

Quarterly Activities Report – December 2022

• Koppies Uranium Project

New discovery (Koppies 4) extends uranium mineralisation to the south of the Koppies 2 resource by 6 kilometres

Latest drilling results indicate that Koppies 2 connects with Koppies 4

Koppies 1 is now considered likely to connect with Koppies 2

It is now considered that Koppies 1, 2, 3 and 4 are all connected, for an aggregate length of 20 km

Two drill rigs operating within the Koppies Project area

Potential to add significantly to the existing 20 Mlb eU₃O₈ Mineral Resource at Koppies

The Koppies Project in Namibia was the focus of exploration activities for the December Quarter, with two drill rigs working in the greater Koppies area. The Company discovered Koppies 4 to the south of the Koppies 2 Mineral Resource. The radiometric anomaly that led to the discovery of Koppies 4 appears to be an extension of the radiometric anomaly that led to the discovery of Koppies 3. Koppies 4 is on the Company's adjoining tenement EPL 7279 which is named Ganab West.

Drilling south of Koppies 2 between the Mineral Resource area and the southern boundary of the tenement, identified mineralisation that extends Koppies 2 to the south and connects with Koppies 4.

As a result of drilling to the north of Koppies 2, the Company now considers that Koppies 1 connects to Koppies 2.

The outcome of the extensive drilling program at Koppies 3 during the quarter was delineation of a continuous mineralised zone at Koppies 3, nearly 11 kilometres in length from northeast to southwest and up to 2.4 kilometres wide.

The major conclusion from the December Quarter drilling programs is that it is now most likely that Koppies 1, 2, 3 and 4 are all connected, for an aggregate length of 20 kilometres.

A representation of the Koppies 3 mineralised envelope is shown as a black polygon in the northeast section of Figure 1, while the representation of the Koppies 2 extension and Koppies 4 mineralised envelopes is shown as a black polygon in the southwest section of Figure 1.

The discovery of large mineralised areas at Koppies 3, Koppies 4 and to the south of Koppies 2; indicates significant potential for expansion of the Koppies JORC Mineral Resource.

The Koppies Project is in the Erongo Region of Namibia, which has a history of uranium discovery and production over nearly 50 years. The Company holds 10 nuclear fuels licences in the region, all of which are highly prospective for surficial uranium mineralisation.

Figure 1 The New Discoveries in the Koppies area

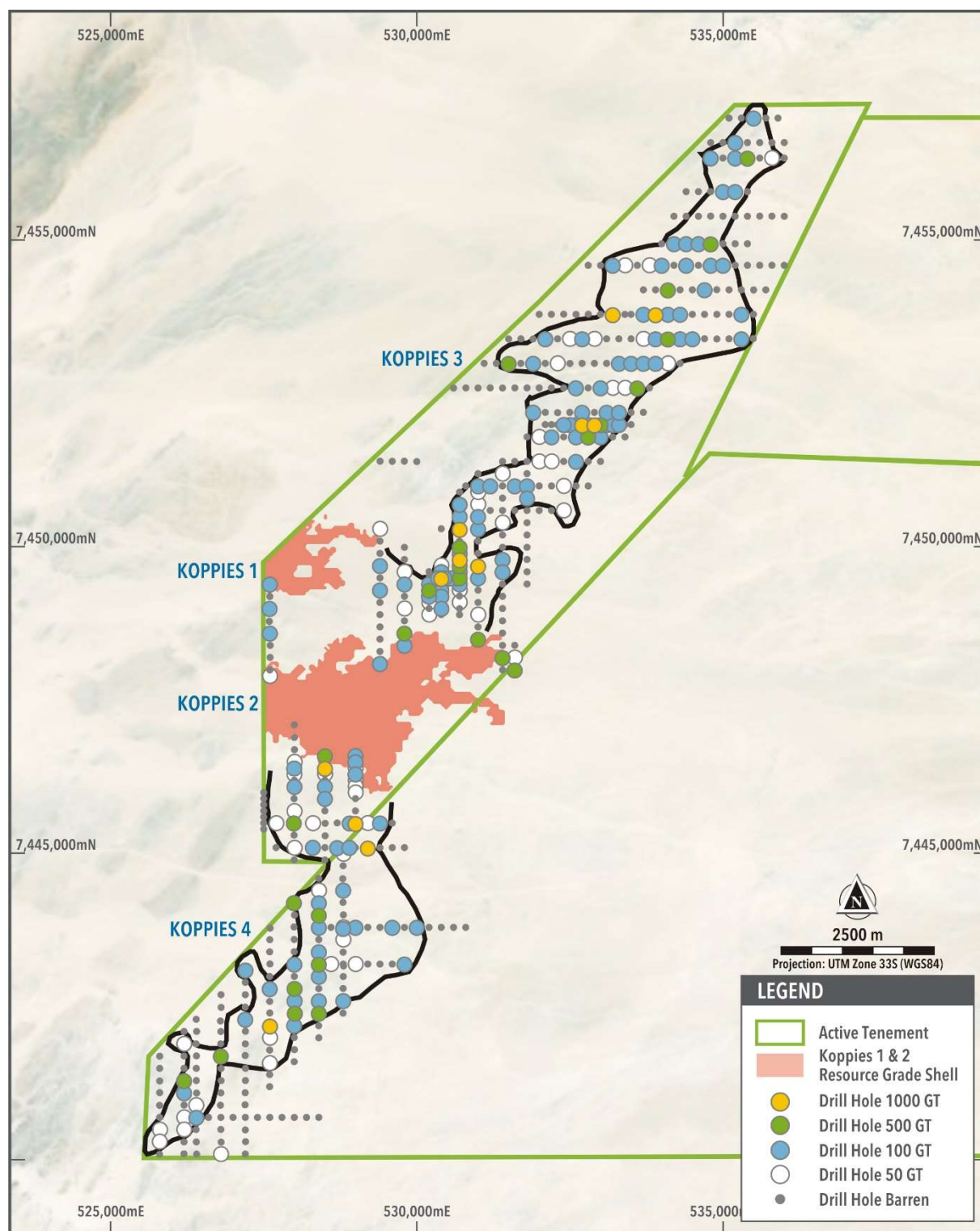


Figure 2 General View of the Koppies Topography



Figure 3 Drilling at Koppies 4



The proximity of Koppies to the Company's other tenements in the Namib area is shown in Figure 4, with the proximity of Koppies to the Company's other Namibian tenements in Figure 5.

Figure 4 Location of the Koppies Project

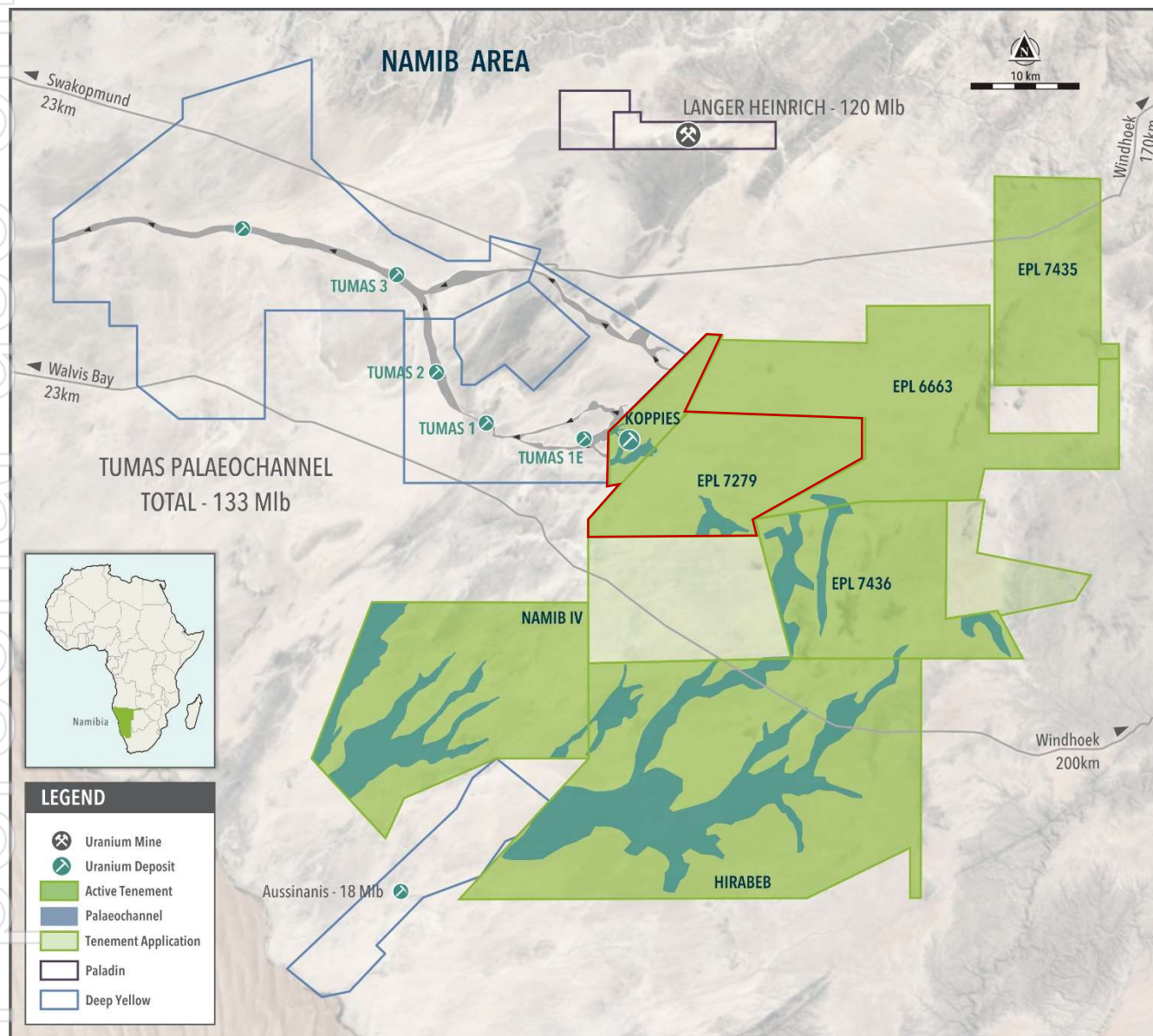


Figure 5 Location of Koppies and Ganab West with respect to Elevate Uranium's Namibian tenements



Expenditure

During the quarter, the Group incurred exploration expenditure of \$1,343,092.

Payments to Related Parties

During the quarter, the Company paid directors' fees plus superannuation to the non-executive directors and salary plus superannuation to the managing director, which totalled \$121,391.

Authorisation

This report was authorised for release by the Board of Elevate Uranium Ltd.

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Table 1 – Uranium Mineral Resources

Deposit	Category	Cut-off (ppm U ₃ O ₈)	Total Resource			Elevate Share				
			Tonnes (M)	U ₃ O ₈ (ppm)	U ₃ O ₈ (Mlb)	Elevate Holding	Tonnes (M)	U ₃ O ₈ (ppm)	U ₃ O ₈ (Mlb)	
Namibia										
Koppies										
Koppies I	JORC 2012	Inferred	100	8.7	240	4.6				
Koppies II	JORC 2012	Inferred	100	32.8	215	15.7				
Koppies Total	JORC 2012	Inferred	100	41.4	220	20.3	100%	41.4	220	20.3
Marenica	JORC 2004	Indicated	50	26.5	110	6.4				
		Inferred	50	249.6	92	50.9				
MA7	JORC 2004	Inferred	50	22.8	81	4.0				
Marenica Uranium Project Total				298.9	93	61.3	75%	224.2	93	46.0
Namibia Total				340.3	109	81.6		265.6	113	66.3
Australia - 100% Holding										
Angela	JORC 2012	Inferred	300	10.7	1,310	30.8	100%	10.7	1,310	30.8
Thatcher Soak	JORC 2012	Inferred	150	11.6	425	10.9	100%	11.6	425	10.9
100% Held Resource Total				22.3	850	41.7	100%	22.3	850	41.7
Australia - Joint Venture Holding										
Bigrlyi Deposit		Indicated	500	4.7	1,366	14.0				
		Inferred	500	2.8	1,144	7.1				
Bigrlyi Total	JORC 2004	Total	500	7.5	1,283	21.1	20.82%	1.55	1,283	4.39
Walbiri Joint Venture										
Joint Venture		Inferred	200	5.1	636	7.1	22.88%	1.16	636	1.63
100% EME		Inferred	200	5.9	646	8.4				
Walbiri Total	JORC 2012	Total	200	11.0	641	15.5				
Bigrlyi Joint Venture										
Sundberg	JORC 2012	Inferred	200	1.01	259	0.57	20.82%	0.21	259	0.12
Hill One Joint Venture	JORC 2012	Inferred	200	0.26	281	0.16	20.82%	0.05	281	0.03
Hill One EME	JORC 2012	Inferred	200	0.24	371	0.19				
Karins	JORC 2012	Inferred	200	1.24	556	1.52	20.82%	0.26	556	0.32
Malawiri Joint Venture	JORC 2012	Inferred	100	0.42	1,288	1.20	23.97%	0.10	1,288	0.29
Joint Venture Resource Total				21.6	847	40.2		3.34	923	6.77
Australia Total				43.9	848	81.9		25.6	859	48.4
TOTAL										114.7

Figures have been rounded and totals may reflect small rounding errors.

Koppies Uranium Project:

The Company confirms that the Mineral Resource Estimates for the Koppies 1 and Koppies 2 deposits have not changed since the annual review as disclosed in the 2022 Annual Report. The Company is not aware of any new information, or data, that effects the information in the 2022 Annual Report and confirms that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed.

Marenica Uranium Project:

The Company confirms that the Mineral Resource Estimates for the Marenica and MA7 deposits have not changed since the annual review as disclosed in the 2022 Annual Report. The Company is not aware of any new information, or data, that effects the information in the 2022 Annual Report and confirms that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed. The Mineral Resource Estimates for the Marenica and MA7 deposits were prepared in accordance with the requirements of the JORC Code 2004. They have not been updated since to comply with the 2012 Edition of the Australian Code for the Reporting of Exploration Results, Minerals Resources and Ore Reserves ("JORC Code 2012") on the basis that the information has not materially changed since they were last reported. A Competent Person has not undertaken sufficient work to classify the estimate of the Mineral Resource in accordance with the JORC Code 2012; it is possible that following evaluation and/or further exploration work the currently reported estimate may materially change and hence will need to be reported afresh under and in accordance with the JORC Code 2012.

Australian Uranium Projects:

The Company confirms that the Mineral Resource Estimates for Angela, Thatcher Soak, Bigrlyi, Sundberg, Hill One, Karins, Walbiri and Malawiri have not changed since the annual review disclosed in the 2022 Annual Report. The Company is not aware of any new information, or data, that effects the information in the 2022 Annual Report and confirms that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed. The Mineral Resource Estimate for the Bigrlyi deposit was prepared in accordance with the requirements of the JORC Code 2004. The Mineral Resource Estimate was prepared and first disclosed under the 2004 Edition of the Australian Code for the Reporting of Exploration Results, Minerals Resources and Ore Reserves ("JORC Code 2004"). It has not been updated since to comply with the 2012 Edition of the Australian Code for the Reporting of Exploration Results, Minerals Resources and Ore Reserves ("JORC Code 2012") on the basis that the information has not materially changed since it was last reported. A Competent Person has not undertaken sufficient work to classify the estimate of the Mineral Resource in accordance with the JORC Code 2012; it is possible that following evaluation and/or further exploration work the currently reported estimate may materially change and hence will need to be reported afresh under and in accordance with the JORC Code 2012.

Annexure A – Tenement Schedule

Namibia

Number	Name	Company	Interest
Active Licences			
MDRL 3287	Marenica	Marenica Minerals (Pty) Ltd	75%
EPL 6663	Arechadamab	Aloe Investments Two Hundred and Forty Seven (Pty) Ltd	90%
EPL 6987	Koppies	Marenica Ventures (Pty) Ltd	100%
EPL 7278	Hirabeb	Marenica Ventures (Pty) Ltd	100%
EPL 7279	Ganab West	Marenica Ventures (Pty) Ltd	100%
EPL 7368	Trekkopje East	Marenica Ventures (Pty) Ltd	100%
EPL 7435	Skilderkop	Marenica Ventures (Pty) Ltd	100%
EPL 7436	Amichab	Marenica Ventures (Pty) Ltd	100%
EPL 7508	Capri	Marenica Ventures (Pty) Ltd	100%
EPL 7662	Namib IV	Marenica Ventures (Pty) Ltd	100%
Licence Applications			
EPL 8098	Autseib	Marenica Ventures (Pty) Ltd	100%
EPL 8728	Hoasib	Marenica Ventures (Pty) Ltd	100%
EPL 8791	Marenica North	Marenica Ventures (Pty) Ltd	100%
EPL 8792	Marenica West	Marenica Ventures (Pty) Ltd	100%
EPL 8795	Marenica East	Marenica Ventures (Pty) Ltd	100%
EPL 8822	Ganab South	Marenica Ventures (Pty) Ltd	100%
EPL 8823	Marenica Central	Marenica Ventures (Pty) Ltd	100%
EPL 8978	Autseib North	Marenica Ventures (Pty) Ltd	100%
EPL 9045	Ganab South	Marenica Ventures (Pty) Ltd	100%

Australia

Number	Name	Status	Company	Interest	State
100% Interests					
R 38/1	Thatcher Soak	Granted	Thatcher Soak Pty Ltd	100%	WA
E 04/2297	Oobagooma	Granted	Jackson Cage Pty Ltd	100%	WA
EL 25758	Angela	Granted	Jackson Cage Pty Ltd	100%	NT
EL 32400	Minerva	Granted	Jackson Cage Pty Ltd	100%	NT
EL 25759	Pamela	Application	Jackson Cage Pty Ltd	100%	NT
Joint Venture					
ELR 41	Malawiri	Granted	Northern Territory Uranium Pty Ltd	23.97%	NT
ELR 45	Walbiri	Granted	Northern Territory Uranium Pty Ltd	22.88%	NT
ELR32552	Bigryli	Granted	Northern Territory Uranium Pty Ltd	20.82%	NT
EL 30144	Dingos Rest South	Granted	Northern Territory Uranium Pty Ltd	20.82%	NT
ELR 31319	Sundberg	Granted	Northern Territory Uranium Pty Ltd	20.82%	NT
MLN 1952	Karins	Application	Northern Territory Uranium Pty Ltd	20.82%	NT
EL 1466	Mount Gilruth	Application	Jackson Cage Pty Ltd	33.33%	NT
EL 3114	Beatrice South	Application	Jackson Cage Pty Ltd	33.33%	NT

About Elevate Uranium

Elevate Uranium Ltd (ASX:EL8) (OTCQX:ELVUF) (NSX:EL8) is an Australian Securities Exchange listed company focused on uranium exploration, development and application of its **U-pgrade™** beneficiation process.

Elevate Uranium has a portfolio of tenements and projects in Namibia and Australia, which have yielded discoveries and are considered to be suitable for value add through application of the Company's proprietary **U-pgrade™** process.

Elevate Uranium has a large tenement position in the globally recognised Erongo uranium province of Namibia, a country with an established and longstanding uranium mining industry. In Namibia, Elevate Uranium has two uranium exploration project areas, being the Namib Uranium Project Area, the Marenica Uranium Project Area. At the Marenica Uranium Project the Company has a large, inferred uranium resource of 61 million pounds and at Koppies (within the Namib Uranium Project Area), the Company has an inferred uranium resource of 20.3 million pounds. These project areas are located in the North and South-East of the Erongo region, which provides diversity and opportunity to explore a large tenement position.

In Australia, Elevate Uranium has tenements and joint venture interests containing substantial uranium resources. The Angela, Thatcher Soak, Minerva and Oobagooma project areas; and joint venture holdings in the Bigirlyi, Malawiri, Walbiri and Areva joint ventures, in total contain 48 Mlbs of high-grade uranium mineral resources.

U-pgrade™ Beneficiation Process

Elevate Uranium's portfolio of uranium projects in Namibia and Australia, contain uranium mineralisation suitable for processing via its proprietary **U-pgrade™** beneficiation process.

A study on the Marenica Uranium Project, indicated that **U-pgrade™** can materially lower development and operating costs on calcrete hosted uranium projects.

About U-pgrade™

U-pgrade™ is potentially an industry leading and economically transformational beneficiation process for upgrading surficial uranium ores.

This breakthrough process was developed on ore from Elevate Uranium's Marenica Uranium Project in Namibia and subsequently, testwork has been undertaken on ore samples from a number of other uranium resources.

In summary, Elevate Uranium has demonstrated, in bench scale testwork, that the **U-pgrade™** beneficiation process;

- Concentrates the uranium by a factor of 50
- Increases Marenica Project ore grade from 93 ppm to ~5,000 ppm U₃O₈
- Rejects ~98% of the mass prior to leaching
- Produces a high-grade concentrate in a low mass of ~2% (leach feed)
- Rejects acid consumers
- Potentially reduces operating costs by ~50% and capital costs by ~50% as compared to conventional processing.

Beyond application at the Marenica Uranium Project, Elevate Uranium has determined, through bench scale testing, that calcrete hosted uranium deposits in Namibia and Australia are amongst those that are amenable to the **U-pgrade™** process.

Appendix 5B

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

Name of entity

Elevate Uranium Ltd

ABN

71 001 666 600

Quarter ended ("current quarter")

31 December 2022

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000
1. Cash flows from operating activities		
1.1 Receipts from customers	-	-
1.2 Payments for		
(a) exploration & evaluation	(1,286)	(2,527)
(b) development	-	-
(c) production	-	-
(d) staff costs	(125)	(325)
(e) administration and corporate costs	(249)	(508)
1.3 Dividends received (see note 3)	-	-
1.4 Interest received	40	44
1.5 Interest and other costs of finance paid	-	-
1.6 Income taxes paid	-	-
1.7 Government grants and tax incentives	-	-
1.8 Other (R&D Tax Refund)	-	-
1.9 Net cash from / (used in) operating activities	(1,620)	(3,316)

2. Cash flows from investing activities		
2.1 Payments to acquire or for:		
(a) entities	-	-
(b) tenements	-	-
(c) property, plant and equipment	2	(19)
(d) exploration & evaluation	-	-
(e) investments	-	-
(f) other non-current assets	-	-

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

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (6 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	-	-
	(d) investments	-	-
	(e) other non-current assets	-	-
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other (provide details if material)	-	-
2.6	Net cash from / (used in) investing activities	2	(19)

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	-	-
3.9a	Proceeds from issues of equity securities to be allotted	-	-
3.9b	Repayment of lease liabilities	-	-
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	14,093	15,811
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(1,620)	(3,316)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	2	(19)

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

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (6 months) \$A'000
4.4	Net cash from / (used in) financing activities (item 3.10 above)	-	-
4.5	Effect of movement in exchange rates on cash held	(2)	(3)
4.6	Cash and cash equivalents at end of period	12,473	12,473

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	12,473	4,090
5.2	Call deposits	-	10,003
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)	12,473	14,093

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	121
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>		

Payment of fees and salary plus superannuation to the managing director

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)	(1,620)
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)	(1,620)
8.4	Cash and cash equivalents at quarter end (item 4.6)	12,473
8.5	Unused finance facilities available at quarter end (item 7.5)	-
8.6	Total available funding (item 8.4 + item 8.5)	12,473
8.7	Estimated quarters of funding available (item 8.6 divided by item 8.3)	7.7
<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:		
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:		

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:

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: 31 January 2023

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.