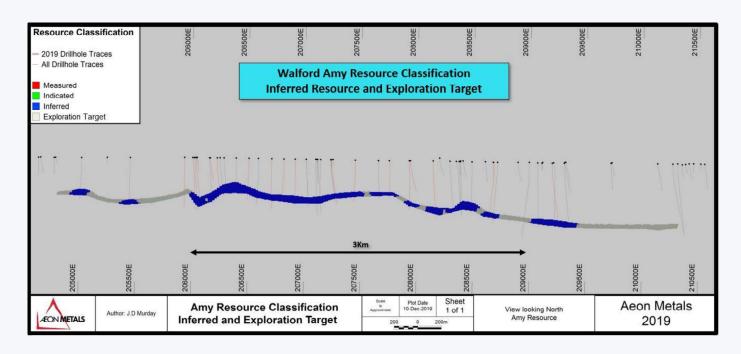
Vardy/Marley Cobalt Mineral Resource⁽¹⁾

| Category | Mt | Cu % | Pb % | Zn % | Ag g/t | Co % | Pyrite % | CuEq % |
|-----------|------|------|------|------|--------|------|----------|--------|
| Measured | 5.9 | 0.24 | 0.75 | 1.14 | 18.90 | 0.10 | 41.5 | 1.44 |
| Indicated | 10.9 | 0.27 | 0.80 | 0.95 | 20.90 | 0.09 | 34.8 | 1.37 |
| Inferred | 0.7 | 0.25 | 1.06 | 0.82 | 23.10 | 0.09 | 34.7 | 1.38 |
| Total | 17.4 | 0.26 | 0.80 | 1.01 | 20.30 | 0.09 | 37.1 | 1.39 |

Vardy/Marley Cobalt Contained Resource(2)

| Category | Cu Kt | Pb Kt | Zn Kt | Ag Mozs | Co Kt | Pyrite Kt | Density t/m |
|-----------|-------|-------|-------|---------|-------|-----------|-------------|
| Measured | 14.3 | 44.3 | 66.9 | 3.6 | 5.9 | 2,438 | 3.29 |
| Indicated | 29.0 | 87.2 | 103.7 | 7.3 | 10.0 | 3,785 | 3.16 |
| Inferred | 1.7 | 7.2 | 5.6 | 0.5 | 0.6 | 236 | 2.88 |
| Total | 45.0 | 138.7 | 176.2 | 11.4 | 16.5 | 6,459 | 3.19 |

RESOURCES - AMY



Amy Copper Mineral Resource⁽¹⁾

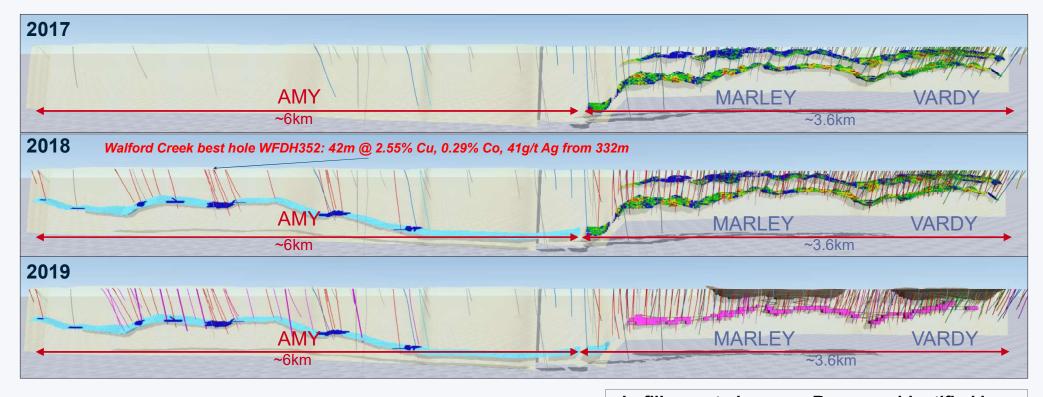
| Category | Mt | Cu % | Pb % | Zn % | Ag g/t | Co % | Pyrite % | CuEq % |
|----------|-----|------|------|------|--------|------|----------|--------|
| Inferred | 5.1 | 1.25 | 1.35 | 0.63 | 36.9 | 0.14 | 37.70 | 2.63 |

Amy Copper Contained Resource⁽²⁾

| Category | Cu Kt | Pb Kt | Zn Kt | Ag Mozs | Co Kt | Pyrite Kt | Density t/m ³ |
|----------|-------|-------|-------|---------|-------|-----------|--------------------------|
| Inferred | 63.9 | 68.7 | 32.1 | 6.0 | 7.5 | 1,919.1 | 3.20 |



NEAR TERM PROJECT UPSIDE



Amy Copper Exploration Target Estimate(1)

| Category | Mt | Cu % | Pb % | Zn % | Ag g/t | Co % |
|----------|-------|-------|-------|-------|---------|-------------|
| Inferred | 2 - 4 | 11-15 | 11-20 | 05-16 | 30 - 60 | 0 11 - 0 20 |

- In-fill gaps to increase Resource identified in Vardy & Marley:
 - 1. Vardy & Marley Pit Extension
 - 2. Vardy & Marly Stope In-Fill

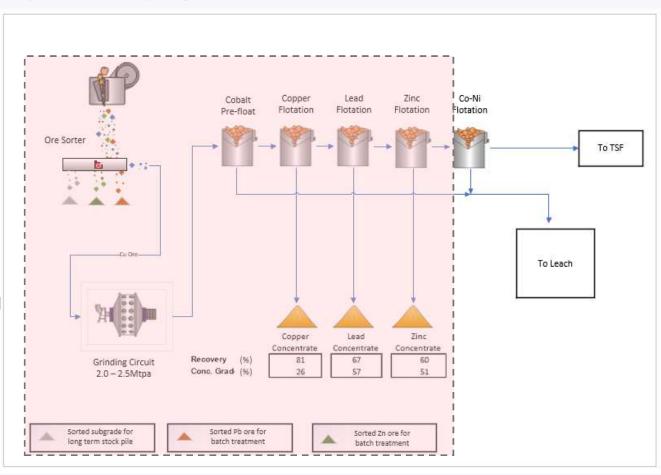




PRE-FEASIBILITY STUDY (PFS) STATUS

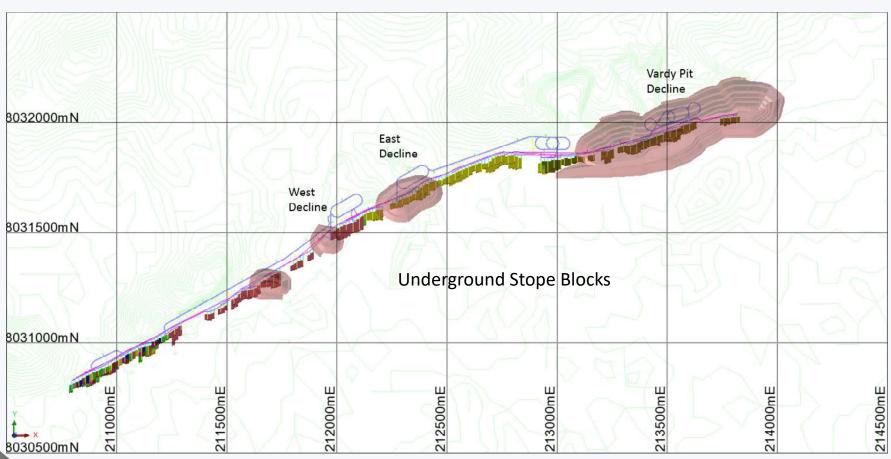
Completing the Walford Creek PFS as efficiently and effectively as possible

- Primary concentrator flowsheet design largely resolved and set to produce separate copper, zinc and lead saleable metal concentrate products (with silver credits)
- Evaluation of alternative bioleach pathways for treatment of the cobalt/nickel rich pyrite concentrate stream to produce cobalt and nickel precipitate products remains ongoing.
- While the PFS remains targeted for completion in the current quarter, an extended period of back-end testwork and evaluation may result in some slippage to this timeframe.





INDICATIVE VARDY/MARLEY OPEN PIT & UNDERGROUND OPTIMISATIONS



PFS WIP: ACCESS, POWER, WATER

- Access all gazetted roads. Doomadgee commercial airstrip to be utilised for FIFO.
- Power Primary energy system for the Walford Creek Project to be solar power.
 - LOI signed with Sun Cable to provide a solar energy plus battery storage solution, with full back-up diesel generation capacity, under a BOO arrangement
 - Key benefits include: a substantial reduction in projected life-of-mine carbon emissions, removal of upfront power capital expenditure, substantial life-of-mine power operating cost savings and the assurance of full back-up diesel generation capacity

ELECTRIC UNDERGROUND (AND LIGHT VEHICLE) FLEET EXPECTED TO MATERIALLY TRANSFORM UNDERGROUND CAPITAL DEVELOPMENT REQUIREMENTS

- Water ~2GLpa required
 - Source a combination of groundwater and surface water harvesting
 - Location for water bore testing confirmed
- NAIF engaged



ENVIRONMENTAL APPROVALS PROCESS

- Aeon working with Epic to seek the relevant Commonwealth & State Government approvals for the Project
- The Initial Advice Statement (Project Description) submitted to the government in May, 2020
- Once Terms of Reference (TOR) are finalised, Aeon will have 2 years to lodge an Environmental Impact Statement (EIS) for assessment
- The EIS will be prepared in accordance with the final TOR under the State Development and Public Works Organisation Act 1971. The purpose of the EIS is to:
 - Identify the existing environment
 - Assess potential environmental and social impacts of the Project
 - Propose measures to avoid, minimise, mitigate and/or offset potential impacts

Initial Advice
Statement and Terms
of Reference

 Aeon will submit an Initial Advice Statement (IAS) to the Queensland Government which describes the project that will be assessed in the Environmental Impact Statement.

- The IAS will assist the Coordinator-General (CG) to determine if the Project is a "coordinated project" and informs the Terms of Reference (TOR) for the EIS.
- . The TOR set out the issues that must be addressed in the EIS.
- Draft TOR are published for review and comment by stakeholders including the community, business and government.

Referral to the Commonwealth Government

Environmental Impact

- A referral will be submitted to the Commonwealth Department of Agriculture, Water and the Environment (DAWE) to determine whether the Project is a "controlled action" under the Environment Protection and Biodiversity Conservation Act 1999
- Relevant MNES are considered in the referral and if controlled, included in the final Terms of Reference.

Aeon will prepare an EIS in accordance with the final Terms of Reference.

Proving the prepare at the EIS accordance with the final Terms of Reference.

- During the preparation of the EIS, community and other stakeholders will have the opportunity to provide their input and feedback through consultation.
- The EIS is published for review and comment by stakeholders and all submissions must be addressed by Aeon.
- If approved, an EIS Assessment Report will be published including draft conditions for the Project.

Issue of Environmental Authority

Authority

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An Environmental Authority (EA) will be issued once the EIS is approved.

• Draft conditions from the EIS Assessment Report will be included in the EA.

Following issue of the EA, the ML is granted by the Queensland Government under the *Mineral Resources Act 1989*.

The ML posmits the Applicant to conduct mining energtions and

 The ML permits the Applicant to conduct mining operations and conduct other activities associated with mining or promoting the activity of mining.

Mining Lease Granted

Project Construction

- Once all approvals have been granted, Aeon will start construction of the Walford Creek Project.
- Aeon will continue to engage and work with Stakeholders as the project progresses to construction and operations.

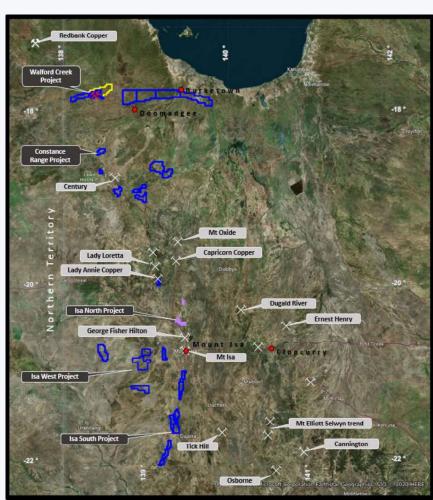




LARGE NW QLD TENEMENT HOLDING

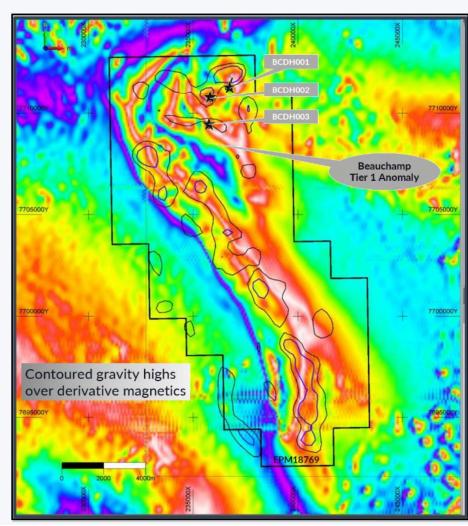
- Extensive exploration tenement portfolio in proven base metals province of North-West Queensland:
 - 1. Isa West
 - 2. Basin Edge Project ("BEP")
 - 3. Isa North & South
 - 4. Constance Range





BEAUCHAMPS – IOCG SYSTEM DISCOVERED

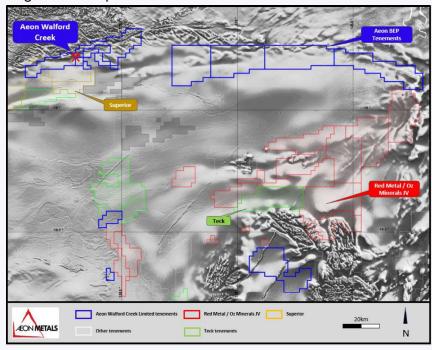
- Large IOCG mineralised system discovered drilling three holes into the core of the northern magnetic and gravitational high at Beauchamp.
- Shallow IOCG red rock alteration and veining intercepted over 2.5km from approximately 100m to 130m below surface.
- System is live assay results returned trace amounts of copper and minor gold and indicate a depleted part of the IOCG system despite visible chalcopyrite and bornite.
- This discovery of a new IOCG domain approx. 100km west of Mt Isa has prompted Aeon to secure three new tenements to the south with coincident magnetic and gravity features.
- Further work, including additional drilling, planned for the 2021 field program.

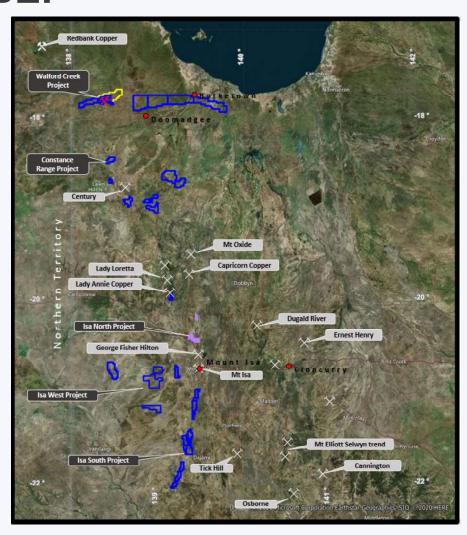




BASIN EDGE PROJECT – "BEP"

- Strategic tenement holding in what is a World Class Mineral Province
- Under cover but under explored
- Walford mineralisation strike extent suggests potential for further large systems along basin margin
- Red Metal have secured southern basin edge and are in JV with major Oz Minerals
- Recent research shows the regional prospectivity of area associated with changes in lithospheric thickness









SUMMARY

- Project ready Resource base:
 - Primary copper/zinc/lead concentrator; and
 - Cobalt-nickel concentration circuit.
- Significant near Resource and fault bound strike extension
- Substantial tenement exploration upside linked to major "Basin Edge" tenement package
- Extensive Qld exploration tenement portfolio refined over last 3 years:
 - North-West Old
 - proven base metals province
 - multiple drill ready targets
 - currently drilling large IOCG target
 - South-East Qld
 - 190kt Cu (62mt @ 0.30% Cu) Inferred Resource
 - large porphyry style geology
- Largest and most advanced cobalt sulphide deposit in Australia:
 - Electric Vehicle ("EV") market thematic
 - Critical Minerals a focus for Australian Govt
 - Rare ethically sourced cobalt exposure
- Strong leverage to copper and cobalt prices





APPENDIX 1: IMPORTANT INFORMATION

This document has been prepared by Aeon Metals Limited (Aeon) for the purpose of providing a comprehensive company and technical overview to interested analysts and investors. This document is not a prospectus and should not be considered an offer or an invitation to acquire shares in Aeon or any other financial product.

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COMPETENT PERSONS STATEMENT

The data in this report that relates to Mineral Resource Estimates for the Walford Creek Deposit and Vardy Zone Deposit is based on information evaluated by Mr Simon Tear who is a Member of The Australasian Institute of Mining and Metallurgy (MAusIMM) and who has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as Competent Persons as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the "JORC Code"). Mr Tear is a Director of H&S Consultants Pty Ltd and he consents to the inclusion in the presentation of the Mineral Resources in the form and context in which they appear.

The information in this report that relates to Exploration Targets and Exploration Results for the Walford Creek Deposit and Vardy Zone Deposit is based on information compiled Mr Dan Johnson who is a Member of the Australian Institute of Geoscientists and who has sufficient experience 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 (the "JORC Code"). Mr Dan Johnson is a full-time employee of Aeon Metals and consents to the inclusion in the presentation of the Exploration Targets and Exploration Results in the form and context in which they appear.

