

JUNE 2025 QUARTERLY ACTIVITIES REPORT

The Directors of eMetals Limited (ASX:**EMT**) (**eMetals**) (**Company**) are pleased to submit the Quarterly Activities Report and Appendix 5B for the quarter ending 30 June 2025.

Highlights:

- **Completion of initial soil sampling campaign on the Busia Gold Project in eastern Uganda, with a total of 133 soil samples and 3 rock chip samples taken over a strike length of 3.5 kilometres.**
- **A prominent banded ironstone (BIF) extends across the license over a strike of more than 9km with greenstones comprised of metavolcanics on the flanks.**
- **Soil sampling across the BIF has reported a 300-meter-wide gold-in-soil anomaly with values up to 187ppb Au.**
- **Administrative work has been completed to facilitate the grant of the license application and land access negotiations commenced in support of further field activities.**
- **The Busia-Kakamega Greenstone Belt hosts several large gold deposits, including, but not limited to, the 1.76Moz @ 5.55g/t Au West Kenya Project¹, held by Shanta Gold, and the Wagagai Gold Project held by Wagagai Mining less than 25km from the Project.**

Notes

¹ https://www.shantagold.com/_resources/WKP%20Resources%20Update%20-%20Ramula%20v13%20FINAL.pdf

BUSIA GOLD PROJECT

The Busia Project on TN/EL/04109 is one of 4 exploration license applications that are 100% held by Sifang Mineral Resources Limited (**Sifang**) in Uganda. The Company acquired 80% of the ordinary shares of Sifang in 2024 (refer ASX release 26 July 2024).

The Busia Project lies within the Busia Greenstone Belt in southeastern Uganda and forms part of the Archean Nyanzian-Kavirondian System within the Tanzania Craton. It is characterised by a series of metamorphosed volcano-sedimentary sequences of basaltic to andesitic lavas, tuffs, and banded iron formations, intruded by granitic plutons. These rocks, dating back to approximately 2.6 billion years, have undergone greenschist to amphibolite facies metamorphism and are intensely deformed by regional faulting and shearing, creating pathways for hydrothermal fluid flow. Gold mineralisation in the region is primarily orogenic, hosted in quartz veins and shear zones associated with sulphides such as pyrite and arsenopyrite, often linked to the interaction of fluids with iron-rich lithologies. The Busia Project covers an area of approximately 32 square kilometres and includes a prominent BIF that extends across the license over a strike of more than 9 kilometres with greenstones comprised of metavolcanics on the flanks.

With no known artisanal activity or systematic exploration to date, the Busia Project offers significant potential for a maiden gold discovery in a highly prospective region.

BUSIA PROJECT SOIL SAMPLING CAMPAIGN

The soil sampling campaign was designed to cross-cut the BIF and surrounding metavolcanics to test for potential gold-in-soil anomalies. A total of 133 soil samples and 3 rock chip samples were taken over a 2 square kilometre area which focused on zones which previously reported anomalous rock-chip samples in the BIF, as well as across interpreted fault lines or shears. Results from this campaign have defined a 300-meter-wide gold-in-soil anomaly (>100ppb Au) which is coincident to the underlying BIF. Samples which were taken above the NE trending BIF were not anomalous, suggesting that mineralisation is structurally controlled by N-S trending systems.

Two artisanal mining areas were discovered. The first is located within the license area, to the east of the BIF ridgeline, but these artisanal workings have been abandoned. The second artisanal workings are on the western side of the ridge, outside the license area and are currently active over a 0.15 square kilometre area. In both these areas gold is found within horizontal layers deep within the soil horizon, occasionally amongst small, rounded pebbles. It is currently assumed that the gold-bearing BIF along the central ridge was weathered due to physical processes. Gold was then transported by gravity, wind and/or water to accumulate in the surrounding soils as horizontal layers.

The central region of the planned soil sampling campaign could not be accessed as it crossed into the National Forest Authority (NFA) lands. Future land access negotiations are currently being conducted to allow further work in this area.

The map below shows the geology of the license area as well as the results of the soil sampling campaign.

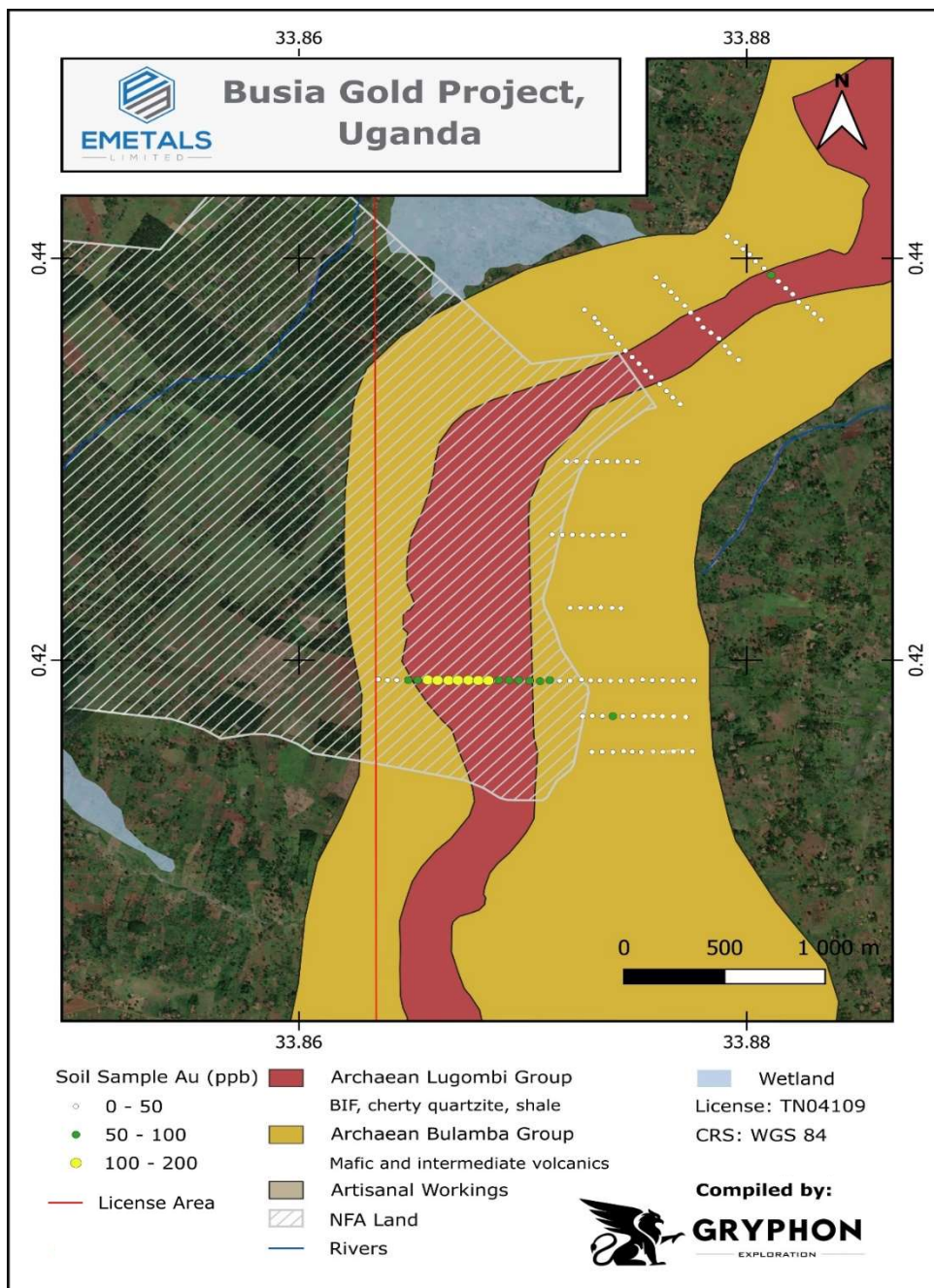


Figure 1: Map showing the results of the soil sampling campaign as well as underlying geology.



Figure 2: Field crew digging a hole to take a soil sample.

MUBENDE GOLD PROJECT

The Mubende Gold Project is an extensive landholding of 202 square kilometres that covers a series of metasediments, predominantly characterised by meta-wackes and phyllitic slates, with occasional interbedded quartzite units and mafic volcanics. Late-stage granites have intruded the metasediments, mainly in the southern part of the license.

At the Bukuya prospect within the Mubende Gold Project, mineralisation appears confined to a deformation zone within the metapelites and hosts three subsets of veins exploited by artisanal workers. The first subset includes quartz veins with hematite mineralisation, iron-oxide staining, and goethite/limonite filled vugs, seen in southern shafts with NW trending foliation. The second subset comprises metallic veins of blueishgrey and black ferro-manganese mineralisation with botryoidal textures and specular hematite, found in northern shafts with EW trending foliation. The third set comprises massive milky white quartz veins.

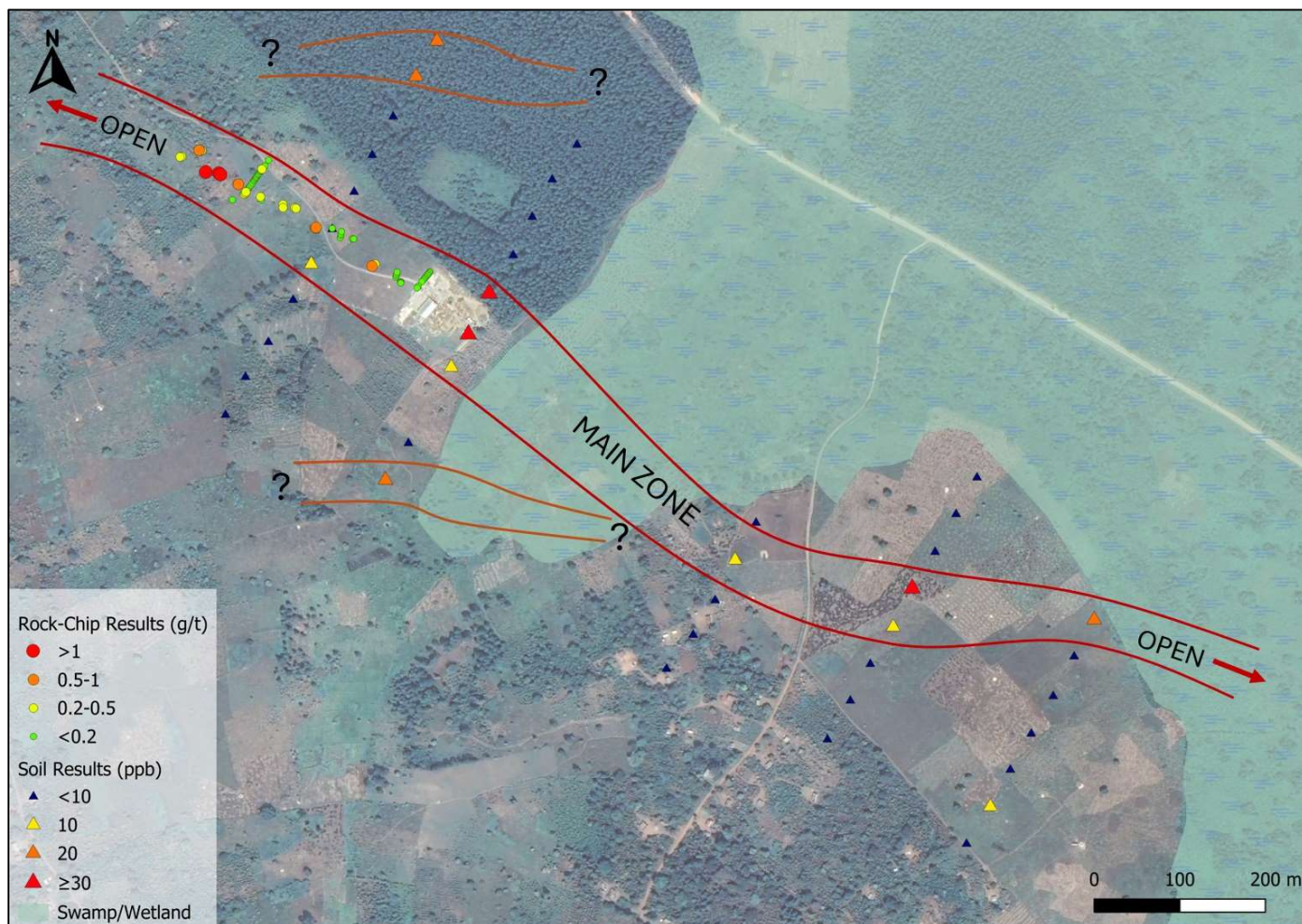


Figure 3: Annotated map showing the soil and rock-chip sample results obtained from the Bukuya target. Refer to Appendix 1 of the ASX Announcement dated 13 September 2024 titled “Exploration Update – Mubende Gold Project, Uganda” for a table of the full soil and rock-chip sample results.

Soil samples show a continuation of a gold-in-soil anomaly for over 1.2km within the “main zone” as illustrated. Two potential parallel zones are illustrated in orange and warrant follow up work and infill soil sampling.

The Company has engaged with neighbouring land holders and exploration license holders to explore the possibility of partnering with them to explore and develop the Mubende Gold project not currently owned by eMetals. These discussions remain ongoing, incomplete and non-binding. The Company will update the market if a commercial arrangement is completed.

SALMON GUMS PROJECT

There was no work undertaken on the Salmon Gums project in the June quarter.

Additional ASX Listing Rule disclosure

For the purpose of ASX Listing Rule 5.3.1, expenditure incurred on exploration activities during the quarter totalled \$69,000. Details of the exploration activities undertaken during the quarter in relation to this expenditure are as described in this announcement.

For the purpose of ASX Listing Rule 5.3.2, the Company confirms there was no substantive mining production and development activities undertaken during the quarter.

For the purpose of ASX Listing Rule 5.3.3, the details of the mining tenements and the Company's beneficial percentage interest held in those tenements at the end of the quarter, and tenements disposed of, are included in the Tenement Schedule below.

For the purpose of ASX Listing Rule 5.3.5, payments to related parties or their associates during the quarter totalled \$64,000. The payments related to monthly director fees, superannuation and provision of administration/consulting services.

TENEMENT SCHEDULE

Tenement	Status	Project	Interest (%)	Current Area	Grant Date (Application Date)	Expiry Date
EL00379	LIVE	MUBENDE GOLD	80	202.7 km ²	03/05/2024	02/05/2028
TN03955	PENDING*	MUBENDE GOLD	80	68.3 km ²	(27/04/2023)	NA
TN/EL/04109	PENDING*	BUSIA GOLD	80	32.8 km ²	(31/10/2023)	NA
TN03968	PENDING*	MUBENDE GOLD	80	6.6 km ²	(31/05/2023)	NA
TN03976	PENDING*	MUBENDE GOLD	80	77.9 km ²	(07/06/2023)	NA
E63/2049	LIVE	SALMON GUMS	100	26 Blocks	21/09/2020	20/09/2025
E63/2066	LIVE	SALMON GUMS	100	31 Blocks	10/12/2020	9/12/2025
E63/2477	LIVE	SALMON GUMS	100	101 Blocks	08/08/2024	07/08/2029
E63/2478	LIVE	SALMON GUMS	100	1 Block	08/08/2024	07/08/2029
E63/2479	LIVE	SALMON GUMS	100	115 Blocks	08/08/2024	07/08/2029

*Applications pending.

There were no tenements acquired or disposed of during the quarter.

This announcement has been authorised by the Board of eMetals Limited.

For, and on behalf of, the Board of the Company

Mathew Walker

Executive Director

EMETALS Limited

-ENDS-

About eMetals Limited

eMetals Limited (ASX: EMT) is a mining exploration company focused on rare earth, precious, and base metals. Its recent strategic acquisition of the **Mubende Gold Project** in central Uganda spans 202 square kilometres, including the highly prospective Bukuya prospect, with ongoing artisanal mining over 600 meters of strike. The project offers significant growth potential, with mineralisation open along strike and at depth. The Company also holds a tenement application on the **Busia Gold Project** in central Uganda, where the Company is targeting orogenic gold within the highly prospective Busia Greenstone Belt.

In Western Australia, eMetals holds the **Salmon Gums Project** comprising five exploration licenses in the Albany Fraser Range, prospective for gold and rare earth elements.

eMetals is focused on unlocking value from its high-potential African and Australian projects.

<u>Category</u>	<u>ASX Code</u>	<u>Number</u>
Issued Ordinary Shares	EMT	850,000,000
Options (\$0.03 – 30 September 2025)	EMTO	420,000,000

Forward looking statements

This announcement contains forward-looking statements which are identified by words such as ‘may’, ‘could’, ‘believes’, ‘estimates’, ‘targets’, ‘expects’, or ‘intends’ and other similar words that involve risks and uncertainties. These statements are based on an assessment of present economic and operating conditions, and on a number of assumptions regarding future events and actions that, as at the date of this announcement, are expected to take place. Such forward-looking statements does not guarantee future performance and involve known and unknown risks, uncertainties, assumptions and other important factors, many of which are beyond the control of the Company, the directors and our management. We cannot and do not give any assurance that the results, performance or achievements expressed or implied by the forward-looking statements contained in this announcement will actually occur and investors are cautioned not to place undue reliance on these forward-looking statements. We have no intention to update or revise forward-looking statements, or to publish prospective financial information in the future, regardless of whether new information, future events or any other factors affect the information contained in this announcement, except where required by law. These forward-looking statements are subject to various risk factors that could cause our actual results to differ materially from the results expressed or anticipated in these statements.

Competent Persons Statement – Mubende Gold Project, Uganda

The information in this announcement that relates to exploration results in relation to the Mubende Gold Project, Uganda was previously announced with a competent person statement on 13 September 2024 in the ASX announcement titled “Exploration Update – Mubende Gold

Project, Uganda". The Company is not aware of any new information or data that materially affects that information included in this announcement.

Competent Persons Statement – Busia Gold Project, Uganda

The information in this announcement that relates to exploration results in relation to the Busia Gold Project, Uganda was previously announced with a competent person statement on 24 June 2025 in the ASX announcement titled "Soil Sampling Results – Busia Gold Project, Uganda". The Company is not aware of any new information or data that materially affects that information included in this announcement.

Appendix 5B

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

Name of entity

eMetals Limited

ABN

71 142 411 390

Quarter ended ("current quarter")

30 June 2025

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (12 months) \$A'000
1. Cash flows from operating activities		
1.1 Receipts from customers	-	-
1.2 Payments for		
(a) exploration & evaluation	(47)	(77)
(b) development	-	-
(c) production	-	-
(d) staff costs	(61)	(209)
(e) administration and corporate costs	(78)	(322)
1.3 Dividends received (see note 3)	-	-
1.4 Interest received	13	98
1.5 Interest and other costs of finance paid	-	-
1.6 Income taxes paid	-	-
1.7 Government grants and tax incentives	-	-
1.8 Other	-	-
1.9 Net cash from / (used in) operating activities	(173)	(510)

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	(22)	(484)
(e) investments	-	-

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (12 months) \$A'000
	(f) other non-current assets	-	-
2.2	Proceeds from the disposal of:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	-	-
	(d) investments	-	135
	(e) other non-current assets	-	-
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received	-	-
2.5	Other (provide details if material)	-	-
2.6	Net cash from / (used in) investing activities	(22)	(349)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	-	-
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	-	-
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	-	-
3.10	Net cash from / (used in) financing activities	-	-

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	2,960	3,624
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(173)	(510)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(22)	(349)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	-	-

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (12 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	2,765	2,765

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	2,765	2,960
5.2	Call deposits	-	-
5.3	Bank overdrafts	-	-
5.4	Other ((High Interest Account)	-	-
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	2,765	2,960

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	64
6.2	Aggregate amount of payments to related parties and their associates included in item 2	-
<i>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.</i>		

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

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)	(173)
8.2	(Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	(22)
8.3	Total relevant outgoings (item 8.1 + item 8.2)	(195)
8.4	Cash and cash equivalents at quarter end (item 4.6)	2,765
8.5	Unused finance facilities available at quarter end (item 7.5)	-
8.6	Total available funding (item 8.4 + item 8.5)	2,765
8.7	Estimated quarters of funding available (item 8.6 divided by item 8.3)	14.2
	<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	
	<i>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.</i>	

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: 28 July 2025

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.