

# Haranga Resources Limited

ABN 83 141 128 841

Interim Report - 30 June 2023

Directors	Michael Davy (Non-Executive Chairman) Peter Batten (Managing Director) John Davis (Non-Executive Director) Hendrik Schloemann (Non-Executive Director)
Company secretary	Kyla Garic
Registered and principal place of business	Suite 7, 63 Shepperton Road  Victoria Park WA 6100
Share register	Automatic Share Registry Level 5, 191 St Georges Terrace Perth WA 6000
Auditor	BDO Audit (WA) Pty Ltd Level 9, Mia Yellagonga Tower 2 5 Spring Street Perth WA 6000
Solicitors	Steinepreis Paganin Lawyers and Consultants Level 4, The Read Buildings 16 Milligan Street Perth WA 6000
Stock exchange listing	Haranga Resources Limited shares are listed on the Australian Securities Exchange (ASX code: HAR)

The Directors present their report, together with the financial statements, on the consolidated entity (referred to hereafter as the 'consolidated entity') consisting of Haranga Resources Limited (referred to hereafter as the 'Company' or 'parent entity') and the entities it controlled at the end of, or during, the half-year ended 30 June 2023.

#### Directors

The following persons were Directors of Haranga Resources Limited during the whole of the financial half-year and up to the date of this report, unless otherwise stated:

Mr Michael Davy - Non-Executive Chairman  
Mr Peter Batten – Managing Director (appointed 04 September 2023)  
Mr John Davis - Non-Executive Director  
Dr Hendrik Schloemann - Non- Executive Director

#### Company Secretary

Ms Kyla Garlic

#### Principal activity

During the half-year ended 30 June 2023, Haranga held interest in a gold project and uranium project located in in Senegal.

#### Review of operations

During the half-year ended 30 June 2023, the following activities occurred:

#### Saraya Uranium Project

##### Maiden drill program

During the half year the Company completed its maiden diamond drill program on Saraya Uranium Project located in Senegal which consisted of 22 diamond drill holes for a total of 3,021 metres. The drilling was carried out by International Drilling Company (IDC, Africa) with downhole radiometric logging by Terratec Geophysical Services (Germany).

The logging of drill core was finalised and confirmed the anticipated episyenitic and deuteric alteration style within the exploration target envelop. Alteration appears to be controlled by a dominant brittle to ductile shear zone. Downhole radiometric logging was conducted by Terratec of Germany and indicated significant uranium mineralisation in all the holes drilled.

Preliminary processing of the survey results using the standard calibration factors given in certificates of the gamma probes used, yielded the following results: at a cut-off of 300 ppm eU<sub>3</sub>O<sub>8</sub>, the program uncovered 45 uranium intercepts, totalling 524 m of mineralisation at a weighted average grade of 775 ppm eU<sub>3</sub>O<sub>8</sub>. **Notably, this average grade is at the upper end of the exploration target grade-range.** (Refer to the Company Announcement of 28 February 2023<sup>[1]</sup>).

##### Saraya Prospect Mineral Resource Estimate (MRE):

Since the completion of maiden drill program, the Company has made significant progress towards the completion of a maiden mineral resource estimate (JORC 2012). Activities included engagement with resource and database consultants and assaying of drill core samples (ICP-MS & XRF) by ALS laboratories in Vancouver, Canada. The integration and verification of the Saraya drill database is near completion, forming an important milestone towards the finalisation of the MRE. As part of the validation process, the Company's technical team performed additional collar surveys and obtained supplementary historical exploration information.

##### Re-assaying of Termite Mound Samples Taken Over the Saraya Uranium Prospect:

Orientation sampling of termite mounds carried out in the vicinity of the Saraya Exploration Target during December 2021 and January 2022 consisted of a 50m x 50m grid covering an area of 3.4 km<sup>2</sup>. The initial in-house XRF analyses of these samples achieved a uranium detection limit of 7.5 ppm. Re-assaying of the same samples was carried out during the June 2023 quarter with updated software and longer counting times, achieving a significantly improved detection limit of 2.5 ppm. The lowering of the detection limit yielded a vastly improved resolution of the surface expression of the mineralisation at the Saraya Prospect. The improved method detected previously unknown potential extensions of the uranium mineralisation from the drilled episyenite to the north-west and north-east of the Saraya Prospect, with Haranga's technical team recommending these extensions for follow-up auger or air-core drilling. (Refer to the Company Announcement of 3 April 2023<sup>[2]</sup>)

## Saraya Uranium Project

### Termite Mound Infill Sampling at Diobi:

Based on the results from the permit wide termite mound sampling program the Company's technical team outlined four priority areas for follow-up infill sampling. These priority areas were Saraya NNE, Saraya South, Mandankoli and Sanela. The sampling of the Saraya NNE grid covered the Diobi Prospect, where **previous explorers intersected up to 11.1m at 610 ppm eU<sub>3</sub>O<sub>8</sub>, 7.6m at 1,002 ppm eU<sub>3</sub>O<sub>8</sub> and 6.4 m at 427 ppm eU<sub>3</sub>O<sub>8</sub> in a reconnaissance drill program**. Infill termite mound sampling over the Saraya NNE Block outlined extensive uranium anomalies of up to 17 ppm uranium located along a structural trend 5 km to the NNE of the Saraya Exploration Target. The anomalous area is historically referred to as the Diobi prospect. The uranium anomaly at the Diobi prospect (1.8 km<sup>2</sup>) is more extensive than the previously reported anomaly over the Saraya Prospect (0.2 km<sup>2</sup>), where the Company previously outlined a **4-35 Mlb eU<sub>3</sub>O<sub>8</sub> exploration target**<sup>1\*</sup>. Notably, the historical drilling at the Diobi prospect, intersected high grade uranium mineralisation, however, did not test the main anomalies as outlined by Haranga's termite mound sampling, with drill holes located around the periphery of the recently identified anomalies. (Refer to the Company Announcement of 22 June 2023<sup>3</sup>)

The termite mound infill sampling continued throughout the half year with a total of 9,272 samples taken in total. In house XRF analyses are progressing and results for the Sanela Grid were expected in late July to August. All programmed infill sampling, totalling 12,324 samples, anticipated to be completed in the near future.

\* The potential quantity and grade of this exploration target is conceptual in nature, there is currently insufficient exploration completed to support a mineral resource of this size and it is uncertain whether continued exploration will result in the estimation of a JORC resource. The Exploration Target has been prepared in accordance with the JORC Code (2012).

### Permit Wide Termite Mound Sampling Progress:

The regional termite mound sampling covering the entire 1,650 km<sup>2</sup> permit on a grid spacing of 1000 m by 100 m progressed significantly during the June quarter. The regional grid consists of 16,000 samples in total. With 2,860 samples taken during the June quarter, 7,510 samples taken during 2022 and Q1 of 2023 the total number of samples collected was 10,370 at the end of the June quarter. The Company's technical team forecasts that approximately 70% of permit wide grid will be sampled by the onset of the wet season in August. In-house XRF analysis will continue into the wet season and further results will be released in due course.

### Auger Drilling Orientation:

The Company's technical team also engaged in a limited auger drilling orientation program to test if this method can dissect hard laterite cover and to obtain samples from the underlying weathered granite. If successful, this method will be useful to further test the extension of the uranium mineralisation in areas where thick laterite masks the mineralisation, for example between the Saraya and Diobi Prospects. Augering presently proceeds along a single line with 80 auger stations immediately to the north-north-east of the Saraya Exploration Target. Two samples are taken from each auger hole, with results from in-house XRF uranium assaying still pending

## Ibel South Gold Project

The Ibel South gold permit (182 km<sup>2</sup>), is located in the Kenieba inlier of Birimian Formation in south-eastern Senegal, where more than 40 Moz of gold were discovered. It lies approximately 80 km south-west of the Sabodala-Massawa gold mine, which contains 8.7 Moz of gold. Structurally the permit is located at the southern end of the gold prospective Main Transcurrent Shearzone (MTS), which also hosts the Sabodala-Massawa gold mine. In the permit area, the MTS locates ideally along a contact between competent granite and a highly deformed volcano-sedimentary greenstone units of the Birimian Formation, creating a rheological competency contrast. **This type of structural setting is known to be highly prospective for gold mineralisation.**

## Ibel South Gold Project

### Infill sampling and assay results:

The Company carried out a termite mound infill sampling program covering an area where historical termite mound and soil sampling (800 m x 200 m), yielded highly anomalous gold values of up to 180 ppb. This historical survey covered 60% of the actual permit, leaving ground for further exploration to the south-west of the discovered anomalies.

The Company's infill sampling program comprised 2,026 samples that were analysed for gold using the fire assay method at SGS laboratory in Bamako (Mali). The results confirmed and outlined in more detail the previously known gold anomaly. A total of 185 termite mound samples contained more than 30 ppb gold and defined a NE trending **anomaly more than 2.5 km long**. The highest gold concentrations detected in the termite mound samples were 545 ppb and 643 ppb. The defined gold anomaly is located over volcano-sedimentary units of the Birimian Formation in close proximity to a contact with the Yamoussa Granite.

The Company's technical team views this structural setting in proximity to the competency contrast between the granite and the sedimentary units as highly prospective.

*(Refer to the Company Announcement of 3 July 2023<sup>4</sup>)*

**Future Work:**

The density of the sampling grid and the quality of the results presented here justify follow-up Air Core or RC drilling. The sampling team also discovered several artisanal gold workings just south of the sampling grid when the field work was performed. A plan to infill these areas with additional termite mound sampling has been proposed and should be executed before the onset of the rainy season in August.

<sup>1</sup> ASX HAR: 28 February 2023 titled "Drill Results Confirm Wide Shallow High-grade Uranium"

<sup>2</sup> ASX HAR: 3 April 2023 titled "Undrilled extensions of uranium mineralisation identified"

<sup>3</sup> ASX HAR: 22 June 2023 titled "Extensive uranium anomalies identified at Diobi Prospect"

<sup>4</sup> ASX HAR: 3 July 2023 titled "Geochemical survey yields walk-up drill targets"

**Compliance Statement**

The Company confirms that it is not aware of any information or data that materially affects the information included in the market announcements referenced in the footnote 1 – 4 and that all material assumptions and technical parameters continue to apply. The Company confirms that the form and context in which the Competent Person's findings are presented in previously reported information have not been materially modified from the original market announcements.

**Financial performance**

The consolidated entity incurred a loss for the half year ended 30 June 2023 of \$1,431,802 (30 June 2022: \$2,119,448) and had net assets of \$2,491,627 at 30 June 2023 (31 December 2022: \$3,396,288).

As at 30 June 2023, the Group's cash and cash equivalents balance was \$651,339 (31 December 2022: \$2,289,553) and the Group had positive working capital of \$316,510 (31 December 2022: \$1,289,289).

**Issue of securities and release from escrow**

- On 17 January 2023, 9,000,000 fully paid ordinary shares (IPO securities) were released from mandatory escrow.
- On 2 March 2023, the Company issued 2,000,000 listed options exercisable at \$0.30 expiring on 27 January 2025 under a Corporate Advisory Mandate. Additional 8,000,000 options with the same terms are proposed to be issued subject to shareholder approval.

**Incentive Performance Rights**

On 31 May 2023, the shareholders approved the issue of total of 5,250,000 Performance Rights in various classes to the Directors, Chief Operating Officer and Company Secretary as follows:

	Performance rights		
	Class A	Class B	Class C
Mr Michael Davy	450,000	450,000	450,000
Dr Hendrik Schloemann	450,000	450,000	450,000
Mr John Davis	450,000	450,000	450,000
Mr Jean Kaisin	200,000	200,000	200,000
Ms Kyla Garic	200,000	200,000	200,000
	<u>1,750,000</u>	<u>1,750,000</u>	<u>1,750,000</u>

The Performance Rights were issued to Mr Jean Kaisin and Ms Kyla Garic as a cost-effective incentive-based form of remuneration in connection with their role as Chief Operating Officer (COO) and Company Secretary respectively.

**Dividends**

There were no dividends paid, recommended or declared during the current or previous financial half-year.

**Significant changes in the state of affairs**

There were no significant changes in the state of affairs of the consolidated entity during the financial half-year.

**Matters subsequent to the end of the financial half-year**

The Company appointed Mr Peter Batten an experienced Managing Director with Uranium experience.

No other matter or circumstance has arisen since 30 June 2023 that has significantly affected, or may significantly affect the consolidated entity's operations, the results of those operations, or the consolidated entity's state of affairs in future financial years.

**Rounding of amounts to nearest dollars**

In accordance with *ASIC Corporations (Rounding in Financial/Director's Reports) Instrument 2016/191*, the amounts in the Directors' report and in the financial report have been rounded to the nearest dollar.

**Auditor's independence declaration**

A copy of the auditor's independence declaration as required under section 307C of the Corporations Act 2001 is set out immediately after this Directors' report.

This report is made in accordance with a resolution of Directors, pursuant to section 306(3)(a) of the Corporations Act 2001.

On behalf of the Directors

A handwritten signature in black ink, appearing to read "Michael Davy", written over a horizontal line.

Michael Davy  
Non-Executive Chairman

7 September 2023

**DECLARATION OF INDEPENDENCE BY NEIL SMITH TO THE DIRECTORS OF HARANGA RESOURCES LIMITED**

As lead auditor of Haranga Resources Limited for the half-year ended 30 June 2023, I declare that, to the best of my knowledge and belief, there have been:

1. No contraventions of the auditor independence requirements of the *Corporations Act 2001* in relation to the review; and
2. No contraventions of any applicable code of professional conduct in relation to the review.

This declaration is in respect of Haranga Resources Limited and the entities it controlled during the period.



**Neil Smith**

**Director**

**BDO Audit (WA) Pty Ltd**

Perth

07 September 2023

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**General information**

The financial statements cover Haranga Resources Limited as a consolidated entity consisting of Haranga Resources Limited and the entities it controlled at the end of, or during, the half-year. The financial statements are presented in Australian dollars, which is Haranga Resources Limited's functional and presentation currency.

Haranga Resources Limited is a listed public company limited by shares, incorporated and domiciled in Australia. Its registered office and principal place of business is:

7/63 Shepperton Road  
Victoria Park WA 6100

A description of the nature of the consolidated entity's operations and its principal activities are included in the Directors' report, which is not part of the financial statements.

The financial statements were authorised for issue, in accordance with a resolution of Directors, on 7 September 2023.



**Haranga Resources Limited**  
**Consolidated statement of profit or loss and other comprehensive income**  
**For the half-year ended 30 June 2023**



	Note	30 June 2023 \$	30 June 2022 \$
Other income		3,550	587
Corporate costs		(159,169)	(267,787)
Director fees		(84,000)	(82,665)
Exploration expenditure	5	(762,172)	(1,184,278)
General and administrative expenses		(6,259)	(47,668)
Share based payment expense	11	(423,752)	(537,637)
<b>Loss before income tax expense</b>		<b>(1,431,802)</b>	<b>(2,119,448)</b>
Income tax expense		-	-
<b>Loss after income tax expense for the half-year</b>		<b>(1,431,802)</b>	<b>(2,119,448)</b>
<b>Other comprehensive income</b>			
<i>Items that may be reclassified subsequently to profit or loss</i>			
Foreign currency translation		103,189	39,342
Other comprehensive income for the half-year, net of tax		103,189	39,342
<b>Total comprehensive income (loss) for the half-year</b>		<b>(1,328,613)</b>	<b>(2,080,106)</b>
Loss for the half-year is attributable to:			
Non-controlling interest		(110,240)	(98,312)
Owners of Haranga Resources Limited		(1,321,562)	(2,021,136)
Total Profit/(loss) for the half-year		<b>(1,431,802)</b>	<b>(2,119,448)</b>
Total comprehensive income (loss) for the half-year is attributable to:			
Non-controlling interest		(74,067)	(106,239)
Owners of Haranga Resources Limited		(1,254,546)	(1,973,867)
Total comprehensive income for the half year		<b>(1,328,613)</b>	<b>(2,080,106)</b>
		<b>Cents</b>	<b>Cents</b>
Basic earnings per share loss	10	(2.38)	(3.67)

*The above consolidated statement of profit or loss and other comprehensive income should be read in conjunction with the accompanying notes*

	Note	30 June 2023 \$	31 December 2022 \$
<b>Assets</b>			
<b>Current assets</b>			
Cash and cash equivalents		651,339	2,289,553
Trade and other receivables		7,497	23,450
Other current assets		27,784	41,384
<b>Total current assets</b>		<u>686,620</u>	<u>2,354,387</u>
<b>Non-current assets</b>			
Property, plant and equipment		93,804	95,137
Exploration and evaluation	6	<u>2,081,313</u>	<u>2,011,862</u>
<b>Total non-current assets</b>		<u>2,175,117</u>	<u>2,106,999</u>
<b>Total assets</b>		<u>2,861,737</u>	<u>4,461,386</u>
<b>Liabilities</b>			
<b>Current liabilities</b>			
Trade and other payables	7	<u>370,110</u>	<u>1,065,098</u>
<b>Total current liabilities</b>		<u>370,110</u>	<u>1,065,098</u>
<b>Total liabilities</b>		<u>370,110</u>	<u>1,065,098</u>
<b>Net assets</b>		<u>2,491,627</u>	<u>3,396,288</u>
<b>Equity</b>			
Issued capital	8	51,003,731	51,003,731
Reserves	9	8,721,564	8,230,595
Accumulated losses		<u>(57,297,227)</u>	<u>(55,975,665)</u>
Equity attributable to the owners of Haranga Resources Limited		2,428,068	3,258,661
Non-controlling interest		<u>63,559</u>	<u>137,627</u>
<b>Total equity</b>		<u>2,491,627</u>	<u>3,396,288</u>

*The above consolidated statement of financial position should be read in conjunction with the accompanying notes*

**Haranga Resources Limited**  
**Consolidated statement of changes in equity**  
**For the half-year ended 30 June 2023**



	Issued capital \$	Reserves \$	Accumulated losses \$	Non- controlling interest \$	Total equity \$
Balance at 1 January 2022	40,372,231	6,662,871	(48,387,339)	-	(1,352,237)
Loss after income tax expense for the half-year	-	-	(2,021,136)	(98,312)	(2,119,448)
Other comprehensive income profit/(loss) for the half-year, net of tax	-	47,269	-	(7,927)	39,342
Total comprehensive income profit/(loss) for the half-year	-	47,269	(2,021,136)	(106,239)	(2,080,106)
<i>Transactions with owners in their capacity as owners:</i>					
Share-based payments (note 11)	6,531,500	-	-	-	6,531,500
Issue of shares and options on the asset acquisition	3,600,000	976,748	-	-	4,576,748
Issue of shares on conversion of convertible note	500,000	-	-	-	500,000
Share based payments (note 11)	-	542,637	-	-	542,637
Non-controlling interest	-	-	-	544,851	544,851
Balance at 30 June 2022	<u>51,003,731</u>	<u>8,229,525</u>	<u>(50,408,475)</u>	<u>438,612</u>	<u>9,263,393</u>
	Issued capital \$	Reserves \$	Accumulated losses \$	Non- controlling interest \$	Total equity \$
Balance at 1 January 2023	51,003,731	8,230,595	(55,975,665)	137,627	3,396,288
Loss after income tax expense for the half-year	-	-	(1,321,562)	(110,240)	(1,431,802)
Other comprehensive income for the half-year, net of tax	-	67,017	-	36,172	103,189
Total comprehensive income profit/(loss) for the half-year	-	67,017	(1,321,562)	(74,068)	(1,328,613)
<i>Transactions with owners in their capacity as owners:</i>					
<i>Issue of listed options</i>		200			200
Share based payments (note 11)	-	423,752	-	-	423,752
Balance at 30 June 2023	<u>51,003,731</u>	<u>8,721,564</u>	<u>(57,297,227)</u>	<u>63,559</u>	<u>2,491,627</u>

*The above consolidated statement of changes in equity should be read in conjunction with the accompanying notes*

**Haranga Resources Limited**  
**Consolidated statement of cash flows**  
**For the half-year ended 30 June 2023**



	Note	30 June 2023 \$	30 June 2022 \$
<b>Cash flows from operating activities</b>			
Payments to suppliers and employees		(338,447)	(969,180)
Payments for exploration and evaluation		(1,303,317)	(1,088,029)
Interest received		3,550	587
		<u>(1,638,214)</u>	<u>(2,056,622)</u>
<b>Cash flows from investing activities</b>			
Cash acquired on asset acquisition		-	51,168
Payments for plant and equipment		-	(73,903)
		<u>-</u>	<u>(22,735)</u>
<b>Cash flows from financing activities</b>			
Proceeds from share issue		-	200,000
Payment for capital raising costs		-	(462,000)
Repayment of borrowings		-	(549,000)
		<u>-</u>	<u>(811,000)</u>
Net decrease in cash and cash equivalents		(1,638,214)	(2,890,357)
Cash and cash equivalents at the beginning of the financial half-year		2,289,553	12,442
Cash and cash equivalents at the beginning of the financial half-year - restricted		-	6,305,053
Effects of exchange rate changes on cash and cash equivalents		-	(2,045)
		<u>651,339</u>	<u>3,425,093</u>

*The above consolidated statement of cash flows should be read in conjunction with the accompanying notes*

## Note 1. Corporate information

The financial report consists of the consolidated financial statements of Haranga Resources Limited and its subsidiaries for the half-year ended 30 June 2023 was authorised for issue in accordance with a resolution of the Directors on 7 September 2023.

Haranga Resources Limited is a company limited by shares incorporated in Australia whose shares are publicly traded on the Australian Securities Exchange.

The nature of the operations and principal activities of the consolidated entity are described in the Directors' Report.

## Note 2. Material accounting policy information

These general purpose financial statements for the interim half-year reporting period ended 30 June 2023 have been prepared in accordance with Australian Accounting Standard AASB 134 'Interim Financial Reporting' and the Corporations Act 2001, as appropriate for for-profit oriented entities. Compliance with AASB 134 ensures compliance with International Financial Reporting Standard IAS 34 'Interim Financial Reporting'.

### ***Basis of preparation***

These general purpose financial statements do not include all the notes of the type normally included in annual financial statements. Accordingly, these financial statements are to be read in conjunction with the annual report for the year ended 31 December 2022 and any public announcements made by the Company during the interim reporting period in accordance with the continuous disclosure requirements of the Corporations Act 2001.

The consolidated financial statements have been prepared using the same accounting policies and methods of computation as disclosed in the Company's annual report for the financial year ended 31 December 2022.

### ***Going concern***

The interim financial report has been prepared on a going concern basis, which contemplates the continuity of normal business activity and the realisation of assets and the settlement of liabilities in the ordinary course of business.

The consolidated entity incurred a loss for the half year ended 30 June 2023 of \$1,431,802 (30 June 2022: \$2,119,448) and net cash outflows from operating activities of \$1,638,214 (30 June 2022 : \$2,056,622). The Consolidated Statement of Financial Position shows that the Group had cash and cash equivalents of \$651,339 (31 December 2022: \$2,289,553), and net assets of \$2,491,627 as at 30 June 2023( 31 December 2022 : \$3,396,288).

The Directors have prepared a cash flow forecast, which indicates that the entity will be required to raise funds to provide additional working capital and to continue to fund its business activities. The ability of the consolidated entity to continue as a going concern is dependent on securing additional funding by capital raise or other means.

These conditions indicate a material uncertainty that may cast a significant doubt about the entity's ability to continue as a going concern and, therefore, that it may be unable to realise its assets and discharge its liabilities in the normal course of business.

The Directors believe that there will be sufficient funds available to continue to meet the consolidated entity's working capital requirements as at the date of this report the Directors expect the consolidated entity to be successful in securing additional funds through debt or equity issues, when required, further:

- The consolidated entity has the ability to reduce its expenditure to conserve cash.
- The consolidated entity has historically demonstrated its ability to raise funds and is expected to be successful in the future.

Should the consolidated entity not be able to continue as a going concern, it may be required to realise its assets and discharge its liabilities other than in the ordinary course of business, and at amounts that differ from those stated in the financial statements or raise additional capital through equity or debts raisings and that the interim financial report does not include any adjustments relating to the recoverability and classification of recorded asset amounts or liabilities that might be necessary should the consolidated entity not continue as a going concern and meet its debts as and when they become due and payable. The directors plan to continue the consolidated entity's operations on the basis as outlined above and believe there will be sufficient funds for the consolidated entity to meet its obligations and liabilities for at least twelve months from the date of this report.

## Note 2. Material accounting policy information (continued)

### *New or amended Accounting Standards and Interpretations adopted*

The consolidated entity has adopted all of the new or amended Accounting Standards and Interpretations issued by the Australian Accounting Standards Board ('AASB') that are mandatory for the current reporting period.

Any new or amended Accounting Standards or Interpretations that are not yet mandatory have not been early adopted.

## Note 3. Critical accounting judgements, estimates and assumptions

The preparation of the financial statements requires management to make judgements, estimates and assumptions that affect the reported amounts in the financial statements. Management continually evaluates its judgements and estimates in relation to assets, liabilities, contingent liabilities, revenue and expenses. Management bases its judgements, estimates and assumptions on historical experience and on other various factors, including expectations of future events, management believes to be reasonable under the circumstances. The resulting accounting judgements and estimates will seldom equal the related actual results. The judgements, estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities (refer to the respective notes) within the next financial year are discussed below.

### *Share-based payment transactions*

Judgement has been exercised in calculating the value of share-based payments. The closing price of share sales on the day of the award of the share-based payment is used for calculating the fair value of the payment.

The cost of equity-settled transactions is measured at fair value on grant date. Fair value is determined using either the Trinomial option pricing model or the Black-Scholes option pricing model which takes into account the exercise price, the term of the option, the impact of dilution, the share price at grant date and expected price volatility of the underlying share, the expected dividend yield and the risk free interest rate for the term of the option, employee exit % (for Trinomial only), together with non-vesting conditions which do not determine whether the consolidated entity receives the services that entitle the employees to receive payment. No account is taken of any other vesting conditions. The cost of equity-settled transactions is recognised as an expense with a corresponding increase in equity over the vesting period. The cumulative charge to profit or loss is calculated based on the grant date fair value of the award, the best estimate of the number of awards that are likely to vest and the expired portion of the vesting period. The amount recognised in profit or loss for the period is the cumulative amount calculated at each reporting date less amounts already recognised in previous periods.

### *Exploration and evaluation costs*

Certain exploration and evaluation costs have been capitalised on the basis that the Group will commence commercial production in the future, from which time the costs will be amortised in proportion to the depletion of the mineral resources. Key judgements are applied in considering costs to be capitalised which includes determining expenditures directly related to these activities and allocating overheads between those that are expensed and capitalised. In addition, costs are only capitalised that are expected to be recovered either through successful development or sale of the relevant mining interest. Factors that could impact the future commercial production at the mine include the level of reserves and resources, future technology changes, which could impact the cost of mining, future legal changes and changes in commodity prices. To the extent that capitalised costs are determined not to be recoverable in the future, they will be written off in the period in which this determination is made.

### *Impairment of exploration and evaluation assets*

At each reporting period, the Group assesses indicators of impairment. Exploration and evaluation costs are deferred until exploration and evaluation activities reach a stage which permits reasonable assessment of the existence or otherwise of economically recoverable reserves and active and significant operation are continuing.

#### Note 4. Operating segments

Management has determined the operating segments based on the reports reviewed by the board of directors that are used to make strategic decisions. The entity does not have any operating segments with discrete financial information.

The Board of Directors review internal management reports on a monthly basis that is consistent with the information provided in the statement of profit or loss and other comprehensive income, statement of financial position and statement of cash flows. As a result, no reconciliation is required because the information as presented is what is used by the Board to make strategic decision.

The nature of operations and principal activities of the consolidated entity are exploration in West Africa specifically Senegal. Given, the nature of the consolidated entity, its size and current operations, management does not treat any part of the consolidated entity as a separate operating segment.

Internal financial information used by the consolidated entity's chief operating decision maker is presented as a consolidated entity without dissemination to any separate identifiable segment.

Accordingly, the financial information reported elsewhere in this financial report is representative of the nature and financial effects of the business activities in which it engages and the economic environment in which it operates.

#### Note 5. Exploration expenditure

	30 June 2023	30 June 2022
	\$	\$
Wages and consulting fees	209,685	229,534
Expenditure of Issia Project	-	450,667
Expenditure on Saraya Uranium Project	444,630	479,628
Other	107,857	24,450
	<u>762,172</u>	<u>1,184,279</u>

#### Note 6. Exploration and evaluation

	30 June 2023	31 December 2022
	\$	\$
<i>Non-current assets</i>		
Exploration asset	2,011,862	6,053,034
Less: Impairment	-	(4,041,172)
Gain on FX	69,451	-
	<u>2,081,313</u>	<u>2,011,862</u>

#### Reconciliations

Reconciliations of the written down values at the beginning and end of the current financial half-year are set out below:

	\$
Balance at 1 January 2023	2,011,862
Exchange differences	<u>69,451</u>
Balance at 30 June 2023	<u><u>2,081,313</u></u>

**Note 7. Trade and other payables**

	30 June 2023	31 December 2022
	\$	\$
<i>Current liabilities</i>		
Trade payables	299,026	1,031,504
Accruals and other payables	71,084	33,594
	<u>370,110</u>	<u>1,065,098</u>

**Note 8. Issued capital**

	30 June 2023	31 December 2022	30 June 2023	31 December 2022
	Shares	Shares	\$	\$
Issued capital	<u>60,120,285</u>	<u>60,120,285</u>	<u>51,003,731</u>	<u>51,003,731</u>

Details	Date	Shares	Issue price	\$
Opening Balance	1 January 2023	<u>60,120,285</u>		<u>51,003,731</u>
Closing Balance	30 June 2023	<u>60,120,285</u>		<u>51,003,731</u>

*Ordinary shares*

Ordinary shares entitle the holder to participate in dividends and the proceeds on the winding up of the Company in proportion to the number of and amounts paid on the shares held. The fully paid ordinary shares have no par value and the Company does not have a limited amount of authorised capital.

On a show of hands every member present at a meeting in person or by proxy shall have one vote and upon a poll each share shall have one vote.

*Share buy-back*

There is no current on-market share buy-back.

**Note 9. Reserves**

	30 June 2023	31 December 2022
	\$	\$
Foreign currency reserve (a)	106,851	3,662
Options reserve (b)	8,401,622	8,236,950
Performance rights reserve (c)	259,280	-
Non-controlling interest	(46,189)	(10,017)
	<u>8,721,564</u>	<u>8,230,595</u>



**Note 9. Reserves (continued)**

	30 June 2023	31 December 2022
<b>(a) Foreign currency reserve</b>		
Opening balance	3,662	(54,694)
Movement during the period	103,189	58,356
Closing balance	<u>106,851</u>	<u>3,662</u>
	<b>Number</b>	<b>\$</b>
<b>(b) Share-based payments and option reserves</b>		
Opening balance on 1 January 2022	5,000,000	6,717,565
Issue of free attaching IPO options	16,250,000	-
Issue of options on acquisition of Loropeni Resources SARL	6,500,000	705,429
Issue of options on acquisition of Mandinga Resources SARL	2,500,000	271,319
Issue of free attaching convertible loan options	1,250,000	-
Issue of broker options	5,000,000	542,637
Closing balance on 31 December 2022	<u>36,500,000</u>	<u>8,236,950</u>
Opening balance on 1 January 2023	36,500,000	8,236,950
Issue of broker options (note 11)	2,000,000	164,672
Closing balance on 30 June 2023	<u>38,500,000</u>	<u>8,401,622</u>
	<b>Number</b>	<b>\$</b>
<b>(c) Performance rights reserve</b>		
Issue of performance rights (note 11)	5,250,000	259,280
Closing balance at 30 June 2023	<u>5,250,000</u>	<u>259,280</u>
<b>Note 10. Earnings per share</b>		
	<b>30 June 2023</b>	<b>30 June 2022</b>
	<b>\$</b>	<b>\$</b>
Loss after income tax	(1,431,802)	(2,119,448)
Non-controlling interest	110,240	98,312
Loss after income tax attributable to the owners of Haranga Resources Limited	<u>(1,321,563)</u>	<u>(2,021,136)</u>
	<b>Number</b>	<b>Number</b>
Weighted average number of ordinary shares used in calculating basic earnings per share	<u>60,120,285</u>	<u>55,142,384</u>
	<b>Cents</b>	<b>Cents</b>
Basic earnings per share loss	(2.38)	(3.67)
Diluted earnings per share loss	(2.38)	(3.67)

### Note 11. Share-based payments

During the half year ended 30 June 2023 the consolidated equity recorded the following share-based payments:

- The issue of 2,000,000 broker options with exercise price of \$0.30 and expiry date of 27 January 2025. The options were issued at issue price of \$0.0001 for corporate advisory services and vest immediately. The fair value of the associated services was unable to be measured. The value of the options using the Black-Scholes model was \$164,472, the variables used in the valuation are summarised in table below.

For the options granted during the current financial half-year, the valuation model inputs used to determine the fair value at the grant date, are as follows:

Grant date	Expiry date	Share price at grant date	Exercise price	Expected volatility	Dividend yield	Risk-free interest rate	Fair value at grant date
01/03/2023	27/01/2025	\$0.195	\$0.30	100.00%	-	3.59%	\$0.082

On 31 May 2023, the shareholders approved the issue of total of 5,250,000 Performance Rights in various classes to the Directors, Chief Operating Officer and Company Secretary as follows:

	Issued	Class A Value	Issued	Class B Value	Issued	Class C Value	Total
Dr Hendrik Schloemann	450,000	\$34,068	450,000	\$32,604	450,000	Nil	\$66,672
Mr John Davis	450,000	\$34,068	450,000	\$32,604	450,000	Nil	\$66,672
Mr Michael Davy	450,000	\$34,068	450,000	\$32,604	450,000	Nil	\$66,672
Mr. Jean Kaisin	200,000	\$15,141	200,000	\$14,491	200,000	Nil	\$29,632
Ms Kyla Garic	200,000	\$15,141	200,000	\$14,491	200,000	Nil	\$29,632
	<u>1,750,000</u>		<u>1,750,000</u>		<u>1,750,000</u>		<u>\$259,280</u>

The Performance Rights are being issued to Mr Jean Kaisin and Ms Kyla Garic as a cost-effective incentive-based form of remuneration in connection with their role as Chief Operating Officer (**COO**) and Company Secretary respectively.

Set out below are summaries of performance rights granted under the plan:

	Number of rights 30 June 2023	Weighted average exercise price 30 June 2023	Number of rights 30 June 2022	Weighted average exercise price 30 June 2022
Outstanding at the beginning of the financial half-year	-	\$0.00	-	\$0.00
Granted	<u>5,250,000</u>	<u>\$0.00</u>	-	\$0.00
Outstanding at the end of the financial half-year	<u>5,250,000</u>	<u>\$0.00</u>	-	\$0.00

### Note 11. Share-based payments (continued)

For the performance rights granted during the current financial half-year, the trinomial valuation model was used to determine the fair value at the grant date, are as follows:

Assumptions	Fair Value	Spot Price	Exercise Price	Issue Date	Expiry Date	Expected future volatility %	Risk free date %	Provision for Employee Exit %
Class A	0.0757	\$0.105	-	31/05/2023	31/05/2028	100.00%	3.45%	9.30%
Class B	0.7250	\$0.105	-	31/05/2023	31/05/2028	100.00%	3.45%	9.30%
Class C	0.1050	\$0.105	-	31/05/2023	31/05/2028	100.00%	3.45%	9.30%

#### Vesting conditions

Class	Vesting Conditions	Expiry Date
Class A Performance Rights	The Company achieving a 15-day VWAP of A\$0.40 or more based on the days the Company's Shares have traded.	5 years from the issue date
Class B Performance Rights	The Company achieving a 15-day VWAP of A\$0.50 or more based on days the Company's Shares have traded.	5 years from the issue date
Class C Performance Rights	The Company announcing a maiden JORC Mineral Resource, as defined in the JORC Code:  (a) a minimum inferred JORC compliant Mineral Resource of 500,000 oz Au at $\geq 1\text{g/t}$ ; or  (b) a minimum inferred JORC compliant Mineral Resource of 7,000t of eU3O8,  at any of the Projects, as verified by an independent competent person under JORC Code 2012.	5 years from the issue date

#### Valuation Summary

Class	Number of issued	Value of Options	Total Value
Class A	1,750,000	\$0.0757	\$132,486
Class B	1,750,000	\$0.0725	\$126,486
Class C*	1,750,000	N/A	nil
	<u>5,250,000</u>		

\* At 30 June 2023, no expense has been recognised relating to Class C performance rights due to uncertainty regarding the achievement of performance milestones as described above.

### Note 12. Related party transactions

All transactions were made on normal commercial terms and conditions and at market rates.

#### (a) Transactions with related parties

The director fees paid during the half year ended 30 June 2023 totalled to \$84,000 (30 June 2022: \$82,666).

**Note 12. Related party transactions (continued)**

*(b) Share-based payments*

Refer below summary of performance rights by employees and refer to Note 11 for details of the rights issued.

Related Party	Class A		Class B		Class C	Total Value
	No.	Value	No.	Value		
Dr. Hendrick Schloemann	450,000	\$34,068	450,000	\$32,604	450,000	Nil \$66,672
Mr. John Davis	450,000	\$34,068	450,000	\$32,604	450,000	Nil \$66,672
Mr. Michael Davy	450,000	\$34,068	450,000	\$32,604	450,000	Nil \$66,672
Mr. Jean Kaisin	200,000	\$15,141	200,000	\$14,491	200,000	Nil \$29,632
	<u>1,550,000</u>	<u>1,550,000</u>		<u>1,550,000</u>		<u>\$229,648</u>

No significant related party transactions movements during the half-year period other than disclosed above.

**Note 13. Events after the reporting period**

The Company appointed Mr Peter Batten an experienced Managing Director with Uranium experience.

No other matter or circumstance has arisen since 30 June 2023 that has significantly affected, or may significantly affect the consolidated entity's operations, the results of those operations, or the consolidated entity's state of affairs in future financial years.

In the Directors' opinion:

- the attached financial statements and notes comply with the Corporations Act 2001, Australian Accounting Standard AASB 134 'Interim Financial Reporting', the Corporations Regulations 2001 and other mandatory professional reporting requirements;
- the attached financial statements and notes give a true and fair view of the consolidated entity's financial position as at 30 June 2023 and of its performance for the financial half-year ended on that date; and
- there are reasonable grounds to believe that the Company will be able to pay its debts as and when they become due and payable.

Signed in accordance with a resolution of Directors made pursuant to section 303(5)(a) of the Corporations Act 2001.

On behalf of the Directors

A handwritten signature in black ink, appearing to read "Michael Davy", written over a horizontal line.

Michael Davy  
Non-Executive Chairman

7 September 2023

## INDEPENDENT AUDITOR'S REVIEW REPORT

To the members of Haranga Resources Limited

### Report on the Half-Year Financial Report

#### Conclusion

We have reviewed the half-year financial report of Haranga Resources Limited (the Company) and its subsidiaries (the Group), which comprises the consolidated statement of financial position as at 30 June 2023, the consolidated statement of profit or loss and other comprehensive income, the consolidated statement of changes in equity and the consolidated statement of cash flows for the half-year ended on that date, a summary of significant accounting policies and other explanatory information, and the directors' declaration.

Based on our review, which is not an audit, we have not become aware of any matter that makes us believe that the accompanying half-year financial report of the Group does not comply with the *Corporations Act 2001* including:

- (i) Giving a true and fair view of the Group's financial position as at 30 June 2023 and of its financial performance for the half-year ended on that date; and
- (ii) Complying with Accounting Standard AASB 134 *Interim Financial Reporting* and the *Corporations Regulations 2001*.

#### Basis for conclusion

We conducted our review in accordance with ASRE 2410 *Review of a Financial Report Performed by the Independent Auditor of the Entity*. Our responsibilities are further described in the *Auditor's Responsibilities for the Review of the Financial Report* section of our report. We are independent of the Company in accordance with the auditor independence requirements of the *Corporations Act 2001* and the ethical requirements of the Accounting Professional and Ethical Standards Board's APES 110 *Code of Ethics for Professional Accountants (including Independence Standards)* (the Code) that are relevant to the audit of the annual financial report in Australia. We have also fulfilled our other ethical responsibilities in accordance with the Code.

We confirm that the independence declaration required by the *Corporations Act 2001* which has been given to the directors of the Company, would be the same terms if given to the directors as at the time of this auditor's review report.

#### Material uncertainty relating to going concern

We draw attention to Note 2 in the financial report which describes the events and/or conditions which give rise to the existence of a material uncertainty that may cast significant doubt about the Group's ability to continue as a going concern and therefore the Group may be unable to realise its assets and discharge its liabilities in the normal course of business. Our conclusion is not modified in respect of this matter.



### **Responsibility of the directors for the financial report**

The directors of the company are responsible for the preparation of the half-year financial report that gives a true and fair view in accordance with Australian Accounting Standards and the *Corporations Act 2001* and for such internal control as the directors determine is necessary to enable the preparation of the half-year financial report that is free from material misstatement, whether due to fraud or error.

### **Auditor's responsibility for the review of the financial report**

Our responsibility is to express a conclusion on the half-year financial report based on our review. ASRE 2410 requires us to conclude whether we have become aware of any matter that makes us believe that the half-year financial report is not in accordance with the *Corporations Act 2001* including giving a true and fair view of the Group's financial position as at 30 June 2023 and its performance for the half-year ended on that date, and complying with Accounting Standard AASB 134 Interim Financial Reporting and the *Corporations Regulations 2001*.

A review of a half-year financial report consists of making enquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Australian Auditing Standards and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

**BDO Audit (WA) Pty Ltd**

A handwritten signature in black ink, appearing to read 'Neil Smith'. The signature is written in a cursive style with a long horizontal stroke extending to the right.

**Neil Smith**

**Director**

Perth,

07 September 2023