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# Annual Report

for the year ended 30 June 2024

**Saturn Metals Limited**

ABN: 43 619 488 498

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## CORPORATE DIRECTORY

### Directors

Brett Lambert	Non-Executive Chairman
Ian Bamborough	Managing Director
Andrew Venn	Non-Executive Director
Robert Tyson	Non-Executive Director
Adrian Goldstone	Non-Executive Director

### Registered Office & Principal Place of Business

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WEST PERTH WA 6005  
Telephone: + 61 (0)8 6234 1114  
Email: info@saturnmetals.com.au  
Website: www.saturnmetals.com.au

### Company Secretary

Natasha Santi

ABN: 43 619 488 498  
ACN: 619 488 498

### Share Registry

Link Market Services Limited  
Level 12 QV1 Building  
250 St Georges Terrace  
PERTH WA 6000

Telephone: +61 1300 554 474  
Facsimile: +61 (0)2 9287 0303  
Website: www.linkmarketservices.com

### Auditors

BDO Audit Pty Ltd  
Level 9, Mia Yellagonga Tower 2  
5 Spring Street  
Perth WA 6000

### Stock Exchange Listing

Securities of Saturn Metals Limited are listed on the Australian Securities Exchange (ASX).  
ASX Code: STN

Saturn Metals Limited is a Company registered under the *Corporations Act 2001* in the State of Western Australia on 2<sup>nd</sup> June 2017.

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## CHAIRMAN'S LETTER

Dear Shareholders,

I am very pleased to present to you the 2024 Annual Report for Saturn Metals Limited.

During Financial Year 2024, Saturn acted to further consolidate the development path for the Company's wholly owned 1.84 million ounce Apollo Hill Gold Project.

Saturn's vision for taking Apollo Hill through to production was outlined and evaluated in the inaugural Preliminary Economical Assessment (PEA) of the project released in August 2023. This was a key milestone for the company. The comprehensive PEA strongly supports the technical and financial viability of the proposed long life, large scale open pit mining and heap leaching operation.

The project fundamentals generated by the PEA are robust. A ten-year mine life, average annual gold production exceeding 120,000 ounces, average annual free cash flow of over \$90 million, IRR of 30% and capital payback in under three years.

It is important to note that the numbers above were achieved with an assumed gold price of A\$2,665 per ounce. As I write, the gold price is sitting above A\$4,000 per ounce. It's not hard to imagine what an additional \$1,300 plus per ounce of gross revenue would mean for project economics.

We cannot forecast the gold price with any certainty, but the historical trend is clear, regardless of whether you look at a one year, five year or ten year chart, the price has been resolutely rising and I believe this bodes well for the future. However, there has been, and always will be, ups, downs and periods where the price plateaus, but a long-life project such as Apollo Hill provides exposure across the range.

On the back of a positive PEA and very favourable gold price environment, we have been stepping-up the work programs necessary to transition the project through higher level feasibility studies. These programs have included geotechnical drilling, water bore development and testing, resource development drilling, environmental studies and continuing metallurgical test-work including analysis on bulk sample and scaled up test work options.

This work has progressed well and delivered some encouraging results. These programs are not only intended to confirm the findings of the PEA, but to also identify opportunities for optimisation and enhancement.

One such opportunity was highlighted by metallurgical test-work results released in May 2024. The PEA was based on achieving average gold recovery of 75%, a number well supported by column testing of mineral samples crushed to 8mm, which generated average recoveries of 78%. The May results, derived from column testing at a crush size of 4mm, achieved an exceptional average gold recovery of 88%. Impending studies will evaluate the potential to further enhance project economic performance through optimisation of crush size.

At the date of this report, a substantial development drilling program was underway, aimed at upgrading the Inferred component of the 2023 Mineral Resource to Measured or Indicated. Completion of this program will lead to an updated resource estimate and help maximise the proportion of the resource eligible for conversion to Ore Reserves. However, we are very confident that by infilling data gaps within and on the periphery of the existing resource, we will also deliver additional resource growth and add further value.

While the focus has been on project development, Saturn has continued to explore the regional potential of its extensive land holdings. This has involved a number of air-core drilling campaigns and surface reconnaissance programs which have further developed the Company's detailed geological understanding of the region and confirmed its prospectivity beyond the core Apollo Hill deposit.

To maintain the Company's activities throughout FY2024, in October 2023, Saturn raised \$6 million (before costs) through a share placement. This placement was corner-stoned by Lion Selection Group, a well regarded and highly experienced investor in the Australian resources sector and was well supported by the Company's existing major shareholders. Following the placement, all the Company's

## CHAIRMAN'S LETTER *(Cont.)*

shareholders were invited to acquire shares on the same terms through a Share Purchase Plan (SPP). The SPP raised an additional \$1.7 million.

Just prior to the end of Financial Year, Saturn launched a further capital raising in order to maintain the momentum of project activities into FY2025. This raising, which was implemented through a placement to new and existing institutional and sophisticated investors, was completed in the September quarter and raised \$14 million (before costs).

Saturn now has a share register the envy of any junior resource company. We have five Substantial Shareholders who collectively own almost 60% of the Company. All are highly experienced investors in resources, globally diverse and each is independent of the others - there is no undue concentration of power, yet there is significant firepower that can be brought to bear should the Company require it.

On behalf of the Board, I wish to sincerely thank all shareholders, large and small, for their enduring support of the Company.

I would like to close by acknowledging the significant contribution of Saturn's employees, consultants and contractors who, under the watch of our Managing Director, Ian Bamborough, have worked tirelessly to get the Apollo Hill Gold Project to where it is today. With the project now well advanced, we are taking steps to expand the in-house team to ensure we have the capacity and skills to liberate the full potential of Apollo Hill for the benefit of all stakeholders.

Yours sincerely,



Brett Lambert  
Chairman

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# REVIEW OF OPERATIONS

## Company Profile

Saturn Metals Limited (“Saturn”) was incorporated on 2 June 2017 for the purposes of gold exploration and development. Saturn listed on the Australian Securities Exchange on 9 March 2018.

Saturn’s primary objective is to focus on mineral exploration and resource opportunities that have the potential to deliver growth for shareholders.

Saturn’s vision is to create superior value for its shareholders by discovering, developing and monetising world-class gold deposits.

Saturn’s management strategy is to:

- advance the Apollo Hill Gold Project through development, towards production;
- continue successful exploration programs in respect to the Apollo Hill camp towards rapidly growing the Resource base;
- conduct further exploration activities across the Apollo Hill strategic land package towards identifying and growing new higher-grade gold lode/vein exploration targets; and
- continue a cost-effective exploration program in respect to its other Australian opportunities and ventures.

In addition, Saturn looks to expand its current project portfolio by seeking opportunities to:

- apply for additional tenements to complement the Project; or
- acquire, either by way of an asset, share purchase or joint venture, complementary projects.

**As at 30 June 2024:**

- **Ordinary Shares on Issue: 224,002,477**
- **Share Price: \$0.195 per share**
- **Market Capitalisation: \$44.46 M**
- **Cash: \$4.112 M**
- **1.84 Moz 2023 Mineral Resource<sup>1</sup>**



**Plate 1 - RC Drilling Underway at Apollo Hill, September 2024**

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<sup>1</sup> Complete details of the Mineral Resource (105 Mt @ 0.54 g/t Au for 1,839,000 oz Au) and the associated Competent Persons Statement were published in the ASX Announcement dated 28 June 2023 titled “Apollo Hill Gold Resource Upgraded to 1.84Moz”. Saturn reports that it is not aware of any new information or data that materially affects the information included in that Mineral Resource announcement and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and there have been no adverse material changes.

## REVIEW OF OPERATIONS (Cont.)

### Location

Our flagship Apollo Hill Gold Project covering approximately 1000km<sup>2</sup> of contiguous exploration and mining tenements is situated in the heart of the world-class Eastern Goldfields 650km NE of Perth, Western Australia. The Project is located approximately 60km by road from the gold mining and processing town of Leonora and sits in a central strategic position to established gold mining infrastructure (Figure 1).

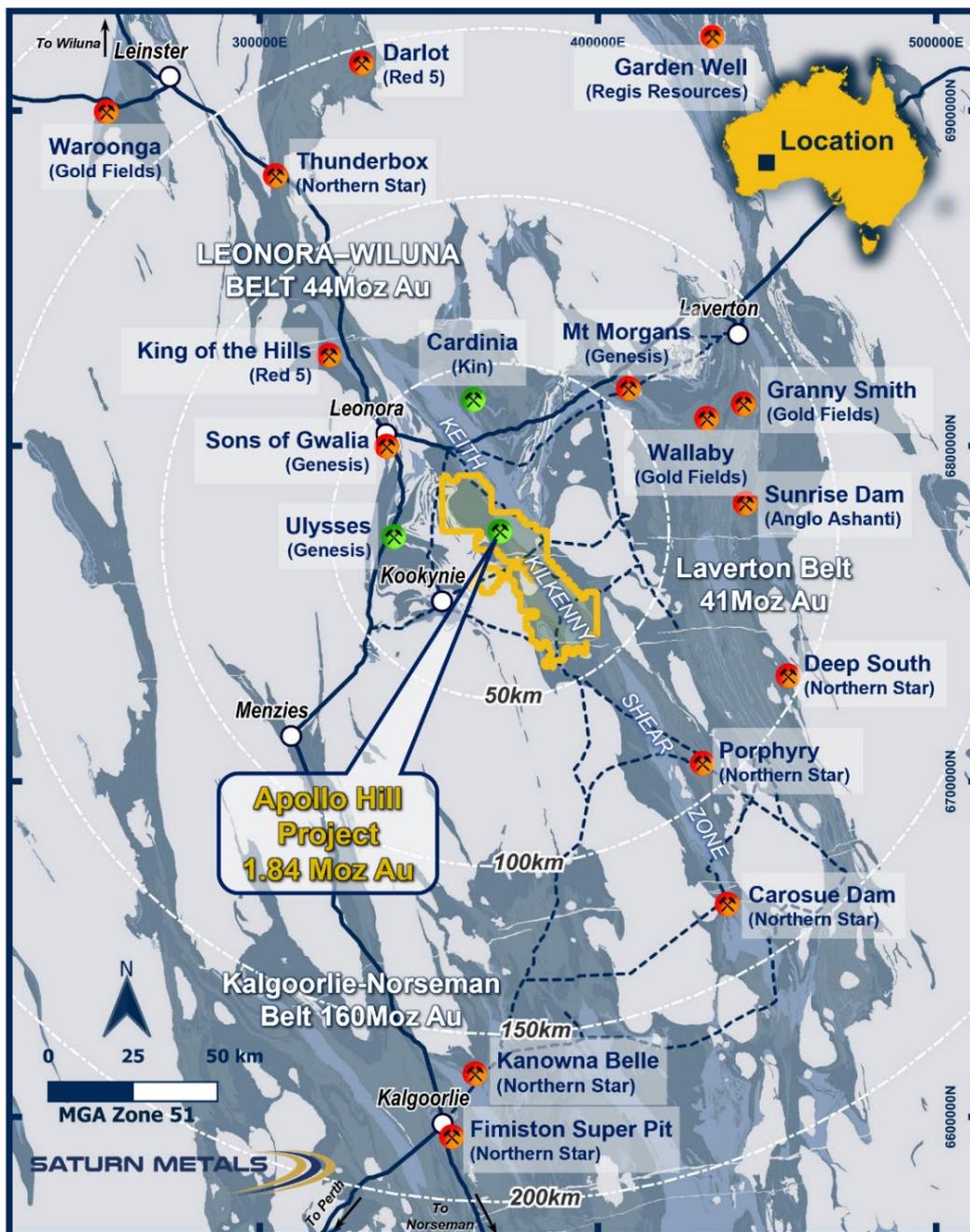


Figure 1 – Saturn’s Apollo Hill Gold Project – Regional setting, Infrastructure and Landscape.

At the heart of our ground package, is the Company’s Apollo Hill deposit which occurs on a mineralised structure associated with the 5km long and 500m wide Apollo-Ra Shear Zone. This shear zone is a parallel component of the district prevalent, gold fertile, and highly prospective Keith-Kilkenny Fault system, in the gold prolific Norseman-Wiluna Greenstone Belt (Figure 1).

## REVIEW OF OPERATIONS (Cont.)

### Operations Review

Saturn Metals' vision is to bring its large scale, low cost, Apollo Hill gold project into production in the heart of Western Australia's Goldfields. A growing resource, excellent metallurgy and early studies are showing the potential for a scalable, single, simple, open pit operation with an uncomplicated flow sheet.

The following is a summary of the work undertaken, and results returned during the year.

### Positive Apollo Hill Preliminary Economic Assessment Published

**Open pit mine and heap leach processing facility projected to generate more than \$1 billion EBITDA over life of mine at a base case gold price of A\$2,665/oz<sup>2</sup>.**

- **Preliminary Economic Assessment (PEA) based on development of a large-scale open pit mine and 10 Mtpa heap leach processing facility at the wholly owned Apollo Hill Gold Project to produce 122 koz pa.**
- **Strong free cash flow averaging \$90 million per annum with payback after 2.8 years of production, and 30% internal rate of return over life of mine (LOM).**
- **LOM undiscounted, pre-tax, free cashflow of \$688 million over 10-year term (A\$2,665 /oz sale price) increases to \$1,021 million at A\$2,950 /oz.**
- **PEA is based on planned mining inventory of 93.9 Mt grading 0.54 g/t Au containing 1,636 koz; the Project has an initial 10.5-year mine life based on the current Mineral Resource.**

PEA (or Scoping Study) based on undertaking large scale bulk open pit mining coupled with conventional heap leach processing to produce gold doré on site highlights the potential for the Apollo Hill Gold Project to support a viable standalone gold mining and processing operation (Table 1).

Table 1 – Apollo Hill PEA Results

Apollo Hill Gold Project Total Mineral Resource <sup>1</sup>			
Measured	5 Mt	0.55 g/t	82 koz
Indicated	54 Mt	0.53 g/t	912 koz
Inferred	47 Mt	0.56 g/t	845 koz
Total Resource	105 Mt	0.54 g/t	1,839 koz
Capital Costs			
10.0 Mtpa Process Facility (eg. crushers)		A\$M	134
Plant Infrastructure (eg. ponds)		A\$M	80
Heap Leach Pad		A\$M	6
Other Infrastructure (eg. buildings/roads)		A\$M	42
Open Pit - early-stage establishment & material movements		A\$M	18
Owners Costs		A\$M	7
Contingency		A\$M	16
Total Pre-Production Capital Costs		A\$M	304
Capital Cost / LOM Gold Production		A\$/oz	260
NPV <sub>7%</sub> (unleveraged and pre-tax) / Capital		ratio	1.3
Heap Leach Pad (Sustaining Capital)		A\$M	15
Process Plant Major Maintenance		A\$M	10
Closure		A\$M	21

<sup>2</sup> Complete details of the Preliminary Economic Assessment were published in the ASX Announcement dated 17 August 2023 titled "Updated Preliminary Economic Assessment". Saturn reports that it is not aware of any new information or data that materially affects the information included in that announcement and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and there have been no adverse material changes.

## REVIEW OF OPERATIONS (Cont.)

Production Summary			
PEA Mining Inventory	93.9 Mt	0.54 g/t	1,636 koz
Life-of-Mine (LOM)		Years	10
LOM Strip Ratio		Waste : Ore	1.5:1
LOM Gold Production		oz	1,226,826
LOM Average Annual Gold Production		oz	122,441
Processing Rate		Mtpa	10
LOM Average Gold Recovery		%	75
LOM Operating Costs			
Mining		A\$/t processed	11.27
Processing (average LOM)		A\$/t processed	9.46
Administration		A\$/t processed	1.87
C1 Costs		A\$/oz	1,730
All in Sustaining Cost (AISC)		A\$/oz	1,857
Project Economics			
LOM Revenue		A\$M	3,269
LOM Pre-Tax Net Cashflow		A\$M	688
NPV <sub>7%</sub> (unleveraged and pre-tax)		A\$M	388
IRR (unleveraged, pre-tax, and calculated on an annual basis)		%	30
Payback (unleveraged and pre-tax)		Years	2.8

At full scale production, 10 Mtpa of ore is planned to be mined, with life of mine production totalling 93.9 Mt grading 0.54 g/t for 1.64 Moz of contained gold. Life of mine waste movement totals 140.7 Mt, equating to an average waste to ore ratio of 1.5:1.

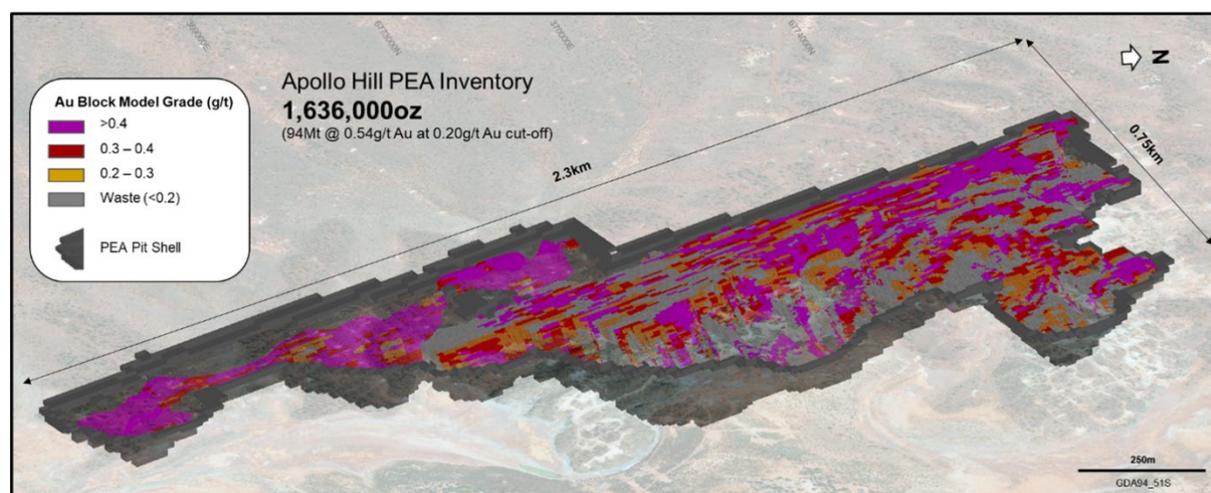
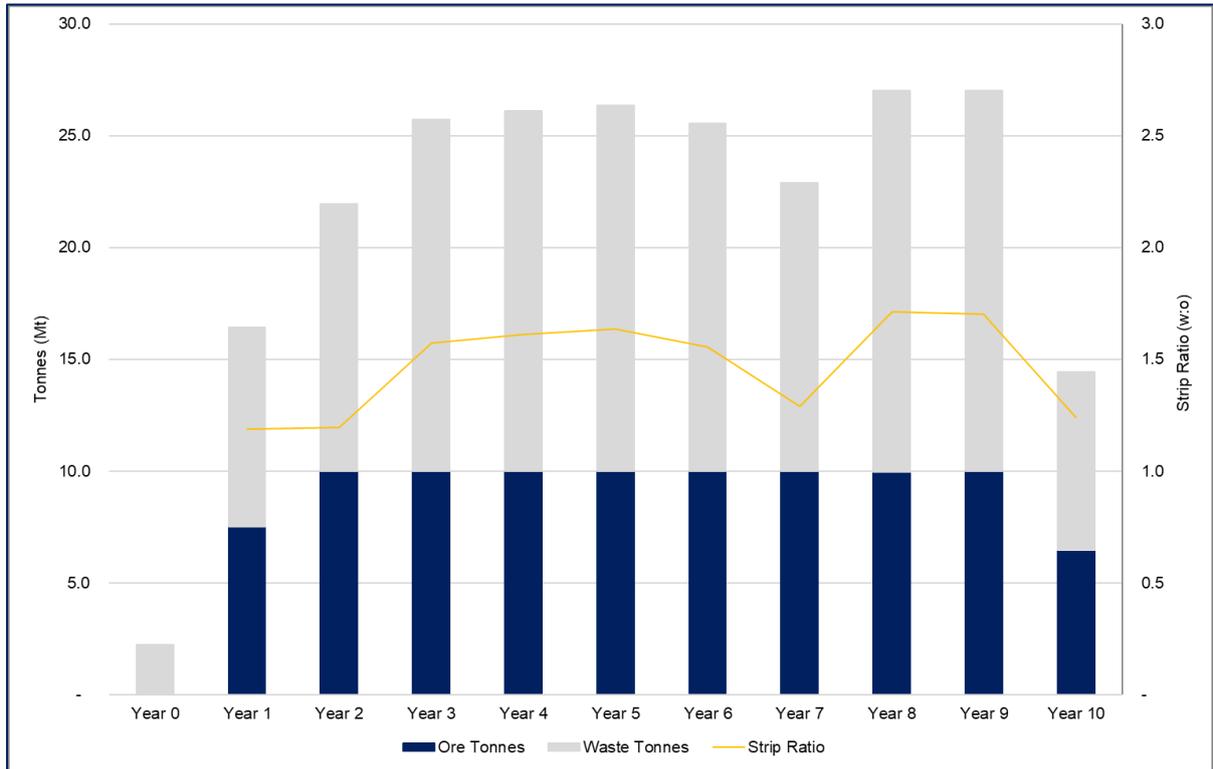


Figure 1 – Block Model

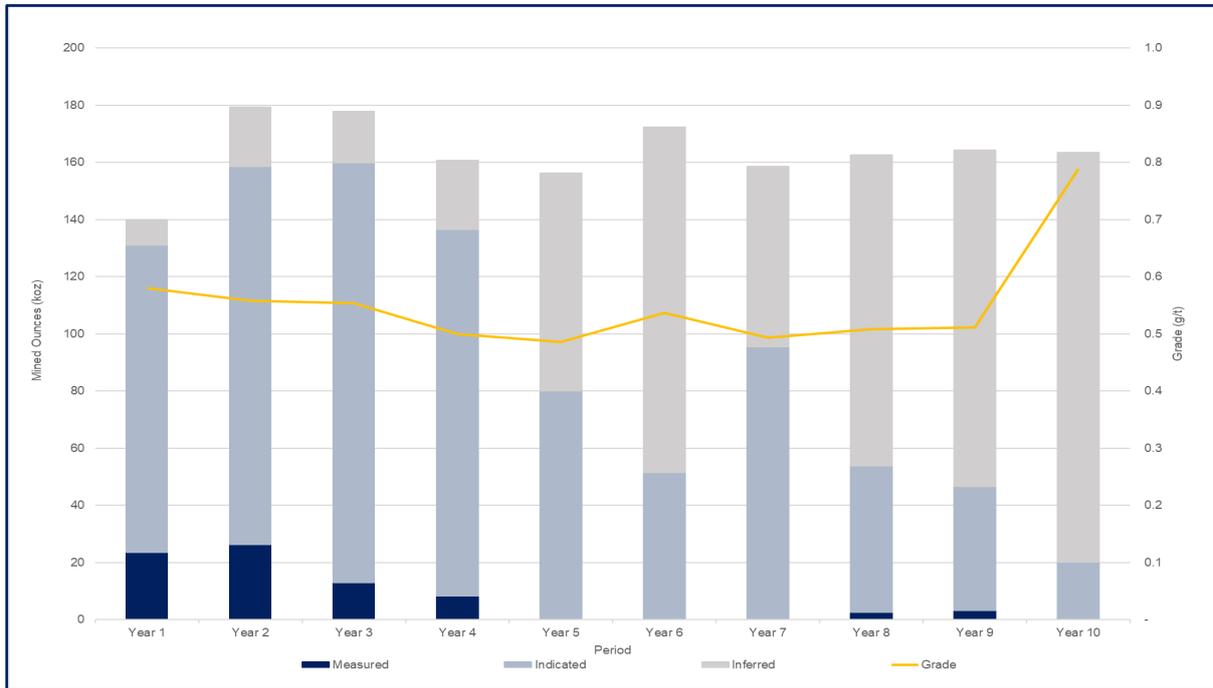
Mining has been scheduled in seven stages to maintain stable production rates and consistent total annual material movement. However, due to the presence of near surface higher grade mineralisation, in the first two years the gold grade is forecast to be higher than average at 0.57 g/t and the strip ratio will be lower at 1.2:1, contributing to the project's short capital payback period of 2.8 years.

# REVIEW OF OPERATIONS *(Cont.)*

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**Figure 2 – Open Pit Annualised Mine Tonnes with Strip Ratio**



**Figure 3 – Open Pit Mined Ounces by Mineral Resource Category**

## REVIEW OF OPERATIONS (Cont.)

### Apollo Hill Resource – Other Study Work

#### Process Metallurgy Study – Excellent Recovery at Wider Grade Ranges and Finer Fresh Rock Crush Sizes

As part of pre-feasibility (PFS) work seeking improvement in metallurgical process performance, a program of five composite column leach tests was carried out. The columns comprised samples of drill core representing the deposit's dominant fresh basalt, dolerite and schist rock types (grading between 0.22 g/t Au and 1.49 g/t Au). The tests determine the effect of a finer crush size (closed-circuit high pressure grinding roll (HPGR) crushing at a P100 size of 4 mm) on gold recovery and impact on materials handling and geotechnical properties.

The five column tests returned an excellent average recovery of 88% which compares favourably to, and further validates, Saturn's previously reported 78% average recovery value obtained from P<sub>100</sub> 8 mm HPGR crush size columns<sup>3</sup>, and the 75% average recovery rate utilised in its published P PEA. Results reaffirmed the low variability and highly predictable leaching characteristics of Apollo Hill mineralisation.

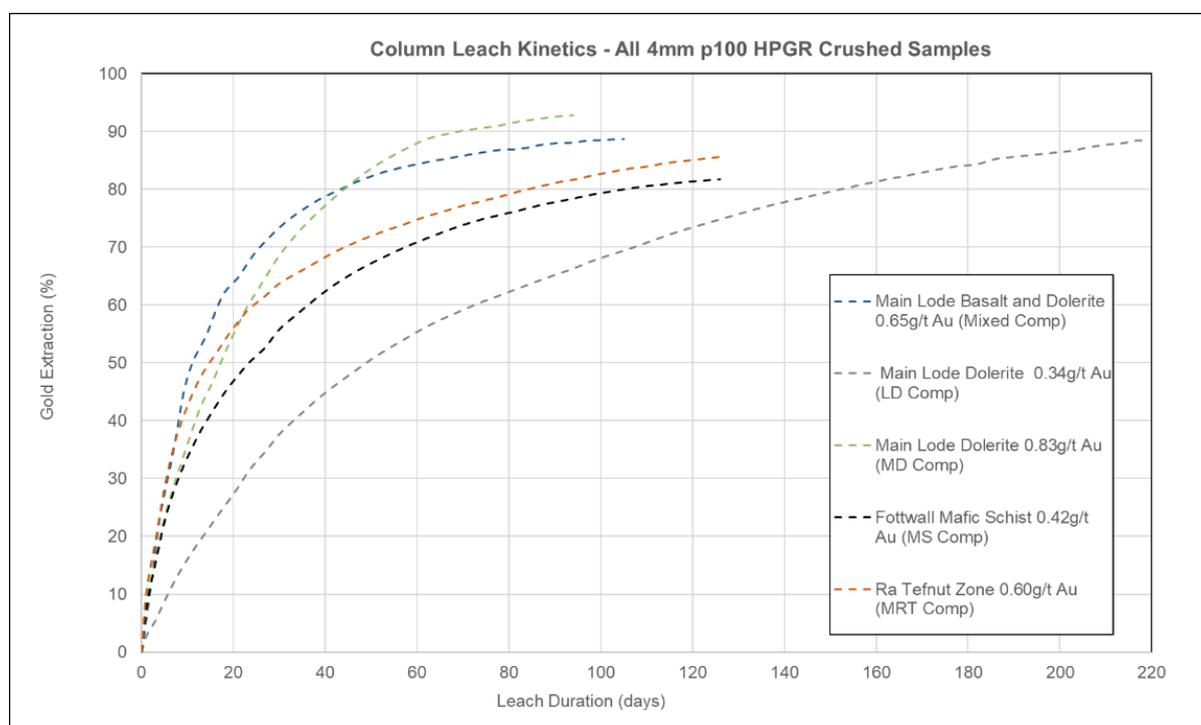


Figure 4: Column Leach Recovery Test Curves 4 mm P100 HPGR – strong leach kinetics – a predictable narrow band of recovery results.

#### Successful Hydrogeology & Water Search Activities

An electromagnetic (EM) survey completed across the Apollo Hill tenement package identified credible high volume freshwater targets. First pass drill testing of these EM targets with aircore pilot test holes successfully confirmed several good quality water sources proximal to Apollo Hill. Production bore drilling around these successful pilot holes saw 6 production bores completed during the year, across four proximal bore fields. This work will provide definitive sustainable water volume and quality data and support hydrogeological impact assessments and groundwater extraction licence applications already in progress.

<sup>3</sup> ASX Announcements dated 1 August 2022 and 25 July 2023.

## REVIEW OF OPERATIONS *(Cont.)*

### **Geotechnical Diamond Drilling Proposed Bulk Sample Pit Location**

Following the completion of geotechnical logging and testing of two diamond holes previously completed for 80.4m at the proposed bulk sample pit location, the core was assayed and returned high grade, thick near surface intersections including:

- 16.6m @ 14.50g/t Au from 11m – AHDD0018
  - including 11.1m @ 21.55g/t Au from 16.1m
  - including 4.7m @ 49.25g/t Au from 17.4m
- 18.6m @ 0.90g/t Au from SURFACE – AHDD0017
  - including 11m @ 1.33g/t Au from 2m



**Plate 2: AHDD0018 (0.6 m @ 333 g/t Au from 20.2 m) – visible gold in quartz veins – HQ3 core**

### **Dewatering Bores**

The Company successfully completed three dewatering bores around the Apollo Hill Mineral Resource and PEA pit shell areas.

### **Geotechnical/ Foundation Investigation for Process Site Area**

An excavator was used to undertake a geotechnical/foundation assessment trial pitting exercise across the project's planned infrastructure locations.

### **Engineering**

GR Engineering Services and Knight Piesold Consulting continued with their detailed design work to support mining and environmental permitting applications for the Pilot Project. Implementation of the Pilot Project remains subject to the completion of studies, including a financial assessment, and receipt of all required approvals.

### **Resource**

Conditional resource simulations were completed to further investigate optimised drill spacing requirements at the Apollo Hill resource for each category of material (Inferred/ Indicated/ Measured). The outcome of this work will assist with forward planning for any future resource infill and grade control drilling. Importantly, the study should also assist in further refining project operating cost estimates.

### **Environmental**

During the year the Company completed 25 aircore holes for 906m across the Project to provide base line monitoring for subterranean fauna. This information is required for the permitting process of the proposed mining operations.

A surface hydrology assessment was undertaken during the year on the potential impact of '100-year' flood events on planned infrastructure sites, with no major issues being identified.

## REVIEW OF OPERATIONS (Cont.)

### Apollo Hill Regional Exploration

During the year aircore (AC) drilling and geochemical soil and rock chip sampling were completed on the regional exploration land package (Figure 5). These activities were undertaken as part of Saturn's continuous strategy of exploring the extent of its large (+1,000 km<sup>2</sup>) strategic land package.

Significant results from wide spaced AC drilling included:

- AHAC1863 – 3 m @ 1.59 g/t Au from 50m;
- AHAC1839 – 8m @ 1.30 g/t Au from 61m in hole (Channel Prospect); and
- AHAC2060 – 4m @ 0.93g/t Au from 8m (Tin Can Diggings).

Significant geochemical rock chip results included:

- AHDP0011 – 9.44g/t Au (Mt Remarkable Diggings); and
- AHRK0058 – 34.5g/t Au (Tin Can Diggings)

Towards the end of the year, approval was received for future greenfields exploration drilling in salt lake covered gold prospective terrain immediately along strike to the north, and south of the Apollo Hill Mineral Resource (Figure 5). These highly prospective primary target areas have never received prior drilling.

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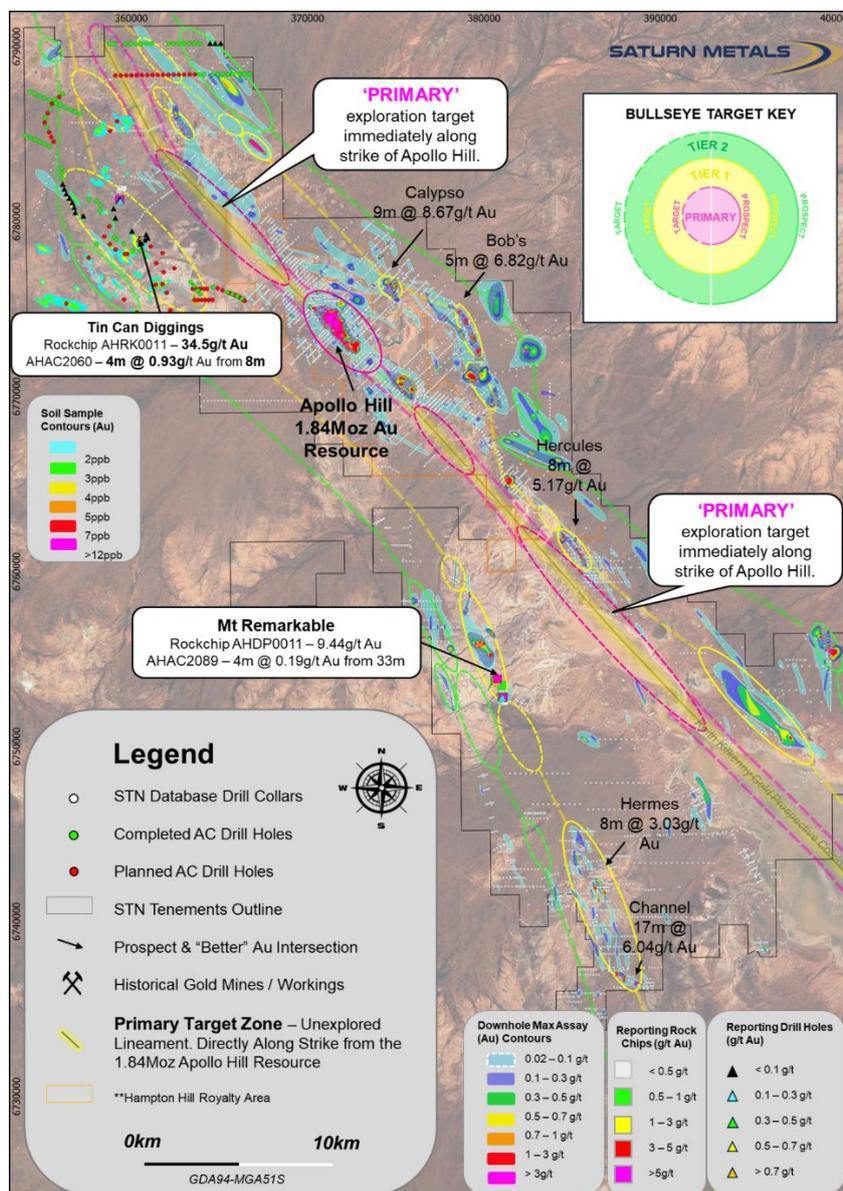


Figure 5: Exploration Overview – 'Primary' targets along with reported exploration results

## REVIEW OF OPERATIONS (Cont.)

### West Wyalong Exploration – NSW

During the half year AC drilling and geochemical soil sampling were completed on Saturn Metals' West Wyalong Joint Venture Project in New South Wales.

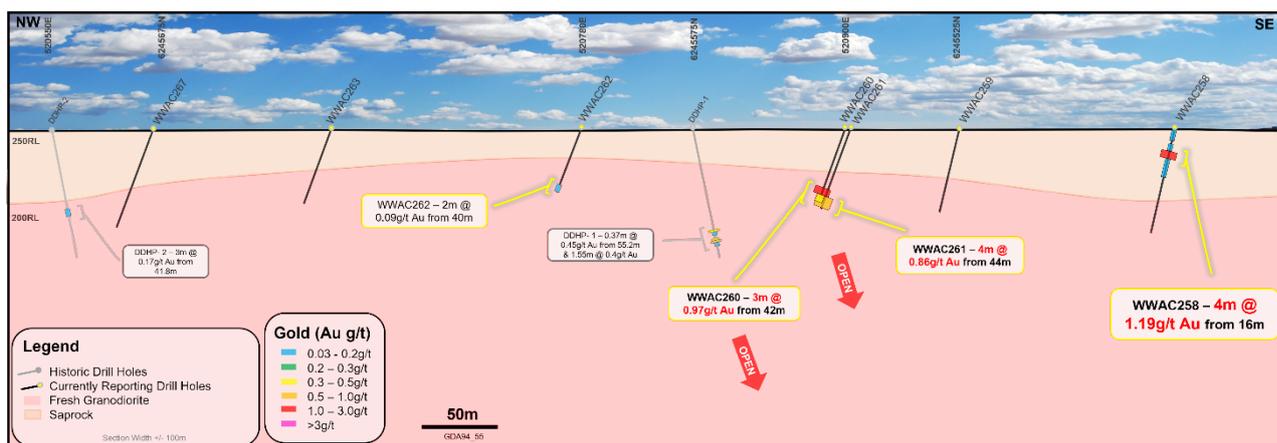
#### Aircore Drilling

The drill program was designed to test northern and southern extensions of the Mallee Bull Reef Line, which historically produced over 128,000 oz at 50 g/t Au up to 1915<sup>4</sup> and to test the Pioneer Lode. Both Lodes are part of the West Wyalong Gold Field which operated mainly between 1894 and 1915, with gold production totalling approximately 439,000 oz Au at 36 g/t Au<sup>5</sup>.

Drilling focussed on the Pioneer Lode to follow up on new rock chip results of 95 g/t Au (rock chip WWRK0017) and 20.9 g/t Au (rock chip WWRK0015) (location of significant rock chips illustrated in Figure 7). Significant results returned from the Pioneer Lode AC drilling included:

- 4m @ 1.19g/t Au from 16m – WWAC258;
- 3m @ 0.97g/t Au from 42m including 1m @ 1.32g/t Au from 42m – WWAC260; and
- 7m @ 0.48g/t Au from 66m – WWAC277.

Both the WWAC260 and WWAC277 AC holes intercepted stope material from historical workings along with quartz veining. Important drill intercepts from the program are illustrated in Figure 6 and Figure 7.



**Figure 6: Long Cross Section of Saturn Metals 'Pioneer' Prospect. Historical hole traces seen in grey and recently reported intercepts in white.**

<sup>4</sup> Bowman 1977, refer ASX Announcement dated 28 April 2020 titled "Saturn Joint Ventures into Second Gold Asset – High Grade West Wyalong Gold Field".

<sup>5</sup> GS1928/007 Geological Survey of New South Wales (1975) Annual Report Compilation, West Wyalong Division – Forbes Sheet R0018585 Table of historic production figures p.41/p42.

# REVIEW OF OPERATIONS (Cont.)

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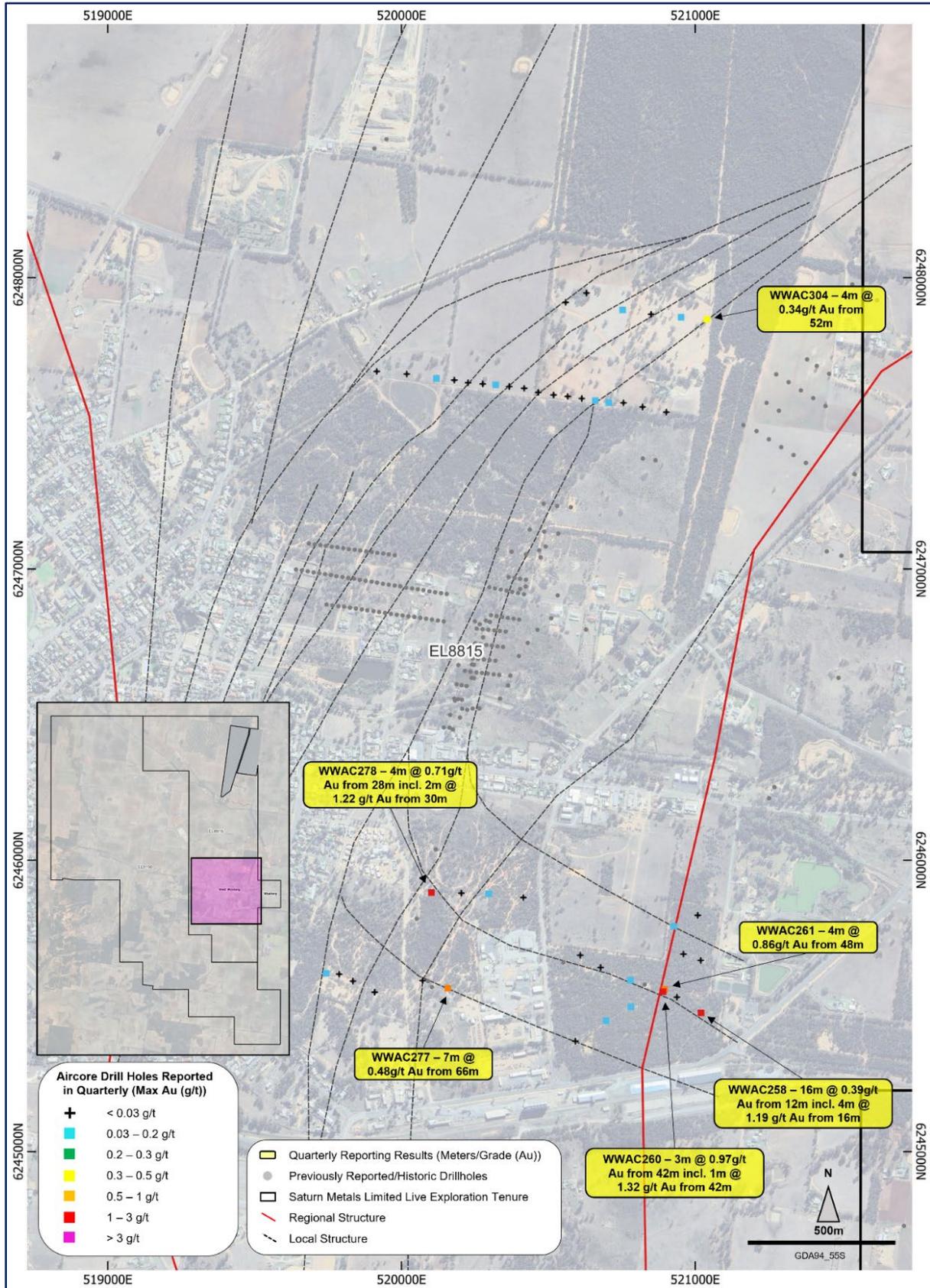


Figure 7: Aircore exploration drilling and results; reported holes visible as coloured circles.

## REVIEW OF OPERATIONS (Cont.)

### Company Values

Saturn is committed to conducting its business activities in accordance with the below stated values.

#### VALUES STATEMENT



#### SAFETY

"Safety First" is key to the Company's endeavours. Ensuring good communication reporting and transparency around safety will drive a safe working environment for all stakeholders.



#### ACTION

Acting with courage, confidence, energy and enthusiasm in all of our endeavours.



#### TRUST

Always act with integrity, communicate honestly, respect others and yourself in all your actions.



#### UNITED

We are a team and our stakeholders and business partners are part of our team. We act with humility and commitment within our team.



#### RESULTS

We are results focused and individually accountable to our stakeholders and ourselves. We set ourselves targets to achieve and exceed.



#### NOTABLE

We strive to be noted for our product, our ethical behaviour, and our efficient business.

### Community Engagement

#### *Nyalpa Pirniku*

The Nyalpa Pirniku Native Title Claim was determined by consent at a Federal Court sitting in the Goldfields town of Menzies on 31 October 2023. The claim covers approximately 31,000 square kilometres of the Goldfields region of Western Australia, including the country on which Saturn's Apollo Hill Gold Project is located.

Since commencing activities at Apollo Hill in 2018, Saturn has developed a strong working relationship with the Nyalpa Pirniku and the Company is grateful for the support received from them in gaining land access and conducting exploration.

The determination of Native Title officially acknowledges the Nyalpa Pirniku Group's foundation of traditional affairs in the region and provides them with a solid basis for ongoing development and commercial enterprise. The determination also helps to pave the way for negotiation of the Heritage Agreements required to establish mining operations at Apollo Hill.

#### *Heritage Surveys*

Saturn conducted detailed archaeological and ethnographic heritage surveys of proposed Apollo Hill project infrastructure locations with an anthropologist, archaeologist and representatives of traditional owner's Nyalpa Pirniku in February 2024. This survey was conducted to provide clearance to Saturn tenure for future work programs and project development.

#### *Local Suppliers*

The Company endeavors to engage local suppliers of goods and services where available to support activities at its Apollo Hill Gold Project. During the year Saturn engaged with Menzies Mining Pty Ltd, a local company with ties to the Nyalpa Pirniku Native Title Claimants to provide earthworks services at Apollo Hill.

## REVIEW OF OPERATIONS *(Cont.)*

### Health and Safety

#### **Safety**

Saturn is focused on providing a safe working environment for all its personnel.

Over the course of the year a total of 19,427 work hours were recorded at our Apollo Hill Gold Project. Of this, Saturn employees contributed 9,068 work hours and Saturn contractors contributed 10,359 work hours. During the year there was one lost time reportable injury, with an employee put on lights duties for a 10-day period due to blisters on their feet.

#### **Employee Assistance Program**

Saturn has engaged Lifeskills Australia to provide all personnel with access to an Employee Assistance Program (EAP).

The aim of providing an EAP is to ensure all employees have access to a confidential counselling service which can help individuals deal with personal or work-related issues that may otherwise adversely affect their wellbeing.

### Corporate Governance

Saturn supports the intent of the ASX Corporate Governance Council's Principles and Recommendations (4<sup>th</sup> Edition). Details of the corporate governance practices adopted by Saturn can be found in our 'Corporate Governance Statement 2024' available on our website at [www.saturnmetals.com.au/about/corporate-governance/](http://www.saturnmetals.com.au/about/corporate-governance/)

### Material Business Risks

#### **Exploration and evaluation risks**

Potential investors should understand that mineral exploration and development are high risk undertakings. While the Company has attempted to reduce this risk by selecting projects that have identified advanced mineral targets, there is still no guarantee of success. Even if an apparently viable deposit is identified, there is no guarantee that it can be economically exploited.

#### **Tenement risks**

The rights to mineral tenements carry with them various obligations which the holder is required to comply with in order to ensure the continued good standing of the tenement and, specifically, obligations in regard to minimum expenditure levels and responsibilities in respect of the environment and safety. Failure to observe these requirements could prejudice the right to maintain title to a given area and result in government action to forfeit a permit or permits.

There is no guarantee that current or future exploration permit applications or existing permit renewals will be granted, that they will be granted without undue delay, or that the Company can economically comply with any conditions imposed on any granted exploration permits.

#### **Title Risk**

The exploration and prospecting permits and claims in which the Company has now, or may, in the future, acquire an interest, are subject to applicable local laws and regulations. There is no guarantee than any claims, applications or conversions in which the Company has a current or potential interest will be granted.

All of the projects in which the Company has an interest will be subject to application for claim renewal from time to time. Renewal of the term of each claim is subject to applicable legislation. If the claim is

## REVIEW OF OPERATIONS (Cont.)

not renewed for any reason, the Company may suffer significant damage through loss of the opportunity to develop and discover any mineral resources on that claim.

Although the Company has taken steps to verify the title to the resource properties in which it has or has a right to acquire an interest in accordance with industry standards for the current stage of exploration of such properties, these procedures do not guarantee title. Title to resource properties may be subject to unregistered prior agreements or transfers and may also be affected by undetected defects or the rights of indigenous peoples.

### **Contractual risks**

The Company's interests in many of the tenements described in this Offer are by virtue of contractual arrangements. Accordingly, as in any contractual relationship, the ability for the Company to ultimately be registered as a holder of an interest in the tenements is dependent upon the relevant vendor complying with its contractual obligations to deliver title. To the extent that such third parties default in their obligations under the option contracts, it may be necessary for the Company to approach a Court to seek a legal remedy. Such legal action may be costly, and no guarantee can be given by the Company that a legal remedy will ultimately be granted on appropriate terms.

### **Environmental risks**

The operations and activities of the Company are subject to State and Commonwealth laws and regulations concerning the environment. As with most exploration projects and mining operations, the Company's activities are expected to have an impact on the environment, particularly if advanced exploration or mine development proceeds. Such impacts can give rise to substantial costs for environmental rehabilitation, damage, control and losses. Further, where there are environmental rehabilitation conditions attaching to the mining tenements of the Company, failure to meet such conditions could lead to forfeiture of these tenements.

### **Climate Change**

Climate change effects have the potential to impact our business. The highest priority climate related risks include reduced water availability, extreme weather events, changes to legislation and regulation, reputational risk, and technological and market changes. The group is committed to understanding and proactively managing the impact of climate related risks to our business. This includes integrating climate related risks, as well as energy considerations, into our strategic planning and decision making.

### **Tenure, native title and heritage risks**

Interests in exploration and mining tenements in Australia are governed by State legislation and are evidenced by the granting of leases or licences. Each lease or licence is for a specific term and carries with it annual expenditure and reporting conditions as well as other conditions requiring compliance. These conditions include the requirement, for exploration licences, for reduction in the area held under licence from time to time unless it is considered that special circumstances apply. Consequently, the Company could lose title to, or its interest in, its tenements if licence conditions are not met or if expenditure commitments are not met.

It is possible that, in relation to tenements in which the Company has an interest or may acquire such an interest, there may be areas over which legitimate native title rights of Aboriginal Australians exist. If native title rights do exist, the ability of the Company to obtain the consent of any relevant land owner, or to progress from the exploration phase to the development and mining phases of the operation, may be adversely affected.

It is possible that there will exist on the Company's mining tenements, areas containing sacred sites or sites of significance to Aboriginal people subject to the provisions of the *Aboriginal Heritage Act 1972* (WA), or areas subject to the *Native Title Act 1993* (Cth) in Australia. As a result, land within the tenements may be subject to exploration, mining or other restrictions as a result of claims of Aboriginal heritage sites or native title.

## REVIEW OF OPERATIONS *(Cont.)*

### **Financing**

The Company's ability to effectively implement its business strategy over time may depend in part on its ability to raise additional funds. There can be no assurance that any such equity or debt funding will be available to the Company on favourable terms or at all. If adequate funds are not available on acceptable terms, the Company may not be able to take advantage of opportunities or otherwise respond to competitive pressures.

### **Sovereign Risk**

Any future material adverse changes in government policies or legislation in Australia or any other jurisdiction in which the Company undertakes or may undertake operations that affect foreign ownership, mineral exploration, development or mining activities, may affect the viability and profitability of the Company and its projects.

### **Operational risk**

If the Company decides to develop and commission a mine, the operations of the Company including mining and processing may be affected by a range of factors. These include failure to achieve the predicted grade in exploration, mining and processing, technical difficulties encountered in commissioning and operating plant and equipment, mechanical failure, metallurgical problems which affect extraction rates and costs, adverse weather conditions, industrial and environmental accidents, industrial disputes, unexpected shortages or increase in the costs of consumables, spare parts, plant and equipment.

### **Management actions**

Directors of the Company will, to the best of their knowledge, experience and ability (in conjunction with their management) endeavour to anticipate, identify and manage the risks inherent in the activities of the Company, but without assuming any personal liability for the same, with the aim of eliminating, avoiding and mitigating the impact of risks on the performance of the Company and its security.

### **Insurance arrangements**

The Company intends to ensure that insurance is maintained within ranges of coverage that the Company believes to be consistent with industry practice and having regard to the nature of activities being conducted. No assurance, however, can be given that the Company will be able to continue to maintain such insurance coverage at reasonable rates or that any coverage it arranges will be adequate and available to cover any such claims.

### **Land access risk**

Land access is critical for exploration and evaluation to succeed. In all cases the acquisition of prospective tenements is a competitive business, in which propriety knowledge or information is critical and the ability to negotiate satisfactory commercial arrangements with other parties is often essential.

Access to land for exploration purposes can be affected by land ownership, including private (freehold) land, pastoral lease and regulatory requirements within the jurisdictions where the Company operates.

### **Government policy**

Changes in relevant taxation, interest rates, other legal, legislative and administrative regimes, and Government policies in Australia or any other jurisdiction in which the Company undertakes or may undertake operations, may have an adverse effect on the assets, operations and ultimately the financial performance of the Company. These factors may ultimately affect the financial performance of the Company and the market price of its securities.

In addition to the normal level of income tax imposed on all industries, the Company may be required to pay government royalties, indirect taxes, GST and other imposts which generally relate to revenue or cash flows. Industry profitability can be affected by changes in government taxation policies.

## REVIEW OF OPERATIONS *(Cont.)*

Changing attitudes to environmental, land care, cultural heritage and indigenous land rights' issues, together with the nature of the political process, provide the possibility for future policy changes. There is a risk that such changes may affect the Company's exploration plans or, indeed, its rights and/or obligations with respect to the tenements.

### ***Key Personnel***

Whilst the Company has just a few executives and senior personnel, its progress in pursuing its exploration and evaluation programmes within the time frames and within the costs structure as currently envisaged could be dramatically influenced by the loss of existing key personnel a failure to secure and retain additional key personnel as the Company's exploration programme develops. The resulting impact from such loss would be dependent upon the quality and timing of the employee's replacement.

Although the key personnel of the Company have a considerable amount of experience and have previously been successful in their pursuits of acquiring, exploring and evaluating mineral projects, there is no guarantee or assurance that they will be successful in their objectives pursuant to this Offer.

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## DIRECTORS' REPORT

The Directors present their report together with the consolidated financial statements of the Group comprising of Saturn Metals Limited ("Saturn" the "Group" or the "Company") and its subsidiary for the financial year ended 30 June 2024 and the auditor's report thereon.

### Directors and Company Secretary

The following persons were directors of Saturn during the whole of the financial year and up to the date of this report.

Brett Lambert – Non-Executive Chairman  
Ian Bamborough – Managing Director  
Andrew Venn – Non-Executive Director  
Robert Tyson – Non-Executive Director  
Adrian Goldstone – Non-Executive Director

The Company Secretary is Mrs Natasha Santi. Mrs Santi was appointed Company Secretary on 3 May 2021.

Mrs Santi previously had 9 years' experience, as an employee of Boden Corporate Services Pty Ltd, providing company secretarial and accounting services to a range of ASX listed and unlisted companies, including serving as Company Secretary at Capricorn Metals Ltd from July 2012. In addition, from April 2017, Mrs Santi was a full-time employee at Capricorn Metals Ltd until her resignation as Company Secretary, February 2020.

### Principal Activities

The principal activity of the Group is the exploration for economic deposits of precious metals with the objective of progressing discoveries through to profitable mining operations.

For the period of this report, the emphasis has been gold focused exploration and mine development studies on the Company's **principal** project located near Leonora, in Western Australia.

### Dividends Paid or Recommended

No dividends were paid or proposed to be paid during the financial year (2023: Nil).

### Operating Results

The loss for the Group for the financial year after providing for income tax amounted to \$2,774,483 (2023: \$3,590,514). Loss per share \$0.01 (2023: \$0.03).

### Financial Position

The net assets of the Group for the year ended 30 June 2024 were \$42,809,191 (2023: \$37,527,580). Net assets have increased due to share issues completed during the year which raised \$7,470,336 net of costs for further exploration activities. In addition, a further \$5,750,871 was capitalised as exploration and evaluation costs. At 30 June 2024 the closing cash balance of the Group was \$4,111,750 (2023: \$3,504,209).

## DIRECTORS' REPORT (Cont.)

### Review of Operations

During the financial year ended 30 June 2024 the Company progressed development and exploration activities across its Apollo Hill Gold Project and undertook an exploration campaign at our West Wyalong Joint Venture in New South Wales.

Significantly during the period, the Company published its first preliminary economic assessment (PEA) on the Apollo Hill Deposit, with the PEA achieving the following results:

- Open pit mine and heap leach processing facility projected to generate more than \$1 billion EBITDA over life of mine at a base case gold price of A\$2,665 /oz<sup>6</sup>.
- Preliminary Economic Assessment (PEA) based on development of a large scale open pit mine and 10 Mtpa heap leach processing facility at the wholly owned Apollo Hill Gold Project to produce 122 koz pa.
- Strong free cash flow averaging \$90 million per annum with payback after 2.8 years of production, and 30% internal rate of return over life of mine (LOM).
- LOM undiscounted, pre-tax, free cashflow of \$688 million over 10-year term (A\$2,665 /oz sale price) increases to \$1,021 million at A\$2,950 /oz.
- PEA is based on planned mining inventory of 93.9 Mt grading 0.54 g/t Au containing 1,636 koz; the Project has an initial 10.5 year mine life based on the current Mineral Resource.

During the period total on ground activities completed by Saturn included:

- 405 Aircore (AC) Drill Holes for 28,866m of drilling;
- 17 Diamond (DD) Drill holes for 630m;
- 9 mud rotary drill holes for 736m of drilling; and
- Collection of 897 soil samples and 63 rock chips for analysis.

The Company progressed prefeasibility studies for the full-scale Apollo Hill Project under a bulk mining and heap leach processing scenario. In addition, the Company progressed concept studies on a bulk sample and pilot heap leach plant at Apollo Hill.

In terms of physical development activities, work progressed with the completion of a further five column leach tests, from material collected at Apollo Hill during the year. The completion of an electromagnetic survey flown across a portion of the tenement package identified creditable high volume fresh and production water targets, following which Saturn successfully developed six production bores towards securing water resources for the development of the Apollo Hill Gold Project. Other development work undertaken during the year also included engineering and geotechnical studies.

Apollo Hill regional exploration activities continued throughout the period, with Aircore drilling and soil sampling taking place over a large portion of the land package.

In addition to the significant work undertaken at Apollo Hill, Saturn completed an exploration program consisting of 48 Aircore drill holes totalling 2,998m and the collection of 110 soil samples and 4 rock chips in West Wyalong at its Gold joint venture in New South Wales.

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<sup>6</sup> Complete details of the Preliminary Economic Assessment were published in the ASX Announcement dated 17 August 2023 titled "Updated Preliminary Economic Assessment". Saturn reports that it is not aware of any new information or data that materially affects the information included in that announcement and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and there have been no adverse material changes.

## DIRECTORS' REPORT (Cont.)

### Significant Changes in the State of Affairs

Other than as set out elsewhere in the report, there were no significant changes to the state of affairs.

### Changes to Contributed Equity

During the year the Group increased contributed equity by \$7,470,336 through the issue of 61,888,072 shares in the Group as part of placements to institutional and sophisticated investors and the completion of a share purchase plan to shareholders and the issue of share. The details and timing of each raising were as follows:

- 23 October 2023, the Group completed Tranche 1 of the placement to institutional and sophisticated investors issuing 28,532,049 shares at an issue price of 12.5 cents per share. Tranche 2 of this placement was completed following shareholder approval, with a further 19,467,951 shares issued on 6 December 2023. Total shares issued raised \$6,000,000 (before costs)
- 27 November 2023, the Group raised \$1,696,200 (before costs) by issuing 13,569,600 shares at 12.5 cents per share to shareholders under a share purchase plan.
- Costs of shares issued throughout the year totalled \$275,864.
- 22 February 2024, the Company issued 318,472 shares to its West Wyalong Joint Venture partners in lieu of \$50,000 in cash progress payments.

Details of changes in contributed equity is disclosed in Note 11 in the consolidated financial statements.

The Directors are not aware of any other significant changes in the state of affairs of the Company occurring during the financial year, other than as disclosed in this report.

### Events Occurring Subsequent to Balance Date

There were no other matters or circumstances that have arisen since the end of the financial period which significantly affected or may significantly affect the operations of the Group, the results of those operations or the state of affairs of the Group in future financial years, other than:

- The capital raising via placement announced on 1 July 2024 to raise \$14 million (before costs) through the issue of 84,848,470 shares at a price of \$0.165 per share. The placement was completed in two tranches with 55,602,528 shares issued on 5 July 2024 and the balance 29,245,879 shares issued on 23 August 2024, following shareholder approval received on 15 August 2024.

### Likely Developments and Expected Results

It is the Board's current intention that the Group will progress exploration and development on current projects. Exploration and development is inherently risky and there are no certainties that the Group will successfully achieve its objectives.

## DIRECTORS' REPORT (Cont.)

### Information on Directors

The names and particulars of the Group's Directors during the financial year, and as at the date of this report are as follows:

<b>IAN BAMBOROUGH</b> BSc(Hons), MSc, MBA, MAIG, GAICD <b>Managing Director</b>		
<b>Experience and Expertise:</b> Mr Bamborough is a geologist with more than 25 years leadership experience in the mining industry. Mr Bamborough developed his career with Newmont Mining Corporation and was previously Managing Director of ASX listed Spectrum Rare Earths Limited. Mr Bamborough has held office as Vice Chair of the Gold Industry Group of Australia and has previously served as a Director of the Northern Territory Mining Board. Mr Bamborough holds a directorship with private exploration and mining company, Reef Mining Pty Ltd.  The Board does not consider Mr Bamborough to be an independent Director.		
<b>Other current ASX listed company directorships:</b> None.		
<b>Former ASX listed company directorships in the last three years:</b> None.		
<b>First appointed as a Director:</b> 19 September 2017.		
<b>Interests in Shares, Rights and Options:</b>	Shares:	6,918,730
	Performance Rights:	2,800,000
	Options:	-

<b>BRETT LAMBERT</b> BAppSc (Mining Engineering) <b>Non-Executive Chairman</b>		
<b>Experience and Expertise:</b> Mr Lambert is a mining engineer and experienced company director. He has over 40 years' involvement in the Australian and international resources industry encompassing exploration, mining operations, project development, business development and corporate administration. Mr Lambert commenced his professional career with Western Mining Corporation in Kalgoorlie and progressed to a Senior Management role. Since leaving WMC, Mr Lambert has held executive positions with a number of junior and mid-tier resource companies, including more than 10 years at CEO/managing director level.  The Board considers that Mr Lambert is an independent Director.		
<b>Other current ASX listed company directorships:</b> Nil.		
<b>Former ASX listed company directorships in the last three years:</b> Non-Executive Chairman of Metal Hawk Limited (3 July 2019 to 9 September 2023). Non-Executive Director of Musgrave Minerals Ltd (4 February 2021 to 4 September 2023). Non-Executive Chairman of Mincor Resources NL (1 January 2017 to 6 July 2023). Non-Executive Director of Australian Potash Limited (9 May 2017 to 27 June 2023).		
<b>First appointed as a Director:</b> 9 April 2020.		
<b>Interests in Shares, Rights and Options:</b>	Shares:	-
	Performance Rights:	-
	Options:	2,400,000

## DIRECTORS' REPORT (Cont.)

**ROBERT TYSON** B.App Sc(Geol), GradDip Applied Finance(SIA) MAusIMM

**Non-Executive Director**

**Experience and Expertise:**

Mr Tyson is a geologist with more than 25 years resources industry experience having worked in exploration and mining-related roles for companies including Cyprus Exploration Pty Ltd, Queensland Metals Corporation NL, Murchison Zinc Pty Ltd, Normandy Mining Ltd and Equigold NL. Mr Tyson is an Executive Director and founder of Peel Mining Limited, a member of the AusIMM and winner of the 2019 AMEC Prospector award.

The Board considers that Mr Tyson is an independent Director.

**Other current ASX listed company directorships:**

Executive Director – Technical of Peel Mining Limited (from 3 March 2022),  
Managing Director of Peel Mining Limited (20 April 2006 to 3 March 2022).

**Former ASX listed company directorships in the last three years:**

None.

**First appointed as a Director:**

2 June 2017

<b>Interests in Shares, Rights and Options:</b>	Shares:	1,400,000
	Performance Rights:	-
	Options:	1,700,000

**ANDREW VENN** BBus, GradDip Applied Finance, FFin

**Non-Executive Director**

**Experience and Expertise:**

Mr Venn has over 20 years mining industry experience. Mr Venn has previously held senior positions across financing and operations for Argonaut Limited, Orica Mining Services, ICI Explosives and DDH1 Limited and is a Fellow of the Financial Services Institute of Australia.

The Board considers that Mr Venn is an independent Director.

**Other current ASX listed company directorships:**

None.

**Former ASX listed company directorships in the last three years:**

None.

**First appointed as a Director:**

29 September 2017.

<b>Interests in Shares, Rights and Options:</b>	Shares:	1,080,000
	Performance Rights:	-
	Options:	1,700,000

## DIRECTORS' REPORT (Cont.)

**ADRIAN GOLDSTONE** BSc, MSc (Hons)

**Non-Executive Director**

**Experience and Expertise:**

Mr Goldstone has in excess of 35 years' experience in the resources industry holding executive roles over much of that time and has more recently become involved in specialist investment and financing for the resources industry. He currently holds the position of Managing Director, Technical at Dundee Corporation. He brings expertise and successful experience in Project Management and associated governance processes, environmental management, and social licence in the industry and has a strong focus on creative business solutions meeting the expectations of multiple stakeholders.

The Board considers that Mr Goldstone is an independent Director.

**Other current ASX listed company directorships:**

Non-Executive Director, Ausgold Limited (20 May 2024 to present).

**Former ASX listed company directorships in the last three years:**

Non-Executive Director of Zinc of Ireland NL (29 January 2019 to 30 November 2021).

Non-Executive Director of Big River Gold Limited (26 May 2021 to 21 September 2022 (removal from official list)).

**First appointed as a Director:**

20 May 2021.

<b>Interests in Shares, Rights and Options:</b>	Shares:	110,239
	Performance Rights:	-
	Options:	1,700,000

### Meetings of Directors

The number of meetings of Director's (including committees of Directors) held during the year ended 30 June 2024, and the number of meetings attended by each director was as follows:

<i>Director</i>	<i>Directors Meetings</i>		<i>Audit &amp; Risk Committee</i>	
	<i>A</i>	<i>B</i>	<i>A</i>	<i>B</i>
I Bamborough	8	8	1	1
B Lambert	8	8	1	1
R Tyson	7	8	1	1
A Venn	8	8	1	1
A Goldstone	8	8	1	1

A = Number of meetings attended.

B = Number of meetings held during the time the director held office or was a member of the committee.

## REMUNERATION REPORT (AUDITED)

The Directors present the Saturn Metals Limited 2024 remuneration report, outlining key details of the nature and amount of remuneration for each Key Management Personnel (“KMP”) awarded this year.

The remuneration report is structured as follows:

- a) Key management personnel covered in this report
- b) Principles used to determine the nature and amount of remuneration
- c) Key personnel remuneration
- d) Service agreements
- e) Equity issued as part of remuneration
- f) Option holdings of key management personnel
- g) Performance rights holdings of key management personnel
- h) Share holdings of directors and key management personnel
- i) Additional information

### a) Key Management Personnel Covered In This Report

<b>Key Management Personnel</b>	<b>Position</b>	<b>Changes during the year</b>
Ian Bamborough	Managing Director	-
Brett Lambert	Non-Executive Chairman	-
Robert Tyson	Non-Executive Director	-
Andrew Venn	Non-Executive Director	-
Adrian Goldstone	Non-Executive Director	-

*Note:*

The remuneration details of each director are set out on pages 25 – 32.

There have been no changes to KMP since 30 June 2024 and to the date of this report.

### b) Principles Used To Determine The Nature And Amount Of Remuneration

The objective of the remuneration framework of Saturn Metals Limited is to ensure reward for performance is competitive and appropriate for the results delivered. The framework aligns executive reward with achievement of strategic objectives and the creation of value for shareholders. The Board believes that executive remuneration satisfies the following key criteria:

- competitiveness and reasonableness
- acceptability to shareholders
- performance linkage / alignment of executive compensation
- transparency
- capital management

These criteria result in a framework which can be used to provide a mix of fixed and variable remuneration, and a blend of short and long-term incentives in line with the Group’s remuneration policy.

## REMUNERATION REPORT (AUDITED) (Cont.)

### Board and senior management

The remuneration of the Managing Director will be decided by the Board, without the affected Executive Director participating in that decision-making process.

The total maximum remuneration of Non-Executive Directors was initially set by the Constitution and subsequent variation is by ordinary resolution of Shareholders in general meeting in accordance with the Constitution, the Corporations Act and the ASX Listing Rules, as applicable. The current amount has been set at an amount not to exceed \$300,000 per annum. The determination of Non-Executive Directors' remuneration within that maximum is made by the Board having regard to the inputs and value to the Group of the respective contributions by each Non-Executive Director.

In addition, a Director may be paid fees or other amounts (i.e. subject to any necessary Shareholder approval, non-cash remuneration such as Options) as the Directors determine where a Director performs special duties or otherwise performs services outside the scope of the ordinary duties of a Director.

Directors are also entitled to be paid reasonable travelling, hotel and other expenses incurred by them respectively incurred in the performance of their duties as Directors.

The Board reviews and approves the remuneration policy to enable the Group to attract and retain executives and Directors who will create value for Shareholders having consideration to the amount considered to be commensurate for a company of its size and level of activity as well as the relevant Directors' time, commitment, and responsibility. The Board is also responsible for reviewing any employee incentive and equity-based plans including the appropriateness of performance hurdles and total payments proposed. Senior management are paid based on applicable market rates.

### Company Performance

The following table shows the gross revenue, profits, dividends and share price at the end of the financial year for the past 5 years, ending 30 June:

	2020	2021	2022	2023	2024
	\$	\$	\$	\$	\$
Revenue	74,974	72,592	15,777	56,354	111,741
Net profit/(loss)	(1,476,067)	(1,959,350)	(2,283,191)	(3,590,514)	(2,774,483)
Share price at year end	0.715	0.410	0.280	0.180	0.195
Loss per share	(0.02)	(0.02)	(0.02)	(0.03)	(0.01)
Dividends paid	-	-	-	-	-

Remuneration is not linked to past Group performance but rather towards generating future shareholder wealth through share price performance. The Board and management may be issued share options in the company on a periodic basis as a means to link executive rewards to shareholder value.

## REMUNERATION REPORT (AUDITED) (Cont.)

### c) Key Management Personnel Remuneration

Details of the remuneration expense recognized for each key management person of the Group during the current and previous financial year ending 30 June, is set out in the following table:

Key Management Person	Year	Fixed Remuneration			Variable Remuneration		Total \$	Performance Related %
		Short-Term Employment Benefits	Post-Employment Benefits	Long-Term Benefits	Share-based Payments			
		Cash salary & fees \$	Super-annuation \$	Leave benefits \$	Options \$	Performance Rights \$		
<b>Executive</b>								
I Bamborough	2024	299,998	27,499	39,212	-	237,997	604,706	39%
	2023	298,799	26,589	16,154	-	127,363	468,905	27%
<b>Directors</b>								
B Lambert	2024	77,000	8,470	-	61,413	-	146,883	42%
	2023	77,000	8,085	-	86,522	-	171,607	50%
R Tyson	2024	55,000	6,050	-	43,430	-	104,480	42%
	2023	55,000	5,775	-	61,802	-	122,577	50%
A Venn	2024	55,000	6,050	-	43,430	-	104,480	42%
	2023	55,000	5,775	-	61,802	-	122,577	50%
A Goldstone	2024	55,000	6,050	-	43,430	-	104,480	42%
	2023	55,000	5,775	-	61,802	-	122,577	50%
<b>Total</b>	<b>2024</b>	<b>541,998</b>	<b>54,119</b>	<b>39,212</b>	<b>191,703</b>	<b>237,997</b>	<b>1,065,029</b>	
	<b>2023</b>	<b>540,799</b>	<b>51,999</b>	<b>16,154</b>	<b>271,928</b>	<b>127,363</b>	<b>1,008,243</b>	

Note:

- Options issued during the year are designed to provide long-term incentives for Eligible Participants to deliver long-term shareholder returns (as disclosed on page 28e).
- Performance rights issued during the year are designed to provide short-term incentives to Directors to deliver short- and long-term shareholder returns (as disclosed on page 29).

### d) Service agreements

Remuneration and other terms of employment for the executives of the Company are formalised in Employment Agreements. Details of the employment conditions for Executives are set out below.

The Company has entered into an Executive Service Agreement with Mr Ian Bamborough pursuant to which Mr Bamborough was appointed Managing Director of the Company on the following terms:

- The Managing Director is employed on a full time basis;
- The Company will pay to the Managing Director for services rendered a salary of \$300,000 (excluding superannuation) per annum;
- The Company will reimburse the Managing Director for all reasonable expenses (including travel and accommodation) incurred in the performance of his duties;
- The Company may terminate the executive services agreement without reason on three (3) months' notice thereafter and immediately without notice in the event of serious misconduct;
- The Managing Director may terminate the executive services agreement at any time and without notice if the Company commits a serious breach of the executive service agreement or by giving three (3) months' notice to the Company; and
- The Company has entered into a deed of insurance, indemnity and access with Mr Bamborough. The Company has taken out and will use its best endeavours to maintain appropriate directors' and officers' liability insurance.

The above Executive Service Agreement otherwise contains terms and conditions which are considered standard for agreements of their nature, including those relating to confidentiality, non-disclosure and assignment.

## REMUNERATION REPORT (AUDITED) (Cont.)

### e) Equity issued as part of remuneration

#### (i) Options

Options over shares in Saturn may be granted under the Company's Incentive Option Plan which was created in September 2017 and approved by shareholders again in November 2021. The Incentive Option Plan is designed to provide long-term incentives for Eligible Participants to deliver long-term shareholder returns. Under the plan, the Board may from time to time, in its absolute discretion, make a written offer to any Eligible Participant to apply for Options, upon the terms set out in the Plan and upon such additional terms and conditions as the Board determines. An Option may be made subject to vesting conditions as determined by the Board in its discretion and as specified in the offer for the Option.

Details of options over ordinary shares in the Company provided as remuneration to key management personnel of Saturn are set out below. When exercisable, each option is convertible into one ordinary share of Saturn. Further information on the options is set out in Note 20(a) to the consolidated financial statements.

Key management person	Fair Value at Grant Date		Options Granted During Year		Options Vested During Year		Maximum Value Yet to Vest \$
	2024 \$	2023 \$	2024 Number	2023 Number	2024 Number	2023 Number	
<b>Executive</b> I Bamborough	-	-	-	-	-	-	-
<b>Directors</b> B Lambert	52,310	40,699	1,000,000	700,000	1,050,000	350,000	21,724
R Tyson	36,617	29,071	700,000	500,000	750,000	250,000	15,207
A Venn	36,617	29,071	700,000	500,000	750,000	250,000	15,207
A Goldstone	36,617	29,071	700,000	500,000	750,000	250,000	15,207

The assessed fair value at grant date of options granted to the individuals is allocated equally over the period from grant date to vesting date.

Shares under option, provided as remuneration to key management personnel, and on issue as at the date of this report are set out in the following table.

Grant Date	Total on Issue to Key Management Personnel	Date Vested & Number Exercisable	Expiry Date	Exercise Price	Value per Option at Grant Date
24 Nov 2021	2,200,000	Class A – Vesting measurement date 24 Nov 2022, Vesting Condition of continuous service to 24 Nov 2022, 1,100,000 Class B – Vesting measurement date 24 Nov 2023, Vesting Condition of continuous service to 24 Nov 2023, 1,100,000	22 Nov 2024	80.0 cents	19.90 cents
29 Nov 2022	2,200,000	Class A – Vesting measurement date 29 Nov 2023, Vesting Condition of continuous service to 29 Nov 2023, 2,200,000	27 Nov 2025	28.0 cents	5.81 cents
29 Nov 2023	3,100,000	Class A – Vesting measurement date 29 Nov 2024, Vesting Condition of continuous service to 29 Nov 2024, 3,100,000	29 Nov 2026	20.0 cents	5.20 cents

## REMUNERATION REPORT (AUDITED) (Cont.)

### Fair value of options granted during the period

The fair value at grant date stated in the table above, for options granted during the year, was determined using the Black-Scholes valuation methodology and takes into account the following inputs:

Exercise price	\$0.20
Grant date	29 November 2023
Expiry date	29 November 2026
Share price at issue date	\$0.1375
Expected price volatility	69%
Expected dividend yield	0%
Risk-free interest rate	4.012%

### (ii) Performance Rights

Performance Rights in Saturn may be granted under the Incentive Performance Rights Plan which was approved by Shareholders at the 2021 Annual General Meeting. The Incentive Performance Rights Plan is designed to provide short-term incentives for Eligible Participants to deliver short- and long-term shareholder returns. A Performance Right may be made subject to vesting conditions as determined by the Board in its discretion and as specified in the offer for the Performance Right. A Performance Right will lapse upon the earlier to occur of:

- (i) an unauthorised dealing in the Performance Right;
- (ii) a vesting condition in relation to the Performance Right is not satisfied by its due date, or becomes incapable of satisfaction, unless the Board exercises its discretion to waive the vesting conditions and vest the Performance Right in the circumstances set out in paragraph; and
- (iii) unless the Board resolves, in its absolute discretion, to allow the unvested Performance Rights to remain unvested after the Relevant Person ceases to be an Eligible Participant.

Details of performance rights provided as remuneration to key management personnel during the year, are set out below. When conditions attaching to the right are met, each performance right is convertible into one ordinary share of Saturn Metals Limited. Further information on the performance rights is set out in Note 20(b) to the consolidated financial statements.

Key management person	Fair Value at Grant Date		Performance rights granted during year		Performance rights vested during year		Maximum Value Yet to Vest \$
	2024 \$	2023 \$	2024 Number	2023 Number	2024 Number	2023 Number	
<b>Executive</b> I Bamborough	275,000	180,000	2,000,000	1,000,000	425,000	97,000	240,201
<b>Directors</b> B Lambert	-	-	-	-	-	-	-
R Tyson	-	-	-	-	-	-	-
A Venn	-	-	-	-	-	-	-
A Goldstone	-	-	-	-	-	-	-

Performance rights provided as remuneration to key management personnel, and on issue as at the date of this report are set out in the following table.

Grant Date	Total on Issue to Key Management Personnel	Date Vested & Number Exercisable	Expiry Date	Exercise Price	Fair value per Right at Grant Date
24 Nov 2021	750,000	Class A – Vesting measurement date 13 Dec 2024: 70% vest on achievement of a market-based performance hurdle. Class B – Vesting measurement date 13 Dec 2024: 30% vest on achievement of a performance hurdle.	23 Nov 2024	Nil	36.8 cents 56.0 cents

## REMUNERATION REPORT (AUDITED) (Cont.)

Grant Date	Total on Issue to Key Management Personnel	Date Vested & Number Exercisable	Expiry Date	Exercise Price	Fair value per Right at Grant Date
29 Nov 2022	1,000,000	Class A – Vesting measurement date 29 Nov 2025: 20% vest on achievement of a performance hurdle. Class B – Vesting measurement date 29 Nov 2025: 40% vest on achievement of continuous employment hurdle. Class C – Vesting measurement date 29 Nov 2025: 20% vest on achievement of a performance hurdle. Class D – Vesting measurement date 29 Nov 2025: 20% vest on achievement of a performance hurdle.	29 Nov 2025	Nil	18.0 cents 18.0 cents 18.0 cents 18.0 cents
29 Nov 2023	2,000,000	Class A – Vesting measurement date 31 Dec 2025: 30% vest on achievement of a performance hurdle. Class B – Vesting measurement date 29 Nov 2025: 30% vest on achievement of continuous employment hurdle. Class C – Vesting measurement date 30 Jun 2026: 40% vest on achievement of a performance hurdle.	29 Nov 2026	Nil	13.75 cents 13.75 cents 13.75 cents

### **Fair value of performance rights granted during the period**

The fair value of the rights is determined on the market price of the company's shares at grant date, with an adjustment made to take into account the two-year vesting period. The Directors do not receive any dividends and are not entitled to vote in relation to the performance rights during the vesting period.

### **Conditions of performance rights granted during the period**

**(Class A)** The Company to define a new discovery or deposit with +100,000 oz JORC compliant Mineral Resource 31 December 2025.

**(Class B)** The holder must have remained in continuous employment with the Company from the Issue Date as either Saturn staff, under an Executive Services Agreement or, Non-Executive Director or as an officially appointed officer. Testing of the measure will be on 29 November 2025.

**(Class C)** The Company to publish a definitive feasibility study for the Apollo Hill Gold project by 30 June 2026.

The fair value of the Performance Rights is determined to be 13.75 cents per performance right issued. The performance rights were valued on a prorated basis as a result of the non-market vesting conditions attached. The fair value at grant date is determined using a Black-Scholes option model that takes into account the exercise price, the term of the performance right, the share price at grant date. The model inputs were:

	<b>Class A, B, &amp; C</b>
Exercise price	Nil
Grant date	29 November 2023
Performance measurement date – Class A	31 December 2025
Performance measurement date – Class B	29 November 2025
Performance measurement date – Class C	30 June 2026
Expiry date	29 November 2026
Share price at issue date	\$0.1375
Expected price volatility	69%
Expected dividend yield	0%
Risk-free interest rate	4.012%

## REMUNERATION REPORT (AUDITED) (Cont.)

### f) Option holdings of key management personnel

The following table shows a reconciliation of movements in options held by key management personnel during the year ended 30 June 2024.

Key management person & Grant Date	Balance at the start of the year		Movements during the year				Balance at the end of the year	
	Vested	Unvested	Granted	Vested		Expired	Vested & exercisable	Unvested
				Number	%			
<b>Executive</b> I Bamborough	-	-	-	-	-	-	-	-
<b>Directors</b> B Lambert								
24 Nov 21	350,000	350,000	-	350,000	50	-	700,000	-
29 Nov 22	-	700,000	-	700,000	100	-	700,000	-
29 Nov 23	-	-	1,000,000	-	-	-	-	1,000,000
R Tyson								
24 Nov 21	250,000	250,000	-	250,000	50	-	500,000	-
29 Nov 22	-	500,000	-	500,000	100	-	500,000	-
29 Nov 23	-	-	700,000	-	-	-	-	700,000
A Venn								
24 Nov 21	250,000	250,000	-	250,000	50	-	500,000	-
29 Nov 22	-	500,000	-	500,000	100	-	500,000	-
29 Nov 23	-	-	700,000	-	-	-	-	700,000
A Goldstone								
24 Nov 21	250,000	250,000	-	250,000	50	-	500,000	-
29 Nov 22	-	500,000	-	500,000	100	-	500,000	-
29 Nov 23	-	-	700,000	-	-	-	-	700,000
	<b>1,100,000</b>	<b>3,300,000</b>	<b>3,100,000</b>	<b>1,100,000</b>		<b>-</b>	<b>4,400,000</b>	<b>3,100,000</b>

### g) Performance rights holdings of key management personnel

Movements in performance rights held by key management personnel during the year ended 30 June 2024, are set out in the following table.

Key management person	Balance at the start of the year	Granted	Lapsed	Exercised	Balance at end of the year	Vested & exercisable	Unvested
<b>Executive</b> I Bamborough	1,750,000	2,000,000	(525,000)	(425,000)	2,800,000	-	2,800,000
<b>Directors</b> B Lambert	-	-	-	-	-	-	-
R Tyson	-	-	-	-	-	-	-
A Venn	-	-	-	-	-	-	-
A Goldstone	-	-	-	-	-	-	-
	<b>1,750,000</b>	<b>2,000,000</b>	<b>(525,000)</b>	<b>(425,000)</b>	<b>2,800,000</b>	<b>-</b>	<b>2,800,000</b>

### h) Share holdings of key management personnel

Movements in shares held by key management personnel during the year ended 30 June 2024, are set out in the following table.

Key management personnel	Balance at The start of the year	Received during the year exercise of performance rights	Other changes during the year	Closing balance
<b>Executive</b> I Bamborough	6,253,730	425,000	240,000	6,918,730
<b>Directors</b> B Lambert	-	-	-	-
R Tyson	1,360,000	-	40,000	1,400,000
A Venn	1,040,000	-	40,000	1,080,000
A Goldstone	70,239	-	40,000	110,239
	<b>8,723,969</b>	<b>425,000</b>	<b>360,000</b>	<b>9,508,969</b>

## REMUNERATION REPORT (AUDITED) (Cont.)

### i) Additional information

#### **Other transactions with key management personnel**

##### *Loans with key management personnel:*

There are no loans between the Company and any key management personnel (2023: Nil).

#### **Cash bonuses**

No cash bonuses have been paid by the Group to directors during the financial year (2023: Nil).

##### *Share-based compensation: options & performance rights*

Other than options and performance rights granted under the Incentive Option & Performance Rights Plan as described in (e) above, there were no other options issued to, or exercised by Directors of Saturn or key management personnel during the year.

#### **Use of remuneration consultants**

During the year ended 30 June 2024, the Group did not employ the services of a remuneration consultant to review its existing remuneration policies and to provide recommendations in respect of both executive short-term and long-term incentive plan design.

#### **Voting and comments made at the Company's Annual General Meeting**

Saturn Metals Limited received 99.79% of "yes" votes from votes received on its remuneration report for the 2023 financial year. The Company did not receive any specific feedback at the AGM or throughout the year on its remuneration practices.

## **End of Audited Remuneration Report**

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## DIRECTORS' REPORT (Cont.)

### Shares under option

Unissued ordinary shares of the Company under option at the date of this report are as follows:

Grant date	Expiry date	Exercise price of options	Number under option
24 November 2021	22 November 2024	80.0 cents	2,200,000
13 December 2021	9 December 2025	63.0 cents	450,000
29 November 2022	27 November 2025	28.0 cents	2,200,000
2 February 2023	2 February 2027	25.0 cents	1,000,000
29 November 2023	29 November 2026	20.0 cents	3,100,000
24 May 2024	27 May 2027	40.0 cents	450,000

No option holder has any right under the options to participate in any other share issue of the Company.

### Shares issued on the exercise of options

There were no shares issued on the conversion of options in the year ended 30 June 2024 (2023: Nil).

### Shares issued on the conversion of performance rights

There were 1,083,800 shares issued on the conversion of performance rights in the year ended 30 June 2024 (2023: 106,000).

Date of Exercise	Issue price of shares		Number of shares issued	
	2024 cents	2023 cents	2024 Number	2023 Number
31 January 2023	-	17.0	-	106,000
11 September 2023	14.5	-	508,000	-
20 December 2023	18.0	-	200,000	-
16 January 2024	19.0	-	42,000	-
30 January 2024	17.5	-	108,800	-
10 April 2024	19.5	-	225,000	-

### Indemnification and Insurance of Directors and Officers

During the financial year the Group paid a premium of \$15,280 (2023: \$17,280) to insure the Directors and officers of the Group. The policy indemnifies each Director and officer of the Group against certain liabilities arising in the course of their duties.

### Proceedings on behalf of the Group

No person has applied for leave of court to bring proceedings on behalf of the Group or intervene in any proceedings to which the Group is a party for the purpose of taking responsibility on behalf of the Group for all or any part of those proceedings. The Group was not a party to any such proceedings during the year.

### Environmental Regulation

The Group holds exploration licences and mining leases in Australia. These licences specify guidelines for environmental impacts in relation to exploration activities. The licence conditions provide for the full rehabilitation of the areas of exploration in accordance with the respective jurisdiction's guidelines and standards. The Group is not aware of any significant breaches of the licence condition.

### Indemnity and insurance of auditor

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

## DIRECTORS' REPORT (Cont.)

### Corporate Governance

A summary of the Company's corporate governance policies, practices and compliance with the ASX Corporate Governance Council's Corporate Governance Principles and Recommendations (4<sup>th</sup> Edition) will be provided at the same time as the 2024 Annual Report.

### Auditor

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

### Auditor's Independence Declaration

A copy of the Auditor's Independence Declaration as required under section 307C of the *Corporations Act 2001* is included at Page 35.

### Non-Audit Services

The Group may decide to employ the auditor on assignments additional to their statutory audit duties where the auditor's expertise and experience with the Group are important. The Board would ensure none of the services undermine the general principles relating to the auditor independence as set out in APES 110 Code of Ethics for Professional Accountants (including Independence Standards).

Fees paid, and payable to the auditor for the year ended 30 June 2024 were \$58,866 (2023: \$45,589).

### Rounding Off

The Group is of a kind referred to in ASIC Corporations (Rounding in Financial/Director's Reports) Instrument 2016/191 and in accordance with that Instrument, amounts in the consolidated financial statements and Director's report have been rounded off to the nearest dollar, unless otherwise stated.

This report is made in accordance with a resolution of the Board of Directors and signed for on behalf of the Board by:



**Ian Bamborough**  
Managing Director

Perth, Western Australia  
27 September 2024

## DECLARATION OF INDEPENDENCE BY DEAN JUST TO THE DIRECTORS OF SATURN METALS LIMITED

As lead auditor of Saturn Metals Limited for the year ended 30 June 2024, I declare that, to the best of my knowledge and belief, there have been:

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

This declaration is in respect of Saturn Metals Limited and the entities it controlled during the period.



Dean Just  
Director

BDO Audit Pty Ltd  
Perth  
27 September 2024

# CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME

For the year ended 30 June 2024

	Note	2024 \$	2023 \$
Interest and other income		111,741	56,354
<b>Interest and other income</b>		<b>111,741</b>	<b>56,354</b>
Share-based remuneration	20	(585,758)	(717,468)
Employee and Directors' benefit expenses	13	(1,125,935)	(1,135,278)
Administration expenses	13	(729,331)	(659,494)
Finance costs		(4,177)	(6,070)
Capitalised exploration expenditure expensed	9	(352,991)	(112,980)
Impairment expense	9	(88,032)	(1,015,578)
<b>Expenses</b>		<b>(2,886,224)</b>	<b>(3,646,868)</b>
<b>Loss before income tax</b>		<b>(2,774,483)</b>	<b>(3,590,514)</b>
Income tax benefit (expense)	14	-	-
<b>Loss after income tax</b>		<b>(2,774,483)</b>	<b>(3,590,514)</b>
Other comprehensive income		-	-
<b>Total comprehensive loss for the year attributable to the members of Saturn Metals Limited</b>		<b>(2,774,483)</b>	<b>(3,590,514)</b>
<b>Earnings per share:</b>			
Basic and diluted loss per share for the year attributable to the members of Saturn Metals Limited	22	(0.01)	(0.03)

The above statement should be read in conjunction with the accompanying notes.

# CONSOLIDATED STATEMENT OF FINANCIAL POSITION

As at 30 June 2024

	Note	2024 \$	2023 \$
<b>Current Assets</b>			
Cash and cash equivalents	5	4,111,750	3,504,209
Trade and other receivables		81,346	79,538
Other current assets		170,370	276,841
<b>Total Current Assets</b>		<b>4,363,466</b>	<b>3,860,588</b>
<b>Non-Current Assets</b>			
Trade and other receivables		42,974	42,974
Property, plant & equipment		500,927	261,637
Exploration & evaluation assets	9	40,005,281	34,695,433
<b>Total Non-Current Assets</b>		<b>40,549,182</b>	<b>35,000,044</b>
<b>Total Assets</b>		<b>44,912,648</b>	<b>38,860,632</b>
<b>Current Liabilities</b>			
Trade and other payables	10	1,909,691	1,238,544
Lease liabilities		80,709	94,508
<b>Total Current Liabilities</b>		<b>1,990,400</b>	<b>1,333,052</b>
<b>Non-Current Liabilities</b>			
Trade and other payables		50,849	-
Lease liabilities	8	62,208	-
<b>Total Non-Current Liabilities</b>		<b>113,057</b>	<b>-</b>
<b>Total Liabilities</b>		<b>2,103,457</b>	<b>1,333,052</b>
<b>Net Assets</b>		<b>42,809,191</b>	<b>37,527,580</b>
<b>Equity</b>			
Contributed equity	11	53,566,347	46,096,011
Accumulated losses	12	(14,128,044)	(11,353,561)
Share-based payment reserve	12	2,961,988	2,376,230
Option reserve	12	408,900	408,900
<b>Total Equity</b>		<b>42,809,191</b>	<b>37,527,580</b>

The above statement should be read in conjunction with the accompanying notes.

## CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

For the year ended 30 June 2024

	Note	Contributed Equity \$	Accumulated Losses \$	Share- based Payment Reserve \$	Option Reserve \$	Total Equity \$
<b>Balance at 30 June 2022</b>		<b>40,922,956</b>	<b>(7,763,047)</b>	<b>1,658,762</b>	<b>408,900</b>	<b>35,227,571</b>
Loss for the year		-	(3,590,514)	-	-	(3,590,514)
Total comprehensive loss for the year	12	-	(3,590,514)	-	-	(3,590,514)
Issue of share capital	11	5,394,922	-	-	-	5,394,922
Share issue costs	11	(221,867)	-	-	-	(221,867)
Share-based payments	12	-	-	717,468	-	717,468
<b>Balance at 30 June 2023</b>		<b>46,096,011</b>	<b>(11,353,561)</b>	<b>2,376,230</b>	<b>408,900</b>	<b>37,527,580</b>
Loss for the year		-	(2,774,483)	-	-	(2,774,483)
Total comprehensive loss for the year	12	-	(2,774,483)	-	-	(2,774,483)
Issue of share capital	11	7,746,200	-	-	-	7,746,200
Share issue costs	11	(275,864)	-	-	-	(275,864)
Share-based payments	12	-	-	585,758	-	585,758
<b>Balance at 30 June 2024</b>		<b>53,566,347</b>	<b>(14,128,044)</b>	<b>2,961,988</b>	<b>408,900</b>	<b>42,809,191</b>

The above statement should be read in conjunction with the accompanying notes.

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## CONSOLIDATED STATEMENT OF CASH FLOWS

For the year ended 30 June 2024

	Note	2024 \$	2023 \$
<b>Cash flows from operating activities</b>			
Payments to suppliers and employees		(1,541,109)	(1,651,629)
<b>Net cash outflow from operating activities</b>	15	<b>(1,541,109)</b>	<b>(1,651,629)</b>
<b>Cash flows from investing activities</b>			
Payments for purchase of plant and equipment		(246,448)	(66,209)
Payments for exploration expenditure		(5,023,618)	(6,992,940)
Interest received		97,895	56,354
<b>Net cash outflow from investing activities</b>		<b>(5,172,171)</b>	<b>(7,002,795)</b>
<b>Cash flows from financing activities</b>			
Proceeds from issue of shares		7,696,200	5,394,922
Transaction costs of issue of shares		(254,120)	(221,867)
Payments for lease liabilities		(121,259)	(122,982)
<b>Net cash inflow from financing activities</b>		<b>7,320,821</b>	<b>5,050,073</b>
<b>Net increase/(decrease) in cash and cash equivalents</b>		<b>607,541</b>	<b>(3,604,351)</b>
Cash and cash equivalents at the start of year		3,504,209	7,108,560
<b>Cash and cash equivalents at the end of year</b>	5	<b>4,111,750</b>	<b>3,504,209</b>

The above statement should be read in conjunction with the accompanying notes.

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# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

## 1. Significant changes during the year

There were no significant changes to adopted accounting policies during the year.

The principal accounting policies adopted in the preparation of the financial report are set out in the notes below, including Note 24. These policies have been consistently applied to all the years presented, unless otherwise stated. The financial report includes the consolidated financial statements for the Group at the end of, or during the financial year ended 30 June 2024 and the comparative period.

## 2. Subsidiary companies

The consolidated financial statements incorporate the assets, liabilities and results of the following subsidiary in accordance with the accounting policy described in Note 24(b):

Name	Country of Incorporation	Class of Shares	Equity holding	
			2024 %	2023 %
Titan Metals Pty Ltd	Australia	Ordinary	100	100

## 3. Interests in other entities

In April 2020 Saturn entered into an unincorporated joint venture arrangement, through its wholly owned subsidiary Titan Metals Pty Ltd, with Mr Peter Goldner and Dr Angus Collins.

Saturn can earn up to 85% in the project through four farm-in stages by spending a total of \$1.9 million on exploration over approximately 4 years and by making a total of \$195,000 in staged progress payments (cash and or shares). Saturn must keep the tenements in good standing. On Saturn earning an 85% interest an Incorporated Joint Venture will be formed, and the Joint Venture Partners have the option to contribute or dilute (subject to the pre-negotiated dilution formula in line with previous earn in stages) to a combined 1.5% royalty. On the Joint Venture Partners reverting to a royalty position Saturn must make an additional \$50,000 progress payment. Saturn earns a transferrable interest in the tenement during the first three stages but does not maintain full commercial rights until having earned a 60% interest by spending a minimum of \$900,000 on exploration and notifying the completion of each of the first three stages of the farm-in agreement.

As at the time of this report, Titan Metals Pty Ltd has earned a 60% interest (2023: 20%) in the tenements under the agreement. The agreement does not constitute a Joint Arrangement under the Australian Accounting Standards. The Company accounts for its project expenditure through its wholly owned subsidiary and capitalises any appropriate expenditure in line with its policy on exploration and evaluation assets (Note 9).

## 4. Segment information

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision maker. The chief decision maker has been identified as the Board of Directors.

Management has determined that Saturn only has one segment, being exploration for precious metals at its tenement package, south of Leonora, Western Australia. Whilst the Company's 100% owned subsidiary, Titan Metals Pty Ltd, has entered into a farm-in arrangement for the exploration of precious metals at West Wyalong, NSW, at this early stage of the arrangement Management does not feel the transactions are material enough to qualify as an additional segment.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Cont.)

### 5. Cash & Cash Equivalents

For statement of cash flows preparation purposes, cash and cash equivalents includes cash on hand and short-term deposits held at call (other than deposits used as cash backing for performance bonds) with financial institutions. Any bank overdrafts are shown within borrowings in the current liabilities on the consolidated statement of financial position.

	2024	2023
	\$	\$
Cash at bank and in hand	4,111,750	3,504,209
	<u>4,111,750</u>	<u>3,504,209</u>

Refer to Note 16 for the policy on financial risk management.

### 6. Other Current Assets

	2024	2023
	\$	\$
Prepaid insurance	38,423	36,651
Other prepayments	130,525	237,714
Other current assets	1,422	2,476
	<u>170,370</u>	<u>276,841</u>

### 7. Property, Plant & Equipment

#### *Plant and equipment*

All assets acquired, including plant and equipment are initially recorded at their cost of acquisition, being the fair value of the consideration provided plus incidental costs directly attributable to the acquisition.

Plant and equipment include right-of use assets depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis as set out in Note 8. Depreciation on general plant and equipment is calculated using the straight-line method to allocate their cost or revalued amounts over their estimated useful lives from the time the asset is held ready for use as follows:

- Plant	3-10 years
- Vehicles	3-8 years
- Office equipment	3-5 years
- Computer software	3-5 years

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period. An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is impaired.

An item of plant and equipment is de-recognised upon disposal or when no future economic benefits are expected from its use or disposal.

Any gain or loss arising on de-recognition of the asset (calculated as the difference between net disposal proceeds and the carrying amount of the asset) is included in profit or loss in the year the asset is derecognised.

#### *Impairment of assets*

At each reporting date, the Group assesses whether there is any indication that an asset may be impaired. Where an indicator of impairment exists, the Group makes a formal estimate of recoverable amount. Where the carrying amount of an asset exceeds its recoverable amount the asset is considered impaired and is written down to its recoverable amount.

Recoverable amount is the greater of fair value less costs of disposal and value in use. It is determined for an individual asset, unless the asset's value in use cannot be estimated to be close to its fair value less costs of disposal and it does not generate cash inflows that are largely independent of those from

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Cont.)

other assets or groups of assets, in which case, the recoverable amount is determined for the cash-generating unit to which the asset belongs.

No impairment losses have been recognised for the year ending 30 June 2024 (2023: \$nil).

<b>As at 30 June 2024</b>	<b>Plant &amp; Equipment</b>	<b>Software</b>	<b>Furniture &amp; Equipment</b>	<b>Vehicles</b>	<b>Total</b>
	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>
Cost or fair value	325,717	94,267	516,547	44,991	981,522
Accumulated depreciation	(67,078)	(53,113)	(325,367)	(35,037)	(480,595)
Net carrying amount	<b>258,639</b>	<b>41,154</b>	<b>191,180</b>	<b>9,954</b>	<b>500,927</b>

<b>Reconciliation for the year ended 30 June 2024</b>	<b>Plant &amp; Equipment</b>	<b>Software</b>	<b>Furniture &amp; Equipment</b>	<b>Vehicles</b>	<b>Total</b>
	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>
Carrying amount at 1 July	41,674	51,905	152,480	15,578	261,637
Additions	245,052	-	166,888	-	411,940
Depreciation expense	(28,087)	(10,751)	(128,188)	(5,624)	(172,650)
Net carrying amount at 30 June	<b>258,639</b>	<b>41,154</b>	<b>191,180</b>	<b>9,954</b>	<b>500,927</b>

<b>As at 30 June 2023</b>	<b>Plant &amp; Equipment</b>	<b>Software</b>	<b>Furniture &amp; Equipment</b>	<b>Vehicles</b>	<b>Total</b>
	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>
Cost or fair value	80,665	94,267	435,862	44,991	655,785
Accumulated depreciation	(38,991)	(42,362)	(283,382)	(29,413)	(394,148)
Net carrying amount	<b>41,674</b>	<b>51,905</b>	<b>152,480</b>	<b>15,578</b>	<b>261,637</b>

<b>Reconciliation for the year ended 30 June 2023</b>	<b>Plant &amp; Equipment</b>	<b>Software</b>	<b>Furniture &amp; Equipment</b>	<b>Vehicles</b>	<b>Total</b>
	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>
Carrying amount at 1 July	50,819	5,710	277,788	21,202	355,519
Additions	3,155	53,755	9,300	-	66,210
Depreciation expense	(12,300)	(7,560)	(134,608)	(5,624)	(160,092)
Net carrying amount at 30 June	<b>41,674</b>	<b>51,905</b>	<b>152,480</b>	<b>15,578</b>	<b>261,637</b>

### 8. Leases

Except for short-term leases and leases of low-value assets, rights-of-use assets, capitalised in Property, Plant & Equipment (Note 7) and corresponding lease liabilities are recognised in the statement of financial position. The right-of-use asset is depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis, while the lease liability is reduced by an allocation of each lease payment. Payments associated with short-term leases and leases of low-value assets are recognised on a straight-line basis as an expense in profit or loss.

#### (a) Amounts recognised in the statement of financial position:

	<b>2024</b>	<b>2023</b>
	<b>\$</b>	<b>\$</b>
<b>Right-of-use assets:</b>		
<i>Furniture &amp; Equipment:</i>		
Office space	370,887	210,739
Equipment	13,362	8,017
Station house accommodation	-	86,202
	<b>384,249</b>	<b>304,958</b>
<b>Lease liabilities:</b>		
Current	80,709	94,508
Non-current	62,208	-
	<b>142,917</b>	<b>94,508</b>

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Cont.)

Additions to the right-of-use assets during the year was \$165,493 (2023: Nil). The total lease liabilities increased by \$165,493 due to the extended office lease.

During the year Saturn extended its office lease arrangement for its office premises in West Perth, Western Australia under normal commercial arrangements.

### (b) Amounts recognised in the statement of profit or loss:

	2024	2023
<b>Depreciation charge of right-of-use assets:</b>	<b>\$</b>	<b>\$</b>
Office space	65,739	68,352
Equipment	2,664	2,676
Station house accommodation	38,022	43,101
	<u>106,425</u>	<u>114,129</u>
Interest expenses (included in finance costs)	4,177	6,070
	<u>4,177</u>	<u>6,070</u>

The total cash outflow relating to leases during the year was \$121,259 (2023: \$122,982).

## 9. Exploration and evaluation assets

All exploration and evaluation expenditure is capitalised under AASB 6 Exploration for and Evaluation of Mineral Resources. Mineral interest acquisition costs and exploration and evaluation expenditure incurred is accumulated and capitalised in relation to each identifiable area of interest. These costs are only carried forward to the extent that the Group's right to tenure to that area of interest are current and either the costs are expected to be recouped through successful development and exploitation of the area of interest (alternatively by sale) or where areas of interest have not at reporting date reached a stage which permits a reasonable assessment of the existence or otherwise of economically recoverable reserves, and active, and significant operations are being undertaken in relation to the area of interest.

Amortisation is not charged on costs carried forward in respect of areas of interest in the exploration and evaluation phase or development phase until production commences.

Details of critical accounting estimates and judgements in relation to exploration and evaluation assets are detailed in Note 24(d).

	2024	2023
	<b>\$</b>	<b>\$</b>
At cost	<u>40,005,281</u>	<u>34,695,433</u>
<b>Reconciliation:</b>		
Opening balance	34,695,433	28,379,483
Exploration expenditure	5,750,871	7,444,508
Exploration expenditure expensed	(352,991)	(112,980)
Impairment expense	(88,032)	(1,015,578)
Closing balance	<u>40,005,281</u>	<u>34,695,433</u>

The recoverability of the carrying amount of the exploration and evaluation assets is dependent on the successful development and commercial exploitation, or alternatively the sale, of the respective areas of interest.

A regular review of each area of interest is undertaken to determine the appropriateness of the carrying value in relation to that area of interest, as well to determine if events of changes in circumstances indicate that the carrying value may not be recoverable, in which case an impairment expense may be recorded.

During the year ended 30 June 2024 Saturn has recorded an impairment expense of \$88,032 (2023: \$1,015,578) against the capitalised carrying value of its exploration assets. The expense recorded for the year ended 30 June 2024 directly relates to the carrying value of tenure relinquished or proposed to be relinquished by the Company.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Cont.)

### 10. Trade and other payables

	2024	2023
	\$	\$
Trade payables	1,149,191	772,619
Accrued expenses & other payables	760,500	465,925
	<u>1,909,691</u>	<u>1,238,544</u>

### 11. Contributed Equity

Ordinary shares are classified as equity.

Incremental costs directly attributable to the issue of new shares or options are shown in equity as a deduction, net of tax, from the proceeds. Incremental costs directly attributable to the issue of new shares or options for the acquisition of a business are not included in the cost of the acquisition as part of the purchase consideration.

If the entity acquires its own equity instruments, e.g. as the result of a share buy-back, those instruments are deducted from equity and the associated shares are cancelled. No gain or loss is recognised in the profit or loss and the consideration paid including any directly attributable incremental costs (net of income taxes) are recognised directly in equity.

(a) Share capital	2024		2023	
	Number of Shares	\$	Number of Shares	\$
Authorised & issued, ordinary shares fully paid	224,002,477	53,566,347	161,030,605	46,096,011

(b) Movements in ordinary share capital	2024		2023	
	Number of Shares	\$	Number of Shares	\$
Opening balance at 1 July	161,030,605	46,096,011	129,899,177	40,922,956
<i>Shares issued:</i>				
- On conversion of performance rights	1,083,800	-	106,000	-
- As a result of share placements	61,569,600	7,696,200	31,025,428	5,394,922
- In lieu of progress payments to West Wyalong Joint Venture partners	318,472	50,000	-	-
- Transaction costs on share issues	-	(275,864)	-	(221,867)
Closing balance at 30 June	<u>224,002,477</u>	<u>53,566,347</u>	<u>161,030,605</u>	<u>46,096,011</u>

#### (c) Ordinary shares

Ordinary shares entitle the holder to participate in dividends and the proceeds on winding up of the Group in proportion to the number of and amounts paid on the shares held. On a show of hands every holder of ordinary shares present at a meeting in person or by proxy, is entitled to one vote, and upon a poll each share is entitled to one vote.

#### (d) Options & performance rights

Information relating to options and performance rights issued during the year is set out in Note 20.

#### (e) Capital risk management

In employing its capital, the Group seeks to ensure that it will be able to continue as a going concern and in time provide value to shareholders by way of increased market capitalisation and/or dividends. In the current stage of its development, the Group has invested its available capital in acquiring and exploring mining tenements. As is appropriate at this stage, the Group is funded entirely by equity. As it moves forward to develop its tenements towards production, the Group will adjust its capital structure

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Cont.)

to support its operational and strategic objectives, by raising additional capital or taking on debt, as is seen to be appropriate from time to time given the overriding objective of creating shareholder value. In this regard, the Board will consider each step forward in the development of the Group on its merits and in the context of the then capital markets, in deciding how to structure funding arrangements.

### 12. Reserves and accumulated losses

<b>(a) Accumulated losses</b>	<b>2024</b>	<b>2023</b>
	<b>\$</b>	<b>\$</b>
Opening balance	11,353,561	7,763,047
Loss for the year	2,774,483	3,590,514
Closing balance	<u>14,128,044</u>	<u>11,353,561</u>

#### **(b) Share-based payments reserve**

Opening balance	2,376,230	1,658,762
Option expenses (Director options)	191,703	271,928
Option expenses (Employee options)	56,156	109,475
Options lapsed (Employee options)	(55,755)	-
Performance rights expenses (Directors rights)	237,997	263,163
Lapsed performance rights (Directors rights)	-	(135,800)
Performance rights expenses (Employee rights)	317,790	344,509
Lapsed performance rights (Employee rights)	(162,133)	(135,807)
Closing balance	<u>2,961,988</u>	<u>2,376,230</u>

#### **(c) Option reserve**

Opening balance	408,900	408,900
Options issued to third party	-	-
Closing balance	<u>408,900</u>	<u>408,900</u>

### **Nature & Purpose of Reserve**

#### Share-based payments reserve:

The share-based payment reserve represents the fair value of equity benefits provided to Directors and employees as part of their remuneration for services provided to the Group paid for by the issue of equity.

### **Reserve Movements**

<b>Share options &amp; reserve movements:</b>	<b>2024</b>	<b>2023</b>	<b>2024</b>	<b>2023</b>
	<b>Number</b>	<b>Number</b>	<b>\$</b>	<b>\$</b>
<b>Opening balance</b>	6,600,000	4,600,000	1,542,146	1,160,743
Options issued to Directors	3,100,000	2,200,000	191,703	271,928
Options issued to Employees	450,000	1,000,000	56,155	109,475
Exercised	-	-	-	-
Lapsed	(750,000)	(1,200,000)	(55,755)	-
<b>Closing balance</b>	<u>9,400,000</u>	<u>6,600,000</u>	<u>1,734,249</u>	<u>1,542,146</u>

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Cont.)

	Number	
	2024	2023
Exercisable at 80.0 cents; vesting on or before 22 Nov 2022	1,100,000	1,100,000
Exercisable at 80.0 cents; vesting on or before 22 Nov 2023	1,100,000	1,100,000
Exercisable at 63.0 cents; vesting on or before 9 Dec 2022	150,000	400,000
Exercisable at 63.0 cents; vesting on or before 9 Dec 2023	150,000	400,000
Exercisable at 63.0 cents; vesting on or before 9 Dec 2024	150,000	400,000
Exercisable at 28.0 cents; vesting on or before 29 Nov 2023	2,200,000	2,200,000
Exercisable at 25.0 cents; vesting on or before 3 Feb 2024	333,333	333,333
Exercisable at 25.0 cents; vesting on or before 3 Feb 2025	333,333	333,333
Exercisable at 25.0 cents; vesting on or before 3 Feb 2026	333,334	333,334
Exercisable at 20.0 cents; vesting on or before 29 Nov 2024	3,100,000	-
Exercisable at 40.0 cents; vesting on or before 27 May 2025	450,000	-
	<u>9,400,000</u>	<u>6,600,000</u>

The expected life of the options is based on historical data and is not necessarily indicative of exercise patterns that may occur. The expected volatility reflects the assumption that the historical volatility is indicative of future trends, which may also not necessarily be the actual outcome. No other features of options granted were incorporated into the measurement of fair value (Note 20(a)).

<i>Third party options &amp; reserve movements:</i>	2024	2023	2024	2023
	Number	Number	\$	\$
<b>Opening balance</b>	-	-	408,900	408,900
Options issued to Third Party	-	-	-	-
Options Expired	-	-	-	-
<b>Closing balance</b>	<u>-</u>	<u>-</u>	<u>408,900</u>	<u>408,900</u>

	Number	
	2024	2023
Exercisable at 70.0 cents; vesting on issue	-	-
	<u>-</u>	<u>-</u>

<i>Performance rights &amp; reserve movements:</i>	2024	2023	2024	2023
	Number	Number	\$	\$
<b>Opening balance</b>	5,202,000	2,393,000	834,084	498,019
Performance Rights issued to Directors	2,000,000	1,000,000	237,997	263,163
Performance Rights issued to Employees	4,275,000	2,575,000	317,790	344,509
Lapsed	(1,764,200)	(766,000)	(162,133)	(271,607)
Exercised	(1,083,800)	(106,000)	-	-
<b>Closing balance</b>	<u>8,629,000</u>	<u>5,202,000</u>	<u>1,227,738</u>	<u>834,084</u>

The fair value of the rights is determined on the market price of the Group's shares at grant date, with an adjustment made to take into account the two-year vesting period. The maximum value of the performance rights shares vested has been determined as the amount of the grant date fair value of the rights that is expensed. For the performance rights granted during the year ended 30 June 2024, the maximum value vested for this grant was estimated based on the share price of the Group at grant date. The minimum value of performance rights shares vested is nil, as the shares will be forfeited if the vesting conditions are not met. The Directors do not receive any dividends and are not entitled to vote in relation to the performance rights during the vesting period (Note 20(b)).

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Cont.)

### 13. Expenses

	2024 \$	2023 \$
<b>Employees and Director's benefit expenses:</b>		
Employment costs	871,613	871,870
Directors' fees	242,000	242,000
Recruitment costs	12,322	21,408
	1,125,935	1,135,278
<b>Administration expenses:</b>		
Corporate	312,991	296,854
Depreciation	172,650	160,092
Travel	73,887	44,281
Insurance	55,911	56,131
Office	66,471	63,343
Other Administration	47,421	38,793
	729,331	659,494

### 14. Income tax

The income tax expense (or benefit) for the period is the tax payable (or refundable) on the current period's taxable income based on the notional income tax rate for each jurisdiction adjusted by changes in deferred tax assets and liabilities attributable to temporary differences and to unused tax losses.

Deferred income tax is provided on all temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred income tax assets are recognised for all deductible temporary differences, carry-forward of unused tax assets and unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry-forward of unused tax assets and unused tax losses can be utilised. A deferred income tax asset is not recognised where the deferred income tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable income or when the deductible temporary difference is associated with investments in subsidiaries, associates or interests in joint ventures, in which case a deferred tax asset is only recognised to the extent that it is probable that the temporary difference will reverse in the foreseeable future and taxable profit will be available against which the temporary difference can be utilised.

The carrying amount of deferred income tax assets are reviewed at each reporting date and reduced to the extent it is no longer probable that sufficient taxable income will be available to allow all or part of the deferred income tax asset to be utilised.

Deferred income tax assets and liabilities are measured at the tax rates that are expected to apply to the year when the asset is realised or the liability is settled, based on tax rates (and tax laws) that have been enacted at the reporting date. Income taxes relating to items recognised directly in equity are recognised in equity and not in profit and loss for the year.

The Group has total carried forward tax losses arising in Australia of \$14,566,329 (2023: \$12,160,688) available for offset against future assessable income of the Group. The deferred tax asset in respect of these losses has been used to offset a deferred tax liability. The net deferred tax asset attributable to the residual tax losses of \$13,083,525 has not been brought to account until convincing evidence exists that assessable income will be earned of a nature and amount to enable such benefit to be realised.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Cont.)

### 15. Reconciliation of cash flows from operating activities to loss after income tax

For statement of cash flows preparation purposes, cash and cash equivalents includes cash on hand and short-term deposits held at call (other than deposits used as cash backing for performance bonds) with financial institutions. Any bank overdrafts are shown within borrowings in the current liabilities on the consolidated statement of financial position.

	2024	2023
	\$	\$
<b>Cash flow from operating activities:</b>		
Net cash outflow from operating activities	(1,541,109)	(1,651,629)
<i>Adjustments for:</i>		
Share-based payments	(585,758)	(717,468)
Depreciation	(172,650)	(160,092)
Interest received and receivable	97,895	56,354
Capitalised exploration expenditure expensed	(352,991)	(112,980)
Impairment expense	(88,032)	(1,015,578)
Interest paid on lease liabilities	(4,177)	(6,070)
<i>Change in operating assets and liabilities:</i>		
Decrease in receivables	(27,737)	(24,969)
Increase in other current assets	(11,265)	72,958
Increase/(decrease) in payables	(88,659)	(31,040)
Loss after income tax	<u>(2,774,483)</u>	<u>(3,590,514)</u>
<b>Non-cash investing activities:</b>		
Additions of right-of-use assets	<u>165,493</u>	-
<b>Non-cash financing activities:</b>		
Increase in lease liabilities	<u>165,493</u>	-

### 16. Financial Risk Management

#### Overview

The Group is exposed to financial risks through the normal course of its business operations. The key risks impacting the Group's financial instruments are considered to be, interest rate risk, liquidity risk, and credit risk. There is no foreign exchange risk or impact. The Group's financial instruments exposed to these risks are cash and cash equivalents, trade receivables, trade payables and other payables.

#### Credit risk

Credit risk arises from cash and cash equivalents, deposits with banks and financial institutions, as well as credit exposures to wholesale and retail customers, including outstanding receivables. Management assesses the credit quality of the counterparties by taking into account its financial position, past experience and other factors. For banks and financial institutions, management considers independent ratings and only dealing with banks licensed to operate in Australia.

The Group applies the AASB 9 simplified approach to measuring expected credit losses which uses a lifetime expected loss allowance for all trade receivables and contract assets. To measure the expected credit losses, trade receivables and contract assets have been grouped based on shared credit risk characteristics and the days past due.

Tax receivables and prepayments do not meet the definition of financial assets.

#### Risk management:

The Group limits its exposure to credit risk in relation to cash and cash equivalents and other financial assets by only utilising banks and financial institutions with acceptable credit ratings.

The Group operates in the mining exploration sector and does not have trade receivables from customers.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Cont.)

### Impairment losses:

At 30 June 2024 the Group has not recognised any impairment losses (2023: \$Nil).

### **Liquidity risk**

Liquidity risk is the risk that the Group will not be able to meet its financial obligations as they fall due. The Group's approach to managing liquidity is to ensure, as far as possible, that it will have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation. The Group manages liquidity by maintaining adequate reserves by continuously monitoring forecast and actual cash flows ensuring there are appropriate plans in place to finance these future cash flows.

Typically, the Group ensures it has sufficient cash on hand to meet expected operational expenses, including the servicing of financial obligations; this excludes the potential impact of extreme circumstances that cannot reasonably be predicted, such as natural disasters.

	30 June 2024	30 June 2023
<u>Financial Obligations:</u>	\$	\$
Trade and other payables less than 6 months	527,790	1,238,544
Lease liabilities payable less than 12 months	80,709	94,508
Lease liabilities payable more than 12 months	62,208	-

### **Interest rate risk**

Interest rate risk is the risk that the Group's financial position will be adversely affected by movements in interest rates, cash and cash equivalents at variable rates exposes the Group to cash flow interest rate risk. The Group is not exposed to fair value interest rate risk as all of its financial assets and liabilities are carried at amortised amount.

At the reporting date there were no interest-bearing financial instruments (2023: \$Nil) and there were no financial liabilities subject to variable interest (2023: \$Nil).

### Cash flow sensitivity analysis for variable rate instruments of the Group:

At 30 June 2024 if interest rates had changed +/- 100 basis points from year end rates with all other variables held constant, equity and post-tax loss would have been subject to no change as no short-term cash deposits were held at the end of the year (2023: \$Nil lower/higher).

### **Capital management**

The Directors' objectives when managing capital are to ensure that the Group can fund its operations and continue as a going concern, so that they may continue to provide returns for shareholders and benefits for other stakeholders. Due to the nature of the Group's activities, being mineral exploration, the Group does not have ready access to credit facilities, with the primary source of funding being equity raisings. Therefore, the focus of the Group's capital risk management is the current working capital position against the requirements of the Group to meet exploration programmes and corporate overheads.

The Group's strategy is to ensure appropriate liquidity is maintained to meet anticipated operating requirements, with a view to initiating appropriate capital raisings as required.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Cont.)

The working capital position of the Group were as follows:

		2024	2023
	Note	\$	\$
Cash and cash equivalents	5	4,111,750	3,504,209
Trade and other receivables		81,346	79,538
Lease liabilities	8	(80,709)	(94,508)
Trade and other payables	10	(1,909,691)	(1,238,544)
Working capital position		<u>2,202,696</u>	<u>2,250,695</u>

### Fair values

The carrying values of all financial assets and financial liabilities, as disclosed in the statement of financial position, approximate their fair values.

## 17. Contingencies & Commitments

The Group had no contingent assets or liabilities as at 30 June 2024 (2023: \$Nil).

### Exploration commitments

Under the terms of mineral tenement licences held by the Group, minimum annual expenditure obligations are required to be expended during the forthcoming financial year in order for the tenements to maintain a status of good standing. This expenditure may be subject to variation from time to time in accordance with the relevant state department's regulations. The Group may at any time relinquish tenements and as such avoid the requirement to meet applicable expenditure requirement or may seek exemptions from the relevant authority.

Expenditure commitments within one year at the reporting date but not recognised as liabilities were \$1,048,100 (2023: \$994,600). Due to the uncertain nature of exploration and the fact that the Group may at any time relinquish tenements, it does not believe it to be appropriate to recognise these commitments post 12 months.

The Group had no other exploration expenditure commitments, or other commitments greater than 12 months.

## 18. Events after the reporting period

There were no other matters or circumstances that have arisen since the end of the financial period which significantly affected or may significantly affect the operations of the Group, the results of those operations or the state of affairs of the Group in future financial years, other than:

- The capital raising via placement announced on 1 July 2024 to raise \$14 million (before costs) through the issue of 84,848,470 shares at a price of \$0.165 per share. The placement was completed in two tranches with 55,602,528 shares issued on 5 July 2024 and the balance 29,245,879 shares issued on 23 August 2024, following shareholder approval received on 15 August 2024.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Cont.)

### 19. Related Parties

<b>Compensation of key management personnel</b>	<b>2024</b>	<b>2023</b>
	<b>\$</b>	<b>\$</b>
Short-term employee benefits	541,998	540,799
Post-employment benefits	54,119	51,999
Long-term benefits	39,212	16,154
Share-based payments	429,700	399,291
	<u>1,065,029</u>	<u>1,008,243</u>

#### Transactions with related parties

The Group had no other transactions with related parties.

### 20. Share-based payments

Share-based compensation benefits to directors, employees and consultants are provided at the discretion of the Board.

The fair value of options and performance rights granted is recognised as an expense with a corresponding increase in equity. The fair value is measured at grant date and recognised over the period during which the recipient becomes unconditionally entitled to the options or performance rights.

The fair value at grant date is determined by using an appropriate model based on the vesting conditions attached to the options. The models used to determine fair value include a Black-Scholes model, or a hybrid employee share options pricing model.

During the year the Group has granted performance rights and options to Directors and employees through its Performance Rights and Incentive Option Plan (Plan).

Saturn's Performance Rights and Incentive Option Plan was last approved by shareholders at the annual general meeting held 24 November 2021.

Share-based payments recognised during the financial year within the consolidated statement of profit or loss were as follows:

	<b>2024</b>	<b>2023</b>
	<b>\$</b>	<b>\$</b>
Options issued	247,859	381,403
Options reversed	(55,755)	-
Performance rights issued	555,787	607,672
Performance rights reversed	(162,133)	(271,607)
	<u>585,758</u>	<u>717,468</u>

The movements in share-based payments reserves were as follows:

Balance at the beginning of the year	2,376,230	1,658,762
Option expenses (Director options)	191,703	271,928
Option expenses (Employee options)	56,156	109,475
Options lapsed (Employee options)	(55,755)	
Performance rights expenses (Directors rights)	237,997	263,163
Performance rights lapsed (Directors rights)	-	(135,800)
Performance rights expenses (Employee rights)	317,790	344,509
Performance rights lapsed (Employee rights)	(162,133)	(135,807)
Balance at the end of the year	<u>2,961,988</u>	<u>2,376,230</u>

Details of the share-based payment reserve can be found in Note 12.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Cont.)

### (a) Options

Details of options granted under the Plan are set out in the following table.

Grant date	Expiry date	Exercise price	Fair value per option at grant date	Balance 1 July 2023	Options		Balance 30 June 2024	Vested & exercisable
					Granted during the year	Lapsed during the year		
24 Nov 21	22 Nov 24	\$0.800	\$0.199	2,200,000	-	-	2,200,000	2,200,000
13 Dec 21	9 Dec 25	\$0.630	\$0.173	1,200,000	-	(750,000)	450,000	300,000
29 Nov 22	27-Nov-25	\$0.280	\$0.058	2,200,000	-	-	2,200,000	2,200,000
25 Jan 23	2-Feb-27	\$0.250	\$0.079	1,000,000	-	-	1,000,000	333,333
29 Nov 23	29 Nov 26	\$0.200	\$0.052	-	3,100,000	-	3,100,000	-
24 May 24	27 May 27	\$0.400	\$0.100	-	450,000	-	450,000	-
				<b>6,600,000</b>	<b>3,550,000</b>	<b>(750,000)</b>	<b>9,400,000</b>	<b>5,033,333</b>

The weighted average remaining contractual life of options outstanding at the end of the period was 1.70 years (2023: 2.26 years).

The weighted average exercise price of options outstanding at the end of the period was \$0.39 (2023: \$0.51).

The weighted average fair value of options outstanding at the end of the period was \$0.10 (2023: \$0.13).

#### **Fair value of options granted during the year ended 30 June 2024:**

3,100,000 options issued to Director's vest in one tranche over a twelve-month period with 100% vesting 12 months from the grant date.

450,000 options issued to employee's vest in in one tranche over a twelve-month period with 100% vesting 12 months from the issue date.

	<b>Director</b>	<b>Employee</b>
Exercise price	\$0.20	\$0.25
Grant date	29 November 2023	24 May 2024
Expiry date	29 November 2026	27 May 2027
Share price at issue date	\$0.1375	\$0.250
Expected price volatility	69%	77%
Expected dividend yield	0%	0%
Risk-free interest rate	4.012%	3.980%

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Cont.)

### (b) Performance Rights

Details of performance rights granted under the Plan are set out in the following table.

Grant date	Expiry date	Balance 1 July 2023	Performance Rights			Balance 30 June 2024	Vested & exercisable
			Granted during the year	Converted during the year	Lapsed during the year		
24 Nov 21	23 Nov 24	750,000	-	(225,000)	(525,000)	-	-
13 Dec 21	19 Dec 24	912,000	-	(150,800)	(727,200)	34,000	-
29 Nov 22	29 Nov 25	1,000,000	-	(200,000)	-	800,000	-
14 Dec 22	29 Nov 25	1,540,000	-	(308,000)	(512,000)	720,000	-
25 Jan 23	29 Nov 25	1,000,000	-	(200,000)	-	800,000	-
29 Nov 23	29 Nov 26	-	2,000,000	-	-	2,000,000	-
17 May 24	29 Nov 26	-	4,275,000	-	-	4,275,000	-
		<b>5,202,000</b>	<b>6,275,000</b>	<b>(1,083,800)</b>	<b>(1,764,200)</b>	<b>8,629,000</b>	-

#### Fair value of performance rights granted during the year ended 30 June 2024:

Performance rights granted during the year were as follows.

Grant Date	Type	Class A	Class B	Class C	Total
29 Nov 23	Director Performance Rights	600,000	600,000	800,000	2,000,000
17 May 24	Employee Performance Rights	862,500	1,710,000	1,702,500	4,275,000

#### Tranche 1, 2 and 3 Performance Rights

**Class A:** The Company to define a new discovery or deposit with +100,000 oz JORC compliant Mineral Resource 31 December 2025.

**Class B:** The holder must have remained in continuous employment with the Company from the Issue Date as either Saturn staff, under an Executive Services Agreement or, Non-Executive Director or as an officially appointed officer. Testing of the measure will be on 29 November 2025.

**Class C:** The Company to publish a definitive feasibility study for the Apollo Hill Gold project by 30 June 2026.

The performance rights were valued on a prorated basis as a result of the non-market vesting conditions attached. The fair value at grant date is determined using a Black-Scholes option model that takes into account the exercise price, the term of the performance right, the share price at grant date.

	Director	Employee
Exercise price	Nil	Nil
Grant date	29 November 2023	17 May 2024
Performance measurement date – Class A	31 December 2025	31 December 2025
Performance measurement date – Class B	29 November 2025	29 November 2025
Performance measurement date – Class C	30 June 2026	30 June 2026
Expiry date	29 November 2026	29 November 2026
Share price at issue date	\$0.1375	\$0.2450
Expected price volatility	69%	76%
Expected dividend yield	0%	0%
Risk-free interest rate	4.012%	3.843%
Probability assessment	100%	100%

### (c) Acquisition – Share-based payment

The Group made no acquisitions using share-based payments during the year (2023: Nil)

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Cont.)

### 21. Remuneration of Auditors

	2024	2023
	\$	\$
<i>Amounts paid or due and payable to BDO</i>		
- Auditing and reviewing financial reports	58,866	45,589
	58,866	45,589

There were no non-assurance services provided during the year ended 30 June 2024 (2023: \$Nil).

The BDO entity performing the audit of the Company transitioned from BDO Audit (WA) to BDO Audit Pty Ltd on the 31 May 2024. The disclosures include amounts received or due and receivable by BDO Audit (WA) Pty Ltd, BDO Audit Pty Ltd and their respective related entities

### 22. Loss per share

Basic loss per share is calculated by dividing the loss attributable to equity holders of the Group, excluding any costs of servicing equity other than ordinary shares, by the weighted average number of ordinary shares outstanding during the financial year, adjusted for bonus elements in ordinary shares issued during the year.

Diluted earnings per share adjusts the figures used in the determination of basic earnings per share to take into account the after income tax effect of interest and other financing costs associated with dilutive potential ordinary shares and the weighted average number of shares assumed to have been issued for no consideration in relation to dilutive potential ordinary shares.

	2024	2023
	\$	\$
<b>Basic loss per share</b>		
Loss from continuing operations attributable to the ordinary equity holders of the Group	(0.01)	(0.03)
<b>Diluted loss per share</b>		
Loss from continuing operations attributable to the ordinary equity holders of the Group	(0.01)	(0.03)
<b>Reconciliation of loss used in calculation of loss per share</b>		
Loss from continuing operations attributable to the ordinary equity holders of the Group per share	(2,774,483)	(3,590,514)
	<b>Number of Shares</b>	<b>Number of Shares</b>
<b>Weighted average number of shares used as the denominator</b>	<b>2024</b>	<b>2023</b>
Weighted average number of shares used in calculating basic loss per share	200,354,936	142,680,245

#### Effect of dilutive securities

Options and Performance Rights on issue at reporting date could potentially dilute earnings per share in the future. The effect in the current year is to reduce the loss per share hence they are considered anti-dilutive.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Cont.)

### 23. Parent Entity

	Parent Entity	
	2024	2023
<b>Statement of financial position</b>	<b>\$</b>	<b>\$</b>
Current assets	4,360,238	3,871,206
Total assets	44,914,267	38,864,007
Current liabilities	(1,987,174)	(1,333,052)
Total liabilities	(2,100,232)	(1,333,052)
<b>Net assets</b>	<b>42,814,035</b>	<b>37,530,955</b>
<b>Equity</b>		
Issued capital	53,566,347	46,096,011
Share-based payments reserve	2,961,988	2,376,230
Option reserve	408,900	408,900
Accumulated losses	(14,123,200)	(11,350,186)
<b>Total equity</b>	<b>42,814,035</b>	<b>37,530,955</b>
<b>Statement of profit or loss and other comprehensive income</b>		
Interest revenue and other income	111,741	56,354
Comprehensive loss for the year	(2,884,755)	(3,532,706)
<b>Total comprehensive loss for the year</b>	<b>(2,773,014)</b>	<b>(3,589,060)</b>

Commitments for the parent entity are the same as those for the consolidated entity and are set out in Note 17.

The financial information for the parent entity, Saturn Metals Limited, has been prepared on the same basis as the consolidated financial statements.

The parent entity has not entered into a deed of cross guarantee nor are there any contingent liabilities at year-end.

### 24. Statement of Significant Accounting Policies

The principal accounting policies adopted in the preparation of the financial report are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated. The financial report includes the consolidated financial statements for the Group during the financial years ended 30 June 2023 and the comparative period.

#### (a) Basis of preparation

These general-purpose financial statements have been prepared in accordance with Australian Accounting Standards, other authoritative pronouncements of the Australian Accounting Standards Board, Australian Accounting Interpretations and the *Corporations Act 2001*. Saturn Metals Limited is a for-profit entity for the purpose of preparing the consolidated financial statements. The presentation currency of these accounts is Australian Dollars (AUD).

#### Going Concern

This report is prepared on the going concern basis which assumes the continuity of normal business activity and the realisation of assets and settlement of liabilities in the normal course of business.

The financial statements for the year ended 30 June 2024 have been prepared on the basis that the group is a going concern and therefore, contemplates the continuity of normal business activity, realisation of assets and settlement of liabilities in the normal course of business.

During the year the group recorded a net loss after tax of \$2,774,483 and had net cash outflows from operating activities of \$1,541,109. At balance date the group has working capital of \$2,445,529.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS *(Cont.)*

The Directors have reviewed the business outlook and the assets and liabilities of the Group and are of the opinion that the going concern basis of accounting is appropriate as they believe the Group will continue to be successful in securing the additional funds as and when the need to raise funds arises.

### **Compliance with IFRS**

The consolidated financial statements and notes of the Group comply with International Financial Reporting Standards (IFRS).

### **Historical cost convention**

These consolidated financial statements have been prepared under the historical cost convention.

### **(b) Principles of consolidation**

The consolidated financial statements are those of the consolidated entity, comprising Saturn Metals Limited (“the parent entity”) and entities controlled during the year and at reporting date (“Group”). A controlled entity is any entity that the Group 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.

Information from the consolidated financial statements of the controlled entities is included from the date the parent company obtains control until such time as control ceases. Where there is a loss of control of a subsidiary, the consolidated financial statements include the results for the part of the reporting period during which the parent company has control.

The financial statements of subsidiaries are prepared for the same reporting period as the parent entity, using consistent accounting policies.

All intercompany balances and transactions, including unrealised profits arising from intra-Group transactions, have been eliminated in full. Unrealised losses are eliminated except where costs cannot be recovered.

Investments in subsidiaries are carried at cost in the parent entity.

### **(c) New standards and amendments**

Certain new accounting standards and interpretations have been published that are mandatory for the 30 June 2024 reporting period and have not been early adopted by the group. These standards are not expected to have a material impact on the entity in the current or future reporting periods and on foreseeable future transactions.

### **(d) Critical accounting estimates and judgements**

The Directors evaluate estimates and judgements incorporated into the financial report based on historical knowledge and best available current information.

The Group makes estimates and judgements in applying the accounting policies.

### **Share-based payment transactions**

The Group measures the cost of equity-settled share-based payment transactions by reference to the fair value of the equity instruments at the grant date. The fair value is determined by using an appropriate model based on the vesting conditions attached to the options. The models used to determine fair value include a Black-Scholes model, or a hybrid employee share options pricing model. 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 expenses and equity.

### **Impairment of capitalised exploration and evaluation expenditure**

Critical judgements in respect of accounting policies relate to exploration assets, where exploration expenditure is capitalised in certain circumstances. Recoverability of the carrying amount of any

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS *(Cont.)*

exploration assets is dependent on the successful development and commercial exploitation or sale of the respective areas of interest.

It is the Group's policy to capitalise costs relating to exploration and evaluation activities. The future recoverability of capitalised exploration and evaluation expenditure is dependent upon a number of factors, including whether the Group decides to exploit the related lease itself or, if not, whether it successfully recovers the related exploration and evaluation asset through sale.

Factors that could impact future recoverability include the level of reserves and resources, future technological changes which could impact the cost of mining, future legal changes (including changes to environmental restoration obligations) and changes to commodity prices.

To the extent that capitalised exploration and evaluation expenditure is determined not to be recoverable in the future, profits and net assets will be reduced in the period in which the determination is made.

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## CONSOLIDATED ENTITY DISCLOSURE STATEMENT

Company <sup>1</sup>	Type of Entity	Country of Incorporation	Australian or Foreign Tax Resident	Equity Interest (%)
Saturn Metals Limited	Body Corporate	Australia	Australian	N/A
Titan Metals Pty Ltd	Body Corporate	Australia	Australian	100

### Notes

1. Entities listed above are those that are part of the consolidated entity at the end of the financial year. Entities disposed of during the year, or where the entity has lost control by the reporting date, are not included here. This means that entities listed could be different to the 'Interests in subsidiaries' note contained in the notes to the financial statements.
2. No entities listed above are a part of a trustee, partnership or joint venture.

### Basis of Preparation

This Consolidated Entity Disclosure Statement (CEDS) has been prepared in accordance with the Corporations Act 2001. It includes certain information for each entity that was part of the consolidated entity at the end of the financial year.

### Determination of Tax Residency

Section 295 (3A) of the *Corporation Acts 2001* defines tax residency as having the meaning in the *Income Tax Assessment Act 1997*. The determination of tax residency involves judgement as there are currently several different interpretations that could be adopted, and which could give rise to a different conclusion on residency. It should be noted that the definitions of 'Australian resident' and 'foreign resident' in the *Income Tax Assessment Act 1997* are mutually exclusive. This means that if an entity is an 'Australian resident' it cannot be a 'foreign resident' for the purposes of disclosure in the CEDS.

In determining tax residency, the consolidated entity has applied the following interpretations:

- Australian tax residency.
- The consolidated entity has applied current legislation and judicial precedent, including having regard to the Commissioner of Taxation's public guidance in Tax Ruling TR 2018/5.

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## DIRECTOR'S DECLARATION

The Board of Directors of Saturn Metals Limited declares that:

- (a) the consolidated financial statements, comprising the consolidated statement of profit or loss and other comprehensive income, consolidated statement of financial position, consolidated statement of cash flows, consolidated statement of changes in equity and accompanying notes are in accordance with the Corporations Act 2001, and:
  - (i) comply with Accounting Standards and the Corporations Regulations 2001 and other mandatory professional reporting requirements; and
  - (ii) give a true and fair view of the financial position as at 30 June 2024 and performance for the financial year ended on that date of the entity.
- (b) the consolidated entity disclosure statement as at 30 June 2024 set out on page 58 to the consolidated financial statements is true and correct;
- (c) the Group has included in the notes to the consolidated financial statements an explicit and unreserved statement of compliance with International Financial Reporting Standards;
- (d) In the Directors' opinion, there are reasonable grounds to believe that the Group will be able to pay its debts as and when they become due and payable; and
- (e) the Board of Directors have been given the declaration by the chief executive officer and chief financial officer required by Section 295A of the Corporations Act 2001.

This declaration is made in accordance with a resolution of the Board of Directors and is signed for and on behalf of the Directors by:



**Ian Bamborough**  
Managing Director

Perth, Western Australia  
27 September 2024

## INDEPENDENT AUDITOR'S REPORT

To the members of Saturn Metals Limited

### Report on the Audit of the Financial Report

#### Opinion

We have audited the financial report of Saturn Metals Limited (the Company) and its subsidiaries (the Group), 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, and notes to the financial report, including material accounting policy information, the consolidated entity disclosure statement and the directors' declaration.

In our opinion the accompanying financial report of the Group, is in accordance with the *Corporations Act 2001*, including:

- (i) Giving a true and fair view of the Group's financial position as at 30 June 2024 and of its financial performance for the year ended on that date; and
- (ii) Complying with Australian Accounting Standards and the *Corporations Regulations 2001*.

#### 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 Group in accordance with 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.

## Carrying value of exploration and evaluation asset

Key audit matter	How the matter was addressed in our audit
<p>The carrying value of the capitalised exploration and evaluation asset as at 30 June 2024 is disclosed in Note 9 of the financial report.</p> <p>As the carrying value of the capitalised exploration and evaluation asset represents a significant asset of the Group, we considered it necessary to assess whether any facts or circumstances exist to suggest that the carrying amount of this asset may exceed its recoverable amount.</p> <p>Judgement is applied in determining the treatment of exploration expenditure in accordance with Australian Accounting Standard AASB 6 Exploration for and Evaluation of Mineral Resources. In particular, whether facts and circumstances indicate that the exploration and expenditure assets should be tested for impairment.</p>	<p>Our procedures included, but were not limited to:</p> <ul style="list-style-type: none"> <li>• Obtaining a schedule of the areas of interest held by the Group and assessing whether the rights to tenure of those areas of interest remained current at balance date;</li> <li>• Considering the status of the ongoing exploration programmes in the respective areas of interest by holding discussions with management, and reviewing the Group’s exploration budgets, ASX announcements and director’s minutes;</li> <li>• Considering whether any area of interest had reached a stage where a reasonable assessment of economically recoverable reserves existed;</li> <li>• Considering whether there are any other facts or circumstances existing to suggest impairment testing was required;</li> <li>• Reviewing the basis of impairment recorded by management and the methodology used to determine the fair value for compliance with the relevant accounting standards; and</li> <li>• Assessing the adequacy of the related disclosures in Note 9 to the financial report.</li> </ul>

## Other information

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

Our opinion on the financial report does not cover the other information and 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 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 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 group 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 Group 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.



A further description of our responsibilities for the audit of the financial report is located at the Auditing and Assurance Standards Board website (<http://www.auasb.gov.au/Home.aspx>) at:

[https://www.auasb.gov.au/admin/file/content102/c3/ar1\\_2020.pdf](https://www.auasb.gov.au/admin/file/content102/c3/ar1_2020.pdf)

This description forms part of our auditor's report.

## Report on the Remuneration Report

### Opinion on the Remuneration Report

We have audited the Remuneration Report included in pages 25 to 32 of the directors' report for the year ended 30 June 2024.

In our opinion, the Remuneration Report of Saturn Metals 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 section 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.

**BDO Audit Pty Ltd**

BDO  


**Dean Just**

**Director**

Perth, 27 September 2024

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## SCHEDULE OF TENEMENTS

Tenement	State	Interest	Current Area	Area Unit	Measured km <sup>2</sup>	Grant Date	Expiry Date
<b>Western Australia:</b>							
E 31/1063*	WA	100%	34	Standard Block	101.73	9/03/2015	8/03/2025
E 31/1075	WA	100%	11	Standard Block	32.91	9/03/2015	8/03/2025
E 31/1076	WA	100%	17	Standard Block	50.86	10/03/2015	9/03/2025
E 31/1087	WA	100%	4	Standard Block	11.97	19/03/2015	18/03/2025
E 31/1116*	WA	100%	8	Standard Block	41.89	26/07/2016	25/07/2026
E 31/1163*	WA	100%	42	Standard Block	125.54	27/04/2018	26/04/2028
E 31/1164	WA	100%	9	Standard Block	26.38	27/04/2018	26/04/2028
E 31/1202	WA	100%	2	Standard Block	5.98	1/02/2021	31/01/2026
E 31/1259	WA	100%	9	Standard Block	44.88	28/07/2021	27/07/2026
E 31/1287	WA	100%	11	Standard Block	32.88	23/08/2022	22/08/2027
E 31/1340	WA	100%	11	Standard Block	32.88	Application	-
E 31/1351	WA	100%	6	Standard Block	17.95	Application	-
E 31/1394	WA	100%	9	Standard Block	26.87	Application	-
E 39/1198*	WA	100%	11	Standard Block	28.59	31/03/2009	30/03/2025
E 39/1887*	WA	100%	5	Standard Block	14.96	24/02/2016	23/02/2026
E 39/1984*	WA	100%	37	Standard Block	110.78	30/03/2017	29/03/2027
E 39/2439	WA	100%	42	Standard Block	125.4	Application	-
E 40/337	WA	100%	3	Standard Block	8.98	3/12/2014	2/12/2024
E 40/372	WA	100%	33	Standard Block	98.9	3/07/2018	2/07/2028
E 40/373	WA	100%	10	Standard Block	29.92	16/11/2018	15/11/2028
M 31/486*	WA	100%	410.8	ha	4.11	12/03/2015	11/03/2036
M 31/496*	WA	100%	12,172	ha	121.72***	Application	-
M 39/296	WA	100%	24.43	ha	0.24	30/09/1993	29/09/2035
<b>Total: 23 Exploration &amp; Mining Leases</b>					<b>974.6 km<sup>2</sup></b>		
L 31/72	WA	100%	13,114	ha	131.14	22/02/2021	21/02/2042
L 31/74	WA	100%	6,249	ha	62.49	23/12/2021	22/12/2042
L 31/75	WA	100%	5,595	ha	55.95	6/08/2021	5/08/2042
L 31/76	WA	100%	1,206	ha	12.06	12/07/2023	11/07/2024
L 31/77	WA	100%	453	ha	4.53	4/08/2023	3/08/2044
L31/78	WA	100%	598	ha	5.98	13/10/2021	12/10/2042
L31/79	WA	100%	2873	ha	28.73	28/11/2022	27/11/2043
L 31/80	WA	100%	458	ha	4.58	12/07/2023	11/07/2044
L 31/81	WA	100%	4,706	ha	47.06	5/01/2023	4/01/2044
L 31/82	WA	100%	945	ha	9.45	12/07/2023	11/07/2044
L 31/83	WA	100%	1,304	ha	13.04	5/01/2023	4/01/2044
L 31/84	WA	100%	1,601	ha	16.01	5/01/2023	4/01/2044
L 31/85	WA	100%	4,784	ha	47.84	5/01/2023	4/01/2044
L 31/93	WA	100%	377	ha	3.77	Application	-
L 31/94	WA	100%	71	ha	0.71	10/09/2024	9/09/2045
L 31/95	WA	100%	132	ha	1.32	2/07/2024	1/07/2045
L 31/96	WA	100%	90	ha	0.9	26/02/2024	25/02/2045
L 31/97	WA	100%	21	ha	0.21	2/07/2024	1/07/2045
L 31/98	WA	100%	95	ha	0.95	2/07/2024	1/07/2045
L 31/99	WA	100%	328	ha	3.28	26/02/2024	25/02/2045
L 31/100	WA	100%	63	ha	0.63	10/09/2024	9/09/2045
L 31/101	WA	100%	2	ha	0.02	10/09/2024	9/09/2045
L 31/102	WA	100%	86	ha	0.86	10/09/2024	9/09/2045
L 31/103	WA	100%	18	ha	0.18	2/07/2024	1/07/2045
L 31/104	WA	100%	48	ha	0.48	2/09/2024	1/09/2045
L 31/105	WA	100%	17	ha	0.17	Application	-
L 31/107	WA	100%	33	ha	0.33	Application	-
L 31/108	WA	100%	22	ha	0.22	Application	-
L 39/284	WA	100%	289	ha	2.89	1/07/2020	30/06/2041
L 39/292	WA	100%	6,590	ha	65.9	24/02/2021	23/02/2042
L 39/310	WA	100%	11,727	ha	117.27	7/12/2022	6/12/2043
L 39/311	WA	100%	553	ha	5.53	7/12/2022	6/12/2043
L 39/312	WA	100%	3,799	ha	37.99	7/12/2022	6/12/2043
L 39/351	WA	100%	13	ha	0.13	9/07/2024	8/07/2045
L 39/353	WA	100%	1,454	ha	14.54	4/04/2024	3/04/2045
L 39/355	WA	100%	731	ha	7.31	25/09/2024	24/09/2045
L 39/356	WA	100%	108	ha	1.08	31/05/2024	30/05/2045
L 39/357	WA	100%	2,394	ha	23.94	4/04/2024	3/04/2045
L 39/361	WA	100%	159	ha	1.59	9/07/2024	8/07/2045
L 39/362	WA	100%	2	ha	0.02	9/07/2024	8/07/2045
L 39/363	WA	100%	59	ha	0.59	9/07/2024	8/07/2045

## SCHEDULE OF TENEMENTS (Cont.)

Tenement	State	Interest	Current Area	Area Unit	Measured km2	Grant Date	Expiry Date
L 39/364	WA	100%	229	ha	2.29	9/07/2024	8/07/2045
L 39/365	WA	100%	26	ha	0.26	9/07/2024	8/07/2045
L 39/369	WA	100%	62	ha	0.62	25/09/2024	24/09/2045
L 39/370	WA	100%	17	ha	0.17	25/09/2024	24/09/2045
L 39/371	WA	100%	4	ha	0.04	25/09/2024	24/09/2045
L 39/372	WA	100%	266	ha	2.66	23/08/2024	22/08/2045
L 39/373	WA	100%	922	ha	9.22	23/08/2024	22/08/2045
L 39/380	WA	100%	8	ha	0.08	Application	-
L 40/28	WA	100%	2,675	ha	26.75	24/02/2021	23/02/2042
L 40/29	WA	100%	3,800	ha	38.00	24/02/2021	23/02/2042
L 40/38	WA	100%	836	ha	8.36	5/01/2023	4/01/2044
L 40/39	WA	100%	8,091	ha	80.91	15/09/2023	14/09/2044
L 40/45	WA	100%	657	ha	6.57	Application	-
L 40/47	WA	100%	269	ha	2.69	Application	-
L 40/48	WA	100%	18	ha	0.18	Application	-
L 40/49	WA	100%	21	ha	0.21	Application	-
L 40/50	WA	100%	52	ha	0.52	Application	-
L 40/51	WA	100%	160	ha	1.6	Application	-
L 40/52	WA	100%	489	ha	4.89	Application	-
<b>Total: 60 Miscellaneous Licences</b>					<b>917.69 km<sup>2</sup></b>		
<b>New South Wales:</b>							
EL 9168	NSW	100%	54	Standard Block	153.7	3/05/2021	3/05/2027
EL 8815 **	NSW	20%	31	Standard Block	88.24	14/01/2019	14/01/2028
<b>Total: 2 Exploration Leases</b>					<b>241.94 km<sup>2</sup></b>		

### Notes:

Schedule of Tenements is current as at 30 September 2024.

\* Land subject to 5% Hampton Hill Royalty on +1Moz Production

\*\* Saturn Metals Limited holds an 60% interest in this tenement through a farm in Joint Venture arrangement.

# MINERAL RESOURCE ESTIMATION GOVERNANCE STATEMENT

Saturn Metals Limited has ensured that the Mineral Resource estimate is subject to good governance arrangements and internal controls. The Mineral Resource reported has been generated by independent external consultants who are experienced in best practices in modelling and estimation methods. The consultants have also undertaken a review of the quality and suitability of the underlying information used to generate the resource estimations. Additionally, Saturn Metals Limited carries out regular reviews and audits of internal processes and external contractors that have been engaged by the Company. Competent Persons Statements for the estimation are included on page 67.

The Mineral Resource estimate for Apollo Hill was compiled and reported in accordance with the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves' (the JORC Code) 2012 Edition.

**As at 30 June 2024**

## 28 June 2023 Apollo Hill Mineral Resource

Lower Cut-off Grade Au g/t	Oxidation state	Measured			Indicated			Inferred			MII Total		
		Tonnes	Au	Au Metal									
		(Mtonnes)	(g/t)	(KOzs)									
0.2	oxide	0.1	0.63	2.8	1.1	0.46	17	0.8	0.55	14	2.1	0.51	33
	transitional	2.1	0.57	39	8.9	0.51	145	3.1	0.56	56	14	0.53	239
	fresh	2.4	0.52	40	44	0.53	751	43	0.56	775	89	0.55	1,567
	total	4.7	0.55	82	54	0.53	912	47	0.56	845	105	0.54	1,839

The model is reported above the 2023 nominal RF1.0 pit optimization shell for RPEEE and 0.20 g/t Au lower cut-off grade for all material types. There is no depletion by mining within the model area. Estimation is by restricted OK (ROK) for all mineralised zones. The model currently assumes a 10mE x 25mN x 5mRL selective mining unit (SMU) for open pit mining. Selectivity may vary with changed mining and processing scenarios. The final models are SMU models and incorporate internal dilution to the scale of the SMU. The models do not account for mining related edge dilution and ore loss. Classification is according to JORC Code Mineral Resource categories. Measured is assigned only to areas having RC grade control drilling. Densities are assigned according to key lithological units and weathering oxidation states with values ranging from 2.1 to 2.9 t/m<sup>3</sup>. Totals may vary due to rounded figures.

Details of this Mineral Resource were reported to the ASX in an announcement titled 'Apollo Hill Gold Resource Upgraded to 1.84Moz' dated 28 June 2023.

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## COMPETENT PERSONS STATEMENT

### **Competent Persons Statements – June 2023 Mineral Resources**

#### **Apollo Hill and Apollo Hill Project**

The information in this report that relates to exploration targets, geology, and exploration results and data compilation is based on information compiled by Ian Bamborough (IB), a Competent Person who is a Member of The Australian Institute of Geoscientists. Ian Bamborough is a fulltime employee (Managing Director) of the Company and a shareholder in the Company. Ian Bamborough has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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'. Ian Bamborough consents to the inclusion in the report of the matters based on her information in the form and context in which it appears.

The information in this announcement that relates to Apollo Hill Mineral Resource estimates (gold) is based on information compiled and generated by Ingvar Kirchner, an employee of AMC Consultants. Mr Kirchner consents to the inclusion, form and context of the relevant information herein as derived from the original resource reports. Mr Kirchner has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which is being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the JORC 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'.

#### **Competent Persons Statement – Exploration**

The information in this report that relates to exploration targets and exploration results is based on information compiled by Ian Bamborough, a Competent Person who is a Member of The Australian Institute of Geoscientists. Ian Bamborough is a fulltime employee and Director of the Company, in addition to being a shareholder in the Company. Ian Bamborough has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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'. Ian Bamborough consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

<sup>(a)</sup> This document contains exploration results and historic exploration results as originally reported in fuller context in Saturn Metals Limited ASX Announcements, Quarterly Reports and Prospectus – as published on the Company's website. Saturn Metals Limited confirms that it is not aware of any new information or data that materially affects the information on results noted.

## ADDITIONAL SHAREHOLDER INFORMATION

### Issued Securities

The following security holder information set out in this section was applicable at 30 September 2024.

#### Quoted Securities – Fully Paid Ordinary Shares

##### a) Distribution of Share Holdings

Size of Holding	Number of Shares	Number of Shareholders	%
100,001 and Over	287,055,369	196	92.93
10,001 to 100,000	19,843,813	494	6.42
5,001 to 10,000	1,312,687	161	0.42
1,001 to 5,000	659,976	222	0.21
1 to 1,000	13,039	44	0.00
<b>Total</b>	<b>308,884,884</b>	<b>1,117</b>	<b>100.00</b>

At the prevailing market price of \$0.28 per share there were 85 shareholders holding less than a marketable parcel of shares, totalling 67,616 shares.

##### b) Twenty Largest Shareholders

Rank	Shareholder	Number of Shares Held	%
1	CITICORP NOMINEES PTY LIMITED	58,345,749	18.89
2	LION SELECTION GROUP LIMITED	54,303,031	17.58
3	J P MORGAN NOMINEES AUSTRALIA PTY LIMITED	25,086,957	8.12
4	BNP PARIBAS NOMINEES PTY LTD	24,737,603	8.01
5	WYTHENSHAW PTY LTD	13,261,213	4.29
6	EQUITY TRUSTEES LIMITED	7,069,296	2.29
7	PERTH CAPITAL PTY LTD	6,641,600	2.15
8	GLYDE STREET NOMINEES PTY LTD	5,300,000	1.72
9	PERTH CAPITAL PTY LTD	4,050,000	1.31
10	MR IAN BAMBOROUGH	3,676,730	1.19
11	DIMENSIONAL HOLDINGS PTY LTD	3,535,000	1.14
12	HUON PINE PTY LTD	3,128,644	1.01
12	WYTHENSHAW PTY LTD	3,084,000	1.00
13	HSBC CUSTODY NOMINEES (AUSTRALIA) LIMITED	3,026,935	0.98
14	MR KEIRAN HAYNES	2,400,540	0.78
15	ROMAN ROAD HOLDINGS PTY LTD	2,382,000	0.77
16	MR PETER ROBERT JUSTIN CLARKE	2,050,000	0.66
17	RUPERT CLARKE & COMPANY PTY LTD	2,000,000	0.65
18	RUPERT CLARKE & CO PTY LTD	2,000,000	0.65
19	MR ANDREW LENOX HEWITT	1,960,000	0.63
20	MR ANDREW LENOX HEWITT	1,772,778	0.57
	<b>Top Twenty Shareholders</b>	<b>229,812,076</b>	<b>74.40</b>
	<b>Total Issued Capital</b>	<b>308,884,884</b>	<b>100.00</b>

### c) Substantial Shareholder Notifications

Shareholder	Number of Shares Held	%
1 DUNDEE CORORATION & ASSOCIATES	55,075,272	17.83
2 LION SELECTION GROUP LIMITED	54,303,031	17.58
3 WHYTHENSHAW PTY LTD AND ASSOCIATES	32,336,813	10.47
4 POINTILLIST PARTNERS LLC	20,451,870	6.60

- 1) As lodged with the ASX on 27 August 2024.
- 2) As lodged with the ASX on 23 August 2024.
- 3) As lodged with the ASX on 27 August 2024.
- 4) As lodged with the ASX on 6 September 2024.

### d) Voting Rights

“Subject to any rights or restrictions for the time being attached to any class or classes of Shares, at meetings of Shareholders or classes of Shareholders:

- a) each Shareholder entitled to vote may vote in person or by proxy, attorney or Representative;
- b) on a show of hands, every person present, who is a Shareholder, or a proxy, attorney or Representative of a Shareholder has one vote (even though he or she may represent more than one member); and
- c) 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 being equivalent to the proportion which the amount paid (not credited) is of the total amounts paid and payable in respect of those Shares (excluding amounts credited).”

### e) On Market Buy-Back

There is currently no on-market buy-back in place.

## Unquoted Securities – Options & Performance Rights

### Options

#### a) Details of Options on Issue

Class	Number of Holders	Number of Options
Exercisable at \$0.80 Expiring 22/11/24	4	2,200,000
Exercisable at \$0.63 Expiring 09/12/25	1	450,000
Exercisable at \$0.28 Expiring 27/11/25	4	2,200,000
Exercisable at \$0.25 Expiring 02/02/27	1	1,000,000
Exercisable at \$0.20 Expiring 29/11/26	4	3,100,000
Exercisable at \$0.40 Expiring 27/05/27	1	450,000
<b>Total Options on Issue</b>	<b>15</b>	<b>9,400,000</b>

#### b) Voting Rights

Unquoted options do not entitle the holder to any voting rights.

#### c) Holders of More Than 20% of a Class of Unquoted Options

The Group has a total of 9,400,000 unquoted options over ordinary shares on issue. All unquoted options are issued under the Employee Incentive Option & Performance Rights Plan. There are no security holders holding more than 20% of a class of Unquoted Option, not issued under the Employee Incentive Option & Performance Rights Plan to report.

## Performance Rights

### a) Details of Performance Rights on Issue

Class	No. of Holders	No. Performance Rights
Unvested 2022 rights, Expiring 29/11/25	5	2,320,000
Unvested 2023 rights, Expiring 29/11/26	6	6,275,000
<b>Total Performance Rights on Issue</b>	<b>11</b>	<b>8,595,000</b>

### b) Voting Rights

Unquoted performance rights do not entitle the holder to any voting rights.

### c) Holders of More Than 20% of a Class of Unquoted Performance Rights

The Group has a total of 8,595,000 unquoted performance rights on issue. All unquoted performance rights are issued under the Employee Incentive Option & Performance Rights Plan. There are no security holders holding more than 20% of a class of Unquoted Performance Right, not issued under the Employee Incentive Option & Performance Rights Plan to report.

## Corporate Governance Statement

The Company's 2024 Corporate Governance Statement can be accessed at:

<https://saturnmetals.com.au/about/corporate-governance/>

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