

#### MARCH 2025 QUARTERLY ACTIVITIES REPORT

Australasian Metals Limited (ASX:**A8G**, **Australasian** or the **Company**) is pleased to present its quarterly activities report for the March 2025 quarter.

#### **Operations**

#### Dingo Hole Highly Pure Quartz Project

On 27 May 2024, the Company announced that it had entered into an Option Agreement with Verdant Minerals Limited regarding the acquisition of the Dingo Hole Highly Pure Quartz Project (EL31078) (**Dingo Hole HPQ Project**). This highly prospective project will provide Australasian with exposure to the rapidly growing High Pure Quartz (**HPQ**) sector.

The Dingo Hole HPQ Project is located in the Georgina Basin, approximately 300km southeast of Tennant Creek (Figure 1). The project covers 35.16km² and was subject to limited exploration by Rum Jungle Resources Limited (**Rum Jungle**, renamed to Verdant Minerals Limited) from 2012 to 2016.

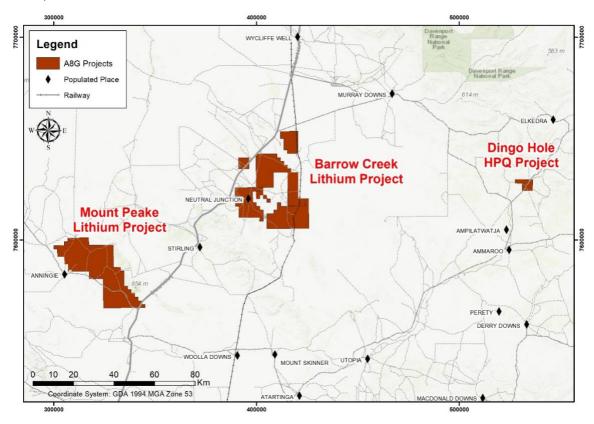


Figure 1: Dingo Hole HPQ Project location in Central Northern Territory.





Figure 2: Delineated HPQ areas at Dingo Hole based on Google Maps (SRK Consulting, 2024).

#### **Next Steps**

On 17 October 2024 the Company announced that it had negotiated an extension of the Dingo Hole option agreement so that the Company now has until 17 April 2025 to exercise its option to acquire the project.

The Company has commenced research to determine the optimal process flow for commercial scale production through crushing/grinding, washing and optical sorting as required. There are still results pending regarding the potential application of this material into silicon metals and HPQ.

#### May Queen South Bauxite Project (Monogorilby)

The May Queen South Bauxite project is located in central Queensland, within a short trucking distance of a rail system leading north to the Port of Bundaberg. It is also located within close proximity of the main Queensland Rail network heading south towards the Port of Brisbane. At May Queen, sampling and initial laboratory assay results have defined significant high-grade bauxite mineralisation averaging 42% alumina over a combined surface area of 16km<sup>2</sup>.

#### **Gallium Potential**

A re-evaluation of historical metallurgical testing completed at the May Queen South Bauxite Project in 2015 has highlighted a hydrometallurgical treatment route for the Monogorilby bauxite ore is possible using citric acid or hydrochloric acid as the primary reagent. Further test work is required in order to determine the recoveries, reagent consumption and purities of the titanium, aluminium and iron produced.



With the recent increases in the price of gallium, the Company decided to re-assay the samples using ALS method ME-MS85 which includes Ga and Ge. The new analysis confirmed significant elevated Ga results averaging 67.59 g/t Ga with the highest value returning at 145.5 g/t Ga. The highest Ga grade of 145.5g/t Ga was returned from sample Q23767 which is an outcrop of brittle lateritic rock. These results have the potential to significantly upgrade the value of the resource at the May Queen South Bauxite deposit.

#### May Queen Gold Project

The May Queen gold project comprises granted Exploration Permits for Minerals EPM 19419 and adjacent EPM 27746, located within the Brovinia goldfield in Queensland, approximately 375km by road from Brisbane.

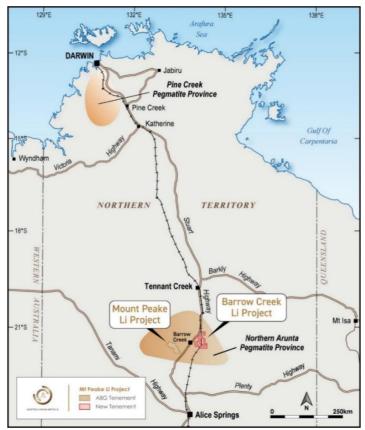
No field work was undertaken at May Queen Gold project during the March quarter. Field work is planned to investigate further gold potential in the coming quarters.

#### Mt Peake Lithium project (100%)

The Mt Peake lithium project (granted EL32830) is located to the south of the Anningie Tin-Tantalum-Pegmatite fields, within the north Arunta Region of the Northern Territory. The area is considered highly prospective for hard rock lithium mineralisation. EL32830 covers over 640km² and shares a boundary with Core Lithium Limited's (ASX:CXO) Anningie lithium project ~200km north of Alice Springs (**Figure 3**).

No field work was undertaken at Mt Peake during the Mark quarter. There are some early-stage discussions around project level collaboration.





**Figure 3:** Mt Peake and Barrow Creek lithium project location in the Northern Arunta Pegmatite province of the Northern Territory.

#### Barrow Creek Lithium project (90%)

Barrow Creek is located roughly 100 km to the northeast of the Mt Peake Lithium project (**Figure 3**). There are historical Ta-Sn mineral occurrences records across several tenements, and pegmatite rocks have been mapped, with regional geological mapping by previous explorers and government geologists.

No field work was undertaken at Barrow Creek during the March quarter. The Company has rationalized some tenements to save holding costs in this project, which is presented in tenement holding table.

#### **Queensland Projects (100%)**

#### Mt Clermont and Capella Project

Mt Clermont hosts the regionally significant Retro, Retro Extended, and Nanya prospects associated with the Retro Fault Zone. The project lies within the Anakie Province of the Drummond Basin, which is composed of a sequence of Devonian to Carboniferous sediments in Central Queensland, approximately 60km by road north-west of the town of Emerald. Mt



Clermont has over 6,700m of historical drilling, showing potential for a high-grade polymetallic epithermal system.

Desktop targeting work was undertaken at the Mt Clermont and Capella projects during the September quarter. The Company has completed a data review of the extensive work completed at the Ayres Rock Prospect located in the Capella Gold Project located in Central Queensland (the **Project**). This study has identified drill targets to follow-up on the high-grade epithermal gold veining identified in drilling at the Ayres Rock Prospect. The prospect is interpreted to be a structurally controlled, epithermal style quartz vein breccia unit hosted within rhyolitic ignimbrites of the Silver Hills Volcanics. Widespread alteration in the volcanics consists of quartz-albite-chlorite-carbonate-pyrite +/- epidote and rare orthoclase.

The Ayres Rock deposit is associated with alteration characterised by an outer zone of moderate to intense hematite alteration and/or albite or K-feldspar alteration and an inner zone of significant chlorite and/or sericite alteration. Mineralisation is comprised of fine-grained free gold and fine gold grains associated with disseminated pyrite. Cross cutting, fine grained quartz veins display crustiform and colloform epithermal textures. The data review and study has identified potential high-grade plunging shoots.

No field work was undertaken at Mt Clermont and Capella Projects during the March quarter.

#### Corporate

#### **Board Changes**

On 31 March 2025, the Company announced the appointment of Mr Ashton French as a Non-executive Director of the Company. Concurrently, Mr Graeme Fraser resigned from his role as Non-executive Director.

#### Research and Development (R&D) Tax Refund

During the March quarter, the Company announced it had received \$118,000 as a refundable tax offset for R&D expenditure conducted at the Company's Mt Peake and Barrow Creek Projects during the 2023-2024 financial year.

#### **New Opportunities**

The Board continues to assess new project opportunities to drive further shareholder value.

#### **Cash Position**

As at 31 March 2025, the Company had approximately \$3.3 million of cash and no debt.



#### Capital Raising

During the March quarter, the Company completed a placement to a strategic investor of 5,769,231 shares at \$0.13 each to raise \$750,000.

#### Summary of Exploration Expenditure

In accordance with Listing Rule 5.3.1, the Company reports that there was \$92,000 exploration expenditure incurred during the March quarter.

#### Note 6 to Appendix 5B

Payments to related parties of the entity and their associates: during the March quarter \$19,900 was paid to related parties and associates in relation to director remuneration and consulting fees in accordance with existing service agreements.

This announcement is approved for release by the Board of Directors.

#### **ENDS**

For Further Information
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#### **Competent Person Statement – Exploration Results**

The exploration results contained in this report were first reported by the Company in its ASX announcements made on 11 April 2023, 30 May 2023, 18 January 2024, 27 May 2024, 23 July 2024, 22 August 2024, and 3 December 2024, that contained a Competent Person Statement.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the above original market announcements and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.



# Annexure 1: Australasian Metals Limited – tenements held directly by Australasian Metals or subsidiary company as at 31 March 2025

Tenements	Acquired during Quarter	Disposed of during Quarter	Held at end of Quarter	State / Country
May Queen, EPM 19419	-	-	100%	Queensland
May Queen, EPM 27746	-	-	100%	Queensland
Mt Clermont, EPM 14116	-	-	100%	Queensland
Capella, EPM 25956	-	-	100%	Queensland
Mt Peake, EL 32830	-	-	100%	Northern Territory
Barrow Creek, EL 30507	-	-	0%	Northern Territory
Barrow Creek, EL 28515	-	-	90%	Northern Territory
Barrow Creek, EL 29724	-	-	90%	Northern Territory
Barrow Creek, EL 29725	-	-	0%	Northern Territory
Barrow Creek, EL 30470	-	-	0%	Northern Territory

## **Appendix 5B**

# Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Name of entity

AUSTRALASIAN METALS LIMITED	
ABN	Quarter ended ("current quarter")
54 625 744 907	31 March 2025

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (9 months) \$A'000
1.	Cash flows from operating activities		
1.1	Receipts from customers	-	-
1.2	Payments for		
	(a) exploration & evaluation (if expensed)	-	(25)
	(b) development	-	-
	(c) production	-	-
	(d) staff costs	-	-
	(e) administration and corporate costs	(114)	(373)
1.3	Dividends received (see note 3)	-	-
1.4	Interest received	27	79
1.5	Interest and other costs of finance paid	-	-
1.6	Income taxes paid	-	-
1.7	Government grants and tax incentives	118	118
1.8	Other (provide details if material)	-	-
1.9	Net cash from / (used in) operating activities	31	(201)

2.	Ca	sh flows from investing activities		
2.1	Pa	yments to acquire or for:		
	(a)	entities	-	-
	(b)	tenements	-	-
	(c)	property, plant and equipment	-	-
	(d)	exploration & evaluation (if capitalised)	(92)	(380)
	(e)	investments	-	-
	(f)	other non-current assets	-	-

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (9 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	-	-
	(d) investments	-	-
	(e) other non-current assets	-	-
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other (provide details if material)	-	-
2.6	Net cash from / (used in) investing activities	(92)	(380)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	750	750
3.2	Proceeds from issue of convertible debt securities	-	-
3.3	Proceeds from exercise of options	-	-
3.4	Transaction costs related to issues of equity securities or convertible debt securities	(5)	(5)
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings (lease liability)	(4)	(14)
3.7	Transaction costs related to loans and borrowings	-	-
3.8	Dividends paid	-	-
3.9	Other (provide details if material)	-	-
3.10	Net cash from / (used in) financing activities	741	731

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	2,620	3,150
4.2	Net cash from / (used in) operating activities (item 1.9 above)	31	(201)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(92)	(380)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	741	731

ASX Listing Rules Appendix 5B (17/07/20) + See chapter 19 of the ASX Listing Rules for defined terms.

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (9 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	3,300	3,300

5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	1,300	620
5.2	Call deposits	-	-
5.3	Bank overdrafts	-	-
5.4	Other (term deposit)	2,000	2,000
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	3,300	2,620

6.	Payments to related parties of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	(20)
6.2	Aggregate amount of payments to related parties and their associates included in item 2	-

Note: if any amounts are shown in items 6.1 or 6.2, your quarterly activity report must include a description of, and an explanation for, such payments.

Amounts at item 6.1 are in relation to director fees included in item 1.2.

Amounts at item 6.2 are in relation to consulting fees included in item 2.1.

7.	Financing facilities  Note: the term "facility' includes all forms of financing arrangements available to the entity.  Add notes as necessary for an understanding of the sources of finance available to the entity.	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
7.1	Loan facilities	-	-
7.2	Credit standby arrangements	-	-
7.3	Other (please specify)	-	-
7.4	Total financing facilities	-	-
7.5	Unused financing facilities available at qu	uarter end	-
7.6	Include in the box below a description of each facility above, including the lender, interest rate, maturity date and whether it is secured or unsecured. If any additional financing facilities have been entered into or are proposed to be entered into after quarter end, include a note providing details of those facilities as well.		itional financing

8.	Estimated cash available for future operating activities	\$A'000
8.1	Net cash from / (used in) operating activities (item 1.9)	31
8.2	(Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	(92)
8.3	Total relevant outgoings (item 8.1 + item 8.2)	(61)
8.4	Cash and cash equivalents at quarter end (item 4.6)	3,300
8.5	Unused finance facilities available at quarter end (item 7.5)	-
8.6	Total available funding (item 8.4 + item 8.5)	3,300
8.7	Estimated quarters of funding available (item 8.6 divided by item 8.3)	54.1
	Note: if the entity has reported positive relevant outgoings (ie a net cash inflow) in item 8.5	R answer item 8 7 as "N/A"

Note: if the entity has reported positive relevant outgoings (ie a net cash inflow) in item 8.3, answer item 8.7 as "N/A". Otherwise, a figure for the estimated quarters of funding available must be included in item 8.7.

8.8 If item 8.7 is less than 2 quarters, please provide answers to the following questions:

8.8.1 Does the entity expect that it will continue to have the current level of net operating cash flows for the time being and, if not, why not?

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8.8.2 Has the entity taken any steps, or does it propose to take any steps, to raise further cash to fund its operations and, if so, what are those steps and how likely does it believe that they will be successful?

Answer: I	N/	Ά
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8.8.3	Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?
Answe	r: N/A
Note: wi	here item 8.7 is less than 2 quarters, all of questions 8.8.1, 8.8.2 and 8.8.3 above must be answered.

#### **Compliance statement**

- This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Date:	14 April 2025
Authorised by:	Board of Directors(Name of body or officer authorising release – see note 4)

#### **Notes**

- This quarterly cash flow report and the accompanying activity report provide a basis for informing the market about the entity's activities for the past quarter, how they have been financed and the effect this has had on its cash position. An entity that wishes to disclose additional information over and above the minimum required under the Listing Rules is encouraged to do so.
- 2. If this quarterly cash flow report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, AASB 6: Exploration for and Evaluation of Mineral Resources and AASB 107: Statement of Cash Flows apply to this report. If this quarterly cash flow report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
- Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.
- 4. If this report has been authorised for release to the market by your board of directors, you can insert here: "By the board". If it has been authorised for release to the market by a committee of your board of directors, you can insert here: "By the [name of board committee eg Audit and Risk Committee]". If it has been authorised for release to the market by a disclosure committee, you can insert here: "By the Disclosure Committee".
- 5. If this report has been authorised for release to the market by your board of directors and you wish to hold yourself out as complying with recommendation 4.2 of the ASX Corporate Governance Council's *Corporate Governance Principles and Recommendations*, the board should have received a declaration from its CEO and CFO that, in their opinion, the financial records of the entity have been properly maintained, that this report complies with the appropriate accounting standards and gives a true and fair view of the cash flows of the entity, and that their opinion has been formed on the basis of a sound system of risk management and internal control which is operating effectively.