ACN 110 150 055

APPENDIX 4E

PRELIMINARY FINAL REPORT

FOR THE YEAR ENDED 31 DECEMBER 2024

This appendix 4E should be read in conjunction with

Metals X Limited's 31 December 2024 Annual Financial Report

(which includes the Directors' Report).

This report is provided to the Australian Securities Exchange (ASX) under ASX listing Rule 4.3A

Current Reporting Period: 12 month period ended 31 December 2024

Previous corresponding period: 12 month period ended 31 December 2023

The Company's financial results overview is for the year ended 31 December 2024. The comparative reporting period is for the year ended 31 December 2023.

RESULTS FOR ANNOUNCEMENT TO MARKET

Consolidated	31 Dec 2024 $'000	31 Dec 2023 $'000	Movement $'000	Movement %
Revenue from activities	218,820	153,781	65,039	42%
Profit from ordinary activities after tax attributable to members	102,349	14,585	87,764	602%
Total comprehensive income after tax attributable to members	101,849	14,585	87,264	598%

NET TANGIBLE ASSETS PER SHARE

Consolidated	31 Dec 2024	31 Dec 2023
Net tangible assets per share:	$0.48	$0.37

DIVIDEND INFORMATION

No dividends are proposed, and no dividends were declared or paid during the current or prior period.

COMMENTARY

This report should be read in conjunction with the attached consolidated financial statements for the year ended 31 December 2024 together with any public announcements made by Metals X Limited during and after the year ended 31 December 2024, in accordance with the continuous disclosure obligations under the Corporations Act 2001 and ASX Listing Rules.

STATUS OF AUDIT

The accompanying financial report has been audited.

METALS X LIMITED

ACN 110 150 055

Annual Financial Report
For the Year Ended
31 December 2024

CONTENTS

CORPORATE DIRECTORY

Directors

Mr Peter Gunzburg (Independent Non-Executive Chairman)
Mr Brett Smith (Executive Director)
Mr Grahame White (Independent Non-Executive Director)
Mr Patrick O'Connor (Independent Non-Executive Director)

Company Secretary

Ms Natalie Teo

Key Management

Mr Daniel Broughton (Chief Financial Officer)

Share Registry

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Securities Exchange

Australian Securities Exchange
Central Park
152-158 St George's Terrace
Perth WA 6000
Code: ASX: MLX

Domicile and Country of Incorporation

Australia

CHAIRMAN’S LETTER

This report is for the 12 months ending 31 December 2024.

Your Company's principal asset remains its 50% interest in the Bluestone Mines Tasmania Joint Venture (BMTJV), which owns and operates the Renison Tin Mine (Renison) in Northwest Tasmania.

In the last 12 months, that operation has benefited from a higher than budgeted tin price and a lower than budgeted Australian Dollar. These two factors, combined with management's ability to increase both production and recoveries of tin to deliver record annual tin production of 11,006 tonnes, have resulted in an increase in cashflow from operating activities of 121% and delivered a total comprehensive income after tax attributable to members of $101.85 million and a cash balance at 31 December 2024 of $220.64m.

With a significantly healthier balance sheet, your board made two consequential investment decisions during the year and announced a possible third.

Our first decision was to implement an on-market share buy-back which resulted in 20,874,529 Metals X shares, representing approximately 2.3% of the issued capital, being repurchased and cancelled.

The second was to acquire a 29.91% interest in London-listed First Tin PLC (www.firsttin.com), which owns the Taronga Tin Project in northern NSW and a secondary tin project in Germany. As a consequence, fellow director Mr Brett Smith and I joined the First Tin Board.

Our third possible investment decision concerns the Hong Kong-listed Greentech Technology International Limited, which has an effective 41% interest in the BMTJV. Greentech's shares have been suspended since 2 September 2024, and the Greentech board has been unable to publish the unaudited interim results for the six months ended 30 June 2024 (the "Interim Results") as certain Greentech Directors have requested additional information to deliberate and finalise the Interim Results. We have indicated our preparedness to consider a cash offer for 100% of the issued shares in Greentech if all our various concerns can be addressed. If a full takeover of Greentech was to be successful, we would increase our effective interest in the BMTJV to 91%.

Our internal growth option relating to the recovery of the tailings at Renison (Rentails) has progressed to focus on the Low-Grade Concentrate Export option of Rentails with the undertaking of the pre-execution front-end engineering and definition (FEED) stage, for completion in parallel with environmental approvals in late 2026 leading to a Final Investment Decision.

I think it is fair to say that the stars aligned for Metals X during the year, and whilst it is not in management's power to align stars, I am confident they will continue their best efforts to manage those things within their control.

Peter Gunzburg

Non-Executive Chairman

DIRECTORS' REPORT

The Directors present their report together with the consolidated financial report of Metals X Limited ("Metals X" or the "Company") and its controlled entities (together the "Group") for the year ended 31 December 2024 (the Reporting Period) and the Independent Auditor's Report thereon.

1. Directors

The names of the Company's Directors in office during the Reporting Period and until the date of this report are set out below. Directors were in office for this entire period unless otherwise stated.

Independent Non-Executive Chairman – Mr Peter Gunzburg B. Com (appointed 10 July 2020).

Mr Gunzburg has over 40 years' experience acting as a public company director, stockbroker, and investor. Mr Gunzburg is currently a non-executive director of London Stock Exchange listed First Tin Plc (LSE:1SN). Mr Gunzburg has previously been a director of Australian Stock Exchange Ltd, Eyres Reed Ltd, CIBC World Markets Australia Ltd and various public companies.

Mr Gunzburg is a member of the Remuneration and Nomination Committee and the Audit and Risk Committee.

Executive Director – Mr. Brett Smith MBA, M.A (appointed 2 December 2019 as Non-Executive Director and Executive Director as of 10 July 2020).

Mr Smith has participated in the development of a number of mining and mineral processing projects including coal, iron ore, base, and precious metals. He has also managed engineering and construction companies in Australia and internationally. Mr. Smith has served on the board of private and listed mining and exploration companies and has over 33 years' international experience in the engineering and construction of mineral processing operations.

Mr. Smith is currently Executive Director of Hong Kong listed company Dragon Mining Limited (HK 1712) (appointed 7 February 2014) and a Non-Executive Director of ASX listed companies Prodigy Gold NL (ASX:PRX) (appointed 29 November 2021), Tanami Gold NL (ASX:TAM) (appointed 27 November 2018), NICO Resources Limited (ASX:NC1) (appointed 29 April 2021), London Stock Exchange listed First Tin Plc (LSE:1SN) (appointed 11 July 2024), and an Alternate Director to the chairman of Mount Gibson Iron Limited (ASX:MGX) (appointed 19 November 2024).

Mr. Smith was previously Executive Director and Deputy Chairman of Hong Kong listed company APAC Resources Limited (resigned 23 November 2023) and Non-Executive Director of ASX listed Elementos NL (resigned 26 May 2023).

Independent Non-Executive Director – Mr Grahame White B. Eng (appointed 10 July 2020).

Mr White is a construction and mining executive with comprehensive experience in Australia and Asia. Mr White is currently a non-executive director of ASX listed Macmahon Holdings Limited (ASX: MAH) (appointed 1 February 2024) and has held numerous executive management positions in the resources sector. Mr White has previously served on the Boards of Central West Rural, Forge Group Limited and the Queensland Resource Council.

Mr White is Chairman of the Remuneration and Nominations Committee and a member of the Audit and Risk Committee.

Independent Non-Executive Director – Mr Patrick O'Connor B.Com, FAICD (appointed Non-Executive Director 24 October 2019 and Non-Executive and Executive Chairman on 3 December 2019 and 17 December 2019, respectively. Reverted to Non-Executive Director on 10 July 2020).

Mr O'Connor has significant experience as an independent Non-Executive Director and as a Chief Executive Officer. His experience spans across mining (gold, copper, lead, zinc and coal), oil & gas exploration, biotechnology and government utility sectors.

Mr O'Connor is currently Non-Executive Chairman of FAR Limited (ASX: FAR) and Director of Sierra Rutile Holdings Limited (appointed on 1 September 2023), which has converted to a proprietary company following its acquisition by Leonoil Company Limited in September 2024. He was previously a Non-Executive Director and executive director of Red River Resources Limited (In Liquidation) appointed on 9 August 2022 and on 5 September 2022 respectively, which went into liquidation on 23 August 2023.

Mr O'Connor is Chairman of the Audit and Risk Committee and a member of the Remuneration and Nomination Committee.

2. Key Management Personnel (continued)

Chief Financial Officer – Mr Daniel Broughton – BCom, GradDipCA, MAICD (appointed 1 December 2020).

Mr Broughton provides financial services under a separate service agreement between Dragon Mining Limited and Metals X. Mr Broughton has over 19 years' experience with financial operations of listed mining companies. Mr Broughton is also the Chief Financial Officer of Dragon Mining Limited, a company listed on the Stock Exchange of Hong Kong Limited (Stock Code: 1712) and ASX listed company Tanami Gold NL (ASX: TAM). Mr Broughton graduated with a Bachelor of Commerce from Murdoch University, Western Australia in 2005 and obtained a Graduate Diploma of Chartered Accounting from The Institute of Chartered Accountants, Australia in 2010.

3. Directors' Interests

As at the date of this report, the relevant interests of the Directors in securities of the Company are:

Directors	Fully Paid Ordinary Shares	Options
Mr Peter Gunzburg	-	-
Mr Brett Smith	250,000	-
Mr Patrick O'Connor	1,000,000	-
Mr Grahame White	-	-
Total	**1,250,000**	**-**

4. Directors' Meetings

The number of meetings of Directors (including meetings of committees of Directors) held during the Reporting Period and the number of meetings attended by each Director was as follows:

	Board Meetings		Audit and Risk Committee Meetings		Remuneration & Nomination Committee Meetings	
Directors	Eligible to attend	Attended	Eligible to attend	Attended	Eligible to attend	Attended
Mr Peter Gunzburg	5	5	2	2	1	1
Mr Brett Smith(1)	5	5	-	2	-	-
Mr Patrick O'Connor	5	5	2	2	1	1
Mr Grahame White	5	5	2	2	1	1

(1) Mr Brett Smith attended the Audit and Risk Committee meeting as an invitee.

5. Nature of Operations and Principal Activities

The Company is a limited liability company and is domiciled and incorporated in Australia. The Company owns a 50% equity interest in the Renison Tin Operation (Renison) through its 50% stake in the Bluestone Mines Tasmania Joint Venture Pty Ltd (BMTJV) and comprises the Renison Tin Mine located 15km north-east of Zeehan on Tasmania's west coast and the Mount Bischoff Project, placed on care and maintenance in 2010, which is located 80km north of Renison. The principal activities of the Group during the Reporting Period were:

- investment in a joint venture company operating a tin mine in Australia; and
- investments in companies undertaking exploration and development of tin, gold and base metals projects in Australia.

There have been no significant changes in the nature of the Company's activities during the Reporting Period.

6. Financial Results Overview

The financial results overview is for the year ended 31 December 2024. The comparative reporting period is the year ended 31 December 2023. All financial and operational data in this report is the Company's 50% equity interest in Renison, unless stated as 'Renison (100% Basis)'.

The Company achieved a total comprehensive income after income tax of $101.85 million (31 December 2023: $14.59 million). At 31 December 2024, Metals X closing cash at bank increased by $77.60 million to $220.64 million (31 December 2023: $143.04 million).

Other key financial results for the Group include:

Financial Results		12 months to 31 Dec 2024 $'000	12 months to 31 Dec 2023 $'000	Movement %
(i)	Revenue net of TC/RC	$218,820	$153,781	42%
(ii)	Cost of sales	$123,558	$105,155	18%
(iii)	Gross profit	$95,262	$48,626	96%
(iv)	Other income	$14,932	$9,597	56%
(v)	Fair value gain/(loss) on financial assets	$20,179	($23,637)	(185%)
(vi)	Rehabilitation costs	$5,958	$2,126	180%
(vii)	Income tax expense	$17,878	$12,234	46%
(viii)	Cash flows from operating activities	$143,567	$64,860	121%
(ix)	Cash flows used in investing activities	($55,453)	($32,650)	70%
(x)	Cash flows used in financing activities	($10,512)	($3,097)	239%

(i) Revenue is derived from the Company's 50% equity interest in Renison. During the Reporting Period, Renison shipped 5,551 tonnes (Metals X 50% share) of tin-in-concentrate (31 December 2023: 4,449 tonnes of tin-in-concentrate) to Metals X tin customers. The average LME 3-month tin price for the Reporting Period was US$30,290/t (2023: US$25,951/t).

(ii) Cost of sales of $123.56 million (31 December 2023: $105.16 million) includes the following:

- royalty expense of $11.77 million (31 December 2023: $8.16 million) payable by Metals X on tin revenue driven by the increased tonnes produced and increased tin price;
- underground mining costs of $40.76 million (31 December 2023: $35.45 million);
- processing costs of $20.17 million (31 December 2023: $19.80 million);
- other Renison production costs of $11.58 million (31 December 2023: $9.61 million); and
- Renison employee costs of $25.04 million (31 December 2023: $21.55 million).
- Refer to note 5(a) of the consolidated financial statements for a detailed breakdown of the costs.

(iii) An increase in tin revenue relative to cost of sales resulted in a gross profit margin of 43.53% for the year (31 December 2023: 31.62%).

(iv) Other income of $14.93 million includes $8.40 million of interest income (31 December 2023: $7.09 million) on $145 million held in (3) 3-month term deposits, $1.44 million (31 December 2023: $1.44 million) as settlement of the 4% coupon payable under the terms of the convertible notes issued by Cyprium Metals Limited (Cyprium) (ASX: CYM) and $5.00 million (31 December 2023: nil) for the Cyprium convertible note extension fee.[1]

(v) Represents the fair value adjustment on the Company's (4) convertible notes with a face value of $36.00 million to $37.40 million at year end (31 December 2023: $14.00 million), and a $3.63 million fair value adjustment write-down of the NICO options to nil (31 December 2023: $3.63 million). Refer to note 2 of the consolidated financial statements for valuation details and assumptions used.

(vi) During the Reporting Period, the BMTJV engaged a third-party expert to update the 90% design and closure plan estimate for Mt Bischoff, resulting in an $11.92 million rehabilitation cost increase. At 31 December 2024, Metals X recognised $5.96 million being its 50% share of the rehabilitation cost increase through profit or loss. Refer to note 18 of the consolidated financial statements for further information.

[1] Refer ASX Announcement 22 August 2024*: Update on Cyprium convertible notes.*

6. Financial Results Overview (continued)

(vii) The Company recognised a tax expense for the year of $17.88 million (31 December 2023: tax expense $12.23 million). At 31 December 2024, an additional deferred tax asset (DTA) of $11.86 million has been recognised (31 December 2023: nil) which represents a proportion of the previously unrecognised fractional tax losses. This has had the effect of reducing tax expense for the current year. Refer to note 6 of the consolidated financial statements for further information.

(viii) Record annual tin production, and high Australian dollar tin prices resulted in cash flows from operating activities of $143.57 million (31 December 2023: $64.86 million).

(ix) Cash flows used in investing activities of $55.45 million (31 December 2023: $32.65 million) relate primarily to payments for investment in associate, First Tin Plc $13.04 million (31 December 2023: $1.79 million), property plant and equipment $17.42 million (31 December 2023: 13.04 million), mine properties & development $22.51 million (31 December 2023: $21.89 million), and a mutually beneficial loan of $1.93 million provided to BMTJV to finance the purchase of a new EPIROC MT65 underground mine truck (31 December 2023: nil).

(x) Cash flows used in financing activities relate to $2.20 million payments for lease and hire purchase liabilities (31 December 2023: $3.10 million), and $8.31 million for the share buy-back (31 December 2023: nil).

7. Review of Operations

Renison (50% Metals X)

The Company owns a 50% interest in Renison through its 50% stake in the BMTJV.

Renison is one of the world's largest operating underground tin mines and Australia's largest primary tin producer. Renison is the largest of three major skarn, carbonate replacement, pyrrhotite-cassiterite deposits within western Tasmania. The Renison Tin Mine area is situated in the Dundas Trough, a province underlain by a thick sequence of Neoproterozoic-Cambrian siliciclastic and volcaniclastic rocks. At Renison, there are three main shallow-dipping dolomite horizons which host replacement mineralisation. The major structure associated with tin mineralisation at Renison, the Federal Basset Fault, was formed during the forceful emplacement of the Pine Hill Granite during the Devonian and is also an important source of tin mineralisation.

The Renison strategy is focussed on continuing to increase Mineral Reserves, net of depletion each year, to maintain significant mine life and to deliver higher cash margins through an increased mining rate, grade, and recovery, whilst continuing to seek productivity improvements and reduce costs.

Health and safety performance (100% basis)

During the Reporting Period, Renison reported two Lost Time Injuries (LTI's) (31 December 2023: three). The overall Renison safety performance saw the LTIFR decrease to 1.8 (31 December 2023: 2.8).

During the Reporting Period safety initiatives undertaken at Renison include:

- Implementation of installing dashcams in all mobile equipment.
- Redevelopment of the site Traffic Management Plan.
- Life Saving Rules were reviewed and updated, with a new supporting procedure created to enhance their implementation.
- A daily review by managers of all incidents and hazards has been implemented to enhance safety outcomes by focusing on all unwanted events.
- Incident investigation training has been delivered with a focus on evidence gathering, statements and interviewing.

7. Review of Operations (continued)

Renison production performance summary (100% Basis)

Physicals	Unit	12 months to 31 Dec 2024	12 months to 31 Dec 2023	Movement Increase/(decrease)	Movement % change
Ore mined	t	801,193	778,638	22,555	2.90%
Grade mined	%Sn	1.91	1.65	0.26	15.76%
Ore processed	t	665,334	649,548	15,786	2.43%
Grade of ore processed	%	2.12	1.92	0.20	10.42%
Mill recovery	%	77.93	76.27	1.66	2.18%
Tin produced	t	11,006	9,532	1,474	15.46%

- Mining focussed on developing Area 5, Central Federal Basset (CFB) and Leatherwood for a total of 6,168 metres of development (31 December 2023: 5,282 metres). Development of the Leatherwood and Area 5 declines progressed 839 metres during the Reporting Period (31 December 2023: 1,230 metres). Stope production came from Area 5, CFB and Leatherwood, with 655,434 tonnes of ore coming from ore stopes (31 December 2023: 686,902 tonnes) and the remaining 145,759 tonnes of ore coming from ore development (31 December 2023: 91,736 tonnes).
- Mined grade increased to 1.91% (31 December 2023: 1.65%) in line with the mine plan with ongoing access to the higher-grade Area 5 and Leatherwood stopes established.
- Grade of ore processed increased to 2.12% (31 December 2023: 1.92%) consistent with the increased grade of ore mined from Area 5 and Leatherwood.
- Mill recovery continued to improve with the continuation of the enhancement programs within the plant, encompassing various initiatives to boost both recovery rates and throughput capacity. Mill recovery increased to 77.93% (31 December 2023: 76.27%).
- Renison achieved a record annual production of 11,006 tonnes of tin-in-concentrate for the year ended 31 December 2024 (31 December 2023: 9,532 tonnes). The increase can be attributed to the following three key factors:
  1. increased ore processed tonnes;
  2. higher milled grade; and
  3. improved mill recovery rates.

Further details about the Renison's production performance can be obtained from the Company's quarterly announcements available at https://www.metalsx.com.au/quarterly-reports/

Capital Project Update

Ventilation Upgrade

- The reaming of the final leg of the Leatherwood Return Air Raise between the 1980 and 1900 levels has been completed successfully ahead of schedule.
- Ventilation raise boring is now complete. Installation of ventilation doors, ventilation walls and relocation of booster fans will be completed during Q1 CY25.
- Design and procurement of the new ventilation fans for the Leatherwood Return Airway is ongoing. Primary fan installation works are scheduled for completion in CY2026.

Mine Dewatering

- Fabrication of the new pumps has been finished and delivery of all 12 pumps completed.
- Manifold and Motor Control Centre fabrication is ongoing, with delivery expected in Q1 CY2025.
- Civil works are ongoing in the 1087 and 1525 pump stations.
- Rising main contractors are continuing to drill service holes, drainage holes and rising mains, with 550m drilled to date.
- Procurement and delivery of the stage 1 underground fibre optic communications system upgrade has been completed. Installation of the fibre backbone to the pump stations and 1525 underground switchroom will commence during Q1 CY2025.

Surface Projects

- Construction of the tailings dam overhead powerline has been completed. Finalisation of the High Voltage (HV) energisation submission is ongoing. The current in-service date of the powerline is Q1 CY2025.

7. Review of Operations (continued)

Surface Projects (continued)

- The repair and replacement of the lime silo roof was successfully completed during the November mill shut.
- The light vehicle wash bay drainage upgrades have been completed, with the wastewater now directed to the Contaminated Water Treatment Plant.
- Sitewide improvement projects are continuing with the fire water tank, mill ponds replacement, and site road improvements all commencing in Q1 CY2025.

Rentails Project

The Rentails Project is located adjacent to the Murchison Highway south of Lake Pieman, encompassing a significant geographical footprint within a 4,662 hectare consolidated mining lease. The Rentails Project made significant progress in 2024, particularly in regulatory approvals and environmental assessments, while continuing to refine technical aspects and maintain strong stakeholder relationships.

Key activities during the Reporting Period included:

- The BMTJV committee resolved to carry forward the Low-Grade Concentrate Export option of Rentails to a pre-execution front-end engineering and definition (FEED) stage, for completion in parallel with environmental approvals in late 2026 leading to an FID.
- Scoping and planning of the pre-execution FEED stage for the project and progression of schedule critical activities to allow immediate commencement of the initial stage of the FEED in CY2025.
- Finalisation and submission of the Notice of Intent (NOI) to the Tasmanian Environmental Protection Agency (EPA).
- Finalisation and submission of Environment Protection and Biodiversity Conservation (EPBC) referral to Department Climate Change, Energy, the Environment and Water.
- Completion of furnace trials, geotechnical drilling, and ongoing refinement of the process flowsheet and plant layout.
- Continuous engagement with government agencies, local communities, and other key stakeholders throughout the Reporting Period.

Near Mine Exploration

During the Reporting Period, a total of 9,539 metres of exploration drilling was completed across various targets and programs. The drilling activities were primarily focused on the Ringrose area, Down Hole Electro Magnetic (DHEM) conductors from the 2023 EM survey, and Government Exploration Drilling Grant Initiative (EDGI) targets.

Mineralisation at Ringrose, located about 750 metres south of existing development, was a key focus throughout the Reporting Period year. The mineralisation occurs over approximately 250 metres down dip and 300 metres strike length and remains open in all directions. All holes drilled at Ringrose consistently intersected significant sulphide mineralisation, with high-grade mineralisation interpreted to be associated with an east-west, south-dipping structure named Acacia.

Several electromagnetic surveys were conducted or planned during the Reporting Period to guide future exploration efforts[2]. A surface fixed loop electromagnetic (FLEM) survey was successfully completed in the north-west Federal Fault area during Q2 CY2024[2]. A comprehensive DHEM survey was initiated in Q3 CY2024 and completed in Q4 CY2024, with a total of 18 holes for 13,611 metres surveyed[2]. Additionally, the Dunkley FLEM survey commenced in Q4, with completion expected in early CY2025.

The BMTJV actively participated in the Government EDGI, with preparation and drilling activities for two EDGI targets, Tunnel Hill and DC Target, progressing throughout the Reporting Period. An additional EDGI grant was successfully awarded to drill test a coinciding magnetic, geochemical target at Argent Dam, with drilling expected to commence in Q2 CY2025.

Looking ahead, the Company plans to continue Ringrose infill and extension drilling into CY2025. The Dunkley's/E-Dam FLEM survey and sterilisation drilling program are scheduled for completion in Q1 CY2025. Furthermore, an application for a new exploration lease covering 33km² of prospective ground immediately adjacent to the eastern boundary of the existing Renison mining lease was submitted, with a grant decision expected by Q3 CY2025.

[2] *Refer ASX announcements 24 April 2024, 24 June 2024 and 18 November 2024, Ringrose Exploration Update*

7. Review of Operations (continued)

Near Mine Exploration (continued)

During the Reporting Period, the exploration program demonstrated a strong commitment to expanding the resource base and identifying new mineralisation opportunities. The consistent positive results from Ringrose and the strategic use of electromagnetic surveying techniques have laid a solid foundation for future exploration success.

Mine Resource Drilling Program

A comprehensive underground drilling program was executed, totalling 61,713 metres of drilling. The program focused on both grade control and resource definition drilling across various locations within the mine.

Throughout the Reporting Period, the drilling program maintained a balanced focus on both grade control and resource definition. Key areas of consistent activity included various levels of Area 5, Leatherwood, Huon North, Regnans, South Basset, Central Federal Basset and Waratah. This strategic approach ensured ongoing refinement of the mine's resource model while supporting immediate production needs.

Mt Bischoff Project

After being placed on care and maintenance in 2010, the mine is now undergoing approval for rehabilitation and closure with the draft closure plan submitted to the EPA on 29 November 2024.

During the Reporting Period, the BMTJV engaged a third party expert to update the 90% design and closure plan estimate for Mt Bischoff resulting in an increase in closure costs. Please refer to note 6 *Financial Result Overview* of the directors' report for further information.

The Mt Bischoff Mine Closure represents a landmark commitment to responsible mine closure in Tasmania. The BMTJV has ensured a sustainable and compliant closure through progressive rehabilitation, stakeholder engagement, and innovative waste and water management solutions. The project aligns with industry practice ESG frameworks, demonstrating transparency, environmental responsibility, and social accountability while setting a benchmark for future mine closures in Australia.

Renison Ore Reserve and Life of Mine update

Metals X announced its updated 2024 Renison Ore Reserve Update[3] highlighting an approximate 10 year mine life with the bulk of ore mined from the high-grade Area 5 and Leatherwood ore bodies. Total Renison Bell Proved and Probable Reserve is 8.21 Mt at 1.37% Sn for 112,200 tonnes of contained tin.

The 2024 Renison Mineral Resource update[4] on which the ore reserve is based highlighted total measured, indicated and inferred resource at Renison Bell of 20.2 Mt at 1.45% Sn for 291,000 tonnes of contained tin.

8. Corporate

Investments – Convertible Notes, Shares and Options

(i) *First Tin PLC*

Metals X acquired a total of 135,166,667 shares in First Tin Plc (First Tin) (LSE:1SN) representing 29.91% of First Tin's issued capital for a cumulative investment of £6.67 million (approximately A$13.04 million).

The investment in First Tin is presented as an investment in an associate at note 11 in the consolidated financial statements.

The acquisition provides exposure to First Tin's advanced-permitting, low-risk Australian tin project. Metals X nominated Peter Gunzburg and Brett Smith to First Tin's board.

Further details on the activities of First Tin are available from their website www.firsttin.com.

[3] *Refer ASX announcement 31 January 2025, Renison Ore Reserve Update*
[4] *Refer ASX announcement 4 July 2024, Renison Mineral Resource update*

8. Corporate (continued)

Investments – Convertible Notes, Shares and Options

(ii) *Cyprium Metals Limited*

Metals X has previously announced that the terms of the $36.00 million in convertible notes were amended and agreed with Cyprium Metals Limited (Cyprium) (ASX: CYM).[5]

The key revised terms of the convertible notes are as follows:

- a three-year maturity extension to 31 March 2028;
- a $5.00 million amendment fee payable to the Company in two equal instalments of $2.50 million each with the first instalment received during Q3 CY2024. The second instalment was received during Q4 CY2024;
- the conversion price will be amended to a 25% premium to the share price at which Cyprium next raises equity capital. On 20 December 2024, Cyprium announced the completion of the first tranche of an equity placement, in which it issued new shares at $0.028 per share. The convertible notes can be converted by Metals X at the conversion price of $0.035, being a 25% premium to the share price at which Cyprium first raises equity capital following the amendment to the terms;
- the convertible notes can be redeemed early at Cyprium' s option through payment equal to 115% of their face value. In the event of an early redemption, Metals X can at its sole option select to take repayment by being issued Cyprium shares at the conversion price rather than receiving cash repayment. The amended terms of the convertible notes have been set such that upon an early redemption, Metals X will be able to elect to take consideration of a maximum of 200 million shares, with the balance to be paid in cash;
- an annual coupon of 6% per annum to be capitalised and paid in cash semi-annually on 31 March and 30 September; and
- Cyprium will issue Metals X an additional 40.6 million options, with a two-year expiry and an exercise price set at 25% premium to the next capital raise. The exercise price has been set at $0.035, being a 25% premium to the share price at which Cyprium first raises equity capital following the amendment to the terms.

At 31 December 2024, the Cyprium convertible notes were fair valued at $37.40 million (31 December 2023: $14.00 million) resulting in a fair value adjustment of $23.40 million. Refer to notes 2 and 12 for further details on the convertible notes valuation.

Further details on the activities of Cyprium are available from their ASX releases.

(iii) *Nico Resources Limited*

Following completion of the sale of the Company's Nickel Asset portfolio to Nico Resources Limited (NICO) (ASX: NC1) and subsequent IPO, the Company received 21,100,000 fully paid ordinary shares (NICO Shares) and 25,000,000 Options (NICO Options). The investment in NICO is presented as an investment in an associate at note 11 in the consolidated financial statements.

At 31 December 2024, the Company holds 9,240,000 NICO shares, representing an 8.44% interest in NICO. The 25,000,000 NICO Options, expired out of the money on 3 November 2024.

The Company is entitled to a 1.75% net smelter royalty on all metals produced from both the Wingellina Nickel-Cobalt Project and the Claude Hills Project once in production.

Further details on the activities of NICO are available from their ASX releases.

(iv) *Tanami Gold NL*

At 31 December 2024, the Company holds approximately 34.43 million shares in Tanami Gold NL (Tanami Gold) (ASX:TAM), representing 2.93% of the shares on issue. The investment in Tanami Gold is presented as an investment in associates in note 11 in the consolidated financial statements.

Further details on the activities of Tanami Gold are available from their ASX releases.

[5] *Refer ASX Announcement 22 August 2024: Update on Cyprium convertible notes.*

8. Corporate (continued)

On-market share buy-back

On 1 March 2024, the Company announced its intention to undertake an on-market share buy-back (share buy-back) for up to 10% of the Company's issued capital over a 12-month period commencing 19 March 2024, as part of the Company's capital management strategy.

During the Reporting Period, Metals X has repurchased 20,874,529 shares, equivalent to 2.30% of the shares on issue, for a total cost of $8.31 million (inclusive of transaction costs). All repurchased Company shares have been cancelled.

Unsolicited approach to Greentech

On 24 October 2024, Metals X made an unsolicited approach to Hong Kong listed company Greentech Technology International Limited (Stock Code: 195) (Greentech) to acquire all of the issued shares of Greentech for a price of HK$0.28 per Share (approximately A$0.06 per Share) and to cancel all outstanding options for an equivalent price (Offer), subject to compliance with the Hong Kong Code on Takeovers and Mergers.

The Offer is conditional on Metals X completing financial due diligence. Metals X advises that, to date, Greentech has not engaged with the offer.

Greentech, via a wholly owned subsidiary, holds an 82% interest in YT Parksong Australia Holdings Pty Ltd (YT Parksong). YT Parksong and Metals X each hold a 50% interest in the BMTJV, which holds the assets that comprise the Renison Tin Operations.

9. Business Risks

The Group faces operational risks on a continuing basis. The Company has adopted policies and procedures designed to manage and mitigate those risks wherever possible. However, it is not possible to avoid or even manage all possible risks. Some of the operational risks are outlined below but the total risk profile, both known and unknown, is more extensive. Financial risks are discussed in note 2 of the consolidated financial statements.

Safety

Serious workplace accidents or significant equipment failures may lead to harm to the Group's employees or other persons; temporary stoppage or closure of an operating mine; delays to production schedules and disruption to operations; with material adverse impact on the business.

The Company continues to work closely with all stakeholders to promote continuous safety improvements and Occupational Health and Safety (OH&S), with due consideration to evolving scientific knowledge and technology, management practices and community expectations. The Group ensures it maintains compliance with the applicable laws, regulations, and standards of the countries, it operates in by:

- improving and monitoring OH&S performance;
- training and ensuring its employees and contractors understand their obligations and are held accountable for their responsibilities;
- communicating and openly consulting with employees, contractors, government, and the community on OH&S issues; and
- developing risk management systems to appropriately identify, assess, monitor, and control hazards in the workplace.

Production

The Group's tin revenue for the Reporting Period came from the BMTJV. The process recovery rate and production costs are dependent on many technical assumptions and factors, including the geological, physical, and metallurgical characteristics of ores. Any change in these assumptions and factors may have an adverse effect on the Group's production volume or profitability. Actual production may vary from expectation for a variety of reasons, including grade and tonnage. Plant breakdown or availability and throughput restraints may also affect the operation.

9. Business Risks (continued)

Permitting

The Group may encounter difficulties in obtaining all permits necessary for its exploration, evaluation, and production activities at its existing operations or for pre-production assets. It may also be subject to ongoing obligations to comply with permit requirements, which can incur additional time and costs.

Social and Political

The Group may face opposition from groups or individuals opposed to mining generally, or to specific projects, resulting in delays or increased costs. Such opposition may also have adverse effects on the political climate generally.

The Group is exposed to other risks which include, but are not limited to, cyber-attack, and natural disasters, that could have varying degrees of impact on the Group and its operating activities. Where available and appropriate to do so, the Board will seek to minimise exposure using insurance, while actively monitoring the Group's ongoing exposure. In addition, the Group's awareness of the risks from political and economic instability have been heightened by ongoing and recent geo-political events, which have contributed to an increase in the costs of some key inputs.

9. Dividends

No dividends were paid to members during the Reporting Period (31 December 2023: nil).

The Directors do not propose to pay any dividend for the year.

10. Unissued Shares under Options

During the Reporting Period, no options were forfeited due to performance criteria not being achieved or cessation of employment. As at the date of this report, there are no ordinary unissued shares under option (31 December 2023: nil).

There were no shares issued under options in the Company since the Reporting Period.

12. Significant Events After Balance Date

There are no significant events after balance date as at the date of this report.

13. Business Strategies, Prospects and Capital Allocation

The Company continues to evaluate potential acquisitions both domestically and internationally. The principal focus of the Company is tin; however, the Board has reviewed and will continue to review analogous base metal and gold opportunities that possess geological similarities or geographical synergies.

In an effort to increase our position in the tin market, Metals X acquired a total of 135,166,667 shares in First Tin representing a holding of 29.91% of First Tin's issued capital at year end. In addition to its shareholding, Metals X has two director seats on the board providing the Company with a direct impact in the strategic direction and decision-making process of First Tin. The investment in First Tin provides the Company with exposure to First Tin's advanced-permitting, low-risk Australian tin project.

Metals X has previously announced that it had made an unsolicited approach to acquire all of the issued shares in BMTJV partner Greentech, subject to other terms and conditions. This strategic initiative, if successful, could effectively increase our interest in Renison from 50% to 91%. The proposed acquisition aligns with our strategy to strengthen our position in the tin industry.

The implementation of the on-market share buy-back during the year, confirmed the Board's confidence in the Company's strong balance sheet and aligns with our focus on balancing retained earnings for growth and potential acquisitions along with shareholder returns. During the Reporting Period, Metals X has repurchased and cancelled 20,874,529 shares, equivalent to 2.30% of the shares on issue for a total cost of $8.31 million (inclusive of transaction costs). Refer to Note 8 *Corporate* of the directors' report for further information. As part of the Company's capital management strategy, the 12-month on-market share buy-back commitment is expected to be renewed for 2025.

The Company is committed to supporting the BMTJVs progress on Rentails. While the funding structure for the Rentails Project has not been finalised, the Company continues to build its cash reserves to ensure it can meet its potential funding commitments for the Rentails Project.

The Company is committed to optimising returns from its financial instruments and shareholdings in NICO, Cyprium and Tanami Gold.

14. Environmental, Social and Governance

The Company owns a 50% interest in Renison, through its 50% stake in the BMTJV, which is subject to the relevant environmental protection legislation (Commonwealth and State legislation). The Group holds various environmental licenses issued under these laws, to regulate its mining and exploration activities in Australia. These licenses include conditions and regulations in relation to specifying limits on discharges into the air, surface water and groundwater, rehabilitation of areas disturbed during mining and exploration activities and the storage of hazardous substances.

The Board retains overall responsibility for the Group's Environmental, Social and Governance (ESG) performance and is committed to operating in a manner that contributes to the sustainable development of mineral resources through efficient, balanced, long-term management, while showing due consideration for the well-being of people; protection of the environment; and development of local community.

The Group recognises its responsibility for minimising the impact of its activities on, and protecting, the environment. The Group is committed to developing and implementing sound practices in environmental design and management and actively operates to:

- work within the legal permitting framework and operate in accordance with our environmental management systems;
- identify, monitor, measure, evaluate and minimise our impact on the surrounding environment;
- give environmental aspects due consideration in all phases of the Groups mining projects, from exploration through to development, operation, production, and final closure; and
- act systematically to improve the planning, execution, and monitoring, of its environmental performance.

There have been no material breaches of the Group's licenses and all mining and exploration activities have been undertaken in compliance with the relevant environmental regulations.

The Company's has established an ESG Reporting framework consisting of five commitments developed "with reference to" the Global Reporting Initiative Standards (GRI) (Foundation 2021) (GRI Standards) which have been endorsed by the Board.

The Company's 2024 ESG Report will be announced with the 31 December 2024 annual report, and made available on the Company's website at https://www.metalsx.com.au/environment-social-and-governance/.

15. Corporate Governance

In recognising the need for the highest standards of corporate behaviour and accountability, the Directors of the Company support and have adhered to the principles of Corporate Governance. The Company's 2024 corporate governance statement is available at https://www.metalsx.com.au/aboutus/corporate-governance/.

16. Remuneration Report - Audited

The Directors of Metals X present the Remuneration Report (the Report) for the Reporting Period. This Report forms part of the Directors' Report and has been audited in accordance with section 300A of the *Corporations Act 2001* and its regulations.

This report details the remuneration arrangements for the Company's Key Management Personnel (KMP) defined as those who directly or indirectly, have authority and responsibility for planning, directing, and controlling the major activities of the Group, including any Director (whether executive or otherwise) and Executives of the Company.

The table below outlines the KMP of the Company and their movements during the Reporting Period:

Name	Position	Term as KMP
Mr Peter Gunzburg	Independent non-executive Chairman	Full financial year
Mr Brett Smith	Executive director	Full financial year
Mr Patrick O'Connor	Independent non-executive director	Full financial year
Mr Grahame White	Independent non-executive director	Full financial year
Mr Daniel Broughton	Chief financial officer	Full financial year

There were no other changes to KMP during the Reporting Period.

16.1 Remuneration Policy

The Board recognises that the Company's performance depends upon the quality of its Directors and Executives. To achieve its financial and operating activities, the Company must attract, motivate, and retain highly skilled Directors and Executives.

The Company embodies the following principles in its remuneration framework:

- provides competitive rewards to attract high calibre Directors and Executives;
- structures remuneration at a level that reflects the Executive's duties and accountabilities and is competitive within Australia;
- benchmarks remuneration against appropriate industry groups; and
- aligns Executive incentive rewards with the creation of value for shareholders.

Performance related Executive remuneration, including cash bonuses, are based on the Company's and individual performance, and are determined at the Board's discretion.

16.2 Company Performance

The table below shows the Company's financial performance over the last five reporting periods.

Performance summary	31 Dec 2024	31 Dec 2023	6 months to 31 Dec 2022	30 Jun 2022	30 Jun 2021
Closing share price	$0.42	$0.29	$0.39	$0.34	$0.21
Profit per share from operations (cents per share)	11.34	1.61	1.10	19.44	2.53
Net assets per share[6]	$0.48	$0.37	$0.35	$0.34	$0.15
Total shareholder return	43%	(25%)	15%	62%	172%
Dividend paid per share	-	-	-	-	-

[6] Net assets per share is impacted by the decrease in shares on issue as a result of the share buy-back. Refer to note 20 of the notes to the consolidated financial statements for further information.

16. Remuneration Report – Audited (continued)

16.3 Remuneration and Nomination Committee Responsibility

The Remuneration and Nomination Committee (the Remuneration Committee) is a subcommittee of the Board and is responsible for making recommendations to the Board on KMP remuneration, and the KMP remuneration framework and incentive plan policies.

The Remuneration Committee assesses the appropriateness of the nature and amount of remuneration of KMP on a periodic basis by reference to relevant employment market conditions with the overall objective of ensuring maximum stakeholder benefit from the retention of a high performing KMP.

To ensure the Remuneration Committee is fully informed when making remuneration decisions, it can seek external remuneration advice. External consultants were utilised during the Reporting Period.

16.4 Remuneration of Non-Executive Directors

The Company's Non-Executive Director fee policy is designed to attract and retain high calibre directors who can discharge the roles and responsibilities required in terms of good governance, strong oversight, independence, and objectivity.

The Company's Constitution and the ASX listing rules specify that the aggregate remuneration of Non-Executive Directors, shall be approved periodically by shareholders. The last determination was at the Annual General Meeting (AGM) held on 26 November 2014 when shareholders approved an aggregate fee pool of $600,000 per year.

The amount of the remuneration paid to Non-Executive Directors is reviewed annually, within the aggregate fee pool limit approved by shareholders.

16.5 Remuneration of Executives

In determining Executive remuneration, the Remuneration Committee aims to ensure that remuneration practices are:

- competitive and reasonable;
- enabling the Company to attract and retain high calibre talent;
- aligned to the Company's strategic and business objectives and the creation of shareholder value;
- transparent and easily understood; and
- acceptable to shareholders.

The Company's approach to remuneration ensures that remuneration is competitive, performance-focused, clearly links appropriate reward with desired business performance, and is simple to administer and understand by Executives and shareholders.

16.6 Executive Remuneration Structure

The Company's remuneration structure provides for a combination of fixed and variable pay with the following components fixed remuneration and short-term incentives (STI).

The Company does not currently consider the issue of long-term incentive (LTI) to Directors and Executives to be appropriate.

16.7 Fixed Remuneration

Fixed remuneration consists of base salary, superannuation and other non-monetary benefits designed to reward for:

- the scope of the Executive's role;
- the Executive's skills, experience, and qualifications; and
- individual performance.

16.8 Performance Linked Compensation – STI

The Executive Director and Executives may have an STI component included in their remuneration package representing a meaningful "at risk" STI payment. The payment will be "at risk" in that it will only be payable if a set of clearly defined and measurable performance metrics or Key Performance Indicators (KPI) have been met in the applicable performance period. The KPI's may include a combination of company KPI's and individual KPI's. The Board must set KPI's that are based on metrics that are measurable, transparent, and achievable, designed to motivate and incentivise the recipient to achieve high performance, and are aligned with the Company's short-term objectives and shareholder value creation. The board retains discretion to assess performance during the period.

16. Remuneration Report – Audited (continued)

16.8 Performance Linked Compensation – STI (continued)

Under the STI plan, Executives have the opportunity to earn an annual incentive award which is delivered in cash. The STI recognises and rewards annual performance.

How is it paid?	The STI, if achieved, will be paid annually in cash depending on the eligible employee's employment contract. STI opportunities will vary from employee to employee depending on role and responsibility and will be set out in Executives employment contract.
How much can Executives earn?	The maximum STI award for the Executive Director for the Reporting Period is $325,000 and represents 67% of the total fixed remuneration (TFR) being subject to performance related criteria.
How is performance measured?	A combination of personal and business KPIs are chosen to reflect the core drivers of short-term performance and also to provide a framework for delivering sustainable value to the Group and its shareholders. Robust threshold, target and maximum targets are established for all KPIs to drive high levels of personal and business performance. The annual budget generally forms the basis for the target performance set by the Board. The specific KPIs and weightings may change from year to year to best reflect the priorities and critical success factors of the Company.
When is it paid?	The STI award is determined after the end of the performance period following a review of performance over the period against the STI performance measures at the discretion of the Remuneration Committee. The Board approves the final STI award based on this assessment of performance and the award is paid in cash up to three months after the end of the performance period.
What happens if an Executive leaves?	Where an Executive ceases to be an employee of the Group: • due to resignation or termination for cause, before the end of the performance period, no STI is awarded for that year; or • due to redundancy, ill health, death, or other circumstances approved by the Board, the Executive will be entitled to a pro-rata cash payment based on assessment of performance up to the date of ceasing employment for that period. • unless the Board determines otherwise.
What happens if there is a change of control?	In the event of a change of control, a pro-rata cash payment will be made based on assessment of performance up to the date of the change of control (subject to Board discretion).

16. Remuneration Report – Audited (continued)

16.8 Performance Linked Compensation – STI (continued)

The STI award threshold for the Executive Director and Executives are subject to annual review of the Board of Directors. KPIs will be set annually as part of the annual business planning cycle and are targeted to be finalised no later than the 31 January of each calendar year as follows:

- KPI's for the Company and Executive Director are set and approved by the Board;
- KPI's will be reviewed by the Board to ensure that hurdles are objectively measurable and aligned with Company strategy;
- KPI achievement may be subject to 'gate way' tests as itemised for a particular KPI (for example, irrespective of performance, a safety KPI will not be deemed achieved in the event that the Company experiences a fatality); and
- discretionary bonus for senior executives are set by the Executive Director and approved by the Board.

KPI Targets and Stretch Targets will generally align with the Company's strategic plan and may include health, safety, and environmental metrics, financial metrics, delivery of projects and growth initiatives, sustainability initiatives and improvements to Company systems and processes. KPI Targets are not the same as Budget Targets. Philosophically, employees are paid their TFR for delivering budget performance and are paid at risk compensation for delivering better than budget performance. Stretch performance should be a level beyond this. Targets and Stretch Targets will be developed as part of the Annual Business Planning Cycle. The Board is responsible for the determination of whether the KPI Targets or Stretch Targets have been achieved and how much of the STI will be payable for each performance period. In making such determination it may obtain external expert advice.

STI Performance and outcomes for the Reporting Period:

Key Performance Indicators	Performance Measure	Value (% STI)	Actual	Result
Safety				
• Total Reportable Injury Frequency Rate (TRIFR)	Less Than 7	10%	9.1	Zero
• Fatalities	> zero	Total STI equal zero	Zero	N/A
Renison Operations (100% basis)				
• Tin Production	> 10,895t +/- 10%	20-40% at board discretion	11,006 t	30%
• Cash Production Cost	< $15,672/t +/- 10%	20-40% at board discretion	$17,288 / t	20%
• Free cashflow to MLX	Greater than A$50M +/- 10%	15-25% at board discretion	A$158M	25%
Corporate				
• Improve the Company's optionality	Identifying and monitoring strategic opportunities	10%	29.91% ownership of First Tin	10%

Consequently, the Remuneration Committee recommended the following remuneration for the Executive Director for the year:

- Total Fixed Remuneration: $486,000
- Maximum STI: $325,000 (being 67% Total fixed remuneration)
- Awarded STI: $276,250 (being 85% of the maximum available STI)

16. Remuneration Report – Audited (continued)

16.9 Executive Employment Arrangements and Service Contracts

Compensation and other terms of employment for KMP are formalised in contracts of employment. The major provisions of each of the agreements relating to compensation are set out below.

The Company may terminate employment agreements immediately for cause, in which the executive is not entitled to any payment other than the value of fixed remuneration and accrued leave entitlements up to the termination date.

Name	Fixed Remuneration	Maximum variable STI	Super-annuation[7]	Notice period (months)	Maximum termination payment (months)
Directors					
Mr Peter Gunzburg	$125,000	-	11.5%	-	-
Mr Brett Smith	$486,000	$325,000	11.5%	6	6
Mr Patrick O'Connor	$80,000	-	11.5%	-	-
Mr Grahame White	$90,000	-	11.5%	-	-
Executives					
Mr Daniel Broughton[1]	$118,788	-	11.5%	1	1

[1] Mr Daniel Broughton provides Chief Financial Officer services under a separate service agreement between Dragon Mining Limited and Metals X.

16.10 Equity Instruments

No options over ordinary shares in the Company were granted as compensation to KMP during the Reporting Period and no options vested during the Reporting Period.

16.11 Modifications of Terms of Equity-Settled Share-Based Payment Transactions

No terms of equity-settled share-based payment transactions (including options and rights granted as compensation to KMP) have been altered or modified by the issuing entity during the Reporting Period.

16.12 Exercise of Options Granted as Compensation

During the Reporting Period, no shares were issued on the exercise of options previously granted as compensation to KMP.

16.13 Analysis of Options and Rights Over Equity Instruments Granted as Compensation

No options have been issued, granted, or will vest to KMP personnel of the Company.

16.14 Analysis of movements in options and rights

There were no options granted during the Reporting Period.

16.15 Shareholdings of Directors and Key Management Personnel

Ordinary Fully Paid Shares	Balance 1 Jan 2024	Granted as Remuneration	Net Change Other	Balance 31 Dec 2024
Directors				
Mr Peter Gunzburg	-	-	-	-
Mr Brett Smith	250,000	-	-	250,000
Mr Patrick O'Connor	1,000,000	-	-	1,000,000
Mr Grahame White	-	-	-	-
Executives				
Mr Daniel Broughton	-	-	-	-
Total	**1,250,000**	**-**	**-**	**1,250,000**

[7] The superannuation guarantee rate increased from 11% to 11.5% on 1 July 2024.

16.16 Directors and Executive Officers Remuneration

The following table details the components of remuneration for KMP of the Company, for the year ended 31 December 2024

In dollars		Short-Term			Long-Term Benefits	Post-Employment	Share Based Payments			
		Salary & Fees	Non-Monetary Benefits	STI and Bonuses	Employee Entitlements	Super-annuation Benefits	Options	Termination Payments	Total Emoluments	Proportion of Remuneration Performance Related
Directors		**AUD**	**AUD**	**AUD**	**AUD**	**AUD**	**AUD**	**AUD**	**AUD**	**%**
Mr Peter Gunzburg	Dec 2024	125,000	-	-	-	14,063	-	-	139,063	-
(Non-Executive Chairman)	Dec 2023	110,000	-	-	-	11,825	-	-	121,825	-
Mr Brett Smith	Dec 2024	486,000	-	276,250	18,552	86,444	-	-	867,246	32%
(Executive Director)	Dec 2023	467,500	-	204,750	34,375	72,473	-	-	779,098	26%
Mr Grahame White	Dec 2024	90,000	-	-	-	10,125	-	-	100,125	-
(Non-Executive Director)	Dec 2023	90,000	-	-	-	9,675	-	-	99,675	-
Mr Patrick O'Connor	Dec 2024	80,000	-	-	-	9,000	-	-	89,000	-
(Non-Executive Director)	Dec 2023	80,000	-	-	-	8,600	-	-	88,600	-
Total all specified Directors	**Dec 2024**	**781,000**	**-**	**276,250**	**18,552**	**119,632**	**-**	**-**	**1,195,434**	**23%**
	Dec 2023	**747,500**	**-**	**204,750**	**34,375**	**102,573**	**-**	**-**	**1,089,198**	**19%**
Specified Executives										
Mr Daniel Broughton [1]	Dec 2024	118,788	-	14,000	-	-	-	-	132,788	11%
(Chief Financial Officer)	Dec 2023	123,197	-	20,000	-	-	-	-	143,197	14%
Total all named Executives	**Dec 2024**	**118,788**	**-**	**14,000**	**-**	**-**	**-**	**-**	**132,788**	**11%**
	Dec 2023	**123,197**	**-**	**20,000**	**-**	**-**	**-**	**-**	**143,197**	**14%**
Total all specified Directors and Executives	**Dec 2024**	**899,788**	**-**	**290,250**	**18,552**	**119,632**	**-**	**-**	**1,328,222**	**22%**
	Dec 2023	**870,697**	**-**	**224,750**	**34,375**	**102,573**	**-**	**-**	**1,232,395**	**19%**

[1] Mr Daniel Broughton provides Chief Financial Officer services under a separate service agreement between Dragon Mining Limited and Metals X. Mr Daniel Broughton received a discretionary non-variable bonus for the year ended 31 December 2024.

17. Indemnification and Insurance of Directors, Officers, and Auditors

The Company provides Directors' and Officers' liability insurance covering Directors' and Officers of the Company against liability in their role with the Company, except where:

- the liability arises out of conduct involving a wilful breach of duty; or
- there has been a contravention of Sections 232(5) or (6) of the Corporations Act 2001.

The Directors' have not included details of the nature of the liabilities covered or the amount of the premium paid in respect of this insurance, as such disclosure is prohibited under the terms of the contract.

To the extent permitted by law, the Company has agreed to indemnify its auditors, Ernst & Young, as part of the terms of its audit engagement against claims by third parties arising from the audit (for an unspecified amount). No payment has been made to indemnify Ernst & Young during or since year end.

18. Lead Auditor's Independence Declaration

The Directors have received confirmation from the auditor of Metals X that they are independent of the Company.

A copy of the auditor's independence declaration as required under Section 307C of the Corporations Act 2001 is included on page 64 of this report.

19. Non-Audit Services

The following non-audit services were provided by the entity's auditor, Ernst & Young. The Directors are satisfied that the provision of non-audit is compatible with the general standard of independence for auditors imposed by the Corporations Act 2001. The nature and scope of each type of non-audit service provided means that auditor independence was not compromised.

Ernst & Young received or are due to receive the following amounts for the provision of non-audit services (refer to note 23 of the consolidated financial statements):

Tax compliance services $0.047 million.

20. Rounding

The amounts contained in this report and in the financial report have been rounded to the nearest $1,000 (unless otherwise stated), and where noted ($'000) under the option available to the Company under ASIC Corporations (Rounding in Financial/Directors Report) Instrument 2016/191. The Company is an entity to which the instrument applies.

Signed in accordance with a resolution of the Directors.

Brett Smith

Executive Director

27 February 2025

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME
For the year ended 31 December 2024

	Notes	31 Dec 2024 $'000	31 Dec 2023 $'000
Revenue	3	218,820	153,781
Cost of sales	5(a)	(123,558)	(105,155)
Gross profit		95,262	48,626
Other income	4	14,932	9,597
General and administrative expenses	5(b)	(2,744)	(3,804)
Finance costs	5(c)	(566)	(877)
Fair value gain/(loss) on financial assets	5(d)	20,179	(23,637)
Share of loss of associates	11	(878)	(960)
Rehabilitation costs	18	(5,958)	(2,126)
Profit before tax		**120,227**	**26,819**
Income tax expense	6	(17,878)	(12,234)
Profit for the period		**102,349**	**14,585**
Attributable to:			
Equity holders of the parent		**102,349**	**14,585**
Other comprehensive loss:			
Share of other comprehensive loss of an associate	11	(500)	-
Total comprehensive income for the year		**101,849**	**14,585**
Attributable to:			
Equity holders of the parent		**101,849**	**14,585**
Basic earnings and diluted earnings per share attributable to the ordinary equity holders of the parent (cents per share)			
From operations	7	**11.34**	**1.61**

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

As at 31 December 2024

	Notes	At 31 Dec 2024 $'000	At 31 Dec 2023 $'000
Current assets			
Cash and cash equivalents	8	220,644	143,042
Trade and other receivables	9	8,666	15,686
Inventories	10	37,573	28,591
Prepayments		2,200	1,604
Convertible notes receivable	12	2,160	1,080
Derivative financial instruments	12	406	3,625
Total current assets		**271,649**	**193,628**
Non-current assets			
Other receivables	9	3,888	3,457
Convertible notes receivable	12	35,242	12,923
Investment in associates	11	14,039	2,374
Property, plant, and equipment	13	82,510	74,084
Mine properties and development	14	85,387	79,811
Exploration and evaluation expenditure	15	3,888	352
Deferred tax asset	6	8,429	26,307
Total non-current assets		**233,383**	**199,308**
Total assets		**505,032**	**392,936**
Current liabilities			
Trade and other payables	16	20,972	16,400
Contract liability	17	11,931	-
Provisions	18	7,309	6,407
Interest bearing liabilities	19	3,645	4,030
Total current liabilities		**43,857**	**26,837**
Non-current liabilities			
Provisions	18	30,893	27,539
Interest bearing liabilities	19	2,508	4,327
Total non-current liabilities		**33,401**	**31,866**
Total liabilities		**77,258**	**58,703**
Net assets		**427,774**	**334,233**
Equity			
Issued capital	20	311,262	319,570
Accumulated profit/(losses)	21	89,197	(13,152)
Share of other comprehensive loss of associates	11	(500)	-
Share based payments reserve	22	27,815	27,815
Total equity		**427,774**	**334,233**

CONSOLIDATED STATEMENT OF CASH FLOWS

For the year ended 31 December 2024

	Notes	31 Dec 2024 $'000	31 Dec 2023 $'000
Cash flows from operating activities			
Receipts from customers		237,620	149,162
Payments to suppliers and employees		(108,380)	(90,848)
Interest received		9,565	6,846
Receipts for Cyprium convertible notes extension fee		5,000	-
Other receipts		76	38
Interest paid		(314)	(338)
Net cash flows from operating activities	8	143,567	64,860
Cash flows from investing activities			
Payments for property, plant, and equipment		(17,425)	(13,035)
Payments for mine properties and development		(22,511)	(21,891)
Payments for exploration and evaluation		(999)	-
Payments for investment in associates		(13,044)	(1,794)
Loan provided to BMTJV		(1,927)	-
Repayment received from BMTJV		434	-
Proceeds from sale of property plant and equipment		19	70
Proceeds from sale of investment in associates		-	4,000
Net cash flows used in investing activities		(55,453)	(32,650)
Cash flows from financing activities			
Payment of lease and hire purchase liabilities		(2,204)	(3,097)
Payments for share buy-back		(8,308)	-
Net cash flows used in financing activities		(10,512)	(3,097)
Net increase in cash and cash equivalents		77,602	29,113
Cash at the beginning of the period		143,042	113,929
Cash and cash equivalents at the end of the period	8	220,644	143,042

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

For the year ended 31 December 2024

	Issued capital $'000	Accumulated profit/(loss) $'000	Share based payments reserve $'000	Accumulated OCI $'000	Total Equity $'000
At 1 January 2023	319,570	(27,737)	27,815	-	319,648
Profit for the year	-	14,585	-	-	14,585
Total comprehensive profit for the Reporting Period	-	14,585	-	-	14,585
At 31 December 2023	319,570	(13,152)	27,815	-	334,233
At 1 January 2024	**319,570**	**(13,152)**	**27,815**	**-**	**334,233**
Profit for the Reporting Period	-	102,349	-		102,349
Share of OCI of associates	-	-	-	(500)	(500)
Return of capital (share buy-back)[8]	(8,308)	-	-	-	(8,308)
At 31 December 2024	311,262	89,197	27,815	(500)	427,774

[8] On 1 March 2024, the Company announced it will undertake an on-market share buy-back (share buy-back) for up to 10% of the Company's issued capital over a 12-month period commencing 19 March 2024.

1. Corporate Information and Summary of Material Accounting Policies

The consolidated financial report of Metals X Limited ("Metals X" or the "Company") for the year ended 31 December 2024 was authorised for issue in accordance with a resolution of the Directors on 27 February 2025.

The Company is incorporated and domiciled in Australia and is a for profit company limited by shares which are publicly traded on the Australian Securities Exchange. The consolidated financial statements comprise the financial statements of the Parent and its subsidiaries (the Group). Both the functional and presentation currency of the Group is Australian dollars (A$). The Company's registered office address is Unit 202, Level 2, 39 Mends Street, South Perth WA 6151.

a) Basis of preparation of the consolidated financial report

The consolidated financial report is a general-purpose financial report, which has been prepared in accordance with the requirements of the Corporations Act 2001 and Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board.

The Company's consolidated financial report is for the year ended 31 December 2024 (the Reporting Period). The comparative reporting period is for the 12 months ended 31 December 2023.

A joint operation is a joint arrangement whereby the parties that have joint control of the arrangement have rights to the assets, and obligations for the liabilities, relating to the arrangement. The Group has recognised its share of jointly held assets, liabilities, revenues, and expenses of joint operations. These have been incorporated in the consolidated financial statements under the appropriate classifications.

The consolidated financial report has been prepared on a historical cost basis, except for certain financial instruments measured at fair value through profit and loss. The amounts contained in the consolidated financial statements have been rounded to the nearest thousand dollars unless otherwise stated (where rounding is applicable) under the option available to the Group under ASIC Corporations (Rounding in Financial Report) Instrument 2016/191.

b) Statement of compliance

The consolidated financial report complies with Australian Accounting Standards as issued by the Australian Accounting Standards Board (AASB) and International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board.

c) New and amended accounting standards and interpretations

The Group has adopted all Accounting Standards and Interpretations effective from 1 January 2024. The accounting policies adopted are consistent with those of the previous financial year. The Group has not early adopted any standard, interpretation or amendment that has been issued but is not yet effective.

d) New accounting standards not yet issued

Certain new and amended accounting standards and interpretations have been issued that are not mandatory for 31 December 2024 reporting period. These standards and interpretations have not been early adopted. The Company is currently assessing their impact. While no material impact on financial balances or transactions is anticipated, changes to AASB18 *Presentation and Disclosure in Financial Statements* may affect disclosures in future financial statements. The final impact will be determined as the assessment concludes.

AASB 2014-10 Amendments to AASs – Sale or Contribution of Assets between an Investor and its Associate or Joint Venture.

Effective for annual reporting periods beginning on or after 1 January 2028

The amendments to AASB 10 Consolidated Financial Statements and AASB 128 Investments in Associates and Joint Ventures clarify that a full gain or loss is recognised when a transfer to an associate or joint venture involves a business as defined in AASB 3 Business Combinations. Any gain or loss resulting from the sale or contribution of assets that does not constitute a business, however, is recognised only to the extent of unrelated investors' interests in the associate or joint venture.

These amendments are applied prospectively. Earlier application is permitted.

1. Corporate Information and Summary of Accounting Policies (continued)

d) New accounting standards not yet issued (continued)

AASB 2024-3 Amendments to AASs – Annual Improvements Volume II- Amendments to AASB 10 - de facto agents.

Effective for annual reporting periods beginning on or after 1 January 2026

This amendment clarifies that the relationship described in AASB 10. B74 is just one example of a de facto agent relationship that might exist between the investor and other parties. The intention of this amendment is to remove an inconsistency with the requirement in AASB 10. B73, which requires an entity to use judgement to determine whether other parties are acting as de facto agents.

Earlier application is permitted.

AASB 2024-2 Amendments to AASs – Classification and Measurement of Financial Instruments.

Effective for annual reporting periods beginning on or after 1 January 2026

These amendments to AASB 7 and AASB 9 *Financial Instruments*:

- Clarify that a financial liability is derecognised on the 'settlement date', i.e., when the related obligation is discharged, cancelled, expires or the liability otherwise qualifies for derecognition.
- Introduce an accounting policy option to derecognise financial liabilities that are settled through an electronic payment system before the settlement date if certain conditions are met.
- For the purpose of classifying a financial asset, clarify how to assess contractual cash flow characteristics that include environmental, social and governance (ESG)-linked features and other similar contingent features.
- Clarify how non-recourse features and contractually linked instruments are assessed for the purpose of applying the SPPI test when determining the measurement basis of financial assets.
- Require additional disclosures in AASB 7 for financial assets and liabilities with contractual terms that reference a contingent event (including those that are ESG-linked), and equity instruments classified at fair value through other comprehensive income.
- The new requirements will be applied retrospectively with an adjustment to opening retained earnings. Prior periods are not required to be restated and can only be restated without using hindsight. An entity is required to disclose information about financial assets that change their measurement category due to the amendments.

AASB 2024-3 Amendments to AASs – Annual Improvements Volume II- Amendments to AASB 7

Effective for annual reporting periods beginning on or after 1 January 2026

The AASB has made the following narrow-scope amendments to AASB 7:

- **Gain or loss on derecognition (B 38) -** updated the language on unobservable inputs, adding a cross reference to AASB 13 *Fair Value Measurement*.
- **Introduction to implementation guidance (IG 1)** - clarified that the guidance does not necessarily illustrate all the requirements in the referenced paragraphs of AASB 7, nor does it create additional requirements.
- **Disclosure of deferred difference between fair value and transaction price (IG 14)** – amended mainly to make the wording consistent with requirements in AASB 7 and with the terminology used in AASB 9 and ASB 13.
- **Credit risk disclosures (IG 20B)** - amended to simplify the explanation of which aspects of the AASs are not illustrated in the example.

Earlier application is permitted.

1. Corporate Information and Summary of Accounting Policies (continued)

d) New accounting standards not yet issued (continued)

AASB 2024-3 Amendments to AASs – Annual Improvements Volume II- Amendments to AASB 9

Effective for annual reporting periods beginning on or after 1 January 2026

The AASB has made the following narrow-scope amendments to AASB 9:

- **Derecognition of lease liabilities** - clarified that, when a lessee has determined that a lease liability has been extinguished in accordance with AASB 9, the lessee is required to apply AASB 9.3.3.3 and recognise any resulting gain or loss in profit or loss. However, the amendment does not address how a lessee distinguishes between a lease modification as defined in AASB 16 and an extinguishment of a lease liability in accordance with AASB 9.
- **Transaction price** – to avoid confusion, replaced the reference to 'transaction price as defined by AASB 15 *Revenue from Contracts with Customers*' with 'the amount determined by applying AASB 15'.

Earlier application is permitted.

AASB 18 Presentation and Disclosure in Financial Statements

Effective for annual reporting periods beginning on or after 1 January 2027

AASB 18 has been issued to improve how entities communicate in their financial statements, with a particular focus on information about financial performance in the statement of profit or loss. The key presentation and disclosure requirements established by AASB 18 are:

- The presentation of newly defined subtotals in the statement of profit or loss
- The disclosure of management-defined performance measures (MPM)
- Enhanced requirements for grouping information (i.e., aggregation and disaggregation)

AASB 18 is accompanied with limited consequential amendments to the requirements in other accounting standards, including AASB 107.

AASB 18 introduces three new categories for classification of all income and expenses in the statement of profit or loss: operating, investing and financing. Additionally, entities will be required to present subtotals for 'operating profit or loss', 'profit or loss before financing and income taxes' and 'profit or loss'.

For the purposes of classifying income and expenses into one of the three new categories, entities will need to assess their main business activity, which will require judgement. There may be more than one main business activity.

AASB 18 also requires several disclosures in relation to MPMs, such as how the measure is calculated, how it provides useful information and a reconciliation to the most comparable subtotal specified by AASB 18 or another standard.

AASB 18 will replace AASB 101 Presentation of Financial Statements.

AASB 2023-5 Amendments to AASs – Lack of Exchangeability

Effective for annual reporting periods beginning on or after 1 January 2025

The AASB amends AASB 121 The Effects of Changes in Foreign Exchange Rates and AASB 1 First-time Adoption of Australian Accounting Standards, requiring entities to apply a consistent approach to determining:

- Whether a currency is exchangeable into another currency
- The spot exchange rate to use when it is not exchangeable

The amendments create a new definition of exchangeable, which explains that a currency is exchangeable into another currency when:

- An entity can obtain the other currency within a time frame that allows for a normal administrative delay, and
- A market or exchange mechanism creates enforceable rights and obligations over an exchange transaction

1. Corporate Information and Summary of Accounting Policies (continued)

d) New accounting standards not yet issued (continued)

The amendments also clarify that a currency is not exchangeable into another currency:

- If an entity can only obtain an insignificant amount of the other currency
- At the measurement date for the specified purpose.

When a currency is not exchangeable:

- An entity shall estimate the spot exchange rate
- The estimate would reflect the rate at which an orderly exchange transaction would take place at the measurement date between market participants under prevailing economic conditions
- The entity must also disclose information on how the lack of exchangeability affects, or is expected to affect, the entity's financial performance, financial position and cash flows.

AASB 2024-3 Amendments to AASs – Annual Improvements Volume II- Amendments to AASB 107

Effective for annual reporting periods beginning on or after 1 January 2026

Paragraph 37 of AASB 107 has been amended to replace the term 'cost method' with the phrase 'at cost', following deletion of the definition of 'cost method'.

Earlier application is permitted.

e) Basis of consolidation

The consolidated financial statements comprise the financial statements of the Group as at 31 December 2024. Control is achieved when the Group is exposed, or has rights, to variable returns from its involvement with the investee and can affect those returns through its power over the investee. Specifically, the Group controls an investee if and only if the Group has:

- power over the investee (i.e., existing rights that give it the current ability to direct the relevant activities of the investee);
- exposure, or rights, to variable returns from its involvement with the investee, and
- the ability to use its power over the investee to affect its returns.

When the Group has less than a majority of the voting or similar rights of an investee, the Group considers all relevant facts and circumstances in assessing whether it has power over an investee, including:

- the contractual arrangement with the other vote holders of the investee;
- rights arising from other contractual arrangements; and
- the Group's voting rights and potential voting rights.

The Group re-assesses whether it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control. Consolidation of a subsidiary begins when the Group obtains control over the subsidiary and ceases when the Group loses control of the subsidiary. Assets, liabilities, income, and expenses of a subsidiary acquired or disposed of during the Reporting Period are included in the statement of comprehensive income from the date the Group gains control until the date the Group ceases to control the subsidiary.

Profit or loss and each component of other comprehensive income are attributed to the equity holders of the parent of the Group and to the non-controlling interests, even if this results in the non-controlling interests having a deficit balance. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with the Group's accounting policies. All intra-Group assets and liabilities, equity, income, expenses, and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

f) Transactions and balances

Transactions in foreign currencies are initially recorded in the functional currency by applying the exchange rates ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated at the rate of exchange at the reporting date.

All exchange differences are taken to the consolidated statement of comprehensive income.

1. Corporate Information and Summary of Accounting Policies (continued)

g) Other accounting policies

Significant and other accounting policies that summarise the measurement basis used, and are relevant in understanding of the consolidated financial statements, are provided throughout the notes to the consolidated financial statements.

h) Borrowing Costs

Borrowing costs directly attributable to the acquisition, construction, or production of a qualifying asset (i.e., an asset that necessarily takes a substantial amount of time to prepare for its intended use or sale) are capitalised as part of the cost of that asset. All other borrowing costs are expensed in the period they occur. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

i) Goods and service taxes (GST)

Revenues, expenses, and assets are recognised net of the amount of GST except:

- when the GST incurred on a purchase of goods and services is not recoverable from the taxation authority, in which case the GST is recognised as part of the cost of acquisition of the asset or as part of the expense item as applicable; and
- receivables and payables, which are stated with the amount of GST included.

The net amount of GST recoverable from, or payable to, the taxation authority is included as part of receivables or payables in the consolidated statement of financial position. Cash flows are included in the consolidated statement of cash flows on a gross basis and the GST component of cash flows arising from investing and financing activities, which is recoverable from, or payable to, the taxation authority are classified as operating cash flows. Commitments and contingencies are disclosed net of amounts of GST recoverable from, or payable to, the taxation authority.

j) Joint arrangements

Joint arrangements are arrangements over which two or more parties have joint control. Joint Control is the contractual agreed sharing of control of the arrangement which exists only when decisions about the relevant activities require unanimous consent of the parties sharing control. Joint arrangements are classified as ether a joint operation or a joint venture, based on the rights and obligations arising from the contractual obligations between the parties to the arrangement.

To the extent the joint arrangement provides the Group with rights to the individual assets and obligations arising from the joint arrangement, the arrangement is classified as a joint operation and as such, the Group recognises its:

- assets, including its share of any assets held jointly;
- liabilities, including its share of liabilities incurred jointly;
- revenue from the sale of its share of the output arising from the joint operation;
- share of revenue from the sale of the output by the joint operation; and
- expenses, including its share of any expenses incurred jointly.

To the extent the joint arrangement provides the Group with rights to the net assets of the arrangement, the investment is classified as a joint venture and accounted for using the equity method. Under the equity method, the cost of the investment is adjusted by the post-acquisition changes in the Group's share of the net assets of the joint venture.

k) Investment in associates

An associate is an entity over which the Group has significant influence. Significant influence is the power to participate in the financial and operating policy decisions of the investee but is not control or joint control over those policies.

The considerations made in determining significant influence are similar to those necessary to determine control over subsidiaries. The Group's investment in its associate are accounted for using the equity method.

Under the equity method, the investment in an associate is initially recognised at cost. The carrying amount of the investment is adjusted to recognise changes in the Group's share of net assets of the associate since the acquisition date. Goodwill relating to the associate is included in the carrying amount of the investment and is not tested for impairment separately.

1. Corporate Information and Summary of Accounting Policies (continued)

k) Investment in associates (continued)

The consolidated statement of comprehensive income reflects the Group's share of the results of operations of the associate. Any change in other comprehensive income (OCI) of those investees is presented as part of the Group's OCI. In addition, when there has been a change recognised directly in the equity of the associate, the Group recognises its share of any changes, when applicable, in the consolidated statement of changes in equity. Unrealised gains and losses resulting from transactions between the Group and the associate are eliminated to the extent of the interest in the associate.

The aggregate of the Group's share of profit or loss of an associate is shown on the face of the consolidated statement comprehensive income outside operating profit and represents profit or loss after tax and non-controlling interests in the subsidiaries of the associate. The financial statements of the associate are prepared for the same Reporting Period as the Group. When necessary, adjustments are made to bring the accounting policies in line with those of the Group.

After application of the equity method, the Group determines whether it is necessary to recognise an impairment loss on its investment in its associate. At each reporting date, the Group determines whether there is objective evidence that the investment in the associate is impaired. If there is such evidence, the Group calculates the amount of impairment as the difference between the recoverable amount of the associate and its carrying value, and then recognises the loss within "share of loss of an associate" in the consolidated statement of comprehensive income.

Upon loss of significant influence over the associate, the Group measures and recognises any retained investment at its fair value. Any difference between the carrying amount of the associate upon loss of significant influence and the fair value of the retained investment and proceeds from disposal is recognised in the consolidated statement of comprehensive income.

l) Significant accounting judgements, estimates and assumptions

The preparation of the consolidated financial statements requires management to make judgements, estimates and assumptions that affect the reported amounts in the consolidated financial statements. Management continually evaluates its judgements and estimates in relation to assets, liabilities, contingent liabilities, revenue, and expenses. Management bases its judgements and estimates on historical experience, independent experts, and on other various factors it believes to be reasonable under the circumstances, the result of which form the basis of the carrying values of assets and liabilities that are not readily apparent from other sources.

Management has identified the following critical accounting policies for which significant judgements have been made as well as the following key estimates and assumptions that have the most significant impact on the consolidated financial statements. Actual results may differ from these estimates under different assumptions and conditions and may materially affect financial results or the financial position reported in future periods.

Note	Key estimate or judgement
Revenue – note 3	• Identification of performance obligations for arrangements subject to CIF Incoterms.
Property, plant and equipment and depreciation – note 13	• Life of mine method of depreciation provided incorporating residual values and useful lives.
Mine property and development and amortisation – note 14	• Determination of mineral resources and ore reserves. • Life of mine method of amortisation based on units of production (UOP) resulting in an amortisation charge proportional to the depletion of the economically recoverable mineral reserves. • Assessing indicators of impairment. • Estimate of future capital development expenditure.
Provisions – note 18	• Future cash flows (amounts and timing) required to rehabilitate. • Discount rate.
Convertible notes receivable derivative financial instruments – notes 2(g) and 12.	• Share price volatility. • Market interest rate.
Investment in an associate – note 11	• Determination on whether the Group has significant influence in the policy making process of the investee.
Deferred tax asset – note 6	• Determination of future taxable income and the timeframe for the recognition of a deferred tax asset for fractional tax losses.

2. Financial Risk Management Objectives and Policies

The Group's principal financial instruments comprise receivables, payables, lease liabilities, cash and short-term deposits, derivative financial instruments, convertible notes, and equity investments.

Risk exposures and responses

The Group manages its exposure to key financial risks in accordance with the Group's financial risk management policy. The objective of the policy is to support the delivery of the Group's financial targets while protecting future financial security.

The Group may enter derivative transactions, principally forward commodity swaps, from time to time, to manage the commodity price risks arising from the Group's operations. The Group did not have any derivative transactions of these types as at 31 December 2024 (31 December 2023: nil). Historically, these derivatives provide economic hedges, but do not qualify for hedge accounting and are based on limits set by the Board.

The main risks arising from the Group's financial instruments are interest rate risk, foreign currency risk, commodity risk, credit risk, equity price risk and liquidity risk. The Group uses different methods to measure and manage different types of risks to which it is exposed. These include monitoring levels of exposure to interest rate, foreign exchange risk and assessments of market forecasts for interest rate, foreign exchange, and commodity prices. Ageing analysis and monitoring of receivables are undertaken to manage credit risk, liquidity risk is monitored through the development of future rolling cash flow forecasts.

Primary responsibility for identification and control of financial risks rests with the Board. The Board reviews and agrees policies for managing each of the identified risks, including for interest rate risk, credit allowances and cash flow forecast projections.

Details of the significant accounting policies and methods adopted, including the criteria for recognition, the basis of measurement and the basis on which income and expenses are recognised, in respect of each class of financial asset, financial liability and equity instrument are disclosed in the notes to the consolidated financial statements. The accounting classification of each category of financial instruments, as defined in the notes to the consolidated financial statements, and their carrying amounts, are set out below:

a) Interest rate risk

The Group's exposure to risks of changes in market interest rates relate primarily to the Group's cash balances.

The Group regularly reviews its interest rate exposure. Within this analysis consideration is given to potential renewals of existing positions, alternative financing positions and the mix of fixed and variable interest rates. The following sensitivity analysis is based on the interest rate risk exposures in existence at the reporting date. The sensitivity analysis is for variable rate cash balances.

At 31 December 2024, if interest rates had moved by a reasonably possible 1.50% (31 December 2023: 1.50%) as illustrated in the table below, with all other variables held constant, post-tax profits and equity would have been affected as follows:

Judgement of reasonably possible movements:	**Post tax profit higher/(lower) 31 Dec 2024 $'000**
+ 1.50% (150 basis points)	1,946
- 1.50% (150 basis points)	(1,946)
Judgement of reasonably possible movements:	**31 Dec 2023 $'000**
+ 1.50% (150 basis points)	1,426
- 1.50% (150 basis points)	(1,426)

A sensitivity of +1.50% or -1.50% has been selected as this is considered reasonable given the current level of short-term and long-term interest rates. The movements in profit are due to possible higher or lower interest payable or receivable from variable rate interest bearing loans and cash balances.

2. Financial Risk Management Objectives and Policies (continued)

At balance date, the Group's exposure to interest rate risk for classes of financial assets and financial liabilities is set out below.

31 December 2024	Floating interest ($'000)	Fixed Interest ($'000)	Non-interest bearing ($'000)	Total carrying amount ($'000)
Financial assets				
Cash and cash equivalents	220,644	-	-	220,644
Trade receivables at fair value through the profit and loss	-	-	5,499	5,499
Convertible notes receivable	-	37,402	-	37,402
Financial assets at fair value through profit or loss	-	-	406	406
Other receivables	3,457	747	-	4,204
Total financial assets	**224,101**	**38,149**	**5,905**	**268,155**
Financial liabilities				
Trade and other payables	-	-	(20,972)	(20,972)
Contract liability	-	-	(11,931)	(11,931)
Interest bearing liabilities	-	(6,153)	-	(6,153)
Total financial liabilities	**-**	**(6,153)**	**(32,903)**	**(39,056)**
Net financial assets/(liabilities)	**224,101**	**31,996**	**(26,998)**	**229,099**

31 December 2023 ($'000)	Floating interest ($'000)	Fixed Interest ($'000)	Non-interest bearing ($'000)	Total carrying amount ($'000)
Financial assets				
Cash and cash equivalents	143,042	-	-	143,042
Trade receivables at fair value through the profit and loss	-	-	12,368	12,368
Convertible notes receivable	-	14,003	-	14,003
Financial assets at fair value through profit or loss	-	-	3,625	3,625
Other receivables	3,457	-	-	3,457
Total financial assets	**146,499**	**14,003**	**15,993**	**176,495**
Financial liabilities				
Trade and other payables	-	-	(16,400)	(16,400)
Interest bearing liabilities	-	(8,357)	-	(8,357)
Total financial liabilities	**-**	**(8,357)**	**(16,400)**	**(24,757)**
Net financial assets/(liabilities)	**146,499**	**5,646**	**(407)**	**151,738**

2. Financial Risk Management Objectives and Policies (continued)

b) Credit risk

Credit risk represents the loss that would be recognised if counterparties failed to perform as contracted. The Group's maximum exposures to credit risk at reporting date in relation to each class of financial asset is the carrying amount of those assets as indicated in the consolidated statement of financial position.

Credit risk is managed on a Group basis. Credit risk predominantly arises from cash, cash equivalents, derivative financial instruments, deposits with banks and financial institutions, trade receivables and convertible note receivables.

The Group has in place policies that aim to ensure that derivative counterparties and cash transactions are limited to high credit quality financial institutions and that the amount of credit exposure to any one financial institution is limited as far as is considered commercially appropriate. The credit quality of financial assets that are neither past due nor impaired can be assessed by reference to external credit ratings (if available) or to historical information about counterparty default rates:

Cash and cash equivalents and other financial assets are held with Australian Banks with an AA- credit rating (Standard & Poor's). Significant concentrations of credit risk are in relation to cash and cash equivalents with Australian banks. Receivable balances are monitored on an ongoing basis with the result that the Group does not have a significant exposure to bad debts.

The Group does not hold any credit derivatives to offset its credit exposure.

The Group trades only with recognised, creditworthy third parties and as such collateral, letters of credit or other forms of credit insurance is not requested nor is it the Group's policy to securitise its trade and other loans and receivables. The Group evaluates the concentration of risk with respect to trade receivables as low, as its customers are in several jurisdictions and operate in largely independent markets.

At 31 December 2024, the Group had two customers (31 December 2023: two customers) that each owed the Group $2.73 million and $2.77 respectively (31 December 2023: $8.45 million and $3.92 million respectively) and accounted for approximately 100% (31 December 2023: 100%) of all trade receivables owing.

At 31 December 2024, there are no trade receivables at amortised cost that are past due (31 December 2023: nil).

At 31 December 2024, The Company continues to hold $36.00 million in aggregate in convertible notes issued by Cyprium with an annual coupon rate of 6%. The convertible notes are valued at fair value through profit or loss. The convertible notes were fair valued at $37.40 million (31 December 2023: $14.00 million) resulting in a fair value adjustment of $23.40 million. Refer to notes 2 and 12 for further details on the convertible note valuation.

c) Equity security price risk

The Group's income may be exposed to equity security price fluctuations arising from investments in equity securities and the options available to the Group.

At the balance date the group had the following exposure to equity price risk:

	31 Dec 2024 $'000	31 Dec 2023 $'000
Cyprium convertible notes	37,402	14,003
NICO options	-	3,625
Cyprium options	406	-
	37,808	**17,628**

At 31 December 2024, if the underlying equity price in Cyprium had moved by a reasonably possible 10%, as illustrated in the table below, with all other variables held constant, post-tax profits and equity would have been affected as follows:

	Post-tax profit higher/(lower)	
Judgement of reasonably possible movements:	31 Dec 2024 $'000	31 Dec 2023 $'000
Equity price +10%	1,528	707
Equity price -10%	(1,199)	(674)

2. Financial Risk Management Objectives and Policies (continued)

d) Foreign currency risk

As a result of tin concentrate sales receipts being denominated in US dollars, the Group's cash flows can be affected by movements in the US dollar/Australian dollar exchange rate.

At balance date, the Group had the following exposure to US dollar foreign currency:

	31 Dec 2024 $'000	31 Dec 2023 $'000
Trade and other receivables	**5,499**	**12,368**

At 31 December 2024, if foreign currency rates had moved by a reasonably possible 10%, as illustrated in the table below, with all other variables held constant, post-tax profits and equity would have been affected as follows:

	Post tax profit higher/(lower)		Other comprehensive income higher/(lower)	
Judgement of reasonably possible movements:	31 Dec 2024 $'000	31 Dec 2023 $'000	31 Dec 2024 $'000	31 Dec 2023 $'000
A$/US$ Rate +10%	385	866	-	-
A$/US$ Rate -10%	(385)	(866)	-	-

A sensitivity of +10% or -10% has been selected as this is considered reasonable given recent fluctuations in foreign currency rates and management's expectations of future movements.

e) Commodity price risk

The Group is exposed to movements in the tin price. As part of the risk management policy of the Group, a variety of financial instruments (such as forward commodity swaps) may be used from time to time to reduce exposure to unpredictable fluctuations in the project life revenue streams. At 31 December 2024, the Group did not hold any commodity derivatives (31 December 2023: nil).

At balance date, the Group had the following exposure to commodity price risk:

	At 31 Dec 2024 $'000	At 31 Dec 2023 $'000
Open invoices subject to quotational pricing	-	3,919

At 31 December 2024, if commodity price had moved by a reasonably possible 10%, as illustrated in the table below, with all other variables held constant, post-tax profits and equity would have been affected as follows:

	Post tax profit higher/(lower)		Other comprehensive income higher/(lower)	
Judgement of reasonably possible movements:	31 Dec 2024 $'000	31 Dec 2023 $'000	31 Dec 2024 $'000	31 Dec 2023 $'000
Tin Price +10%	-	416	-	-
Tin Price -10%	-	(416)	-	-

f) Liquidity risk

Liquidity risk arises from the financial liabilities of the Group and the subsequent ability to meet the obligations to repay the financial liabilities as and when they fall due.

The Group's objective is to maintain a balance between continuity of funding and flexibility using finance and hire purchase leases.

The tables below reflect all contractually fixed payables for settlement repayment resulting from recognised financial liabilities as of 31 December 2024. Cash flows for financial liabilities without fixed amount or timing are based on the conditions existing as 31 December 2024.

2. Financial Risk Management Objectives and Policies (continued)

The remaining contractual maturities of the Group's financial liabilities are:

31 December 2024	<6 months	6-12 months	1-5 years	>5 years	Total
Financial liabilities					
Trade and other payables	(20,972)	-	-	-	(20,972)
Lease liabilities	(1,823)	(1,823)	(2,696)	-	(6,342)
Total outflow ($'000)	**(22,795)**	**(1,823)**	**(2,696)**	**-**	**(27,314)**

31 December 2023	<6 months	6-12 months	1-5 years	>5 years	Total
Financial liabilities					
Trade and other payables	(16,400)	-	-	-	(16,400)
Lease liabilities	(2,015)	(2,015)	(4,652)	-	(8,682)
Total outflow ($'000)	**(18,415)**	**(2,015)**	**(4,652)**	**-**	**(25,082)**

g) Fair values

For all financial assets and liabilities recognised in the consolidated statement of financial position, carrying amount approximates fair value unless otherwise stated in the applicable notes.

The methods for estimating fair value are outlined in the relevant notes to the consolidated financial statements.

The Group uses various methods in estimating the fair value of a financial instrument. The methods comprise:

Level 1 - the fair value is calculated using quoted prices in active markets.

Level 2 - the fair value is estimated using inputs other than quoted prices included in level 1 that are observable for the asset or liability, either directly (as prices) or indirectly (derived from price).

Level 3 - the fair value is estimated using inputs for the asset or liability that are not based on observable market data.

	31 December 2024			
	Quoted market price (Level 1) $'000	Valuation technique market observable inputs (Level 2) $'000	Valuation technique non-market observable inputs (Level 3) $'000	Total $'000
Convertible note receivables[1]	-	-	37,402	37,402
Derivative financial instruments Cyprium options[2]	-	-	406	406
Derivative financial instruments NICO options	-	-	-	-
	-	**-**	**37,808**	**37,808**

	31 December 2023			
	Quoted market price (Level 1) $'000	Valuation technique market observable inputs (Level 2) $'000	Valuation technique non-market observable inputs (Level 3) $'000	Total $'000
Convertible note receivables[1]	-	-	14,003	14,003
Derivative financial instruments Cyprium options[2]	-	-	-	-
Derivative financial instruments NICO options[2]	-	-	3,625	3,625
	-	**-**	**17,628**	**17,628**

[1]At 31 December 2024, the fair value of the convertible note receivables was $37.40 million (31 December 2023: $14.00 million). The fair value increased by $23.40 million due to remeasurement.

2. Financial Risk Management Objectives and Policies (continued)

g) Fair values (continued)

At 31 December 2024, a valuation of the convertible notes has been determined by an external expert as follows:

As the convertible notes are not traded in an active market, their fair value is estimated by discounting the stream of future interest and principal payments at the rate of interest prevailing at the reporting date for instruments of similar term and risk (the market rate of debt which takes into consideration Cypriums ASX announcements, where applicable, for the year), and adding this value to the value of the Embedded Derivative Component which is valued using a Black-Scholes model (B&S Model). The B&S model is based on assumptions and inputs including expected volatility, risk-free interest rate, expected life of the options, conversion price, share price at balance date, and expected remaining life of the convertible notes. Exercising the conversion option would result in the Company receiving approximately 1.029 billion Cyprium shares. The inputs used to value the convertible notes at 31 December 2024 are as follows:

	B&S Model	DCF	Total Fair Value at 31 Dec 2024 $'000
Expected volatility	100%	-	
Risk-free interest rate	3.824%	-	
Expected life	3.25 years	3.25 years	
Options exercise price	$0.035	-	
Share price at valuation date	$0.023	-	
Expiry date/maturity date	30 March 2028	30 Mar 2028	
Face value of convertible notes	-	$36.000 million	
Market rate of debt	-	22.50%	
Semi-annual coupon rate	-	6%	
Fair value per instrument	$0.013	-	
Number of instruments	1,028,571,429	-	
Total fair value at 31 Dec 2024 ($'000)	**$13,371**	**$24,030**	**$37,401**

The inputs used to value the convertible notes at 31 December 2023 are as follows:

	B&S Model	DCF	Total Fair Value at 31 Dec 2023 $'000
Expected volatility	90%	-	
Risk-free interest rate	3.691%	-	
Expected life	1.25 years	1.25 years	
Options exercise price	$0.3551	-	
Share price at valuation date	$0.03	-	
Expiry date/maturity date	30 Mar 2025	30 Mar 2025	
Face value of convertible notes	-	$36.000 million	
Risk-free rate of debt		3.691%	
Annual coupon rate	-	4%	
Probability of loss	-	62.5%	
Fair value per instrument	$0.0002	-	
Number of instruments	101,379,893	-	
Total fair value at 31 Dec 2023 ($'000)	**$24**	**$13,979**	**$14,003**

2. Financial Risk Management Objectives and Policies (continued)

Cyprium options

[2] The derivative financial assets represent 40.60 million Cyprium options to acquire shares in Cyprium.

The fair value of the 40.6 million Cyprium options at 31 December 2024 is $0.40 million (31 December 2023: nil).

The inputs used to value the Cyprium options at 31 December 2024 are as follows:

	Cyprium options
Expected volatility	100%
Risk-free interest rate	3.838%
Expected life of options	1.91 years
Options exercise price	$0.035
Share price at measurement date	$0.023
Expiry date/maturity date	28 Nov 2026
Fair value as at 31 December 2024 ($'000)	**406**

NICO options

The fair value of the 25.0 million NICO options at 31 December 2024 is nil (31 December 2023: $3.63 million). The NICO options expired out of the money on 3 November 2024.

The inputs used to value the Options at 31 December 2023 are as follows:

	NICO options
Expected volatility	80%
Risk-free interest rate	3.691%
Expected life of options	0.84 years
Options exercise price	$0.25
Share price at measurement date	$0.345
Expiry date/maturity date	3 Nov 2024
Fair value as at 31 December 2023 ($'000)	**3,625**

The effects of fair value changes are reflected in the consolidated statement of comprehensive income.

Significant estimates and judgments – level 3 inputs

The following significant estimates and judgments were made for inputs used in determining the fair value of financial instruments categorised as level 3:

(i) Share price volatility

Management used an external expert to assist with the estimate of share price volatility for the purposes of its Black Scholes valuation technique. The recent volatility of the share price of Cyprium was calculated for one, two, and three-year periods, using historical data extracted from Bloomberg. For the purpose of the valuation, a future estimated volatility level of 100% for Cyprium was used in the option pricing models.

2. Financial Risk Management Objectives and Policies (continued)

(ii) Risk-free interest rates

The Australian Government bond rate at the Valuation Date was use as a proxy for the risk-free rate over the life of the Convertible Notes and the Cyprium options. The 3-year Australian Government bond rate as at 31 December 2024 was 3.824%, which was used as an input in the option pricing model in valuing the convertible notes. The 2-year Australian Government bond rate as at 31 December 2024 was 3.838%, which was used as an input in the option pricing model in valuing the Cyprium options.

(iii) Market rate of debt

An independent expert assessed Cyprium's market rate of debt at 22.50%. This rate was applied to discount future coupon and principal cash inflows of the loan receivable component to present value, reflecting the company's estimated borrowing cost in the market.

A quantitative sensitivity analysis as at 31 December 2024 is shown below:

Instrument	Valuation technique	Significant unobservable inputs	Value	Sensitivity of the input to fair value
Convertible notes	DCF	Market rate of debt	22.50%	A +/(-) 2.5% change in the market rate of debt would result in a change in fair value by ($1.35) million and $1.47 million respectively.
	Black Scholes	Volatility	100%	+/(-)10% change in volatility would result in a change in fair value of approximately $1.52 million and approximately ($1.07) million.
Derivative financial instruments – Cyprium options	Black Scholes	Volatility	100%	+/(-)10% change in volatility would result in a change in fair value of $0.05 million and ($0.05) million.

2. Financial Risk Management Objectives and Policies (continued)

h) Changes in liabilities arising from financing activities

The Group classifies interest paid as cash flows from operating activities.

	1 Jan 2024 $'000	Payments	Net Transfers & New Leases	31 Dec 2024 $'000
Current interest-bearing loans and borrowings	4,030	(2,204)	1,819	3,645
Non-current interest bearing loans and borrowings	4,327	-	(1,819)	2,508
Total liabilities from financing activities	**8,357**	**(2,204)**	**-**	**6,153**

	1 Jan 2023 $'000	Payments	Net Transfers & New Leases	31 Dec 2023 $'000
Current interest-bearing loans and borrowings	1,930	(3,097)	5,197	4,030
Non-current interest bearing loans and borrowings	1,409	-	2,918	4,327
Total liabilities from financing activities	**3,339**	**(3,097)**	**8,115**	**8,357**

3. Revenue

	31 Dec 2024 $'000	31 Dec 2023 $'000
Revenue from contracts with customers – tin-in-concentrate	218,820	153,781

Recognition and measurement

Metals X owns a 50% equity interest in the Renison Tin Operation (Renison) through its 50% stake in the Bluestone Mines Tasmania Joint Venture (BMTJV). The Group is principally engaged in the business of producing tin-in-concentrate. Revenue from contracts with customers is recognised when control of the goods or services is transferred to the customer at an amount that reflects the consideration to which the Group expects to be entitled in exchange for those goods or services.

The Group has concluded that it is the principal in its revenue contracts because it typically controls the goods or services before transferring them to the customer.

Based on the current contractual terms, revenue is recognised when control passes to the customer, which occurs at a point in time when the tin-in-concentrate physically arrives at the customer's works or the customers destination port.

Revenue is measured as the amount to which the Group expects to be entitled, being the estimate of the price expected to be received at the end of the Quotational Period (QP), and a corresponding trade receivable is recognised.

The Group's sales of tin-in-concentrate allow for price adjustments based on the market price at the end of the relevant QP stipulated in the contract. These are referred to as provisional pricing arrangements and are such that the selling price for tin-in-concentrate is based on prevailing spot prices on a specified future date after shipment to the customer. Adjustments to the sales price occur based on movements in quoted market prices up to the end of the QP. The QP for tin-in-concentrate is not expected to result in a material adjustment due to the short period between the point control of the concentrate passing to the customer and the end of the QP.

For the provisional pricing arrangements, any future changes that occur over the QP are embedded within the provisionally priced trade receivables and are, therefore, within the scope of AASB 9 Financial Instruments (AASB 9) and not within the scope of AASB 15 Revenue from Contracts with Customers (AASB 15).

3. Revenue (continued)

Revenue is initially recognised based on the most recently determined estimate of tin-in-concentrate using the expected value approach based on initial internal assay and weight results. The Group has determined that it is highly unlikely that a significant reversal of the amount of revenue recognised will occur due to variations in assay and weight results. Subsequent changes in the fair value based on the customer's final assay and weight results are recognised in revenue at the end of the QP.

Key estimates and judgements

Revenue from contracts with customers

- **Identification of the enforceable contract**

For tin-in-concentrate (metal in concentrate) sales, there are master services agreements with key customers that set out the general terms and conditions governing any sales that occur. The customer is only obliged to purchase tin-in-concentrate when it places an order for each shipment. Therefore, the enforceable contract has been determined to be each purchase order.

4. Other Income

	31 Dec 2024 $'000	31 Dec 2023 $'000
Interest income (i)(ii)	9,837	7,089
Other income	95	108
Gain on sale of investment in associate	-	2,400
Convertible notes extension fee (iii)	5,000	-
Total other income	**14,932**	**9,597**

(i) Interest income is recognised as interest accrues using the effective interest method. This is a method of calculating the amortised cost of a financial asset and allocating the interest income over the relevant period using the effective interest rate, which is the rate that exactly discounts estimated future cash receipts through the expected life of the financial asset to the net carrying amount of the financial asset.

(ii) On 30 March 2024, the Company received the third annual payment of $1.44 million as settlement of the 4% coupon payable under the terms of the convertible notes issued by Cyprium.

(iii) Metals X and Cyprium Metals reached an agreement to amend the terms of the convertible notes. As part of this arrangement, Metals X secured a $5.00 million amendment fee payable in two instalments which were received during the Reporting Period.

5. Expenses

a) Cost of sales	31 Dec 2024 $'000	31 Dec 2023 $'000
Salaries, wages expense and other employee benefits	22,545	19,458
Superannuation expense	2,490	2,096
Mining costs	40,762	35,447
Processing costs	20,166	19,802
Other production costs	11,582	9,606
Changes in inventories	(8,446)	(3,593)
(Reversal)/provision for obsolete and impairment stores and spares	(119)	327
Royalty expense	11,772	8,163
Depreciation - property, plant, and equipment	6,865	4,483
Depreciation - buildings	2,134	1,277
Mine properties and development - amortisation	13,807	8,089
Total cost of sales	**123,558**	**105,155**

b) General and administration expenses

Directors' fees, and other benefits	1,130	1,014
Superannuation expense	122	110
Other employee benefits	29	32
Consulting expenses	1,070	1,228
Travel and accommodation expenses	405	234
Administration costs	574	592
(Reversal)/accrued other employee related provisions	(586)	586
Depreciation – other assets	-	8
Total general and administration expense	**2,744**	**3,804**

c) Finance costs

Interest expense	314	743
Unwinding of rehabilitation provision discount	252	134
Total finance costs	**566**	**877**

d) Fair value change in financial assets

Fair value gain/(loss) in financial assets through profit or loss	**20,179**	**(23,637)**

Recognition and measurement

Salaries, wages, and other employee benefits are recognised as and when employees render their services. Expenses for non-accumulating personal leave are recognised when the leave is taken and measured at the rates paid or payable. Refer to note 18 for the accounting policy relating to short-term and long-term employee benefits.

Provisions and other payables are discounted to their present value when the effect of time value of money is significant. The impact of the unwinding of these discounts is reported in finance costs.

6. Income Tax

	At 31 Dec 2024 $'000	At 31 Dec 2023 $'000
(a) Major components of income tax (benefit)/expense:		
Income statement		
Current income tax expense		
Current income tax expense	31,659	16,367
Deferred income tax		
Relating to origination and reversal of temporary differences in current year	4,120	(8,059)
(Non-assessable)/deductible unrealised fair value (gain)/loss	(6,042)	3,926
Recognition of deferred tax asset relating to fractional tax losses	(11,859)	-
Income tax expense reported in the consolidated statement of comprehensive income	**17,878**	**12,234**

(b) A reconciliation of income tax expense and the product of accounting profit before income tax multiplied by the Group's applicable income tax rate is as follows:

	31 Dec 2024 $'000	31 Dec 2023 $'000
Total accounting profit before income tax from operations	**120,227**	**26,819**
At statutory income tax rate of 30% (31 December 2023: 30%)	36,068	8,046
Non-deductible items		
Non-deductible penalties	-	494
Sundry items	7	7
Other	(150)	-
Deductible items	(146)	(239)
(Non-assessable)/deductible unrealised fair value (gain)/loss	(6,042)	3,926
Recognition of deferred tax asset relating to fractional tax losses	(11,859)	-
Income tax expense reported in the statement of comprehensive income	**17,878**	**12,234**

6. Income Tax (continued)

Deferred income tax at 31 December 2024 relates to the following:

	Statement of Financial Position		Statement of Other Comprehensive Income	
	31 Dec 2024	**31 Dec 2023**	**31 Dec 2024**	**31 Dec 2023**
	$'000	**$'000**	**$'000**	**$'000**
Deferred tax liabilities				
Exploration	(1,018)	43	1,061	-
Derivative financial instruments	-	-	-	(1,876)
Deferred mining	(13,652)	(13,511)	141	2,041
Mine site establishment and refurbishment	(4,230)	(4,312)	(82)	3,180
Interest income	(340)	(258)	82	72
Diesel rebate	(28)	(22)	6	4
Convertible notes	(699)	-	699	-
Property Plant and Equipment	(3,370)	(2,867)	503	981
Gross deferred tax liabilities	**(23,337)**	**(20,927)**		
Deferred tax assets				
Inventories	433	469	36	(98)
Legal costs	54	115	61	91
Accrued expenses	109	123	14	(39)
Provision for employee entitlements	2,027	2,202	175	(602)
Provision for fringe benefits tax	2	2	-	(1)
Provision for rehabilitation	9,540	8,043	(1,497)	(3,848)
Recognised capital tax losses to offset the convertible note	699	-	(699)	-
Recognised tax losses	7,043	36,280	29,237	12,329
Recognised tax losses relating to fractional losses	11,859	-	(11,859)	-
Gross deferred tax assets	**31,766**	**47,234**		
Net deferred tax assets	**8,429**	**26,307**		
Income tax expense reported in the consolidated statement of comprehensive income			**17,878**	**12,234**

At 31 December 2024, there are unrecognised transferred revenue tax losses of $482,067,369 (31 December 2023: $521,597,126) for the Group subject to a restricted rate of utilisation and no expiry date. During the Reporting Period the Company recognised an $11.86 million deferred tax asset relating to transferred revenue tax losses not previously recognised (31 December 2023: nil).The Company has recognised these deferred tax assets to the extent that it is probable that estimated future taxable profits will be available against which these losses can be utilised at their available fraction. The estimated future taxable profits are based on a series of judgments. The Company has assessed five years to be a reasonable time period to utilise in estimating the amount of fractional tax losses to be recognised as at 31 December 2024.

At 31 December 2024, there are unrecognised capital losses of $19,621,080 (31 December 2023: $21,952,797) for the Group with no expiry date.

6. Income Tax (continued)

Recognition and measurement

Current income tax

Current income tax assets and liabilities are measured at the amount expected to be recovered from or paid to the taxation authorities. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted at the reporting date in the countries where the Group operates and generates taxable income.

Current income tax relating to items recognised directly in equity is recognised in equity and not in the consolidated statement of comprehensive income. Management periodically evaluates positions taken in the tax returns with respect to situations in which applicable tax regulations are subject to interpretation and establishes provisions where appropriate.

Deferred tax

Deferred tax is provided for using the balance sheet full liability method on temporary differences between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes at the reporting date.

Deferred income tax liabilities are recognised for all taxable temporary differences except:

- when the deferred income tax liability arises from the initial recognition of goodwill or 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 profit or loss except for transactions that, on initial recognition, give rise to equal taxable and deductible temporary differences such as recognition of a right-of-use (ROU) asset and lease liability; and
- in respect of taxable temporary differences associated with investments in subsidiaries, associates, and interests in joint ventures, when the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

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 except:

- when 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 profit or loss; and
- in respect of the deductible temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, deferred tax assets are only recognised to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available, against which the temporary differences can be utilised.

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

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 or substantively enacted at the reporting date.

Income taxes relating to items recognised directly in equity are recognised in equity and not in the profit and loss. Deferred tax items are recognised in correlation to the underlying transaction either in OCI or directly in equity.

Deferred tax assets and deferred tax liabilities are offset only if a legally enforceable right exists to set off current tax assets against current tax liabilities and the deferred tax assets and liabilities relate to the same taxable entity and the same taxation authority.

Tax consolidation legislation

Metals X and its wholly owned Australian controlled entities have implemented the tax consolidation legislation as of 1 July 2004. The head entity, Metals X and the controlled entities in the tax consolidated group continue to account for their own current and deferred tax amounts. The Group has applied the group allocation approach in determining the appropriate amount of current taxes and deferred taxes to allocate to members of the tax consolidated group. Members of the Group have entered into a tax sharing agreement (TSA) that provides for the allocation of income tax liabilities between the entities should the head entity default on its tax payments obligations. No amounts have been recognised in the consolidated financial statements in respect of the TSA on the basis that the possibility of default is remote.

6. Income Tax (continued)

Tax consolidation legislation (continued)

Members of the Group have also entered into tax funding agreements (TFA). The TFA provides for the allocation of current taxes to members of the tax consolidated group. The allocation of taxes under the TFA is recognised as an increase/(decrease) in the controlled entities intercompany accounts with the tax consolidated group head company, Metals X. The nature of the TFA is such that no tax consolidation contributions by or distributions to equity participants are required.

7. Earnings Per Share

The following reflects the data used in the basic and diluted earnings per share computations for the year ended 31 December 2024.

	31 Dec 2024	31 Dec 2023
For basic and diluted earnings per share:		
Profit attributable to operations ($'000)	102,349	14,585
Weighted average number of ordinary shares outstanding during the Reporting Period used in the calculation of basic and diluted earnings per share	902,735,976	907,266,067
Basic and diluted earnings per share (cents)		
From operations	11.34	1.61

Basic earnings per share is calculated as net profit attributable to members of the parent, adjusted to exclude any costs of servicing equity (other than dividends) and preference share dividends, divided by the weighted average number of ordinary shares, adjusted for any bonus element.

Diluted earnings per share is calculated as net profit attributable to members of the parent adjusted for:

- cost of servicing equity (other than dividends) and preference share dividends;
- the after-tax effect of dividends and interest associated with dilutive potential ordinary shares that have been recognised; and
- other non-discriminatory changes in revenues or expenses during the period that would result from the dilution of potential ordinary shares.

The result is divided by the weighted average number of ordinary shares and dilutive potential ordinary shares, adjusted for any bonus element.

The Company has no share options on issue which are anti-dilutive and are therefore not required to be included in the calculation of diluted earnings per share (31 December 2023: nil).

There have been no transactions involving ordinary shares or potential ordinary shares that would significantly change the number of ordinary shares or potential ordinary shares outstanding between the reporting date and before the completion of these consolidated financial statements.

8. Cash and Cash Equivalents

	31 Dec 2024 $'000	31 Dec 2023 $'000
Cash at bank and in hand - denominated in AUD	75,594	43,042
Short-term deposits (i)	145,050	100,000
Total	**220,644**	**143,042**

(i) Short-term deposits are made for varying periods of between one day and three months, depending on the immediate cash requirements of the Group, and earn interest at the respective short-term deposit rates.

Refer to note 2(b) for more details on the Group's credit risk management practices. As all deposits are on demand or have maturity dates of less than twelve months, the Group has assessed the credit risk on these financial assets using lifetime expected credit losses. In this regard, the Group has concluded that the probability of default is insignificant.

Recognition and measurement

Cash and cash equivalents in the consolidated statement of financial position comprise cash at bank and in hand and short-term deposits that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

Reconciliation of profit before tax to net cash flows from operating activities:

	31 Dec 2024 $'000	31 Dec 2023 $'000
Profit before tax	120,227	26,819
Amortisation and depreciation	22,806	13,857
Fair value (gain)/loss in financial assets	(20,179)	23,637
Gain on sale of investment in associate	-	(2,400)
Rehabilitation expense	5,958	2,126
Unwinding of rehabilitation provision discount	251	134
Provision for stock write down	(119)	327
Share of loss of associates	878	960
Gain on disposal of property plant and equipment	(19)	(70)
	129,803	**65,390**
Changes in assets and liabilities		
(Increase)/decrease in inventories	(8,865)	(5,970)
Decrease in trade and other receivables and prepayments	6,734	204
Increase in trade and other creditors	5,318	3,292
Increase in contract liability	11,931	-
(Decrease)/increase in provisions	(1,354)	1,944
Net cash flows from operating activities	**143,567**	**64,860**

9. Trade and Other Receivables

Current	31 Dec 2024	31 Dec 2023
Trade receivables at fair value through profit or loss (i)	5,499	12,368
Other receivables at amortised cost (ii)	2,851	3,318
Other receivables – loan provided to BMTJV (iii)	316	-
	8,666	**15,686**
Non-current		
Other receivables – loan provided to BMTJV (iii)	431	-
Other receivables – performance bond facility (iv)	3,457	3,457
	3,888	**3,457**

(i) On 31 December 2024, no tonnes of tin-in-concentrate revenue remained open to tin price adjustment (31 December 2023: 121 tonnes).

Trade receivables (subject to provisional pricing) are non-interest bearing but are exposed to future commodity price movements over the quotational period (QP) and are measured at fair value through profit or loss up until the date of settlement. These trade receivables are initially measured at the amount which the Group expects to be entitled, being the estimate of the price expected to be received at the end of the QP. For tin concentrate 80% - 85% of the provisional invoice (based on the provisional price) is received in cash either within two weeks of sailing, or within four weeks of the shipment's arrival at the customers smelter, depending on customer. The QP for tin-in-concentrate is not expected to result in a material adjustment due to the short period between the point control of the concentrate passes to the customer and the end of the QP.

(ii) Balance includes cash calls advanced to the BMTJV of $0.25 million (31 December 2023: $1.00 million), GST receivable $1.24 million (31 December 2023: $0.81 million), interest receivable of $1.13 million (31 December 2023: 0.86 million) and other debtors of $0.23 million (31 December 2023: $0.57 million).

(iii) During the Reporting Period, Metals X provided a mutually beneficial loan of $1.93 million to BMTJV to finance the purchase of a new EPIROC MT65 underground mine truck. The loan is repayable over 36 months at an interest rate of 6.0% per annum.

(iv) The performance bond facility is interest bearing and is used as security for government performance bonds. The fair value approximates cost. Refer to note 2(b) for credit risk assessment.

10. Inventories

	31 Dec 2024	31 Dec 2023
	$'000	**$'000**
Ore stocks – at cost	8,058	4,127
Tin in circuit – at cost	134	131
Tin concentrate – at cost	19,402	14,889
Stores and spares – at cost	11,424	11,007
Provision for obsolescence - stores and spares	(1,445)	(1,563)
	37,573	**28,591**

Recognition and measurement

Inventories are valued at the lower of cost and net realisable value. Cost includes expenditure incurred in acquiring and bringing the inventories to their existing condition and location and is determined using the weighted average cost method.

11. Investment in Associates

Investment in associates	31 Dec 2024 $'000	31 Dec 2023 $'000
First Tin	12,128	-
NICO Resources	1,006	1,304
Tanami Gold	905	1,070
Total	**14,039**	**2,374**

Reconciliations:

Reconciliations of the carrying amounts of investment in associates at the beginning and end of the Reporting Period:

First Tin	31 Dec 2024 $'000	31 Dec 2023 $'000
Opening Balance 1 January	-	-
First Tin (acquisition)	13,044	-
Share of loss in associate	(416)	-
Share of other comprehensive loss of associate (presented in other comprehensive loss)	(500)	-
Investment in associate balance 31 December	**12,128**	**-**
NICO		
Opening Balance 1 January	1,303	3,140
Sale of NICO shares (8,000,000 shares) at cost	-	(1,600)
Participation in NICO share issue (1,540,000 shares at 40c each)	-	616
Share of loss of associate	(297)	(852)
Investment in associate balance 31 December	**1,006**	**1,304**
Tanami Gold		
Opening Balance 1 January	1,070	-
Purchase of Tanami shares (34,340,000 at 0.034c each)	-	1,178
Share of loss of associate	(165)	(108)
Investment in associate balance 31 December	**905**	**1,070**

The Company's investment in associates pertain to its shares in First Tin, NICO and Tanami Gold. The investment is initially measured at the cost of the shares. The carrying amount of the investment is adjusted to recognise changes in the Group's share of gains or losses of the associate following the acquisition date.

First Tin investment

During the Reporting Period, the Company acquired a total of 135,166,667 shares in First Tin representing 29.91% of First Tin's issued capital for a cumulative investment of £6.67 million (approximately A$13.04 million). The acquisition provides exposure to First Tin's advanced-permitting, low-risk Australian tin project.

As at 31 December 2024, the Company holds 135.17 million First Tin shares (31 December 2023: nil) with an equity accounted value of $12.13 million (31 December 2023: nil).

At 31 December 2024, the Company recognised a $0.42 million share of loss on its investment in First Tin (31 December 2023: nil), and a $0.50 million share of other comprehensive loss (31 December 2023: nil). The Company recognises its share of losses incurred by First Tin proportional to its 23.31% weighted average interest held during the period.

11. Investment in Associates (continued)

The following table illustrates the summarised financial information of the Group's investment in First Tin. These balances have been translated into Australia dollars from Pound Sterling (GBP) at balance date. The share of profit and loss is translated at the average exchange rate during the period the investment is held.

	31 Dec 2024 '000	31 Dec 2023 '000
Current assets	8,609	4,936
Non-current assets	37,661	35,559
Current liabilities	(1,039)	(1,528)
Non-Current liabilities	-	-
Equity	**45,231**	**38,967**
Group's share in equity 29.91% (2023: 0%)	27,297	-
Group's carrying amount of the investment	12,128	-
Group's share of loss for the period	416	-
Group's share of other comprehensive loss for the period	500	-
Total comprehensive loss for the period	**916**	**-**

NICO Investment

As at 31 December 2024, the Company holds 9.24 million NICO shares (31 December 2023: 9.24 million) with an equity accounted value of $1.01 million (31 December 2023: $1.30 million).

At 31 December 2024, the Company recognised a $0.30 million loss on its investment in NICO (31 December 2023: loss of $0.85 million). The Company recognises its share of losses incurred by NICO proportional to its 8.44% interest.

The Company is entitled to a 1.75% net smelter royalty on all metals produced from both the Wingellina Nickel-Cobalt Project and the Claude Hills Project once in production.

Tanami Gold Investment

At 31 December 2024, the Company holds 34.43 million shares (31 December 2023: 34.43 million) with an equity accounted value of $0.90 million (31 December 2023: 1.07 million).

The Company has recognised a $0.17 million loss in its investment in Tanami Gold. The Company recognises its share of losses incurred by Tanami Gold proportional to its 2.93% interest.

12. Financial Assets at Fair Value Through Profit or Loss

	31 Dec 2024 $'000	31 Dec 2023 $'000
Current		
Convertible notes	2,160	1,080
Derivative financial assets	406	3,625
	2,566	**4,705**
Non-current		
Convertible notes	35,242	12,923
	35,242	**12,923**

Derivative financial assets and debt instruments

Derivative financial assets are financial instruments. A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity.

At 31 December 2024, the Company holds:

- $36.00 million in aggregate in convertible notes issued by Cyprium with an annual coupon rate of 6%; and
- 40.6 million options to acquire Cyprium shares exercisable at $0.035 each, expiring 28 November 2026.

Initial recognition and measurement

The Group initially recognises financial assets in the following measurement categories:

- those to be measured at fair value through profit or loss (FVTPL);
- fair value through other comprehensive income (FVTOCI); and
- financial assets measured at amortised cost (Debt Instruments).

The classification of financial assets at initial recognition, depends on the financial asset's contractual cash flow characteristics and the Group's business model for managing them.

12. Financial Assets at Fair Value Through Profit or Loss (continued)

For financial assets measured at fair value, gains and losses will either be recorded in profit or loss or OCI. For investments in equity instruments that are not held for trading, this will depend on whether the Group has made an irrevocable election at the time of initial recognition to account for the equity investment at FVTOCI.

At initial recognition, the Group measures a financial asset at its fair value plus, in the case of a financial asset not at FVTPL, transaction costs that are directly attributable to the acquisition of the financial asset. Transaction costs of financial assets carried at FVTPL are expensed.

For a financial asset to be classified and measured at amortised cost or FVTOCI, it needs to give rise to cash flows that are 'solely payments of principal and interest (SPPI) on the principal amount outstanding. Financial assets with cash flows that are not SPPI are classified and measured at FVTPL, irrespective of the business model. The Group reclassifies debt investments when and only when its business model for managing those assets changes. Convertible notes are financial assets with embedded derivatives which are considered in their entirety when determining whether their cash flows are SPPI.

Subsequent measurement

Equity instruments

The Group subsequently measures all equity investments at fair value. Where the Group's management has elected to present fair value gains and losses on equity investments in OCI, there is no subsequent reclassification of fair value gains and losses to the consolidated statement of comprehensive income following the derecognition of the investment. Dividends from such investments continue to be recognised in the consolidated statement of comprehensive income as other income when the Group's right to receive payment is established. Changes in the fair value of financial assets at FVTPL are recognised in other gains/(losses) in the consolidated statement of comprehensive income as applicable. Impairment losses (and reversal of impairment losses) on equity investments measured at FVTOCI are not reported separately from other changes in fair value.

Debt instruments

The subsequent measurement of Debt Instruments depends on the Group's business model for managing the asset and the cash flow characteristics of the asset. There are three measurement categories for Debt Instruments:

- Assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are measured at amortised cost. Interest income from these financial assets is included in finance income using the effective interest rate (EIR) method. Any gain or loss arising on derecognition is recognised directly in the consolidated statement of comprehensive income and presented in other gains/(losses) together with foreign exchange gains and losses. Impairment losses are presented as separate line item in the consolidated statement of comprehensive income.
- Financial assets that are held for collection of contractual cash flows and for selling the financial assets, where the assets' cash flows represent SPPI, are measured at FVTOCI. Movements in the carrying amount are taken through OCI, except for the recognition of impairment gains or losses, interest income and foreign exchange gains and losses which are recognised in the consolidated statement of comprehensive income. When the financial asset is derecognised, the cumulative gain or loss previously recognised in OCI is reclassified from equity to profit or loss and recognised in other gains/(losses).
- Interest income from these financial assets is included in finance income using the EIR. Foreign exchange gains and losses are presented in other gains/(losses) and impairment expenses are presented as separate line item in the consolidated statement of comprehensive income.
- Assets that do not meet the criteria for amortised cost or FVTOCI are measured at FVTPL. A gain or loss on a debt investment that is subsequently measured at FVTPL is recognised in the consolidated statement of comprehensive income in the period it arises.

Impairment

Further disclosures relating to impairment of financial assets are also provided in:

- disclosures for significant assumptions in note 1(l);
- financial assets at fair value through profit and loss note 12; and
- trade and other receivables note 9.

The Group recognises an allowance for expected credit losses (ECL's) for all debt instruments not carried at FVTPL.

ECLs are based on the difference between the contractual cash flows due in accordance with the contract and all the cash flows that the Group expects to receive, discounted at an approximation of the original effective interest rate. The expected cash flows will include cash flows from the sale of collateral held or other credit enhancements.

12. Financial Assets at Fair Value Through Profit or Loss (continued)

that are integral to the contractual terms. The Group applies the simplified approach permitted by AASB 9, which requires expected lifetime losses to be recognised from initial recognition of the receivables.

Financial liabilities at FVTPL

Financial liabilities at FVTPL include financial liabilities held for trading and financial liabilities designated upon initial recognition as at FVTPL.

Financial liabilities are classified as held for trading if they are incurred for the purpose of repurchasing in the near term. This category also includes derivative financial instruments entered into by the Group that are not designated as hedging instruments in hedge relationships as defined by IFRS 9. Separated embedded derivatives are also classified as held for trading unless they are designated as effective hedging instruments. Gains or losses on liabilities held for trading are recognised in the consolidated statement of comprehensive income. Financial liabilities designated upon initial recognition at FVTPL are designated at the initial date of recognition, and only if the criteria in IFRS 9 are satisfied. The Group has not designated any financial liabilities at FVTPL.

Financial liabilities at amortised cost (loans and borrowings)

After initial recognition, interest-bearing loans and borrowings are subsequently measured at amortised cost using the EIR method. Gains and losses are recognised in consolidated statement of comprehensive income when the liabilities are derecognised as well as through the EIR amortisation process. Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included as finance costs in the consolidated statement of comprehensive income. This category generally applies to interest-bearing loans and borrowings. For more information, refer to note 19.

Derecognition of financial liabilities

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification, is treated as a derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the consolidated statement of comprehensive income.

Estimates and judgments

Fair value measurement of financial instruments

These financial assets cannot be measured based on quoted prices in active markets and are therefore measured using valuation techniques.

Refer to Note 2 (g) for more information on the valuation techniques and inputs used to determine the fair value of the convertible notes and derivative financial assets.

13. Property, Plant, and Equipment

	31 Dec 2024	31 Dec 2023
Property, plant, and equipment	**$'000**	**$'000**
Gross carrying amount - at cost	95,753	75,758
Accumulated depreciation and impairment	(50,123)	(43,348)
Net carrying amount	**45,630**	**32,410**
Land and buildings		
Gross carrying amount - at cost	29,901	28,313
Accumulated depreciation and impairment	(7,610)	(5,476)
Net carrying amount	**22,291**	**22,837**
Capital work in progress at cost		
Gross carrying amount - at cost	14,589	18,837
Net carrying amount	**14,589**	**18,837**
Total property, plant, and equipment	**82,510**	**74,084**

Reconciliations:

Reconciliations of the carrying amounts of property, plant, and equipment at the beginning and end of the Reporting Period:

Property, plant, and equipment		
Opening written down value	32,410	19,613
Transfers from capital in progress	20,086	17,288
Depreciation charge for the period	(6,866)	(4,491)
Carrying amount at the end of the period net of accumulated depreciation	**45,630**	**32,410**
Land and buildings		
Opening written down value	22,837	6,713
Transfers from capital in progress	1,588	17,401
Depreciation charge for the period	(2,134)	(1,277)
Carrying amount at the end of the period net of accumulated depreciation	**22,291**	**22,837**
Capital work in progress		
Opening written down value	18,837	41,745
Additions	23,535	24,111
Transfers to mine properties and development	(6,109)	(12,330)
Transfers to property, plant, and equipment	(20,086)	(17,288)
Transfers to land and buildings	(1,588)	(17,401)
Carrying amount at the end of the period	**14,589**	**18,837**

13. Property, Plant, and Equipment (continued)

At the end of each reporting period, the Group is required to review whether there is any indication that an asset may be impaired, in accordance with International Accounting Standards. If any such indication exists, the Group shall estimate each asset or Cash Generating Unit (CGU) recoverable amount. The recoverable amount is determined as the higher of a CGU's value in use (VIU) and its fair value less costs of disposal (FVLCD).

In assessing the CGUs, management of the Company has determined that the smallest identifiable group of assets that generates cash inflows that are largely independent of the cash inflows from other assets is BMTJV CGU. The Group has determined that there is no active market for intermediate components.

The Company has reviewed the BMTJV CGU for indications of impairment using both external and internal sources of information which included current performance, changes in exchange rates, tin price, and market capitalisation. The Company identified that at balance date the net assets of the group exceeded its market capitalisation resulting in an impairment indicator and impairment testing being performed.

BMTJV CGU

The BMTJV CGU impairment assessment utilises a life of mine discounted cash flow (DCF) model. The recoverable amount has been determined using the VIU methodology.

The key assumptions utilised in the impairment modelling includes a weighted average tin price of US$29,328 per tonne for CY2025-CY2026 (31 December 2023: US$24,000 per tonne) and then US$30,000 per tonne for 2027 onwards (31 December 2023: $24,000), an average USD:AUD exchange rate of $0.67 for CY2025-CY2026 (31 December 2023: $0.73) and then $0.70 for CY2027 onwards (31 December 2023: $0.73), and a real pre-tax discount rate of 16.21% (31 December 2023: 16.63%).

No impairment has been recognised for the year ended 31 December 2024 (31 December 2023: nil).

Recognition and measurement

Property, plant and equipment are stated at historical cost less accumulated depreciation and any impairment in value.

Capital work-in-progress is stated at cost and comprises all costs directly attributable to bringing the assets under construction ready to their intended use. Capital work-in-progress is transferred to property, plant and equipment or mine properties and development at cost on completion.

Depreciation is calculated on a straight-line basis over the estimated useful life of the asset, or where appropriate, over the estimated life of the mine.

Major depreciation periods are:

- mine specific plant and equipment is depreciated using the shorter of life of mine and useful life. Useful life ranges from 2 to 10 years;
- buildings – the shorter of life of mine and useful life. Useful life ranges from 5 to 40 years; and
- office property, plant and equipment is depreciated at 33% per annum for computers and office machines and 20% per annum for other office equipment and furniture.

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset.

Any gain/(loss) arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the item) is included in comprehensive income in the period the item is derecognised.

Key estimates and judgements

Life of mine method of amortisation and depreciation

The Group applies the life of mine method of amortisation and depreciation to its mine specific plant and to mine properties and development based on ore tonnes mined. These calculations require the use of estimates and assumptions. Significant judgement is required in assessing the available reserves and the production capacity of the plants to be depreciated under this method. Factors that are considered in determining reserves and production capacity are the Group's history of converting resources to reserves and the relevant time frames, the complexity of metallurgy, markets, and future developments. When these factors change or become known in the future, such differences will impact pre-tax profit and carrying values of assets.

14. Mine Properties and Development

Recognition and measurement

Expenditure on the acquisition and development of mine properties within an area of interest are carried forward at cost separately for each area of interest. Accumulated expenditure is amortised over the life of the area of interest to which such costs relate on a production output basis.

A regular review is undertaken of each area of interest to determine the appropriateness of continuing to carry forward costs in relation to that area of interest.

Key estimates and judgements

In determining amortisation of its mine capital development, the Group applies the units of production (UOP) method and factors in future development spend required to access the remaining ore reserves. For Mine site establishment, the Group applies the life of mine method of amortisation, which is also based on ore tonnes mined.

Determination of mineral resources and ore reserves

The determination of reserves impacts the accounting for asset carrying values, depreciation and amortisation rates and provisions for mine rehabilitation. The Group estimates its mineral resource and reserves in accordance with the Australian code for Reporting of Exploration Results, Mineral Resources and Ore Reserves 2012 (the "JORC code"). The information on mineral resources and ore reserves were prepared by or under the supervision of Competent Persons as defined in the JORC code. The amounts presented are based on the mineral resources and ore reserves determined under the JORC code.

There are numerous uncertainties inherent in estimating mineral resources and ore reserves and assumptions that are valid at the time of estimation may change significantly when new information becomes available.

Changes in the forecast prices of commodities, exchange rates, production costs or recovery rates may change the economic status of reserves and may, ultimately, result in the reserves being restated.

Impairment

At the end of each reporting period, the Group is required to review whether there is any indication that an asset may be impaired, in accordance with International Accounting Standards. If any such indication exists, the Group shall estimate each asset or CGU recoverable amount. The recoverable amount is determined as the higher of a CGU's VIU and its FVLCD.

In assessing the CGUs, management of the Company has determined that the smallest identifiable group of assets that generates cash inflows that are largely independent of the cash inflows from other assets is the BMTJV CGU. The Group has determined that there is no active market for intermediate components.

Refer to note 13 for a detailed discussion on impairment.

14. Mine Properties and Development (continued)

Determination of future capital development spend

Management estimates its future capital development spend based on historical annual requirements forecasted over the remaining estimated life of mine.

	31 Dec 2024	31 Dec 2023
	$'000	$'000
Mine site establishment		
Gross carrying amount - at cost	78,607	70,288
Accumulated depreciation and impairment	(40,611)	(37,955)
Net carrying amount	**37,996**	**32,333**

Mine site establishment costs include $8.26 million of capitalised Rentails costs (31 December 2023: $5.46 million).

	31 Dec 2024	31 Dec 2023
Mine capital development		
Gross carrying amount - at cost	155,505	144,442
Accumulated depreciation and impairment	(108,114)	(96,964)
Net carrying amount	**47,391**	**47,478**
Total mine properties and development	**85,387**	**79,811**
Mine site establishment		
Opening written down value	32,333	7,132
Additions	2,802	2,939
Transfers from capital work in progress	6,109	12,330
(Decrease)/ increase in rehabilitation assets	(591)	10,643
Amortisation charge for the period	(2,657)	(711)
Carrying amount net of accumulated amortisation	**37,996**	**32,333**
Mine capital development		
Opening written down value	47,478	38,866
Additions	11,064	15,991
Amortisation charge for the period	(11,151)	(7,379)
Carrying amount net of accumulated amortisation	**47,391**	**47,478**

15. Exploration and Evaluation

	31 Dec 2024	31 Dec 2023
	$'000	$'000
Exploration and evaluation costs are carried forward in respect of mining areas of interest		
At cost	3,888	352
Net carrying amount	**3,888**	**352**

Exploration and evaluation movement

	31 Dec 2024 $'000	31 Dec 2023 $'000
Opening balance	352	352
Additions	3,536	-
Balance at 31 December	**3,888**	**352**

Recognition and measurement

Expenditure on acquisition, exploration and evaluation relating to an area of interest is carried forward at cost where rights to tenure of the area of interest are current and;

- it is expected that expenditure will be recouped through successful development and exploitation of the area of interest or alternatively by its sale; and/or
- exploration and evaluation activities are continuing in an area of interest but at reporting date have not yet reached a stage which permits a reasonable assessment of the existence or otherwise of economically recoverable reserves.

A regular review is undertaken of each area of interest to determine the appropriateness of continuing to carry forward costs in relation to that area of interest. Where uncertainty exists as to the future viability of certain areas, the value of the area of interest is written off to comprehensive income or provided against.

The carrying value of capitalised exploration and evaluation expenditure is assessed for impairment regularly and if after expenditure is capitalised, information becomes available suggesting that the recovery of expenditure is unlikely or that the Group no longer holds tenure, the relevant capitalised amount is written off to profit or loss in the period when the new information becomes available.

The ultimate recoupment of costs carried forward for exploration and evaluation phases is dependent on the successful development and commercial exploitation or sale of the respective mining areas. Amortisation of the costs carried forward for the development phase is not recognised pending the commencement of production.

16. Trade and Other Payables

	31 Dec 2024 $'000	31 Dec 2023 $'000
Trade and other creditors	10,390	8,889
Sundry creditors and accruals	10,582	7,511
	20,972	**16,400**

Recognition and measurement

Trade and other payables are initially recognised, at fair value and subsequently measured at amortised cost using the effective interest rate method.

Trade creditors are non-interest bearing and generally on 30-day terms. Sundry creditors and accruals are non-interest bearing and generally on 30-day terms. Due to the short-term nature of these payables, their carrying value approximates their fair value.

17. Contract liability

	31 Dec 2024 $'000	31 Dec 2023 $'000
Contract liability	11,931	-
	11,931	**-**

Contract liability represents cash received for tin sales, where delivery to the customer's port has not yet occurred, hence the revenue recognition criteria have not been met. As at 31 December 2024, $11.93 million has been recognised as a contract liability (31 December 2023: nil). During the Reporting Period, the Company commenced shipments under a new offtake agreement with Yunnan Tin Group (YTG).

18. Provisions

Current	31 Dec 2024 $'000	31 Dec 2023 $'000
Provision for annual leave	3,808	3,470
Provision for superannuation	-	1,648
Provision for long service leave	1,309	1,284
Provision for rehabilitation	2,187	-
Other provisions	5	5
	7,309	**6,407**
Non-current		
Provision for long service leave	1,281	728
Provision for rehabilitation	29,612	26,811
	30,893	**27,539**

Rehabilitation movement

	31 Dec 2024 $'000	31 Dec 2023 $'000
Opening balance	26,811	13,982
Change in rehabilitation obligations	5,119	12,695
Rehabilitation borrowing discount unwound	252	134
Rehabilitation expenditure	(383)	-
Balance at 31 December	**31,799**	**26,811**

Provision for long service leave

The liability for long service leave is recognised and measured as the present value of expected future payments to be made in respect of services provided by employees up to the reporting date using the projected unit credit method. Consideration is given to expected future wage and salary levels, experience of employee departures, and periods of service. Expected future payments are discounted using market yields at the reporting date on high quality corporate bonds with terms to maturity and currencies that match, as closely as possible, the estimated future cash outflows.

Provision for rehabilitation

Environmental obligations associated with the retirement or disposal of mining properties and/or of exploration activities are recognised when the disturbance occurs and are based on the extent of the damage incurred. The provision is measured as the present value of the future expenditure. The rehabilitation liability is remeasured at each reporting period in line with the change in the time value of money (recognised as an interest expense in the consolidated statement of comprehensive income and an increase in the provision), and additional disturbances/change in the rehabilitation costs are recognised as additions/changes to the corresponding asset and rehabilitation liability.

The provisions for rehabilitation are recorded in relation to the Renison Tin Mine and Mt Bischoff for the rehabilitation of the disturbed mining areas to a state acceptable to Tasmanian EPA. While rehabilitation is performed progressively where possible, final rehabilitation of the disturbed mining area is not expected until the cessation of production. Accordingly, the provisions are expected to be settled primarily at the end of the mine life, although some amounts will be settled during the mine life.

During the Reporting Period the BMTJV engaged a third party expert to update the mine closure cost estimate for Mt Bischoff. Given Mt. Bischoff is non-operating, any change recognised in the rehabilitation provision is also recognised directly in the statement of profit and loss.

Rehabilitation provisions are estimated based on survey data, external contracted rates, and the timing of the current mining schedule. Provisions are discounted based on rates that reflect current market assessments of the time value of money and the risks specific to that liability. The carrying value of the provision is calculated by applying an inflation factor of 2.30% (31 December 2023: 2.60%) which has been estimated based on the break-even 10-year inflation rate published by the RBA and a weighted average discount rate of 4.31% (31 December 2023: 4.19%), which has been estimated using government bond yields for an equivalent period. Costs are inflated and discounted with reference to the Group's anticipated timing of payment, which is estimated based on the Group's life of mine and planned activities. A majority of the payments are anticipated within 10 years (31 December 2023: 12 years).

19. Interest Bearing Liabilities

	31 Dec 2024	31 Dec 2023
Current liabilities	**$'000**	**$'000**
Hire purchase liabilities	3,016	2,765
Other finance liabilities	629	1,265
	3,645	**4,030**
Non-current liabilities		
Hire purchase liabilities	2,508	4,327
	2,508	**4,327**

Recognition and measurement

The Group assesses at contract inception whether a contract is, or contains, a lease. That is, if the contract conveys the right to control the use of an identified asset for a period in exchange for consideration.

Group as a lessee

The Group applies a single recognition and measurement approach for all leases, except for short-term leases and leases of low-value assets. The Group recognises lease liabilities to make lease payments and right-of-use assets representing the right to use the underlying assets.

i) Right-of-use assets

The Group recognises right-of-use assets at the lease commencement date, which is when the assets are available for use. The assets are initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any make-good obligations and initial direct costs incurred.

Right-of-use assets are depreciated using the straight-line method over the shorter of their useful life and the lease term. Periodic adjustments are made for any re-measurements of the lease liabilities and for impairment losses, assessed in accordance with the Group's impairment policies.

If ownership of the leased asset transfers to the Group at the end of the lease term or the cost reflects the exercise of a purchase option, depreciation is calculated using the estimated useful life of the asset.

ii) Lease liabilities

At the commencement date of the lease, the Group recognises lease liabilities measured at the present value of future minimum lease payments, discounted using the Group's incremental borrowing rate if the rate implicit in the lease cannot be readily determined, and are subsequently measured at amortised cost using the effective interest rate. Minimum lease payments are fixed payments or index-based variable payments incorporating the Group's expectations of extension options and do not include non-lease components of a contract.

The lease liability is re-measured when there are changes in future lease payments arising from a change in rates, index, or lease terms from exercising an extension or termination option. A corresponding adjustment is made to the carrying amount of the lease assets, with any excess recognised in the consolidated statement of comprehensive income.

iii) Short-term leases and leases of low-value assets

The Group has elected not to recognise assets and lease liabilities for short-term leases (lease term of 12 months or less) and leases of low value assets. The Group recognises the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

20. Issued Capital

Share capital	31 Dec 2024	31 Dec 2023	31 Dec 2024	31 Dec 2023
	Number of shares		$'000	A$'000
Ordinary shares fully paid	886,391,538	907,266,067	311,262	319,570

Movements in issued capital	$'000	No. of Shares
Balance at 1 January 2024	319,570	907,266,067
Shares bought back	(8,308)	(20,874,529)
Balance at 31 December 2024	**311,262**	**886,391,538**

Recognition and measurement

Issued and paid-up capital is recognised at the fair value of the consideration received by the Company. Any transaction costs arising on the issue of ordinary shares are recognised directly in equity as a reduction in the proceeds received.

Options on issue

There are no unissued ordinary shares of the company under option at the date of this report.

Capital management gearing ratio	31 Dec 2024	31 Dec 2023
	$000	$000
Gearing ratio	1.48%	2.50%
Debt	6,153	8,357
Capital[1]	311,262	319,648

[1]Includes issued capital and all other equity reserves attributable to the equity holders of the parent for the purpose of the Group's capital management. The primary objective of the Group's capital management is to ensure that it maintains a strong credit rating and healthy capital ratios to support its business and maximise the shareholder's value. The Group manages its capital structure and adjusts considering changes in economic conditions and the requirements of any financial covenants.

To maintain or adjust the capital structure, the Group may return capital to shareholders, buy-back existing shares, or issue new shares. No changes were made in the objectives, policies or processes during the financial periods ended 31 December 2024 and 31 December 2023.

21. Accumulated Profit/(Loss)

	31 Dec 2024 $'000	31 Dec 2023 $'000
Carrying amount at the beginning of the period	(13,152)	(27,737)
Net profit attributable to members of the parent entity	102,349	14,585
Carrying amount at the end of the period	**89,197**	**(13,152)**

22. Reserves

Share based payments reserve	31 Dec 2024 $'000	31 Dec 2023 $'000
Opening balance at beginning of period	27,815	27,815
Closing balance at the end of the period	**27,815**	**27,815**

This reserve is used to recognise the fair value of rights and options issued to employees in relation to equity-settled share-based payments. There were no share-based payments granted during the Reporting Period.

23. Auditor Remuneration

	31 Dec 2024 $'000	31 Dec 2023 $'000
Fees to Ernst & Young (Australia)		
Fees for auditing the statutory financial report of the Parent covering the Group and auditing the statutory financial reports of any controlled entities	195	185
Fees for other services		
- tax compliance	47	45
Total fees to Ernst & Young (Australia)	**242**	**230**

24. Commitments

Capital commitments

Commitments relating to joint arrangements.

At 31 December 2024, the Group has capital commitments that relate principally to the purchase and maintenance of plant and equipment for its mining operations. Refer to note 13.

Estimated capital expenditure contracted for at reporting date, but not recognised as liabilities for the Group:

	31 Dec 2024 $'000	31 Dec 2023 $'000
Within one year	**5,888**	**6,187**

Mineral tenement commitments

The Company has tenements in which the mining operations are located. These tenement leases have a life of up to twenty-one years. To maintain current rights to explore and mine the tenements the Group is required to perform minimum exploration work to meet the expenditure requirements specified by the relevant state governing body. The commitments include Renison commitments.

	31 Dec 2024 $'000	31 Dec 2023 $'000
Within one year	361	327
After one year but not more than five years	1,442	1,305
After more than five years	572	845
	2,375	**2,477**

Other commitments

The Group has obligations for various expenditures such as state government royalties, production-based payments, and exploration expenditure. Such expenditures are predominantly related to the earning of revenue in the ordinary course of business.

25. Interest in Joint Operations

The Group has recognised its share of jointly held assets, liabilities, revenues and expenses of joint operations. These have been incorporated in the consolidated financial statements under the appropriate classifications.

Renison Tin Project

Subsidiary Bluestone Mines Tasmania Pty Ltd has a 50% interest and participating share in the Renison Tin Project, which is operated and managed by BMTJV. Under the agreement, the Group is entitled to 50% of the production, assets, liabilities and expenses of the joint operation. The Renison Tin Project is located in Tasmania.

26. Key Management Personnel

Compensation of Key Management Personnel

	31 Dec 2024 $	31 Dec 2023 $
Short-term employee benefits	1,190,038	1,095,447
Long-term employee benefits	18,552	34,375
Post-employment benefits	119,631	102,572
	1,328,221	**1,232,394**

27. Related Party Disclosure

Subsidiaries

The consolidated financial statements of the Group include Metals X and the subsidiaries listed as follows:

Name	Country of Incorporation	Ownership Interest 31 Dec 2024	Ownership Interest 31 Dec 2023
Bluestone Australia Pty Ltd	Australia	100%	100%
Subsidiary companies of Bluestone Australia Pty Ltd			
Bluestone Mines Tasmania Pty Ltd	Australia	100%	100%
Subsidiary companies of Bluestone Mines Tasmania Pty Ltd			
Bluestone Mines Tasmania Joint Venture Pty Ltd	Australia	50%	50%

Transactions with related parties

Related party transactions (incl GST)		Sales to related parties $'000	Purchases and interest charges from related parties $'000	Amounts owed by related parties $'000	Amounts owed to related parties $'000
Dragon Mining Limited: Provider of services to Metals X.	Dec 2024	-	822	-	2
	Dec 2023	-	474	-	51

28. Parent Entity Disclosure

	31 Dec 2024	31 Dec 2023
	$'000	$'000
Current assets	200,595	143,070
Total assets	260,002	168,500
Current liabilities	(55)	130
Total liabilities	(166,987)	82,107
Issued capital	333,378	341,685
Accumulated losses	(268,178)	(283,107)
Share based payment reserve	27,815	27,815
Total equity	**93,015**	**86,393**
Profit/(loss) of the parent entity	**14,929**	**(18,189)**
Total comprehensive profit/(loss) of the parent entity	**14,929**	**(18,189)**

29. Dividends

No dividend has been paid or declared since the commencement of the year and no dividend has been recommended by the Directors for the year ended 31 December 2024 (31 December 2023: nil).

30. Significant Events After Period End

There are no significant events after period end as at the date of this report.

CONSOLIDATED ENTITY DISCLOSURE STATEMENT

For the year ended 31 December 2024

The consolidated financial statements of the Group include Metals X and the subsidiaries listed as follows:

Name	Entity type	Country of Incorporation	Percentage of share capital held	Country of tax residence
Metals X Limited	Parent entity	Australia	N/A	Australia
Bluestone Australia Pty Ltd	Subsidiary	Australia	100%	Australia
Bluestone Mines Tasmania Pty Ltd	Subsidiary	Australia	100%	Australia
Bluestone Mines Tasmania Joint Venture	Subsidiary	Australia	50%	Australia

In accordance with a resolution of the Directors of Metals X Limited, I state that:

In the opinion of the Directors:

(a) the consolidated financial statements and notes of the Group are in accordance with the Corporations Act 2001, including:

   (i) giving a true and fair view of the financial position as at 31 December 2024 and the performance for the Reporting Period ended on that date of the Group; and

   (ii) complying with Australian Accounting Standards (including the Australian Accounting Interpretations) and the Corporations Regulations 2001; and

(b) the consolidated financial statements and notes also comply with International Financial Reporting Standards as disclosed in note 1(b) and;

(c) there are reasonable grounds to believe that the Company will be able to pay its debts as and when they become due and payable.

(d) the consolidated entity disclosure statement required by section 295(3A) of the Corporations Act is true and correct.

(e) this declaration has been made after receiving the declarations required to be made to the Directors in accordance with section 295A of the Corporations Act 2001 for the year ended 31 December 2024.

On behalf of the Board

Brett Smith
Executive Director
27 February 2025

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Auditor's independence declaration to the directors of Metals X Limited

As lead auditor for the audit of the financial report of Metals X Limited for the financial year ended 31 December 2024, I declare 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;

b. No contraventions of any applicable code of professional conduct in relation to the audit; and

c. No non-audit services provided that contravene any applicable code of professional conduct in relation to the audit.

This declaration is in respect of Metals X Limited and the entities it controlled during the financial year.

Ernst & Young

Ernst & Young

Gavin Buckingham

Gavin Buckingham
Partner
27 February 2025

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Independent auditor's report to the members of Metals X Limited

Report on the audit of the financial report

Opinion

We have audited the financial report of Metals X Limited (the Company) and its subsidiaries (collectively the Group), which comprises the consolidated statement of financial position as at 31 December 2024, the consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, notes to the financial statements, 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:

a. Giving a true and fair view of the consolidated financial position of the Group as at 31 December 2024 and of its consolidated financial performance for the year ended on that date; and

b. 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 auditor independence requirements of the *Corporations Act 2001* and the ethical requirements of the Accounting Professional and Ethical Standards Board's APES 110 *Code of Ethics for Professional Accountants (including Independence Standards)* (the Code) that are relevant to our audit of the financial report in Australia. We have also fulfilled our other ethical responsibilities in accordance with the Code.

We 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 judgment, were of most significance in our audit of the financial report of the current year. These matters were addressed in the context of our audit of the financial report as a whole, and in forming our opinion thereon, but we do not provide a separate opinion on these matters. For each matter below, our description of how our audit addressed the matter is provided in that context.

We have fulfilled the responsibilities described in the *Auditor's responsibilities for the audit of the financial report* section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the financial report. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the accompanying financial report.

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Bluestone Mines Tasmania Pty Ltd operations – work of a non-EY component team

Why significant	How our audit addressed the key audit matter
As disclosed in Note 25 to the financial report, a significant component of the Group's operations and activities take place within its 100% owned Subsidiary Bluestone Mines Tasmania Pty Ltd ("BMTPL"), which has a 50% interest and participating share in the Renison Tin Project in Tasmania ("a component"). The Group's 50% interest in the assets, liabilities, expenses and cash flows of the component are included within the Group consolidated financial statements and collectively are material to the overall Group result and financial position. In our role as Group auditor, we are required to obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities of components within the Group in order to be able to express an audit opinion on the financial report. We are responsible for the direction, supervision, and performance of the Group audit. This was considered a key audit matter, due to the financial significance of the component to the group, which was audited by a non-EY audit team ("Component Auditor").	In fulfilling our responsibilities as Group auditor, our audit procedures included: • Performing risk assessment and component scoping at the Group level, identifying the Component Auditor to be significant to the Group. • Sending out instructions to the Component Auditor describing the audit areas in scope, including the relevant audit risks and the information to be reported to us as the Group auditor. We calculated and communicated the Component Auditor materiality and determined the reporting scopes, having regard to the size and risk profile of the component relative to the Group. • Obtaining written confirmation from the Component Auditor of the work performed and the results, as well as key documents supporting their independence, significant findings and observations. • Visiting the mine site of the component, in order to obtain an understanding of the component's operations. • Holding meetings with the Component Auditor to enquire about the outcome and extent of their audit procedures performed. • Reviewing the underlying work papers and documentation of the Component Auditor supporting their audit opinion on the results of the component for the year ended 31 December 2024. • Agreeing the trial balance and related supporting schedules audited by the Component Auditor to the Group consolidation schedules, and where relevant, financial statement note disclosures. • Assessing the adequacy of the accounting policies of the component for consistency with the Group's accounting policies and assessing the Group's accounting for intercompany transactions with the component.

Convertible Notes Receivable

Why significant	How our audit addressed the key audit matter
As disclosed in Notes 2 and 12 to the financial report, the Group holds $37.40 million in aggregate in convertible notes issued by Cyprium Metals Limited ("Cyprium"). The terms of the convertible notes including the repayment date, interest rate and conversion price were renegotiated during the current year. The Group measures the convertible notes at fair value through profit and loss. The fair value assessment comprises a summation of the fair value of the loan component and the conversion option component of the convertible note. The convertible notes fair value as at 31 December 2024 was assessed at $37.40 million resulting in a fair value gain of $23.40 million being recognised in the consolidated statement of comprehensive income. Given the inherent complexity and judgement required to estimate the fair value of the convertible notes, and the significant fair value gain recognised during the financial year, this was considered a key audit matter.	Our audit procedures included: • Read the agreement in relation to the renegotiated convertible notes to understand the changes in the terms and conditions. • Assessed the Group's measurement of the convertible notes, in accordance with the requirement of the accounting standards, which included understanding the relevant terms and conditions. • Read the valuation report prepared by the Group's external expert to arrive at an estimate of the fair value of the convertible notes. • Read recent market releases and announcements made by Cyprium for consistency in the market announcements with the considerations adopted by management and the Group's expert in assessing an appropriate market rate of debt to apply to the carrying value of the convertible notes. • Engaged EY valuation specialists to assess the reasonableness of the valuation methodology and assumptions adopted by the Group's external expert to determine the fair value of the convertible notes. • Assessed the competency and objectivity of the Group's external expert engaged to assess the fair value of the convertible notes. • Tested the mathematically accuracy of the valuation of the convertible notes and the fair value gain recognised in the consolidated statement of comprehensive income for the year ended 31 December 2024. • Assessed the adequacy and appropriateness of the disclosures included in the Notes to the financial statements.

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Rehabilitation Provisions

Why significant	How our audit addressed the key audit matter
The Group incurs obligations to restore and rehabilitate the area impacted by mining activities. Rehabilitation activities are governed by a combination of legislative requirements and Group policies. As disclosed in Note 18 to the financial report, the Group's consolidated statement of financial position as at 31 December 2024 includes a provision of $31.80 million in respect of such obligations. We considered this to be a key audit matter because of the significant judgment and estimates associated with estimating the rehabilitation provision including the extent and cost of the rehabilitation and restoration activities and to a lesser extent the timing of when the rehabilitation activities will take place and the economic assumptions of inflation and discount rates.	Our audit procedures included: • Assessed via enquiries of the component auditors and review of their work papers the appropriateness of the changes in cost estimates and assumptions underpinning the cost estimates. • With the involvement of our subject matter specialists, we assessed the appropriateness of the rehabilitation cost estimates determined by an independent expert engaged by management for the Bischoff Project in the current year and the Renison project in the prior year. • Assessed the qualifications, competence and objectivity of the Group's external experts, the work of whom, formed the basis of the Group's rehabilitation cost estimates for the Bischoff Project and the Renison Project. • Enquired of the component auditors and reviewed work papers to assess the mathematical accuracy of the rehabilitation models and evaluate the appropriateness of the assumed timing of cashflows and the inflation and discount rate assumptions. • Assessed the appropriateness of the classification of the rehabilitation provision as a current and non-current liability as at 31 December 2024. • Assessed the adequacy and appropriateness of the disclosures relating to the Group's provision for rehabilitation included in the Notes to the financial statements.

Information other than the financial report and auditor's report thereon

The directors are responsible for the other information. The other information comprises the information included in the Company's 2024 annual report other than the financial report and our auditor's report thereon. We obtained the chairman's letter and the directors' report that is to be included in the annual report, prior to the date of this auditor's report, and we expect to obtain the remaining sections of the annual report after the date of this auditor's report.

Our opinion on the financial report does not cover the other information and we do not and will not express any form of assurance conclusion thereon, with the exception of the Remuneration Report and our related assurance opinion.

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 on the other information obtained prior to the date of this auditor's report, 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.

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Responsibilities of the directors for the financial report

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

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

- 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:

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

- 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 Group's ability to continue as a going concern, disclosing, as applicable, matters relating 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 have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial report

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

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

- Identify and assess the risks of material misstatement of the financial report, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.

- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.

- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.

- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial report or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.

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

- Plan and perform the Group audit to obtain sufficient appropriate audit evidence regarding the financial information of the entities or business units within the Group as a basis for forming an opinion on the Group financial report. We are responsible for the direction, supervision and review of the audit work performed for the purposes of the Group audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated to the directors, we determine those matters that were of most significance in the audit of the financial report of the current year and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

Report on the audit of the Remuneration Report

Opinion on the Remuneration Report

We have audited the Remuneration Report included in the directors' report for the year ended 31 December 2024.

In our opinion, the Remuneration Report of Metals X Limited for the year ended 31 December 2024, complies with section 300A of the *Corporations Act 2001*.

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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.

Ernst & Young

Ernst & Young

Gavin Buckingham

Gavin Buckingham
Partner
Perth
27 February 2025