

**2024 Interim Financial Report** 







# Contents

Directors' Report	4
Auditor's Independence Declaration	8
Consolidated Statement of Profit or Loss and Other Comprehensive Income	9
Consolidated Statement of Financial Position	10
Consolidated Statement of Changes in Equity	11
Consolidated Statement of Cash Flows	12
Notes to the Consolidated Financial Statements	13
Directors' Declaration	19
Auditor's Independent Report	20





### **Registered and Business Office**

#### **Terramin Australia Limited**

2115 Callington Road Strathalbyn, South Australia, 5063 T +61 8 8536 5950

Einfo@terramin.com.auWwww.terramin.com.auABN67 062 576 238

### ACN 062 576 238

#### Auditors

#### **Grant Thornton Audit Pty Ltd**

Level 3, 170 Frome Street Adelaide, South Australia, 5000

### Share Registry

### Computershare Investor Services Pty Ltd

Level 5, 115 Grenfell Street Adelaide, South Australia, 5000 T 1300 556 161

#### **O**Australian Securities Exchange

ASX ticker code: TZN

### **Corporate Information**

#### Directors

Feng Sheng Executive Chair

Michael Kennedy Non-Executive Deputy-Chair

Angelo Siciliano Non-Executive Director

Kevin McGuinness Non-Executive Director

Junming Zhang Non-Executive Director

#### **Executive Officer**

**Martin Janes** 

**Financial Manager and Company Secretary** 

André van Driel





# **Directors' Report**

#### for the Half-year Ended 30 June 2024

Your Directors submit their report on the consolidated entity Terramin Australia Limited (the Company or Terramin) and its controlled entities (the Group), for the half-year ended 30 June 2024, and Auditor's Review Report.

#### **Directors**

The following persons were Directors of the Company during the period and up to the date of the report unless stated otherwise:

Feng Sheng Michael H Kennedy<sup>1</sup> Angelo Siciliano<sup>1</sup> Kevin McGuinness<sup>2</sup> Junming Zhang<sup>3</sup> Executive Chair Non-Executive Deputy-Chair Non-Executive Director Non-Executive Director Non-Executive Director

Mr Kennedy and Mr Siciliano are members of the Audit and Risk Committee and the Nominations and Remuneration Committee.

Mr McGuinness is Chair of the Audit and Risk Committee and the Nominations and Remuneration Committee.

Mr Zhang was appointed Non-Executive Director with effect from 6<sup>th</sup> July 2023.

### Principal Activities

During the period, there were no significant changes in the nature of the Group's principal activities which continued to focus on the development of and exploration for base and precious metals (in particular zinc, lead and gold) and other economic mineral deposits.

#### Operating Results

The consolidated loss of the Group after providing for income tax was \$4.17 million for the half-year ended 30 June 2024 (2023: \$2.24 million). The major contributors to the result were interest expense associated with the loan facilities and administration expenditure relating to Australian operations.

The consolidated net asset position as at 30 June 2024 was \$7.7 million, a decrease from \$11.9 million as at 31 December 2023. The decrease is primarily attributable to the increase in non-current borrowings on the issue of the US\$6.68 million Convertible Note, which has been partially offset by the payment of directors' fees outstanding at 31 December 2023 and the partial repayment of short-term borrowings and accrued interest owing.

#### **Review of Operations**

During the period, the Company continued to focus on the exploration, evaluation and development of base and precious metal projects in Australia and Algeria.

The Company's key project highlights include:

#### Tala Hamza Zinc Project

#### (Terramin 49%)

The Tala Hamza Zinc Project (Tala Hamza) is 100% owned by Western Mediterranean Zinc Spa (WMZ). Terramin holds a 49% shareholding in WMZ and holds management rights in respect of Tala Hamza. The remaining 51% is held by two Algerian Government owned companies: Enterprise National des Produits Miniers Non-Ferreux et des Substances Utiles Spa (ENOF) (48.5%) and Office National de Recherche Géologique et Minière (ORGM) (2.5%) (Algerian joint venture partners).

In 2020, Terramin completed an optimisation study in respect of Tala Hamza and presented this study to our Algerian joint venture partners. In 2022, the joint venture partners unanimously agreed to endorse this study and agreed to advance the project towards development ('Decision to Mine') (ASX Announcement issued on 7 March 2022).

In 2023, the Algerian mining regulator issued the Mining Permit for Tala Hamza (ASX Announcement issued on 18 May 2023). The issue of the Mining Permit means that Tala Hamza has satisfied all Algerian regulatory, financial and environmental requirements and that it can now proceed towards development. In collaboration with our Algerian partners, this Mining Permit will allow for the mining and processing of 2.0mtpa of ore instead of the 1.3mtpa anticipated in the 2018 Tala Hamza Definitive Feasibility Study, indicating that project returns will be enhanced over the anticipated 20+ year mine life. The Mining Permit encompasses all the area of land required for operation of the mine including mining, processing, haul roads, ore stockpiles, tailings dams, concentrate handling and maintenance and administration.

The acquisition of the 234 hectares of land by the Algerian Government which covers the footprint of the Tala Hamza Mining Permit has continued to make satisfactory progress. Terramin now expects the process to be completed in the coming months with the land being made available to the project soon after.

Terramin has continued to make significant progress in its negotiations with major construction groups regarding the funding and construction of the project.

# Bird in Hand Gold Project (including Angas Zinc Mine and Processing Facility)

(Terramin 100%)

On 21 June 2019, Terramin submitted applications for a mining lease and a miscellaneous purposes licence (Applications) pursuant to sections 36 and 49 of the *Mining Act* 1971 (SA) (Act) in respect of the BIHGP.

On 8 February 2023, the Honourable Tom Koutsantonis, South Australian Minister for Energy and Mining (Minister) made a decision to refuse the Applications. That decision was communicated to Terramin on 8 February 2023 and was the subject of a media release by the Minister on 9 February 2023.

The decision was made notwithstanding an extensive review of Terramin's Applications by the South Australian Department for Energy and Mining (DEM).





## Directors' Report (continued)

for the Half-year Ended 30 June 2024

DEM made a positive assessment of the Applications and found that appropriate environmental outcomes could be achieved should the mining lease and miscellaneous purposes licence be granted. DEM's Assessment Report was later published on 14 February 2023. The conclusion by DEM is not a surprise as Terramin's Applications were supported by comprehensive studies based on science, which demonstrated that there would be no adverse environmental or socio-economic outcomes arising from Terramin's mining proposal. These studies were peer reviewed by independent and Government experts over many years. Terramin has not been made aware of any issues with the methodology or conclusions of these studies.

Subsequently, Terramin was informed of a proposal by the Minister to recommend to her Excellency the Governor of South Australia that an area corresponding with mining lease application and mineral claim 4473 be reserved pursuant to section 8 of the Act (meaning that those areas be excluded from the possibility of future applications under the Act). Following that recommendation, on 27 April 2023 her Excellency made the *Mining (Reservation from Act) Proclamation* 2023 (SA) reserving the land from the operation of parts 4, 5, 6, 6A, 8 and 8A of the Act.

In August 2023, Terramin filed legal proceedings in the Supreme Court of South Australia (Supreme Court) seeking judicial review of the refusal of the Applications and the making of the recommendation to the Governor. Terramin contends, amongst other things, that each decision should be set aside on the basis that the decisions misapprehended the statutory power in the *Mining Act 1971* (SA), were legally unreasonable, did not take into account relevant considerations, took into account an irrelevant consideration, and that Terramin was not accorded procedural fairness.

During the reporting period, the legal proceedings are continuing to progress. It is expected that the matter will be heard in the Supreme Court on the 14 October 2024.

The BIHGP is situated within the Lobethal exploration tenement that covers 221km<sup>2</sup> and is located approximately 30km north of Terramin's existing mining and processing facilities at the Angas Zinc Mine (AZM) in Strathalbyn. The project has a high-grade Resource of 265,000 ounces of gold 12.6g/t, which is amenable to underground mining. In June 2020, Terramin announced the results of a Feasibility Study which indicated that BIHGP has a robust financial outcome, including a post-tax NPV8 \$141 million and IRR of 80.5% over approximately 4 years of production (ASX Announcement issued on 23 June 2020).

The study is based on a gold price of \$2,300 per ounce, which is below the current prevailing gold price The BIHGP's base case projection is to produce an average of 44,700 ounces of gold per annum over four years at a low C1 cash cost of \$737 per ounce and an all-in sustaining cost of \$959 per ounce. The pre-production capital is estimated to be \$54 million with potential for reductions in capital as we refine our studies. Payback of pre-production capital is less than 1 year. The BIHGP has significant upside potential with the Bird in Hand ore body remaining open at depth and the nearby historical high-grade gold mines, Bird in Hand Extended Mine and Ridge Mine yet to be explored.

It is anticipated that the Bird in Hand material will be processed utilising the facilities at AZM, which can treat the gold-bearing ore. The existing tailings dam at AZM has the capacity to hold all the Bird in Hand tailings.

#### Kapunda Copper Joint Venture

(Terramin 50%, subject to farm-out)

In August 2017, Terramin entered into an agreement with Environmental Copper Recovery Pty Ltd (ECR) in respect of the potential development of a low cost in situ recovery (ISR) copper project near Kapunda, South Australia, approximately 90km north of Adelaide. The joint venture is investigating the potential to extract through ISR the copper from shallow oxide ores in and around the historic Kapunda Mine workings (ASX Announcement issued on 2 August 2017).

In late 2020, ECR earned a 50% interest in the joint venture after spending \$2.0 million and has committed to spend an additional \$4.0 million to earn a further 25% interest. Subject to the completion of this expenditure, Terramin will retain 25% and receive a 1.5% royalty in respect of all metals extracted by the joint venture. In late 2022, ECR announced a \$2.5 million collaboration agreement with OZ Minerals Limited (now part of BHP Limited) in respect of this project.

Terramin and ECR have estimated a combined Resource of 47.4 million tonnes at 0.25% copper containing 119,000 tonnes of copper using a 0.05% copper cut off. This Resource estimate is only in respect of that part of the Kapunda mineralisation that is considered amenable to ISR (copper oxides and secondary copper sulphides) and only reports mineralisation that is within 100 metres of the surface.

During the reporting period, the project successfully completed the first stage of its Site Environmental Lixiviant Test (SELT) trial with a push/pull test carried out introducing a biodegradable lixiviant into the mineralised zone to assess both chemical and hydrogeological parameters.

The trial also verified detailed modelling undertaken by ECR of the groundwater showing all bores returning to baseline, which is a positive environmental outcome.

Test work indicates that copper extraction from solution is in line with CSIRO's large particle column leach testing completed in 2021.

An ion exchange work-study found suitable resins and produced concentrated copper liquor suitable for producing cathode copper via EW or crystalising to copper sulphate.

Following the successful completion of the SELT, the project has established a new series of injection/extraction and





## Directors' Report (continued)

for the Half-year Ended 30 June 2024

monitoring bores. Copper mineralisation was intersected in these wells and samples have been submitted for assaying.

The next step in the SELT trial is the construction phase for lixiviant circulation once approvals have been received which is expected in the coming months.

#### South Gawler Project Joint Venture

#### (Terramin 70%, subject to farm-out)

The South Gawler Ranges Project (SGRP) is located in the Gawler Craton of South Australia, an area that is becoming increasingly recognised as an under-explored region with high discovery potential. The project comprises a group of eleven exploration licenses totaling 4,524km<sup>2</sup> and are located 100 kms west of Port Augusta. The project area is prospective for a range of deposit styles that host combinations of gold, silver, copper, lead and zinc. The project hosts the Menninnie Dam deposit, the largest undeveloped lead-zinc deposit in South Australia. The lodes at Menninnie Central and Viper have been combined to estimate a JORC 2004 compliant Inferred Resource totaling: 7.7Mt @ 3.1% Zn, 2.6% Pb and 27g/t Ag, at a 2.5% Pb+Zn cut-off (ASX Announcement issued on 1 March 2011).

In March 2022, Terramin entered into a \$10.5 million agreement with Japan Organization for Metals and Energy Security (JOGMEC) for exploration of the SGRP. The agreement was subsequently given FIRB approval in June 2022. To date, JOGMEC has expended in excess of \$2 million under the agreement and has earned a 30% interest option in the SGRP tenements.

During the reporting period, JOGMEC and Terramin, completed two drill programmes. Two diamond drillholes were drilled on EL 5949 (Menninnie Dam) approximately 1km to 2kms south-southeast of the Menninnie Central Ag-Pb-Zn deposit, near the eastern margin of the Viper Ag-Pb-Zn lodes and a series of twenty-five slimline reverse circulation drillholes on EL 5925 approximately 8 to 16kms northwest and southwest of Nonning Station homestead.

Subsequent to the completion of the above drill programmes, planning and approvals have been put in place for a three diamond drillhole programme to be undertaken in early October 2024.

#### **Adelaide Hills Exploration**

#### (Terramin100%)

The Adelaide Hills Project consists of nine exploration tenements that cover 2,839km<sup>2</sup> largely over the southern Adelaide Fold Belt. This project area is considered prospective for gold, copper, lead and zinc and including BIHGP and the Kapunda Copper Joint Venture.

#### Corporate

In January 2024, the Company secured an investment of US\$6.68 million (approximately \$10.00 million) from a strategic investor through the issue of a convertible note (Note) (refer to ASX Announcement issued on 2 January 2024). The key terms of this Note:

- (i) unsecured and unlisted,
- (ii) a term expiring 3 years from the issue date,
- (iii) an annual interest rate of 2.5% (non-compounding payable at maturity),
- (iv) the noteholder may decide to convert the note to fully paid ordinary shares in Terramin after 2 years from the issue date (lock-in period) at 90% of VWAP at the time of conversion, and
- (v) if not converted then the Note is repayable in cash (issue value and interest denominated in USD) at maturity.

During the period, the Company completed the repayment of the \$4.08 million unsecured Short-term Standby (No.2) Facility, and has agreed with Asipac Group Pty Ltd (Asipac), subsequent to the reporting date, to extend the \$6 million Bird in Hand Facility and the \$21.18 million Standby Shortterm Facility on terms that expire on 31 January 2025.

#### **Material Business Risks**

The Company's aim is the continued exploration, development and operation of base and precious metals projects (in particular zinc, lead and gold) and other economic mineral deposits. The Company has established joint ventures and is currently investing its resources in the development of Tala Hamza, as well as progressing the judicial review of the South Australian Government's decision to refuse to issue a mining lease in respect of the BIHGP.

The Board and Management of Terramin are mindful of the current business and economic environment and the impact this may have on the progress of future business operations.

The Company has adopted a risk management system in accordance with Principle 7 of the Company's Corporate Governance Statement. The Company's Audit and Risk Committee along with Management undertake a regular assessment of business risks that the Company is exposed to, which is communicated to the Board.

As such, the Board currently considers the most material business risks to be as follows:

- Market price of commodities the success of securing funding for Tala Hamza and the ongoing development and operation of the project is contingent on zinc and lead prices that support the economic viability of the project;
- Key management and personnel the success of Terramin's operations is reliant on the Company's ability to attract and retain experienced, knowledgeable, skilled and high performing key management and technical staff;





## Directors' Report (continued)

for the Half-year Ended 30 June 2024

Political and foreign operations - the operations of Terramin are currently conducted in Australia and Algeria and, as such, are exposed to various levels of political, economic and other natural and man-made risks and uncertainties over which Terramin has limited or no control. Failure to comply with applicable laws, regulations and local practices relating to exploration and mineral licences could result in the loss, reduction and/or expropriation of our rights. The occurrence of these various factors is unpredictable, and even with insurance cover (in whole or in part), could have an adverse effect on Terramin's future operations or its profitability.

Short-term funding - the Company's short-term funding remains contingent on the support of its major long-term

 remains contingent on the support of is shareholder, Asipac.
 Long-term funding – securing long-tere business is fundamental to the Consuccess. The Company's confidence objective has been substantially strengt of the mining permit in respect of the T continued support of the Algeria gover
 Business Development Activities Long-term funding - securing long-term funding for the business is fundamental to the Company's ongoing success. The Company's confidence in achieving this objective has been substantially strengthened by the issue of the mining permit in respect of the Tala Hamza and the continued support of the Algeria government.

The Company continued to identify, assess and, where appropriate, pursue the acquisition of interests in advanced mining projects.

#### Significant Changes in State of Affairs

There were no significant changes in the state of affairs of the Group during the reporting period, other than as referred to in this report.

#### Subsequent Events

Subsequent to the end of the reporting period, the Company entered into an agreement with Asipac to extend the expiry term of the \$6 million Bird in Hand Facility and the \$21.18 million Short-term Standby Facility, which now expires on 31 January 2025.

Apart from the matter above, there are no other matters or circumstances that have arisen since 30 June 2024 that have significantly affected or may significantly affect either the entities operations or state of affairs in future years or the results of those operations in future years.

#### **Competent Person Statement**

The information in this report that relates to Exploration Results and Mineral Resources is based on information compiled by Mr Eric Whittaker (Tala Hamza, Menninnie, Angas and Kapunda Resources and Exploration Results) and Mr Dan Brost (Bird in Hand Resource), both being Competent Persons who are Member(s) of The Australasian Institute of Mining and Metallurgy (AusIMM).

Mr Whittaker was employed as the Regional Exploration Manager of Terramin and Mr Brost is a geologist consulting to Terramin. Mr Whittaker and Mr Brost have 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 Competent Person(s) as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Whittaker and Mr Brost consent to the inclusion in the report of the matters based on their information in the form and context in which it appears.

The information in this report that relates to Ore Reserves is based on information compiled or reviewed by Mr Luke Neesham, a Competent Person who is a Member of The Australasian Institute of Mining and Metallurgy (AusIMM). Mr Neesham is Principal Mining Engineer for GO Mining Pty Ltd a consulting firm engaged by Terramin Australia Limited to prepare mining designs and schedules for the Tala Hamza Feasibility Study. Mr Neesham 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'. Mr Neesham consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

#### Auditor's Independence Declaration

The Auditor's Independence Declaration for the half-year ended 30 June 2024 can be found on page 8 and forms part of the Directors' Report.

#### Rounding

The Company is of a kind referred to in ASIC Corporations (Rounding in Financial/Directors' Reports) Instrument 2016/191 and in accordance with the instrument, amounts in the financial report have been rounded off to the nearest thousand dollars, unless otherwise stated.

Signed in Adelaide this 6<sup>th</sup> day of September 2024 in accordance with a resolution of the Board of Directors.

**Feng Sheng** Executive Chair

**Kevin McGuinness** Non-Executive Director





# **Auditor's Independence Declaration**



Grant Thornton Australia Limited Grant Thornton House Level 3 170 Frome Street Adelaide SA 5000 GPO Box 1270 Adelaide SA 5001 T +61 8 8372 6666

### Auditor's Independence Declaration

#### To the Directors of Terramin Australia Limited

In accordance with the requirements of section 307C of the *Corporations Act 2001*, as lead auditor for the review of Terramin Australia Limited for the half-year ended 30 June 2024, I declare that, to the best of my knowledge and belief, there have been:

- a) no contraventions of the auditor independence requirements of the Corporations Act 2001 in relation to the audit; and
- b) no contraventions of any applicable code of professional conduct in relation to the review.

Grant Thornton

Grant Thornton Audit Pty Ltd Chartered Accountants

B Wundersitz Partner – Audit & Assurance Adelaide, 06 September 2024

www.grantthornton.com.au ABN-41 127 556 389 ACN-127 556 389

Grant Thomton Australia Ltd ABN 41 127 556 389 ACN 127 556 389. 'Grant Thornton' refers to the brand under which the Grant Thomton member firms provide assurance, tax and advisory services to their clients and/or refers to one or more member firms, as the context requires. Grant Thornton Australia Limited is a member firm of Grant Thomton International Ltd (GTIL). GTIL and the member firms are not a workdwide partnership. GTIL and each member firm is a separate legal entity. Services are delivered by the member firms. GTIL does not provide services to clients. GTIL and its member firms are not agents of, and do not obligate one another and are not liable for one another's acts or omissions. In the Australian context only, the use of the term 'Grant Thomton' may refer to Grant Thornton Australia Limited ABN 41 127 556 389 ACN 127 556 389 and its Australian subsidiaries and related entities. Liability limited by a scheme approved under Professional Standards Legislation.





# **Consolidated Statement of Profit or Loss and Other Comprehensive Income**

for the Half-year Ended 30 June 2024

Other Income Raw materials, consumables and other direct costs Employee benefits expense Depreciation and amortisation expense Mine rehabilitation obligation expense Profit on disposal of property, plant and equipment Exploration and evaluation expenditure expensed (Bird in Hand Gold Project) Other expenses Loss before net financing costs and income tax Finance income Finance costs Ilet finance costs	4 9 4 5 5	89 (239) (416) (358) (293) - (74) (638) (1,929) 168 (2,406) (2,232)	\$'000 81 (241) (394) (138) 809 286 (73) (680) (350) 100 (1,995)
Employee benefits expense Depreciation and amortisation expense Mine rehabilitation obligation expense Profit on disposal of property, plant and equipment Exploration and evaluation expenditure expensed (Bird in Hand Gold Project) Other expenses Loss before net financing costs and income tax Finance income Finance costs	45	(416) (358) (293) (74) (638) (1,929) 168 (2,406)	(394) (138) 809 286 (73) (680) (350)
Depreciation and amortisation expense Mine rehabilitation obligation expense Profit on disposal of property, plant and equipment Exploration and evaluation expenditure expensed (Bird in Hand Gold Project) Other expenses Loss before net financing costs and income tax Finance income Finance costs	45	(358) (293) (74) (638) (1,929) 168 (2,406)	(138) 809 286 (73) (680) (350)
Mine rehabilitation obligation expense Profit on disposal of property, plant and equipment Exploration and evaluation expenditure expensed (Bird in Hand Gold Project) Other expenses Loss before net financing costs and income tax Finance income Finance costs	45	(293) (74) (638) (1,929) 168 (2,406)	809 286 (73) (680) (350)
Profit on disposal of property, plant and equipment Exploration and evaluation expenditure expensed (Bird in Hand Gold Project) Other expenses Loss before net financing costs and income tax Finance income Finance costs	5	(74) (638) (1,929) 168 (2,406)	286 (73) (680) (350) 100
Exploration and evaluation expenditure expensed (Bird in Hand Gold Project) Other expenses Loss before net financing costs and income tax Finance income Finance costs	5	(638) (1,929) 168 (2,406)	(73) (680) (350) 100
Other expenses Loss before net financing costs and income tax Finance income Finance costs	5	(638) (1,929) 168 (2,406)	(680) (350) 100
Loss before net financing costs and income tax Finance income Finance costs	5	(1,929) 168 (2,406)	(350)
Finance income Finance costs		168 (2,406)	100
Finance costs		(2,406)	
Finance costs		(2,406)	
	5		(1 005)
Net finance costs		(2,220)	(1,395)
		(2,238)	(1,895)
loss before income tax from operations		(4,167)	(2,245)
Pincome tax benefit	18	-	-
loss for the period from operations		(4,167)	(2,245)
Crofit/(loss) for the period		(4,167)	(2,245)
Profit/(loss) for the period attributable to: where of the Company		(4,167)	(2,245)
Non-controlling interest		(4,107)	(2,2+3)
Profit/(loss) for the period		(4,167)	(2,245)
Dether comprehensive (loss)/income Tems that may be reclassified subsequently to profit or loss:			
Foreign currency translation differences for foreign operations		-	
Other comprehensive (loss)/income for the year, net of income tax (tax: nil)		-	
total comprehensive (loss)/income for the year attributable to equity holders of the Company		(4,167)	(2,245)
Total comprehensive loss attributable to:			
Owners of the Company		(4,167)	(2,245)
Non-controlling interest			(_/_ · · · / /
Total comprehensive loss for the period		(4,167)	(2,245)
Earnings per share attributable to the ordinary equity holders of the Company from continuing operations:	Note	30 Jun 2024	30 Jun 2023
Basic earnings/(loss) per share – (cents per share)	20(a)	(0.20)	(0.11)
Diluted earnings/(loss) per share – (cents per share)	20(b)	(0.20)	(0.11)

The Consolidated Statement of Profit or Loss and Other Comprehensive Income is to be read in conjunction with the notes to the consolidated financial statements.





# **Consolidated Statement of Financial Position**

for the Half-year Ended 30 June 2024

	Notes	30 Jun 2024 \$'000	31 Dec 2023 \$'000
Assets			
Current Assets			
Cash and cash equivalents	6	1,083	37
Trade and other receivables	7	205	6
Other assets		301	13
Total current assets		1,589	58
Non-current assets			
Restricted cash	6	5,670	5,67
Inventories	8	51	5
Property, plant and equipment	9	4,719	5,07
Exploration and evaluation	10	8,176	8,12
Investment in Associate – Western Mediterranean Zinc Spa	11	46,294	45,74
Total non-current assets		64,910	64,66
TOTALASSETS		66,499	65,24
Liabilities			
Current liabilities			
Trade and other payables	12	870	1,92
Short term borrowings	13	41,809	46,24
Provisions	14	96	8
Total current liabilities		42,775	48,25
)			
Non-current liabilities			
Long term borrowings	15	9,290	
Derivative	15	1,095	
Provisions	14	69	5
Provision for mine rehabilitation	14	5,533	5,03
Total non-current liabilities		15,987	5,09
TOTAL LIABILITIES		58,762	53,34
NET ASSETS		7,737	11,90
Equity			
Share capital	16	223,931	223,93
Reserves	17	(12)	(1)
Accumulated losses		(216,182)	(212,01
TOTAL EQUITY		7,737	11,90

The Consolidated Statement of Financial Position is to be read in conjunction with the notes to the consolidated financial statements.





# **Consolidated Statement of Changes in Equity**

for the Half-year Ended 30 June 2024

2024	Share capital \$'000	Share based payments reserve \$'000	Translation reserve \$'000	Accumulated losses \$'000	Total attributable to owners \$'000	Non- controlling interest \$'000	Tota equity \$'000
Balance at 1 January 2024	223,931	-	(12)	(212,015)	11,904	-	11,904
Total comprehensive income for the period							
Profit for the period	-	-	-	(4,167)	(4,167)	-	(4,167
Other comprehensive income							
Foreign currency translation differences	-	-	-	-	-	-	
Total other comprehensive income	-	-	-	-	-	-	
Total comprehensive income for the period	-	-	-	(4,167)	(4,167)	-	(4,167
Other equity movements		-					
Balance at 30 June 2024	223,931	-	(12)	(216,182)	7,737	-	7,73

2023	Share capital \$'000	payments reserve \$'000	Translation reserve \$'000	Accumulated losses \$'000	Total attributable to owners \$'000	Non- controlling interest \$'000	Total equity \$'000
Balance at 1 January 2023	223,931	195	(12)	(205,856)	18,258	-	18,258
Total comprehensive income for the period							
Profit for the period	-	-	-	(2,245)	(2,245)	-	(2,245)
Other comprehensive income							
Foreign currency translation differences	-	-	-	-	-	-	-
Total other comprehensive income	-	-	-	-	-	-	-
Total comprehensive income for the period	-	-	-	(2,245)	(2,245)	-	(2,245)
Other equity movements							
Balance at 30 June 2023	223,931	195	(12)	(208,101)	16,013	-	16,013

The Consolidated Statement of Change in Equity is to be read in conjunction with the notes to the consolidated financial statements.





# **Consolidated Statement of Cash Flows**

for the Half-year Ended 30 June 2024

	Note	Jun 2024 \$'000	Jun 202 \$'00
Cash from operating activities:			
Receipts from customers		89	5
Payments to suppliers and employees		(3,218)	(1,44
Financing costs and interest paid		(50)	(5
Interest received		114	
Total cash (used in) operating activities		(3,065)	(1,37
Cash flows from investing activities:			
Proceeds from the sale of property, plant and equipment		-	2
Exploration and evaluation expenditure		(44)	(3
Net cash (used in)/from investing activities		(44)	2
Cash flows from financing activities:			
Proceeds from issue of convertible note		9,861	
Proceeds from borrowings		-	1,0
Repayment of borrowings		(4,075)	
Repayment of interest and facility fees on borrowings		(1,968)	
_Net cash from financing activities		3,818	1,0
5			
Other activities:			
Net (decrease)/increase in cash and cash equivalents		708	(7
Cash and cash equivalents at beginning of the year		374	1
Cash and cash equivalents at end of the half-year	6	1,083	





# Notes to the Consolidated Financial Statements

#### 1. Reporting entity

The consolidated interim financial statements cover the consolidated entity of Terramin Australia Limited and its controlled entities (the Group). Terramin Australia Limited is a public company, listed on the Australian Securities Exchange (ASX). The Group is primarily involved in the development of, and exploration for, precious and base metals (in particular gold, zinc and lead) and other economic mineral deposits.

#### 2. Basis of preparation

#### (a) Statement of Compliance

The consolidated interim financial report is a general-purpose financial report that has been prepared in accordance with AASB 134 Interim Financial Reporting and the Corporations Act 2001 (Cth).

The consolidated interim financial report was authorised for result of the Directors on the 6<sup>th</sup> day of September 2024.

#### b) Reporting Basis

The consolidated interim financial report does not include full disclosures of the type normally included in an annual financial report, and therefore it is recommended that this financial report be read in conjunction with the annual financial report for the year ended 31 December 2023, and any public announcements made by the Company during the netrim reporting period in accordance with continuous disclosure requirements arising under the Australian ecurities Exchange Listing Rules and the Corporations Act 0001 (Cth).

Where required by accounting standards, comparative figures have been reclassified to conform to changes in presentation in the current interim financial period.

The Company is of a kind referred to in ASIC Corporations (Rounding in Financial/Directors' Reports) Instrument 2016/191 and in accordance with the Instrument, amounts in the financial report have been rounded off to the nearest thousand dollars, unless otherwise stated.

This report has been prepared in Australian dollars on the basis of historical costs, except for plant and equipment and derivative financial instruments measured at fair value and the provision for mine rehabilitation measured at the present value of future cash flows.

#### (c) Going Concern

The financial statements have been prepared on a going concern basis, which contemplates continuity of normal business activities and the realisation of assets and settlement of liabilities in the ordinary course of business. During the period to 30 June 2024, the Group incurred a loss of \$4.17 million from operations.

As at 30 June 2024, the Group's current liabilities exceeded its current assets by \$41.2 million.

The financial report has been prepared on a going concern basis on the expectation that the Group can raise additional debt or equity as required. The Directors are aware that additional debt or equity will be required within 12 months, in order to continue as a going concern. The Group's ability to raise equity will rely on investor confidence in the Group's investment in the Tala Hamza Zinc Project or the development or sale of other assets and/or deferral of existing debt facilities, noting that amounts owing to Asipac in respect of the facilities will not be called upon to the financial detriment of the Company.

The Directors note that the matters outlined above indicate material uncertainty, which may cast significant doubt on the ability of the Group to continue as a going concern and therefore it may be unable to realise its assets and discharge its liabilities in the normal course of business. At the date of this report, the Directors believe that the Group has adequate resources to continue to explore, evaluate and develop the Group's areas of interest and support to date from Asipac will ensure the Company has sufficient funds to meet its obligations. Subject to market conditions, the Directors believe there are reasonable grounds to conclude that the Company will be able to raise funds by way of debt and/or equity to fund anticipated activities and meet financial obligations. For the reasons outlined above, the Board has prepared the Financial Report on a going concern basis.

#### (d) Use of Estimates and Judgements

The preparation of the financial statements in accordance with AASB requires management to make judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates. Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised and in any future periods affected.

#### 3. Material accounting policies

The accounting policies applied by the Company in this interim financial report are the same as those applied to the Company's consolidated financial statements as at and for the year ending 31 December 2023.





#### 4. Other Income and Expenses

Other Income	Jun 2024 \$000's	Jun 2023 \$000's
Revenue from contracts <sup>1</sup>	61	31
Other income	28	50
Total other income	89	81
Revenue from Contracts	30 June 2024 Operator fee Income \$'000's	Total
Revenue recognised over time	-	-
Revenue recognised at a point in time	61	61
Total revenue	61	61

1. In 2022, Terramin entered into a \$10.5 exploration agreement with the Japan Organization for Metals and Energy Security (JOGMEC). Field work commenced after Foreign Investment Review Board approval in June 2022. As operator, the Company receives a quarterly management fee.

Other Expenses	Jun 2024 \$000's	Jun 2023 \$000's
Corporate Administration and Marketing Costs	52	292
Legal, Accounting, Community Relations and ther Consultants	500	343
ASX fees and Share Registry Costs	38	42
Other	48	3
Total other expenses	638	680

### **Finance Income and Costs**

Finance Income	Jun 2024 \$000's	Jun 2023 \$000's
Conterest income	168	100
Total finance income	168	100
Finance Costs	Jun 2024 \$000's	Jun 2023 \$000's
Chterest on borrowings	1,665	1,757
Unwinding of discount on mine rehabilitation	207	224
Net exchange loss on foreign currency	138	-
Interest on convertible note	387	-
Amortisation of borrowing costs	1	6
Other borrowing costs	8	8
Total finance costs	2,406	1,995

#### 6. Cash and Cash- Equivalents

	Jun 2024 \$000's	Dec 2023 \$'000's
Cash on hand	1	1
Bank balances	1,034	343
Short-term deposits <sup>1</sup>	47	30
Total cash and cash equivalents	1,082	374
Restricted cash on deposit <sup>1,2</sup>	5,670	5,670
Total non-current restricted cash	5,670	5,670

1. Represents restricted cash on deposit to support minor credit card facilities.

2. \$5.67 million (2022: \$5.67 million) supports the environmental rehabilitation bond over Mining Lease 6229 required by the South Australian Government. The company may opt to refinance its cash backed bank guarantee facility with the Commonwealth Bank of Australia to a debt arrangement. Given the decision regarding the Bird in Hand Gold Project mining lease refusal and the outcome of pending court proceedings, the restricted nature of the deposits continues to be classified as non-current.

#### 7. Trade and Other Receivables

	Jun 2024 \$000's	Dec 2023 \$'000's
Trade receivables	115	10
Accrued interest receivable	56	3
Other receivables (including GST refund)	34	56
Total trade and other receivables	205	69

#### 8. Inventories

	Jun 2024 \$000's	Dec 2023 \$'000's
Non-current		
Raw materials and consumables	51	51
Total inventories at the lower of cost and net		
realisable value	51	51





#### 9. Property Plant and Equipment

Total freehold land <sup>4</sup> 3,460       3,4         Buildings and other infrastructure       104       3         At cost       104       3         Less accumulated depreciation       104       3         Total freehold land <sup>4</sup> 104       3         Less accumulated depreciation       104       3         At cost       288       -         Right-of-use Assets       -       -         At cost       288       (2         Total Right-of-Use Assets       -       -         Plant and Equipment       -       -         At cost       56,128       56,128         Less accumulated impairment       (14,219)       (14,219)         Less accumulated depreciation       (40,650)       (40,050)         Total property plant and equipment <sup>1</sup> 1,259       1,6         Total property plant and equipment <sup>1</sup> 1,259       1,6         Movements in carrying amount 1 Jan 2024       3,460       -       1,615         Opening carrying amount 1 Jan 2024       3,460       -       1,259       4,7         Plant and equipments       -       -       3       -       -       -         Repreciation and amortisation       -	Property, plant and equipment			Jun 2024 \$000's	Dec 2023 \$'000's
Total freehold land <sup>1</sup> 3,460       3,4         Buildings and other infrastructure       104       3         At cost       104       3         Less accumulated depreciation       (104)       11         Total freehold land <sup>1</sup> 104       3         Less accumulated depreciation       (104)       11         Total freehold land       1044       3         At cost       288       2         Less accumulated depreciation       (288)       (2         Total Right-of-Use Assets       -       -         Plant and Equipment       -       -         At cost       56,128       56,128         Less accumulated depreciation       (40,650)       (40,050)         Less accumulated depreciation       (40,650)       (40,050)         Cotal plant and equipment <sup>1</sup> 1,259       1,0         Total property plant and equipment <sup>1</sup> 1,259       1,0         Movements in carrying amount 1 Jan 2024       3,460       -       1,615         Carrying amount 1 Jan 2024       3,460       -       1,259       4,71         Movements in carrying amount 1 Jan 2023       3,460       -       1,259       4,71         Viowements in carrying amounts<	Freehold land				
Buildings and other infrastructure       104       2         At cost       104       2         Less accumulated depreciation       (104)       (1         Total buildings and other infrastructure <sup>1</sup> -       -         Right-of-use Assets       288       2         At cost       288       2         Less accumulated depreciation       (288)       (2         Total Right-of-Use Assets       -       -         Plant and Equipment       -       -         At cost       56,128       56,12         Less accumulated depreciation       (14,219)       (14,219)         rest accumulated impairment       1,259       1,6         Less accumulated depreciation       (40,650)       (40,050)         Total Right-of-Use Assets       -       1,259       1,6         Total property plant and equipment <sup>1,4</sup> 1,259       1,6       5,00       \$'000	At cost			3,460	3,460
At cost       104       104         Less accumulated depreciation       (104)       (104)         Total buildings and other infrastructure <sup>1</sup> -       -         At cost       288       7         At cost       288       7         At cost       288       7         At cost       288       7         Less accumulated depreciation       (288)       (2         Total Right-of-Use Assets       -       -         Plant and Equipment       -       -         At cost       56,128       56,51         Less accumulated depreciation       (14,219)       (14,219)         Ges accumulated depreciation       -       11,259       1,0         Total plant and equipment <sup>1</sup> 1,259       1,0       5,0         Total property plant and equipment <sup>1</sup> -       -       6,0         Coreinig carrying amount 1 Jan 2024       3,460       -       1,615       5,0         Opening carrying amount 1 Jan 2024       3,460       -       1,259       4,7         Vovements in carrying amount 1 Jan 2023       3,460       -       1,259       4,7         Vovements in carrying amount 1 Jan 2023       3,460       -       1,259	Total freehold land <sup>1</sup>			3,460	3,460
Less accumulated depreciation(104)(1Total buildings and other infrastructure¹-Right-of-use Assets288At cost288Less accumulated depreciation(288)(288)(2Total Right-of-Use Assets-Plant and Equipment56,128At cost56,128Less accumulated depreciation(40,650)(40,650)(40,2ess accumulated depreciation(40,650)(40,650)(40,2ess accumulated depreciation(40,650)total property plant and equipment <sup>1,1</sup> 1,259total property plant and equipment4,7195,000\$'000Poening carrying amountsFreehold land \$'000Poening carrying amount 1 Jan 20243,46001,6155,000\$'000 </td <td>Buildings and other infrastructure</td> <td></td> <td></td> <td></td> <td></td>	Buildings and other infrastructure				
Total buildings and other infrastructure <sup>1</sup> -         Right-of-use Assets       288         At cost       288         Less accumulated depreciation       (288)         Total Right-of-Use Assets       -         Plant and Equipment       -         At cost       56,128       56,128         Less accumulated depreciation       (14,219)       (14,219)         Qess accumulated impairment       (14,219)       (14,219)         Less accumulated depreciation       (40,650)       (40,2         Total Right-of-Use Assets       -       1,259       1,259         Less accumulated depreciation       (40,650)       (40,2       1,259       1,259         Total Right-generation       9,250       9,200       \$'000 <td>At cost</td> <td></td> <td></td> <td>104</td> <td>104</td>	At cost			104	104
Right-of-use Assets       288         At cost       288         Less accumulated depreciation       (288)         Total Right-of-Use Assets       -         Plant and Equipment       -         At cost       56,128       56,128         Less accumulated depreciation       (14,219)       (14,219)         tess accumulated depreciation       (14,219)       (14,219)         tess accumulated depreciation       (40,650)       (40,050)         total Right-of-Use Assets       -       1,259         tess accumulated depreciation       (40,650)       (40,250)         total property plant and equipment <sup>1,1</sup> -       1,259       1,615         Total property plant and equipment       -       -       1,615       5,000         Opening carrying amounts       Freehold land S'000       S'000       S'000       S'000       S'000         Opening carrying amount 1 Jan 2024       3,460       -       1,615       5,00         Carrying amount at 30 Jun 2024       3,460       -       1,259       4,71         Movements in carrying amounts       Freehold land S'000       Buildings and other infrastructure S'000       Plant and equipment S'000       Total Plant and equipment S'000       S'000       S'000	Less accumulated depreciation			(104)	(104)
At cost       288       2         Less accumulated depreciation       (288)       (2         Total Right-of-Use Assets       -         Plant and Equipment       -         At cost       56,128       56,128         Less accumulated impairment       (14,219)       (14,219)         Less accumulated depreciation       (40,650)       (40,2         Total property plant and equipment <sup>1,4</sup> 1,259       1,6         Total property plant and equipment       4,719       5,6         Novements in carrying amounts       Freehold land \$'000       Buildings and other infrastructure \$'000       Plant and equipment       To         Additions       -       -       2       -         Pisposals       -       -       -       -         Carrying amount 1 Jan 2024       3,460       -       1,259       4,77         Novements in carrying amount 1 Jan 2024       3,460       -       1,259       4,77         Novements in carrying amount 1 Jan 2024       3,460       -       1,259       4,77         Novements in carrying amount 1 Jan 2023       3,460       -       1,259       4,77         Novements in carrying amount 1 Jan 2023       3,460       -       1,255       5,74	Total buildings and other infrastructure <sup>1</sup>				-
Less accumulated depreciation       (28)       (2         Total Right-of-Use Assets       -         Plant and Equipment       -         At cost       56,128       56,128         Less accumulated impairment       (14,219)       (14,219)         Less accumulated depreciation       (40,650)       (40,2         Total Plant and equipment <sup>1,1</sup> 1,259       1,6         Total property plant and equipment <sup>1,1</sup> 5,000       \$'000         Opening carrying amounts       Freehold land \$'000       Buildings and other infrastructure \$'000       Plant and equipment       To         Additions       -       -       2       -         Pisposals       -       -       -       -         Carrying amount 1 Jan 2024       3,460       -       1,259       4,71         Movements in carrying amount 3 Jun 2024       3,460       -       -       -         Pisposals       -       -       -       -       -       -         Movements in carrying amount 1 Jan 2023       3,460       -       1,259       4,7         Movements in carrying amount 1 Jan 2023       3,460       -       1,259       5/000       \$'000         Opening carrying amount 1 Jan 2023       3,4	Right-of-use Assets				
Total Right-of-Use Assets       -         Plant and Equipment       56,128         At cost       (14,219)         Less accumulated impairment       (14,219)         Less accumulated depreciation       (14,219)         Total property plant and equipment <sup>1,1</sup> 1,259         Total property plant and equipment       4,719         Movements in carrying amounts       Freehold land \$'000         System       5000         Opening carrying amount 1 Jan 2024       3,460         Additions       -         -       -         Pepreciation and amortisation       -         Carrying amount 1 Jan 2024       3,460         System       -         Vovements in carrying amount 3 30 Jun 2024       3,460         -       -         Vovements in carrying amount 1 Jan 2023       3,460         -       -         Plant and equipment       5000         Stoop       \$'000         Stoop       -         -       -         -       -         -       -         -       -         -       -         -       -         -       -	At cost			288	288
Plant and Equipment         At cost       56,128       56,12         Less accumulated impairment       (14,219)       (14,219)         Less accumulated depreciation       (40,650)       (40,2         Total plant and equipment <sup>1.</sup> 1,259       1,6         Total property plant and equipment       4,719       5,0         Movements in carrying amounts       Freehold land \$'000       Buildings and other infrastructure \$'000       Plant and equipment       To         Additions       -       1,615       5,00         Depreciation and amortisation       -       -       2         Movements in carrying amount 1 Jan 2024       3,460       -       1,259       4,719         Opening carrying amount 1 Jan 2024       3,460       -       -       2         Movements in carrying amount 3 Joun 2024       3,460       -       -       2         Movements in carrying amount 1 Jan 2023       3,460       -       1,259       4,71         Movements in carrying amount 1 Jan 2023       3,460       -       1,225       5,7         Opening carrying amount 1 Jan 2023       3,460       1       2,285       5,7         Opening carrying amount 1 Jan 2023       3,460       -       52       -	Less accumulated depreciation			(288)	(288)
At cost       56,128       56,128       56,128       56,128       56,128       56,128       56,128       56,128       14,219       (14,219)       (15,50)       (15,50)       (15,50)       (15,50)       (15,50)       (15,50)       (15,50)       (15,50)       (15,50)       (15,50)       (15,50)       (15,50)       (15,50)       (15,50)       (15,50)<	Total Right-of-Use Assets			-	-
Less accumulated impairment(14,219)(14,219)(14,219)Less accumulated depreciation(40,650)(40,20)Total plant and equipment <sup>1,1</sup> 1,2591,000Total property plant and equipment4,7195,000Movements in carrying amountsFreehold land \$'000Buildings and other infrastructure \$'000Plant and equipment \$'000Total property plant and equipment \$'000	Plant and Equipment				
Less accumulated depreciation(40,650)(40,22)Total plant and equipment <sup>1,1</sup> 1,2591,0Total property plant and equipment4,7195,0Movements in carrying amountsFreehold land \$'000Buildings and other infrastructure \$'000Plant and equipment \$'000Total \$'000Opening carrying amount 1 Jan 20243,460-1,6155,0Additions2-PisposalsPepreciation and amortisation1,2594,7Movements in carrying amountsFreehold land \$'000Buildings and other infrastructure \$'000Plant and equipment \$'000Total 5,0Opening carrying amount at 30 Jun 20243,460-1,2594,7Movements in carrying amountsFreehold land \$'000Buildings and other infrastructure \$'000Plant and equipment \$'000Total 2,285Opening carrying amount 1 Jan 20233,46012,2855,7Additions521Opening carrying amount 1 Jan 20233,46012,2855,7Additions521Opening carrying amount 1 Jan 20233,46012,2855,7Additions68(1)Opening carrying amount 1 Jan 202368(1)Opening carrying amount 1 Jan 202368(1)Opening carrying amount 1 Jan 202468(1) <t< td=""><td>At cost</td><td></td><td></td><td>56,128</td><td>56,126</td></t<>	At cost			56,128	56,126
Total plant and equipment <sup>1.</sup> 1,2591,6Total property plant and equipment4,7195,0Movements in carrying amountsFreehold land \$'000Buildings and other infrastructure \$'000Plant and equipment \$'000Total \$'000Opening carrying amount 1 Jan 20243,460-1,6155,00Additions2-DisposalsCarrying amount at 30 Jun 20243,460-1,2594,77Movements in carrying amount 1 Jan 20233,460-1,2594,77Movements in carrying amountsFreehold land \$'000Buildings and other infrastructure \$'000Plant and equipment \$'000Total \$'000Opening carrying amount 1 Jan 20233,46012,2855,77Movements in carrying amount 1 Jan 20233,46012,2855,77Movements in carrying amount 1 Jan 20233,46012,2855,77Additions529Disposals68(Depreciation and amortisation-(1)(714)(714)	Less accumulated impairment			(14,219)	(14,219)
Total property plant and equipment4,7195,00Movements in carrying amountsFreehold land \$'000Buildings and other infrastructure \$'000Plant and equipment \$'000To \$'000Opening carrying amount 1 Jan 20243,460-1,6155,00Additions2-DisposalsCarrying amount at 30 Jun 20243,460-1,2594,77Movements in carrying amountsFreehold land \$'000Buildings and other infrastructure \$'000Plant and equipment \$'000To \$'000Opening carrying amountsFreehold land \$'000Buildings and other infrastructure \$'000Plant and equipment \$'000To \$'000Opening carrying amount 1 Jan 20233,46012,2855,74Additions529Opening carrying amount 1 Jan 20233,46012,2855,74Additions529Opening carrying amount 1 Jan 20233,46012,2855,74Additions68(1)(714)Opening carrying amount 1 Jan 202368(1)Opening carrying amount 1 Jan 2023				(40,650)	(40,292)
Howements in carrying amountsFreehold land \$'000Buildings and other infrastructure \$'000Plant and equipment \$'000To \$'000Opening carrying amount 1 Jan 20243,460-1,6155,00Additions2Disposals2Depreciation and amortisation(358)(35Carrying amount at 30 Jun 20243,460-1,2594,72Movements in carrying amountsFreehold land \$'000Buildings and other infrastructure \$'000Plant and equipment \$'000To \$'000Opening carrying amount 1 Jan 20233,460-1,2594,72Additions525,74Opening carrying amount 1 Jan 20233,46012,2855,74Additions6(8)(1)(714)(714)	Total plant and equipment <sup>1,</sup>			1,259	1,615
Movements in carrying amounts\$'000\$'00	Total property plant and equipment			4,719	5,075
Additions2Pepreciation and amortisation(358)(35Carrying amount at 30 Jun 20243,460-1,2594,77Movements in carrying amountsFreehold land \$'000Buildings and other infrastructure \$'000Plant and equipment \$'000ToOpening carrying amount 1 Jan 20233,46012,2855,74Additions(8)(1)Openents in carrying amount 1 Jan 2023(1)(714)Openent 2(1)(714)(714)	Movements in carrying amounts		0		Total \$'000
PisposalsPepreciation and amortisation(358)(35Carrying amount at 30 Jun 20243,460-1,2594,72Movements in carrying amountsFreehold land \$'000Buildings and other infrastructure \$'000Plant and equipment \$'000To 	Opening carrying amount 1 Jan 2024	3,460	-	1,615	5,075
Pepreciation and amortisation-(358)(35Carrying amount at 30 Jun 20243,460-1,2594,7Movements in carrying amountsFreehold land \$'000Buildings and other infrastructure \$'000Plant and equipment \$'000To \$'000Opening carrying amount 1 Jan 20233,46012,2855,7Additions525isposals(8)(1)Pepreciation and amortisation-(1)(714)(714)	Additions	-	-	2	2
Carrying amount at 30 Jun 20243,460-1,2594,72Movements in carrying amountsFreehold land \$'000Buildings and other infrastructure \$'000Plant and equipment \$'000To \$'000Opening carrying amount 1 Jan 20233,46012,2855,74Additions5252Sisposals(8)(1)Operreciation and amortisation-(1)(714)(714)	Disposals	-	-	-	-
Freehold land \$'000Buildings and other infrastructure \$'000Plant and equipment \$'000To \$'000Opening carrying amount 1 Jan 20233,46012,2855,74Additions529isposals(8)(1)Operreciation and amortisation-(1)(714)(714)	Pepreciation and amortisation	-	-	(358)	(358)
\$'000         \$'000 <th< td=""><td>Carrying amount at 30 Jun 2024</td><td>3,460</td><td>-</td><td>1,259</td><td>4,719</td></th<>	Carrying amount at 30 Jun 2024	3,460	-	1,259	4,719
Additions-52bisposalspepreciation and amortisation-(1)(714)	Movements in carrying amounts				Total \$'000
Disposals(8)(1)Depreciation and amortisation-(1)(714)(714)	Opening carrying amount 1 Jan 2023	3,460	1	2,285	5,746
Pepreciation and amortisation - (1) (714) (71	Additions	-	-	52	52
Pepreciation and amortisation - (1) (714) (71	Disposals	-	-	(8)	(8)
	Depreciation and amortisation	-	(1)		(715)
Editvile dituuti di 51 Dec 2025 - 1 Di 5,400 - 1 Di 5,400 -	Carrying amount at 31 Dec 2023	3.460	-	1,615	5,075

. The Directors have considered the recoverable amount of property, plant and equipment based on available market information for comparable assets.

#### **10**. Exploration and Evaluation Assets

Exploration and evaluation	Jun 2024 \$000's	Dec 2023 \$'000's
At cost	8,127	8,038
Additions	49	89
Total exploration and evaluation	8,176	8,127
Exploration and evaluation projects by location	Jun 2024 \$000's	Dec 2023 \$'000's
Adelaide Hills (Terramin Exploration 100%) <sup>1</sup>	2,235	2,194
Bird in Hand Gold (Terramin Exploration 100%) <sup>3</sup>	-	-
South Gawler (Menninnie Metals 100%) <sup>2</sup>	5,941	5,933
Total exploration and evaluation	8,176	8,127

 The Company entered into an agreement with respect to the Kapunda copper project, over which the Company has a current Exploration Licence. Environment Copper Recovery Pty Ltd (ECR) earned a 50% interest in the project after spending \$2m on field trials and associated studies. ECR elected to earn an additional 25% interest in the project by spending a further \$4m. The Company agreed to amend the minimum expenditure terms of the joint arrangement such that at each anniversary date ECR's spend is assessed on a cumulative basis to consider fluctuations in the timing of project activity. Subject to completion of the expenditure by ECR, the Company will retain a minimum 25% contributing interest and a 1.5% net smelter royalty in respect of all metals extracted from the joint venture area. The expenditure by ECR on the project is not reflected in the accounts of the Company, however will contribute to the minimum expenditure obligations under the terms of the Exploration License.

2. In 2022, the Company executed an A\$10.5 million exploration agreement with JOGMEC relating to the South Gawler Ranges tenements. Following the receipt of FIRB approval in June 2022, JOGMEC and the Company commenced exploration field work. The expenditure by JOGMEC on the project is not reflected in the accounts of the Company, however will contribute to the minimum expenditure obligations under the terms of the Exploration Licenses.

3. In 2023, the Company was informed by the South Australian Department for Energy and Mining (DEM) of the Minister's decision to refuse to grant a Mining Lease and a Miscellaneous Purposes Licence in respect of the Bird in Hand Gold Project. In August 2023, the Company announced it had filed documents as part of its commencement of legal action against the South Australian Government.





#### 11. Investment in Western Mediterranean Zinc

Investment in WMZ	Jun 2024 \$000's	Dec 2023 \$'000's
Balance at beginning of the year	45,746	45,235
Share of WMZ profit/(loss) during the period	-	(119)
Working capital contributed to WMZ during		
the period	548	630
Total investment in WMZ	46,294	45,746
Total investment in WMZ	,	,
Total investment in WMZ Statement of Financial Position of WMZ	46,294 Jun 2024 \$'000	45,746 Dec 2023 \$'000
	Jun 2024	Dec 2023
Statement of Financial Position of WMZ	Jun 2024 \$'000	Dec 2023
Statement of Financial Position of WMZ Current assets	Jun 2024 \$'000 306	Dec 2023 \$'000
Statement of Financial Position of WMZ Current assets Non-current assets	Jun 2024 \$'000 306 42,238	Dec 2023 \$'000 - 41,573

1. In 2022, the Company transferred 16% of its ownership interest in WMZ to ENOF which resulted in Terramin holding a minority interest at the reporting date. Consequently, the subsidiary WMZ was deconsolidated from the Company's Financial Report with Terramin's 49% investment in WMZ recognised as a non-current asset in accordance with AASB 10 and

 from the Company's Financial Report with T WMZ recognised as a non-current asset in a AASB 128.
 Western Mediterranean Zinc Spa (WMZ) company. It is a joint venture vehicle to a Terramin and Enterprise Nationale des Prou des Substances Utiles Spa (ENOF). Terramin WMZ, with the remaining 51% held by two companies: ENOF and the Office National Minière (ORGM).
 There are no separate commitments for experience 2. Trade and Other Payables Western Mediterranean Zinc Spa (WMZ) is an Algerian registered company. It is a joint venture vehicle to develop the Project between Terramin and Enterprise Nationale des Produits Miniers Non-Ferreux et des Substances Utiles Spa (ENOF). Terramin holds a 49% shareholding in WMZ, with the remaining 51% held by two Algerian government-owned companies: ENOF and the Office National de Recherche Géologique et

There are no separate commitments for expenditure at this time for WMZ.

	Jun 2024 \$'000	Dec 2023 \$'000
Trade payables	21	962
Other payables and accrued expenses	849	959
Total trade and other payables	870	1,921

Prade and other payables are normally non-interest bearing and are settled on 30 days end of month terms.

#### 13. Loans and Borrowings

	Jun 2024 Ś'000	Dec 2023 \$'000
Current liabilities	÷ 000	2 000 Ç
Loans – secured <sup>1</sup>	27,184	27,183
Loans – unsecured <sup>1</sup>	-	4,073
Total short-term borrowings	27,184	31,256
Accrued Interest on borrowings	14,625	14,992
Total short-term borrowings and accrued		
interest	41,809	46,248

	Jun 2024 \$'000	Dec 2023 \$'000
Financing facilities		
Loan facilities - available	27,184	31,256
Loan facilities - undrawn	-	-
Loan facilities - drawn	27,184	31,258
Less: unamortised transaction costs	-	(2)
Accrued Interest on borrowings	14,625	14,992
Carrying amount	41,809	46,248

#### Guarantee facility

Guarantee facility - drawn	5,665	5,665
Guarantee facility – available <sup>2</sup>	5,665	5,665
Guarantee facility		

1. At the reporting date, the Group had fully drawn \$27.18 million in respect of two loan facilities provided by Asipac. Interest is fixed at a base rate of 12%, payable upon termination date. Subsequent to the reporting date, the Company and Asipac agreed to extend the expiry date of the facilities to 31 January 2025.

2. The \$5.7 million environmental rehabilitation bond required by the South Australian Government over Mining Lease 6229 continued to be supported by a cash backed Commonwealth Bank of Australia bank quarantee.

Under the terms of the \$6.0 million BIH loan facility (BIH Facility) and \$21.18 million Standby facility (Standby Facility) (Facilities) provided to Terramin Exploration Pty Ltd (TZNEx), the following first ranking securities have been granted to Asipac: a real property mortgage over land acquired at Bird in Hand, a general security interest over all assets of TZNEx and a specific security over the shares of TZNEx. All security interests will be discharged upon repayment of amounts due under the Facilities.

The unsecured \$4.07 million Short term Standby (No.2) Facility (Standby (No.2) Facility) was repaid in full during the period.

#### 14. Provisions

		Jun 2024 \$'000	Dec 2023 \$'000
Current			
Employee benefits		96	84
Total current provisions		96	84
Non-current:			
Employee benefits		69	58
Mine rehabilitation		5,533	5,034
Total non-current provisions		5,602	5,092
	Employee benefits \$'000	Mine rehabilitation \$'000	Total \$'000
At 1 January 2024	142	5,034	5,176
Increase(decrease)	28	499	527
Paid in the period	(5)	-	(5)
At 30 June 2024	165	5,533	5,698

1. The mine rehabilitation provision is recognised for the estimated cost of rehabilitation, decommissioning, restoration and long-term monitoring of areas disturbed during operation of the Angas Zinc Mine up to reporting date but not yet rehabilitated.

The mine rehabilitation provision is based upon current cost estimates and has been determined on a discounted basis with reference to current legal requirements and technology. The provision has been calculated using a risk-free discount rate of 4.12% (2023: 3.72%).





### **15. Other Financial Liabilities**

Long-term borrowings	Jun 2024 \$'000	Dec 2023 \$'000
Convertible Note – unsecured <sup>1, 2</sup>	8,766	-
Unrealised foreign currency translation	138	
Total long-term borrowings	8,904	-
Accrued Interest on borrowings	386	-
Long-term borrowings	9,290	-
Embedded derivative liability	Jun 2024 \$'000	Dec 2023 \$'000
Derivative in Convertible Note <sup>1</sup>	1,095	-
Total embedded derivative liability	1,095	-

- 1. In January 2024, the Group issued a Convertible Note to a strategic investor for US\$6.68 million (approximately A\$10 million). The key terms include:
  - unsecured and unlisted,
  - a term expiring 3 years from the issue date,
  - an annual interest rate of 2.5% (non-compounding, payable at maturity),
- maturity),
   the noteholder may c shares in Terramin aft 90% of VWAP at the t
   if not converted, then interest denominated
   Being denominated in U exchange movements.
   16. Issued Capital
   Ordinary shares • the noteholder may decide to convert the note to fully paid ordinary shares in Terramin after 2 years from the issue date (lock-in period) at 90% of VWAP at the time of conversion, and
  - if not converted, then the Note is repayable in cash (issue value plus interest denominated in USD) at maturity.
  - Being denominated in USD, the settlement will be subject to a foreign

	Jun 2024 \$'000	Dec 2023 \$'000
<b>2</b> ,116,562,720 (2023: 2,116,562,720)		
Ordinary shares	229,676	229,676
hare issue costs	(5,745)	(5,745)
Total issued capital	223,931	223,931

The holders of ordinary shares are entitled to one vote per share at meetings of the Company and participation in dividends declared. All issued shares are fully paid.

Detailed table of capital issued during the half year (b) ended 30 June 2024

Type of Share Issue	Date of Issue	Number of Ordinary Shares on issue	Issue Price \$	Share Capital \$'000
Opening balance 1 Jan 2024		2,116,562,720		223,931
Closing balance 30 Jun 2024		2,116,562,720		223,931
Issued Capital				223,931
Type of share issue	Date of Issue	Number of Ordinary Shares on issue	lssue Price \$	Share Capital \$'000
Opening balance 1 Jan 2023		2,116,562,720		223,931
Closing balance 31 Dec 2023		2,116,562,720		223,931
Issued Capital				223,931

#### **17. Reserves**

#### (a) Foreign currency translation reserve

Foreign currency translation reserve	Jun 2024 \$'000	Dec 2023 \$'000
Balance at the beginning of the year	(12)	(12)
Translation into presentation currency	-	-
Movement on loss of control	-	-
Balance at the end of the year	(12)	(12)

The foreign currency translation reserve is used to record exchange differences arising from the translation of the financial statements of foreign subsidiaries and associates.

#### (b) Share based payments reserve

Share based payments reserve	Jun 2024 \$'000	Dec 2023 \$'000
Balance at the beginning of the year	-	195
Options value expired unexercised during the year		(195)
Balance at the end of the period	-	-

The share-based payment reserve is used to recognise the value of equity-settled share-based payment transactions, including employees and KMP, as part of their remuneration. During 2024, no share-based payments were made, and no options lapsed or were forfeited.

#### **18. Income Tax Expense**

As at the date of this report, the Company has determined that no Research and Development claim will be made for the 2023/24 taxation year, recognised as a nil income tax benefit, and no value has been included in Trade and Other Receivables.

The Company is part of an Australian Tax Consolidated Group. The Australian Tax Consolidated Group has potential deferred tax assets of \$58.5 million (Dec 2023: \$58.1 million). These have not been brought to account because the Directors do not consider the realisation of the deferred tax asset as probable.

In order to utilise the benefit of the tax losses, an assessment will need to be undertaken with regards to the continuity of ownership or same business tests.





#### **19. Segment Reporting**

For management purposes, the Group is organised into business units based on geography and has two reportable operating segments:

- a. Australia explores, develops and mines zinc, lead and gold deposits
- b. Northern Africa developing a zinc deposit

No operating segments have been aggregated to form the above reportable operating segments.

	Australia		Northern Africa		Consolidated	
	Jun 2024 \$'000	Jun 2023 \$'000	Jun 2024 \$'000	Jun 2023 \$'000	Jun 2024 \$'000	Jun 2023 \$'000
Other Income - External customers	89	81	-	-	89	81
Total Other Income	89	81	-	-	89	81
Results						
Raw materials, consumables and other direct costs	(239)	(241)	-	-	(239)	(241)
Employee benefits expense	(416)	(394)	-	-	(416)	(394)
Depreciation and amortisation	(358)	(138)	-	-	(358)	(138)
Exploration and evaluation expensed (Bird in Hand Gold Project)	(74)	(73)	-	-	(74)	(73)
<ul> <li>Mine rehabilitation obligation expense</li> </ul>	(293)	809	-	-	(293)	809
Profit on disposal of property, plant and equipment	-	286			-	286
Share of profit/(loss) of WMZ	-	-	-	-	-	-
Other expenses	(638)	(680)	-	-	(638)	(680)
Let finance costs	(2,238)	(1,895)	-	-	(2,238)	(1,895)
Profit (Loss) before income tax	(4,167)	(2,245)	-	-	(4,167)	(2,245)
ncome tax expense	-	-	-	-	-	-
Profit(Loss) for the half-year	(4,167)	(2,245)	-	-	(4,167)	(2,245)
J.	Jun 2024 \$'000	Dec 2023 \$'000	Jun 2024 \$'000	Dec 2023 \$'000	Jun 2024 \$'000	Dec 2023 \$'000
Operating assets	20,205	19,503	46,294	45,746	66,499	65,249
Operating liabilities	58,762	53,345	-	-	58,762	53,345
Other disclosures:						
Capital expenditure <sup>1</sup>	49	90	-	-	49	90

Capital expenditure consists of property, plant and equipment and exploration and evaluation asset additions and contributions to Investment in Associate – WMZ.

Management monitors the operating results of its business units separately for the purpose of making decisions about resource allocation and performance assessment. Segment performance is evaluated based on operating profit or loss and is measured consistently with operating profit or loss in the consolidated financial statements.

There are no transactions other than cash funding between reportable segments.

#### 20. Earnings per Share

#### (a) Basic earnings per share

The calculation of basic earnings per share from continuing operations at 30 June 2024 has been based on the net loss attributable to owners of the Company of \$4.2m (June 2023: \$2.3m) and a weighted average number of ordinary shares outstanding during the half-year ended 30 June 2024 of 2,116,562,720 (June 2023: 2,116,562,720), calculated as follows:

Earnings per share from continuing operations	Jun 2024 \$'000	Jun 2023 \$'000
Net loss for the year attributable to the owners of the Company	(4,167)	(2,245)
Ordinary shares on issue	2,116,562,720	2,116,562,720
Weighted average number of shares	2,116,562,720	2,116,562,720
Basic earnings per share (cents)	(0.20)	(0.11)

#### (b) Diluted earnings per share

The calculation of diluted earnings per share does not include potential ordinary shares on issue as to do so would have the effect of reducing the amount of the loss per share. Therefore, the diluted earnings per share equates to the ordinary earnings per share.

#### 21. Events After the Reporting Date

Subsequent to the end of the reporting period, the Company entered into an agreement with Asipac to extend the term of the \$6 million Bird in Hand Facility and the \$21.18 million Standby Short-term Facility to expire on 31 January 2025.

Apart from the matters above, there are no other matters or circumstances that have arisen since 30 June 2024 that have significantly affected or may significantly affect either the entities operations or state of affairs in future years or the results of those operations in future years.





# **Directors' Declaration**

The Directors of the Company declare that:

The financial statements and notes, as set out on pages 9-18:

- comply with Accounting Standard AASB 134: Interim Financial Reporting and the Corporations Regulations 2001; and (a)
- give a true and fair view of the consolidated entity's financial position as at 30 June 2024 and of its performance for the (b) half-year ended on that date.

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

Signed in Adelaide on the 6<sup>th</sup> day of September 2024 in accordance with a resolution of the Board of Directors.

Feng Sheng

**Kevin McGuinness** Non-Executive Director 6<sup>th</sup> September 2024





## **Auditor's Independent Report**



Grant Thornton Audit Pty Ltd Grant Thomton House Level 3 170 Frome Street Adelaide SA 5000 GPO Box 1270 Adelaide SA 5001 T +81 8 8372 6866

### Independent Auditor's Report

#### To the Members of Terramin Australia Limited

Report on the half-year financial report

#### Conclusion

We have reviewed the accompanying half-year financial report of Terramin Australia Limited (the Company) and its subsidiaries (the Group), which comprises the consolidated statement of financial position as at 30 June 2024, and the consolidated statement of profit or loss and other comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the half-year ended on that date, including material accounting policy information, other selected explanatory notes, and the directors' declaration.

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

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

#### **Basis for Conclusion**

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

#### www.grantthornton.com.au ACN-130 913 594

Grant Thomton Audit Pty Ltd ACN 130 913 594 a subsidiary or related entity of Grant Thornton Australia Limited ABN 41 127 556 389 ACN 127 556 389. 'Grant Thomton' refers to the brand under which the Grant Thomton member firms provide assurance, tax and advisory services to their clients and/or refers to one or more member firms, as the context requires. Grant Thomton Australia Limited is a member firm of Grant Thomton International Ltd (GTIL). GTIL and the member firms are not a worldwide partnership. GTIL and each member firm is a separate legal entity. Services are delivered by the member firms. GTIL does not provide services to clients. GTIL and its member firms are not agents of, and do not obligate one another and are not liable for one another's acts or omissions. In the Australian context only, the use of the term 'Grant Thornton' may refer to Grant Thornton Australia Limited ABN 41 127 556 389 ACN 127 556 389 and its Australian subsidiaries and related entities. Liability limited by a scheme approved under Professional Standards Legislation.





#### Material uncertainty related to going concern

We draw attention to Note 2(c) in the financial report, which indicates that the Group incurred a net loss of \$4.17 million during the half-year ended 30 June 2024 and, as of that date, the Group's current liabilities exceeded its current assets by \$41.2 million. As stated in Note 2(c), these events or conditions indicate that a material uncertainty exists that may cast significant doubt on the Group's ability to continue as a going concern. Our conclusion is not modified in respect of this matter.

#### Directors' responsibility for the half-year financial report

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

#### Auditor's responsibilities

Our responsibility is to express a conclusion on the half-year financial report based on our review. We conducted our review in accordance with Auditing Standard on Review Engagements ASRE 2410 Review of a Financial Report Performed by the Independent Auditor of the Entity, in order to state whether, on the basis of the procedures described, we have become aware of any matter that makes us believe that the half-year financial report is not in accordance with the Corporations Act 2001 including giving a true and fair view of the Group's financial position as at 30 June 2024 and its performance for the half-year ended on that date, and complying with Accounting Standard AASB 134 Interim Financial Reporting and the Corporations Regulations 2001.

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

Grant Thornton

GRANT THORNTON AUDIT PTY LTD Chartered Accountants

B Wundersitz Partner – Audit & Assurance

Adelaide, 6 September 2024



### **Terramin Australia Limited**

2115 Callington Road Strathalbyn, South Australia, 5255 T: +61 8 8536 5950 E: info@terramin.com.au W: www.terramin.com.au