Auking Mining Limited ABN 29 070 859 522 ASX Code: AKN

AUKING

# **Quarterly Report**

AKN

For the quarter ending 30 September 2024

www.aukingmining.com

AuKing Mining is an exploration company focused on critical minerals, uranium, copper and niobium/REE projects in Canada, Australia and Tanzania

# Highlights

- Completed the purchase of Myoff Creek niobium/REE project in British Columbia, Canada.
  - Entered agreement to acquire Grand Codroy uranium exploration project (later completed in October).
  - Continued preparation for the proposed drilling program at Mkuju, Tanzania.
- Entered agreement for the sale of Manyoni licences (October)

- Successful completion of two share placements during the Quarter.
- Issued prospectus to existing shareholders for rights issue entitlement offer (later closed in October with significant shortfall).
- Extended short-term \$750k loan facility during the Quarter.

#### Issued Capital:

Ordinary shares 391,350,267

#### Options

64,500,000 unlisted options (30 September 2025 @ 20c each)

15,625,000 unlisted options (31 December 2025 @ 10c each)

86,580,533 unlisted options (30 April 2027 @ 3c each)

3,000,000 Director incentive options (31 May 2025 @ 17c each)

2,700,000 Employee incentive options (31 May 2025 @ 11c each)

#### **Directors:**

Non-Executive Chairman Peter Tighe Managing Director Paul Williams Non-Executive Director Shizhou Yin

**Company Secretary** Paul Marshall

#### Contact

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# **Canada Projects**

#### **Myoff Creek**

Ownership – 100% | British Columbia, Canada Niobium and REE exploration project

#### Summary

On 29 July 2024, AuKing announced that it had completed the acquisition of a 100% interest in the Myoff Creek project which comprises eight mineral claims in south-eastern British Columbia. Highlights of the project include the following:

- **Carbonatite Mineralisation**: Near-surface carbonatite mineralisation spans an extensive area of 1.4 km by 0.4 km, based on historical exploration.
- **High Grade Intercepts:** Notable high-grade intercepts include 0.93% niobium (Nb) and 2.06% total rare earth oxides (TREO).
- **Significant Exploration Potential:** The mineralisation remains open (subject to verification) at depth and along strike, indicating significant potential for further mineral discovery and expansion. Maximum detection limits of Nb and Ce were detected in rock chips ~2km away from the historically drilled zone.
- **Strategic Location:** The claims are strategically situated in the South-Central mining region of British Columbia, known for its rich mineral deposits.
- **Excellent Accessibility**: The site offers excellent accessibility with well-maintained road infrastructure leading directly to the area.
- **Upcoming Exploration**: Drill targets have been identified, setting the stage for an extensive upcoming work program aimed at further exploration and development.

## Myoff Creek Acquisition Terms

AuKing has acquired all the shares in Australian-registered company North American Exploration Pty Ltd (NAE). NAE owns 100% of eight (8) contiguous claims that comprise the Myoff Creek Project. A summary of the acquisition terms is as follows:

- A non-refundable fee of A\$50k was paid by AKN on signing the agreement;
- AuKing has now issued 57M new shares at an issue price of 1.5c per share and 28.5M free-attaching options exercisable at 3c on or before 30 April 2027 to the existing NAE shareholders and their nominees.

Empire Capital Partners Pty Ltd was paid an introduction fee comprising 10M options exercisable at 3c on or before 30 April 2027 as a result of the NAE option agreement being completed.



Figure 1 – Myoff Creek Project location

## **Upcoming Exploration**

After completion of the proposed Myoff Creek acquisition occurs, AuKing representatives will be conducting a site visit in early August to initiate the next phase of exploration. During this visit, we will be assessing potential drill sites and organising the logistics of an upcoming work program. This is expected to include a comprehensive sampling program paired with a drilling campaign aimed at further evaluating the mineral potential at depth and along strike. The site visit will include an assessment of the region where MGX's 2019 small sampling program returned maximum detection of Nb and Ce in rock chips which was ~2km away from the historically drilled area.

#### **Grand Codroy**

# Ownership – 100% | Newfoundland, Canada Uranium and Copper exploration project

#### Summary

On 11 September 2024, AuKing announced that it had entered an agreement for the acquisition of a 100% interest in the Grand Codroy project which is situated in south-western Newfoundland Canada. Highlights of the project include the following:

- Uranium Mineralisation: Uranium mineralisation within extensive, organic-rich siliciclastic rocks is similar to sandstone-hosted uranium districts in the western United States.
- High Grade Samples: Notable high-grade historical rock samples including:

Grand Codroy River #6 (Sample 153) - >20,000ppm (2%) Cu and 435ppm U

(Sample 3522) - >20,000ppm (2%) Cu and 400ppm U

Grand Codroy River #4 - 22,000ppm (2.2%) U

Overfall Brook – 595ppm U

- **Significant Exploration Potential:** Grand Codroy tenure area largely untouched by modern exploration. Note the impressive results being reported by Infini Resources Limited (ASX:I88) at its Portland Creek uranium project, to the north of Grand Codroy in western Newfoundland.
- **Strategic Location:** The mineral claim is strategically situated approximately 50 km north of Port aux Basque, Newfoundland.
- **Excellent Accessibility:** The site offers excellent accessibility with wellmaintained road infrastructure leading directly to the area.

The Grand Codroy mineral claim, covering an area of 2,200 ha, was selected due to presence of several documented uranium occurrences located along a major radiometric high. The Grand Codroy Uranium Property is approximately 50 km north of Port aux Basque, Newfoundland.

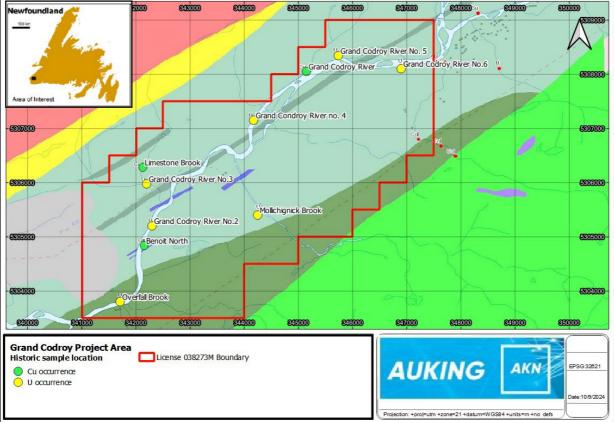


Figure 2 – Location of Grand Codroy uranium project, showing historical uranium and copper occurrences across the tenure (Source – Newfoundland Labrador Dept of Industry, Energy and Technology's "Mineral occurrences database system report")

#### Grand Codroy Acquisition Terms

As announced on 21 October 2024, AuKing completed an agreement to acquire all the shares in Australian-registered company Lithium Rabbit Pty Ltd (LR). LR owns 100% of one (1) mineral claim of an area totalling 2,200Ha that comprises the Grand Codroy Project (see Figure 2 above).

A summary of the acquisition terms was as follows:

- The purchase price comprised the following:
  - A\$50k cash payment (the payment of which has been deferred by agreement with the LR vendors until 30 November 2024);
  - The issue of 21,428,571 ordinary AuKing shares (comprising a \$150,000 amount of shares at an issue price of \$0.007 per share half of these shares will be the subject of a voluntary 6 month escrow from trading on the ASX); and
  - A further number of ordinary fully paid AuKing shares based on an amount of \$100,000 and the applicable previous 20 trading day VWAP calculation for the shares trading on the ASX. These deferred shares are to be issued

within 12 months from the date of acquisition at no less than 0.5c per share (or a total of 20,000,000 shares) and subject to shareholder approval;

• A 2% net smelter royalty on all materials produced from Grand Codroy. 1% of this royalty can be purchased by AuKing for \$1M at the election of AuKing.

# Cautionary note re historical exploration results – Myoff Creek and Grand Codroy

In relation to the historical exploration results contained in this release, AuKing notes the following:

- These historical results have not been reported in accordance with the JORC Code 2012;
- A Competent Person has not done sufficient work to disclose the exploration results in accordance with the JORC Code 2012;
- It is possible that following further evaluation and/or exploration work that the confidence in the prior reported exploration results may be reduced when reported under the JORC Code 2012;
- That nothing has come to the attention of AuKing that causes it to question the accuracy or reliability of the former owners' exploration results; and
- AuKing has not independently validated the exploration results and therefore is not to be regarded as reporting, adopting or endorsing those results.

# **Tanzania Projects**

Ownership 100% | Tanzania Uranium and Copper projects

In January 2023, AuKing announced completion of the acquisition of its 100% interest in six projects in Tanzania (*Ref ASX Release 31 January 2023*).

Mkuju is currently the priority focus of exploration activities in Tanzania.

## 2024 Mkuju Exploration Program (Stage 2)

Earlier in the Year, AuKing announced details of its proposed Stage 2 drilling program at Mkuju, comprising an estimated 75 drill hole (11,000m) air core/RC drilling program. AuKing remains anxious to commence the drilling works, pending completion of satisfactory capital raising activities.

## Sale of Manyoni Licences

Auking announced to ASX on 27 February 2023 that two (2) key Prospecting Licences ("PLs") at the Manyoni uranium project in Tanzania, had been revoked by the Tanzanian

Mining Commission. A significant portion of the historical Manyoni uranium resource estimate was contained within the two PLs that were the subject of revocation.

Since that time AuKing management has taken various actions including several meetings with Tanzanian officials in an effort to re-secure the two revoked PLs. This included a high-level meeting in Dodoma attended by senior Ministry officials as well as the Company's Chairman and Managing Director in late June 2024.

During the September 2024 Quarter there was no response received by the Company to these efforts to recover the two revoked PLs and the Board has determined that there is very little prospect of this occurring. As a consequence, without those key PL interests, AuKing has a limited ability to secure any value for its remaining holdings at Manyoni and decided that a sale of these non-core licences is the best available option.

On 16 October 2024, AuKing has reached agreement to sell its remaining non-core Manyoni PLs to ASX-listed Moab Minerals Limited (ASX: MOM) for a total purchase price of A\$175,000. The sale is conditional on certain matters but is anticipated to be completed over the coming weeks.

In addition, AuKing provided MOM (and its associated entity in Tanzania, Katika Resources Limited) with a release and waiver in respect of any claims as against MOM, Katika and the license interests that Katika currently holds in the Manyoni region. The release and waiver does not include any rights or claims of AuKing to seek compensation from the Tanzanian Mining Commission as a result of the expropriation of the two key PLs back in February 2023.

## Monaco Copper Project, western Tanzania

There were no activities to report in relation to this project for the Quarter.

# **Koongie Park Project**

Western Australia, Australia

Ownership 100% (subject to 1% net smelter royalty)

Total JORC Resources: **Sandiego/Onedin** - 8.9 million tonnes @ 1.01% Cu, 3.67% Zn, 0.16g/t Au, 32g/t Ag, 0.77% Pb and **Emull** -12.2 million tonnes @ 0.27% Cu, 0.38% Zn, 0.09% Pb and 4.9g/t Ag

No work was undertaken on this Project during the September Quarter.

## Corporate

Extraordinary General Meeting – 16 July 2024

The Company held an extraordinary general meeting of shareholders on 16 July 2024. All resolutions were approved.

## Extraordinary General Meeting - 26 September 2024

The Company held an extraordinary general meeting of shareholders on 26 September 2024. All resolutions were approved.

#### Completion of July 2024 Placement

On 15 September 2024, the Company announced that it had received firm commitments from sophisticated and professional investors to raise \$150,000 (before costs) through the issue of 10,000,000 shares at an issue price of 1.5c each (Placement Shares). An additional series of free-attaching options (Placement Options) were issued with the Placement Shares on a 1:2 basis exercisable at 3c on or before 30 April 2027.

The Company engaged Empire Capital Partners Pty Ltd (EPC) to act as lead manager to the Placement. EPC received a 6% cash fee payable on the extent of funds raised by them in the Placement (\$9,000 in total fees). In addition, a total of 5 million options exercisable at 3c on or before 30 April 2027 were issued to EPC (and/or their nominees).

#### **Completion of September 2024 Placement**

On 11 September 2024, the Company announced it had completed a placement to sophisticated and professional investors to raise \$130,000 (before costs) through the issue of 16,883,116 shares at an issue price of 0.77c each (Placement Shares). An additional series of free-attaching options (Placement Options) will be issued on a 3:2 basis exercisable at 3c on or before 30 April 2027, subject to the Company obtaining shareholder approval at a forthcoming extraordinary general meeting.

The Company engaged Peak Asset Management Pty Ltd ("Peak") to act as lead manager to the Placement. Peak received a 6% cash fee payable on the extent of funds raised by them in the Placement (\$7,800 in total fees).

## **Entitlement Offer to Shareholders**

On 12 September 2024, the Company announced that it had lodged a prospectus for a pro-rata non-renounceable entitlement offer of ordinary shares (New Shares) to existing shareholders on a 2 for 3 entitlement basis at an issue price of 0.7 cents per share to raise approximately \$1.48 million (Entitlement Offer). For every two (2) New Shares issued to a holder as part of their subscriptions under the Entitlement Offer, the holder will also receive one (1) unlisted attaching option exercisable at 3 cents and expiring 30 April 2027 (New Option). The Entitlement Offer closed on 10 October 2024.

On 16 October 2024 the Company announced the following results of the Entitlement Offer were as follows:

- Acceptances were received in the Entitlement Offer for a total of 7,351,541 New Shares (including applications for additional New Shares) from 55 shareholders raising \$51,460.88. An additional 7,142,857 New Shares arising from the shortfall have been placed to a private sophisticated investor, giving rise to total funds raised to \$101,460.88.
- Board members Tighe and Williams contributed their entitlement as committed in the Prospectus dated 12 September 2024.
- All applications from shareholders for additional New Shares would be met in full.
- The net shortfall remaining under the Entitlement Offer was \$1,385,747.87 (197,963,982 shares).

The 14,494,398 New Shares and attaching 7,247,200 New Options were issued on 16 October 2024. The Company does not propose to seek quotation of the New Options on ASX at this time.

## Assignment and Extension of Short-term Evolution Capital Loan

On 14 August 2024, the Company advised that the Company's Chairman, Mr Peter Tighe, had acquired the loan facility rights from Evolution Capital Pty Ltd and agreed to provide a further four month extension of time for the A\$750,000 loan to be repaid by the Company until 30 November 2024.

## Half-Year Financial Statements

On 13 September 2024, the Company lodged its Half-Yearly financial report for the 6 months ending 30 June 2024.

## **ASX Additional Information**

#### **Exploration Activities ASX Listing Rule 5.3.1:**

There was limited focus on AuKing's exploration activities during the September Quarter as capital raising efforts continued. Total exploration expenditure for the June Quarter was \$0.301M

#### Mine Production Activities ASX Listing Rule 5.3.2:

There were no mine production or development activities conducted during the Quarter.

## **ESG** commitment

The Company has previously adopted the World Economic Forum's Environment, Social and Governance (ESG) framework and instructed management to set up an impact measurement plan for each sustainability area. These areas include governance, anti-

To ensure that AuKing can measure, monitor, and report on its ESG progress, the Company has engaged impact monitoring technology platform Socialsuite to streamline the outcomes measurement and ongoing ESG reporting process.

#### **Related Party Payments**

During the September 2024 Quarter, AuKing paid a total of:

- \$69,230 of director fees; and
- \$9,375 interest

to related parties and their associated entities.

#### **Board and Senior Management**

Mr Peter Tighe, Non-Executive Chairman Mr Paul Williams, Managing Mr Shizhou Yin, Non-Executive Director Mr Chris Bittar, Exploration Manager Mr Paul Marshall, CFO and Company Secretary

## **Financial Position**

At 30 September 2024, AuKing had cash reserves of \$58,000. Further details of AuKing's financial activities during the September 2024 Quarter are set out in the Appendix 5B Quarterly Cashflow Statement which accompanies this report.

#### **Share Information**

Issued share capital of 391,350,267 ordinary shares, 64,500,000 options to subscribe for ordinary AKN shares at an exercise price of 20c each and exercisable on or before 30 September 2025, 15,625,000 options to subscribe for ordinary AKN shares at an exercise price of 10c each and exercisable on or before 31 December 2025, and 86,580,533 options to subscribe for ordinary AKN shares at an exercise price of 3c each and exercisable on or before 30 April 2027.

There are also 3,000,000 director incentive options (17c exercise price on or before 31 May 2025) and 2,700,000 employee incentive options (11c exercise price on or before 31 May 2025) on issue.

Rank	Name	Number of	%
		Shares	
1	Kabunga Holdings Pty Ltd <kabunga a="" c="" family="">#</kabunga>	41,000,000	11.63
2	Ven Capital Pty Ltd <sup>#</sup>	23,080,000	6.55
3	Mr Pavle Tomasevic <sup>#</sup>	19,670,000	5.58
4	DC & PC Holdings Pty Ltd <dc&pc neesham="" super<br="">A/c&gt;</dc&pc>	11,556,324	3.28
5	10 Bolivianos Pty Ltd	11,246,752	3.19
6	Mrs Milijanka Maras	10,200,000	2.89
7	Bienitial International Industrial Co Ltd	9,245,092	2.62
8	M&K Korkidas Pty Ltd <m&k a="" c="" korkidas="" ltd="" pty=""></m&k>	8,146,643	2.31
9	Ropa Investments (Gibraltar) Limited	7,995,737	2.27
10	Angkor Imperial Resources Pty Ltd <turkish a="" bread="" c=""></turkish>	7,633,333	2.17
TOTAL		149,773,881	42.48

Top 10 Shareholders of AKN at 30 September 2024

# Denotes substantial shareholder

#### **Other Details**

#### **Head Office**

Level 10, Suite 34 320 Adelaide Street Brisbane Q 4000 Phone: +61 7 3535 1208 Website: <u>www.aukingmining.com</u>

#### Share Registry

Link Market Services Limited Level 12, 300 Queen Street Brisbane Q 4000 Phone: 1300 554 474

#### This announcement is authorised by the Board.

For further information contact:

Paul Williams Managing Director p.williams@aukingmining.com +61 419 762 487

# JORC Resources

Zone	Classification	Tonnes (Mt)	Copper (%)	Zinc (%)	Gold (g/t)	Silver (g/t)	Lead (%)
Cu	Indicated	1.5	1.1	0.6	0.2	47	1.2
Dominant	Inferred	-	-	-	-	-	-
Zn	Indicated	3.3	0.5	4.3	0.1	34	1.0
Dominant	Inferred	-	-	-	-	-	-
Resource 1	Resource Total and Grades		0.7	3.2	0.1	38	1.1
Zone	Classification	Tonnes (Mt)	Copper (tonnes)	Zinc (tonnes)	Gold (oz)	Silver (Moz)	Lead (tonnes)
Cu	Indicated	1.5	16,500	9,000	9,600	2.27	18,000
Dominant	Inferred	-	-	-	-	-	-
Zn	Indicated	3.3	16,500	141,900	10,600	3.61	33,000
Dominant	Inferred	-	-	-	-	-	-
Total N	letal Tonnes		33,000	150,900	20,200	5.88	51,000

#### Sandiego Mineral Resource Estimate and Metal Tonnes

Zone	eral Resource Esti Classification	Tonnes (Mt)	Copper (%)	Zinc (%)	Gold (g/t)	Silver (g/t)	Lead
Cu	Indicated	1.5	1.1	0.6	0.2	47	1.2
Dominant	Inferred	_	-	-	-	_	-
Zn	Indicated	3.3	0.5	4.3	0.1	34	1.(
Dominant	Inferred	-	-	-	-	-	-
Resource	Total and Grades	4.8	0.7	3.2	0.1	38	1.1
Zone	Classification	Tonnes (Mt)	Copper (tonnes)	Zinc (tonnes)	Gold (oz)	Silver (Moz)	Lead (to
Cu	Indicated	1.5	16,500	9,000	9,600	2.27	18,0
Dominant	Inferred	-	-	-	-	-	-
Zn	Indicated	3.3	16,500	141,900	10,600	3.61	33,0
Dominant	Inferred	-	-	-	-	-	-
Total	Metal Tonnes		33,000	150,900	20,200	5.88	51,0
(2) R	eported tonnes and g eporting cut-off grade ineral Resource E	es of 0.4% Cu a	and 1% Zn hav		d to the Onedi	n deposit	
(2) R	eporting cut-off grade	es of 0.4% Cu a stimate and Tonnes	and 1% Zn hav Metal Tonne Copper	25	Gold	Silver	Lead (
(2) R	eporting cut-off grade	es of 0.4% Cu a stimate and Tonnes (Mt)	and 1% Zn hav Metal Tonne Copper (%)	zs Zinc (%)	Gold (g/t)	Silver (g/t)	
(2) Ri Sandiego Mi	eporting cut-off grade ineral Resource E Classification Indicated	es of 0.4% Cu a stimate and Tonnes (Mt) 1.7	and 1% Zn hav Metal Tonne Copper (%) 2.3	Zinc (%) 0.8	Gold (g/t) 0.3	Silver (g/t) 18	0.2
(2) R	ineral Resource Es Classification Indicated Inferred	es of 0.4% Cu a stimate and Tonnes (Mt) 1.7 0.3	and 1% Zn hav Metal Tonne Copper (%) 2.3 1.6	<b>Zinc (%)</b> 0.8 3.0	Gold (g/t) 0.3 0.2	Silver (g/t) 18 5	0.2
(2) Ri Sandiego Mi Cu	eporting cut-off grade ineral Resource Es Classification Indicated Inferred Sub Total	es of 0.4% Cu a stimate and Tonnes (Mt) 1.7 0.3 2.0	And 1% Zn have Metal Tonne Copper (%) 2.3 1.6 2.2	2 Zinc (%) 0.8 3.0 1.1	Gold (g/t) 0.3 0.2 0.3	Silver (g/t) 18 5 16	0.2 0.0 <b>0.1</b>
(2) Ri Sandiego Mi Cu	eporting cut-off grade ineral Resource Es Classification Indicated Inferred Sub Total Indicated	es of 0.4% Cu a stimate and Tonnes (Mt) 1.7 0.3 2.0 2.0	and 1% Zn hav Metal Tonne Copper (%) 2.3 1.6 2.2 0.6	<b>Zinc (%)</b> 0.8 3.0 <b>1.1</b> 7.3	Gold (g/t)           0.3           0.2           0.3           0.1	Silver (g/t) 18 5 16 35	0.2 0.0 <b>0.1</b> 0.7
(2) Re Sandiego Mi Cu Dominant	eporting cut-off grade ineral Resource Es Classification Indicated Inferred Sub Total Indicated Inferred	es of 0.4% Cu a stimate and Tonnes (Mt) 1.7 0.3 2.0 2.0 0.1	and 1% Zn have Metal Tonne Copper (%) 2.3 1.6 2.2 0.6 0.2	Zinc (%) 0.8 3.0 1.1 7.3 6.1	Gold (g/t)           0.3           0.2           0.3           0.1           0.1	Silver (g/t) 18 5 16 35 10	0.2 0.0 <b>0.1</b> 0.7 0.1
(2) Ro Sandiego Mi Cu Dominant Zn Dominant	eporting cut-off grade ineral Resource E Classification Indicated Inferred Sub Total Indicated Inferred Sub Total	es of 0.4% Cu a stimate and Tonnes (Mt) 1.7 0.3 2.0 2.0 0.1 2.1	and 1% Zn have Metal Tonne Copper (%) 2.3 1.6 2.2 0.6 0.2 0.6 0.2 0.6	25 Zinc (%) 0.8 3.0 1.1 7.3 6.1 7.3	Gold (g/t) 0.3 0.2 0.3 0.1 0.1 0.1 0.1	Silver (g/t)           18           5           16           35           10           34	0.2 0.0 <b>0.1</b> 0.7 0.1 <b>0.7</b>
(2) Ro Sandiego Mi Cu Dominant Zn Dominant	Classification Classificated Indicated Inferred Sub Total Indicated Inferred Sub Total Total and Grades	es of 0.4% Cu a stimate and Tonnes (Mt) 1.7 0.3 2.0 2.0 0.1	and 1% Zn have Metal Tonne Copper (%) 2.3 1.6 2.2 0.6 0.2	Zinc (%) 0.8 3.0 1.1 7.3 6.1	Gold (g/t)           0.3           0.2           0.3           0.1           0.1	Silver (g/t) 18 5 16 35 10	0.2 0.0 0.1 0.7 0.1 0.7 0.4
(2) Ro Sandiego Mi Cu Dominant Zn Dominant	eporting cut-off grade ineral Resource E Classification Indicated Inferred Sub Total Indicated Inferred Sub Total	es of 0.4% Cu a stimate and 1 Tonnes (Mt) 1.7 0.3 2.0 2.0 0.1 2.1 4.1 Tonnes (Mt)	And 1% Zn have Metal Tonne Copper (%) 2.3 1.6 2.2 0.6 0.2 0.6 1.4	2 inc (%) 0.8 3.0 1.1 7.3 6.1 7.3 4.3	Gold (g/t)           0.3           0.2           0.3           0.1           0.1           0.1           0.2	Silver (g/t) 18 5 16 35 10 34 25	0.2 0.0 0.1 0.7 0.1 0.7 0.4
(2) Re Sandiego Mi Cu Dominant Zn Dominant Resource	eporting cut-off grade ineral Resource Es Classification Indicated Inferred Sub Total Indicated Inferred Sub Total Total and Grades Classification Indicated	es of 0.4% Cu a stimate and Tonnes (Mt) 1.7 0.3 2.0 0.1 2.1 4.1 Tonnes (Mt) 1.7	And 1% Zn have Metal Tonne Copper (%) 2.3 1.6 2.2 0.6 0.2 0.6 1.4 Copper	Zinc (%) 0.8 3.0 1.1 7.3 6.1 7.3 4.3 Zinc	Gold (g/t)         0.3         0.2         0.3         0.1         0.1         0.1         0.1         0.1         0.1         0.1         0.1         0.1         0.1         0.1         0.1         0.1         0.1         0.1	Silver (g/t) 18 5 16 35 10 34 25 Silver	0.2 0.0 0.1 0.7 0.1 0.7 0.4 Lead (to
(2) Ri Sandiego Mi Cu Dominant Zn Dominant	Classification Indicated Inferred Sub Total Indicated Inferred Sub Total Classification Indicated Inferred Classification Indicated Inferred Inferred Inferred Inferred Inferred Inferred Indicated Inferred Inferred Indicated Inferred Infe	es of 0.4% Cu a stimate and 1 Tonnes (Mt) 1.7 0.3 2.0 2.0 0.1 2.1 4.1 Tonnes (Mt) 1.7 0.3	And 1% Zn have Metal Tonne Copper (%) 2.3 1.6 2.2 0.6 0.2 0.6 1.4 Copper (tonnes) 39,100 4,800	Zinc (%) 0.8 3.0 <b>1.1</b> 7.3 6.1 <b>7.3</b> <b>4.3</b> Zinc (tonnes) 13,600 9,000	Gold (g/t)         0.3         0.2         0.3         0.1         0.2         Gold         (oz)         16,400         1,900	Silver (g/t)           18           5           16           35           10           34           25           Silver (Moz)           0.98           0.05	0.2 0.0 0.1 0.7 0.1 0.7 0.4 Lead (to 3,40 0
(2) Ro Sandiego Mi Cu Dominant Zn Dominant Resource	eporting cut-off grade ineral Resource E Classification Indicated Inferred Sub Total Indicated Inferred Sub Total Total and Grades Classification Indicated Inferred Sub Total	es of 0.4% Cu a stimate and 1 Tonnes (Mt) 1.7 0.3 2.0 0.1 2.1 4.1 Tonnes (Mt) 1.7 0.3 2.0 0.1 2.1 4.1 Tonnes (Mt)	and 1% Zn have Metal Tonne Copper (%) 2.3 1.6 2.2 0.6 0.2 0.6 1.4 Copper (tonnes) 39,100 4,800 43,900	Zinc (%)         0.8         3.0         1.1         7.3         6.1         7.3         4.3         Zinc (tonnes)         13,600         9,000         22,600	Gold (g/t)         0.3         0.2         0.3         0.1         0.2         Gold         (oz)         16,400         1,900         18,300	Silver (g/t)           18           5           16           35           10           34           25           Silver (Moz)           0.98           0.05           1.03	0.2 0.0 0.1 0.7 0.1 0.7 0.4 Lead (tot 3,40 0 3,40
(2) Ro Sandiego Mi Cu Dominant Zn Dominant Resource	eporting cut-off grade ineral Resource E Classification Indicated Inferred Sub Total Indicated Inferred Sub Total Total and Grades Classification Indicated Inferred Sub Total Indicated	es of 0.4% Cu a stimate and 1 Tonnes (Mt) 1.7 0.3 2.0 2.0 0.1 2.1 4.1 Tonnes (Mt) 1.7 0.3 2.0 2.1 4.1 Tonnes (Mt) 1.7 0.3 2.0 2.0 0.1 2.1 4.1 1.7 0.3 2.0 0.1 2.1 4.1 1.7 0.3 2.0 0.1 2.1 4.1 1.7 0.3 2.0 0.1 2.1 4.1 1.7 0.3 2.0 0.1 2.1 4.1 1.7 0.3 2.0 0.1 2.1 1.7 0.3 2.0 0.1 2.1 1.7 0.3 2.0 0.1 2.1 1.7 0.3 2.0 0.1 2.1 1.7 0.3 2.0 0.1 2.1 1.7 0.3 2.0 0.1 2.1 1.7 0.3 2.0 0.1 2.1 0.3 2.0 0.1 2.1 0.3 2.0 0.1 2.1 0.3 2.0 0.1 2.1 0.3 2.0 0.1 0.3 2.0 0.1 0.3 2.0 0.1 0.3 2.0 0.1 0.3 2.0 0.1 0.3 2.0 0.1 0.3 2.0 0.1 0.3 2.0 0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	And 1% Zn have Metal Tonne Copper (%) 2.3 1.6 2.2 0.6 0.2 0.6 1.4 Copper (tonnes) 39,100 4,800 43,900 12,000	Zinc (%) 0.8 3.0 1.1 7.3 6.1 7.3 4.3 Zinc (tonnes) 13,600 9,000 22,600 146,000	Gold (g/t)         0.3         0.2         0.3         0.1         0.2         Gold         (oz)         16,400         1,900         18,300         6,400	Silver (g/t)         18         5         16         35         10         34         25         Silver (Moz)         0.98         0.05         1.03         2.25	0.0 0.1 0.7 0.1 0.7 0.4 Lead (tor 3,40 0 3,40 0 14,00
(2) Ro Sandiego Mi Cu Dominant Zn Dominant Resource	eporting cut-off grade ineral Resource E Classification Indicated Inferred Sub Total Indicated Inferred Sub Total Total and Grades Classification Indicated Inferred Sub Total	es of 0.4% Cu a stimate and 1 Tonnes (Mt) 1.7 0.3 2.0 0.1 2.1 4.1 Tonnes (Mt) 1.7 0.3 2.0 0.1 2.1 4.1 Tonnes (Mt)	and 1% Zn have Metal Tonne Copper (%) 2.3 1.6 2.2 0.6 0.2 0.6 1.4 Copper (tonnes) 39,100 4,800 43,900	Zinc (%)         0.8         3.0         1.1         7.3         6.1         7.3         4.3         Zinc (tonnes)         13,600         9,000         22,600	Gold (g/t)         0.3         0.2         0.3         0.1         0.2         Gold         (oz)         16,400         1,900         18,300	Silver (g/t)           18           5           16           35           10           34           25           Silver (Moz)           0.98           0.05           1.03	0.2 0.0 0.1 0.7 0.1 0.7 0.4 Lead (tot 3,40 0 3,40
(2) Ro Sandiego Mi Cu Dominant Zn Cu Dominant Cu Dominant Zn	eporting cut-off grade ineral Resource E Classification Indicated Inferred Sub Total Indicated Inferred Sub Total Total and Grades Classification Indicated Inferred Sub Total Indicated	es of 0.4% Cu a stimate and 1 Tonnes (Mt) 1.7 0.3 2.0 2.0 0.1 2.1 4.1 Tonnes (Mt) 1.7 0.3 2.0 2.1 4.1 Tonnes (Mt) 1.7 0.3 2.0 2.0 0.1 2.1 4.1 1.7 0.3 2.0 0.1 2.1 4.1 1.7 0.3 2.0 0.1 2.1 4.1 1.7 0.3 2.0 0.1 2.1 4.1 1.7 0.3 2.0 0.1 2.1 4.1 1.7 0.3 2.0 0.1 2.1 1.7 0.3 2.0 0.1 2.1 1.7 0.3 2.0 0.1 2.1 1.7 0.3 2.0 0.1 2.1 1.7 0.3 2.0 0.1 2.1 1.7 0.3 2.0 0.1 2.1 1.7 0.3 2.0 0.1 2.1 0.3 2.0 0.1 2.1 0.3 2.0 0.1 2.1 0.3 2.0 0.1 2.1 0.3 2.0 0.1 0.3 2.0 0.1 0.3 2.0 0.1 0.3 2.0 0.1 0.3 2.0 0.1 0.3 2.0 0.1 0.3 2.0 0.1 0.3 2.0 0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	And 1% Zn have Metal Tonne Copper (%) 2.3 1.6 2.2 0.6 0.2 0.6 1.4 Copper (tonnes) 39,100 4,800 43,900 12,000	Zinc (%) 0.8 3.0 1.1 7.3 6.1 7.3 4.3 Zinc (tonnes) 13,600 9,000 22,600 146,000	Gold (g/t)         0.3         0.2         0.3         0.1         0.2         Gold         (oz)         16,400         1,900         18,300         6,400	Silver (g/t)         18         5         16         35         10         34         25         Silver (Moz)         0.98         0.05         1.03         2.25	0.2 0.0 0.1 0.7 0.1 0.7 0.4 Lead (to 3,40 0 3,40 0 3,40

Note: (1) Reported tonnes and grade are rounded

(2) Reporting cut-off grades of 0.8% Cu and 3% Zn have been applied to the Sandiego deposit

# JORC Resources (cont.)

#### **Emull Base Metals Deposit**

#### December 2022 Mineral Resource Estimate (0.15% Cu Cut-off)

	Indicated Mineral Resource											
Туре	Tonnage	Cu	Zn	Pb	Ag	Cu	Zn	Pb	Ag			
	Mt	%	%	%	g/t	t	t	t	koz			
Oxide	0.26	0.28	0.72	0.16	5.4	700	1,800	400	50			
Transitional	0.34	0.29	0.68	0.17	7.0	1,000	2,300	600	80			
Fresh	1.8	0.31	0.57	0.14	6.6	5,600	10,400	2,400	390			
Total	2.4	0.30	0.60	0.14	6.6	7,300	14,500	3,400	510			

Inferred Mineral Resource									
Туре	Tonnage	Cu	Zn	Pb	Ag	Cu	Zn	Pb	Ag
	Mt	%	%	%	g/t	t	t	t	koz
Oxide	0.04	0.24	0.23	0.05	3.1	100	100		
Transitional	0.05	0.25	0.18	0.04	3.4	100	100		10
Fresh	9.7	0.26	0.33	0.08	4.6	25,200	32,300	7,400	1,420
Total	9.8	0.26	0.33	0.08	4.5	25,400	32,500	7,400	1,430

				Indicate	ed Min	eral Resour	'ce		
Туре	Tonnage	Cu	Zn	Pb	Ag	Cu	Zn	Pb	Ag
	Mt	%	%	%	g/t	t	t	t	koz
Oxide	0.26	0.28	0.72	0.16	5.4	700	1,800	400	50
Transitional	0.34	0.29	0.68	0.17	7.0	1,000	2,300	600	80
Fresh	1.8	0.31	0.57	0.14	6.6	5,600	10,400	2,400	390
Total	2.4	0.30	0.60	0.14	6.6	7,300	14,500	3,400	510
				Inferre	d Mine	eral Resourc	ce		
Туре	Tonnage	Cu	Zn	Pb	Ag	Cu	Zn	Pb	Ag
	Mt	%	%	%	g/t	t	t	t	koz
Oxide	0.04	0.24	0.23	0.05	3.1	100	100		
Transitional	0.05	0.25	0.18	0.04	3.4	100	100		10
Fresh	9.7	0.26	0.33	0.08	4.6	25,200	32,300	7,400	1,42
Total	9.8	0.26	0.33	0.08	4.5	25,400	32,500	7,400	1,43
				Total	Miner	al Resource	;		
Туре	Tonnage	Cu	Zn	Pb	Ag	Cu	Zn	Pb	Ag
	Mt	%	%	%	g/t	t	t	t	koz
Oxide	0.29	0.28	0.66	0.14	5.2	800	1,900	400	50
Transitional	0.39	0.28	0.61	0.15	6.6	1,100	2,400	600	80
Fresh	11.5	0.27	0.37	0.09	4.9	30,800	42,700	9,800	1,81
Total	12.2	0.27	0.38	0.09	4.9	32,700	47,000	10,800	1,94

#### Note:

The Mineral Resource has been compiled under the supervision of Mr. Shaun Searle who is a director of Ashmore Advisory Pty Ltd and a Registered Member of the Australian Institute of Geoscientists. Mr. Searle has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that he has undertaken to qualify as a Competent Person as defined in the JORC Code.

All Mineral Resources figures reported in the table above represent estimates at December 2022. Mineral Resource estimates are not precise calculations, being dependent on the interpretation of limited information on the location, shape and continuity of the occurrence and on the available sampling results. The totals contained in the above table have been rounded to reflect the relative uncertainty of the estimate. Rounding may cause some computational discrepancies. Mineral Resources are reported in accordance with the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (The Joint Ore Reserves Committee Code – JORC 2012 Edition).

# **Current AuKing Tenures**

Project/Location	Tenement Reference	Current Holder	AKN % Interest	Comment		
WESTERN AUSTRALIA						
Koongie Park, Halls Creek	E80/ 4389	Koongie Park Pty Ltd	100	Refer Note 1, 2 and 3		
Koongie Park, Halls Creek	E80/ 4766	Koongie Park Pty Ltd	100	Refer Note 1 and 2		
Koongie Park, Halls Creek	E80/ 4960	Koongie Park Pty Ltd	100	Refer Note 1 and 2		
Koongie Park, Halls Creek	E80/ 5076	Koongie Park Pty Ltd	100	Refer Note 1 and 2		
Koongie Park, Halls Creek	E80/ 5087	Koongie Park Pty Ltd	100	Refer Note 1 and 2		
Koongie Park, Halls Creek	E80/ 5127	Koongie Park Pty Ltd	100	Refer Note 1 and 2		
Koongie Park, Halls Creek	E80/ 5263	Koongie Park Pty Ltd	100	Refer Note 1 and 2		
Koongie Park, Halls Creek	M80/ 276 (Sandiego)	Koongie Park Pty Ltd	100	Refer Note 1 and 2		
Koongie Park, Halls Creek	M80/ 277 (Onedin)	Koongie Park Pty Ltd	100	Refer Note 1 and 2		
Koongie Park, Halls Creek	E80/5707	Koongie Park Pty Ltd	100	Refer Note 1 and 2		
Koongie Park, Halls Creek	P80/ 1878	Koongie Park Pty Ltd	100	Refer Note 1 and 2		
Koongie Park, Halls Creek	P80/ 1879	Koongie Park Pty Ltd	100	Refer Note 1 and 2		
Koongie Park, Halls Creek	P80/ 1880	Koongie Park Pty Ltd	100	Refer Note 1 and 2		
Koongie Park, Halls Creek	P80/ 1881	Koongie Park Pty Ltd	100	Refer Note 1 and 2		
Koongie Park, Halls Creek	P80/ 1882	Koongie Park Pty Ltd	100	Refer Note 1 and 2		
Kununurra Region	E80/5794 (Bow River)	AuKing Mining Limited	100			
TANZANIA						
Manyoni	PL12188	92U Tanzania Ltd	100	Refer Note 4		
Manyoni	PL12190	92U Tanzania Ltd	100	Refer Note 4		
Manyoni	PL12191	92U Tanzania Ltd	100	Refer Note 4		
Manyoni	PL12193	92U Tanzania Ltd	100	Refer Note 5		
Manyoni	PL12194	92U Tanzania Ltd	100	Refer Note 5		
Manyoni	PL12323	92U Tanzania Ltd	100	Refer Note 4		
Mkuju	PL12184	92U Tanzania Ltd	100			
Mkuju	PL12185	92U Tanzania Ltd	100			
Mkuju	PL12186	92U Tanzania Ltd	100			
Mkuju	PL12187	92U Tanzania Ltd	100			
Mkuju	PL12189	92U Tanzania Ltd	100			
Mkuju	PL12192	92U Tanzania Ltd	100			
Mkuju	PL12485	92U Tanzania Ltd	100			
Mkuju	PL12606	92U Tanzania Ltd	100			
Mkuju	PL12607	92U Tanzania Ltd	100			
Mkuju	PL12608	92U Tanzania Ltd	100			
Karema	PL12179	Monaco Copper Ltd	100			
CANADA – MYOFF CREEK			100			
MC1RAR	1048172	North American Expl P/L	100%	Refer Note 6		
REN 1	1048173	North American Expl P/L	100%	Refer Note 6		
REN 2	1048179	North American Expl P/L	100%	Refer Note 6		
REN 3	1048187	North American Expl P/L	100%	Refer Note 6		
REN 4	1052092	North American Expl P/L	100%	Refer Note 6		
CHILLY	1089285	North American Expl P/L	100%	Refer Note 6		
REN CHILLY	1098734	North American Expl P/L	100%	Refer Note 6		
CHILLY 2	1100756	North American Expl P/L	100%	Refer Note 6		
CANADA – GRAND CODROY	038273M	Lithium Rabbit Pty Ltd	100%	Acquired subsequent to the end of the quarter		
	1					

#### Notes:

1

AKN acquired a 100% interest in the Koongie Park Joint Venture as at 30 June 2023, subject to a 1% NSR royalty in favour of former JV partner (Astral Resources NL).

- Koongie Park Pty Ltd is a wholly-owned subsidiary of AuKing Mining Limited.
- Tenure expired in September 2024 and no application was made for its renewal.
- These licences have been sold under the agreement announced to ASX on 16 October 2024.
- These licences were revoked by the Tanzanian Mining Commission in February 2023. The Company has relinquished its claims under the agreement announced to ASX on 16 October 2024, save and except for compensation rights as against the Commission in respect of the expropriation of these licences.

North American Exploration Pty Ltd is an Australian incorporated company and is registered in British Colombia, Canada as an "extra provincial company" under the name North American Carbonatite Pty Ltd. These tenement interests were acquired in the quarter.

# **Competent Persons' Statements**

The information in this report that relates to exploration results at the Myoff Creek and Sandiego North Projects is based on information compiled by Mr Chris Bittar who is a member of the Australasian Institute of Mining and Metallurgy. Mr Bittar is an employee of AuKing Mining Limited and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration 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.' Mr Bittar consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The information in this report that relates to Mineral Resource Estimates at the Koongie Park Project (Onedin and Sandiego) is based on information compiled by Mr David Williams who is a member of the Australian Institute of Geoscientists. Mr Williams is a Principal Consultant Geologist (Brisbane) of CSA Global and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration 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.' Mr Williams consents to the inclusion in this release of the matters based on his information in the form and context in which it appears.

The information relating to the Mineral Resource Estimates at the Koongie Park copper/zinc project (Onedin and Sandiego) is extracted from the Independent Mineral Resource Estimate of CSA Global (the Report) dated 4 April 2022, which is available to view on the AKN website www.aukingmining.com. The Report was issued in accordance with the 2012 Edition of the JORC Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources or Ore Reserves 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 Report.

The information in this release that relates to the Mineral Resource Estimate for Emull is based on information compiled by Mr Shaun Searle who is a Member of the Australasian Institute of Geoscientists. Mr Searle is an employee of Ashmore Advisory Pty Ltd and independent consultant to AuKing Mining Limited. Mr Searle has sufficient experience, which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he has undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for the Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Searle consents to the inclusion in this report of the matters based on this information in the form and context in which it appears.