# Heavy Minerals

# **And Controlled Entities**

ABN: 26 647 831 883

**ANNUAL REPORT** 

For the Year Ended 30 June 2024



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### CORPORATE DIRECTORY



### DIRECTORS

Adam Schofield	Non-Executive Chairman [Non-Independent]
Greg Jones	Non-Executive Director [Non-Independent]
Aaron Williams	Non-Executive Director [Independent] (appointed 29 August 2023)

# CHIEF EXECUTIVE OFFICER

Andrew Taplin

### SECRETARY

Stephen Brockhurst

# **REGISTERED OFFICE**

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### **BUSINESS OFFICE**

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# AUDITORS

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# STOCK EXCHANGE LISTING

Australian Securities Exchange ASX Code: HVY



The Directors submit the financial report of the Consolidated Entity for the year ended 30 June 2024.

### DIRECTORS

The names of Directors who held office during or since the end of the year:

Name	Title
Adam Schofield	Non-Executive Chairman [Non-Independent]
Greg Jones	Non-Executive Director [Non-Independent]
Wayne Richards	Non-Executive Director (resigned 29 August 2023) [Independent]
Aaron Williams	Non-Executive Director (appointed 29 August 2023) [Independent]

# PRINCIPAL ACTIVITIES

The principal activity of the Consolidated Entity is the exploration for and the development of industrial mineral projects.

### **REVIEW OF RESULTS**

The loss after tax for the year ended 30 June 2024 was \$1,146,912 (2023: \$1,171,727).

The earnings of the Consolidated Entity for the past 3 years since are summarised below:

	30 June 2024	30 June 2023	30 June 2022
	\$	\$	\$
Other income	40,175	27,399	8,802
EBITDA	(1,050,886)	(1,151,520)	(1,045,879)
EBIT	(1,136,501)	(1,171,628)	(1,047,924)
Loss after income tax	(1,146,912)	(1,171,727)	(1,047,924)

The factors that are considered to affect total shareholders return are summarised below:

	30 June 2024	30 June 2023	30 June 2022
	\$	\$	\$
Share price at financial year end	0.068	0.097	0.187



# **Company Focus and Mission**

Heavy Minerals Limited (HVY or Heavy) is an Australian industrial minerals exploration company committed to increasing Shareholder wealth through the exploration and development of mineral resource projects in Western Australia and Mozambique. HVY may also look to acquire other projects, with a focus on Industrial Minerals that are value adding and complement HVY's existing projects and strategic focus.

HVY has maintained a strong focus on advancing the Port Gregory Project (Figure 1) by improving its resource definition and studying the feasibility of building and operating a garnet mine. In addition, HVY has continued work to improve the geological knowledge at its Red Hill project (Figure 2) developing a program of resource drilling that will bring resource definition to the next level following the announcement of an Exploration Target in May 2023.



Figure 1: Port Gregory Project



Figure 2: Red Hill Project

Heavy has also been undertaking work to design resource evaluation programs and gain land access to its regional tenements to determine the prospectivity of these tenements.



At the Port Gregory Project and following two drilling campaigns undertaken by HVY, the Port Gregory resource model was updated increasing the JORC Mineral Resource by 23% to now include 5.9Mt of contained garnet.

Following the successful completion of the Port Gregory Scoping Study and Preliminary Economic Assessment that demonstrated favourable economics associated with a nominal heavy mineral production rate of 150kt per annum for 16 years HVY awarded and commenced a Pre-Feasibility Study (PFS). The PFS was awarded to IHC Mining. IHC Mining are a highly capable Australian based resource sector mining consultant with over 100 years of minerals sands experience. IHC Mining also undertook the Scoping Study which is beneficial in terms of continuity of project knowledge.

HVY has previously communicated that an Exploration Target has been defined at Red Hill. Using cut-off grades for reporting of 3% THM and 1% THM and with total tonnes ranging from 90 to 150 Mt of material @ 5.4% to 4.1% THM. The Exploration Target also contains between 5 and 6 Mt of THM and 3.8 and 4.5 Mt of garnet. Following the establishment of the Exploration Target HVY has undertaken additional work to define further opportunities to increase and better define the resource with further drilling and modelling planned. This further phase of resource definition work has been developed and is anticipated to be undertaken over the next 12 to 18 months.

Desktop analysis has been undertaken at HVY's regional tenements and initial findings warrant further exploration and study. HVY's tenements are largely on freehold land and the Company has been engaging and working through the process of obtaining access to multiple properties in order to allow sampling to be undertaken.

During the financial year the Company conducted a site visit prior to reviewing its desktop plan for a wide spaced Auger Program to validate the potential resource target across its Inhambane Project. This program has been designed to determining how much its existing JORC Mineral Resource of 90MT @ 3.0% THM could be increased by. The Company has yet to commit to the wide spaced Auger Program while it focuses on its port Gregory Project. The Company has also had discussions with a number of potential project partners with a view to progressing the planned additional exploration works.

# PROJECTS

### Port Gregory Project [Australia]

The Port Gregory Garnet Project consists of six tenements totalling 227.28 km<sup>2</sup> located approximately 50 km North of Geraldton. The Port Gregory Project is the initial focus of the Company and is prospective for industrial minerals, in particular garnet.

Project	Tenement / Concession Licence	Status	Area (Ha)	Expiry Date
	E66/102	Granted	4,928.39	30-Oct-28
Gregory	E70/5130	Granted	7,125.91	18-Nov-28
lee	E70/5160	Granted	1,403.23	07-Jan-29
5 2	E70/5161	Granted	3,810.91	08-May-29
Port	E70/5314	Granted	885.21	01-Jan-25
	E70/5934	Granted	4,552.00	13-Dec-26

The Port Gregory Project consists of the following tenure:

# Port Gregory Drilling Campaigns

HVY completed a 139 hole – 4455 metre air core drill program intended to improve the classification of the existing JORC Mineral Resource in Q4 2022. A further 23 holes – 726 metre program was also completed in Q1 2023. The drilling (Figure 3) tested east, north and south potential extensions with positive visual results observed.

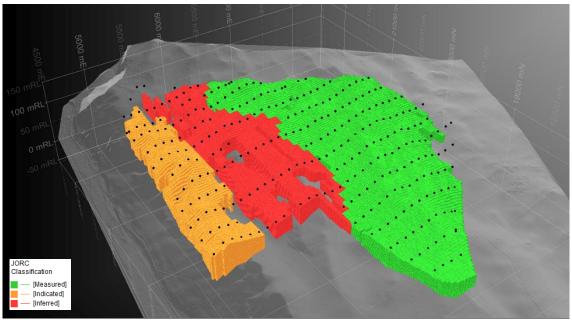


Figure 3: Port Gregory Block Model showing JORC Mineral Resource classification and holes drilled



Assay results from the drilling campaigns were received in January 2023 with a summary of the significant assay results below:

*HOLE_ID	EASTING	NORTHING	RL	EOH	DIP	AZIMUTH	FROM	то	LENGTH	THM	SLIMES	OS
	(GDA94)	(GDA94)	(m)	(m)	DIF	ALINIOTTI	(m)	(m)	(m)	(%)	(%)	(%)
PGAC0188	231477	6885684	73	33	-90	360	9.0	25.0	16.0	5.6	11.8	6.4
PGAC0189	231371	6885931	86.5	33	-90	360	0.0	7.0	7.0	5.1	7.2	6.6
PGAC0189	231371	6885931	77.5	33	-90	360	9.0	16.0	7.0	4.1	12.3	12.0
PGAC0203	230558	6887593	61.5	33	-90	360	26.0	31.0	5.0	4.6	19.5	4.4
PGAC0204	230240	6887628	80	33	-90	360	0.0	20.0	20.0	4.5	9.8	7.8
PGAC0206	229922	6887664	84.5	33	-90	360	0.0	11.0	11.0	4.2	9.2	6.5
PGAC0206	229922	6887664	69.5	33	-90	360	16.0	25.0	9.0	4.3	11.0	14.
PGAC0207	230629	6887664	87.5	33	-90	360	0.0	5.0	5.0	4.2	12.1	12.
PGAC0207	230629	6887664	69	33	-90	360	16.0	26.0	10.0	4.6	16.7	4.2
PGAC0208	230311	6887699	64	33	-90	360	24.0	28.0	4.0	4.6	16.6	6.1
PGAC0208	230311	6887699	59	33	-90	360	29.0	33.0	4.0	4.0	16.7	4.6
PGAC0211	229674	6887770	87.5	33	-90	360	0.0	5.0	5.0	4.8	15.4	9.8
PGAC0212	230381	6887770	85.5	33	-90	360	0.0	9.0	9.0	4.3	10.1	17.
PGAC0213	230063	6887805	82.5	33	-90	360	0.0	15.0	15.0	4.4	9.5	6.1
PGAC0215	230452	6887841	86	33	-90	360	0.0	8.0	8.0	4.6	10.8	6.1
PGAC0218	230205	6887947	83.5	33	-90	360	0.0	13.0	13.0	4.7	7.1	4.9
PGAC0219	229886	6887982	83	33	-90	360	0.0	14.0	14.0	5.1	8.5	3.2
PGAC0220	230275	6888017	83.5	33	-90	360	0.0	13.0	13.0	5.6	8.5	11.
PGAC0264R	230311	6886638	84.5	33	-90	360	0.0	11.0	11.0	4.9	12.7	3.4
PGAC0289	230063	6887098	72.5	33	-90	360	15.0	20.0	5.0	6.5	12.6	12.
PGAC0296	230205	6887239	82.5	33	-90	360	0.0	16.0	16.0	4.7	11.2	8.8
PGAC0309	229851	6887593	71	33	-90	360	13.0	25.0	12.0	4.4	13.8	3.6

Table 1: Port Gregory Tenement E70/5160 - Significant Summary Assay Results for Q4 2022Drilling.

# **JORC Mineral Resource Estimate**

Following resource evaluation informed by the drilling campaigns HVY released results of the JORC (2012) Port Gregory Mineral Resource upgrading the resource to 166 Mt @ 4.0% THM at a 2.0% THM cut-off grade. The 89% garnet fraction of the THM is in line with previous results resulting in 5.9 Mt of contained garnet. Significant resource upside potential still exists with mineralisation open to the south within HVY tenure. The updated Mineral Resource estimate increases the tonnage of material above the cut-off grade by 23% and results in an increase in contained garnet of 20%.



At a cut-off grade of 2.0% THM the Port Gregory deposit (Figure 3) comprises a total Mineral Resource of 166 Mt @ 4.0% THM, 10% SLIMES and 9% OS (oversize) containing 6.6 Mt of THM with an assemblage of 89% garnet, 4% ilmenite, 2% rutile/anatase and 1% zircon. The JORC categories are specifically stated as:

- A Measured Mineral Resource of 126 Mt@ 3.8% THM, 10% SLIMES and 9% OS containing
   4.7 Mt of THM with an assemblage of 88% garnet, 4% ilmenite, 2% rutile/anatase and
   0.6% zircon;
- → an Indicated Mineral Resource of 20 Mt @ 6.5% THM, 8% SLIMES and 9% OS containing 1.3 Mt of THM with an assemblage of 92% garnet, 4% ilmenite, 1% rutile/anatase and 1% zircon; and
- → an Inferred Mineral Resource of 20 Mt @ 2.9% THM, 11% SLIMES and 13% OS containing 0.6 Mt of THM with an assemblage of 89% garnet, 4% ilmenite, 2% rutile/anatase and 1% zircon.

Summary of Mi	Summary of Mineral Resource estimate (1)							THM Assemblage <sup>(2)</sup>						
Classification		In Situ	In Situ											
	Material	THM	Garnet					Garnetl						
	(Mt)	(Mt)	(Mt)	(gcm) 3\	· (%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)		
				)										
Measured	126	4.7	4.1	1.73	3.8	10	9	88	4	1	2	6		
Indicated	20	1.3	1.2	1.76	6.5	8	9	92	4	1	1	3		
Inferred	20	0.6	0.5	1.72	2.9	11	13	89	4	1	2	5		
Grand Total	166	6.6	5.9	1.7	4.0	10	9	89	4	1	2	5		

### Table 2 Port Gregory – Mineral Resource Estimate

### Notes:

(1) Mineral Resource reported at a cut-off-grade of 2.0% THM.

(2) Mineral assemblage is reported as a percentage of in situ THM content.

# Port Gregory Pre-Feasibility Study (PFS)

IHC Mining was awarded the Port Gregory PFS having previously undertaken the Port Gregory Scoping Study (PGSS) and Preliminary Economic Assessment (PEA).

IHC Mining are an industry leading Mineral Sands Engineering Consultancy with over 100 years of mineral sands and execution experience. The Study Team selected for the project is led by Engineers that have worked directly on the RDG Lucky Bay garnet mine project within the last few years. It is anticipated that learnings from this project will be applied to HVY's study, providing HVY with an industry leading outcome.

The PGSS and PEA was completed with the results released in September 2022. The PGSS demonstrated a robust value proposition that warrants further study to Prefeasibility Study (PFS) level. A PFS scope commenced in Q4 2023 and was paused in Q2 2024. This pause has allowed the Company to explore alternate capital equipment suppliers which may lead to a significant capital cost reduction for the project. It is anticipated the PFS will recommence in Q3 2024.



In summary the Port Gregory Project was based on \$110m capex to establish a mining and processing operation as well as export infrastructure for the US market. The Project will generate a NPV<sub>8</sub> \$253m, IRR 33% and payback of 4.2 years. Life of mine revenue is \$1.59B with a mine life of 16 years (averaging 141kt garnet and 6kt ilmenite per annum).

# Port Gregory Funding and Export Infrastructure

IHC Mining is a subsidiary of Royal IHC (IHC). IHC have sought investment finance support from the Dutch State via Atradius the Government of the Netherlands official Export Credit Agency (ECA), a government sponsored credit guarantee scheme. A Letter of Support (LoS) has been received by the Company and this confirms due diligence to assess insuring export financing for the Port Gregory Project will commence.

The Dutch ECA scheme was identified as applicable to Heavy's Port Gregory Project based on the potential provision of mining hardware, the process plant and supporting infrastructure from Dutch owned Royal IHC who have supported the Company with technical, engineering and project study work for the Port Gregory Project since the Company listed in September 2021.

Further due diligence will be undertaken by Atradius as the Port Gregory studies (Pre-Feasibility Study and Bankable Feasibility Study) progress. Heavy will assist Atradius with their due diligence with a view of securing ECA Cover funding to assist in building a mine at the Port Gregory Project. The company will liaise with additional Project funding institutions in parallel with Atradius to ensure the Port Gregory Project is ultimately fully funded.

During the period the Company has had discussions with a number of alternate funders based on alternate capital equipment potentially being used.



### **Activities Summary - Port Gregory Project**

During the year ending 30 June 2024 the company undertook the following development activities on the project:

- H Launched a PFS of the Port Gregory Project with IHC Mining.
- → Port Gregory JORC Mineral Resource Upgrade completed with an estimated resource increase of 23%. The upgraded resource comprises a total JORC (2012) Mineral Resource of 166 Mt @ 4.0% THM
- ₭ Completed metallurgical testing of the Port Gregory project garnet to permit commencement of testing in accordance with industry standards
- ₭ Advance discussion with the Mid West Port Authority to explore port access and logistic to allow bulk and bagged shipment from the Port of Geraldton

### **Red Hill Project**

### **Activities Summary (Red Hill Project)**

During the year ending 30 June 2024 the company undertook the following exploration and evaluation activities on the project:

₭ Following the announcement of an Exploration Target (Table 3) at Red Hill a program of work has been developed that will involve addition drilling of approximately 90 holes and over 3000m of drilling. It is anticipated that the drilling program will commence in 2025 and take 18-24 months to complete including the Red Hill resource model update.

Summary of Expl Target <sup>(1)</sup>	oration			·			нм	Assembla	ge <sup>(2)</sup>
	Material (Mt)	In Situ HM (Mt)	In Situ Garnet (Mt)	HM (%)	SL (%)	OS (%)	Garnet (%)	llmenite (%)	Trash (%)
Exploration Target	90 - 150	5 - 6	3.8 - 4.5	5.4 - 4.1	8	8	75	10	15
Total	90 - 150	5 - 6	3.8 - 4.5	5.4 - 4.1	8	8	75	10	15

Table 3: E70/5161 Tenement - Exploration Target

### Notes:

- (1) Exploration Target reported at an upper cut-off-grade of 3% HM and a lower cut-off grade of 1%.
- (2) Mineral assemblage is reported as a percentage of in situ HM content and is based on visual estimates from Diamantina Laboratories.

The potential quality and grade of the Exploration Target (Table 3) is conceptual in nature and there has been insufficient exploration activity to determine a Mineral Resource estimate, and it is uncertain if further exploration will result in the estimation of a Mineral Resource.



# Inhambane Project [Mozambique]

The Inhambane Heavy Mineral Sands Project in Mozambique consists of a mining concession application (which was lodged on 11 March 2020). The Company has a 70% direct interest in the Inhambane Project (via its wholly owned subsidiary, Mozmin Resources (Mauritius) Limited with the remaining 30% owned by Galilei LDA (which will be free carried until a decision to mine is made by the Company. While the exploration licence preceding the mining concession application has expired, the grant of the Mining Concession supersedes this and is currently pending.

The Mineral Resource at the Inhambane Heavy Mineral Sands Project is 90 Mt @ 3.0% THM with 2.7 Mt of contained THM The Inferred Mineral Resource is highlighted in Table 2 and is ilmenite dominated with credits of zircon, rutile, and leucoxene.

### Table 2: Inhambane Mineral Resource Summary MINERAL RESOURCE SUMMARY FOR INHAMBANE PROJECT AS AT DECEMBER 2021

Summary of Mineral Resources <sup>(1)</sup> Mineral						HM Assemblage <sup>(2)</sup>							
Resource Category	Material (Mt)	In Situ THM (Mt)	THM (%)	SL (%)	OS (%)	Altered Ilmenite (%)	Primary Ilmenite (%)	Rutile (%)	Leucoxene (HiTi) (%)	Zircon (%)	Others (%)		
Inferred	90	2.7	3.0	5	0	29	31	2	4	5	29		
Grand Total <sup>(3)</sup>	90	2.7	3.0	5	0	29	31	2	4	5	29		

Notes:

(1) Mineral resources reported at a cut-off-grade of 1.7% HM.

(2) Mineral assemblage is reported as a percentage of in situ HM content.

(3) HVY has a 70% interest in the Inhambane heavy mineral sands project

# The Inhambane Project consists of the following tenure:

Project	Concession Licence	Status	Area (Ha)	Expiry Date
Inhambane	10255C	Pending	21,388.35	N/A

# **Activities Summary (Inhambane Project)**

During the year ending 30 June 2024 the company undertook the following exploration and evaluation activities on the project:

★ Site and revised desktop review to plan a wide spaced Auger Program to validate the potential resource target across its Inhambane Project. This program has been designed to determining how much its existing JORC Mineral Resource of 90MT @ 3.0% THM could be increased by.



### **Competent Persons Statements**

### Port Gregory and Red Hill

The information in this announcement that relates to Exploration Targets. Exploration Results and Mineral Resource estimates is based on and fairly represents information and supporting documentation prepared by Mr. Greg Jones (FAusIMM) who is a Non-Executive Director for Heavy Minerals Limited. Mr. Jones is a Fellow of the Australasian Institute of Mining and Metallurgy and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that is being reported on 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. Jones has reviewed this report and consents to the inclusion in the report of the matters in the form and context with which it appears.

### Inhambane

The Mineral Resource estimates referred to in this announcement were first reported in accordance with ASX Listing Rule 5.7 in the Company's prospectus dated 27 July 2021 and released on the ASX market announcements platform on 10 September 2021 and subsequently revised in Heavy Minerals Limited's ASX release dated 6th December 2021. The JORC Mineral Resource report that supports this original Mineral Resource estimate is hosted on the company website at the following link:

https://www.heavyminerals.com/technical-reports/

The Company has released updated information that confirms an increase in the Mineral Resource estimate that was reported in the prospectus by way of changing the reporting THM cut-off grade and the expansion of tenure that increases the extent of the Inhambane Mineral Resource to the south.

The information in this announcement that relates to Mineral Resource estimates is based on and fairly represents information and supporting documentation prepared by Mr. Greg Jones (FAusIMM) who is a Non-Executive Director for Heavy Minerals Limited. Mr. Jones is a Fellow of the Australasian Institute of Mining and Metallurgy and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that is being reported on 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. Jones has reviewed this report and consents to the inclusion in the report of the matters in the form and context with which it appears.

The information in this announcement that relates to Metallurgical Test Results was first reported in a release to the ASX on 30 May 2022.



### **Environmental Regulation**

The Company's projects are not subject to direct physical risk arising from climate factors. Although the Port Gregory Project and the Inhambane Project are both still at an early stage, Global warming may make both sites more inaccessible over time. The Projects are not subject to any direct physical risk from climate factors such as flooding or excessive drought. The Consolidated Entity is subject to and is compliant with all aspects of environmental regulation of its exploration and mining activities. The Directors are not aware of any environmental law that is not being complied with.

### **Environmental, Social and Governance**

HVY is committed to the principles of ESG as another means of creating long-term enterprise value. In June 2023, HVY commenced work to report on the Environmental, Social, and Governance (ESG) conformance against the Stakeholder Capitalism Metrics (SCM) of the World Economic Forum (WEF).

HVY are in the process of making ESG disclosures in the form of a set of universal, comparable ESG metrics focused on people, planet, prosperity and principles of governance that organisations can report on regardless of industry or region. A reporting table will represent HVY's reporting against the 21 core metrics, being reviewed quarterly and updated periodically.

HVY will use the universal ESG framework to align to mainstream reporting on performance against ESG indicators. By integrating ESG metrics into the company's governance, business strategy, and performance management process, HVY will be positioned to diligently consider all pertinent risks and opportunities in running the business. HVY will continue to look for opportunities for further transparency on the topics which are material to our business.

To track disclosure progress and demonstrate sustainability performance against the WEF SCM framework HVY will utilise Socialsuite's ESG disclosure platform.

# Material Business Risks

The Consolidated Entity's exploration and evaluation operations will be subject to the normal risks of mineral exploration. The material business risks that may affect the Consolidated Entity are summarised below.

# **Future capital raisings**

The Consolidated Entity's ongoing activities may require substantial further financing in the future. The Consolidated Entity will require additional funding to continue its exploration and evaluation operations on its projects with the aim to identify economically mineable reserves and resources. Any additional equity financing may be dilutive to shareholders, may be undertaken at lower prices than the current market price and debt financing, if available, may involve restrictive covenants which limit the Consolidated Entity's operations and business strategy. Although the Directors believe that additional capital can be obtained, no assurances can be made that appropriate capital or funding, if and when needed, will be available on terms favourable to the or at all.



If the Consolidated Entity is unable to obtain additional financing as needed, it may be required to reduce, delay or suspend its operations and this could have a material adverse effect on the Consolidated Entity's activities and could affect the Consolidated Entity's ability to continue as a going concern.

# **Exploration risk**

The success of the Consolidated Entity depends on the delineation of economically mineable reserves and resources, access to required development capital, movement in the price of commodities, securing and maintaining title to the Consolidated Entity's exploration and mining tenements and obtaining all consents and approvals necessary for the conduct of its exploration activities. Exploration on the Consolidated Entity's existing tenements may be unsuccessful, resulting in a reduction in the value of those tenements, diminution in the cash reserves of the Consolidated Entity and possible relinquishment of the tenements. The exploration costs of the Consolidated Entity are based on certain assumptions with respect to the method and timing of exploration.

By their nature, these estimates and assumptions are subject to significant uncertainties and, accordingly, the actual costs may materially differ from these estimates and assumptions.

Accordingly, no assurance can be given that the cost estimates and the underlying assumptions will be realised in practice, which may materially and adversely affect the Consolidated Entity's viability. If the level of operating expenditure required is higher than expected, the financial position of the Consolidated Entity may be adversely affected.

# Feasibility and development risks

It may not always be possible for the Consolidated Entity to exploit successful discoveries which may be made in areas in which the Consolidated Entity has an interest. Such exploitation would involve obtaining the necessary licences or clearances from relevant authorities that may require conditions to be satisfied and/or the exercise of discretions by such authorities. It may or may not be possible for such conditions to be satisfied.



Further, the decision to proceed to further exploitation may require participation of other companies whose interests and objectives may not be the same as the Consolidated Entity's.

### **Regulatory risk**

The Consolidated Entity's operations are subject to various Commonwealth, State and Territory and local laws and plans, including those relating to mining, prospecting, development permit and licence requirements, industrial relations, environment, land use, royalties, water, native title and cultural heritage, mine safety and occupational health. Approvals, licences and permits required to comply with such rules are subject to the discretion of the applicable government officials.

No assurance can be given that the Consolidated Entity will be successful in maintaining such authorisations in full force and effect without modification or revocation. To the extent such approvals are required and not retained or obtained in a timely manner or at all, the Consolidated Entity may be limited or prohibited from continuing or proceeding with exploration. The Consolidated Entity's business and results of operations could be adversely affected if applications lodged for exploration licences are not granted. Mining and exploration tenements are subject to periodic renewal. The renewal of the term of a granted tenement is also subject to the discretion of the relevant Minister. Renewal conditions may include increased expenditure and work commitments or compulsory relinquishment of areas of the tenements comprising the Consolidated Entity's projects. The imposition of new conditions or the inability to meet those conditions may adversely affect the operations, financial position and/or performance of the Consolidated Entity.

### Mineral resource estimate risk

Mineral resource estimates are expressions of judgement based on knowledge, experience and industry practice. These estimates were appropriate when made but may change significantly when new information becomes available. There are risks associated with such estimates. Mineral resource estimates are necessarily imprecise and depend to some extent on interpretations, which may ultimately prove to be inaccurate and require adjustment. Adjustments to resource estimates could affect the Consolidated Entity's future plans and ultimately its financial performance and value. Mineral sands price fluctuations, as well as increased production costs or reduced throughput and/or recovery rates, may render resources containing relatively lower grades uneconomic and may materially affect resource estimations.

# **Environmental risk**

The operations and activities of the Consolidated Entity are subject to the environmental laws and regulations of Australia. As with most exploration projects and mining operations, the Consolidated Entity's operations and activities are expected to have an impact on the environment, particularly if advanced exploration or mine development proceeds. The Consolidated Entity attempts to conduct its operations and activities to the highest standard of environmental obligation, including compliance with all environmental laws and regulations. The Consolidated Entity is unable to predict the effect of additional environmental laws and regulations which may be adopted in the future, including whether any such laws or regulations would materially increase the Consolidated Entity's cost of doing business or affect its operations in any area. However, there can be no assurances that new environmental laws, regulations or stricter enforcement policies, once implemented, will not oblige the Consolidated Entity to incur significant expenses and undertake significant investments which could have a material adverse effect on the Consolidated Entity's business, financial condition and performance.



### Availability of equipment and contractors

HVY's projects are subject to the standard market risk associated with securing contractors. Unlike the historical equipment and personnel constraints prior to and during the COVID-19 pandemic the market has improved. Notwithstanding there is a risk that the Consolidated Entity may not be able to source all the equipment and contractors required to fulfil its proposed activities. There is also a risk that hired contractors may underperform or that equipment may malfunction, either of which may affect the progress of the Consolidated Entity's activities.

Cyber security is a risk that has emerged in recent years and HVY is taking steps commensurate with its activities to minimise the risk of harm associated with cyber risk. As operations commence these controls will be heightened and as systems are implemented the system design with inherently be designed to minimise the risk of business interruption due to cyber attacks.

# CORPORATE

- H On 14 July 2023 the Company issued 3,750,000 shares in lieu of fees for marketing services.
- H On 29 August 2023 Wayne Richards resigned as Non-Executive Director and Aaron Williams was appointed as Non-Executive Director.
- ₭ On 14 September 2023 3,782,226 \$0.25 unlisted options expired unexercised.
- H On 28 September 2023 1,125,000 unlisted performance rights expiring 14 September 2026 were cancelled.
- H On 29 September 2023 the Company announced that it had received binding royalty funding subscription agreements. During the year, the Company raised \$750,000 before costs.
- H On 20 October 2023 750,000 \$0.25 unlisted options expiring 20 October 2025 were granted associated with the royalty funding.
- $\mathcal{H}$  On 7 December 2023:
  - $\circ~$  750,000 Tranche A \$0.20 unlisted options expiring 7 December 2026 were granted
  - $\circ~$  750,000 Tranche B \$0.25 unlisted options expiring 7 December 2026 were granted
  - $\circ~$  1,500,000 Tranche C \$0.30 unlisted options expiring 7 December 2026 were granted
  - $\circ~$  1,500,000 Tranche D \$0.1399 unlisted options expiring 7 December 2026 were granted
  - o 300,000 \$0.1399 unlisted options expiring 6 December 2026 were granted
- H On 14 February 2024 the Company announced a share purchase plan to raise up to \$750,000 before costs. On 22 March 2024 the Company issued 4,213,429 shares in relation to the share purchase plan, raising \$345,501.
- → On 7 March 2024 the Company announced a non-binding offtake memorandum of understanding with Abrasive Blasting Service & Supplies.
- H On 22 March 2024 the Company issued 1,128,993 shares in relation to a placement raising \$92,577 before costs, and the Company granted 150,000 \$0.25 unlisted options expiring 22 March 2026 associated with the royalty funding.



# SIGNIFICANT CHANGES IN THE STATE OF AFFAIRS

There were no significant changes in the Company's state of affairs during the financial year ended 30 June 2024.

### LIKELY DEVELOPMENTS AND EXPECTED RESULTS OF OPERATIONS

The Port Gregory Prefeasibility Study commenced in Q4 2023 with results to be released to the market in Q1 2025. The results of the Pre-feasibility Study will provide both the Company and investors with an improved understanding of the project from both a technical and financial perspective, and will likely permit the commencement of a Bankable Feasibility Study. The Company will also be advancing environmental approvals for the Port Gregory Project concurrently.

The Company intends to seek approval of a mining lease for the Port Gregory Project. The mining lease submission is scheduled for lodgement in Q4 2024.

There are no other likely developments of which the Directors are aware of which could be expected to significantly affect the results of the Company's operations in subsequent financial periods not otherwise disclosed in the 'Principal activities' and 'Review of operations' or the 'Significant events after the balance sheet date' sections of the Directors' report.

### DIRECTORS' QUALIFICATIONS AND EXPERIENCE

The Directors' qualifications and experience are set out below.

### **Current Directors**

Director	Details
Adam Schofield	
Qualifications	Dip (MechEng)
Position	Non-Executive Chairman (Non-Independent)
Appointment Date	10 February 2021
Resignation Date	N/A
Length of Service	3 years 7 months (to date)
Biography	Mr Schofield is an Executive Director with over two decades experience in the resources sector in Africa and Australia. He is a Mechanical Engineer with significant experience in conducting feasibility studies and taking projects from feasibility stage into operations. Mr Schofield has an extensive experience in gold, mineral sands, iron ore, REE and copper.
Committee Memberships	N/A as the Board as a whole performs the role of the Audit and Risk, Nomination and Remuneration Committees
Current ASX Listed Directorships	None



Former ASX Listed Directorships within last 3 years	Nelson Resources Limited Kingfisher Mining Limited
Greg Jones	
Qualifications	B App Sc (Geol) (Hons), FAusIMM
Position	Non-Executive Director (Non-Independent)
Appointment Date	10 February 2021
<b>Resignation Date</b>	N/A
Length of Service	3 years 7 months (to date)
Biography	Mr Jones has over 26 years' experience primarily as a mineral sands Geologist. Most of his career has been with Iluka Resources in senior resource estimation/management roles and in the capacity of Competent Person for the reporting and management of Mineral Resources and Ore Reserves. Mr Jones has helped develop a number of new discoveries into reportable Mineral Resources including Jacinth-Ambrosia. He is a 20 year member of the AusIMM, holding the grade of Fellow, sitting on review committees and has published multiple technical and resource estimation mineral sands papers. For the past seven years, Mr Jones has held various consulting roles, firstly establishing GNJ Consulting Pty Ltd specialising in geological, geometallurgical and resource estimation consulting services to the mineral sands sector, then joining IHC Robbins where he is currently the Principal Advisor Geology and Mining and Geological Services Manager.
Committee Memberships	N/A as the Board as a whole performs the role of the Audit and Risk, Nomination and Remuneration Committees
Current ASX Listed Directorships	None
Former ASX Listed Directorships within last 3 years	None
Aaron Williams	
Qualifications	BCom, MBA
Position	Non-Executive Director (Independent)
Appointment Date	29 August 2023
Resignation Date	N/A
Length of Service	1 year 1 month (to date)
Biography	Mr Williams is a renowned international expert in the garnet industry and his extensive experience and expertise will be invaluable as the Company works towards developing its industrial garnet mining operations. Mr Williams' distinguished career spans over three decades. From 2002 until 2011, he oversaw mining operations, head office functions, and international sales & marketing and distribution operations for GMA, the world's largest garnet producing group based in Western Australia. He also established the group's American



	business unit in Houston, Texas. From 2012 to 2020, Mr Williams co- founded and managed a Malaysian and later Saudi Arabian based manufacturer and distributor of abrasive blasting equipment, blast media abrasives, and related surface preparation consumables. More recently, he founded and manages a blast media distribution business in Malaysia, looking after Southeast Asian maintenance and fabrication yards. Mr Williams is Board Director (Global Centre) for the Association for Material Protection and Performance (AMPP), 2022-2025 and is an AMPP Certified Coatings Inspector. Mr Williams is also CEO of Melbourne based Abrasive Blasting Service and Supplies Pty Ltd, that manufacturers abrasive blasting equipment, and sells blast media and related consumables, across Australia, New Zealand and Southeast Asia.
Committee Memberships	N/A as the Board as a whole performs the role of the Audit and Risk, Nomination and Remuneration Committees
Current ASX Listed Directorships	None
Former ASX Listed Directorships within last 3 years	None

# CHIEF EXECUTIVE OFFICER

Chief Executive	Details
Officer	
Andrew Taplin	
Qualifications	MBA GAICD
Position	Chief Executive Officer
Appointment Date	3 April 2023
Resignation Date	N/A
Biography	Mining professional with over 30 years of extensive leadership, strategic, operating, and large-scale infrastructure project experience including 25 years with Rio Tinto. Significant senior government stakeholder engagement in multiple geographies, regulatory and legislative approvals and a demonstrated track record of social consensus to operate successfully. Operating and infrastructure development across North & South America–USA, Canada and Peru, Africa, Europe and Australia. Including large scale mine, port, & rail project development, operations, maintenance, engineering and reclamation in Australian, African, Canadian and US geographies. Extensive health, safety, social and environment management. Commodity experience includes iron ore, copper, gold, coal and phosphate. Leadership with focus on culture, diversity, inclusivity and safety.



# COMPANY SECRETARY

Company Secretary	Details
Stephen Brockhurst	
Qualifications	BCom
Position	Company Secretary
Appointment Date	10 February 2021
<b>Resignation Date</b>	N/A
Biography	Mr Brockhurst has over 20 years' experience in the finance and corporate advisory industry and has been responsible for the due diligence process and preparation of prospectuses on a number of initial public offers. His experience includes corporate and capital structuring, corporate advisory and company secretarial services, capital raising, ASX and ASIC compliance requirements. Mr Brockhurst has served on the board and acted as Company Secretary for numerous ASX listed companies.

# **Former Directors**

Director	Details				
Wayne Richards					
Qualifications	Bsc, Grad Dip of Management, GAICD				
Position	Non-Executive Director (Independent)				
Appointment Date	31 October 2022				
<b>Resignation Date</b>	29 August 2023				
Length of Service	10 months				
Biography	Mr Richards has fulfilled senior Executive roles over the past 35 years, with companies such as BHP Billiton, Anaconda Nickel, Queensland Nickel, Brockman Resources and a suite of additional Small Cap ASX and JSE- listed companies. Formerly the Managing Director of Brockman Resources, Mr Richards was responsible for the development of the Marillana – 20 Mtpa Iron Ore Project in the Pilbara. Wayne's 35 years of mining, mineral processing and strategic financing expertise has been invaluable in the advancement of the respective studies, project construction and commissioning activities of these companies. These skills have culminated in the fulfilment of Executive Project Director roles with both Minprovise International Ltd and Strike Resources Ltd. Mr Richards previously performed the role of Managing Director and Chief Executive Officer for Burley Minerals.				
Committee Memberships	N/A as the Board as a whole performs the role of the Audit and Risk, Nomination and Remuneration Committees				
Current ASX Listed Directorships	None				
Former ASX Listed Directorships within last 3 years	Burley Minerals Limited				



# **MEETINGS OF DIRECTORS**

The number of meetings held during the year and the number of meetings attended by each Director was as follows:

	Board	Board in the Capacity of Audit & Risk Committee	Board in the Capacity of Remuneration & Nomination Committee
Number of Meetings Held	7	3	1
Number of Meetings Attended:			
Adam Schofield	7	3	1
Greg Jones	7	3	1
Aaron Williams <sup>1</sup>	6	3	1
Wayne Richards <sup>2</sup>	1	-	-

All Directors were eligible to attend all Board Meetings held when they were in office.

### SHARE OPTIONS

As at the date of this report:

No. Options	Exercise Price	Expiry Date	Listed / Unlisted
650,000	\$0.25	25 October 2025	Unlisted
100,000	\$0.25	7 December 2025	Unlisted
150,000	\$0.25	22 March 2026	Unlisted
500,000	\$0.2171	3 April 2026	Unlisted
500,000	\$0.2894	3 April 2026	Unlisted
500,000	\$0.3618	3 April 2026	Unlisted
100,000	\$0.25	19 April 2026	Unlisted
25,000	\$0.25	13 July 2026	Unlisted
25,000	\$0.25	18 July 2026	Unlisted
500,000	\$0.25	7 August 2026	Unlisted
300,000	\$0.1399	6 December 2026	Unlisted
750,000	\$0.20	7 December 2026	Unlisted
750,000	\$0.25	7 December 2026	Unlisted
1,500,000	\$0.30	7 December 2026	Unlisted
1,500,000	\$0.1399	7 December 2026	Unlisted

<sup>&</sup>lt;sup>1</sup> Appointed 29 August 2023.

<sup>&</sup>lt;sup>2</sup> Resigned 29 August 2023.



# **PERFORMANCE RIGHTS**

As at the date of this report:

No. Performance Rights	Class	Expiry Date	Listed / Unlisted
1,440,408	В	14 September 2026	Unlisted
500,000	А	3 April 2026	Unlisted
500,000	В	3 April 2026	Unlisted
500,000	С	3 April 2026	Unlisted

# SHARES ISSUED AS A RESULT OF THE EXERCISE OF OPTIONS AND PERFORMANCE RIGHTS

No shares as a result of the exercise of the options were issued as at the date of this report.



### DIRECTORS' AND KEY MANAGEMENT PERSONNEL INTERESTS AND BENEFITS

The movement during the reporting period in the number of ordinary shares of the Company held directly, indirectly or beneficially, by each Director or key management personnel, including their personally-related entities is as follows:

Director / KMP	No. Shares Held at 30 June 2023	Share Based Payments	Exercise of Options / Performance Rights	On-market Purchases	No. Shares Held at 30 June 2024	No. Shares Held at Date of this Report
Adam Schofield						
Directly Indirectly	4,170,323	-	-	-	4,170,323	4,170,323
Greg Jones						
Directly Indirectly	500,000 1,579,078	-	-	-	500,000 1,579,078	500,000 1,579,078
Aaron Williams <sup>3</sup>						
Directly Indirectly	-	-	-	- 405,704	- 405,704	- 405,704
Wayne Richards <sup>4</sup>						
Directly Indirectly	-	-	-	-	N/A N/A	N/A N/A
Andrew Taplin						
Directly Indirectly	-	-	-	-	-	-
Total	6,249,401	-	-	405,704	6,655,105	6,655,105

<sup>&</sup>lt;sup>3</sup> Appointed 29 August 2023.

<sup>&</sup>lt;sup>4</sup> Resigned 29 August 2023. Balance upon resignation.



The movement during the reporting period in the number of options over ordinary shares of the Company held directly, indirectly or beneficially, by each Director or key management personnel, including their personally-related entities is as follows:

Director / KMP	No. Options Held at 30 June 2023	Share Based Payments	Exercise of Options	Other Changes	No. Options Held at 30 June 2024	No. Options Held at Date of this Report
Adam Schofield						
Directly Indirectly	1,000,000	1,500,000	-	-	2,500,000	1,500,000 -
Greg Jones						
Directly	1,000,000	-	-	-	1,000,000	-
Indirectly	-	1,500,000	-	-	1,500,000	1,500,000
Aaron Williams <sup>5</sup>						
Directly	-	-	-	-	-	-
Indirectly	-	1,500,000	-	-	1,500,000	<sup>6</sup> 1,500,000
Wayne Richards <sup>7</sup>						
Directly	-	-	-	-	N/A	N/A
Indirectly	-	-	-	-	N/A	N/A
Andrew						
Taplin						
Directly	1,500,000	-	-	-	1,500,000	1,500,000
Indirectly	-	-	-	-	-	-
Total	3,500,000	4,500,000	-	-	8,000,000	6,000,000

<sup>&</sup>lt;sup>5</sup> Appointed 29 August 2023.

<sup>&</sup>lt;sup>6</sup> 50,000 unlisted options exercisable at \$0.25 each expiring 28 July 2026 are awaiting grant, subject to shareholder approval in relation to the royalty funding participation.

<sup>&</sup>lt;sup>7</sup> Resigned 29 August 2023. Balance upon resignation.



The movement during the reporting period in the number of performance rights of the Company held directly, indirectly or beneficially, by each Director or key management personnel, including their personally-related entities is as follows:

Director / KMP	No. Performance Rights Held at 30 June 2023	Security Based Payments	Conversion of Performance Rights	No. Performance Rights Held at 30 June 2024	No. Performance Rights Held at Date of this Report
Adam Schofield					
Directly Indirectly	500,000	-	-	500,000	500,000
Greg Jones					
Directly	500,000	-	-	500,000	500,000
Indirectly	-	-	-	-	-
Aaron Williams <sup>8</sup>					
Directly	-	-	-	-	-
Indirectly	-	-	-	-	-
Wayne Richards <sup>9</sup>					
Directly	-	-	-	N/A	N/A
Indirectly	-	-	-	N/A	N/A
Andrew Taplin					
Directly	1,500,000	-	-	1,500,000	1,500,000
Indirectly	-	-	-	-	-
Total	2,500,000	-	-	2,500,000	2,500,000

<sup>&</sup>lt;sup>8</sup> Appointed 29 August 2023.

<sup>&</sup>lt;sup>9</sup> Resigned 29 August 2023. Balance upon resignation.

The following terms and conditions apply to each of the Performance Rights:

**H** (Vesting Conditions): The Performance Rights will vest subject to the satisfaction of the following performance milestones within that timeframe (each a Milestone):

Class	Performance Milestone	Milestone Date	Number of Performance Rights
Class B	Delineation of a 250MT Inferred Mineral Resource at 3.0% THM (with a minimum cut-off grade of 2%) at the Inhambane Project	5 years from the date of Admission	1,440,408
Class A	Upon the announcement of a positive and completed pre-feasibility study for the Port Gregory Project.	3 April 2026	500,000
Class B	Upon the announcement of a positive and completed definitive feasibility study for the Port Gregory Project.	3 April 2026	500,000
Class C	The Company achieving a market capitalisation of at least A\$30,000,000 over a period of not less than 5 consecutive trading days on which trades in the Company's shares actually occur.	3 April 2026	500,000
Total			2,940,408

- For the avoidance of doubt, both the retention condition and the relevant Milestone (together, the Vesting Conditions) must be satisfied before a Performance Right will vest.
- (Vesting Process): Provided the Vesting Conditions are met or otherwise waived by the Board, a Vesting Notification will be sent to the holder from the Board, informing them that some or all of the Performance Rights have vested. Unless and until the Vesting Notification is issued by the Company, the Performance Rights will not be considered to have vested.

# Transactions with related parties

During the reporting year, there were the following related party transactions:

- → During the year GNJ Consulting Pty Ltd (a company of which Greg Jones is a director) provided exploration services to the Consolidated Entity to the value of \$49,500 (excluding GST) (2023: \$62,500). The amount payable to GNJ Consulting Pty Ltd at 30 June 2024 was \$3,000 (excluding GST) (2023: \$Nil).
- → During the year, IHC Robbins Pty Ltd (a company of which Greg Jones is an employee) provided exploration services to the Consolidated Entity to the value of \$257,468 (excluding GST) (2023: \$96,240). The amount payable to IHC Robbins Pty Ltd at 30 June 2024 was \$Nil (excluding GST) (2023: \$ Nil).
- H During the year, Heavy Minerals Ltd (a company incorporated in England & Wales, related by way of a mutual director, Adam Schofield) was loaned \$Nil (2023: \$1,150) to cover corporate costs of which \$3,352 was outstanding at the end of the period (2023: \$3,352).



- → During the year, Adam Schofield loaned \$10,000 (2023: \$Nil) to the Company, of which \$10,000 (2023: \$Nil) was outstanding at the end of the period.
- H During the year, the Company entered into a non-binding Memorandum of Understanding with Abrasive Blasting Service and Supplies Pty Ltd, a company of which Aaron Williams is the CEO, as announced on 7 March 2024. The non-binding Memorandum of Understanding for the future sales of a minimum of 15,000 tonnes per annum of Garnet to be produced at its Port Gregory Project for an initial 3-year period with Abrasive Blasting Service and Supplies Pty Ltd.

### **REMUNERATION REPORT**

### Introduction

The Directors present the Remuneration Report for the Consolidated Entity for the year ended 30 June 2024. This Remuneration Report forms part of the Directors' Report in accordance with the requirements of the Corporations Act 2001 and its regulations. For the purposes of this report, Key Management Personnel ("KMP") of the Consolidated Entity are defined as those persons having authority and responsibility for planning, directing and controlling the major activities of the Consolidated Entity, directly or indirectly, including any Director (whether executive or otherwise) of the Consolidated Entity.

### Remuneration Policy

The remuneration policy of the Consolidated Entity has been designed to align KMP objectives with Shareholders' interests and business objectives by providing a fixed remuneration component and offering specific long-term incentives based on key performance areas affecting the Consolidated Entity's financial results. The Board believes that the remuneration policy is appropriate and effective in its ability to attract and retain the best KMP to run and manage the Consolidated Entity, as well as create goal congruence between Directors, Executives and Shareholders.

# Executive Directors and Key Management Personnel

The Board's policy for determining the nature and amount of remuneration for Executive Directors and Key Management Personnel of the Consolidated Entity was in place for the year ended 30 June 2024.

There was a performance evaluation performed during the year for the CEO, Andrew Taplin. The outcome of this review with the Chairman was an agreement to increase the base salary for the CEO by 5% payable on the 1 October 2024 back-payable to 1 May 2024. The Chairman also agreed to the issue of \$50,000 shares at the 14 day VWAP as of 1 May 2024.

# Non-Executive Directors

The Board's policy is to remunerate Non-Executive Directors based on market practices, duties and accountability. Independent external advice is sought when required. The fees paid to Non-Executive Directors will be reviewed annually. The maximum aggregate amount of fees that can be paid to Non-Executive Directors is subject to approval by Shareholders at the Annual General Meeting ("AGM"). The maximum aggregate amount of fees payable has been set at \$500,000pa for all Directors.



### Use of Remuneration Consultants

To ensure the Remuneration Committee (of which the function is performed by the Board as a whole at this stage) is fully informed when making remuneration decisions, it may seek external remuneration advice. The Board did not engage external remuneration advice in FY2024.

### Remuneration Report Approval at FY2024 AGM

The remuneration report for the year ended 30 June 2024 will be put to shareholders for approval at the Consolidated Entity's AGM which will be held during November 2024.

### **Details of Remuneration**

Details of remuneration of the Directors and KMP of the Consolidated Entity (as defined by AASB 124 Related Party Disclosures) and specified executives are set out below:



		Fixed			STI LTI		Total	Proportion of			
								Remuneration		ion	
		Salary,			Security		Fair value of			_	
		fees and	Other	Super-	Based	Incentive	Share Options				
		leave	Fees	annuation	Payments	Payments	(equity settled)		Fixed	STI	LTI
	Year	\$	\$	\$	\$	\$	\$	\$	%	%	%
Non-Executive Directors											
	2024	57,000	-	-	-	-	35,550 <sup>10</sup>	92,550	62%	-	38%
Adam Schofield	2023	57,000	-	-	-	-	-	57,000	100%	-	-
	2024	47,748	49,500	5,252	-	-	35,550	138,050	74%	-	26%
Greg Jones	2023	47,964	62,500	5,036	-	-	-	115,500	100%	-	-
	2024	39,790	-	4,377	-	-	35,550	79,717	55%	-	45%
Aaron Williams <sup>11</sup>	2023	-	-	-	-	-	-	-	-	-	-
	2024	7,958	-	875	-	-	-	8,833	100%	-	-
Wayne Richards <sup>12</sup>	2023	31,976	-	3,357	-	-	-	35,333	100%	-	-
	2024	-	-	-	-	-	-	-	-	-	-
Glenn Simpson <sup>13</sup>	2023	17,667	11,998	-	-	-	-	29,655	100%	-	-
	2024	-	-	-	-	-	-	-	-	-	-
Steven Flynn <sup>14</sup>	2023	-	-	-	-	-	-	-	-	-	-
	2024	-	-	-	-	-	-	-	-	-	-
Jeet Foolessur <sup>14</sup>	2023	-	-	-	-	-	-	-	100%	-	-
	2024	152,496	49,500	10,504	-	-	106,650	319,150	67%	-	33%
Total Non-Executive Directors	2023	154,607	74,498	8,393	-	-	-	237,488	100%	-	-

<sup>&</sup>lt;sup>10</sup> Granted under shareholder approval at the 30 November 2023 AGM, options granted on 7 December 2023 have exercise prices of \$0.20, \$0.25, \$0.30 & \$0.1399, an expiry date of 7 December 2026 and were valued using a share price at grant date of \$0.096, a risk-free interest rate of 3.92%, and a volatility of 120% resulting in a valuation of \$0.061, \$0.057, \$0.054 & \$0.067 per option. All securities have been expensed in full.

<sup>&</sup>lt;sup>11</sup> Appointed 29 August 2023.

<sup>&</sup>lt;sup>12</sup> Appointed 31 October 2022; resigned 29 August 2023.

<sup>&</sup>lt;sup>13</sup> Resigned 31 October 2022.

<sup>&</sup>lt;sup>14</sup> Director of (Mozmin Resources Mauritius Ltd).



	Year	Salary, fees and leave د	Other Fees خ	Super- annuation د	Security Based Payments ذ	Incentive Payments خ	Fair value of Share Options (equity settled) خ	ć	Fixed %	STI %	LTI %
Executive Directors		Ý	Ý	· · · · · · · · · · · · · · · · · · ·	¥ .	· · · · · ·	~ ~	Y	70	70	70
	2024	-	-	-	-	-	-	-	-	-	-
Nic Matich (Previous) <sup>15</sup>	2023	110,770	-	9,808	-	-	-	120,578	100%	-	-
	2024	-	-	-	-	-	-	-	-	-	-
<b>Total Executive Directors</b>	2023	110,770	-	9,808	-	-	-	120,578	100%	-	-
Key Management Personnel											
Andrew Taplin (CEO /	2024	<b>269,339</b> <sup>16</sup>		27,500	-	-	-	296,839	100%	-	-
Current)	2023	68,081 <sup>16</sup>	-	6,563	-	-	281,500 <sup>17</sup>	356,144	21%	-	79%
Total Key Management	2024	269,339		27,500	-	-	-	296,839	100%	-	-
Personnel	2023	68,081	-	6,563	-	-	281,500	356,144	21%	-	79%

<sup>15</sup> Resigned 13 September 2022.

<sup>&</sup>lt;sup>16</sup> Includes annual leave.

<sup>&</sup>lt;sup>17</sup> Granted under the Company's Employee Securities Incentive Plan as approved by shareholders at the 29 November 2022 AGM, options granted on 3 April 2023 have exercise prices of \$0.2171, \$0.2894 & \$0.3618, an expiry date of 3 April 2026 and were valued using a share price at grant date of \$0.15, a risk-free interest rate of 2.98%, and a volatility of 121% resulting in a valuation of \$0.099, \$0.092 & \$0.087 per option. Granted under the Company's Employee Securities Incentive Plan as approved by shareholders at the 29 November 2022 AGM, performance rights granted on 3 April 2023 and were valued using a share price at grant date of \$0.15 resulting in a valuation of \$0.135, \$0.105 & \$0.045 per performance right. All securities have been expensed in full.



### Service Agreements

The Company entered into an executive employment agreement with Andrew Taplin on 18 February 2023, pursuant to which Mr Taplin serves as CEO responsible for the overall management and supervision of the activities, operations and affairs of the Company, subject to overall control and direction of the Board. Pursuant to the agreement, Mr Taplin is entitled to receive \$250,000 per annum (excluding statutory superannuation). In addition, the Company granted Mr Taplin (or his nominee) 1,500,000 Options and 1,500,000 Performance Rights in FY23. The Board may have, in its absolute discretion invited Mr Taplin to participate in bonus and/or other incentive schemes in the Company that it may implement from time to time, subject to compliance with the Corporations Act and Listing Rules. The agreement was for an indefinite term, continuing until terminated by either the Company or Mr Taplin giving not less than three month's written notice of termination to the other party (or shorter period in limited circumstances).

The Company has entered into agreements with its Non-Executive Directors.

Key management personnel have no entitlement to termination payments in the event of removal for misconduct.

### Share Based Compensation

Performance based compensation during the year ended 30 June 2024 has been detailed for the Directors within the Remuneration and Service Agreements sections of the Remuneration Report.

Securities granted as remuneration (approved by shareholders under ASX Listing Rule 10.11 and 10.14) during the year ended 30 June 2024:

- H 750,000 Tranche A \$0.20 unlisted options expiring 7 December 2026 were granted on 7 December 2023
- → 750,000 Tranche B \$0.25 unlisted options expiring 7 December 2026 were granted on 7 December 2023
- H 1,500,000 Tranche C \$0.30 unlisted options expiring 7 December 2026 were granted on 7 December 2023
- H 1,500,000 Tranche D \$0.1399 unlisted options expiring 7 December 2026 were granted on 7 December 2023
- H 300,000 \$0.1399 unlisted options expiring 6 December 2026 were granted on 7 December 2023

There were no other Director and KMP transactions.

### End of Audited Remuneration Report.



# DIVIDENDS

No dividends were paid during the year and no recommendation is made as to payment of dividends.

# EVENTS SUBSEQUENT TO REPORTING DATE

There are no matters or circumstances have arisen since the end of the year which will significantly affect, or may significantly affect, the state of affairs or operations of the reporting entity in future financial years other than the following:

- H On 8 August 2024 the Company announced that it had completed its Tranche 1 pre-paid royalty funding raising a total of \$2.1M (before costs) this was based on the execution of a pre-paid royalty agreement with Campbell Transport raising \$1.25m (in three instalments, being \$500,000 in August 2024 and the remaining two equal instalments will be received before the end of February 2025). The Company announced the At-the-Market Subscription Agreement (ATM) with Acuity Capital. The ATM provides the Company with up to \$2,000,000 of standby equity capital over the coming 5 years to 31 July 2029. The Company issued 3,300,000 shares in conjunction with the ATM.
- H On 19 August 2024 the Company issued a total of 750,000 unlisted options exercisable at \$0.25 each expiring on various dates in conjunction with the remainder of the Tranche 1 pre-paid royalty funding. The Company also cancelled 100,000 unlisted options exercisable at \$0.25 each expiring 20 October 2025.
- H On 14 September 2024 10,000,000 unlisted options exercisable at \$0.25 each expired.

# INDEMNITY AND INSURANCE OF OFFICERS

The Company has indemnified the Directors and officers of the Company for costs incurred, in their capacity as a Director or officer, for which they may be held personally liable, except where there is a lack of good faith. During the financial year, the Company paid a premium in respect of a contract to insure the Directors and officers of the Company against a liability to the extent permitted by the Corporations Act 2001. The contract of insurance prohibits disclosure of the nature of the liability and the amount of the premium.

# **INDEMNITY AND INSURANCE OF AUDITOR**

The Consolidated Entity has not, during or since the end of the financial year, indemnified or agreed to indemnify the auditor of the Consolidated Entity or any related entity against a liability incurred by the auditor. During the financial year, the Consolidated Entity has not paid a premium in respect of a contract to insure the auditor of the Consolidated Entity or any related entity.

# PROCEEDINGS ON BEHALF OF THE COMPANY

No person has applied to the Court under section 237 of the Corporations Act 2001 for leave to bring proceedings on behalf of the Company, or to intervene in any proceedings to which the Consolidated Entity is a party for the purpose of taking responsibility on behalf of the Company for all or part of those proceedings.



### NON-AUDIT SERVICES

Details of the amounts paid or payable to the auditor for non-audit services provided during the financial year by the auditor are outlined in Note 5 to the financial statements. The Directors are satisfied that the provision of non-audit services during the financial year, by the auditor (or by another person or firm on the auditor's behalf), is compatible with the general standard of independence for auditors imposed by the Corporations Act 2001.

The Directors are of the opinion that the services as disclosed in Note 5 to the financial statements do not compromise the external auditor's independence requirements of the Corporations Act 2001 for the following reasons:

- ₭ All non-audit services have been reviewed and approved to ensure that they do not impact the integrity and objectivity of the auditor; and
- H None of the services undermine the general principles relating to auditor independence as set out in APES 110 Code of Ethics for Professional Accountants issued by the Accounting Professional and Ethical Standards Board, including reviewing or auditing the auditor's own work, acting in a management or decision-making capacity for the Consolidated Entity, acting as advocates for the Consolidated Entity or jointly sharing economic risks and rewards.

### AUDITOR'S DECLARATION OF INDEPENDENCE

The auditor's independence declaration for the year ended 30 June 2024 has been received and is included within the financial statements.

### AUDITOR

Criterion Audit Pty Ltd continues in office in accordance with section 327 of the Corporations Act 2001.

This report is made in accordance with a resolution of Directors, pursuant to section 298(2)(a) of the Corporation Act 2001.

Signed in accordance on behalf of the Directors.

Adam Schofield Non-Executive Chairman

26 September 2024

### **CORPORATE GOVERNANCE**



The Board of Directors is responsible for the corporate governance of Heavy Minerals Limited (the Consolidated Entity). The Board of Directors have established a corporate governance framework which follows the recommendations as set out in the ASX Corporate Governance Council's Principles and Recommendations 4<sup>th</sup> edition ("Principles and Recommendations"). The Consolidated Entity has followed each recommendation where the Board has considered the recommendation to be appropriate benchmark for the Consolidated Entity's corporate governance practices. Where the Consolidated Entity's corporate governance practices follow a recommendation, the Board has made appropriate statements reporting on the adoption of the recommendation. In compliance with the "if not, why not" reporting regime, where the Consolidated Entity's corporate governance practices do not follow a recommendation, the Board explained its reasons for not following the recommendation and disclosed what, if any, alternative practices the Consolidated Entity has adopted instead of those in the recommendation. The Consolidated Entity's corporate governance framework can be viewed on the Consolidated Entity's website: www.heavyminerals.com/corporate-governance/

### **Recommendation 1.5**

The respective proportions of men and women on the Board, in senior executive positions (including key management personnel) and across the whole organisation:

Details: 2024	Percentage	Number
Board		
Men	100%	3
Women	-%	-
Senior Executive Positions		
Men	100%	1
Women	-%	-
Entire Organisation		
Men	71%	5
Women	29%	2

The Consolidated Entity recognises and respects the value of diversity at all levels of the organisation. The Consolidated Entity recognises that the mining and exploration industry is intrinsically male dominated in many of the operational sectors and the pool of women with appropriate skills will be limited in some instances. The Consolidated Entity recognises that diversity extends to matters of age, disability, ethnicity, marital/family status, religious/cultural background and sexual orientation. Where possible, the Consolidated Entity will seek to identify suitable candidates for positions from a diverse pool.

### **Recommendation 2.2**

The Consolidated Entity has reviewed the skill set of its Board to determine where the skills lie and any relevant gaps in skills shortages. The Consolidated Entity is working towards filling these gaps through engagement of professional advisors where it is deemed necessary.

# Recommendation 7.4

The Consolidated Entity has assessed its exposure to economic, environmental and social sustainability risks and has addressed them in its Corporate Governance Statement and can be viewed its website: <a href="http://www.heavyminerals.com/corporate-governance/">www.heavyminerals.com/corporate-governance/</a>.



Criterion Audit Pty Ltd

ABN 85 165 181 822 PO Box 233 LEEDERVILLE WA 6902 Suite 2, 642 Newcastle Street LEEDERVILLE WA 6007

Phone: 9466 9009

To The Board of Directors

# Auditor's Independence Declaration under Section 307C of the Corporations Act 2001

As lead audit director for the audit of the financial statements of Heavy Minerals Limited and its controlled entities for the year ended 30 June 2024, I declare that to the best of my knowledge and belief, there have been no contraventions of:

- the auditor independence requirements of the Corporations Act 2001 in relation to the audit; and
- any applicable code of professional conduct in relation to the audit.

Yours faithfully

**CHRIS WATTS CA** Director

### **CRITERION AUDIT PTY LTD**

DATED at PERTH this 26th day of September 2024





#### CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME FOR THE YEAR ENDED 30 JUNE 2024

	Note	Consolidated Entity 30 June 2024 \$	Consolidated Entity 30 June 2023 \$
Revenue	3	40,175	27,339
Accounting fees		(65 <i>,</i> 787)	(77,267)
Compliance fees		(136,816)	(128,034)
Consultancy fees		(49 <i>,</i> 855)	-
Depreciation: plant & equipment	10	(21,130)	(17 <i>,</i> 887)
Depreciation: right of use asset		(64,485)	(2,221)
Directors' & employee remuneration		(259,685)	(321,423)
Exploration expenditure expensed	11	(713)	(13,088)
Foreign exchange loss		-	-
Insurance expense		(44,218)	(42,781)
Interest expense		(12,086)	(99)
IT expenses		(904)	(10,708)
Legal fees		(46,911)	(85,140)
Marketing		(246,744)	(83 <i>,</i> 905)
Occupancy expenses		(28,379)	(16,936)
Other expenses		(115,819)	(81,175)
Share based payments expense	16	(54,700)	(281,500)
Travel expenses		(38,855)	(36,902)
Loss before tax		(1,146,912)	(1,171,727)
Income tax benefit/(expense)	4	-	-
Net loss for the year from operations		(1,146,912)	(1,171,727)
Other comprehensive income			
Items that may be reclassified			
subsequently to profit or loss			
Exchange differences on translation of			
foreign operations		(4,099)	9,722
Total comprehensive loss for the year		(1,151,011)	(1,162,005)
Attributable to owners of the Consolidated			
Entity		(1,146,912)	(1,171,727)
Attributable to non-controlling interest		-	-
		(1,146,912)	(1,171,727)
Basic and diluted loss per share (cents)	6	(1.95)c	(2.18)c
basic and unuted loss per slidle (cents)	U	(1.92)0	(2.10)0



# CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT 30 JUNE 2024

ASSETS	Note	Consolidated Entity 30 June 2024 \$	Consolidated Entity 30 June 2023 \$
Current Assets			
Cash and cash equivalents	7	47,484	319,904
Trade and other receivables	8	19,350	35,989
Other assets	9	333,941	56,005
Total Current Assets	-	400,775	411,898
Non-Current Assets			
Plant and equipment	10	65,043	79,446
Right of use asset	11	83,795	-
Exploration and evaluation assets	12	3,852,475	3,048,400
Total Non-Current Assets	-	4,001,313	3,127,846
Total Assets	-	4,402,088	3,539,744
LIABILITIES			
Current Liabilities			
Trade and other payables	13	311,279	70,445
Borrowings	14	84,697	-
Provisions	15	24,812	5,581
Total Current Liabilities	-	420,788	76,026
Non-Current Liabilities			
Borrowings	14 _	768,698	-
Total Non-Current Liabilities	_	768,698	76,026
Total Liabilities	-	1,189,486	76,026
Net Assets	=	3,212,602	3,463,718
EQUITY			
Contributed equity	16	9,149,631	8,321,436
Reserves	17	1,353,910	1,286,309
Accumulated losses		(7,247,444)	(6,100,532)
Attributable to owners of the Consolidated Entity	-	3,256,097	3,507,213
Attributable to non-controlling interest	_	(43,495)	(43,495)
Total Equity	=	3,212,602	3,463,718



#### CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 30 JUNE 2024

Consolidated Entity	Contributed Equity \$	Foreign Currency Translation Reserve \$	Share Based Payments Reserve \$	Accumulated Losses \$	Attributable to Owners of the Consolidated Entity \$	Attributable to Non- Controlling Interest \$	Total \$
	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ
Balance at 1 July 2023 Equity issues Cost of equity issues Share based	<b>8,321,436</b> 863,076 (34,881)	39,414 - -	1,246,895 - -	(6,100,532) - -	<b>3,507,213</b> 863,076 (34,881)	(43,495) - -	<b>3,463,718</b> 863,076 (34,881)
payments Reversal of prior share based	-	-	184,200	-	184,200	-	184,200
payments Foreign exchange on translation of	-	-	(112,500)	-	(112,500)	-	-
operations Loss for the year	-	(4,099)	-	- (1,146,912)	(4,099) (1,146,912)	-	(4,099) (1,146,912)
Other comprehensive income		-	-	-	(1,140,512)	-	
Total comprehensive loss for the year		(4,099)	-	(1,146,912)	(1,151,011)	-	(1,151,011)
Balance at 30 June 2024	9,149,631	35,315	1,318,595	(7,247,444)	3,256,097	(43,495)	3,212,602
Balance at 1 July							
<b>2022</b> Equity issues	8,322,811	29,692	965,395	(4,928,805)	4,389,093	(43,495)	4,345,598
Cost of equity issues Share based	(1,375)	-	-	-	(1,375)	-	(1,375)
payments Foreign exchange on translation of	-	-	281,500	-	281,500	-	281,500
operations	-	9,722	-	-	9,722	-	9,722
Loss for the year Other comprehensive income	-	-	-	(1,171,727)	(1,171,727)	-	(1,171,727)
Total comprehensive loss for the year		9,722	-	(1,171,727)	(1,162,005)	-	(1,162,005)
Balance at 30 June 2023	8,321,436	39,414	1,246,895	(6,100,532)	3,507,213	(43,495)	3,463,718



	Note	Consolidated Entity 30 June 2024 \$	Consolidated Entity 30 June 2023 \$
Cash flows from operating activities		Ť	r
Payments to suppliers and employees		(605,180)	(897,187)
Interest received		602	31,027
Interest paid		(12,086)	(99)
Net cash used in operating activities	19	(616,664)	(866,259)
Cash flows from investing activities			
Payment for exploration and evaluation		(759,390)	(1,187,487)
Payment for plant and equipment		(6,727)	(33,230)
Release of / (payment for) term deposits		-	1,500,000
Net cash used in investing activities		(766,117)	279,283
Cash flows from financing activities			
Proceeds from equity issues		438,076	-
Payment for costs of equity issues		(32,831)	(1,375)
Loans to other entities		-	(1,150)
Proceeds from borrowings		760,000	
Repayment of borrowings		(54,884)	(2,221)
Net cash provided/(used in) from financing			
activities		1,110,361	(4,746)
Net increase / (decrease) in cash held		(272,420)	(591,722)
Cash and cash equivalents at beginning of the year	r	319,904	911,626
Foreign exchange effect on cash and cash equivalents		-	-
Cash and cash equivalents at year end	7	47,484	319,904



## 1. Corporate information

This annual report covers Heavy Minerals Limited (parent entity) and subsidiaries (the "Consolidated Entity"), a company incorporated in Australia for the year ended 30 June 2024. The presentation currency of the Consolidated Entity is Australian Dollars ("\$"). A description of the Consolidated Entity's operations is included in the review and results of operations in the Directors' Report. The Directors' Report is not part of the financial statements. The Consolidated Entity is a for-profit entity and limited by shares incorporated in Australia whose shares are traded under the ASX code "HVY". The financial statements were authorised for issue on 26 September 2024 by the Directors. The Directors have the power to amend and reissue the financial statements. The principal accounting policies adopted in the preparation of the financial statements are set out below.

## 2. Accounting policies

## a. Basis of preparation

The general purpose financial statements of the Consolidated Entity have been prepared in accordance with the requirements of the *Corporations Act 2001*, Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board. Compliance with Australian Accounting Standards results in full compliance with the International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB). The financial statements have been prepared on an accruals basis and is based on historical costs, modified where applicable, by the measurement at fair value of financial assets and financial liabilities.

## b. Going concern

The annual financial report has been prepared on the going concern basis, which contemplates continuity of normal business activities and the realisation of assets and settlement of liabilities in the ordinary course of business. The Consolidated Entity incurred a loss from ordinary activities of \$1,146,912 for the year ended 30 June 2024 (2023: loss \$1,171,727) and net cash outflows from operating activities of \$616,664 (2023: \$866,259). The net working capital deficit position of the Consolidated Entity at 30 June 2024 was \$20,013 (2023: \$335,872 surplus). The Consolidated Entity has exploration commitments due within the next 12 months. The Directors have prepared a cash flow forecast, which indicates that the Consolidated Entity will have sufficient cash flows to meet all commitments and working capital requirements for the 12 month period from the date of signing this financial report, on the basis of the following factors:

 H Subsequent to year end the Consolidated Entity announced the completion of Tranche 1 of the prepaid royalty securing \$1.25m from Campbell Operations Pty Ltd and \$850k from sophisticated and professional investors. There was \$750k received pre-30 June 2024 and the balance post 30 June 2024;



## 2. Accounting policies (continued)

- H The Company intends to utilise the same vehicle to secure and additional nominal \$2m to complete the bankable feasibility study. With the PFS completed the Company expects to have significant interest in its Tranche 2 Royalty from existing Royalty Funds and additionally Campbell Operations Pty Ltd has expressed interest in subscribing for the full amount of Tranche 2. The prepaid syndicated royalty deed entitles the Company to buyback 60% of the royalty within the second anniversary however, subscribers can force a buyback (60%) by the Company. The Company anticipates that Campbell's Transport, the single largest tranche 1 investor, will not initiate a buyback, in the event the Company has no wish to do so itself. The Company will take measures to fund a buyback(s) where subscribers wish to do so if a buyback is not initiated by the Company. The prepaid royalty subscriptions will be reflected as a balance sheet current liability after their second anniversary;
- H The ability to raise equity funding under the Company's ASX allowed existing capacities;
- H The At-the-Market (ATM) Subscription Agreement which provides the Company with up to \$2,000,000 of standby equity capital over the coming 5 years to 31 July 2029. The ATM Subscription Agreement is provided by Acuity Capital. The ATM provides the Company with up to \$2,000,000 of standby equity capital over the coming 5 years to 31 July 2029.
- ★ Importantly, the Company has full discretion as to whether it utilises the ATM, the maximum number of shares to be issued, the minimum issue price of shares and the timing of each subscription (if any). There are no requirements on the Company to utilise the ATM and the Company may terminate the ATM at any time, without cost or penalty. Acuity Capital and the ATM do not place any restrictions at any time on the Company's ability to raise capital via other methods. If the Company does decide to utilise the ATM, the Company sets the issue price floor at its sole discretion, with the final issue price being calculated as the greater of the nominated floor price and up to a 10% discount to a Volume Weighted Average Price (VWAP) over a period of the Company's choosing (again at its sole discretion). As security for the ATM, the Company has agreed to place 3,300,000 fully paid ordinary HVY.ASX shares from its LR7.1 capacity at nil cash consideration to Acuity Capital. Upon early termination or maturity of the ATM, the Company may buy back (and cancel) the shares placed as security for no cash consideration (subject to shareholder approval).;
- $\mathcal{H}$  The ability to reduce planned expenditure; and
- $\mathcal{H}$  The reduction of discretionary exploration expenditure for the Inhambane project.

In the event, that the Consolidated Entity is unable to achieve one or any of the above factors, there is a material uncertainty that may cast significant doubt about whether the Consolidated Entity will continue as a going concern and therefore whether it will realise its assets and extinguish its liabilities in the normal course of business and at the amounts stated in the year ended 30 June 2024 financial report.

The financial statements do not include any adjustments relating to the recoverability and classification of asset carrying amounts or to the amount and classification of liabilities that might result should the Consolidated Entity be unable to continue as a going concern and meet its debts as and when they fall due.



## 2. Accounting policies (continued)

#### c. Principles of consolidation

The consolidated financial statements incorporate the assets and liabilities of all subsidiaries of Heavy Minerals Limited (Company or parent entity) as at 30 June 2024 and the results of all subsidiaries for the year then ended. Heavy Minerals Limited and its subsidiaries together are referred to in these financial statements as the Consolidated Entity. Subsidiaries are all those entities over which the Consolidated Entity has control. The Consolidated Entity controls an entity when the Consolidated Entity is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power to direct the activities of the entity. Subsidiaries are fully consolidated from the date on which control is transferred to the Consolidated Entity. They are de-consolidated from the date that control ceases. Intercompany transactions, balances and unrealised gains on transactions between entities in the Consolidated Entity are eliminated. Unrealised losses are also eliminated unless the transaction provides evidence of the impairment of the asset transferred. Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the Consolidated Entity. The acquisition of subsidiaries is accounted for using the acquisition method of accounting.

A change in ownership interest, without the loss of control, is accounted for as an equity transaction, where the difference between the consideration transferred and the book value of the share of the non-controlling interest acquired is recognised directly in equity attributable to the parent. Non-controlling interest in the results and equity of subsidiaries are shown separately in the statement of profit or loss and other comprehensive income, statement of financial position and statement of changes in equity of the Consolidated Entity. Losses incurred by the Consolidated Entity are attributed to the non-controlling interest in full, even if that results in a deficit balance. Where the Consolidated Entity loses control over a subsidiary, it derecognises the assets including goodwill, liabilities and non-controlling interest in the subsidiary together with any cumulative translation differences recognised in equity. The Consolidated Entity recognises the fair value of the consideration received and the fair value of any investment retained together with any gain or loss in profit or loss.

#### d. Current and non-current classification

Assets and liabilities are presented in the statement of financial position based on current and non-current classification. An asset is classified as current when: it is either expected to be realised or intended to be sold or consumed in normal operating cycle; it is held primarily for the purpose of trading; it is expected to be realised within 12 months after the reporting period; or the asset is cash or cash equivalent unless restricted from being exchanged or used to settle a liability for at least 12 months after the reporting period. All other assets are classified as non-current.

A liability is classified as current when: it is either expected to be settled in normal operating cycle; it is held primarily for the purpose of trading; it is due to be settled within 12 months after the reporting period; or there is no unconditional right to defer the settlement of the liability for at least 12 months after the reporting period. All other liabilities are classified as non-current. Deferred tax assets and liabilities are always classified as non-current.



## 2. Accounting policies (continued)

#### e. Comparatives

When required by Accounting Standards, comparative figures have been adjusted to conform to changes in presentation for the current financial year.

## f. Significant management judgement in applying accounting policies and estimate uncertainty

When preparing the financial statements, management undertakes a number of judgements, estimates and assumptions about recognition and measurement of assets, liabilities, income and expenses. The actual results may differ from the judgements, estimates and assumptions made by management, and will seldom equal the estimated results. Information about significant judgements, estimates and assumptions that have the most significant effect on recognition and measurement of assets, liabilities, income and expense is provided below.

## i. Exploration and evaluation expenditure

Exploration and evaluation costs have been capitalised and are only carried forward to the extent that they are expected to be recouped through the successful development of the area or where activities in the area have not yet reached a stage that permits reasonable assessment of the existence of economically recoverable reserves. Key judgements are applied in considering the costs to be capitalised which includes determining expenditures directly related to these activities and allocating overheads between those that are expensed and capitalised.

## ii. Share based payment transactions

The Company measures the cost of equity-settled transactions with employees by reference to the fair value of the equity instruments at the date at which they are granted. The fair value of the options issued are determined by using the Black-Scholes model taking into account the terms and conditions upon which the instruments were granted. The accounting estimates and assumptions relating to equity-settled share-based payments would have no impact on the carrying amounts of assets and liabilities within the next annual reporting period but may impact profit or loss and equity.

## g. Accounting Standards that are mandatorily effective for the current reporting year

The Company has adopted all of the new and revised Standards and Interpretations issued by the Australian Accounting Standards Board (AASB) that are relevant to its operations and effective for an accounting period that begins on or after 1 July 2023. The Directors have determined that there is no material impact of the new and revised Standards and Interpretations on the Company and, therefore, no material change is necessary to Company accounting policies.

## h. Standards and Interpretations in issue not yet adopted

At the date of authorisation of the financial statements, the Company has not applied the new and revised Australian Accounting Standards, Interpretations and amendments that have been issued but are not yet effective. Based on a preliminary review of the standards and amendments, the Directors do not anticipate a material change to the Company's accounting policies, however further analysis will be performed when the relevant standards are effective.



	Consolidated Entity 30 June 2024 \$	Consolidated Entity 30 June 2023 \$
3. Revenue		
Interest revenue Sub-lease revenue	1,675 38,500	27,339 -
	40,175	27,339

## Accounting policy

Revenue is recognised at an amount that reflects the consideration to which the Consolidated Entity is expected to be entitled in exchange for transferring goods or services to a customer. For each contract with a customer, the Consolidated Entity: identifies the contract with a customer; identifies the performance obligations in the contract; determines the transaction price which takes into account estimates of variable consideration and the time value of money; allocates the transaction price to the separate performance obligations on the basis of the relative stand-alone selling price of each distinct good or service to be delivered; and recognises revenue when or as each performance obligation is satisfied in a manner that depicts the transfer to the customer of the goods or services promised.

## 4. Income tax benefit/(expense)

A reconciliation between the income tax expense and the product of accounting profit before income tax multiplied by the Consolidated Entity's applicable income tax rate is as follows:

Loss before tax	(1,146,912)	(1,171,727)
Statutory income tax rate for the Consolidated Entity at 30% (2023: 30%)	(344,074)	(351,518)
Tax effect of amounts which are not deductible /(taxable) in calculating taxable income:		
Other non-deductible expenses	17,959	84,450
Unrecognised tax losses and timing differences	322,851	264,081
Differences in tax rate of subsidiaries operating in other		
jurisdictions	3,264	2,987
Income tax expense	-	-
Deferred tax balances not recognised		
Tax losses	2,555,354	1,525,342
Other	(847,572)	(152,705)
	1,707,782	1,372,637



## 4. Income tax benefit/(expense) (continued)

#### Accounting policy

#### Income tax

The income tax expense or credit for the year is the tax payable on the current year's taxable income based on the applicable income tax rate for each jurisdiction. Income tax on profit or loss for the year comprises current and deferred tax. Current and deferred tax is recognised in statement of profit or loss and other comprehensive income, except to the extent that it relates to items recognised in other comprehensive income or directly in equity. In this case, the tax is also recognised in other comprehensive income or directly in equity, respectively. Current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the end of the reporting period in the countries where the Company's subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be paid to the tax authorities.

## Deferred tax

Deferred income tax is provided in full, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated financial statements. However, deferred income tax is not accounted for if it arises from initial recognition of an asset or liability in a transaction, other than a business combination, that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred income tax is determined using tax rates and laws that have been enacted or substantially enacted by the end of the reporting date and are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled. Deferred tax assets are recognised only if it is probable that future taxable amounts will be available to utilise those temporary differences and losses. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realised. Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets and liabilities and when the deferred tax balances relate to the same taxation authority. Current tax assets and tax liabilities are offset where the Consolidated Entity has a legally enforceable right to offset and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

#### Goods and services and sales tax

Revenues, expenses and assets are recognised net of the amount of associated GST, unless the GST incurred is not recoverable from the taxation authority. In this case it is recognised as part of the cost of acquisition of the asset or as part of the expense. Receivables and payables are stated inclusive of the amount of GST receivable or payable. The net amount of GST recoverable from, or payable to, the taxation authority is included with other assets or liabilities in the consolidated statement of financial position. Cash flows are presented on a gross basis. The GST components of cash flows arising from investing or financing activities which are recoverable from, or payable to the taxation authority, are presented as operating cash flows.



	Consolidated Entity 30 June 2024 \$	Consolidated Entity 30 June 2023 \$
5. Auditor's remuneration		
Audit of the financial statements	28,463	26,156
	28,463	26,156
	Consolidated Entity 30 June 2024	Consolidated Entity 30 June 2023
6. Loss per share		
The following reflects the loss and number of shares used diluted loss per share.	l in the calculation o	f the basic and
Basic and diluted loss per share (cents per share) Net loss attributable to ordinary shareholders (\$)	(1.95)C \$(1,146,912)	(2.18)c \$(1,171,727)
Weighted average number of ordinary shares used	Shares	Shares

in the calculation of basic loss per share

## Accounting policy

Basic earnings per share is calculated as net profit attributable to members of the parent, adjusted to exclude any costs of servicing equity (other than dividends), dividend by the weighted average number of ordinary shares, adjusted for any bonus element. The diluted earnings per share is calculated as net profit or loss attributable to members of the parent dividend by the weighted average number of ordinary shares and dilutive potential ordinary shares, adjusted for any bonus element. The weighted average number of shares was based on the consolidated weighted average number of shares in the reporting year. The net profit or loss attributable to members of the parent is adjusted for:

58,950,871

53,873,665

- ₭ Costs of servicing equity (other than dividends) and preference share dividends;
- $\mathcal{H}$  The after-tax effect if dividends and interest associated with dilutive potential ordinary shares that have been recognised as expenses; and
- H Other non-discretionary changes in revenue or expenses during the year that would result from the dilution of potential ordinary shares.



7. Cash and cash equivalents	Consolidated Entity 30 June 2024 \$	Consolidated Entity 30 June 2023 \$
Cash at bank Cash on hand Term deposits	23,573 1,199 22,712	318,705 1,199 -
	47,484	319,904

## Accounting policy

For the purpose of presentation in the consolidated statement of cash flows, cash and cash equivalents includes cash on hand, deposits held at call with financial institutions, other short-term, highly liquid investments with original maturities of three months or less that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

## 8. Trade and other receivables (current)

Accrued interest revenue GST refunds	1,073 18,277	- 35,989
	19,350	35,989
9. Other assets		
Other assets	9,402	3,352
Prepaid expenses	324,539	52,653
	333,941	56,005
10. Plant and equipment		
Opening written down value at beginning of year	79,446	64,103
Additions	6,727	33,230
Depreciation	(21,130)	(17,887)
Closing written down value at beginning of year	65,043	79,446





#### **10.** *Plant and equipment (continued)*

#### Accounting policy

Plant and equipment is stated at historical cost less accumulated depreciation and impairment. Historical cost includes expenditure that is directly attributable to the acquisition of the items. Depreciation is calculated on a straight-line basis to write off the net cost of each item of property, plant and equipment (excluding land) over their expected useful lives, being 5 years. The residual values, useful lives and depreciation methods are reviewed, and adjusted if appropriate, at each reporting date. An item of plant and equipment is derecognised upon disposal or when there is no future economic benefit to the Consolidated Entity. Gains and losses between the carrying amount and the disposal proceeds are taken to profit or loss.

	Consolidated Entity 30 June 2024 \$	Consolidated Entity 30 June 2023 \$
11. Right of use asset		
Balance at beginning of year	-	-
Recognition	148,280	-
Depreciation	(64,485)	-
Closing written down value at beginning of year	83,795	-

#### Accounting policy

A right-of-use asset is recognised at the commencement date of a lease. The right-of-use asset is measured at cost, which comprises the initial amount of the lease liability, adjusted for, as applicable, any lease payments made at or before the commencement date net of any lease incentives received, any initial direct costs incurred, and, except where included in the cost of inventories, an estimate of costs expected to be incurred for dismantling and removing the underlying asset, and restoring the site or asset. Right-of-use assets are depreciated on a straight-line basis over the unexpired period of the lease or the estimated useful life of the asset, whichever is the shorter. Where the Company expects to obtain ownership of the leased asset at the end of the lease term, the depreciation is over its estimated useful life. Right-of use assets are subject to impairment or adjusted for any re-measurement of lease liabilities.

#### 12. Exploration and evaluation assets

Balance at beginning of year Exploration and evaluation expenditure incurred during	3,048,400	1,911,483
the year Exploration and evaluation expenditure written off	804,075	1,152,679 (15,762)
Balance at end of year	3,852,475	3,048,400



## 12. Exploration and evaluation assets (continued)

#### Accounting policy

Exploration and evaluation expenditure in relation to each separate area of interest are recognised as an exploration and evaluation asset in the year in which they are incurred where the following conditions are satisfied:

- $\mathcal{H}$  the rights to tenure of the area of interest are current; and
- $\mathcal{H}$  at least one of the following conditions is also met:
  - the exploration and evaluation expenditure are expected to be recouped through successful development and exploration of the area of interest, or alternatively, by its sale; or
  - exploration and evaluation activities in the area of interest have not, at the reporting date, reached a stage which permits a reasonable assessment of the existence or otherwise of economically recoverable reserves, and active and significant operations in, or in relation to, the area of interest are continuing.

Exploration and evaluation assets are initially measured at cost and include acquisition of rights to explore, studies, exploratory drilling, trenching and sampling and associated activities and an allocation of depreciation and amortisation of assets used in exploration and evaluation activities. General and administrative costs are only included in the measurement of exploration and evaluation costs where they are related directly to operational activities in a particular area of interest. Indirect costs that are included in the cost of an exploration and evaluation asset include, among other things, charges for depreciation of equipment used in exploration and evaluation activities. If an area of interest is abandoned or is considered to be of no further commercial interest, the accumulated exploration costs relating to the area are written off against income in the year of abandonment. Exploration and evaluation assets are assessed for impairment when facts and circumstances suggest that the carrying amount of an exploration and evaluation asset may exceed its recoverable amount. The recoverable amount of the exploration and evaluation asset (or the cash-generating unit(s) to which it has been allocated, being no larger than the relevant area of interest) is estimated to determine the extent of the impairment loss (if any). Where a decision has been made to proceed with development in respect of a particular area of interest, the relevant exploration and evaluation asset is tested for impairment and the balance is then reclassified to development.

		Consolidated Entity 30 June 2024 \$	Consolidated Entity 30 June 2023 \$
13.	Trade and other payables		
Accru	ed expenses	68,466	21,755
Trade	creditors	242,813	48,690
		311,279	70,445



## 13. Trade and other payables (continued)

#### Accounting policy

These amounts represent liabilities for goods and services provided to the Consolidated Entity prior to the end of financial year which are unpaid. Trade and other payables are presented as current liabilities unless payment is not due within 12 months after the reporting date. They are recognised initially at fair value and subsequently measured at amortised cost.

	Consolidated Entity 30 June 2024 \$	Consolidated Entity 30 June 2023 \$
14. Borrowings		
Current		
Proceeds from borrowings (Note 21)	10,000	-
Lease liability	74,697	-
	84,697	-
Non-Current		
Proceeds from royalty funding <sup>18</sup>	750,000	-
Lease liability	18,698	
	768,698	-

Borrowings are initially recognised at fair value, net of transaction costs incurred. Borrowings are subsequently measured at amortised cost. Any difference between the proceeds (net of transaction costs) and the redemption amount is recognised in the consolidated statement of profit or loss and other comprehensive income over the period of the borrowings using the effective interest method. Fees paid on the establishment of loan facilities are recognised as transaction costs of the loan to the extent that it is probable that some or all of the facility will be drawn down. In this case, the fee is deferred until the draw down occurs. To the extent there is no evidence that it is probable that some or all of the facility to which it relates. Borrowings are classified as current liabilities unless the Consolidated Entity has an unconditional right to defer settlement of the liability for at least 12 months after the reporting period.

<sup>&</sup>lt;sup>18</sup> The Company has raised funds via a Syndicated Royalty with multiple participants contributing funds at different times. In 24 months from receipt of funds, the Company has the right to initiate a partial buyback of the royalties at a 125% return to the Royalty holder on the initial funds committed. If the Company elects to not initiate the buyback the Royalty Holder may enforce this buyback. The first Potential buyback may occur in September 2025 and until then the Royalty Funds Received are not considered current liabilities.



	Consolidated Entity 30 June 2024 \$	Consolidated Entity 30 June 2023 \$
15. Provisions		
<u>Current</u> Provision for annual leave	24,812	5,581
	24,812	5,581

## Accounting policy

Provision is made for the Consolidated Entity's liability for employee benefits arising from services rendered by employees to the end of the reporting period. Employee benefits that are expected to be wholly settled within one year have been measured at the amounts expected to be paid when the liability is settled. Employee benefits expected to be settled more than one year after the end of the reporting period have been measured at the present value of the estimated future cash outflows to be made for those benefits.

	Consolidate 30 June	•	Consolidate 30 June	-
16. <i>Contributed equity</i>	No.	\$	No.	\$
Balance at beginning of year	53,873,665	8,321,436	53,873,665	8,322,811
Share issue: 14-Jul-23	3,750,000	425,000	-	-
Share issue: 22-Mar-24	4,213,429	345,500	-	-
Share issue: 22-Mar-24	1,128,993	92,576	-	-
Capital raising costs	-	(34,881)	-	(1,375)
Balance at end of year	53,873,665	9,149,631	53,873,665	8,321,436

## Ordinary shares

Ordinary shares have no par value and have the right to receive dividends as declared and, in the event of the winding up of the Consolidated Entity, to participate in proceeds from the sale of all surplus assets in proportion to the number of and amounts paid up on the shares held. Ordinary shares entitle their holder to one vote, either in person or by proxy, at a meeting of the Consolidated Entity. Share capital represents the nominal value of shares that have been issued. Any transaction costs associated with the issuing of shares are deducted from share capital, net of any related income tax benefits.



## **16.** *Contributed equity (continued)*

#### Capital management

Management controlled the capital of the Consolidated Entity in order to maintain a capital structure that ensured the lowest cost of capital available to the Consolidated Entity. Management's objective is to safeguard its ability to continue as a going concern, so that it can provide returns for shareholders and benefits for other stakeholders and to maintain an optimum capital structure to reduce the cost of capital. Capital is regarded as total equity, as recognised in the statement of financial position, plus net debt. The Consolidated Entity would look to raise capital when an opportunity to invest in a business or company was seen as value adding relative to the current Company's share price at the time of the investment. Refer to Note 2(b).

17. Reserves	Consolidated Entity 30 June 2024 \$	Consolidated Entity 30 June 2023 \$
Foreign currency translation reserve		
Balance at beginning of year	39,414	26,692
Foreign exchange on translation of operations	(4,099)	9,722
Balance at end of year	35,315	39,414
Share based payments reserve		
Balance at beginning of year	1,246,895	965,395
Options granted <sup>21</sup>	184,200	139,000
Performance rights granted <sup>22</sup>	-	142,500
Performance rights cancellation <sup>19</sup>	(112,500)	-
Balance at end of year	1,318,595	1,246,895

<sup>&</sup>lt;sup>19</sup> On 23 September 2023 1,125,000 unlisted Class B Director performance rights expiring 14 September 2026 were cancelled.



## 17. Reserves (continued)

<sup>21</sup>Variables used to calculate the option valuations are as follows:

## Current period

Inputs	Broker	Royalty Funding	Director Tranche A	Director Tranche B	Director Tranche C	Director Tranche D	Contractor
	Options	Options	Options [FY23/24]	Options [FY23/24]	Options [FY23/24]	Options [FY23/24]	Options
	[FY23/24]	[FY23/24]					[FY23/24]
Number of options	250,000	500,000	750,000	750,000	1,500,000	1,500,000	300,000
Exercise price	\$0.25	\$0.25	\$0.20	\$0.25	\$0.30	\$0.1399	\$0.1399
Expiry date	20-Oct-25	20-Oct-25	07-Dec-26	07-Dec-26	07-Dec-26	07-Dec-26	06-Dec-26
Grant date	20-Oct-23	20-Oct-23	07-Dec-23	07-Dec-23	07-Dec-23	07-Dec-23	07-Dec-23
Share price at grant date	\$0.105	\$0.105	\$0.096	\$0.096	\$0.096	\$0.096	\$0.096
Risk free interest rate	4.29%	4.29%	3.92%	3.92%	3.92%	3.92%	3.92%
Volatility	154%	154%	120%	120%	120%	120%	120%
Option value	\$0.068	\$0.068	\$0.061	\$0.057	\$0.054	\$0.067	\$0.067
Probability	N/A	N/A	50%	50%	15%	50%	N/A
Value in current period							
accounts	\$17,000	\$34,000	\$22,875	\$21,375	\$12,150	\$50,250	\$20,100
Vesting condition						Upon the Company	
			Upon the Company	Upon the Company	The Company	announcing a JORC Code	
			announcing a	announcing a	raising a minimum	2012 compliant Mineral	
			positive Preliminary	positive Bankable	\$3,000,000 via the	Resource at the	
			Feasibility Study	Feasibility Study	grant of a Royalties	Company's Red Hill	
			evidencing a ratio	evidencing a ratio	at the Company's	Garnet Project of at least	
			of net present value	of net present value	Port Gregory	an inferred classification	
			(NPV-8%) to capital	(NPV-8%) to capital	Project prior to a	of >3mt contained garnet	
			of greater than 2.5	of greater than 2.5	final investment	at a minimum grade of	
			at the Port Gregory	at the Port Gregory	decision at the Port	not less than 4% total	
	N/A	N/A	Project.	Project.	Gregory Project.	heavy mineral.	N/A
Vested at balance date	N/A	N/A	No	No	No	No	N/A



## 17. Reserves (continued)

<sup>21</sup>Variables used to calculate the option valuations are as follows:

## Prior periods:

Inputs	Director & Consultant	Shareholder	Broker & Vendor	CEO Employee	CEO Employee	CEO Employee
	Options [FY20/21]	Options	Options [FY21/22]	Class A Options	Class B Options	<b>Class C Options</b>
		[FY20/21]		[FY22/23]	[FY22/23]	[FY22/23]
Number of options	5,000,000	3,782,226	5,000,000	500,000	500,000	500,000
Exercise price	\$0.25	\$0.25	\$0.25	\$0.2171	\$0.2894	\$0.3618
Expiry date	14-Sep-24	14-Sep-23	14-Sep-24	03-Apr-26	03-Apr-26	03-Apr-26
Grant date	07-May-21	01-Jun-21	06-Sep-21	03-Apr-23	03-Apr-23	03-Apr-23
Share price at grant date	\$0.20	\$0.20	\$0.20	\$0.15	\$0.15	\$0.15
Risk free interest rate	0.11%	0.09%	0.11%	2.98%	2.98%	2.98%
Volatility	50%	50%	50%	121%	121%	121%
Option value	\$0.055	\$0.042 <sup>20</sup>	\$0.055	\$0.099	\$0.092	\$0.087
Value in current period accounts	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil	\$Nil
Vesting condition	N/A	N/A	N/A	N/A	N/A	N/A
Vested at balance date	N/A	N/A	N/A	N/A	N/A	N/A

<sup>20</sup> The valuation of \$158,853 has been included within capital raising costs.



## 17. Reserves (continued)

<sup>22</sup>Variables used to calculate the performance right valuations are as follows:

## Prior periods:

Inputs	CEO Employee Class A Performance Rights [FY22/23]	CEO Employee Class B Performance Rights [FY22/23]	CEO Employee Class C Performance Rights [FY22/23]
Number of performance rights	500,000	500,000	500,000
Expiry date	03-Apr-26	03-Apr-26	03-Apr-26
Grant date	03-Apr-23	03-Apr-23	03-Apr-23
Share price at grant date	\$0.15	\$0.15	\$0.15
Performance right value	\$0.135	\$0.105	\$0.045
Value in prior period accounts	\$67,500	\$52,500	\$22,500
Vesting condition	Upon the announcement of a	Upon the announcement of a	The Company achieving a market capitalisation of at
	positive and completed pre-	positive and completed definitive	least A\$30,000,000 over a period of not less than 5
	feasibility study for the Port Gregory	feasibility study for the Port Gregory	consecutive trading days on which trades in the
	Project.	Project.	Company's shares actually occur.
Vested at balance date	No	No	No



	Consolidated Entity 30 June 2024 No.	Consolidated Entity 30 June 2023 No.
17. Reserves (continued)		
Unlisted options		
Balance at beginning of year	15,282,226	13,782,226
Options granted <sup>21</sup>	5,700,000	1,500,000
Options expired	(3,782,226)	-
Balance at end of year	17,200,000	15,282,226

## Accounting policy

Each entity within the Consolidated Entity determines the appropriate functional currency as it reflects the primary economic environment in which the relevant reporting entity operates, being Australian dollars. In translating the financial statements of such an entity for incorporation in the combined financial statements in the presentation currency the assets and liabilities denominated in other currencies are translated at end of the reporting year rates of exchange and income and expense items for each statement presenting profit or loss and other comprehensive income are translated at average rates of exchange for the reporting year. The resulting translation adjustments (if any) are recognised in other comprehensive income and accumulated in a separate component of equity until the disposal of that relevant reporting entity.

## 18. Operating segments

The Consolidated Entity has determined operating segments based on the information provided to the Board of Directors. The Consolidated Entity operates predominantly in one business segment being the exploration for minerals with entities based in three geographic segments, being Australia, Mauritius and Mozambique.

	Australia Exploration & Corporate	Mauritius Exploration & Corporate	Mozambique Exploration & Corporate	Total
2024				
Segment other revenue	40,175	-	-	40,175
Segment loss	(1,106,733)	(29 <i>,</i> 809)	(14,469)	(1,151,011)
Segment assets	4,119,642	-	282,446	4,402,088
Segment liabilities	(1,169,364)	(1,510)	(18,612)	(1,189,486)
2023				
Segment other revenue	27,399	-	-	27,399
Segment loss	1,123,933	(25,021)	(13,051)	(1,162,005)
Segment assets	3,292,701	8,188	238,855	3,539,744
Segment liabilities	(74,733)	(1,293)	-	(76,026)



## **18.** *Operating segments (continued)*

#### Accounting policy

Operating segments are identified based on the internal reports that are regularly reviewed by the Board of Director's, the Chief Operation Decision Maker, for the purpose of allocating resources and assessing performance. The adoption of this "management approach" has resulted in the identification of reportable segments.

	Consolidated Entity	Consolidated Entity
	30 June 2024	30 June 2023
	\$	\$
19. <i>Reconciliation of cashflows from operating activities</i>		
Loss before tax	(1,146,912)	(1,171,727)
Depreciation	85,615	20,108
Share based payments	496,700	281,500
Foreign exchange	35,314	39,414
Change in trade & other receivables	16,639	11,774
Change in other assets	(277,936)	(15,165)
Change in trade & other payables	154,685	(19,474)
Change in provisions	19,231	(12,689)
Net cash used in operating activities	(616,664)	(866,259)

## 20. Events after the end of the reporting year

There are no matters or circumstances have arisen since the end of the year which will significantly affect, or may significantly affect, the state of affairs or operations of the reporting entity in future financial years other than the following:

- H On 8 August 2024 the Company announced that it had completed its Tranche 1 pre-paid royalty funding raising a total of \$2.1M (before costs) this was based on the execution of a pre-paid royalty agreement with Campbell Transport raising \$1.25m (in three instalments, being \$500,000 in August 2024 and the remaining two equal instalments will be received before the end of February 2025). The Company announced the At-the-Market Subscription Agreement (ATM) with Acuity Capital. The ATM provides the Company with up to \$2,000,000 of standby equity capital over the coming 5 years to 31 July 2029. The Company issued 3,300,000 shares in conjunction with the ATM.
- H On 19 August 2024 the Company issued a total of 750,000 unlisted options exercisable at \$0.25 each expiring on various dates in conjunction with the remainder of the Tranche 1 pre-paid royalty funding. The Company also cancelled 100,000 unlisted options exercisable at \$0.25 each expiring 20 October 2025.
- H On 14 September 2024 10,000,000 unlisted options exercisable at \$0.25 each expired.



	Consolidated Entity 30 June 2024 \$	Consolidated Entity 30 June 2023 \$
21. Related party transactions		
a. KMP compensation		
Short-term employee benefits	509,339	432,710
Long-term employee benefits	106,650	281,500
Total	615,989	714,210

Detailed remuneration disclosures are provided in the remuneration report included in the Directors' Report.

- Transactions with related parties
   During the reporting year, there were the following related party transactions:
- During the year GNJ Consulting Pty Ltd (a company of which Greg Jones is a director) provided exploration services to the Consolidated Entity to the value of \$49,500 (excluding GST) (2023: \$62,500). The amount payable to GNJ Consulting Pty Ltd at 30 June 2024 was \$3,000 (excluding GST) (2023: \$Nil).
- During the year, IHC Robbins Pty Ltd (a company of which Greg Jones is an employee) provided exploration services to the Consolidated Entity to the value of \$257,468 (excluding GST) (2023: \$96,240). The amount payable to IHC Robbins Pty Ltd at 30 June 2024 was \$Nil (excluding GST) (2023: \$ Nil).
- During the year, Heavy Minerals Ltd (a company incorporated in England & Wales, related by way of a mutual director, Adam Schofield) was loaned \$Nil (2023: \$1,150) to cover corporate costs of which \$3,352 was outstanding at the end of the period (2023: \$3,352).
- During the year, Adam Schofield loaned \$10,000 (2023: \$Nil) to the Company, of which \$10,000 (2023: \$Nil) was outstanding at the end of the period.
- During the year, the Company entered into a non-binding Memorandum of Understanding with Abrasive Blasting Service and Supplies Pty Ltd, a company of which Aaron Williams is the CEO, as announced on 7 March 2024. The non-binding Memorandum of Understanding for the future sales of a minimum of 15,000 tonnes per annum of Garnet to be produced at its Port Gregory Project for an initial 3-year period with Abrasive Blasting Service and Supplies Pty Ltd.



## 22. Financial risk management

The Consolidated Entity's overall financial risk management strategy is to ensure that the Consolidated Entity is able to fund its business operations and expansion plans. Exposure to credit risk, liquidity risk, foreign currency risk, interest rate risk and commodity price risk arises in the normal course of the Consolidated Entity's business. The Consolidated Entity's risk management strategy is set by and performed in the close co-operation with the Board and focuses on actively securing the Consolidated Entity's short to medium-term cash flows by regular review of its working capital and minimising the exposure to financial markets. The Consolidated Entity does not actively engage in the trading of financial assets for speculative purposes nor does it write options. The most significant financial risks to which the Consolidated Entity is exposed are described below.

## Financial assets and liabilities

The financial assets and liabilities as at 30 June 2024 are reflected at cost, fair valued through the statement of comprehensive income. The Directors consider that the carrying amounts of the financial assets and liabilities approximate their fair values.

## Specific financial risk exposures and management

The main risks the Consolidated Entity is exposed to through its financial instruments are credit risk, liquidity risk and market risk, including in interest rates, foreign currency, commodity and equity prices.

## a) Credit risk

Credit risk arises from the financial assets of the Consolidated Entity, which comprise cash and cash equivalents. Exposure to credit risk relating to financial assets arises from the potential non-performance by counterparties of contractual obligations that could lead to a financial loss to the Consolidated Entity. Credit risk is managed through the maintenance of credit assessment and monitoring procedures.

## b) Liquidity risk

Liquidity risk is the risk that there will be inadequate funds available to meet financial commitments as they fall due. Refer to disclosure at Note 2(b). The Consolidated Entity recognises the on-going requirements to have committed funds in place to cover both existing business cash flows and provide reasonable headroom for capital expenditure programs. The key funding objective is to ensure the availability of flexible and competitively priced funding from alternative sources to meet the Consolidated Entity's current and future requirements. The Consolidated Entity utilises a detailed cash flow model to manage its liquidity risk. This analysis shows that available sources of funds are expected to be sufficient over the lookout period. The Consolidated Entity attempts to accurately project the sources and uses of funds which provide an effective framework for decision making and budgeting. The table below summarises the maturity profile of the Consolidated Entity's contractual cash flow financial liabilities based on contractual undiscounted repayment obligations. Repayments, which are subject to notice, are treated as if notice were to be given immediately.



## 22. Financial risk management (continued)

	0-30 Days \$	31-90 Days \$	91+ Days \$	Total \$
30 June 2024				
Financial liabilities				
Trade and other payables	311,279	-	-	311,279
Borrowings	5,947	6,250	841,198	853,395
Total	317,226	6,250	841,198	1,164,674
30 June 2023				
Financial liabilities				
Trade and other payables	55,946	6,800	7,699	70,445
Total	55,946	6,800	7,699	70,445

## c) Foreign currency risk

Foreign currency risk is considered to be immaterial.

## d) Interest Rate Risk

Interest rate risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market interest rate. The Consolidated Entity is not exposed to interest rate movement through borrowings as there are no borrowings. The following table sets out the variable interest bearing and fixed interest bearing financial instruments of the Consolidated Entity:

	Variable interest Ś	Fixed interest Ś
30 June 2024		
Financial assets		
Cash and cash equivalents	47,484	-
Total	47,484	-
30 June 2023		
Financial assets		
Cash and cash equivalents	319,904	-
Total	319,904	-

Interest rate risk is considered to be immaterial.

## Accounting policy

## Recognition and derecognition of financial instruments:

A financial asset or a financial liability is recognised in the statement of financial position when, and only when, the entity becomes party to the contractual provisions of the instrument. All other financial instruments (including regular-way purchases and sales of financial assets) are recognised and derecognised, as applicable, using trade date accounting or settlement date accounting.



## 22. Financial risk management (continued)

A financial asset is derecognised when the contractual rights to the cash flows from the financial asset expire or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of ownership of the financial asset are transferred or in which the entity neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset. A financial liability is removed from the statement of financial position when, and only when, it is extinguished, that is, when the obligation specified in the contract is discharged or cancelled or expires. At initial recognition the financial asset or financial liability not at fair value through profit or loss, transaction costs that are directly attributable to the acquisition or issue of the financial asset or financial liability.

## Classification and measurement of financial assets:

Financial asset classified as measured at amortised cost: A financial asset is measured at amortised cost if it meets both of the following conditions and is not designated as at fair value through profit or loss (FVTPL), that is (a) the asset is held within a business model whose objective is to hold assets to collect contractual cash flows; and (b) the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding. Typically trade and other receivables, bank and cash balances are classified in this category. Financial asset that is a debt asset instrument classified as measured at fair value through other comprehensive income (FVTOCI): There were no financial assets classified as measured at fair value through other comprehensive income (FVTOCI): There were no financial asset classified as measured at fair value through other comprehensive income (FVTOCI): There were no financial asset classified as measured at fair value through other comprehensive income (FVTOCI): There was one financial asset classified in this category at reporting year end date. Financial asset classified as measured at fair value through profit or loss (FVTPL): There were no financial asset classified as measured at fair value through profit or loss (FVTPL): There were no financial asset classified in this category at reporting year end date.

## Classification and measurement of financial liabilities:

Financial liabilities are classified as at fair value through profit or loss (FVTPL) in either of the following circumstances: (1) the liabilities are managed, evaluated and reported internally on a fair value basis; or (2) the designation eliminates or significantly reduces an accounting mismatch that would otherwise arise. All other financial liabilities are carried at amortised cost using the effective interest method. Reclassification of any financial liability is not permitted.



	Consolidated Entity 30 June 2024 \$	Consolidated Entity 30 June 2023 \$
<ul><li>23. Commitments and contingencies</li><li>a. Commitments relating to operating and</li></ul>		
exploration expenditures		242.242
Not longer than 1 year	486,088	240,343
More than 1 year but not longer than 5 years	860,260	190,070
More than 5 years		-
	1,346,348	430,413

There are no other material commitments as at 30 June 2024.

## b. Contingent assets

There are no contingent assets as at 30 June 2024.

## c. Contingent liabilities

Contingent liabilities as at 30 June 2024 consist of the following contingent liability in Mozambique:

Transfers of interest that have occurred under the +258 Agreement (being Mozmin Mauritius' acquisition of 70% of the equity in +258 Limitada set out in Section 7.1(b)) and the Share Swap (being the Company's acquisition of 100% of the share capital of MRPL) have not received Government Approval. The Company has retrospectively commenced the process to obtain these approvals and is not aware of any reason why these approvals would not be granted, however, until such time as the approvals are received, the Company has allocated minimal funds to the Inhambane Project. There is no guarantee that the Government Approvals will be received and further, there is a likelihood that the approvals will require the payment of stamp duty. The Company understands that stamp duty rates vary between 0.1% to 10% of the face value of relevant documents. The Company anticipates that the stamp duty will be approximately USD 750.



#### NOTES TO THE FINANCIAL STATEMENTS continued FOR THE YEAR ENDED 30 JUNE 2024

## 24. Interests in controlled entities

Company Name	Entity Type	Place of Incorporation	Place of Tax Residency	30 June 2024 % Ownership	30 June 2023 % Ownership
Mozmin Resources Pty Ltd	Company	Australia	Australia	100%	100%
Mozmin Resources (Mauritius) Ltd	Company	Mauritius	Mauritius	100%	100%
+258 Limitada	Company	Mozambique	Mozambique	70%	70%
ATM Limitada	Company	Mozambique	Mozambique	70%	70%

Heavy Minerals Limited (the "parent entity") and its wholly-owned Australian subsidiaries have formed an income tax consolidated group under the tax consolidation regime.



#### CONSOLIDATED ENTITY DISCLOSURE STATEMENT FOR THE YEAR ENDED 30 JUNE 2024

Subsection 295(3A)(a) of the Corporations Act 2001 applies to the Company as follows:

Company Name	Entity Type	Place of Incorporation	Place of Tax Residency	30 June 2024 % Ownership	30 June 2023 % Ownership
Mozmin Resources Pty Ltd	Company	Australia	Australia	100%	100%
Mozmin Resources (Mauritius) Ltd	Company	Mauritius	Mauritius	100%	100%
+258 Limitada	Company	Mozambique	Mozambique	70%	70%
ATM Limitada	Company	Mozambique	Mozambique	70%	70%

Heavy Minerals Limited (the "parent entity") and its wholly-owned Australian subsidiaries have formed an income tax consolidated group under the tax consolidation regime.



The Directors of the Consolidated Entity declare that:

The financial statements and notes are in accordance with the Corporations Act 2001 and:

- ₭ comply with Australian Accounting Standards;
- → are in accordance with International Financial Reporting Standards issued by the International Accounting Standards Board, as stated in Note 2 to the financial statements; and
- H give a true and correct view of the Consolidated Entity's financial position as at 30 June 2024 and of the performance for the year ended 30 June 2024;

In the Directors' opinion there are reasonable grounds to believe that the Consolidated Entity will be able to pay its debts as and when they become due and payable.

The Directors have been given the declarations required by section 295A of the Corporations Act 2001.

The consolidated entity disclosure statement is true and correct.

This declaration is signed in accordance with a resolution of the Directors made pursuant to section 295(5)(a) of the Corporations Act 2001.

On behalf of the Directors

Adam Schofield Non-Executive Chairman

26 September 2024



## Independent Auditor's Report

## To the Members of Heavy Minerals Limited

Criterion Audit Pty Ltd ABN 85 165 181 822 PO Box 233 LEEDERVILLE WA 6902 Suite 2, 642 Newcastle Street LEEDERVILLE WA 6007

Phone: 9466 9009

#### Report on the Audit of the Financial Report

#### Opinion

We have audited the financial report of Heavy Minerals Limited ("the Company") and its controlled entities ("the Consolidated Entity"), which comprises the consolidated statement of financial position as at 30 June 2024, 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 year then ended, notes to the financial statements, including a summary of significant accounting policies, and the directors' declaration.

In our opinion:

- a. the accompanying financial report of Heavy Minerals Limited is in accordance with the *Corporations Act 2001*, including:
  - i. giving a true and fair view of the Consolidated Entity's financial position as at 30 June 2024 and of its financial performance for the year then ended; and
  - ii. complying with Australian Accounting Standards and the Corporations Regulations 2001.

#### Material Uncertainty Regarding Continuation as a Going Concern

Without modifying our opinion above, we draw attention to Note 2(b) to the annual report, which indicates that the Consolidated Entity incurred a net loss of \$1,146,912 and as of that date, the Consolidated Entity had net operating cash outflows of \$616,664. These conditions, along with other matters as set forth in Note 2(b), indicate the existence of a material uncertainty that may cast significant doubt about the ability of the Consolidated Entity to continue as a going concern and whether it will realise its assets and extinguish its liabilities in the normal course of business and at the amounts stated in the financial report.

#### **Basis for Opinion**

We conducted our audit in accordance with Australian Auditing Standards. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit 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 our audit of the 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 in the same terms if given to the directors as at the time of this auditor's report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### **Key Audit Matters**

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the financial report of the current period. These matters were addressed in the context of our audit of the financial report as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matter	How our audit addressed the key audit
	matter
Exploration and Evaluation Expenditure – \$3,852,475	Our procedures included, amongst others:
(Refer to Note 12)	<ul> <li>Assessing management's determination of its areas of interest for consistency with the</li> </ul>
Exploration and evaluation is a key audit matter	definition in AASB 6. This involved
due to:	analysing the tenements in which the
• The significance of the balance to the	Consolidated Entity holds an interest and
Consolidated Entity's financial position.	the exploration programmes planned for
The level of judgement required in	those tenements.
evaluating management's application of	• For each area of interest, we assessed the
the requirements of AASB 6 Exploration	Consolidated Entity's rights to tenure by
for and Evaluation of Mineral Resources.	corroborating to government registries and
AASB 6 is an industry specific accounting	evaluating agreements in place with other
standard requiring the application of	parties as applicable;
significant judgements, estimates and industry knowledge. This includes specific	<ul> <li>We tested the additions to capitalised expenditure for the year by evaluating a</li> </ul>
requirements for expenditure to be	sample of recorded expenditure for
capitalised as an asset and subsequent	consistency to underlying records, the
requirements which must be complied with	capitalisation requirements of the
for capitalised expenditure to continue to	Consolidated Entity's accounting policy
be carried as an asset.	and the requirements of AASB 6;
• The assessment of impairment of	• We considered the activities in each area
exploration and evaluation expenditure	of interest to date and assessed the
being inherently difficult.	planned future activities for each area of
	interest by evaluating budgets for each
	area of interest.
	We assessed each area of interest for one
	or more of the following circumstances that
	may indicate impairment of the capitalised
	expenditure:
	<ul> <li>the licenses for the right to</li> </ul>

- the licenses for the right to explore expiring in the near future or are not expected to be renewed;
- substantive expenditure for further exploration in the specific

#### Share-based payments (Refer to Note 17)

Share-based payments is a key audit matter due to:

- The significance of the balance to the Consolidated Entity's financial performance and position.
- The level of judgement required in evaluating management's application of the requirements of AASB 2 Share-based Payment which requires the application of significant judgements and estimates.

area is neither budgeted or planned

- decision or intent by the Consolidated Entity to discontinue activities in the specific area of interest due to lack of commercially viable quantities of resources; and
- data indicating that, although a development in the specific area is likely to proceed, the carrying amount of the exploration asset is unlikely to be recovered in full from successful development or sale.
- We assessed the appropriateness of the related disclosures in the financial statements.

Our procedures included, amongst others:

- Verifying the key terms of the share based payments in respect of the granting of option over the shares for rendering of services by directors, employees and contractors.
- Assessing the fair value calculation of options granted by checking the accuracy of the inputs to the Black Scholes option pricing model adopted for that purpose.
- Testing the accuracy of the amortisation of share-based payments over the vesting period and the recording of an expense in the statement of profit or loss and an increment to the share based payment reserve.
- We assessed the appropriateness of the related disclosures in the financial statements.

#### **Other Information**

The directors are responsible for the other information. The other information comprises the information included in the Consolidated Entity's annual report for the year ended 30 June 2024, but does not include the financial report and our auditor's report thereon.

Our opinion on the financial report does not cover the other information and accordingly we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial report, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial report or our knowledge obtained in the audit or otherwise appears to be materially misstated.

If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

#### Responsibilities of the Directors for the Financial Report

The directors of the Company are responsible for the preparation of:

- a. the financial report (other than the consolidated entity disclosure statement) that gives a true and fair view in accordance with Australian Accounting Standards and the *Corporations Act 2001*; and
- b. the consolidated entity disclosure statement that is true and correct in accordance with the Corporations Act 2001, and

for such internal control as the directors determine is necessary to enable the preparation of:

- i. the financial report (other than the consolidated entity disclosure statement) that gives a true and fair view and is free from material misstatement, whether due to fraud or error; and
- ii. the consolidated entity disclosure statement that is true and correct and is free of misstatement, whether due to fraud or error.

In preparing the financial report, the directors are responsible for assessing the ability of the Consolidated Entity to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Consolidated Entity or to cease operations, or has no realistic alternative but to do so.

#### Auditor's Responsibilities for the Audit of the Financial Report

Our objectives are to obtain reasonable assurance about whether the financial report as a whole is free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the Australian Auditing Standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of this financial report.

As part of an audit in accordance with the Australian Auditing Standards, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial report, whether due to fraud or error, design
  and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and
  appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from
  fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions,
  misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Consolidated Entity's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Consolidated Entity's ability to continue as a going concern. If we conclude that a material

uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial report or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Consolidated Entity to cease to continue as a going concern.

• Evaluate the overall presentation, structure and content of the financial report, including the disclosures, and whether the financial report represents the underlying transactions and events in a manner that achieves fair presentation.

We communicate with the directors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the directors with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

#### **Report on the Remuneration Report**

#### **Opinion on the Remuneration Report**

We have audited the Remuneration Report included in the directors' report for the year ended 30 June 2024.

In our opinion, the Remuneration Report of Heavy Minerals Limited, for the year ended 30 June 2024, complies with section 300A of the *Corporations Act 2001*.

#### Responsibilities

The directors of the Company are responsible for the preparation and presentation of the remuneration report in accordance with s 300A of the *Corporations Act 2001*. Our responsibility is to express an opinion on the remuneration report, based on our audit conducted in accordance with Australian Auditing Standards.

Criticion Audit

**CRITERION AUDIT PTY LTD** 

CHRIS WATTS CA Director

DATED at PERTH this 26th day of September 2024



## As at 24 September 2024 Issued Securities

	Listed on ASX	Unlisted	Total
Fully paid ordinary shares	66,266,087	-	66,266,087
\$0.25 unlisted options expiring 20 October 2025	-	650,000	650,000
\$0.25 unlisted options expiring 7 December 2025	-	100,000	100,000
\$0.25 unlisted options expiring 22 March 2026	-	150,000	150,000
\$0.2181 unlisted Class A options expiring 3 April 2026	-	500,000	500,000
\$0.2894 unlisted Class B options expiring 3 April 2026	-	500,000	500,000
\$0.3618 unlisted Class C options expiring 3 April 2026	-	500,000	500,000
\$0.25 unlisted options expiring 19 April 2026	-	100,000	100,000
\$0.25 unlisted options expiring 13 July 2026	-	25,000	25,000
\$0.25 unlisted options expiring 18 July 2026	-	25,000	25,000
\$0.25 unlisted options expiring 7 August 2026	-	500,000	500,000
\$0.1399 unlisted options expiring 6 December 2026	-	300,000	300,000
\$0.20 unlisted Tranche A options expiring 7 December			
2026	-	750,000	750,000
\$0.25 unlisted Tranche B options expiring 7 December 2026	-	750,000	750,000
\$0.30 unlisted Tranche C options expiring 7 December 2026		1,500,000	1,500,000
		1,500,000	1,500,000
\$0.1399 unlisted Tranche D options expiring 7 December 2026	-	1,500,000	1,500,000
Class B performance rights expiring 14 September 2026	-	1,440,408	1,440,408
Class A performance rights expiring 3 April 2026		500,000	500,000
Class B performance rights expiring 3 April 2026		500,000	500,000
Class C performance rights expiring 3 April 2026		500,000	500,000
Total	66,266,087		77,056,495

## **Distribution of Listed Ordinary Fully Paid Shares**

Spread of Holdings	Number of Holders	Number of Units	% of Total Issued Capital
1 - 1,000	27	1,640	0.00%
1,001 - 5,000	159	545,079	0.82%
5,001 - 10,000	145	1,130,373	1.71%
10,001 - 100,000	300	11,186,784	16.88%
100,001 - and over	91	53,402,211	80.59%
Total	722	66,266,087	100.00%



## **Top 20 Listed Ordinary Fully Paid Shareholders**

Rank	Shareholder	Shares Held	% Issued
			Capital
1.	MR KENNETH JOSEPH HALL <hall a="" c="" park=""></hall>	5,731,708	8.65%
2.	CHRISTOPHER ADAM SCHOFIELD	4,170,323	6.29%
3.	BNP PARIBAS NOMINEES PTY LTD <ib au="" noms="" retailclient=""></ib>	4,142,920	6.25%
4.	S3 CONSORTIUM PTY LTD	4,115,854	6.21%
	ACUITY CAPITAL INVESTMENT MANAGEMENT PTY LTD <acuity< td=""><td></td><td></td></acuity<>		
5.	CAPITAL HOLDINGS A/C>	3,300,000	4.98%
6.	GLENN SIMPSON & KERRY SIMPSON < SIMPSON FAMILY S/F A/C>	1,984,367	2.99%
7.	MRS AMBER LESLEY MASTRANGELI	1,841,724	2.78%
8.	CUMBAK PTY LTD <j a="" aloizos="" c="" disc="" family=""></j>	1,800,000	2.72%
9.	RIO SUPER PTY LTD < RIO GRANDE DO NORTE SF A/C>	1,699,876	2.57%
10.	GNJ CONSULTING PTY LTD <gnj a="" c="" consulting=""></gnj>	1,579,078	2.38%
11.	MR KENNETH JOSEPH HALL <hall a="" c="" park=""></hall>	1,400,000	2.11%
12.	NEIL GAWTHORPE	978,925	1.48%
13.	APOLINARIO JOSE PATEGUANA	937,736	1.42%
14.	MR GREGORY CLIFFORD	889,988	1.34%
15.	ESM LIMITED	843,098	1.27%
16.	MR SIMON JAMES HENDERSON	785,500	1.19%
17.	LEAP INVESTMENT HOLDINGS PTY LTD	759,514	1.15%
18.	MR GLENN THOMAS YOUNG	632,659	0.95%
	TERRENCE SLATTERY FAMILY SUPER PTY LTD <slattery fam="" sf<="" td=""><td></td><td></td></slattery>		
19.	A/C>	553,634	0.84%
20.	ERYL HOLDINGS PTY LTD	500,000	0.75%
20.	GREG JONES	500,000	0.75%
Total		39,146,904	59.07%

 $\mathcal{H}$  The number of shareholdings held in less than marketable parcels is 212.

The Company has the following unlisted security holders with >20% holding listed in its register as at 24 September 2024:

Develo		Security Details	Securities	% Issued
Rank	Security Holder		Held	Capital
	FOSTER STOCKBROKING NOMINEES	\$0.25 unlisted options		
1.	PTY LTD <no 1="" account=""></no>	expiring 20 October 2025	250,000	33.33%
Total			250,000	33.33%
	STEWART ROBERT MCDONALD <srm< th=""><th>\$0.25 unlisted options</th><th></th><th></th></srm<>	\$0.25 unlisted options		
1.	INVESTMENT A/C>	expiring 7 December 2025	100,000	100.00%
Total			100,000	100.00%
	ABRAHAM PTY LTD <m j="" lewin<="" th=""><th>\$0.25 unlisted options</th><th></th><th></th></m>	\$0.25 unlisted options		
1.	RETIREMENT FUND A/C>	expiring 22 March 2026	50,000	33.33%
	S3 CONSORTIUM HOLDINGS PTY LTD	\$0.25 unlisted options		
2.	<nextinvestors a="" c="" com="" dot=""></nextinvestors>	expiring 22 March 2026	50,000	33.33%
		\$0.25 unlisted options		
3.	JULIE WALSH	expiring 22 March 2026	50,000	33.33%
Total			150,000	100.00%
		\$0.2181 unlisted Class A		
1.	ANDREW TAPLIN	options expiring 3 April 2026	500,000	100.00%
Total			500,000	100.00%
		\$0.2894 unlisted Class B		
1.	ANDREW TAPLIN	options expiring 3 April 2026	500,000	100.00%
Total			500,000	100.00%

## ADDITIONAL INFORMATION FOR PUBLIC LISTED COMPANIES continued



		\$0.3618 unlisted Class C		
1.	ANDREW TAPLIN	options expiring 3 April 2026	500,000	100.00%
Total			500,000	100.00%
	FRANK TOMASI NOMINEES PTY LTD	\$0.25 unlisted options	100.000	400.000/
1. Total	<frank a="" c="" family="" tomasi=""></frank>	expiring 19 April 2026	100,000	100.00%
Total		\$0.25 unlisted options	100,000	100.00%
1.	GEORGE COLLINGS	expiring 13 July 2026	25,000	100.00%
Total			25,000	100.00%
	ECHO SLAM INVESTMENT PTY LTD	\$0.25 unlisted options		
1.	<echo a="" c="" investments="" slam=""></echo>	expiring 18 July 2026	25,000	100.00%
Total			25,000	100.00%
		\$0.25 unlisted options		
1.	CAMPBELL OPERATIONS PTY LTD	expiring 7 August 2026	500,000	100.00%
Total			500,000	100.00%
	STEPHEN BROCKHURST <sm< th=""><th>\$0.1399 unlisted options</th><th></th><th></th></sm<>	\$0.1399 unlisted options		
1.	BROCKHURST FAMILY A/C>	expiring 6 December 2026	150,000	50.00%
2.	AMANDA WILTON-HEALD	\$0.1399 unlisted options expiring 6 December 2026	150,000	50.00%
Z. Total	AMANDA WILTON-HEALD	expiring 6 December 2026	300,000	100.00%
Total		\$0.20 unlisted Tranche A	300,000	100.00%
	GNJ CONSULTING PTY LTD <gnj< th=""><th>options expiring 7</th><th></th><th></th></gnj<>	options expiring 7		
1.	CONSULTING A/C>	December 2026	250,000	33.33%
		\$0.20 unlisted Tranche A		
		options expiring 7		
2.	CHRISTOPHER ADAM SCHOFIELD	December 2026	250,000	33.33%
		\$0.20 unlisted Tranche A		
2	AARON JAMES WILLIAMS < WILLIAMS	options expiring 7	250.000	22.220/
3. Total	FAMILY A/C>	December 2026	250,000 750,000	33.33% 100.00%
Total		\$0.25 unlisted Tranche B	750,000	100.00%
	GNJ CONSULTING PTY LTD <gnj< th=""><th>options expiring 7</th><th></th><th></th></gnj<>	options expiring 7		
1.	CONSULTING A/C>	December 2026	250,000	33.33%
		\$0.25 unlisted Tranche B		
		options expiring 7		
2.	CHRISTOPHER ADAM SCHOFIELD	December 2026	250,000	33.33%
		\$0.25 unlisted Tranche B		
2	AARON JAMES WILLIAMS < WILLIAMS	options expiring 7	250.000	22.220/
3. Total	FAMILY A/C>	December 2026	250,000 750,000	33.33% 100.00%
Total		\$0.30 unlisted Tranche C	750,000	100.00%
	GNJ CONSULTING PTY LTD <gnj< th=""><th>options expiring 7</th><th></th><th></th></gnj<>	options expiring 7		
1.	CONSULTING A/C>	December 2026	500,000	33.33%
		\$0.30 unlisted Tranche C		
		options expiring 7		
2.	CHRISTOPHER ADAM SCHOFIELD	December 2026	500,000	33.33%
		\$0.30 unlisted Tranche C		
2	AARON JAMES WILLIAMS < WILLIAMS	options expiring 7	F00.000	22.22%-
3.	AARON JAMES WILLIAMS <williams FAMILY A/C&gt;</williams 	options expiring 7 December 2026	500,000	33.33%
3. Total		December 2026	500,000 <b>1,500,000</b>	33.33% 100.00%
	FAMILY A/C>	December 2026 \$0.1399 unlisted Tranche D		
Total	FAMILY A/C> GNJ CONSULTING PTY LTD <gnj< th=""><th>December 2026</th><th>1,500,000</th><th></th></gnj<>	December 2026	1,500,000	
	FAMILY A/C>	December 2026 \$0.1399 unlisted Tranche D options expiring 7		100.00%
Total	FAMILY A/C> GNJ CONSULTING PTY LTD <gnj< th=""><th>December 2026 \$0.1399 unlisted Tranche D options expiring 7 December 2026</th><th>1,500,000</th><th>100.00%</th></gnj<>	December 2026 \$0.1399 unlisted Tranche D options expiring 7 December 2026	1,500,000	100.00%

#### Heavy Minerals

## ADDITIONAL INFORMATION FOR PUBLIC LISTED COMPANIES continued

(D)

		\$0.1399 unlisted Tranche D		
	AARON JAMES WILLIAMS < WILLIAMS	options expiring 7		
3.	FAMILY A/C>	December 2026	500,000	33.33%
Total			1,500,000	100.00%
		Class B performance rights		
1.	GREG JONES	expiring 14 September 2026	500,000	34.71%
		Class B performance rights		
2.	APOLINARIO JOSE PATEGUANA	expiring 14 September 2026	440,408	30.58%
		Class B performance rights		
3.	CHRISTOPHER ADAM SCHOFIELD	expiring 14 September 2026	500,000	34.71%
Total			1,440,408	100.00%
		Class A performance rights		
1.	ANDREW TAPLIN	expiring 3 April 2026	500,000	100.00%
Total			500,000	100.00%
		Class B performance rights		
1.	ANDREW TAPLIN	expiring 3 April 2026	500,000	100.00%
Total			500,000	100.00%
		Class C performance rights		
1.	ANDREW TAPLIN	expiring 3 April 2026	500,000	100.00%
Total			500,000	100.00%

The Company has the following substantial shareholders listed in its register as at 24 September 2024:

			% Issued
Rank	Shareholder	Shares Held	Capital
1.	MR KENNETH JOSEPH HALL <hall a="" c="" park=""></hall>	5,731,708	8.65%
2.	CHRISTOPHER ADAM SCHOFIELD	4,170,323	6.29%
	BNP PARIBAS NOMINEES PTY LTD <ib au="" noms<="" td=""><td></td><td></td></ib>		
3.	RETAILCLIENT>	4,142,920	6.25%
4.	S3 CONSORTIUM PTY LTD	4,115,854	6.21%

Ordinary Shares Voting Rights - Subject to any rights or restrictions for the time being attached to any class or classes of Shares, at general meetings of Shareholders or classes of Shareholders:

- $\mathcal H$  each Shareholder entitled to vote may vote in person or by proxy, attorney or representative;
- $\mathcal{H}$  on a show of hands, every person present who is a Shareholder or a proxy, attorney or representative of a Shareholder has one vote; and
- H on a poll, every person present who is a Shareholder or a proxy, attorney or representative of a Shareholder shall, in respect of each fully paid Share held by him, or in respect of which he is appointed a proxy, attorney or representative, have one vote for the Share, but in respect of partly paid Shares shall have such number of votes as bears the same proportion to the total of such Shares registered in the Shareholder's name as the amount paid (not credited) bears to the total amounts paid and payable (excluding amounts credited).

The Company has no restricted securities on issue as at 24 September 2024.



## **Schedule of Exploration Tenements**

Project	Tenement Number	Interest Held
Port Gregory	E66/102	100%
Port Gregory	E70/5130	100%
Port Gregory	E70/5160	100%
Port Gregory	E70/5161	100%
Port Gregory	E70/5314	100%
Port Gregory	E70/5934	100%

Project	Licence Number	Interest Held
Inhambane	10255C	70%