

30 October 2023

QUARTERLY ACTIVITIES REPORT 2023/2024**FAST FACTS**

ASX Code: ERW

BOARD OF DIRECTORS**Executive Chairman**

Thomas Reddicliffe

Executive Director

George Ventouras

Non-Executive Directors

Bruce Garlick

KEY PROJECTS

Andover West (Nickel)

Binti Binti (Gold)

Errabiddy

(Gold & Nickel-Copper)

Fraser Range

(Nickel-Copper-PGE)

**ABOUT ERRAWARRA RESOURCES
(EST. 2012)**

Errawarra Resources Ltd is an exploration company with a focus on gold and nickel-copper in Western Australia.

During the 1st Quarter (July - September 2023):

↳ **Andover West (Lithium, Nickel-Copper)** - Exploration during the quarter has been focused on mapping and sampling of pegmatite outcrops. Sample results to date have highlighted several pegmatite bodies with a geochemical affinity to LCT pegmatites. These Li anomalous pegmatites are located 2km west of and along strike from the LCT pegmatites discovered by Raiden Resources. Laboratory results are pending for 132 rock chip samples.

Interpretation of a high powered (deep penetrating) electromagnetic (EM) survey which was aimed at identifying deeper and subtle targets was received during the quarter. A narrow, strong conductor was identified and recommended for follow-up by the company's consultants.

↳ **Errabiddy (Graphite)** - A second ground EM Loupe survey was completed on tenement E09/2457 during the quarter aimed at identifying graphitic schist lithologies. Preliminary results are encouraging and confirmed a strong conductive zone 2km to the north of Buxton Resources Graphite Bull deposit. The conductive zone has a strike of 10km and with previous surface samples reporting up to 14.4% total graphitic carbon (TGC).

↳ **Errabiddy (Ni, Au, REE)** - Results have been received from 1729 reconnaissance soil and rock chip samples taken from the Errabiddy project tenement areas with a focus on nickel, rare earth and gold. These results are being interpreted and will be reported on completion of the assessment.

↳ **Fraser Range (Nickel-Copper-PGE)/Binti Binti (Gold)** - These two foundation projects remain under review with the Company assessing options for potential divestment or joint venture.

↳ **Corporate** - The Company will continue to seek and review exploration and acquisition opportunities particularly in favourable jurisdictions which could complement its focus on the green technology metals nickel, copper and PGM's with a preference for advanced projects with high value potential.

Goals for the 2nd Quarter (October - December 2023):

↳ **Andover West (Lithium, Nickel-Copper)** - The company will remain focussed on the exploration for and assessment of pegmatites within the Andover West project tenement. Sample results will be reported after they are received and assessed.

Goals for the 2nd Quarter (October - December 2023)(cont'd):

- ▮ **Errabiddy (Graphite, Gold, REE & Nickel-Copper)** - Ongoing exploration will remain focused on assessing the prospectivity for graphite in proximity to the Graphite Bull deposit with anomalies interpreted from the recent Loupe EM surveys to be evaluated. The assessment of the results of rock chip and soil samples taken in the broader project tenements will be completed and follow-up field programs planned as warranted. These samples were targeting nickel, rare earth elements (REE) and gold.
- ▮ **Fraser Range (Nickel-Copper-PGE) / Binti Binti (Gold)** - The company has reviewed its commitment to its foundation projects at Binti Binti and the Fraser Range and is actively seeking to sell or Joint Venture these projects.
- ▮ **Project Generation** - The Company will continue to seek and review exploration and acquisition opportunities particularly in favourable jurisdictions which could complement its focus on the green technology metals including nickel, copper and PGM's with a preference for advanced projects with high value potential.

**Figure 1.** Location of Projects

EXPLORATION

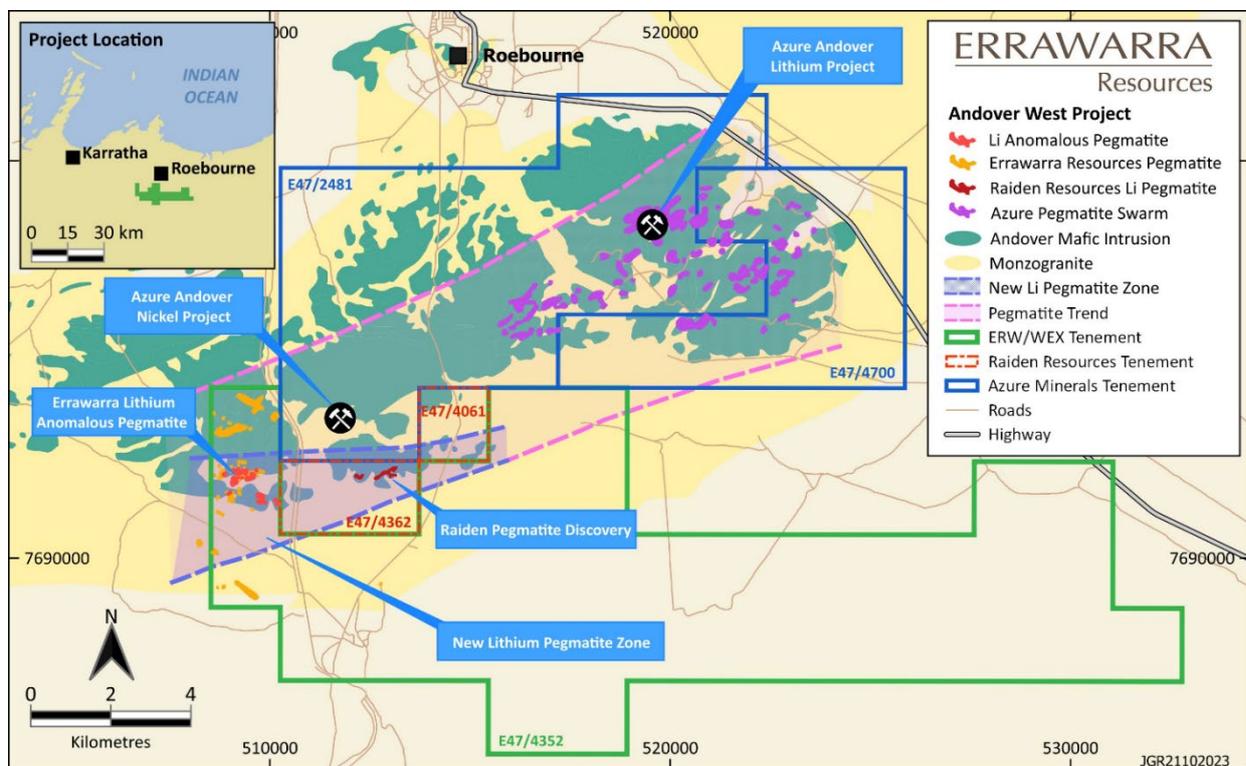
ANDOVER WEST (LITHIUM, NICKEL-COPPER)

The Andover West Project is located 30km south-east of Karratha with exploration initially targeting only mafic intrusion hosted nickel-copper mineralisation. However, in light of the significant LCT pegmatite discovery reported by Azure Minerals on their adjoining tenement, Errawarra is now equally focussed on the discovery and evaluation of lithium pegmatites following the identification of pegmatites on its project tenement.

Lithium Exploration

Ground reconnaissance is continuing at the Andover West project as the Company expands its investigations along the southern periphery of the Andover Mafic Intrusion. This Andover Intrusion is not only host to the lithium pegmatite discoveries made by Azure but also the more recent lithium pegmatite discovery announced by Raiden Resources. The Raiden discovery is of particular significance as it has opened up a new avenue of exploration by highlighting the southern portion of the Andover Intrusion as being prospective for lithium pegmatites. The Raiden discovery, where rock chip samples returned a high of **2.73% Li₂O**¹, is ~2km from the lithium anomalous pegmatites recently reported by Errawarra. This close spatial association with the Raiden discovery makes the Errawarra results highly encouraging and in conjunction with Raiden's discovery suggests a separate lithium pegmatite event distinct from the Azure discovery which is located some 8km to the northeast. Azure recently announced an exploration target of 100Mt -240Mt @ 1.0% Li₂O -1.5% Li₂O².

Based on the interpretation of exploration results to date the company is continuing with its campaign of rock chip and soil sampling to test the prospective southern Andover lithium pegmatite zone where it intersects with the company's project tenement. These exploration activities are aided by satellite imagery, drone photography and the use of portable XRF analysers.



¹ Raiden Resources Ltd, ASX Announcement, 10 October 2023.

² Azure Minerals Ltd, ASX Announcement, 7 August 2023.



Figure 3. Exposed Pegmatite Dykes at Andover West

Nickel-Copper Exploration

Azure Minerals has reported a maiden resource of 4.6Mt @ 1.11%Ni, 0.47% Cu and 0.05% Co³ at its Andover Ni-Cu project which confirms that the Andover Mafic Intrusion is highly prospective for nickel-copper mineralisation. In early 2023 Errawarra drilled tested 3 high priority VTEM/FLEM anomalies within the Andover West project tenement only 1.5km from Azure's most recent Ridgeline Ni-Cu discovery. Two of the 3 drill holes intersected a fertile Fe-Cu-Ni sulphide system reporting multiple intersections of greater than 0.1% (1,000ppm) Cu and as high as 0.35% (3,500ppm) Cu while the nickel assays reported multiple intercepts in the 500 - 1,000ppm range associated with the copper mineralised intervals.⁴ The drilling was followed-up by a high powered (deep penetrating) electromagnetic (**EM**) survey which was aimed at identifying potential deeper and subtle conductor targets that could warrant drill testing. Results from a high powered (deep penetrating) electromagnetic (**EM**) survey were received this quarter and a narrow, strong conductor was identified and recommended for follow-up by the company's consultants. Ground reconnaissance in the vicinity of this target is planned to ascertain if there is a surface expression associated with the target.

³ Azure Minerals Ltd, ASX Announcement, 30 March 2022.

⁴ Errawarra Resources Ltd, ASX Announcement, 2 March 2023.

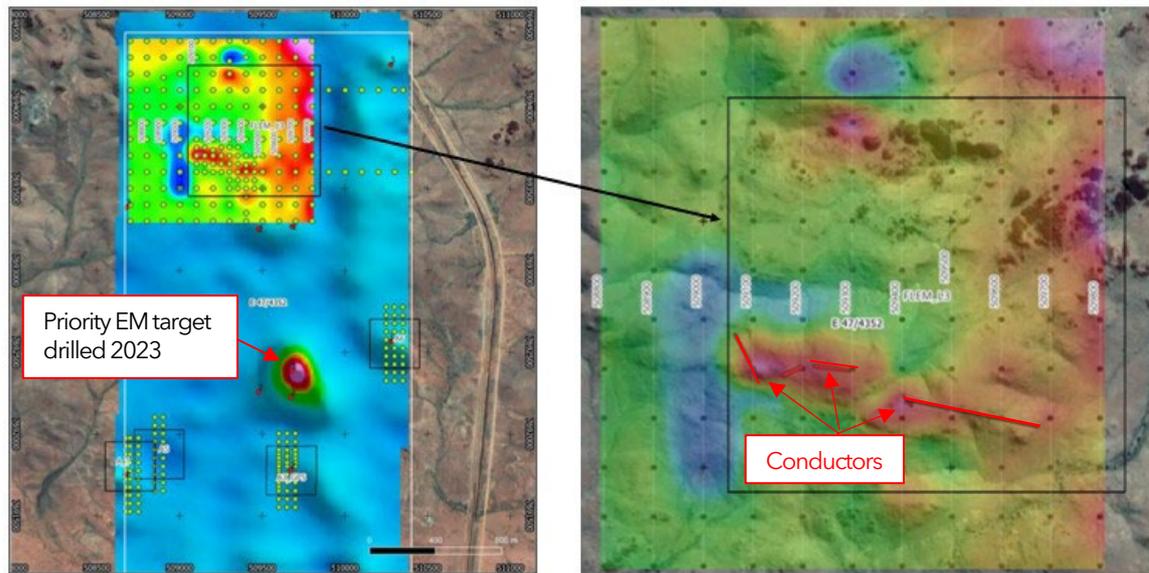


Figure 4. High Powered Fixed Loop Electro-Magnetic Survey

ERRABIDDY

The Errabiddy Project is located within the Gascoyne Province covering an area of 1,066km² and comprising eight granted tenements, four of which are contiguous. These tenements are considered prospective for a range of commodities including graphite, gold, lithium, nickel and Rare Earth Elements (REE). The tenements are geologically situated within the Proterozoic Capricorn Orogen, a collisional belt between the Archaean Pilbara and Yilgarn Cratons in Western Australia. The moderately north dipping, imbricate Errabiddy Shear Zone is more than 200km long and up to 20km wide and marks the suture between the Pilbara Craton-Glenburgh Terrane with the Yilgarn Craton during the 2000-1960Ma Glenburgh Orogeny. Whilst the Errabiddy Shear Zone is the principal suture zone between the Glenburgh Terrane and the Yilgarn Craton, the Cardilya Fault is the main crustal structure that separates the two terrains.

Errabiddy Graphite

Errawarra's graphite project is located within tenement E09/2457 and surrounds the Buxton Resources Limited Graphite Bull Prospect which comprises a Mineral Resource Estimate (**MRE**) of 4Mt @ 16.2% TGC⁵. Buxton has recently announced the discovery of further significant graphite results from its Graphite Bull project including favourable metallurgical test work results⁶. The graphite in this area is associated with graphitic schists and can be defined using EM geophysical techniques due to their highly conductive characteristics as is demonstrated by the Graphite Bull deposit which is clearly defined in publicly available airborne VTEM survey data.

In early 2023 Errawarra undertook an initial Loupe EM survey focussed on identifying a potential western extension to the Graphite Bull deposit and subsequently a strong conductive anomaly was identified within Errawarra's tenement 2.5km west of Graphite Bull. During the previous quarter Errawarra undertook a second Loupe EM survey which targeted a second conductive zone highlighted by the VTEM survey data 2km to the north of the Graphite Bull deposit⁷. Reconnaissance sampling within this zone undertaken by Errawarra reported samples with up to 14% Total Graphitic Carbon (**TGC**)⁸. This second Loupe EM survey covered potential eastern and western extensions to this zone as well as potential eastern extensions to the Graphite Bull deposit. This survey data has been processed and is currently being interpreted.

⁵ Buxton Resources Limited ASX announcement dated 23 March 2023.

⁶ Buxton Resources Limited ASX announcement dated 17 May 2023.

⁷ Errawarra Resources Limited ASX announcement dated 23 March 2023.

⁸ Errawarra Resources Limited ASX announcement dated 29 June 2023.

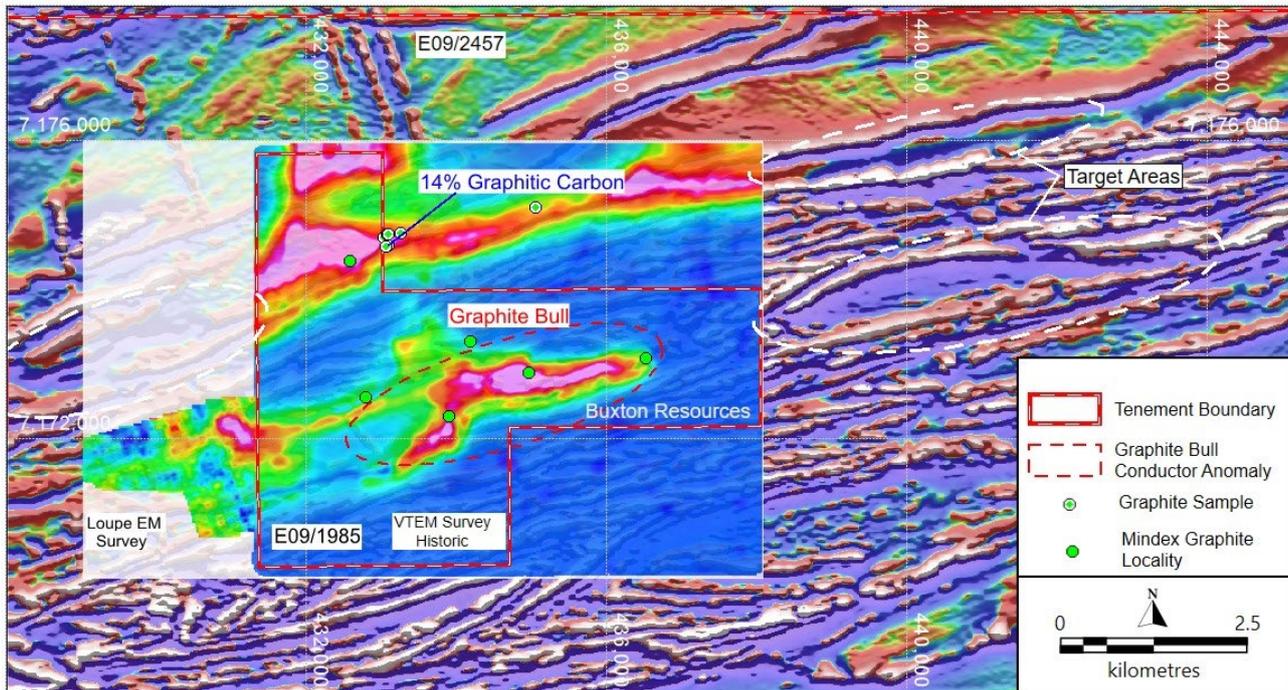


Figure 5. Errabiddy Project, graphite over magnetic image

Errabiddy Nickel/Gold/REE

During the previous quarter the company undertook prospecting and including reconnaissance rock chip and soil sampling on all of the Errabiddy project tenements with 1729 samples collected. The results of this work is currently being assessed. Follow-up field work will be planned as warranted.

FRASER RANGE (NICKEL-COPPER-COBALT) / BINTI BINTI (GOLD)

The company has reviewed its commitment to its foundation projects at Binti Binti and the Fraser Range and is actively seeking to sell or Joint Venture these projects. Exploration to date on these projects is summarised below.

Binti Binti

- 10,027m AC drilling for 261 holes completed
- A steeply inclined high grade (4m@5.09g/t) vein was identified beneath a prospecting pit (surface grab sample reports 227g/t)

Fraser Range

- An area of 76km² has been subject to MLEM surveying on the Fraser Range Project tenements (total tenement area is 105km²). This represents 70% of the tenement area. The remaining unsurveyed portion of the tenements is not amenable to the MLEM survey technique
- No significant conductor targets representative of massive nickel sulphide mineralisation has been identified.

PROJECT GENERATION

The Company continues to seek out and examine further exploration opportunities in favourable jurisdictions which could complement its existing focus on the green technology metals nickel, copper and PGE's, with a preference for advanced projects with high value potential.

GOVERNANCE**ASX ANNOUNCEMENTS**

Date	Announcement Title
12/07/2023	Initial substantial holder notice - Sorrento
12/07/2023	Ceasing to be a substantial holder (Sorrento)
12/07/2023	Change of Director's Interest Notice (TR)
21/07/2023	Quarterly Activities and Cash Flow Reports
03/08/2023	Errabiddy & Andover West Exploration Update
24/08/2023	Aerial Reconnaissance at Andover West Completed
01/09/2023	Trading Halt
06/09/2023	Proposed issue of securities - ERW
06/09/2023	Proposed issue of securities - ERW
06/09/2023	Proposed issue of securities - ERW
06/09/2023	Heavily Oversubscribed Placement Closed Early
07/09/2023	Appendix 4G & 2023 Corporate Governance Statement
07/09/2023	2023 Annual Report
11/09/2023	Date of AGM & Director Nomination
15/09/2023	Cleansing Notice
15/09/2023	Application for quotation of securities - ERW
19/09/2023	Notice of Annual General Meeting
26/09/2023	Change in substantial holding (Sorrento)
27/09/2023	Ground Reconnaissance Underway & T1 Placement Completed
12/10/2023	Ground Reconnaissance Continues at Andover West
23/10/2023	Board Change
24/10/2023	AGM Results
30/10/2023	Application for quotation of securities - ERW
30/10/2023	Notification regarding unquoted securities - ERW
30/10/2023	Notification of cessation of securities - ERW
30/10/2023	Updated Capital Structure & Cleansing Notice
30/10/2023	Change of Director's Interest Notice (TR)

CORPORATE AND FINANCE**ISSUE CAPITAL**

The capital structure of the Company as of 30 September 2023 was:

Capital Structure	
Ordinary fully paid shares	69,504,002
Unlisted options exercisable at \$0.30 on or before 26 November 2024	1,800,000
Unlisted options exercisable at \$0.30 on or before 3 December 2024	1,800,000
Unlisted Options exercisable at \$0.30 on or before 21 April 2025	7,500,000
Unlisted Options exercisable at \$0.25 on or before 29 June 2025	1,500,000
Unlisted Options exercisable at \$0.25 on or before 25 September 2025	1,500,000
Unlisted Options exercisable at \$0.25 on or before 30 November 2025	1,500,000
Unlisted Options exercisable at \$0.40 on or before 21 April 2026	2,000,000
Performance Rights Class B on or before 21 April 2027	5,000,000

FINANCE

The Company had \$1.86 million cash on hand as of 30 September 2023.

Related Party payments for the quarter outlined in Appendix 5B at section 6.1 and 6.2 total \$84,000 and include amounts paid to directors for salary, directors' fees and statutory superannuation.

This ASX announcement has been authorised for release by Thomas Reddicliffe, Executive Director.

For further information, please contact:

Thomas Reddicliffe
Executive Chairman
E: info@errawarra.com
T: +61 8 9322 3383

TENEMENT SCHEDULE

CURRENT

Tenement number	Interest		Note
	Start	End	
Location: Errabiddy, Australia¹			
E09/2346	80%	80%	3
E09/2410	100%	100%	
E09/2440	100%	100%	
E09/2457	100%	100%	
E09/2459	100%	100%	
E52/3838	100%	100%	
E09/2652	100%	100%	
E09/2602	100%	100%	

Tenement number	Interest		Note
	Start	End	
Location: Fraser Range, Australia¹			
E63/1771	70%	70%	5
E63/1941	70%	70%	5
Location: Binti Binti, Australia¹			
E27/0577	80%	80%	3
E27/0603	0%	0%	4
E31/1298	100%	100%	
Location: Andover West, Australia²			
E47/4352	80%	80%	6

Note:

- 1 Errawarra Pty Ltd (**ERR**) is a wholly owned subsidiary of Errawarra Resources Ltd. ERR is the registered holder of the tenements.
- 2 Western Exploration Pty Ltd (**WEX**) is an 80% interest owned subsidiary of Errawarra Resources Ltd. WEX is the registered holder of the tenement.
- 3 ERR holds 80% of all minerals rights, title and interests.
- 4 ERR has the exclusive rights to earn up to an 80% interest subject to meeting the conditions set out in the agreement.
- 5 ERR holds 70% of all minerals rights, title and interests.
- 6 WEX hold all mineral rights except the Fe rights at the Andover West project.

APPLICATION

Tenement number
Location: Fraser Range, Australia
E63/2353

RELINQUISHED OR LAPSED

Nil.

COMPETENT PERSONS

The information in this document that relates to exploration results at the Fraser Range and Binti Binti is based on information compiled by Adrian Black, a Competent Person who is a Member of the AIG (1364). Mr Black is a consultant to Errawarra Resources Ltd and its subsidiary companies and has sufficient experience, which is relevant to the style of mineralisation and types of deposits under consideration and to the activity which has been undertaken 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 (JORC Code).

The information in this document that relates to exploration results at the Andover West Project is based on information compiled by Thomas Reddicliffe, a Competent Person who is a Fellow of the AusIMM (211186). Mr Reddicliffe is a consultant and director of Errawarra Resources Ltd and its subsidiary companies and has sufficient experience, which is relevant to the style of mineralisation and types of deposits under consideration and to the activity which has been undertaken 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 (JORC Code).

Appendix 5B

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

Name of entity

ERRAWARRA RESOURCES LTD

ABN

95 155 472 834

Quarter ended ("current quarter")

30 September 2023

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (3 months) \$A'000
1. Cash flows from operating activities		
1.1 Receipts from customers	-	-
1.2 Payments for		
(a) exploration & evaluation	(646)	(646)
(b) development	-	-
(c) production	-	-
(d) staff costs	(24)	(24)
(e) administration and corporate costs	(202)	(202)
1.3 Dividends received (see note 3)	-	-
1.4 Interest received	7	7
1.5 Interest and other costs of finance paid	-	-
1.6 Income taxes received/(paid)	-	-
1.7 Government grants and tax incentives	-	-
1.8 Other (provide details if material)	-	-
1.9 Net cash from / (used in) operating activities	(865)	(865)
2. Cash flows from investing activities		
2.1 Payments to acquire or for:		
(a) entities	-	-
(b) tenements	-	-
(c) property, plant and equipment	-	-
(d) exploration & evaluation	-	-
(e) investments	-	-
(f) other non-current assets	-	-

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (3 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) / from 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	-	-

3. Cash flows from financing activities		
3.1 Proceeds from issues of equity securities (excluding convertible debt securities)	1,527	1,527
3.2 Proceeds from issue of convertible debt securities	-	-
3.3 Proceeds from exercise of options	-	-
3.4 Transaction costs related to issues of equities, securities or convertible debt securities	(62)	(62)
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	1,465	1,465

4. Net increase / (decrease) in cash and cash equivalents for the period		
4.1 Cash and cash equivalents at beginning of period	1,258	1,258
4.2 Net cash from / (used in) operating activities (item 1.9 above)	(865)	(865)
4.3 Net cash from / (used in) investing activities (item 2.6 above)		-
4.4 Net cash from / (used in) financing activities (item 3.10 above)	1,465	1,465

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (3 months) \$A'000
4.5 Effect of movement in exchange rates on cash held	-	-
4.6 Cash and cash equivalents at end of period	1,858	1,858

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	1,858	1,258
5.2 Call deposits	10	10
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)	1,868	1,268

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	84
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	
6.1 Director fees, statutory superannuation and reimbursements. Geological and business development consultation fees.	

7. Financing facilities <i>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.</i>	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 quarter 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.		

8. Estimated cash available for future operating activities	\$A'000
8.1 Net cash from / (used in) operating activities (item 1.9)	(865)
8.2 (Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	-
8.3 Total relevant outgoings (item 8.1 + item 8.2)	(865)
8.4 Cash and cash equivalents at quarter end (item 4.6)	1,858
8.5 Unused finance facilities available at quarter end (item 7.5)	-
8.6 Total available funding (item 8.4 + item 8.5)	1,858
8.7 Estimated quarters of funding available (item 8.6 divided by item 8.3)	2.15
<i>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.</i>	
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: N/A	
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: N/A	

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: N/A

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.

Compliance statement

- 1 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 October 2023

Authorised by: Thomas Reddicliffe, Executive Chairman

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.