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Directors

Gary Lyons, Chairman

Mathew Walker, Director

Teck Siong Wong, Director

Rhys Waldon, Company

Secretary

Ussued Capital (ASX Code: EMT)

850,000,000 Ordinary Shares 420,000,000 Quoted options exercisable ("EMTO" at \$0.03 on

or before 30 September 2025

Ō

28 October 2024

SEPTEMBER QUARTER 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 September 2024.

HIGHLIGHTS

- The acquisition of an 80% interest in the Mubende Gold Project in central Uganda was completed which includes the highly prospective Bukuya prospect.
- The Bukuya prospect is currently being mined by 60-80 artisanal workers over 600 metres of prospective strike and remains open along strike and at depth.
- A total of 40 soil samples and 77 rock-chip samples were taken on the Bukuya target within the Mubende Gold Project as part of the first phase of field activities.
- Numerous high grade rock chip samples were returned including 29.1g/t Au, 9.2g/t Au and 3.1g/t Au.
- Soil sampling has confirmed gold mineralisation extends beyond current artisanal workings and has defined an anomalous zone across a strike of approximately 1,200m which remains open along strike in both directions.

MUBENDE GOLD PROJECT

The Company entered into a binding terms sheet (**Agreement**) with Sifang Mineral Resources Limited (**Sifang**), a Ugandan incorporated company, and its shareholders (**Sifang Shareholders**) to acquire an interest in a granted exploration license (EL00379) and four exploration license applications located in central Uganda (**Mubende Gold Project**) through the purchase of 80% of the ordinary shares in Sifang. Sifang is the 100% legal and beneficial owner of the Mubende Gold Project (refer ASX release 26 July 2024). This acquisition was completed during the quarter.

The Mubende Gold Project is an extensive landholding of 202 square kilometers that covers a series of metasediments, predominantly characterised by meta-wacke's 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.



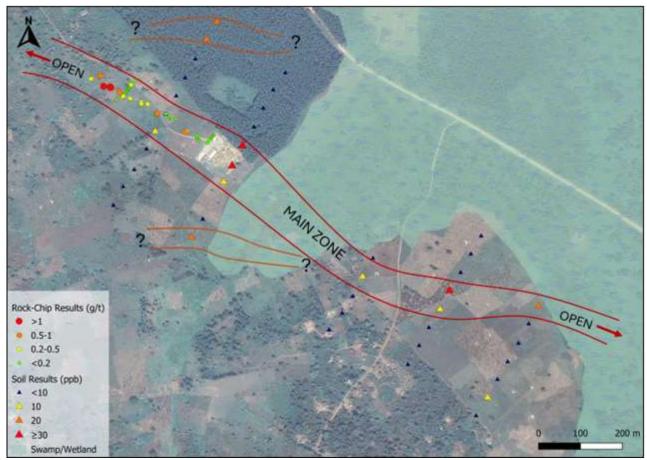


Figure 1 - Annotated map showing the soil and rock-chip sample results obtained from the Bukuya target. Soil samples show a continuation of a gold-in-soil anomaly for over 1.2km within the "main zone" as illustrated. Two potential parallel zones are illustrated in orange and warrant follow up work and infill soil sampling. Refer to Appendix 1 for a table of the full soil and rock-chip sample results.

At the Bukuya prospect, 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/limonitefilled 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.

MEKA PROJECT

The Meka Project (E20/0976) is an unexplored magnetic anomaly located in the Murchison Region, approximately 110 kilometres west of Cue.

A number of magnetic anomalies lies directly along strike from the Gnangooragoo Complex on the interpreted terrane boundary between the Murchison Domain and the Narryer Terrane and comprises a series of prominent magnetic features composed of both positive and negative amplitude magnetic anomalies. A number of these magnetic anomalies are present within proximity to the interpreted terrane boundary and represent exploration opportunities untested to date.

Following on from the recent reconnaissance and mapping activities the Company has designed an initial auger geochemical program which was mobilised in May 2024. Unfortunately, all access tracks were flooded en route to site and the program was abandoned. The program has been rescheduled subject to drilling contractor availability. The program will initially target a number of geophysical anomalies defined by the airborne survey completed in 2023.



SALMON GUMS PROJECT

The Company holds four exploration licenses (E63/2049, E63/2066, E63/2126, E63/2127) and three exploration license applications (E63/2477, E63/2478, E63/2479) covering an area of 436 blocks of the Eucla Basin in the Albany Fraser Range Province of southern Western Australia (**Salmon Gums Project**) considered prospective for gold and rare earths elements.

The Project cover areas underlain by meta-granites of Archaean to Proterozoic age. These granitic rocks are situated within the Albany Fraser Orogen on the south and southeastern margins of the Yilgarn Craton. Outcrop of the meta-granites within the Project is rare with majority of the tenements overlain by Cainozoic sediments, aeolian sands and salt lakes.

No work was undertaken on the Salmon Gums Project in the September quarter pending grant of the additional license applications.

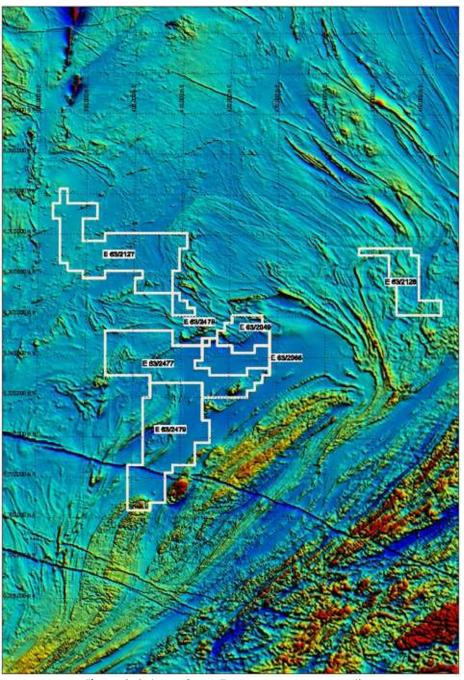


Figure 2: Salmon Gums Tenure Map on Magnetics



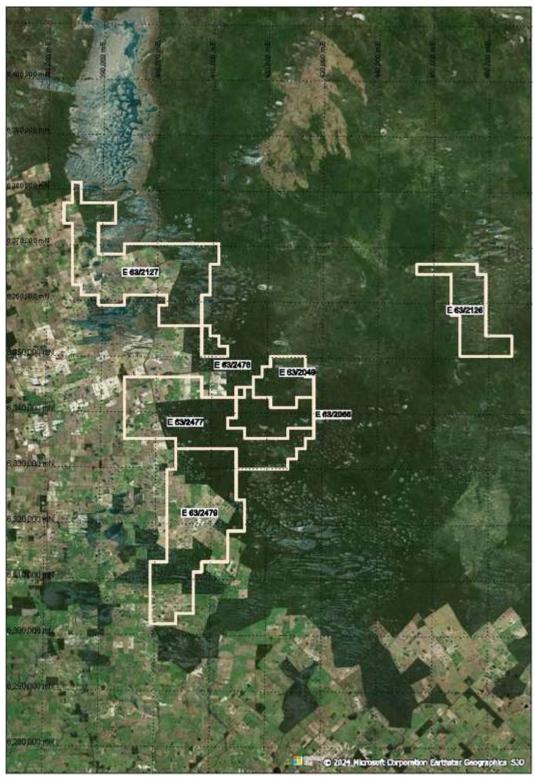


Figure 3: Salmon Gums Tenure Map on Aerial Imagery



CORPORATE

| CATEGORY | ASX CODE | NUMBER |
|--------------------------------------|----------|-------------|
| Issued Ordinary Shares | EMT | 850,000,000 |
| Options (\$0.03 – 30 September 2025) | EMTO | 420,000,000 |

Payments of monthly Director fees, superannuation and provision of administration/consulting services totaled \$70k during the September quarter. eMetals provides the following disclosures required by ASX Listing Rule 5.3.

| EXPENDITURE ITEM | \$'000 | Notes and Expenditure details |
|---|--------|--|
| Exploration Program and Due Diligence costs | (274) | Logistics planning, reconnaissance and geological mapping Analysis and reporting Technical geologist and consultants. Tenement legal, administration, reporting, application and management |
| Administration, Corporate and working capital | (147) | Staff Costs Interest income Legal and due diligence expenses Compliance and listing fees Marketing and IR Accounting and Company secretarial |
| Other | 61 | GST BASPAYGInterest Income |

TENEMENT SCHEDULE

| Tenement | Status | Project | Interest (%) | Current Area | Grant Date | Application Date | Expiry Date |
|-------------|----------|---------------|-----------------|-----------------|------------|---------------------|-------------|
| E20/0976 | LIVE | MEKA | 100 | 19 | 2/08/2021 | 26/10/2020 | 1/08/2026 |
| E63/2049 | LIVE | SALMON GUMS | 100 | 26 | 21/09/2020 | 6/07/2020 | 20/09/2025 |
| E63/2066 | LIVE | SALMON GUMS | 100 | 31 | 10/12/2020 | 26/10/2020 | 9/12/2025 |
| E63/2126 | LIVE | SALMON GUMS | 100 | 41 | 15/03/2022 | 24/06/2021 | 14/03/2027 |
| E63/2127 | LIVE | SALMON GUMS | 100 | 121 | 15/03/2022 | 24/06/2021 | 14/03/2027 |
| E63/2477 | PENDING* | FITZGERALD | 100* | 101 | NA | 06/04/2024 | NA |
| E63/2478 | PENDING* | FITZGERALD | 100* | 1 | NA | 06/04/2024 | NA |
| E63/2479 | PENDING* | FITZGERALD | 100* | 115 | NA | 06/05/2024 | NA |
| EL00379 | LIVE | MUBENDE GOLD^ | 80 | 202.7 | 03/05/2024 | 09/04/2024 | 02/05/2028 |
| TN03955 | PENDING* | MUBENDE GOLD^ | 80* | 68.3 | NA | 27/04/2023 | NA |
| TN/EL/04109 | PENDING* | MUBENDE GOLD^ | 80* | 32.8 | NA | 31/10/2023 | NA |
| TN03968 | PENDING* | MUBENDE GOLD^ | 80* | 6.6 | NA | 31/05/2023 | NA |
| TN03976 | PENDING* | MUBENDE GOLD^ | 80* | 77.9 | NA | 07/06/2023 | NA |

^{*}Applications pending.

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

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

Mathew Walker

Director

[^] Acquired during the quarter.



EMETALS Limited

-ENDS-

Shareholders and other interested parties can speak to Mr Mathew Walker if they have any queries in relation to this announcement: +61 8 9463 2463.

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 are not guarantees of 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 prospectus 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

The information in this announcement that relates to exploration results is based on and fairly represents information and supporting documentation prepared by Mr Dylan le Roux. Mr Dylan le Roux a consultant geologist for eMetals and a member of the South African Council for Natural Scientific Professions ("SACNASP"). Mr Dylan le Roux has sufficient experience relevant to the styles of mineralisation and types of deposits which are covered in this announcement and to the activity which they are 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' ("JORC Code"). Mr Dylan le Roux consents to the inclusion in this announcement of the matters based on his information in the form and context in which it appears.

Appendix 5B

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

Name of entity

eMetals Limited

ABN

Quarter ended ("current quarter")

71 142 411 390

30 September 2024

| 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 | - | - |
| | (b) development | - | - |
| | (c) production | - | - |
| | (d) staff costs | (54) | (54) |
| | (e) administration and corporate costs | (93) | (93) |
| 1.3 | Dividends received (see note 3) | - | - |
| 1.4 | Interest received | 49 | 49 |
| 1.5 | Interest and other costs of finance paid | - | - |
| 1.6 | Income taxes paid | - | - |
| 1.7 | Government grants and tax incentives | - | - |
| 1.8 | Other (Payments of GST and PAYG) | 12 | 12 |
| 1.9 | Net cash from / (used in) operating activities | (86) | (86) |

| 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 | (274) | (274) |
| | (e) investments | - | - |

ASX Listing Rules Appendix 5B (17/07/20)

| Cons | solidated statement of cash flows | Current quarter \$A'000 | Year to date (3 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 | - | - |
| | (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 | (274) | (274) |

| 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 | 3,624 | 3,624 |
| 4.2 | Net cash from / (used in) operating activities (item 1.9 above) | (86) | (86) |
| 4.3 | Net cash from / (used in) investing activities (item 2.6 above) | (274) | (274) |
| 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 (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 | 3,264 | 3,264 |

| 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 | 53 | 53 |
| 5.2 | Call deposits | - | - |
| 5.3 | Bank overdrafts | - | - |
| 5.4 | Other ((High Interest Account) | 3,211 | 3,571 |
| 5.5 | Cash and cash equivalents at end of quarter (should equal item 4.6 above) | 3,264 | 3,624 |

| 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 | 54 |
| 6.2 | Aggregate amount of payments to related parties and their associates included in item 2 | 16 |
| Note: i | if any amounts are shown in items 6.1 or 6.2, your quarterly activity report must includ | le a description of, and an |

explanation for, such payments.

| 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 | 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. | | |
| | - | | |

| 8. | Estimated cash available for future operating activities | \$A'000 |
|-----|--|---------|
| 8.1 | Net cash from / (used in) operating activities (item 1.9) | (86) |
| 8.2 | (Payments for exploration & evaluation classified as investing activities) (item 2.1(d)) | (274) |
| 8.3 | Total relevant outgoings (item 8.1 + item 8.2) | (360) |
| 8.4 | Cash and cash equivalents at quarter end (item 4.6) | 3,264 |
| 8.5 | Unused finance facilities available at quarter end (item 7.5) | - |
| 8.6 | Total available funding (item 8.4 + item 8.5) | 3,264 |
| 8.7 | Estimated quarters of funding available (item 8.6 divided by item 8.3) | 9.07 |

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: 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

- 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: | 28/10/2024 |
|----------------|--------------|
| | |
| Authorised by: | By the Board |

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.