

Quarterly Activities Report For the Quarter ended 31 March 2025

Enterprise Metals Limited (ASX: ENT) ('ENT or the 'Company') is pleased to provide the following Summary Report on its activities during the March 2025 Quarter.

Doolgunna Project, WA: ENT 100% - Gold - Copper - 80km²

Following the signing of a modern Heritage Agreement with the Yugunga-Nya People (NYP), Enterprise Directors met formally with the Yugungna-Nya Board of Trustees, and agreed for a Heritage Survey to be undertaken prior to Enterprise's planned RC drilling program over the Vulcan gold prospect, and the Goodins Fault gold prospect.

Subsequently the NYP advised that the Heritage Survey of the planned drill sites would be between 29th April to 2nd May. Following the completion of the Heritage Survey, and a written report, Enterprise expects to be on the ground drilling in the 1st or 2nd week of May. A suitable drilling contractor has been selected for the Doolgunna reverse circulation drilling component at Vulcan, and the same contractor will undertake the aircore drilling component at the Goodins Fault prospect.

As advised in the previous December Quarterly Report, the drill sites have been selected on the basis of "follow up drilling" to gain an understanding of the structural controls on gold mineralisation previously intersected, and also on clear access, ie. minimal environmental disturbance.

On 14 October 2024, DEMIRS advised that Enterprise had been awarded a grant of up to \$90,000 for RC drilling under the WA Government's Exploration Incentive Scheme. (EIS). This grant will cover just under 50% of Enterprise's planned RC/AC budget for the Vulcan/Goodins areas.

Mandilla Project, WA: ENT 100% - Gold - Lithium - 9.6km²

During the March Quarter Enterprise received further Ultrafine (UFF) assays from orientation soil samples collected on E15/1437. These assays identified a cluster of +30ppb gold results within shallow alluvial soils east of the Emu Rocks Granite.

While previous UFF soil samples were collected with a pick and shovel to approximately 25-30cm deep, the recent soil samples were collected using a small handheld chainsaw auger with a 50cm flight, in the immediate vicinity of previously collected soil samples. The shallow auger samples, after UFF analysis, produced higher level of gold and some gold pathfinder assays.

Murchison Project, WA: ENT 100% Zinc - Copper - Gold - 212km²

GEM Geophysical were contracted to undertake two Moving Loop Electromagnetic (MLEM) surveys on E20/913, and two MLEM surveys on E20/912. Due to rain in the Murchison, only one line of MLEM was completed on one anomaly of E20/913. Subject to weather, it is expected that the four MLEM surveys will be completed in May 2025.

Eneabba East Project, WA. - ENT Option - HMins -Titanium - Base Metals -597km²

The Eneabba East Project is located ~275 km north of Perth, east and southeast of Iluka Resources Ltd's Eneabba HM mine sites. Iluka is currently working to recover monazite in tailings dams containing Rare Earths for treatment in its planned Eneabba Rare Earth Refinery.

Enterprise Metals signed a 12 month Option Agreement with Century Minerals Pty Ltd in May 2024 whereby Enterprise had the right to explore for all minerals including heavy minerals (HM) such as zircon, monazite, rutile, ilmenite, Rare Earths and base metals including titanium. Due to land access issues, Century has extended the Option period to May 2026.

The Eneabba East Project consists of two granted exploration licences:

- E70/5884 Badgingarra which lies adjacent to the Dandaragan Scarp which is southeast of and sub-parallel to the Gin Scarp, and
- E70/5999 Coorow which lies immediately south of Empire Metals Ltd (AIM) Pitfield Titanite Project, and has potential for near surface HMins, titanite and base metals under shallow cover.



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New Opportunities Assessment

A key part of Enterprise's business strategy is to continue to seek out first class exploration opportunities that have the potential to add significantly to shareholder value. Under this strategy, the Company has continued to assess a number of gold, base metals and heavy mineral exploration opportunities in Western Australia.

Enterprise Corporate

Cash and cash equivalents at end of Quarter: \$233,000

Details of Mining Exploration Activities

Details of exploration activities during the Quarter are set out above. Expenditure incurred on exploration activities during the Quarter was \$132,000.

The Company's exploration and evaluation expenditure for the Quarter related predominantly to geological consulting, field work, UFF soil sampling and assaying, and tenement administration and maintenance.

Details of Mining Production and Development Activities

There were no expenses incurred in relation to mining or production activities during the Quarter ended 30 March 2025.

Related Party Payments

During the Quarter ended 31 March 2025, the Company made payments of \$24,000 to related parties and their associates. These payments related to existing remuneration arrangements (director fees and consulting fees).

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101 120 307 070

Tenement Information as Required by Listing Rule 5.3

Enterprise Metals Ltd & its 100% Owned Subsidiaries & its Managed Tenements on a Consolidated Basis at 31 March 2025

Mandilla Project Owned and Managed Tenement

roject	Lease	ENT Interest	State	Status
Mandilla	E15/1437	100%	WA	Granted

Doolgunna Project Owned and Managed Tenement

Project	Lease	ENT Interest	State	Status
Doolgunna	E52/2049	100%	WA	Granted

Murchison Project Owned and Managed Tenements

Project	Lease	ENT Interest	State	Status
Murchison	E20/912	100%	WA	Granted
Murchison	E20/913	100%	WA	Granted
Murchison	E20/944	100%	WA	Granted
Murchison	P20/2302	100%	WA	Granted
Murchison	P20/2303	100%	WA	Granted

Eneabba East Project - Managed Tenements

Option Agreement with Century Minerals Pty Ltd

Project	Lease	ENT Interest	State	Status
Eneabba East	E70/5884	0%	WA	Granted
Eneabba East	E70/5999	0%	WA	Granted

Fraser Range ENT 30% Interest

CR1 Managed Orpheus Joint Venture Tenements)*

Project	Lease	ENT	CR1	State	Status
		Interest	Interest		
Fraser Range	E63/1281	30%	70%	WA	Granted
Fraser Range	E63/1695	30%	70%	WA	Application
Fraser Range	E28/2403	30%	70%	WA	Granted

*ENT is the Registered Holder of a 30% interest, with Constellation Resources Ltd (CR1) managing and solely funding to completion of Bankable Feasibility Study.

Perenjori Potash Project

Project	Lease	ENT Interest	State	Status
Perenjori	E70/6038	100%	WA	Application

No other interests in mining tenements were acquired or disposed of during the Quarter and the date of this Report.



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

Name of entity

ABN

Quarter ended ("current quarter")

43 123 567 073

31 March 2025

Соі	nsolidated 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	(50)	(277)
	(b) development		
	(c) production		
	(d) staff costs	(17)	(52)
	(e) administration and corporate costs	(14)	(195)
1.3	Dividends received (see note 3)		
1.4	Interest received	3	12
1.5	Interest and other costs of finance paid		
1.6	Income taxes paid		
1.7	Government grants and tax incentives		
1.8	Other (provide details if material)		
1.9	Net cash from / (used in) operating activities	(78)	(512)

2.	Cash flows from investing activities		
2.1	Payments to acquire or for:		
	(a) entities		
	(b) tenements		
	(c) property, plant and equipment	(1)	(9)
l	(d) exploration & evaluation	(82)	(449)
	(e) investments		
	(f) other non-current assets		



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

Co	nsolidated 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 (Refunds)		
2.6	Net cash from / (used in) investing activities	(83)	(458)

3.	Cash flows from financing activities	
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	1,174
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	(49)
3.5	Proceeds from borrowings	
3.6	Repayment of borrowings	
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	1,125

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	394	78
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(78)	(512)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(83)	(458)



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

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (9 months) \$A'000	
4.4	Net cash from / (used in) financing activities (item 3.10 above)		1,125	
4.5	Effect of movement in exchange rates on cash held			
4.6	Cash and cash equivalents at end of period	233	233	

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	233	394
5.2	Call deposits		
5.3	Bank overdrafts		
5.4	Other (provide details)		
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	233	394

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	11
	Consulting fees	
6.2	Aggregate amount of payments to related parties and their associates included in item 2	13
	Consulting fees	

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.



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

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 qua	arter 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.		

Estimated cash available for future operating activities	\$A'000
Net cash from / (used in) operating activities (item 1.9)	(78)
(Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	(82)
Total relevant outgoings (item 8.1 + item 8.2)	(160)
Cash and cash equivalents at quarter end (item 4.6)	233
Unused finance facilities available at quarter end (item 7.5)	
Total available funding (item 8.4 + item 8.5)	233
Estimated quarters of funding available (item 8.6 divided by item 8.3)	1.46
	Net cash from / (used in) operating activities (item 1.9) (Payments for exploration & evaluation classified as investing activities) (item 2.1(d)) Total relevant outgoings (item 8.1 + item 8.2) Cash and cash equivalents at quarter end (item 4.6) Unused finance facilities available at quarter end (item 7.5) Total available funding (item 8.4 + item 8.5) Estimated quarters of funding available (item 8.6 divided by

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?

Answer: Yes, noting that exploration expenditure is discretionary and will be subject to the availability of funds.

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: Yes, the Board is in discussion relating to a potential transaction to raise additional funds. In addition, the Company has strong support from major shareholders for its current projects and is confident in its ability to raise additional funds as and when required.

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?

Answer: Yes, as above

Note: where 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.



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

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:	30 April 2025
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Authorised by:	The Board(Name of body or officer authorising release – see note 4)

Notes

- 1. 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.
- 3. 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.