TUNGSTEN MINING

ANNUAL REPORT 2021

For personal use only

For personal use only

About Tungsten Mining

Emerging Australian tungsten developer, Tungsten Mining NL is an Australian based resources company listed on the Australian Securities Exchange. The Company's prime focus is the exploration and development of tungsten projects in Australia.

Tungsten (chemical symbol W), occurs naturally on earth, not in its pure form but as a constituent of other minerals, only two of which support current commercial extraction and processing - wolframite ($(Fe, Mn)WO_4$) and scheelite ($CaWO_4$).

Tungsten has the highest melting point of all elements except carbon – around 3400°C giving it excellent high temperature mechanical properties and the lowest expansion coefficient of all metals. Tungsten is a metal of considerable strategic importance, essential to modern industrial development (across aerospace and defence, electronics, automotive, extractive and construction sectors) with uses in cemented carbides, high-speed steels and super alloys, tungsten mill products and chemicals.

Through exploration and acquisition, the Company has established a globally significant tungsten resource inventory in its portfolio of advanced mineral projects across Australia. This provides the platform for the Company to become a major player within the global primary tungsten market through the development of low-cost tungsten concentrate production.

AN AUSTRALIAN BASED
RESOURCES COMPANY

For personal use only

TUNGSTEN MINING

Table of Contents

02 Corporate Directory
03 Chairman's Letter
05 Review of Operations
17 Annual Mineral Resource and Ore Reserve Statement
25 Schedule of Interests in Mining Tenements
27 2021 Financial Report
75 Additional ASX Information

Corporate Directory

Board of Directors

Gary Lyons
Non-executive Chairman

Tan Sri Dato' Tien Seng Law
Non-executive Deputy Chairman

Chew Wai Chuen
Non-executive Director

Kong Leng (Jimmy) Lee
Non-executive Director

Teck Siong Wong
Non-executive Director

Russell Clark
Non-executive Director

Wai Cheong Law
Alternate Director

Chief Executive Officer

Craig Ferrier

Company Secretaries

Mark Pitts
Simon Borck

Principal and Registered Office

Level 4, 46 Colin Street
West Perth WA 6005

T: +61 8 9486 8492
F: +61 8 6117 4039
E: info@tungstenmining.com
W: www.tungstenmining.com

Postal Address

PO Box 452
West Perth WA 6872

ASX Company Code

TGN

Investor and Media Relations

Craig Ferrier (CEO)
craig.ferrier@tungstenmining.com

Mark Pitts (Company Secretary)
mark.pitts@tungstenmining.com

T: +61 8 9486 8492

Auditors

Stantons International
Level 2, 1 Walker Avenue
West Perth WA 6005

T: +61 8 9481 3188

F: +61 8 9321 1204

Bankers

National Australia Bank Limited
100 St Georges Terrace
Perth WA 6000

Share Registry

Automic Group Australia
Level 2, 267 St Georges Terrace
Perth WA 6000

T: +61 2 8072 1400

Legal Advisors

Bennett + Co
Ground Floor, BGC Centre
28 The Esplanade
Perth WA 6000

T: +61 8 6316 2200

F: +61 8 6316 2211

ABN

67 152 084 403

Stock Exchange

Australian Securities Exchange Limited

Corporate Governance

The Company has adopted the 4th Edition of the ASX Corporate Governance Recommendations.
A summary statement which has been approved by the Board together with current policies and charters is available on the Company website at the following address:
www.tungstenmining.com/corporate-governance

For personal use only

For personal use only

Chairman's Letter

Dear Shareholders,

In January this year we reported the outcome of the Mt Mulgine Pre-Feasibility Study (PFS), confirming the technical and economic viability of a large scale mining and processing operation at our flagship, Mt Mulgine Tungsten Project in the Murchison region of Western Australia. Significantly, the PFS confirmed the long life nature of the Project with mining and processing activities extending over 24 years, supported by the declaration of a maiden Ore Reserve of 140 million tonnes @ 0.10% tungsten (WO_3), 288ppm molybdenum (Mo), 0.12g/t gold (Au), 5.9g/t silver (Ag) and 0.03% copper (Cu).

The scale and poly-metallic nature of the Mulgine Trench deposit offers the potential to position the Company as a major global low-cost producer of tungsten concentrate whilst also diversifying the revenue base across the commodity cycle.

The delivery of the maiden Ore Reserve and the completion of the PFS are major milestones for Tungsten Mining. We are now focussed on engaging with suitable industry, off-take and financing partners to support the completion of feasibility studies, project development and ultimately the commencement of operations and production of tungsten concentrate.

As a critical mineral, tungsten is increasingly recognised as a "technology metal" with its diverse range of applications in superalloys, semi-conductors, consumer electronics, medical devices and defence. There is an increasing focus on the role that critical minerals play in global supply chains and major industrialised nations have increased their efforts of late to secure access to these commodities.

Australian projects are at the forefront of this wave of support for critical mineral projects, recognised as a safe, mining friendly jurisdiction. We remain confident that the Mt Mulgine Project has the attributes to attract a partner with the technical and financial strength to assist Tungsten Mining realise its ambitions of becoming a major player in the global tungsten industry.

The tungsten market and outlook for the period ahead has improved considerably since we compiled and published the PFS. Commodity prices have increased appreciably through 2020 and gained further momentum into 2021. The price of tungsten increased by 30% over the financial year and have continued to run since the end of the year. The price of APT last quoted by Fastmarkets MB on 20 August 2021 was US$312/mtu an increase of approximately 50% over the preceding 12 months.

We have taken further steps to advance the feasibility studies for Mt Mulgine since completing the PFS with a diamond drilling program commenced in June 2021 to collect up to 40 tonnes of large diameter (PQ) diamond drill core. The diamond drill core will provide representative sample of the Mulgine Trench deposit and Ore Reserve for additional metallurgical test work and geological understanding of the deposit – key to further de-risking the Project.

We look forward to defining the next phase of activity at the Mt Mulgine Project and progressing the process of identifying and engaging with suitable partners. For the reasons outlined above, we have every confidence that these actions will bear fruit and allow shareholders to realise value from their investment in Tungsten Mining.

Finally, I would like to acknowledge the continued support of our shareholders and extend my appreciation of the work of my fellow board members, executive and staff.

Yours sincerely

Gary Lyons
Chairman

For personal use only

For personal use only

Review of Operations

Strategy

Tungsten Mining NL ("the Company") is focussed on the discovery and development of tungsten deposits in Australia.

Through exploration and acquisition, the Company has established a portfolio of advanced tungsten projects across Australia with the objective of controlling a globally significant inventory of in-ground tungsten.

Tungsten Mining continues to implement its strategy directed at building a tungsten business of scale, with a current resource inventory of **41 million MTU's (metric tonne units) of WO_3 (tungsten trioxide) and 71,000 tonnes of Mo (molybdenum), 1 million ounces of Au (gold), 44 million ounces of Ag (silver) and 92,000 tonnes of Cu (copper**) (refer to accompanying Annual Ore Reserve and Mineral Resource Statement). This provides the platform for the Company to become a globally significant player within the primary tungsten market through the development of low-cost tungsten concentrate production.

The Mt Mulgine Tungsten Project is the cornerstone of the Company's strategic development plan, focussed on demonstrating a pathway to long term sustainable mining activities.

Overview

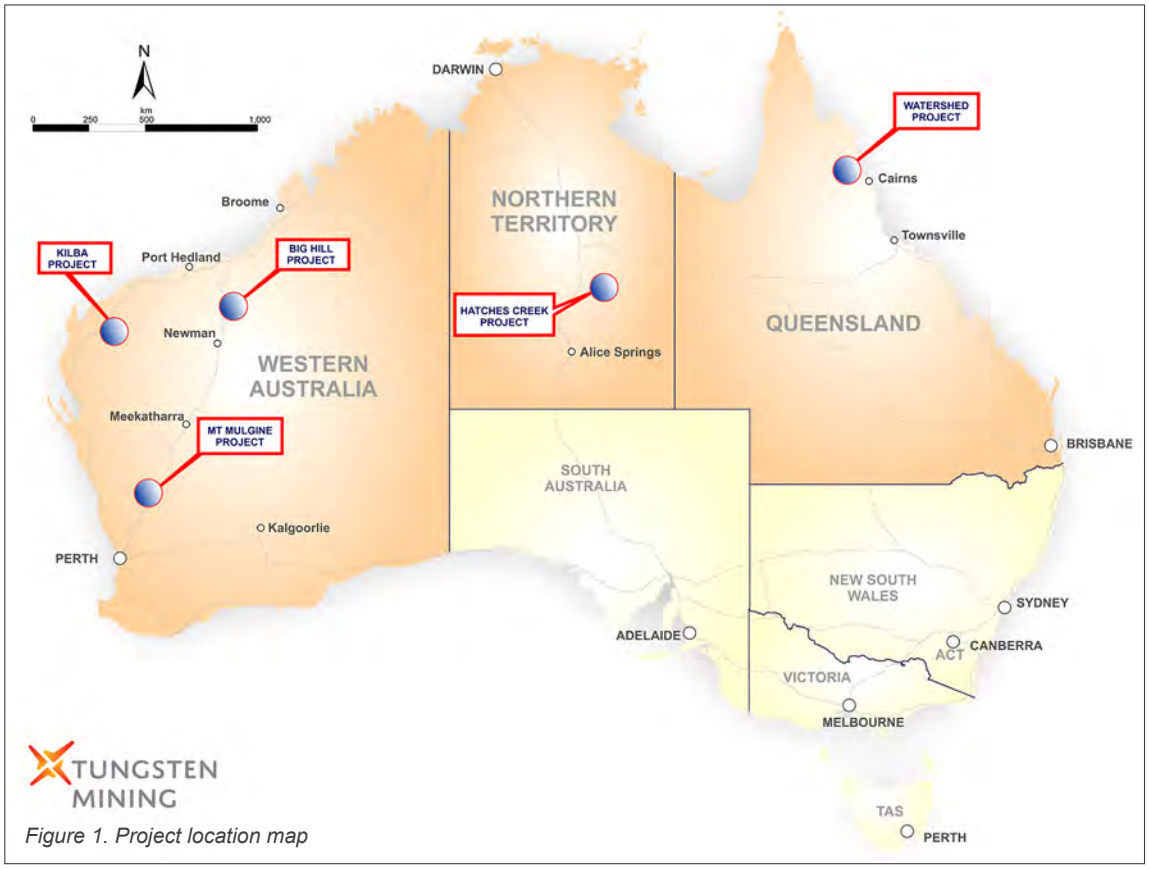

Figure 1. Project location map

During the 2021 financial year, Tungsten Mining progressed and completed the pre-feasibility study (PFS) to assess the technical and economic viability of large scale mining and processing activities at Mt Mulgine for the production of tungsten concentrate and valuable by-products.

The PFS undertaken from April 2019 to November 2020 incorporated; resource definition drilling, including ~48,000m of Reverse Circulation (RC) and 595m of diamond tails, updates of the Mulgine Trench Mineral Resource Estimate, metallurgical test work programs and flow sheet development, engineering work to design the process plant, all non-process infrastructure and also the development of capital and operating cost estimates, detailed market analysis, pit optimisations and mining studies, Ore Reserve estimation, extensive flora and fauna studies across the Mt Mulgine tenements together with hydrogeological and ground water studies and subterranean fauna assessments.

The PFS confirmed the technical and financial viability of a 6Mtpa mining and processing operation at the Mt Mulgine Tungsten Project, highlights included:

- **Declaration of maiden Ore Reserve Estimate of 140 million tonnes** @ 0.10% tungsten (WO_3), 288ppm molybdenum (Mo), 0.12g/t gold (Au), 5.9g/t silver (Ag) and 0.03% copper (Cu).
- Long life operation **with 23.5 years of processing activities.**
- **Average annual production of approximately 460,000 MTU's of WO_3 in concentrate** over the Life of Mine (LOM). Production of by-product concentrates of molybdenum and copper/gold/silver with **contained metal of approximately 1,070t of molybdenum 1,265t of copper, 9,400 oz of gold and 525,000 oz of silver per annum.**
- PFS financial model reported a **Net Present Value (before tax) of $422M over the life of the Project.**
- **Low-cost tungsten concentrate production with LOM operating costs (net of by-product credits) of US$92 per MTU WO_3 and all-in sustaining costs of US$111 per MTU WO_3.**

A summary of the findings of the PFS was announced to the market in January 2021 (refer ASX announcement. *"Tungsten Mining's Mt Mulgine PFS confirms large scale, long life, low cost tungsten concentrate production"*, 29 January 2021).

Work related to formalising the maiden Mt Mulgine Ore Reserve Estimate was completed in the December quarter and reported to the market in January 2021 (refer ASX announcement "Maiden Ore Reserve Estimate – Mt Mulgine Project", 29 January 2021).

Following completion and release of the PFS results the Company has focussed on the next phase of work at Mt Mulgine and engaging with potential partners to support the development of the Project.

To advance the existing studies and to provide samples for additional metallurgical test work and geological understanding at the Project a diamond drilling program commenced at the Mulgine Trench deposit in June 2021. Holes have been designed to recover material that is representative of the ore that will be mined during the various stages of pit development as outlined in the PFS. Up to 40 tonnes of large diameter (PQ) diamond drill core will be collected.

Further details on these activities can be found elsewhere in this report and more fully in the relevant Company announcements and Quarterly Reports (refer www.tungstenmining.com).

For personal use only

Project Development Activities

As outlined above, in April 2019 Tungsten Mining committed to a PFS for large scale operations at its polymetallic Mt Mulgine Tungsten Project. Completion and reporting of the results of the PFS was the major activity undertaken during the 2021 financial year, with the release of the PFS results and declaration of maiden Ore Reserve in late January.

Since that time, the Company has continued to advance the feasibility studies for the Mt Mulgine Tungsten Project. A pathway to de-risk and support the successful development of the Project was mapped out following the completion of the PFS.

To advance the existing studies and to provide samples for additional metallurgical test work and geological understanding at the Project a diamond drilling program commenced in June 2021 at Mt Mulgine. The program plans to drill 32 PQ diamond holes across the Mulgine Trench deposit and collect up to 40 tonnes of core for metallurgical test work. Holes are designed to collect representative material throughout the deposit within the various stages of the proposed 23-year pit design. This material will be used in future metallurgical test work to build on the existing metallurgical knowledge and further de-risk the process plant design.

Figure 2. PQ metallurgical drilling underway at Mt Mulgine

For personal use only

Project Development Activities

An example of typical tungsten mineralisation taken from the current drill program is shown at Figure 3. This material will be used in future metallurgical test work to build on the existing metallurgical knowledge and further de-risk the process plant design.

The Company has also commenced discussions with potential development and off-take partners, government and other industry participants to underpin completion of the definitive feasibility study and support future financing and construction activities. These activities are subject to the usual confidentiality arrangements and the Company will update the market as matters progress and consistent with the requirements of ASX Listing Rules.

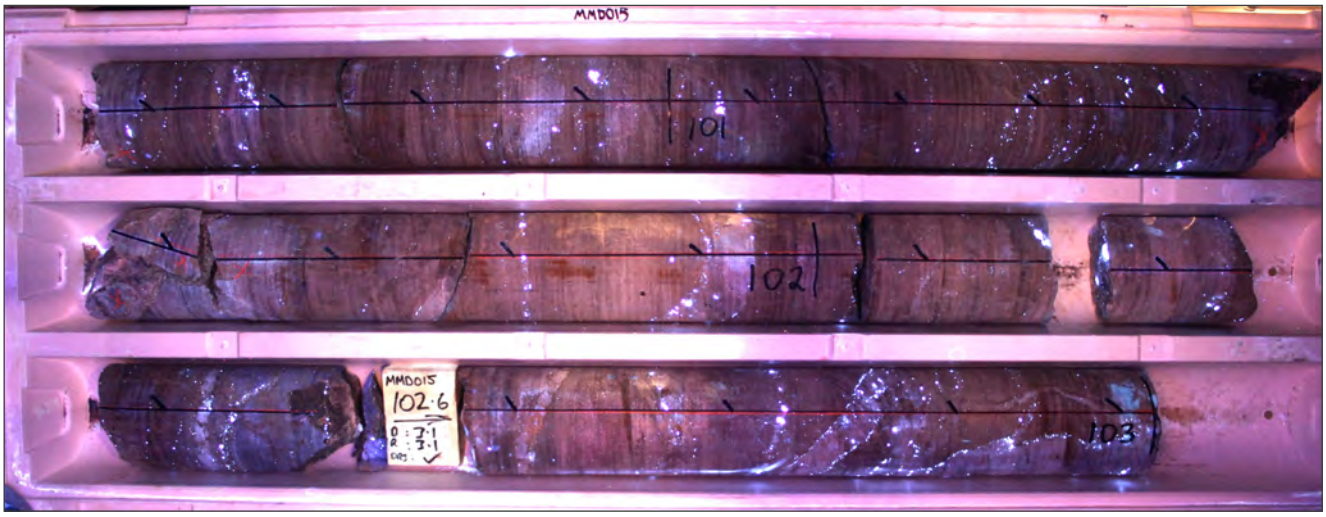

Figure 3. UV Photograph of typical mineralised core in MMD015 from 100.5m to 103.0m recovered from the current Mulgine Trench drilling program, showing coarse grained scheelite associated with quartz veining. The corresponding zone in the twin hole MMC319 assayed 4m at 0.11% WO3 from 100m, within an overall mineralised envelope of 108m at 0.11% WO3, 70 ppm Mo from surface.

Figure 4. Pallets of drill core ready for delivery to the Perth warehouse from Mt. Mulgine

For personal use only

Mt Mulgine Project, Murchison WA

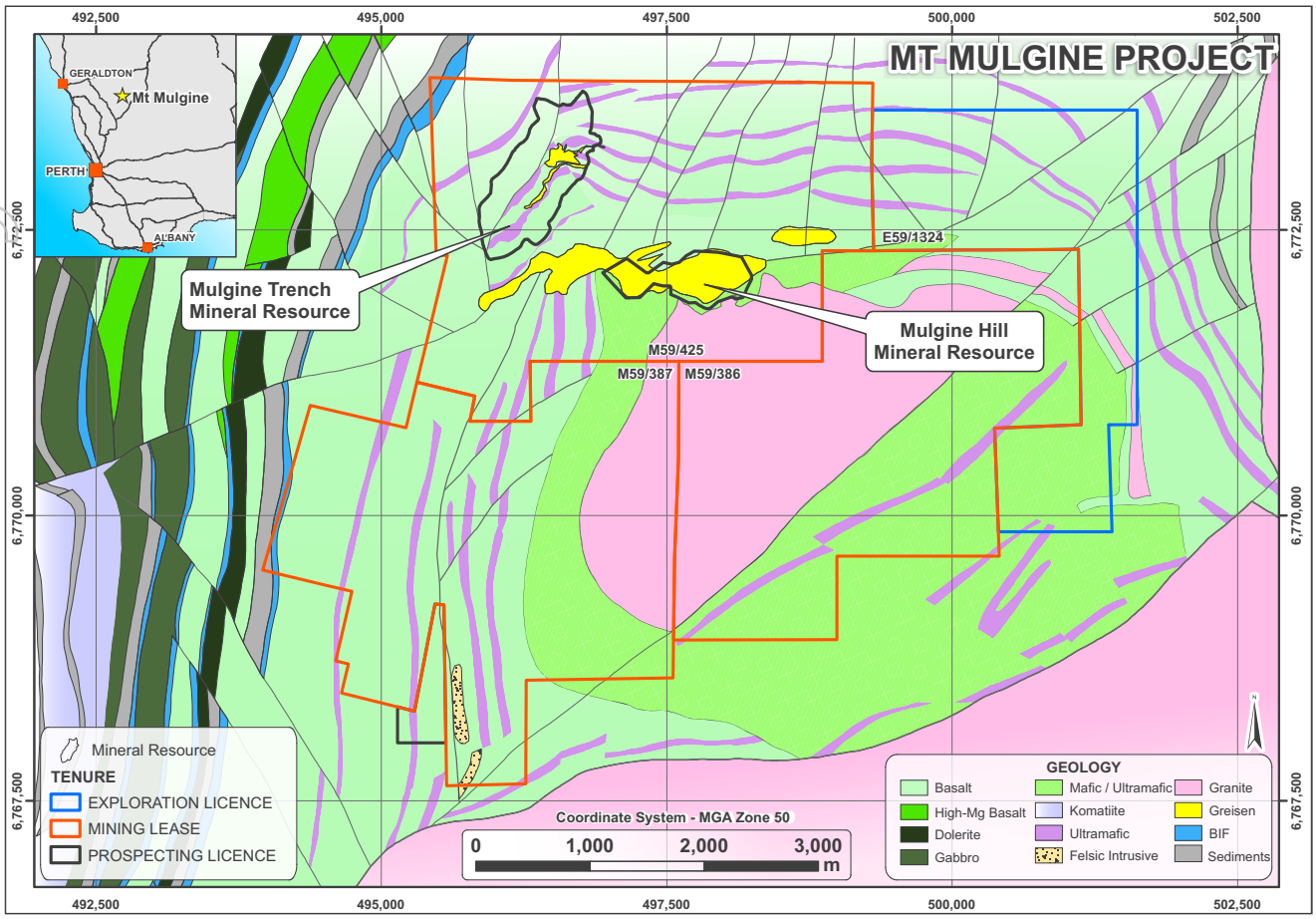

Figure 5. Location of Mulgine Hill Mineral and Mulgine Trench Mineral Resources.

The Mt Mulgine Project remains the highest priority development project for the Company.

It is located within the Murchison Region of Western Australia, approximately 350km north northeast of Perth. The Company has 100% of the tungsten and molybdenum rights on a contiguous group of tenements that have been the subject of significant previous exploration for tungsten and molybdenum. The Company also has the rights to all by-products from the mining of tungsten and molybdenum.

Two near surface Mineral Resources have been delineated at the Mulgine Trench and Mulgine Hill deposits. Currently, there is a combined Mineral Resource estimate of 259Mt at 0.11% WO_3, 270ppm Mo, 0.12g/t Au, 5g/t Ag and 0.03% Cu (at 0.05% WO_3 cut-off). This is comprised from Indicated Resources of 183Mt @ 0.11% WO_3, 290ppm Mo, 0.13g/t Au, 5g/t Ag, 0.04% Cu and Inferred Resources of 76Mt @ 0.11% WO_3, 240ppm Mo, 0.09g/t Au, 5g/t Ag and 0.03% Cu.

Mulgine Trench

Tungsten-molybdenum mineralisation at Mt Mulgine is associated with the Mulgine Granite - a high-level leucogranite forming a 2km stock that intrudes the Mulgine anticline (Figure 5). The granite intrudes a greenstone sequence composed of micaceous schists, amphibolite and talc-chlorite schist which were formerly metasediments, mafic and ultramafic rocks respectively.

Tungsten-molybdenum mineralisation at Mulgine Trench is associated with altered and quartz veined mafic and ultramafic units that form a 160 metre to 260 metre thick zone over 1.4 kilometres of strike and dips shallowly towards the northwest. Drilling has intersected stronger molybdenum-gold-silver-copper mineralisation associated with a 50m to 120m wide Lower Tungsten-Molybdenum Domain within the larger tungsten envelope.

For personal use only

Mt Mulgine Project, Murchison WA

Mulgine Trench Mineral Resource

From the period July 2019 to February 2020, the Company completed resource definition drilling at Mulgine Trench consisting of 280 holes for 47,983 metres. An update to the Mulgine Trench Mineral Resource Estimate was completed by Optiro in May 2020 (following an interim update in December 2019).

This resulted in 70% of the mineralisation classified as Indicated and a 244% increase in tonnes, a 131% increase in contained tungsten and a 283% increase in contained molybdenum compared to the November 2014 Mineral Resource Estimate. In addition, a maiden resource was defined for associated minerals with approximately 1 million ounces of gold, 44 million ounces of silver and 92,000 tonnes of copper associated with the tungsten mineralisation.

Refer to ASX announcements dated 19 December 2019 and 4 May 2020 for updated Mineral Resource Estimates for the Mulgine Trench deposit and to the accompanying Annual Mineral Resource and Ore Reserve Statement.

Mulgine Hill

At Mulgine Hill, mineralisation is associated with the sub-horizontal upper contact of a mafic schist unit and overlying quartz-muscovite greisen. Tungsten occurs as scheelite in coarse disseminations within the greisen or within numerous quartz and greisen veins in both the mafic schists and the quartz-muscovite greisen. The Mineral Resource estimate for Mulgine Hill as of 21 March 2019 is 12.3 Mt at 0.16% WO_3 and 125 ppm Mo (Refer to ASX announcement dated 12 April 2019).

The relationship between the Mulgine Trench and Mulgine Hill Deposits has been interpreted and shown below in (Figure 6). Several individual basalt and ultramafic sequences can be sub-divided into individual mappable units throughout the Mulgine Trench Deposit.

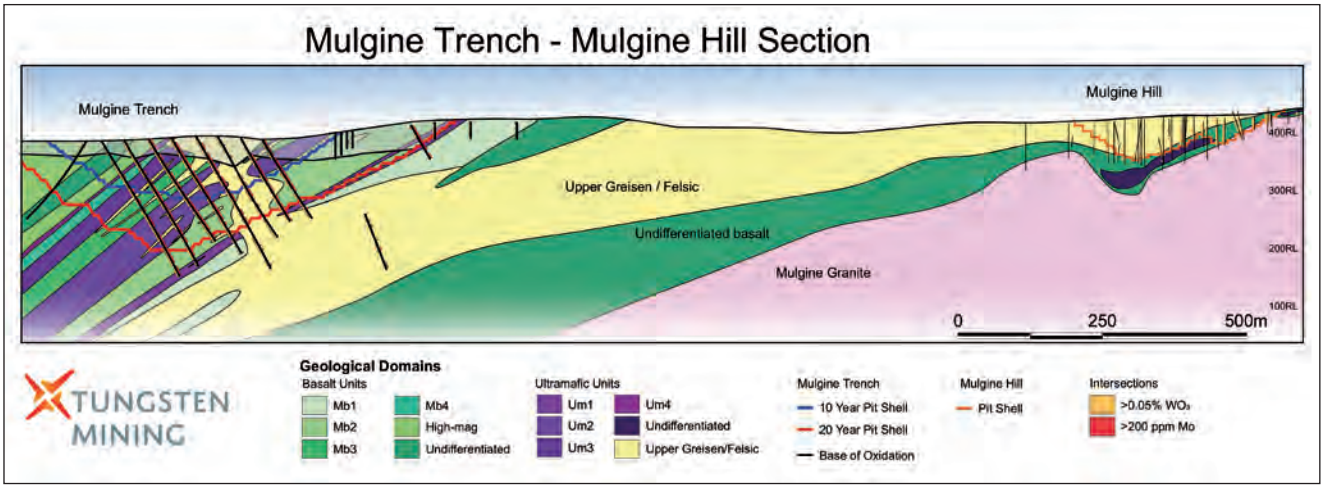

Figure 6. Interpreted geological domains (and sub-domains) at Mt Mulgine. Possible relationship / connectivity between the Mulgine Trench and Mulgine Hill deposits has been clarified for the first time.

For personal use only

Mt Mulgine Project, Murchison WA

Ore Reserve Estimate

The maiden Mt Mulgine Ore Reserve, as summarised in Table 1 below, is based on the Mulgine Trench Mineral Resource Estimate (published in May 2020) and the Mulgine Hill Mineral Resource Estimate (published in April 2019). Only fresh (non-oxidised) indicated tonnes are included in the Ore Reserve based on metallurgical test results (Figure 7).

The Ore Reserve has been calculated in conjunction with a Pre-Feasibility Study (PFS) for the Project and is underpinned by that study. The PFS was completed by the Company in November 2020 and published in January 2021 for a conventional load and haul mining operation with a 6Mtpa throughput. Contributions to the PFS were made by a number of suitably qualified independent consultants, experts, vendors and contractors.

Refer ASX Announcement 29 January 2021, *"Maiden Ore Reserve Estimate – Mt Mulgine Project"* and accompanying Annual Mineral Resource and Ore Reserve Statement.

Table 1: Mt Mulgine Ore Reserve

Deposit	Reserve Category	Tonnes (Mt)	Grade WO_3 (%)	Grade Mo (ppm)	Grade Au (g/t)	Grade Ag (g/t)	Grade Cu (%)
Mulgine Trench							
	Proved	-	-	-	-	-	-
	Probable	135	0.10	293	0.12	6.1	0.04
	Total	**135**	**0.10**	**293**	**0.12**	**6.1**	**0.04**
Mulgine Hill							
	Proved	-	-	-	-	-	-
	Probable	5	0.21	134	-	-	-
	Total	**5**	**0.21**	**134**	**-**	**-**	**-**
Mt Mulgine Project							
	Proved	-	-	-	-	-	-
	Probable	140	0.10	288	0.12	5.9	0.03
	Total	**140**	**0.10**	**288**	**0.12**	**5.9**	**0.03**

Estimate for Mt Mulgine Project using:

- *A 0.074% WO_3 equivalent cut-off grade*
- *Mining factors of 5% dilution at zero grade and 5% ore loss applied*
- *All tonnes quoted are dry tonnes*
- *Data is reported using significant figures to reflect appropriate precision and may not sum precisely due to rounding*

For personal use only

For personal use only

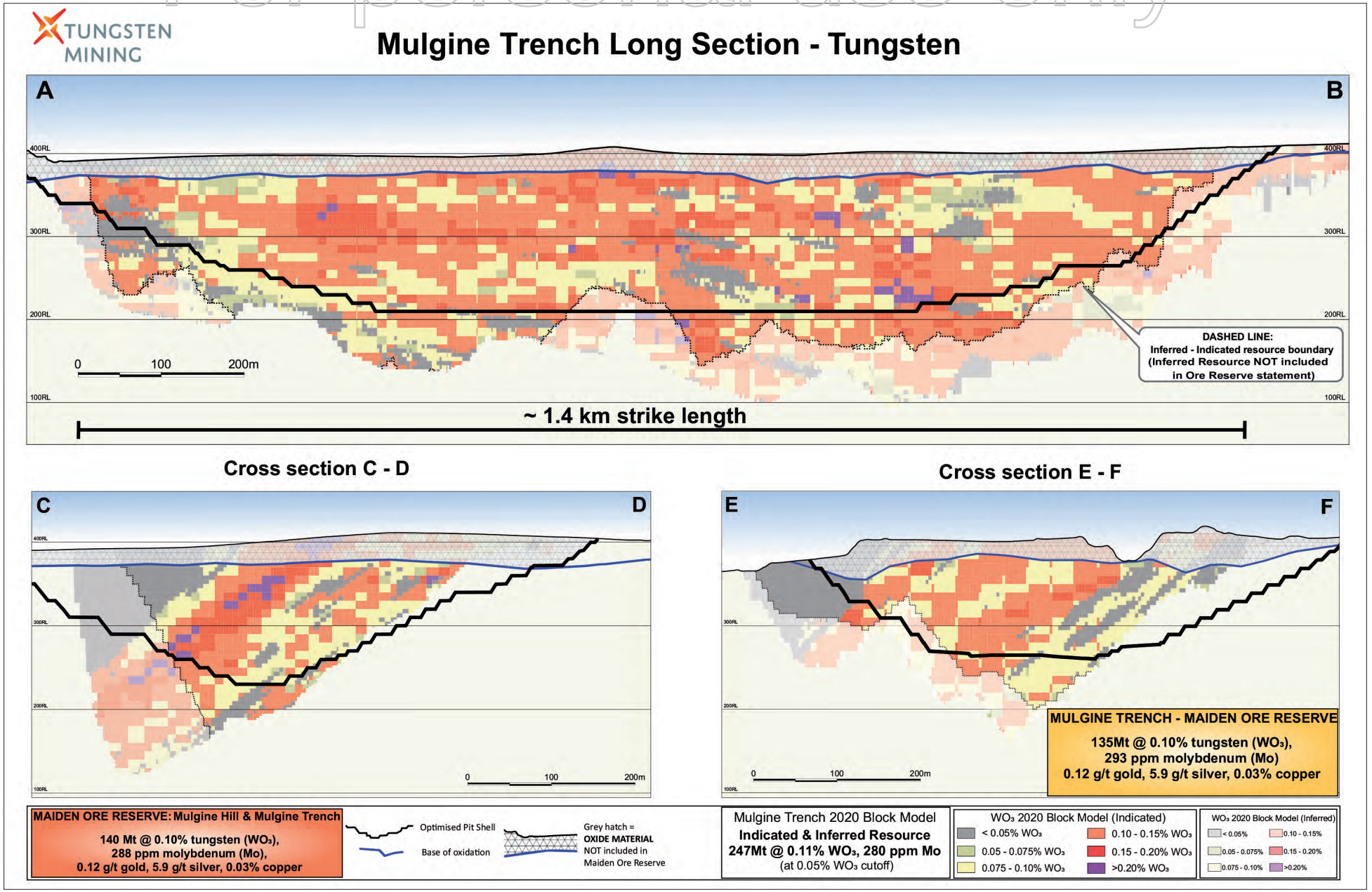

Figure 7. Long Section (top) and cross sections (bottom) through Mulgine Trench showing the optimised pit shell for the 2020 Maiden Ore Reserve. Indicated resources from the oxidised material are not included in the Ore Reserve. Inferred resources (semi-transparent) are also not included and highlight the potential of increasing Ore Reserves.

Other Projects

Hatches Creek Polymetallic Project, Davenport Province, NT

The Hatches Creek Project consists of two granted exploration licences covering 31.4 km^2 (EL22912 and EL23463), which cover the entire historic Hatches Creek tungsten mining centre. Hatches Creek is a large historical high-grade tungsten mining centre where mining was undertaken between 1915 and 1957. Previous recorded production is approximately 2,840 tonnes of 65% WO_3. Bismuth concentrate and copper ore have also been produced.

On 3 June 2019 the Company announced that it had executed an agreement with GWR Group Limited (ASX: GWR) ("GWR") to farm-in to the Hatches Creek Project. The Farm-in Agreement provides for Tungsten Mining to direct and manage exploration and development activities at Hatches Creek where past drilling by GWR confirmed multiple high-grade polymetallic tungsten prospects and demonstrated potential for a large high-grade polymetallic tungsten deposit (refer GWR announcements dated 17 July 2018 and 22 May 2019).

The Project is located 375 km north east of Alice Springs in the Northern Territory of Australia (Figure 8).

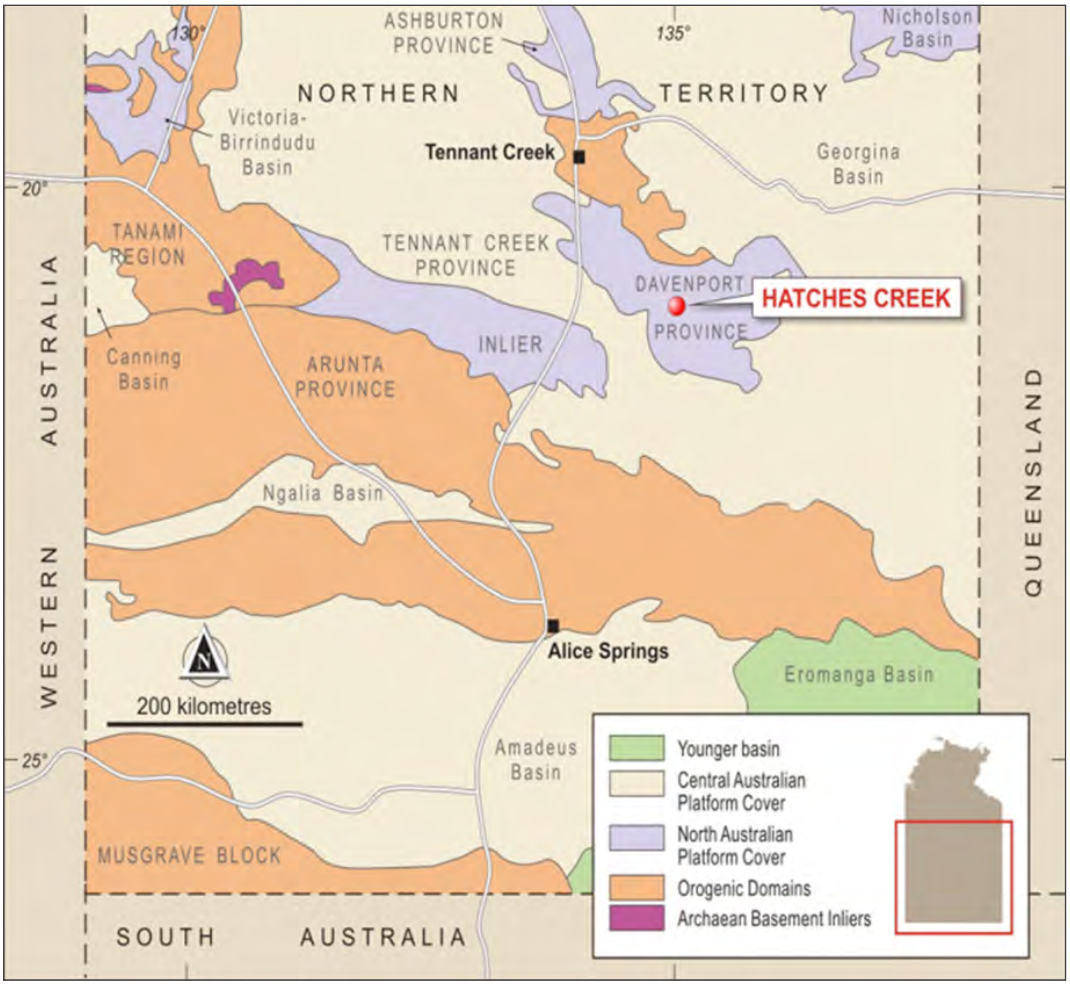

Figure 8. Hatches Creek Project location map.

Pursuant to the terms of the Farm-in Agreement, summarised in the announcement dated 3 June 2019, the Company acquired an initial 20% interest in the Project by reimbursing GWR for past exploration expenditure. Tungsten Mining can increase its interest to 51% by the expenditure of $3,000,000 on exploration, development and mining activities within 5 years of the commencement date. Should a decision to mine be made by Tungsten Mining whilst in the sole fund stage, the Company has an option to acquire GWR's remaining interest for $6.96m (indexed for CPI).

Further details on the results of recent and past drilling programs, Mineral Resource Estimate for surface dumps and the Exploration Target Estimate for the Hatches Creek Project are set out in GWR's ASX announcements dated 17 July 2018 and 22 May 2019.

Due to COVID-19 travel restrictions exploration activities were limited to desktop studies and target generation.

For personal use only

Other Projects

Watershed Project, Far North, Queensland

Watershed is located 130km north of Cairns in a mining friendly jurisdiction, with granted Mining Leases and an Environmental Authority for an open-pit development. Former project owner, Vital Metals Limited (Vital Metals) completed a Definitive Feasibility Study (DFS) for the project in 2014.

The Watershed Project substantially adds to Tungsten Mining's global resource inventory and boasts a JORC 2012 Mineral Resource Estimate of 49.3Mt grading 0.14% WO_3 comprising Measured Resources of 9.5Mt at 0.16% WO_3, Indicated Resources of 28.4Mt at 0.14% WO_3 and Inferred Resources of 11.5Mt at 0.15% WO_3 at a cut-off grade of 0.05% WO_3 (refer Vital Metals (VML) ASX announcement dated 4 July 2018 – Watershed Mineral Resources Restatement JORC Code 2012)).

During the financial year Tungsten Mining's activities remained focussed on the rationalisation of exploration tenement holdings in North Queensland surrounding and adjacent to the Watershed Project mining leases. During the reporting period the Company completed the sale of exploration permits EPM19809, EPM25139 and EMP18171, all of which were regarded as "non-core" to the Watershed Project. Figure 9 reflects the tenement holdings following completion of the tenement rationalisation activities.

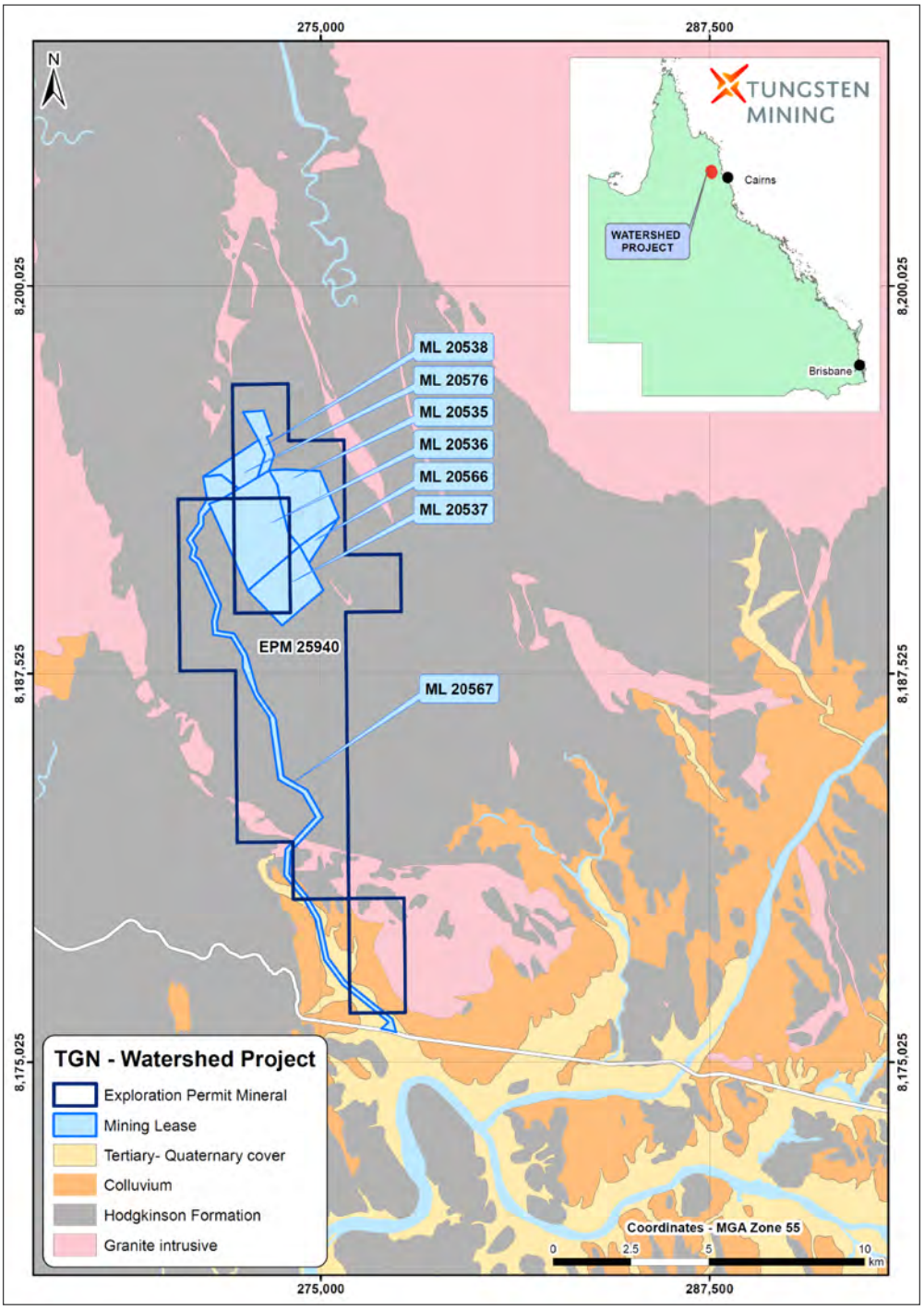

Figure 9. Watershed Project location map

For personal use only

Other Projects

Big Hill Project, Eastern Pilbara, WA

The Big Hill Project area is located approximately 30km northeast of the Nullagine township in the Eastern Pilbara of Western Australia. The project contains the Big Hill deposit where 22,871 metres of diamond and RC drilling have defined a JORC-2012 Mineral Resource estimate totalling 38.5Mt at 0.09% WO_3 (0.05% WO_3 cut-off) comprising an Indicated Resource of 15.8Mt at 0.11% WO_3 and an Inferred Resource of 22.7Mt at 0.09% WO_3.

Metallurgical test work conducted on samples from Big Hill at bench and pilot scale has produced high quality tungsten concentrates at acceptable scheelite recoveries. This work has identified a simple and potentially low cost processing route.

Retention License R46/003 was granted in April 2017and renewed for a further preiod of three years in April 2020. There were no activities undertaken for the Big Hill Project during the reporting period.

Kilba Project, Ashburton Region, WA

The Kilba Project is located within the Ashburton Region of Western Australia, 250km southwest of Karratha. To date, Tungsten Mining has focused on the historic Zones 8, 11 and 12 that Union Carbide discovered in the 1970s. Drilling has targeted high-grade tungsten mineralisation associated with skarns and calc-silicate units situated close to the Kilba granite.

This work has defined a JORC-2012 compliant Mineral Resource totalling 7.2Mt at 0.19% WO_3 (0.05% WO_3 cut-off) comprising an Indicated Resource of 5.7Mt at 0.20% WO_3 and an Inferred Resource of 1.5Mt at 0.15% WO_3.

Metallurgical test work shows that the tungsten is present as coarse-grained scheelite that will respond well to conventional gravity separation. Test work completed in 2015 has demonstrated the ability to produce an extremely high grade tungsten concentrate.

In May 2017, DMIRS approved a 5 year exemption from expenditure for M08/314 pursuant to the Mining Act. There were no activities undertaken for the Kilba Project during the reporting period.

Community and Indigenous Relations

Tungsten Mining is committed to engaging with the Traditional Owners and other community stakeholders in each of the regions that it operates. This includes recognition for the culture, language, traditions and connection to country of Traditional Owners. To support these relationships agreements are place with various groups and across different project areas and we are committed to furthering opportunities for employment and economic and social development.

Health and Safety

Tungsten Mining continued and will continue to improve and maintain measures to ensure the safety of all of its personnel, contractors, suppliers and community. During the 2021 financial year no lost time injuries occurred.

For personal use only

Tungsten Industry

Tungsten, also known as wolfram, is a chemical element with symbol W and atomic number 74. The word tungsten comes from the Swedish language tungsten, which directly translates to heavy stone.

Tungsten, occurs naturally on Earth, not in its pure form but as a constituent of other minerals, only two of which currently support commercial extraction and processing - wolframite ($(Fe,Mn)WO_4$) and scheelite ($CaWO_4$). The free element is remarkable for its unique properties, It has the highest melting point of all the elements (~3,400°C), has a density that is 19.3 times that of water, making it among the heaviest metals, has excellent electrical conductivity and its coefficient of thermal expansion is the lowest of all metals.

These properties ensure tungsten makes an important contribution, through its use in cemented carbide and high-speed steel tools, to the achievement of high productivity levels in industries on which the world's economic well-being depend. It is used in lighting technology, electronics, power engineering, coating and joining technology, the automotive and aerospace industries, medical technology, the generation of high temperatures, the tooling industry and even in sports and jewellery.

Cemented carbides, also called hardmetals, are the most important usage of tungsten today. The main constituent is tungsten monocarbide ("WC"), which has hardness close to diamond. Hardmetal tools are the workhorses for the shaping of metals, alloys, wood, composites, plastics and ceramics, as well as for the mining and construction industries.

World tungsten supply has been dominated by production in and exports from China. According to Roskill, mine production of tungsten (primary tungsten) grew by 2.0% per year from 67.5kt W in 2011 to just under 78.9kt in 2019. Mine supply is, however, somewhat below its peak of over 81kt W in 2015. The main source of mine production is China, accounting for 82% of output in 2019.

Tungsten remains a commodity of critical importance to global industry, a fact recognised by countries including USA, Japan, UK and the EU classifying tungsten as a "critical mineral". In January 2020, the Australian Commonwealth government announced the opening of the Critical Minerals Facilitation Office (CMFO). The role of the CMFO is to position Australia globally as a secure and reliable supplier of critical minerals with tungsten classified as one of the top 10 critical minerals.

In its 2020 assessment of critical minerals, the European Commission recognised tungsten as having the highest economic importance of all raw materials. Tungsten is increasingly recognised as a "technology metal' with its diverse range of applications in superalloys, semi-conductors, consumer electronics, medical devices and defence.

Prices for tungsten concentrates have historically tended to follow the same trend as prices for ammonium paratungstate (APT), which is the key intermediary product in the tungsten supply chain. APT prices are quoted on the basis of metric tonne units. A metric tonne unit (MTU) is 10kg. An MTU of tungsten trioxide (WO_3) contains 7.93kgs of tungsten (W). Standard industry grade specification for tungsten concentrate is 65% WO_3.

Global tungsten prices (by reference to price quotations for European APT) have recovered strongly from their 2020 lows following supply chain disruptions as a result of the COVID-19 coronavirus pandemic. APT prices increased by approximately 30% over the 12 months to 30 June 2021, with prices strengthening further into July.

Figure 10 . Tungsten carbide cutting tool.

For personal use only

For personal use only

Annual Mineral Resource and Ore Reserve Statement

As at 30 June 2021

Annual Review

The Company has conducted a review of its Mineral Resources and Ore Reserves. This review reveals a material change to the Ore Reserve information previously announced in the Company's 2020 Annual Report following completion of the Pre-Feasibility Study (PFS) for the Mt Mulgine Tungsten Project and declaration of the maiden Ore Reserve.

Ore Reserve and Mineral Resource information is limited to projects where the Company holds at least a 51% equity or joint venture interest.

The Company has adopted "universal" reporting of Mineral Resources at a 0.05% WO_3 cut-off grade which is consistent with the Company's major (or flagship) Mt Mulgine project.

For personal use only

Mt Mulgine Project

The Mt Mulgine Project is located within the Murchison Region of Western Australia, approximately 350km north northeast of Perth. The Company has 100% of the tungsten and molybdenum rights on a contiguous group of tenements that have been the subject of significant previous exploration for tungsten and molybdenum. The Company also has the rights to all by-products from the mining of tungsten and molybdenum.

Two near surface Mineral Resources have been delineated by previous explorers at the *Mulgine Trench* and *Mulgine Hill deposits*. Mulgine Trench had previously been reported in December 2014 using JORC-2012 guidelines by previous owners. During the previous reporting period, the Company completed 280 RC holes for 47,983 metres (47,388 metre of RC drilling, 595 metres in seven HQ diamond tails). In May 2020, the Company published an updated Mineral Resource estimate for Mulgine Trench incorporating this drilling and sampling in accordance with JORC-2012 guidelines. In January 2021 the Company announced the positive results of the PFS and reported its maiden Ore Reserve for the Mt Mulgine Project.

Ore Reserves

As at 30 June 2021, total JORC-2012 Proven and Probable Ore Reserves were as follows:

Mt Mulgine Ore Reserve Estimate based on a minimum cut-off grade of 0.074% WO_3

Deposit	Reserve Category	Tonnes (Mt)	Grade WO_3 (%)	Grade Mo (ppm)	Grade Au (g/t)	Grade Ag (g/t)	Grade Cu (%)
Mulgine Trench							
	Proved	-	-	-	-	-	-
	Probable	135	0.10	293	0.12	6.1	0.04
	Total	**135**	**0.10**	**293**	**0.12**	**6.1**	**0.04**
Mulgine Hill							
	Proved	-	-	-	-	-	-
	Probable	5	0.21	134	-	-	-
	Total	**5**	**0.21**	**134**	**-**	**-**	**-**
Mt Mulgine Project							
	Proved	-	-	-	-	-	-
	Probable	140	0.10	288	0.12	5.9	0.03
	Total	**140**	**0.10**	**288**	**0.12**	**5.9**	**0.03**

Estimate for Mt Mulgine Project using:

- *A 0.074% WO_3 equivalent cut-off grade*
- *Mining factors of 5% dilution at zero grade and 5% ore loss applied*
- *All tonnes quoted are dry tonnes*
- *Data is reported using significant figures to reflect appropriate precision and may not sum precisely due to rounding*

The Ore Reserve Statement for the Mt Mulgine Project was first published in an announcement to ASX on 29 January 2021 and was prepared in accordance with the 2012 edition of the JORC Code. Details of the modifying factors and information required for Table 1 Section 4 of the JORC Code are set out in an annexure to that announcement. The results of the Pre-Feasibility Study for Mt Mulgine Tungsten Project were also reported to ASX on 29 January 2021.

For personal use only

Mineral Resources

As at 30 June 2021, total JORC-2012 Measured, Indicated and Inferred Mineral Resources were as follows:

Mt Mulgine Mineral Resource estimate based on a 0.05% WO_3 cut-off grade

Class	Million Tonnes	WO_3 %	WO_3 (Kt)	Mo (ppm)	Mo (Kt)	Au (g/t)	Au (Koz)	Ag (g/t)	Ag (Moz)	Cu %	Cu (Kt)
Mulgine Trench (May 2020)											
Indicated	175	0.11	190	290	51	0.14	770	6	32	0.04	69
Inferred	72	0.11	80	250	18	0.10	230	5	12	0.03	24
Total	**247**	**0.11**	**270**	**280**	**69**	**0.13**	**1,000**	**6**	**44**	**0.04**	**92**
Mulgine Hill (April 2019)											
Indicated	8.3	0.18	15	128	1.1	-	-	-	-	-	-
Inferred	4.0	0.12	4.8	118	0.5	-	-	-	-	-	-
Total	**12.3**	**0.16**	**20**	**125**	**1.5**	**-**	**-**	**-**	**-**	**-**	**-**
Mt Mulgine (Total)											
Indicated	183	0.11	205	290	52	0.13	770	5	32	0.04	69
Inferred	76	0.11	85	240	18	0.09	230	5	12	0.03	24
Total	**259**	**0.11**	**290**	**270**	**71**	**0.12**	**1,000**	**5**	**44**	**0.03**	**92**

Note: Totals may differ from sum of individual numbers as numbers have been rounded in accordance with the Australian JORC code 2012 guidance on Mineral Resource reporting.

The Mineral Resource Statement for the Mulgine Trench prospect was published by the Company in May 2020 (refer ASX announcement - 4 May 2020), whilst the Mineral Resource Statement for the Mulgine Hill prospect was published in the ASX announcement of the Company on 12 April 2019.

Watershed Project

Watershed is located 130km north of Cairns in far north Queensland, with granted Mining Leases and an Environmental Authority for an open-pit development. Former project owner, Vital Metals Limited (Vital Metals) completed a Definitive Feasibility Study (DFS) for the project in 2014.

Ore Reserves

As at 30 June 2021, total JORC-2012 Proven and Probable Ore Reserves were as follows:

Watershed Ore Reserve based on a minimum cut-off grade of 0.05% WO_3

Prospect	Class	Tonnes Mt	WO_3 %	WO_3 Kt
Watershed	Proven	6.4	0.16	10
	Probable	15.0	0.14	21
	Total	**21.3**	**0.15**	**31**

Note: Totals may differ from sum of individual numbers as numbers have been rounded in accordance with the Australian JORC code 2012 guidance on Mineral Resource reporting.

The Ore Reserve Statement for the Watershed Project was first published by Vital Metals in an announcement to ASX on 17 September 2014 and was prepared in accordance with the 2012 edition of the JORC Code. Details of the modifying factors and information required for Table 1 Section 4 of the JORC Code are set out in an annexure to that announcement.

Mineral Resources

As at 30 June 2021, total JORC-2012 Measured, Indicated and Inferred Mineral Resources were as follows:

Watershed Mineral Resource estimate based on a 0.05% WO_3 cut-off grade

Prospect	Class	Tonnes Mt	WO_3 %	WO_3 Kt
Watershed	Measured	9.5	0.16	15
	Indicated	28.4	0.14	40
	Inferred	11.5	0.15	17
	Total	**49.3**	**0.14**	**70**

Note: Totals may differ from sum of individual numbers as numbers have been rounded in accordance with the Australian JORC code 2012 guidance on Mineral Resource reporting.

The Mineral Resource Statement for the Watershed prospect was announced by Vital Metals on 4 July 2018 and prepared in accordance with the 2012 edition of the JORC Code. The Company completed the acquisition of North Queensland Tungsten Pty Ltd, the holder of a 100% interest in the Watershed Project in August 2018. The Company confirms it is not aware of any new information or data that materially affects the information and that all material assumptions and technical parameters underpinning the Mineral Resource estimates in the relevant market announcement continue to apply and have not materially changed.

For personal use only

For personal use only

Big Hill Project

The Big Hill Project area is located approximately 30 km northeast of the Nullagine township in the Eastern Pilbara of Western Australia. In June 2016 the Company published an updated mineral resource estimate for Big Hill in accordance with JORC-2012 guidelines.

Mineral Resources

As at 30 June 2021, total JORC-2012 Measured, Indicated and Inferred Mineral Resources were as follows:

Big Hill Mineral Resource estimate based on a 0.05% WO_3 cut-off grade

Prospect	Class	Tonnes Mt	WO_3 %	WO_3 Kt
Big Hill	Indicated	15.8	0.11	17
	Inferred	22.7	0.09	19
	Total	**38.5**	**0.09**	**36**

Note: Totals may differ from sum of individual numbers as numbers have been rounded in accordance with the Australian JORC code 2012 guidance on Mineral Resource reporting.

The Mineral Resource Statement for the Big Hill prospect was announced by the Company on 22 June 2016 and prepared in accordance with the 2012 edition of the JORC Code. The Company confirms it is not aware of any new information or data that materially affects the information and that all material assumptions and technical parameters underpinning the Mineral Resource estimates in the relevant market announcement continue to apply and have not materially changed.

Kilba Project

The Kilba Project is located within the Ashburton Region of Western Australia, 320 km northeast of the regional centre of Carnarvon, and 250km southwest of the town of Karratha.

Mineral Resources

As at 30 June 2021, total JORC-2012 Measured, Indicated and Inferred Mineral Resources were as follows:

Kilba Mineral Resource estimate based on a 0.05% WO_3 cut-off grade

Prospect	Class	Tonnes Mt	WO_3 %	WO_3 Kt
Total	Indicated	5.7	0.20	11.5
	Inferred	1.5	0.15	2.2
	Total	**7.2**	**0.19**	**13.7**

Note: Totals may differ from sum of individual numbers as numbers have been rounded in accordance with the Australian JORC code 2012 guidance on Mineral Resource reporting.

The Mineral Resource Statement for the Kilba Project was published by the Company on 30 January 2015 and prepared in accordance with the 2012 edition of the JORC Code. The Company confirms it is not aware of any new information or data that materially affects the information and that all material assumptions and technical parameters underpinning the Mineral Resource estimate in the relevant market announcement continue to apply and have not materially changed.

For personal use only

Comparison of Mineral Reserves and Mineral Resources against the 2020 Annual Report

The Company reported Measured, Indicated and Inferred Mineral Resources at the Mt Mulgine, Watershed, Kilba, and Big Hill projects in the 2020 Annual Report. The Company has published a maiden Ore Reserve estimate for the Mt Mulgine Project during the reporting period.

A comparison of the Company's Ore Reserve and Resource holdings as at 30 June 2021 against the 2020 Annual Report are tabulated below:

Comparison of Ore Reserves against the 2020 Annual Report (minimum 0.05% WO_3 cut-off grade)

Prospect	Category	30 June 2020				30 June 2021			
		Tonnes	WO_3	WO_3 Metal		Tonnes	WO_3	WO_3 Metal	
		Mt	%	Kt	%	Mt	%	Kt	%
Mt Mulgine	Proven	-	-	-	-	-	-	-	-
	Probable	-	-	-	-	140	0.10	140	100
	Total	**-**	**-**	**-**	**-**	**140**	**0.10**	**140**	**100**
Watershed	Proven	6.4	0.16	10	32	6.4	0.16	10	32
	Probable	15.0	0.14	21	68	15.0	0.14	21	68
	Total	**21.3**	**0.15**	**31**	**100**	**21.3**	**0.15**	**31**	**100**
Total	Proven	6.4	0.16	10	32	6.4	0.16	10	6
	Probable	15.0	0.14	21	68	155	0.10	161	94
	Total	**21.3**	**0.15**	**31**	**100**	**161.4**	**0.11**	**171**	**100**

Note: Totals may differ from sum of individual numbers as numbers have been rounded in accordance with the Australian JORC code 2012 guidance on Mineral Resource reporting. (Table only includes tungsten being the mineral of primary interest).

Comparison of Mineral Resources against the 2020 Annual Report (minimum 0.05% WO_3 cut-off grade)

Prospect	Category	30 June 2020				30 June 2021			
		Tonnes (Mt)	WO_3 (%)	WO_3 Metal (Kt)	WO_3 Metal %	Tonnes (Mt)	WO_3 (%)	WO_3 Metal (Kt)	WO_3 Metal (%)
Mulgine Trench	Indicated	175	0.11	190	70%	175	0.11	190	70%
	Inferred	72	0.11	80	30%	72	0.11	80	30%
	Total	**247**	**0.11**	**270**	**100%**	**247**	**0.11**	**270**	**100%**
Mulgine Hill	Indicated	8.3	0.18	15	75%	8.3	0.18	15	75%
	Inferred	4.0	0.12	4.8	25%	4.0	0.12	4.8	25%
	Total	**12.3**	**0.16**	**20**	**100%**	**12.3**	**0.16**	**20**	**100%**
Big Hill	Indicated	15.8	0.11	17	47%	15.8	0.11	17	47%
	Inferred	22.7	0.09	19	53%	22.7	0.09	19	53%
	Total	**38.5**	**0.09**	**36**	**100%**	**38.5**	**0.09**	**36**	**100%**
Kilba	Indicated	5.7	0.20	11.5	84%	5.7	0.20	11.5	84%
	Inferred	1.5	0.15	2.2	16%	1.5	0.15	2.2	16%
	Total	**7.2**	**0.19**	**13.7**	**100%**	**7.2**	**0.19**	**13.7**	**100%**
Watershed	Measured	9.5	0.16	15	21%	9.5	0.16	15	21%
	Indicated	28.4	0.14	40	55%	28.4	0.14	40	55%
	Inferred	11.5	0.15	17	24%	11.5	0.15	17	24%
	Total	**49.3**	**0.14**	**70**	**100%**	**49.3**	**0.14**	**70**	**100%**
Total	Measured	9.5	0.16	15	4%	9.5	0.16	15	4%
	Indicated	233	0.12	273	66 %	233	0.12	273	66 %
	Inferred	111	0.11	124	30%	111	0.11	124	30%
	Total	**354**	**0.12**	**410**	**100%**	**354**	**0.12**	**410**	**100%**

Note: Totals may differ from sum of individual numbers as numbers have been rounded in accordance with the Australian JORC code 2012 guidance on Mineral Resource reporting. (Table only includes tungsten being the mineral of primary interest).

For personal use only

For personal use only

Governance and Internal Controls - Reserve and Resource Calculations

The Company used third party resource consultants to estimate its ore reserves and resources at each of its projects according to the 2012 JORC Code, as have previously been reported.

No further mineral resource estimations or upgrading work has been undertaken on the Company's Mulgine Trench, Mulgine Hill, Kilba, Big Hill or Watershed deposits since the estimates reported on 4 May 2020, 12 April 2019, 30 January 2015, 22 June 2016 and 4 July 2018 respectively, and the Company is not aware of any additional information that would have a material effect on these estimates as reported.

Due to the nature, stage and size of the Company's existing operations, the Board believes there would be no efficiencies gained by establishing a separate mineral reserves and resources committee responsible for reviewing and monitoring the Company's processes for calculating mineral reserves and resources and for ensuring that the appropriate internal controls are applied to such calculations.

Competent Person's Statement

The information in this Annual Mineral Resources and Ore Reserves Statement is based on, and fairly represents, information and supporting documentation compiled by Peter Bleakley, who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Bleakley is a full-time employee of the company and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Bleakley consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

For personal use only

Schedule of Interests in Mining Tenements

For personal use only

Schedule of Interests in Mining Tenements

Tenement Name	Tenement	Holder	Interest Held at 30 June 2021
Kilba Well	E08/2139	SM3-W Pty Ltd	100%
Kilba Well	M08/314	SM3-W Pty Ltd	100%
Kilba Well	E08/2780	SM3-W Pty Ltd	100%
Mt Mulgine *	E59/1324-I	Minjar Gold Pty Ltd	100% mineral rights for tungsten and molybdenum
Mt Mulgine *	M59/386-I	Minjar Gold Pty Ltd	100% mineral rights for tungsten and molybdenum
Mt Mulgine *	M59/387-I	Minjar Gold Pty Ltd	100% mineral rights for tungsten and molybdenum
Mt Mulgine *	M59/425-I	Minjar Gold Pty Ltd	100% mineral rights for tungsten and molybdenum
Mt Mulgine *	L59/161	Mid-West Tungsten Pty Ltd	100%
Mt Mulgine *	L59/162	Mid-West Tungsten Pty Ltd	100%
Mt Mulgine *	L59/190	Mid-West Tungsten Pty Ltd	100%
Mt Mulgine *	P59/2244	Mid-West Tungsten Pty Ltd	100%
Big Hill	L46/70	Pilbara Tungsten Pty Ltd	100%
Big Hill	R46/70	Pilbara Tungsten Pty Ltd	100%
Watershed	ML20535	North Queensland Tungsten Pty Ltd	100%
Watershed	ML20536	North Queensland Tungsten Pty Ltd	100%
Watershed	ML20537	North Queensland Tungsten Pty Ltd	100%
Watershed	ML20538	North Queensland Tungsten Pty Ltd	100%
Watershed	ML20566	North Queensland Tungsten Pty Ltd	100%
Watershed	ML20567	North Queensland Tungsten Pty Ltd	100%
Watershed	ML20576	North Queensland Tungsten Pty Ltd	100%
Watershed	EPM25940	North Queensland Tungsten Pty Ltd	100%
Hatches Creek	EL22912	Territory Tungsten Pty Ltd	20%
Hatches Creek	EL23463	Territory Tungsten Pty Ltd	20%

Notes:

* *Certain Mt Mulgine tenements are registered in the name of Minjar Gold Pty Ltd with Mid-West Tungsten Pty Ltd (MWT), a subsidiary of Tungsten Mining NL being the holder of the Tungsten and Molybdenum Mineral Rights. MWT is the registered holder of Prospecting License P59/2244 and Miscellaneous Licenses L59/161, L59/162 and L59/190.*

For personal use only

2021 Financial Report

Directors' Report

The directors of Tungsten Mining NL ("Tungsten Mining" or "the Company") present their report for Tungsten Mining NL, comprising the Company and the entities it controls ("the Group"), for the year ended 30 June 2021.

DIRECTORS

The names and details of the Company's directors in office during the financial year and until the date of this report are as follows. Directors were in office for the entire period unless otherwise stated.

Names, qualifications, experience and special responsibilities

Gary Lyons
Non-executive Chairman

Mr Lyons is a successful and well respected Perth based businessman; being a shareholder and the Managing Director of the Heiniger Group's Australasian operations for over 30 years.

Mr Lyons was appointed a director on 16 July 2014 and elected non-executive chairman on 5 January 2015. Mr Lyons is a member of the Audit Risk Management Committee.

Other present ASX company directorships: GWR Group Limited, eMetals Limited, Western Gold Resources Limited
Other previous ASX company directorships (last 3 years): Nil

Tan Sri Dato' Tien Seng Law
Non-executive Deputy Chairman

Mr Law was appointed to the Board on 15 January 2018.

Mr Law is a highly experienced investor in iron ore companies and was previously the Deputy Chairman and major shareholder of Midwest Corporation Limited. Mr Law also has extensive business interests and investments in China. Mr Law is currently the executive Chairman of T.S. Law Holding Sdn Bhd, an investment holding company in Malaysia, covering a diverse range of industries. These companies include those with activities in steel making and distribution, property investment and development and food and beverage.

Mr Law is the appointed Malaysian Business Advisor of Jinan Group of Companies of the Shandong Province, the People's Republic of China. He has a substantial interest in Ji Kang Dimensi Sdn Bhd, a company within the Jinan Group of Companies operating a steel plates manufacturing plant in Malaysia.

Mr Law is a substantial stakeholder and Deputy Chairman of Hiap Teck Venture Berhad, a Malaysian listed company engaged in distribution and trading of steel related products and as well as manufacturing of steel pipes.

Mr Law through Hiap Teck Venture Bhd, entered into a joint venture with Beijing's Jianlong Heavy Industry Group Co. Ltd to set up Eastern Steel Sdn Bhd (ESSB), an integrated steel mill with a production capacity of 1.5 million MT, located on the east coast of Peninsula Malaysia. The Jianlong Group ranks eighth in the world and fifth in China for steel making.

Other present ASX company directorships: GWR Group Limited
Other previous ASX company directorships (last 3 years): Nil

For personal use only

Directors' Report

Kong Leng (Jimmy) Lee
Non-executive Director

Mr Lee is a mining engineer with more than 30 years of industry experience and is a member of AusIMM. He has successfully worked with a number of major Australian mining companies and has held senior positions with Hamersley Iron Ltd, Dominion Mining Ltd, Christmas Island Phosphates, North Ltd and Carey Mining Ltd.

Mr Lee provides mining and corporate advisory services to the mining industry and was formerly a founding director of Terrain Minerals Limited. In addition, he has a successful track record with contract negotiations and company investment strategies. Mr Lee is a member of the Audit Risk Management Committee.

Other present ASX company directorships: GWR Group Limited
Other previous ASX company directorships (last 3 years): Excelsior Gold Limited

Chew Wai Chuen
Non-executive Director

Mr Chew Wai Chuen was appointed to the Board as a non-executive Director on 17 April 2014. He is also a member of Audit Risk Management Committee.

Mr Chew is presently the Chairman and Independent Director of Fortress Minerals Limited, a resources company listed on the Singapore Securities Exchange (SGX), whose primarily focused is on the exploration and development of iron ore projects in Malaysia, and is also the Managing Partner of Precious Capital Pte Ltd, a company engaged in the business of providing management and advisory services to mining companies in Australia and South East Asia.

Mr. Chew has more than 15 years of financial advisory experience and specializes in the provision of corporate and wealth management for ultra-high net worth individuals. He has accumulated experience in the private banking sector with Credit Suisse, United Overseas Bank, Standard Chartered Bank and OCBC Bank.

In 2000, Mr Chew has obtained his bachelor's degree in business administration from Thames Valley University.

Other present ASX company directorships: Nil
Other previous ASX company directorships (last 3 years)

Teck Siong Wong
Non-executive Director

Mr Wong has considerable international business experience having worked in Hong Kong, the United Kingdom and now in Malaysia and Indonesia after graduating with a Bachelor of Business degree from Swinburne University (Melbourne).

Mr Wong is involved with the iron ore mining industry in Indonesia. He was previously involved in the sales and export of steel related products and was a director of a retail chain business in the United Kingdom, previously known as JW Carpenter Ltd. Mr Wong was working in the OEM plastic manufacturing industry in Hong Kong prior to taking up a position in the steel industry in Malaysia.
Mr Wong is a member of the Audit Risk Management Committee.

Other present ASX company directorships: eMetals Limited and Western Gold Resources Limited. Alternate director at GWR Group Ltd for Tan Sri Dato' Tien Seng Law
Other previous ASX company directorships (last 3 years): Nil

For personal use only

Directors' Report

Russell Clark
Non-executive Director

Mr Clark was appointed as a non-executive Director on 11 February 2020. Mr Clark is a highly experienced and successful senior resource sector executive, and has more than 40 years' experience in corporate, operational and project development roles in Australia and elsewhere. He is currently also the Chairman of unlisted iron ore development company Pearl Gull.

Mr Clark's experience includes being the Managing Director of Wolf Minerals, CEO of Azimuth Resources, CEO of Kasbah Resources and Managing Director of Grange Resources. Prior to these roles he worked for Renison Goldfields for 18 years at numerous mining operations and spent eight years with Newmont where his final role was Group Executive of Operations, responsible for seven mining operations in Australia and New Zealand.

As Managing Director of Wolf Minerals, Mr Clark successfully oversaw the financing and construction of the Hemerdon tungsten project in Devon, UK an open pit mining operation and processing plant producing tungsten concentrate. Mr Clark holds a Mining Engineering degree (BSc Hons) from the Royal School of Mines, London, UK and Graduate Diploma from the Securities Institute of Australia. He is a fellow of the Australian Institute of Company Directors. Mr Clark is a member of the Audit Risk Management Committee.

Other present ASX company directorships: Nil
Other previous ASX company directorships (last 3 years): Nil

Wai Cheong Law
Alternate Director for Tan Sri Dato' Tien Seng Law

Mr Law was appointed as an alternate director to Tan Sri Dato' Tien Seng Law on 20 July 2018.

Mr Law holds an LLB (Hons) from Cardiff University in Wales, UK, and an MSc in Management from Cass Business School, University of London, UK. He is also a Barrister-at-Law at Lincoln's Inn.

Mr Law has experience in various facets of business and industry. He currently oversees and spearheads the business development for the Malaysian family-owned TS Law Group, a burgeoning and diversified group of companies engaged in steel production, mining and property development and investments in Malaysia, China, Australia, United Kingdom and the USA. Mr Law is also an executive member of the board of directors of Hiap Teck Venture Berhad, a Malaysian PLC.

Other present ASX company directorships: Nil
Other previous ASX company directorships (last 3 years): Nil

For personal use only

For personal use only

Directors' Report

COMPANY SECRETARIES

Mark Pitts

Mr Pitts is a Fellow of the Institute of Chartered Accountants with more than 25 years' experience in statutory reporting and business administration. He has been directly involved with and consulted to a number of public companies holding senior financial management positions.

He is a Partner in the corporate advisory firm Endeavour Corporate providing company secretarial support, corporate and compliance advice to a number of ASX listed public companies.

Simon Borck

Mr Borck was appointed as joint Company Secretary on 8 November 2016. He is a Chartered Accountant with 20 years' experience in statutory, financial and management reporting for companies operating within the resources sector and has held senior financial management positions.

He has a range of experience with mining service providers and has operated with resources companies in all stages of exploration, development and production. Past positions include Financial Controller of iron ore producer Territory Resources Limited, which was listed on the ASX prior to its acquisition by the Noble Group.

INTERESTS IN THE SHARES AND OPTIONS OF THE COMPANY AND RELATED BODIES CORPORATE

As at the date of this report, the interests of directors in shares or options of the Company were:

	Ordinary shares	Unlisted options
	Number	Number
Non-executive Directors		
Gary Lyons	8,000,000	-
Tan Sri Dato' Tien Seng Law	77,415,000	-
Kong Leng (Jimmy) Lee	6,000,000	-
Russell Clark	-	-
Teck Siong Wong	6,000,000	-
Chew Wai Chuen	6,729,168	-
Wai Cheong Law	5,831,148	-

Directors' Report

SHARES UNDER OPTION

At the date of this report and balance date, there were no unissued shares of the Company under option (2020:16,000,000). Since balance date to the date of this report the Company had issued no options (2020: nil).

During the year ended 30 June 2021, 16,000,000 options (2020: 41,521,617) were exercised. These options were issued to Directors following shareholder approval at the Annual General Meeting held on 29 November 2016 and were exercisable per the following table:

	Exercise price	Unlisted options exercised
	$	Number
Director options – tranche 1	0.03	3,200,000
Director options – tranche 2	0.04	3,200,000
Director options – tranche 3	0.05	9,600,000
Total options exercised		**16,000,000**

No options expired during the year ended 30 June 2021 (2020: nil) and no options were cancelled (2020: nil).

During the year ended 30 June 2021, no employee options were issued or exercised (2020: nil). At balance date, no employee options were on issue (2020: nil).

The holders of unlisted options were not entitled to any voting rights until the options were exercised into ordinary shares. These unlisted options do not entitle the holder to participate in any share issue of the Company or any other body corporate. Refer to the Remuneration Report for further details of options for Key Management Personnel (KMP).

MEETINGS OF DIRECTORS

The number of meetings of the company's Board of Directors and of each board committee held during the year ended 30 June 2021, and the number of meetings attended by each director were:

	Full Board		Audit Committee	
	Attended	Held	Attended	Held
Gary Lyons	5	5	2	2
Tan Sri Dato' Tien Seng Law	4	5	2	2
Kong Leng (Jimmy) Lee	5	5	2	2
Russell Clark	5	5	2	2
Chew Wai Chuen	5	5	2	2
Teck Siong Wong	5	5	2	2

Tan Sri Dato' Tien Seng Law's attendance represents the number of meetings that he or his alternate director, Wai Cheong Law attended.

INDEMNITY AND INSURANCE OF OFFICERS

The Company has indemnified the directors and executives of the Company for costs incurred, in their capacity as a director or executive, for which they may be held personally liable, except where there is a lack of good faith.

During the financial year, the Company paid a premium in respect of a contract to ensure the directors and executives of the Company against a liability to the extent permitted by the Corporations Act 2001. The contract of insurance prohibits disclosure of the nature of liability and the amount of the premium.

INDEMNITY AND INSURANCE OF AUDITORS

The Company has not, during or since the financial year, indemnified or agreed to indemnify the auditor of the Company or any related entity against a liability incurred by auditor.

During the financial year, the Company has not paid a premium in respect of a contract to insure the auditor of the company or any related entity.

For personal use only

Directors' Report

DIVIDENDS

No dividends have been paid or declared since the start of the financial year and the directors do not recommend the payment of dividend in respect of the financial year.

PRINCIPAL ACTIVITIES

The principal activity of the Group during the financial year were feasibility studies on the Mt Mulgine project and exploration activities in relation to tungsten.

OPERATING AND FINANCIAL REVIEW

Review of operations

During the 2021 financial year, the Company progressed and completed the pre-feasibility study (PFS) to assess the technical and economic viability of large scale mining and processing activities at Mt Mulgine for the production of tungsten concentrate and valuable by-products.

The PFS undertaken from April 2019 to November 2020 incorporated; resource definition drilling, including ~48,000m of Reverse Circulation (RC) and 595m of diamond tails, updates of the Mulgine Trench Mineral Resource Estimate, metallurgical test work programs and flow sheet development, engineering work to design the process plant, all non-process infrastructure and also the development of capital and operating cost estimates, detailed market analysis, pit optimisations and mining studies, Ore Reserve estimation, extensive flora and fauna studies across the Mt Mulgine tenements together with hydrogeological and ground water studies and subterranean fauna assessments.

The PFS confirmed the technical and financial viability of a 6Mtpa mining and processing operation at the Mt Mulgine Tungsten Project, highlights included:

- Declaration of maiden Ore Reserve Estimate of 140 million tonnes @ 0.10% tungsten (WO_3), 288ppm molybdenum (Mo), 0.12g/t gold (Au), 5.9g/t silver (Ag) and 0.03% copper (Cu).
- Long life operation with 23.5 years of processing activities.
- Average annual production of approximately 460,000 MTU's of WO_3 in concentrate over the Life of Mine (LOM). Production of by-product concentrates of molybdenum and copper/gold/silver with contained metal of approximately 1,070t of molybdenum 1,265t of copper, 9,400 oz of gold and 525,000 oz of silver per annum.
- PFS financial model reported a Net Present Value (before tax) of $422M over the life of the Project.
- Low-cost tungsten concentrate production with LOM operating costs (net of by-product credits) of US$92 per MTU WO_3 and all-in sustaining costs of US$111 per MTU WO_3.

A summary of the findings of the PFS was announced to the market in January 2021 (refer ASX announcement. *"Tungsten Mining's Mt Mulgine PFS confirms large scale, long life, low cost tungsten concentrate production",* 29 January 2021).

Work related to formalising the maiden Mt Mulgine Ore Reserve Estimate was completed in the December quarter and reported to the market in January 2021 (refer ASX announcement *"Maiden Ore Reserve Estimate – Mt Mulgine Project"*, 29 January 2021). Following completion and release of the PFS results the Company has focussed on the next phase of work at Mt Mulgine and engaging with potential partners to support the development of the Project.

To advance the existing studies and to provide samples for additional metallurgical test work and geological understanding at the Project a diamond drilling program commenced at the Mulgine Trench deposit in June 2021. Holes have been designed to recover material that is representative of the ore that will be mined during the various stages of pit development as outlined in the PFS. Up to 40 tonnes of large diameter (PQ) diamond drill core will be collected. Further details on these activities can be found more fully in the relevant Company announcements and Quarterly Reports (refer www.tungstenmining.com).

Operating results for the year

The loss after income tax benefit for the year ended 30 June 2021 was $4,722,655 (2020: $12,302,034), which included an expense of $1,826,677 (2020: $9,231,867) for exploration expenditure and $2,809,740 (2020: $3,123,870) of remuneration expenses.

Environmental Issues

The Group is aware of its environmental obligations with regards to its exploration activities and ensures that it complies with all applicable regulations when carrying out exploration work.

Events since the end of the financial year

There have been no events occurring subsequent to balance date which have a significant impact on the results or position of the company.

For personal use only

Directors' Report

REMUNERATION REPORT (AUDITED)

This report outlines the remuneration arrangements in place for Key Management Personnel (KMP) of the Group.

KMP's Remuneration Policy

- The policy of the Group is to pay remuneration of KMP in line with employment market conditions relevant in the minerals exploration industry.
- The Group's performance, and hence that of its KMP, is measured in terms of a combination of Group share price growth, its liquidity and the success of its exploration and development activities.

Relationship between Remuneration Policy and Company Performance

Objective

The Company aims to reward executives with a level and mix of remuneration commensurate with their position and responsibilities within the Group and so as to:

- reward executives for Group, business team and individual performance;
- align the interests of executives with those of shareholders; and
- ensure total remuneration is competitive by market standards.

Structure

At this time, the cash component of remuneration paid to the Directors, the Company Secretary and other senior managers is not dependent upon the satisfaction of performance conditions.

- It is current policy that some executives be engaged by way of consultancy agreements with the Group, under which they receive a contract rate based upon the number of hours of service supplied to the Group. There is provision for yearly review and adjustment based on consumer price indices. Such remuneration is hence not dependent upon the achievement of specific performance conditions. This policy is considered to be appropriate for the Group, having regard to the current state of its development.
- The Company recognises the benefit of directors, officers and other employees of the Group holding securities in the Company and are encouraged to hold shares, provided that any trading is consistent with its Policy for Trading in Company Securities. The Directors, officers and employees of the Group may also participate in the share and option plans as described in this report.

For personal use only

Directors' Report

Details of Remuneration

Key Management Personnel's remuneration for the year:

	Short-Term			Post employment	Long-term benefits	Total
	Salary & Fees	Other services	Leave Provisions	Super-annuation	Long Service Leave	
	$	$	$	$	$	$
Non-executive directors						
Gary Lyons						
2021	109,589	2,500	-	10,648	-	122,737
2020	109,589	500	-	10,458	-	120,547
Tan Sri Dato' Tien Seng Law						
2021	100,000	-	-	-	-	100,000
2020	100,000	-	-	-	-	100,000
Chew Wai Chuen						
2021	80,000	-	-	-	-	80,000
2020	80,000	-	-	-	-	80,000
Kong Leng (Jimmy) Lee						
2021	73,059	15,000	-	6,941	-	95,000
2020	73,059	15,000	-	6,941	-	95,000
Russell Clark						
2021	73,059	7,991	-	7,700	-	88,750
2020	28,381	-	-	2,696	-	31,077
Teck Siong Wong						
2021	80,000	-	-	-	-	80,000
2020	80,000	-	-	-	-	80,000
Wai Cheong Law [1]						
2021	-	-	-	-	-	-
2020	-	-	-	-	-	-
Other executives						
Craig Ferrier [3]						
2021	341,387	-	(6,436)	25,000	5,577	365,528
2020	341,387	-	3,217	25,000	5,809	375,413
Mark Pitts [2]						
2021	42,000	-	-	-	-	42,000
2020	42,000	-	-	-	-	42,000
Simon Borck						
2021	153,150	-	4,269	14,549	2,298	174,266
2020	153,150	-	5,890	14,549	11,500	185,089
Total Remuneration [4]						
2021	**1,052,244**	**25,491**	**(2,167)**	**64,838**	**7,875**	**1,148,281**
2020	**1,007,566**	**15,500**	**9,107**	**59,644**	**17,309**	**1,109,126**

1) Wai Cheong Law is the alternate director for Tan Sri Dato' Tien Seng Law.
2) Mark Pitts is paid for his services as Company Secretary through Endeavour Corporate Pty Ltd, an entity related to Mr Pitts.
3) $6,787 of Craig Ferrier's superannuation was paid as salary during the year.
4) There were nil (2020: nil) share based payments during the year ended 30 June 2021.

For personal use only

For personal use only

Transactions with related parties

There are no other related party transactions during the year, other than those relating to key management personnel (see Note 5).

Share and option based payments

During the year ended 30 June 2021, nil (2020: nil) options were granted to Key Management Personnel. During the year ended 30 June 2021, no loan-funded shares (2020: nil) were issued to Directors of the Company.

Under the Management Fee and Remuneration Sacrifice Share

Under the Management Fee and Remuneration Sacrifice Share Plan ("Plan"), the eligible directors and senior management of the Company may elect to sacrifice part of their directors' fees or consulting fees to acquire shares in the Company. Under the Plan, the relevant directors and senior management will receive the remainder of their directors' fees or consulting fees in cash. As such, the shares will be issued for nil cash consideration and will be valued at fair market value. The Plan rules were approved by shareholders at the Annual General Meeting held in November 2013 for the purposes of ASX Listing Rules. During the 2021 and 2020 financial years, no share based payments occurred under this Plan.

Analysis of shares, options and rights over equity instruments granted as compensation

Details of vesting profiles of the Options granted as compensation to KMP of the Company are detailed below.

	Balance at beginning of Year	Granted as compensation during the year	Exercised during the year	Other changes during the year	Balance at end of year	Vested and exercisable at the end of year
	Number	Number	Number	Number	Number	Number
Non-executive directors						
Gary Lyons	4,000,000	-	4,000,000	-	-	-
Tan Sri Dato' Tien Seng Law	-	-	-	-	-	-
Chew Wai Chuen	4,000,000	-	4,000,000	-	-	-
Kong Leng (Jimmy) Lee	4,000,000	-	4,000,000	-	-	-
Russell Clark	-	-	-	-	-	-
Teck Siong Wong	4,000,000	-	4,000,000	-	-	-
Wai Cheong Law	-	-	-	-	-	-
Other executives						
Craig Ferrier	-	-	-	-	-	-
Simon Borck	-	-	-	-	-	-
Mark Pitts	-	-	-	-	-	-
	16,000,000		**16,000,000**		**-**	**-**

Directors' Report

Details of Options granted as compensation in prior years and exercised in the current year by KMP of the Company are detailed below. There were no options granted to KMP during the year (2020: nil).

	Grant date	Granted as compensation	Fair value of granted options at grant date	Vested and exercisable at the beginning of Year	Exercised during the year	Vested and exercisable at the end of year
		Number	$	%	Number	%
Non-executive directors						
Gary Lyons	23 Dec 2016	4,000,000	69,632	100%	4,000,000	-
Chew Wai Chuen	23 Dec 2016	4,000,000	69,632	100%	4,000,000	-
Kong Leng (Jimmy) Lee	23 Dec 2016	4,000,000	69,632	100%	4,000,000	-
Teck Siong Wong	23 Dec 2016	4,000,000	69,632	100%	4,000,000	-
		16,000,000	**278,528**		**16,000,000**	

The value of granted Options is the fair value calculated at grant date. The total value is included in the table above and is allocated to remuneration over the vesting period. Refer to Note 18 in the Financial Statements of this report for further details of options granted to KMP as remuneration. There were no shares granted to KMP during the financial year (2020:nil).

Details of Loan-funded shares granted as compensation held at reporting date by KMP of the Company are detailed below.

	Grant date	Number Granted as compensation	Maturity Date	Fair value of share based payment	Total loan value
		Number		$	$
Non-executive directors					
Gary Lyons	26 Jul 2018	4,000,000	26 Jul 2028	1,749,080	1,912,000
Tan Sri Dato' Tien Seng Law	26 Jul 2018	6,000,000	26 Jul 2028	2,623,620	2,868,000
Chew Wai Chuen	26 Jul 2018	2,000,000	26 Jul 2028	874,540	956,000
Kong Leng (Jimmy) Lee	26 Jul 2018	2,000,000	26 Jul 2028	874,540	956,000
Teck Siong Wong	26 Jul 2018	2,000,000	26 Jul 2028	874,540	956,000
		16,000,000		**6,996,320**	**7,648,000**

The funds to acquire these shares were provided to the Directors under interest free, limited recourse loan agreements and are repayable at the earlier of: the 10 year anniversary of the grant of the shares, the sale of the underlying shares, or the breach of the agreement. Any dividends received on the loan funded shares are first applied to any outstanding loan balance on a post tax basis.

For personal use only

Directors' Report

Service agreements

There are no contracts in place with regard to the services provided by KMP unless otherwise stated.

Agreements with Non-executive Directors
Mr Gary Lyons was appointed as a Non-executive Director on 16 July 2014 and elected Chairman on 5 January 2015. Pursuant to an agreement dated 16 July 2014, his director's fee was initially set at $40,000 per annum, inclusive of superannuation requirement. Pursuant to the circular resolution signed on the 23 May 2018, the level of directors fees payable to Mr Lyons were revised to $120,000 per annum, inclusive of superannuation. In the event of termination, there is no notice period required.

Tan Sri Dato' Tien Seng Law was appointed as a Non-executive Director on 15 January 2018. Pursuant to an agreement dated 15 January 2018, his director's fee was set at $100,000 per annum, inclusive of superannuation requirement. In the event of termination, there is no notice period required.

Mr Kong Leng (Jimmy) Lee was appointed as a Non-executive Director on 2 April 2014. Pursuant to an agreement dated 2 April 2014, his director's fee was set at $40,000 per annum, inclusive of superannuation requirement. In the event of termination, there is no notice period required. Pursuant to the circular resolution signed on the 23 May 2018, his directors fees were revised to $80,000 per annum inclusive of superannuation.

Mr Russell Clark was appointed as a Non-executive Director on 11 February 2020. His director's fee was set at $80,000 per annum, inclusive of superannuation requirement. In the event of termination, there is no notice period required.

Mr Chew Wai Chuen was appointed as a Non-executive Director on 17 April 2014. Pursuant to an agreement dated 17 April 2014, his director's fee was set at $40,000 per annum, inclusive of superannuation requirement. In the event of termination, there is no notice period required. Pursuant to the circular resolution signed on the 23 May 2018, his directors fees were revised to $80,000 per annum.

Mr Teck Siong Wong was appointed as a Non-executive Director on 8 February 2016. Pursuant to an agreement dated 8 February 2016, his director's fee was set at $40,000 per annum, inclusive of superannuation requirement. In the event of termination, there is no notice period required. Pursuant to the circular resolution signed on the 23 May 2018, his directors fees were revised to $80,000 per annum.

Mr Ferrier is the Chief Executive Officer and his remuneration was $334,600 (2020: $334,600) (plus superannuation contributions). During the year, $6,787 of his superannuation entitlement was paid as salary. The Company may terminate the agreement by giving three months' notice in writing. The Company may pay Mr Ferrier for any or all of the three months' notice period in lieu of notice.

Mr Borck is the Group Financial Controller and was appointed as the Joint Company Secretary on 8 November 2016. For services he provides to the Group, his remuneration was $153,150 per annum (2020: $153,150) (plus statutory superannuation contributions). Mr Borck may terminate his employment by the giving of four weeks' notice in writing to the Company. The Company may terminate his employment agreement by giving four weeks' notice in writing.

Use of remuneration consultants

The Group did not employ the services of any remuneration consultants during the year ended 30 June 2021.

For personal use only

Directors' Report

Shares

Shareholdings for KMP
The number of ordinary shares in the Company held by KMP during the 2021 financial year is as follows:

	Balance at beginning of Year / on appointment	Granted as remuneration	Issued on exercise of options during the year	Other changes during the year	Balance at end of year or cessation of office
	Number	Number	Number	Number	Number
Non-executive directors					
Gary Lyons	4,000,000	-	4,000,000	-	8,000,000
Tan Sri Dato' Tien Seng Law	77,415,000	-	-	-	77,415,000
Chew Wai Chuen	2,729,168	-	4,000,000	-	6,729,168
Kong Leng (Jimmy) Lee	2,000,000	-	4,000,000	-	6,000,000
Russell Clark	-	-	-	-	-
Teck Siong Wong	2,000,000	-	4,000,000	-	6,000,000
Wai Cheong Law	5,831,148	-	-	-	5,831,148
Other executives					
Craig Ferrier	-	-	-	-	-
Simon Borck	-	-	-	-	-
Mark Pitts	-	-	-	-	-
	93,975,316	**-**	**16,000,000**	**-**	**109,975,316**

End of Remuneration Report

For personal use only

Directors' Report

Auditor's Independence Declaration

A copy of the auditor's independence declaration as required under Section 307C of the Corporations Act 2001 is set out on page 41 and forms part of this report.

The report is made in accordance with a resolution of directors.

Gary Lyons
Chairman
Perth
Dated 7 September 2021

For personal use only

Auditor's Independence Declaration

PO Box 1908
West Perth WA 6872
Australia

Level 2, 1 Walker Avenue
West Perth WA 6005
Australia

Tel: +61 8 9481 3188
Fax: +61 8 9321 1204

ABN: 84 144 581 519
www.stantons.com.au

7 SEPTEMBER 2021

Board of Directors
Tungsten Mining NL
Level 4,
46 Colin Street,
West Perth WA 6005

Dear Directors

RE: TUNGSTEN MINING NL

In accordance with section 307C of the *Corporations Act 2001*, I am pleased to provide the following declaration of independence to the directors of Tungsten Mining NL.

As the Audit Director for the audit of the financial statements of Tungsten Mining NL for the year ended 30 June 2021, I declare that to the best of my knowledge and belief, there have been no contraventions of:

(i) the auditor independence requirements of the *Corporations Act 2001* in relation to the audit; and

(ii) any applicable code of professional conduct in relation to the audit.

Yours sincerely

STANTONS INTERNATIONAL AUDIT AND CONSULTING PTY LTD

Samir Tirodkar
Director

Liability limited by a scheme approved under Professional Standards Legislation.

Stantons Is a member of the Russell Bedford International network of firms

For personal use only

2021 Financial Statements

Consolidated Statement of Profit or Loss and Other Comprehensive Income
For the year ended 30 June 2021

	Note	2021 $	2020 $
Revenue from continuing activities			
R&D tax offset		452,231	573,727
Interest		98,267	411,400
Sale of tenements		125,000	-
Other		143,475	170,171
Total revenue		**818,973**	**1,155,298**
Expenses			
Administration		(905,211)	(1,101,595)
Exploration		(1,826,677)	(9,231,867)
Remuneration		(2,809,740)	(3,123,870)
Loss from continuing operations before income tax		**(4,722,655)**	**(12,302,034)**
Income tax benefit	4	-	-
Net loss for the year		**(4,722,655)**	**(12,302,034)**
Other comprehensive income			
Items that will not be reclassified subsequently to profit or loss		-	-
Items that may be reclassified subsequently to profit or loss		-	-
Total comprehensive loss for the year		**(4,722,655)**	**(12,302,034)**
Net loss attributable to members of the Parent		(4,722,655)	(12,302,034)
Total comprehensive loss attributable to members of the Parent		(4,722,655)	(12,302,034)
Basic loss per share (cents per share)	7	(0.61)	(1.64)

Diluted loss per share is not disclosed as it would not reflect an inferior position.

The above Consolidated Statement of Profit or Loss and Other Comprehensive Income should be read in conjunction with the accompanying notes.

For personal use only

2021 Financial Statements

Consolidated Statement of Financial Position
As at 30 June 2021

	Note	2021 $	2020 $
Current assets			
Cash and cash equivalents	8	19,345,209	22,956,290
Trade and other receivables	9	58,206	75,630
Other financial assets	10	320,058	337,570
Total current assets		19,723,473	23,369,490
Non-current assets			
Plant and equipment	11	2,908,375	2,807,820
Right of use assets	12	533,715	750,918
Exploration and evaluation	13	19,707,196	19,707,196
Total non-current assets		23,149,286	23,265,934
Total assets		**42,872,759**	**46,635,424**
Current liabilities			
Trade and other payables	14	931,735	484,478
Lease liabilities	15	245,879	189,598
Provisions	16	328,741	338,794
Total current liabilities		1,506,355	1,012,870
Non-current liabilities			
Lease liabilities	15	410,458	651,558
Provisions	16	447,712	439,345
Total non-current liabilities		858,170	1,090,903
Total liabilities		**2,364,525**	**2,103,773**
Net assets		**40,508,234**	**44,531,651**
Equity			
Issued capital	17	82,460,127	81,760,889
Reserves	18	7,851,718	7,851,718
Accumulated losses	19	(49,803,611)	(45,080,956)
Total equity		**40,508,234**	**44,531,651**

The above Consolidated Statement of Financial Position should be read in conjunction with the accompanying notes.

For personal use only

2021 Financial Statements

Consolidated Statement of Changes in Equity
For the year ended 30 June 2021

	Issued capital	Reserves	Accumulated losses	Total
	$	$	$	$
At 1 July 2019	80,533,512	7,851,718	(32,778,922)	55,606,308
Loss for the year	-	-	(12,302,034)	(12,302,034)
Other comprehensive loss (net of tax)	-	-	-	-
Total comprehensive loss for the year (net of tax)	-	-	(12,302,034)	(12,302,034)
Transactions with owners in their capacity as owners:				
Share-based payments	-	-	-	-
Shares issued	-	-	-	-
Options exercised	1,245,649	-	-	1,245,649
Share issue transaction costs	(18,272)	-	-	(18,272)
At 30 June 2020	**81,760,889**	**7,851,718**	**(45,080,956)**	**44,531,651**
At 1 July 2020	81,760,889	7,851,718	(45,080,956)	44,531,651
Loss for the year	-	-	(4,722,655)	(4,722,655)
Other comprehensive loss (net of tax)	-	-	-	-
Total comprehensive loss for the year (net of tax)	-	-	(4,722,655)	(4,722,655)
Transactions with owners in their capacity as owners:				
Share-based payments	-	-	-	-
Shares issued	-	-	-	-
Options exercised	704,000	-	-	704,000
Share issue transaction costs	(4,762)	-	-	(4,762)
At 30 June 2021	**82,460,127**	**7,851,718**	**(49,803,611)**	**40,508,234**

For personal use only

2021 Financial Statements

Consolidated Statement of Cash Flows
As at 30 June 2021

	Note	2021 $	2020 $
Operating activities			
Payments to suppliers and employees		(4,841,435)	(12,795,552)
Receipts from customers		73,125	118,603
R&D tax offset received		452,231	573,727
Government grants		68,725	50,171
Interest received		108,772	497,929
Net cash flows (used in) operating activities	23	**(4,138,582)**	**(11,555,122)**
Investing activities			
Payments for property, plant and equipment		(73,109)	(163,723)
Payment for the acquisition of subsidiary		-	(85,187)
Proceeds from sale of tenements		125,000	-
Security deposits refunded / (paid)		7,500	(22,500)
Net cash flows / (used in) investing activities		**59,391**	**(271,410)**
Financing activities			
Lease payments		(231,128)	(228,072)
Payments of share issue costs	17	(4,762)	(18,272)
Proceeds from the exercise of options	17	704,000	1,245,649
Net cash flows from financing activities		**468,110**	**999,305**
Net decrease in cash and cash equivalents		**(3,611,081)**	**(10,827,227)**
Cash and cash equivalents at the beginning of the year		22,956,290	33,783,517
Cash and cash equivalents at the end of the year	8	**19,345,209**	**22,956,290**

.

The above Consolidated Statement of Cash Flows should be read in conjunction with the accompanying notes

For personal use only

Notes to Financial Statements for the year ended 30 June 2021

Note 1: Corporate Information

Tungsten Mining NL ("the Company") is a public no liability company and was incorporated on 13 July 2011 in Australia. The consolidated financial report of the Company for the year ended 30 June 2021 comprises the Company and its subsidiaries (together referred to as the "Group"). The Group's principal activities are mineral exploration, evaluation and development.

The nature of operations and principal activities of the Group are described in the directors' report.

Note 2: Statement of significant accounting policies

(a) Basis of preparation

The consolidated financial report is a general purpose financial report, which has been prepared in accordance with the requirements of the Corporations Act 2001, Australian Accounting Standards and Interpretations, and other authoritative pronouncements of the Australian Accounting Standards Board. Compliance with Australian Accounting Standards ensures that the financial statements and notes also comply with International Financial Reporting Standards as issued by the IASB.

The consolidated financial report has also been prepared on an accruals and historical cost basis. Cost is based on the fair values of the consideration given in exchange of assets.

The consolidated financial report is presented in Australian dollars.

The accounting policies detailed below have been consistently followed throughout the period presented unless otherwise stated.

(b) New accounting standards and interpretations

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

The adoption of the new or amended Accounting Standards and Interpretation did not result in any significant changes to the Group's accounting policies in the current or future period.

A number of new standards, amendments to standards and interpretations issued by the AASB which are not yet mandatorily applicable to the Group have not been applied in preparing these consolidated financial statements. Those which may be relevant to the Group are set out below. The Group does not plan to adopt these standards early.

(c) Critical accounting estimates and judgements

The application of accounting policies requires the use of judgements, estimates and assumptions about carrying values of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions are recognised in the period in which the estimate is revised if it affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

Recovery of deferred tax assets

Deferred tax assets are recognised for deductible temporary differences only when management considers that it is probable that sufficient future tax profits will be available to utilise those temporary differences. Significant management judgement is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and the level of future taxable profits over the next two years together with future tax planning strategies.

Mineral acquisition costs

The Group capitalises and carries forward mineral acquisition costs that are expected to be recouped through sale or successful development and exploitation of the area of interest or where exploration and evaluation activities in the area of interest have not reached a stage that permits reasonable assessment of the existence of economically recoverable reserves.

For personal use only

Note 2: Statement of significant accounting policies (continued)

(c) Critical accounting estimates and judgements (continued)

Coronavirus (COVID-19) pandemic

The Group has exercised judgement in considering the impacts of COVID-19 since the World Health Organisation declared the outbreak a pandemic in March 2020. The response from the government in dealing with the outbreak has impacted access to tenements and the economy. As of reporting date, the scale and duration of the developments remain uncertain. It is difficult to estimate the ongoing effect from the pandemic or government responses on the accounting estimates or forecasts. The Group has taken into consideration the limited/prohibited access to tenements and as a result may request reduction in minimum expenditures where possible. The methodology for estimates have not changed and have been prepared based upon conditions existing at the date of report.

(d) Exploration and evaluation expenditure

Exploration and evaluation costs are expensed in the period they are incurred apart from mineral acquisition costs, which are capitalised and carried forward where right to tenure of the area of interest is current and they are expected to be recouped through sale or successful development and exploitation of the area of interest, or where exploration and evaluation activities in the area of interest have not reached a stage that permits reasonable assessment of the existence of economically recoverable reserves.

Where an area of interest is abandoned or the directors decide that it is not commercial, any accumulated mineral acquisition costs in respect of that area are written off in the financial period the decision is made. Each area of interest is also reviewed at the end of each accounting period and capitalised costs written off to the extent it is deemed that they will not be recoverable in the future.

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

(e) Plant & Equipment

Plant and equipment is stated at historical cost less accumulated depreciation and any accumulated impaired in value. Depreciation is calculated on a straight-line basis over the estimated useful life of the asset as follows:

Plant and equipment – over 3 to 25 years

Impairment

The carrying values of plant and equipment are reviewed for impairment when events or changes in circumstances indicate the carrying value may not be recoverable. For an asset that does not generate largely independent cash inflows, the recoverable amount is determined for the cash-generating unit to which the asset belongs.

If any indication exists of impairment and where the carrying values exceed the estimated recoverable amount, the assets or cash-generating units are written down to their recoverable amount.

The recoverable amount of plant and equipment is the greater of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset.

Derecognition

An item of 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 or 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 profit or loss in the period the item is derecognised.

For personal use only

For personal use only

Notes to Financial Statements for the year ended 30 June 2021

Note 2: Statement of significant accounting policies (continued)

(f) Income tax

Current tax assets and liabilities for the period is measured at amounts expected to be recovered from or paid to the taxation authorities based on the current year's taxable income. The tax rates and tax laws used for computations are enacted or substantively enacted by the balance date. Deferred income tax is provided on all temporary differences at balance date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred income tax liabilities are recognised for all taxable temporary differences except where the deferred income tax liability arises from the initial recognition of goodwill 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.

Deferred income tax assets are recognised for all deductible temporary differences, carry-forward of unused tax credits 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 where the deferred income tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss.

The carrying amount of deferred income tax assets is reviewed at each balance 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 deferred income tax assets are reassessed at each balance 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 balance date.

Income taxes relating to items recognised directly in equity are recognised in equity and not in the statement of comprehensive income.

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.

(g) Goods and services tax

Revenues, expenses and assets are recognised net of the amount of Goods and services tax (GST) except:

- where 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 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 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 the amount of GST recoverable from, or payable to, the taxation authority.

(h) Provisions and employee benefits

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. When the Group expects some or all of a provision to be reimbursed, for example under an insurance contract, the reimbursement is recognised as a separate asset but only when the reimbursement is virtually certain. The expense relating to any provision is presented in the statement of comprehensive income net of any reimbursement. Provisions are measured at the present value of management's best estimate of the expenditure required to settle the present obligation at the balance date. If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects the time value of money and the risks specific to the liability. The increase in the provision resulting from the passage of time is recognised in finance costs.

For personal use only

Notes to Financial Statements for the year ended 30 June 2021

Note 2: Statement of significant accounting policies (continued)

(h) Provisions and employee benefits (continued)

Employee leave benefits

(i) Wages and salaries, annual leave and sick leave

Liabilities for wages and salaries including non-monetary benefits, annual leave and accumulating sick leave due to be settled within 12 months of the reporting date are recognised in provisions in respect of employees' services up to the reporting date and are measured at the amounts expected to be paid when the liabilities are settled. Liabilities for non-accumulating sick leave are recognised when the leave is taken and measured at the rates paid or payable.

(ii) 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 the 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 national government bonds with terms to maturity and currency that match, as closely as possible, the estimated future cash outflows.

(i) Cash and cash equivalents

Cash and cash equivalents in the statement of financial position comprise cash at bank and in hand and short-term deposits with an original maturity of three months or less. For the purposes of the Consolidated Statement of Cash Flows, cash and cash equivalents consist of cash and cash equivalents as defined above, net of outstanding bank overdrafts.

(j) Receivables

Receivables, which generally have 30-90 day terms, are recognised initially at fair value and subsequently measured at amortised cost using the effective interest rate method, less an allowance for any uncollectible amounts.

Collectability or receivables are reviewed on an ongoing basis. Debts that are known to be uncollectible are written off when identified. An allowance for doubtful debts is raised when there is objective evidence that the Group will not be able to collect the debt.

(k) Revenue recognition

Under AASB15 revenue is recognised when a performance obligation is satisfied, being when control of the goods or services underlying the performance obligations is transferred to the customer.

R&D tax rebates are recognised when the receipts are deemed probable and the amounts can be measured reliably. Government grants are recognised when received.

(l) Contributed equity

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of new shares or options are shown in equity as a deduction, net of tax, from the proceeds.

(m) Trade and other payables

Trade payables and other payables are carried at amortised costs and represent liabilities for goods and services provided to the Group prior to the end of the financial year that are unpaid and arise when the Group becomes obliged to make future payments in respect of the purchase of these goods and services.

(n) Earnings/(Loss) per share

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

Options that are considered to be dilutive are taken into consideration when calculating the diluted earnings per share.

For personal use only

Notes to Financial Statements for the year ended 30 June 2021

Note 2: Statement of significant accounting policies (continued)

(o) Financial Instruments

Recognition, initial measurement and derecognition

Financial assets and financial liabilities are recognised when the Group becomes a party to the contractual provisions of the financial instrument. Financial instruments (except for trade receivables) are measured initially at fair value adjusted by transactions costs, except for those carried "at fair value through profit or loss", in which case transaction costs are expensed to profit or loss. Where available, quoted prices in an active market are used to determine the fair value. In other circumstances, valuation techniques are adopted. Subsequent measurement of financial assets and financial liabilities are described below.

Trade receivables are initially measured at the transaction price if the receivables do not contain a significant financing component in accordance with AASB 15.

Financial assets are derecognised when the contractual rights to the cash flows from the financial asset expire, or when the financial asset and all substantial risks and rewards are transferred. A financial liability is derecognised when it is extinguished, discharged, cancelled or expires.

Classification and subsequent measurement

Financial assets

Except for those trade receivables that do not contain a significant financing component and are measured at the transaction price in accordance with AASB 15, all financial assets are initially measured at fair value adjusted for transaction costs (where applicable).

For the purpose of subsequent measurement, financial assets other than those designated and effective as hedging instruments, are classified into the following categories upon initial recognition:

- amortised cost;
- fair value through other comprehensive income (FVOCI); and
- fair value through profit or loss (FVPL).

Classifications are determined by both:

- The contractual cash flow characteristics of the financial assets; and
- The entities business model for managing the financial asset.

Financial assets at amortised cost

Financial assets are measured at amortised cost if the assets meet the following conditions (and are not designated as FVPL):

- they are held within a business model whose objective is to hold the financial assets and collect its contractual cash flows; and
- the contractual terms of the financial assets give rise to cash flows that are solely payments of principal and interest on the principal amount outstanding.

After initial recognition, these are measured at amortised cost using the effective interest method. Discounting is omitted where the effect of discounting is immaterial. The Group's cash and cash equivalents, trade and most other receivables fall into this category of financial instruments.

Financial assets at fair value through other comprehensive income (Equity instruments)

The Group measures debt instruments at fair value through OCI if both of the following conditions are met:

- The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding; and
- The financial asset is held within a business model with the objective of both holding to collect contractual cash flows and selling the financial asset.

Note 2: Statement of significant accounting policies (continued)

(o) Financial Instruments (continued)

For debt instruments at fair value through OCI, interest income, foreign exchange revaluation and impairment losses or reversals are recognised in the statement of profit or loss and computed in the same manner as for financial assets measured at amortised cost. The remaining fair value changes are recognised in OCI.

Upon initial recognition, the Group can elect to classify irrevocably its equity investments as equity instruments designated at fair value through OCI when they meet the definition of equity under AASB 132 Financial Instruments: Presentation and are not held for trading.

Financial assets at fair value through profit or loss (FVPL)

Financial assets at fair value through profit or loss include financial assets held for trading, financial assets designated upon initial recognition at fair value through profit or loss, or financial assets mandatorily required to be measured at fair value. Financial assets are classified as held for trading if they are acquired for the purpose of selling or repurchasing in the near term.

Financial liabilities

Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss, loans and borrowings, payables, or as derivatives designated as hedging instruments in an effective hedge, as appropriate.

Financial liabilities are initially measured at fair value, and, where applicable, adjusted for transaction costs unless the Group designated a financial liability at fair value through profit or loss.

Subsequently, financial liabilities are measured at amortised cost using the effective interest method except for derivatives and financial liabilities designated at FVPL, which are carried subsequently at fair value with gains or losses recognised in profit or loss.

All interest-related charges and, if applicable, gains and losses arising on changes in fair value are recognised in profit or loss.

Impairment

The Group assesses on a forward looking basis the expected credit losses associated with its debt instruments carried at amortised cost and FVOCI. The impairment methodology applied depends on whether there has been a significant increase in credit risk. For trade receivables, the Group applies the simplified approach permitted by AASB, which requires expected lifetime losses to be recognised from initial recognition of the receivables.

For personal use only

For personal use only

Notes to Financial Statements for the year ended 30 June 2021

Note 2: Statement of significant accounting policies (continued)

(p) Leases

The Group has various property leases. Lease contracts are typically made for fixed periods of 1 to 5 years but may have extension options. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions.

Leases have been recognised as a right-of-use asset and a corresponding liability at the date at which the leased asset is available for use by the Group. Each lease payment was allocated between the liability and finance cost. The finance cost is charged to profit or loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period. The right-of-use asset is depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis.

Assets and liabilities arising from a lease are initially measured on a present value basis. Lease liabilities include the net present value of the following lease payments:

- fixed payments (including in-substance fixed payments), less any lease incentives receivable
- variable lease payment that are based on an index or a rate
- amounts expected to be payable by the lessee under residual value guarantees
- the exercise price of a purchase option if the lessee is reasonably certain to exercise that option, and
- payments of penalties for terminating the lease, if the lease term reflects the lessee exercising that option.

The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be determined, the Company's incremental borrowing rate is used, being the rate that the Company would have to pay to borrow the funds necessary to obtain an asset of similar value in a similar economic environment with similar terms and conditions. Right-of-use assets are measured at cost comprising the following:

- the amount of the initial measurement of lease liability;
- any lease payments made at or before the commencement date less any lease incentives received;
- any initial direct costs, and
- restoration costs.

Payments associated with short-term leases and leases of low-value assets are recognised on a straight-line basis as an expense in profit or loss. Short-term leases are leases with a lease term of 12 months or less.

(q) Share Based Payments

Under AASB 2 Share Based Payments, the Group must recognise the fair value of options granted to directors, employees and consultants/contractors as remuneration as an expense on a pro-rata basis over the vesting period in the Consolidated Statement of Profit or Loss and Other Comprehensive income with a corresponding adjustment to equity.

The Group provides benefits to employees (including directors) and consultants/contractors of the Group in the form of share based payment transactions, whereby employees render services in exchange for shares or rights over shares ("equity-settled transactions"). The cost of these equity-settled transactions with employees (including directors) and consultants/contractors is measured by reference to fair value at the date they are granted. The fair value is determined using the Black Scholes option pricing model.

Notes to Financial Statements for the year ended 30 June 2021

Note 3(a): Segment information

The Group has based its operating segment on the internal reports that are reviewed and used by the chief operators decision makers (the Board) in assessing performance and in determining the allocation of resources.

The Group currently does not have production and is only involved in exploration and evaluation. As a consequence, activities in the operating segment are identified by the Board based on the manner in which resources are allocated, the nature of the resources provided and the identity of the manager and country of expenditure. Information is reviewed on a whole of entity basis.

Based on these criteria, the Group has only one operating segment, being exploration, and evaluation and the segment operations and results are reported internally based on the accounting policies as described in note 2 for the computation of the controlled entity's results presented in this set of financial statements.

Note 3(b): Principles of Consolidation

The consolidated financial statements incorporate all of the assets, liabilities and results of the parent Tungsten Mining NL and all of the subsidiaries. Subsidiaries are entities the parent controls. The parent controls an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. A list of the subsidiaries is provided in Note 27.

The assets, liabilities and results of all subsidiaries are fully consolidated into the financial statements of the Group from the date on which control is obtained by the Group. The consolidation of a subsidiary is discontinued from the date that control ceases. Intercompany transactions, balances and unrealised gains or losses on transactions between Group entities are fully eliminated on consolidation. Accounting policies of subsidiaries have been changed and adjustments made where necessary to ensure uniformity of the accounting policies adopted by the Group.

Equity interests in a subsidiary not attributable, directly or indirectly, to the Group are presented as "non controlling interests". The Group initially recognises non-controlling interests that are present ownership interests in subsidiaries and are entitled to a proportionate share of the subsidiary's net assets on liquidation at either fair value or at the non-controlling interests' proportionate share of the subsidiary's net assets. Subsequent to initial recognition, non-controlling interests are attributed their share of profit or loss and each component of other comprehensive income. Non-controlling interests are shown separately within the equity section of the statement of financial position and statement of comprehensive income.

For personal use only

For personal use only

Notes to Financial Statements for the year ended 30 June 2021

Note 4: Income Tax

	Consolidated	
	2021	2020
	$	$
(a) Prima facie income tax benefit at 30% on loss from ordinary activities is reconciled to the income tax provided in the financial statements		
Loss from continuing operations before income tax	(4,722,655)	(12,302,034)
Prima facie tax benefit at the Australian tax rate of 30%	(1,416,797)	(3,690,610)
Tax effect of:		
Non-deductible expenses	24,345	30,108
Non-assessable income	(139,393)	(187,118)
Adjustments in the current year in relation to the current tax of previous years	311,884	7,146
Change in corporate tax rate	-	-
Effect of deferred taxes that would be recognised directly in equity	(1,429)	(5,482)
Tax losses & temporary differences not brought to account	1,221,390	3,845,956
Income tax expense/(benefit)	-	-
(b) Deferred tax assets		
Deferred tax assets that have not be recognised:		
Accrued expenses	22,500	37,211
Employee benefits	104,656	89,905
Other future deductions	231,608	378,820
Unused tax losses	13,262,187	11,888,183
	13,620,951	12,394,119
Deferred tax asset not recognised	(13,620,951)	(12,394,119)
	-	-
(c) Deferred tax liabilities		
Accrued interest	1,295	4,447
Prepayments	21,610	27,805
Mining tenements and rights	128,555	105,611
	151,460	137,863
Deferred tax liability not brought to account	(151,460)	(137,863)
	-	-

Potential deferred tax assets of $13,469,491 as at 30 June 2021 (2020: $12,256,256), arising from tax losses and temporary differences have not been recognised as an asset because recovery of these tax losses and temporary differences is not yet probable.

Notes to Financial Statements for the year ended 30 June 2021

Note 5: Key Management Personnel remuneration

	Consolidated	
	2021	2020
	$	$
Short-term benefits	1,075,568	1,032,173
Share-based payments	-	-
Long-term benefits	7,875	17,309
Post-employment benefits	64,838	59,644
Total KMP compensation	1,148,281	1,109,126

Refer to the remuneration report contained in the directors' report for further details of the remuneration paid or payable and equity holdings of the Group's key management personnel.

Note 6: Auditor's remuneration

	Consolidated	
	2021	2020
	$	$
Remuneration of the auditor of the Group for:		
- auditing or reviewing the financial report (accruals)	49,691	42,538
- (over)/under accrual in prior year	3,938	8,956
	53,629	51,494

Note 7: Loss per share

	Consolidated	
	2021	2020
	$	$
Basic loss per share (cents)	(0.61)	(1.64)
Loss used in calculating basic loss per share	(4,722,655)	(12,302,034)
	Number	Number
Weighted average number of ordinary shares used in the calculation of basic loss per share	777,121,121	751,308,929

The diluted loss per share is not disclosed as it would not reflect an inferior position.

For personal use only

For personal use only

Notes to Financial Statements for the year ended 30 June 2021

Note 8: Cash and cash equivalents

	Consolidated	
	2021	2020
	$	$
Cash at bank	2,154,831	2,463,523
Term deposits	17,190,378	20,492,767
	19,345,209	22,956,290

Cash and cash equivalents earn interest at floating rates based on daily bank deposit rates. 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.

Note 9: Trade and other receivables

	Consolidated	
	2021	2020
	$	$
Current		
GST receivable	26,262	27,306
Interest Receivable	4,318	14,824
Other receivables	27,626	33,500
	58,206	75,630

These non-trade receivables are non-interest bearing and are generally on 30-90 days terms. The carrying amounts of these receivables represent fair value and are not considered to be impaired. $21,976 (2020: $22,000), of other receivables is recoverable from GWR Group Limited which is a related party to the Group (Refer to Note 22(a)).

Note 10: Other financial assets

	Consolidated	
	2021	2020
	$	$
Current		
Prepayments	72,033	92,682
Secured cash – Term deposits	244,310	244,310
Other	3,715	578
	320,058	337,570

Secured cash support certain bank guarantees that reduce credit risk to the Group for the terms of arrangements in place.

For personal use only

Notes to Financial Statements for the year ended 30 June 2021

Note 11: Plant and equipment

	Processing Plant	Office Equipment	Exploration Equipment	Computer Software	Total
	$	$	$	$	$
2021					
Cost	2,667,347	160,343	237,598	67,270	3,132,558
Accumulated depreciation	-	(99,176)	(73,852)	(51,155)	(224,183)
	2,667,347	61,167	163,746	16,115	2,908,375
Opening net carrying value	2,576,297	93,811	110,947	26,765	2,807,820
Additions	91,050	-	69,587	-	160,637
Depreciation charge for the year	-	(32,644)	(16,788)	(10,650)	(60,082)
Closing net carrying value	2,667,347	61,167	163,746	16,115	2,908,375

Processing Plant

The processing plant above relates to a dismantled mineral processing facility and two new x-ray ore sorters, both of which are not currently being depreciated as neither are in use.

In prior financial years, the Group acquired a dismantled mineral processing facility and relocated it from its location in the Pilbara to storage in a laydown area near Mt Mulgine for total consideration of $827,197.

In addition, during prior financial years, the Group acquired two new x-ray ore sorters for total consideration and acquisition costs was $1,840,150. This balance includes $91,050 incurred, but not yet paid pursuant the terms of the purchase agreement with the counterparty.

	Processing Plant	Office Equipment	Exploration Equipment	Computer Software	Total
	$	$	$	$	$
2020					
Cost	2,576,297	160,343	168,012	67,270	2,971,922
Accumulated depreciation	-	(66,532)	(57,065)	(40,505)	(164,102)
	2,576,297	93,811	110,947	26,765	2,807,820
Opening net carrying value	2,485,247	120,606	99,475	37,444	2,742,772
Additions	91,050	5,075	27,598	-	123,723
Depreciation charge for the year	-	(31,870)	(16,126)	(10,679)	(58,675)
Closing net carrying value	2,576,297	93,811	110,947	26,765	2,807,820

For personal use only

Note 12: Right of use assets

	Consolidated	
	2021	2020
	$	$
Cost	1,086,019	1,086,019
Accumulated depreciation	(552,304)	(335,101)
	533,715	750,918
Opening net carrying value	750,918	968,122
Additions	-	-
Depreciation charge for the year	(217,203)	(217,204)
Closing net carrying value	533,715	750,918

Building leases

The above right-of-use assets relate to certain building leases that were entered into in prior years by the Group (refer Note 15). The right-of-use asset is measured at the amount equal to the lease liability at the inception of the lease and then this cost is amortised over the life of the lease.

Right-of-use assets are measured at cost comprising the following:

- the amount of the initial measurement of lease liability
- any lease payments made at or before the commencement date less any lease incentives receive
- any initial direct costs
- and restoration costs

These right-of-use assets are being amortised over the lease term on a straight-line basis of five years.

Note 13: Exploration and evaluation

	Consolidated	
	2021	2020
	$	$
At 1 July 2020	19,707,196	19,707,196
Acquisitions during the year	-	-
As at 30 June 2021	19,707,196	19,707,196

For personal use only

Notes to Financial Statements for the year ended 30 June 2021

Note 13: Exploration and evaluation (continued)

Mineral acquisition costs

The Group capitalises the acquisition costs in accordance with its accounting policy for exploration and evaluation expenditure. The ultimate recoupment of acquisition costs carried forward in the exploration and evaluation phases are dependent on the successful development and commercial exploitation or sale of the respective areas.

The following table illustrates the movement in the carrying value of Exploration and evaluation:

	Mt Mulgine	Big Hill	Kilba	Watershed	Hatches Creek	Total
	$	$	$	$	$	$
At 1 July 2019	1,193,546	158,625	1,000,000	15,548,896	1,806,129	19,707,196
At 30 June 2020	1,193,546	158,625	1,000,000	15,548,896	1,806,129	19,707,196
At 1 July 2020	1,193,546	158,625	1,000,000	15,548,896	1,806,129	19,707,196
At 30 June 2021	1,193,546	158,625	1,000,000	15,548,896	1,806,129	19,707,196

Hatches Creek Farm-in Agreement

In the prior financial years, on 3 June 2019, the Company announced the execution of a Farm-in agreement with related party GWR Group Limited ("GWR") to acquire a 20% interest in the Hatches Creek Tungsten Project ("Hatches Creek").

The Farm-in agreement stages are as follows:

- The Company has initially acquired a 20% interest in Hatches Creek through the reimbursement of $1,720,942 in past exploration expenditure incurred by GWR;
- The Company can increase its interest to 51% by the expenditure of $3,000,000 on exploration, development and mining activities within 5 years of the acquisition date; and
- Once a decision to mine has been made, the Company can acquire GWR's remaining interest for $6,959,058 (indexed for CPI).

Note 14: Trade and other payables

	Consolidated	
	2021	2020
	$	$
Current		
Trade payables	507,235	379,048
Accrued expenses	352,971	30,827
Other payables	71,529	74,603
	931,735	484,478

These unsecured payables are non-interest bearing and are generally on 30-90 days terms. Due to the short term nature of these payables, the carrying value is assumed to approximate their fair value.

For personal use only

Note 15: Lease liabilities

	Consolidated	
	2021	2020
	$	$
Current		
Property lease liabilities	245,879	189,598
	245,879	189,598
Non-current		
Property lease liabilities	410,458	651,558
	410,458	651,558
Total lease liabilities	656,337	841,156

Property leases

The above lease liabilities (refer Note 12) relate to certain property leases that were entered into in prior financial years by the Group.

The lease liability at initial recognition was $1,086,019. The lease liability valuation was calculated at lease inception from the total lease payment obligations being discounted using the Group's incremental borrowing rate. An incremental borrowing rate of 5.68% was based on a secured interest rate that would be apply if finance was sought for an amount and time period equivalent to the lease requirements of the Group. Each lease payment is allocated between the liability and finance cost. The finance cost of $46,309 (2020: $89,148) was included in administration expense in the consolidated statement of profit or loss and other comprehensive income. Lease payments during the year was $231,128 (2020: $228,072).

Note 16: Provisions

	Consolidated	
	2021	2020
	$	$
Current		
Provision for rehabilitation	25,000	76,535
Provision for employee annual leave	226,690	202,318
Provision for employee long service leave	77,051	59,941
	328,741	338,794
Non-current		
Provision for rehabilitation	420,000	420,000
Provision for employee long service leave	27,712	19,345
	447,712	439,345
Total provisions	776,453	778,139

Provision for rehabilitation

The non-current provision for rehabilitation includes an amount of $400,000 which was assumed in prior financial years as part of the Watershed acquisition.

For personal use only

Notes to Financial Statements for the year ended 30 June 2021

Note 17: Share capital

	Consolidated	
	2021	2020
	$	$
Issued and Unissued Share Capital		
Ordinary shares fully paid	82,460,127	81,760,889
	82,460,127	81,760,889

Capital Management

When managing capital, the Board's objective is to ensure the entity continues as a going concern as well as to maintain optimal returns to shareholders and benefits for other stakeholders. The Board also aims to maintain a capital structure that ensures the lowest cost of capital available to the entity. As the equity market is constantly changing the Board may issue new shares to provide for future exploration and development activity. The company is not subject to any externally imposed capital requirements.

Movements in the issued capital of the Company are:

	Consolidated			
	2021	2020	2021	2020
	$	$	Number	Number
Balance at the beginning of year	81,760,889	80,533,512	770,414,272	728,892,655
Ordinary Shares				
Shares issued on the exercise of options at $0.03	96,000	1,245,649	3,200,000	41,521,617
Shares issued on the exercise of options at $0.04	128,000	-	3,200,000	-
Shares issued on the exercise of options at $0.05	480,000		9,600,000	
Cost incurred relating to issue of shares	(4,762)	(18,272)	-	-
Balance at end of year	82,460,127	81,760,889	786,414,272	770,414,272

Note 18: Reserves

	Consolidated	
	2021	2020
	$	$
Share option reserve	855,398	855,398
Loan-funded share scheme reserve	6,996,320	6,996,320
	7,851,718	7,851,718

For personal use only

Note 18: Reserves (continued)

Movement in share options reserve

The following table illustrates the share based payments expense, number and weighted average exercise prices (WAEP) of, and movements in, share options during the year.

	Number	WAEP	$
At 1 July 2019	85,863,726	$0.216	855,398
Free-attaching options exercised during the year	(41,521,617)	$0.030	-
Free-attaching options expired during the year	(695,050)	$0.030	-
Free-attaching options expired during the year	(27,647,059)	$0.600	-
At 30 June 2020	16,000,000	$0.044	855,398
At 1 July 2020	16,000,000	$0.044	855,398
Tranche 1 Directors options exercised during the year	(3,200,000)	$0.030	-
Tranche 2 Directors options exercised during the year	(3,200,000)	$0.040	-
Tranche 3 Directors options exercised during the year	(9,600,000)	$0.050	-
At 30 June 2021	-	-	855,398

Vested and exercisable options

There were no outstanding options at year end.

Note 19: Accumulated losses

	Consolidated	
	2021	2020
	$	$
Opening balance	(45,080,956)	(32,778,922)
Net loss for the year	(4,722,655)	(12,302,034)
Accumulated losses at the end of the financial year	(49,803,611)	(45,080,956)

Note 20: Commitments

Exploration

Based on the minimum annual commitments pursuant to the terms and conditions of environmental authorities, exploration licences and mineral rights the Group will have minimum annual commitment obligations of $528,589 (2020: $978,827) in the forthcoming year. These obligations are capable of being varied from time to time in order to maintain current rights of tenure to mining tenements.

For personal use only

Note 21: Contingencies

In the prior years, on 3 June 2019, the Company announced the execution of a Farm-in agreement with GWR Group Limited to acquire 20% interest in the Hatches Creek Tungsten Project (refer to Note 13 for details of the agreement).

A claim for unspecified damages was filed in the District Court of Western Australia in June 2021 in relation to alleged loss and damage suffered as a result of a drilling incident that occurred at the Mt Mulgine Project in July 2019. Mid-West Tungsten Pty Ltd, a wholly owned subsidiary of Tungsten Mining NL has been named as the second defendant and is defending the claim, at the date of this report it is not possible to estimate a contingent claim amount.

The Group is not aware of any other significant contingencies that existed at balance date.

Note 22: Related party transactions

(a) Associates

GWR Group Limited (GWR)

GWR is a significant shareholder in the Group's parent Tungsten Mining NL and holds significant influence over decision making of the Group. During the year, the Group received and provided certain services to GWR as detailed in the table below.

	Consolidated	
	2021	2020
	$	$
Income		
Management fee	-	120,000
Staff cost Recoveries	101,335	-
Administration reimbursements	76	1,595
Total Income	101,411	121,595
Expenses		
Project related costs / reimbursements	(20,124)	(39,354)
Total Expenses	(20,124)	(39,354)
Net Income / (Expense)	81,287	82,241

The net balance outstanding as at 30 June 2021 with GWR was a receivable of $21,976 (2020: $22,000) (refer note 9)

(b) Transactions with related parties

There are no other related party transactions during the year, other than those relating to key management personnel (refer Note 5).

For personal use only

Note 23: Cash flow information

	Consolidated	
	2021	2020
	$	$
(a) Reconciliation of cash flows from operations with loss from ordinary activities after income tax		
Loss from ordinary activities after income tax	(4,722,655)	(12,302,034)
Add back /(deduct):		
Depreciation	60,081	58,674
Right-of-asset depreciation	217,204	217,204
Sale of tenement	(125,000)	-
Interest on leases	46,309	89,148
Changes in assets and liabilities		
Decrease in trade and other receivables	9,924	133,479
(Increase)/decrease in other current assets	17,513	(6,542)
Increase in trade and other payables	359,730	134,534
Decrease in provisions	(1,688)	120,415
Cash flows used in operations	(4,138,582)	(11,555,122)

(b) Non cash financing and investing activities

There were no non-cash financing and investing activities in the current or previous year.

For personal use only

Notes to Financial Statements for the year ended 30 June 2021

Note 24: Financial risk management objectives and policies

The Group's principal financial instruments are cash and cash equivalents. The main purpose of the financial instruments is to finance the Group's operations. The Group's also has other financial instruments such as restricted cash, trade debtors and creditors which arise directly from its operations.

The main risks arising from the Group's financial instruments are interest rate risk and credit risk. The board reviews and agrees policies for managing each of these risks and they are summarised below:

(a) Interest Rate Risk
Interest rate risk is the risk that a financial instrument's value will fluctuate as a result of changes in market interest rates. The Group's exposure to interest rate risk is detailed in the table below.

The Group's has not entered into any hedging activities to manage interest rate risk. In regard to its interest rate risk, the Group's continuously analyses its exposure. Within this analysis consideration is given to potential renewals of existing positions, alternative investments and the mix of fixed and variable interest rates.

	Weighted Average Effective Interest Rate	Floating Interest Rate	Fixed Interest Rate	Total Interest Bearing	Non Interest Bearing	Total
	%	$	$	$	$	$
2021						
Financial Assets						
Cash	0.06	1,930,972	-	1,930,972	223,859	2,154,831
Term Deposit	0.24	-	17,190,378	17,190,378	-	17,190,378
Receivables	-	-	-	-	58,206	58,206
Other financial assets	0.40	-	244,310	244,310	-	244,310
		1,930,972	17,434,688	19,365,660	282,065	19,647,725
Financial Liabilities						
Trade creditors	-	-	-	-	931,735	931,735
Lease Liability	5.68	-	656,337	656,337	-	656,337
	-	-	656,337	-	931,735	1,588,072
2020						
Financial Assets						
Cash	0.05	2,394,907	-	2,394,907	68,616	2,463,523
Term Deposit	0.88	-	20,492,767	20,492,767	-	20,492,767
Receivables	-	-	-	-	75,630	75,630
Other financial assets	1.12	-	244,310	244,310	-	244,310
		2,394,907	20,737,077	23,131,984	144,246	23,276,230
Financial Liabilities						
Trade creditors	-	-	-	-	484,478	484,478
Lease Liability	5.68	-	841,156	-	-	841,156
	-	-	841,156	-	484,478	1,325,634

For personal use only

Note 24: Financial risk management objectives and policies (continued)

Interest Rate Risk Sensitivity

	-10%		10%	
	Profit	Equity	Profit	Equity
	$	$	$	$
2021				
Cash	(81)	(81)	81	81
Term Deposit	(2,941)	(2,941)	2,941	2,941
Other financial assets	(68)	(68)	68	68
2020				
Cash	(84)	(84)	84	84
Term Deposit	(12,632)	(12,632)	12,632	12,632
Other financial assets	(192)	(192)	192	192

Sensitivity of 10% has been selected as this is considered reasonable given the current level of both short term and long term Australian dollar interest rates.

- -10% sensitivity would move term deposit interest rates at 30 June 2021 from around 0.24% to 0.22% (2020: 0.88% to 0.79%) representing a 2.4 (2020: 9) basis points downwards shift, which is 1.7 (2020: 6) basis points net of tax.
- -10% sensitivity would have a negligible impact on cash interest rates at 30 June 2021 from around 0.06% to 0.05% (2020: 0.07%) representing a 0.6 (2020: 0.5) basis points downwards shift, which is 0.4 (2020: 0.4) basis points net of tax.
- -10% sensitivity would move other financial asset interest rates at 30 June 2020 from around 0.40% to 0.36% (2020: 1.12% to 1.01%) representing a 4 basis points downwards shift, which is 2.8 basis points net of tax.

Based on the sensitivity analysis only interest revenue from variable rate deposits and cash balances is impacted resulting in a decrease or increase in overall income.

(b) Liquidity Risk
The Group manages liquidity risk by maintaining sufficient cash reserves required to meet the current exploration and administration commitments, through the continuous monitoring of actual cash flows. All payables are due within 30 days.

(c) Fair Values
For financial assets and liabilities, the net fair value approximates their carrying value. No financial assets and financial liabilities are readily traded on organised markets in standardised form.

(d) Credit Risk
Credit risk arises in the event that counterparty will not meet its obligations under a financial instrument leading to financial losses. The Group is exposed to credit risk from its operating activities, financing activities including deposits with banks. The credit risk control procedures adopted by the Group is to assess the credit quality of the institution with whom funds are deposited or invested, taking into account its financial position and past experiences.

The maximum exposure to credit risk on financial assets of the Group which have been recognised on the Consolidated Statement of Financial position is generally limited to the carrying amount. Cash and term deposits are maintained with major Australian banks.

(e) Foreign Currency Risk
The Group is not exposed to any significant foreign currency risk.

Notes to Financial Statements for the year ended 30 June 2021

For personal use only

Note 25: Subsequent events

No significant events have arisen in the interval between the end of the financial year and the date of this report any item, transaction or event of a material and unusual nature likely, in the opinion of the directors, to affect significantly the operations of the Group, the results of those operations, or the state of affairs of the Group in the future financial year.

Note 26: Parent entity

	Parent	
	2021	2020
	$	$
Assets		
Current assets	19,719,472	23,357,990
Non current assets	22,487,657	22,552,770
Total Assets	42,207,129	45,910,760
Liabilities		
Current liabilities	1,481,354	936,335
Non current liabilities	438,171	670,904
Total Liabilities	1,919,525	1,607,239
Net Assets	40,287,604	44,303,521
Equity		
Issued capital	82,460,127	81,760,889
Reserves	7,851,718	7,851,717
Accumulated losses	(50,024,241)	(45,309,085)
Total Equity	40,287,604	44,303,521

	Parent	
	2021	2020
	$	$
Loss for the year	(4,715,156)	(11,940,840)
Other comprehensive income	-	-
Total comprehensive loss for the financial year	(4,715,156)	(11,940,840)

The Company is not aware of any significant contingencies as at the end of the financial year. The Company has not entered into any guarantees in relation to the debts of its subsidiaries.

Notes to Financial Statements for the year ended 30 June 2021

Note 27: Controlled entities

Tungsten Mining NL is the ultimate parent entity of the Group.

The following were controlled entities at balance date and have been included in the consolidated financial statements. All shares held are ordinary shares.

Company Name	Country of Incorporation	Percentage Interest Held	Percentage Interest Held	Acquired/ Incorporated
		2021	2020	Date
Parent Entity				
Tungsten Mining NL	Australia	-	-	13/07/2011
Subsidiaries of Tungsten Mining NL:				
SM3-W Pty Ltd	Australia	100%	100%	13/12/2012
Pilbara Tungsten Pty Ltd	Australia	100%	100%	30/11/2015
Mid-West Tungsten Pty Ltd	Australia	100%	100%	30/11/2015
North Queensland Tungsten Pty Ltd	Australia	100%	100%	09/08/2018
Territory Tungsten Pty Ltd	Australia	100%	100%	01/03/2019

For personal use only

Directors' Declaration

In the opinion of the directors of Tungsten Mining NL:

(a) the financial statements and notes set out on pages to 42 to 68 are in accordance with the Corporations Act 2001, including:

(i) giving a true and fair view of the financial position of the Group as at 30 June 2021 and of its performance for the year ended on that date; and

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

(b) the financial statements and notes also comply with International Financial Reporting Standards as disclosed in Note 2(a); 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.

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 30 June 2021.

This declaration is made in accordance with a resolution of the directors.

Gary Lyons
Chairman
Perth
Dated 7 September 2021

For personal use only

Independent Auditor's Report

PO Box 1908
West Perth WA 6872
Australia

Level 2, 1 Walker Avenue
West Perth WA 6005
Australia

Tel: +61 8 9481 3188
Fax: +61 8 9321 1204

ABN: 84 144 581 519
www.stantons.com.au

For personal use only

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF TUNGSTEN MINING NL

Report on the Audit of the Financial Report

Opinion

We have audited the financial report of Tungsten Mining NL, the Company, which comprises the statement of financial position as at 30 June 2021, the statement of comprehensive income, the statement of changes in equity and the statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies, and the directors' declaration.

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

(i) giving a true and fair view of the Company's financial position as at 30 June 2021 and of its financial performance for the year then ended; and

(ii) complying with Australian Accounting Standards and the *Corporations Regulations 2001*.

Basis for Opinion

We conducted our audit in accordance with Australian Auditing Standards. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Report section of our report. We are independent of the Company in accordance with the auditor independence requirements of the *Corporations Act 2001* and the ethical requirements of the Accounting Professional and Ethical Standards Board's APES 110 *Code of Ethics for Professional Accountants (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.

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

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

Liability limited by a scheme approved under Professional Standards Legislation.

Stantons Is a member of the Russell Bedford International network of firms

Independent Auditor's Report

For personal use only

Key Audit Matters

We have defined the matter described below to be the key audit matter to be communicated in our report. Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the financial report of the current period. This matter was addressed in the context of our audit of the financial report as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on this matter.

Key Audit Matters	How the matter was addressed in the audit
Carrying Value of Exploration and Evaluation Assets (Notes 2(d), Note 13) As of 30 June 2021, exploration and evaluation expenditure totalled $19,707,196 (refer to Note 13 of the financial report). The carrying value of capitalised exploration and evaluation expenditure is a key audit matter due to: • Amount of Exploration assets is significant (49% of Net assets as at 30 June 21) • The necessity to assess management's application of the requirements of the accounting standard Exploration for and Evaluation of Mineral Resources ("AASB 6"), considering any indicators of impairment that may be present; and • The assessment of significant judgements made by management in relation to the capitalised exploration and evaluation expenditure.	Inter alia, our audit procedures included the following: i. Assessing the Group's right to tenure over exploration assets by corroborating the ownership of the relevant licences for mineral resources to government registries and relevant third-party documentation. ii. Reviewing the directors' assessment of the carrying value of the exploration and evaluation costs, ensuring the veracity of the data presented and that management have considered the effect of potential impairment indicators, commodity prices and the stage of the Group's projects also against AASB 6; iii. Evaluating the Group's documents for consistency with the intentions for continuing exploration and evaluation activities in certain areas of interest and corroborated with interviews with management. The documents we evaluated included: ▪ Minutes of the board and management. ▪ Announcements made by the Group to the Australian Securities Exchange; and ▪ Cash forecasts; and iv. Considering the requirements of accounting standard AASB 6 and reviewing the financial statements to ensure appropriate disclosures are made.

For personal use only

Key Audit Matters	How the matter was addressed in the audit
Carrying value of Plant and equipment (Notes 2(e), Note 11) As at 30 June 2021, the carrying value of Plant and equipment totalled $2,908,375 (refer to Note 11 of the financial report). Included in Plant and equipment is a Processing plant amounting to $2,667,347. The Processing plant relates to a dismantled mineral processing facility and two new x-ray ore sorters, any of which is not currently being depreciated as neither are in use. The carrying value of Plant and equipment is a key audit matter due to: • The assessment of significant judgements made by management in relation to the carrying value and future use of the Processing plant.	Inter alia, our audit procedures included the following: i. Reviewing the directors' assessment of the carrying value of the Processing plant, ensuring management have considered the effect of potential impairment indicators and future use of the plant. ii. Confirming with management and obtained documents to confirm the titles, existence and condition of the Processing plant. iii. Evaluating the Group's documents for consistency with the intentions for the use of the Processing plant and corroborated with interviews with management. The documents we evaluated included: ▪ Minutes of the board and management; and ▪ Announcements made by the Group to the Australian Securities Exchange. Considering the requirements of accounting standard Impairment of Assets ("AASB 136") and reviewing the financial statements to ensure appropriate disclosures are made.

Other Information

The directors are responsible for the other information. The other information comprises the information included in the Company's annual report for the year ended 30 June 2021, but does not include the financial report and our auditor's report thereon.

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

In connection with our audit of the financial report, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial report or our knowledge obtained in the audit or otherwise appears to be materially misstated. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of the Directors for the Financial Report

The directors of the Company are responsible for the preparation of the financial report that gives a true and fair view in accordance with Australian Accounting Standards and the Corporations Act 2001 and for such internal control as the directors determine is necessary to enable the preparation of the financial

report that gives a true and fair view and is free from material misstatement, whether due to fraud or error.

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

Auditor's Responsibilities for the Audit of the Financial Report

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

As part of an audit in accordance with Australian Auditing Standards, we exercise professional judgement and maintain professional scepticism throughout the audit. An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial report.

The procedures selected depend on the auditor's judgement, including the assessment of the risks of material misstatement of the financial report, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation of the financial report that gives a true and fair view 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 entity's internal control.

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.

An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by the Directors, as well as evaluating the overall presentation of the financial report.

We 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 Company'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 Company to cease to continue as a going concern.

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

We obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Company to express an opinion on the financial report. We are responsible for the direction, supervision and performance of the audit. We remain solely responsible for our audit opinion.

For personal use only

Independent Auditor's Report

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.

The Auditing Standards require that we comply with relevant ethical requirements relating to audit engagements. We also provide the Directors with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with the Directors, we determine those matters that were of most significance in the audit of the consolidated financial report of the current period and are therefore 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 Remuneration Report

We have audited the Remuneration Report included in the directors' report for the year ended 30 June 2021. 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.

Opinion on the Remuneration Report

In our opinion the Remuneration Report of Tungsten Mining NL for the year ended 30 June 2021 complies with section 300A of the Corporations Act 2001.

STANTONS INTERNATIONAL AUDIT AND CONSULTING PTY LTD
(An Authorised Audit Company)

Stantons International Audit and Consulting Pty Ltd

Samir Tirodkar
Director

West Perth, Western Australia
7 September 2021

For personal use only

For personal use only

Additional ASX Information Security Holder Information

As at 15 October 2021

Additional Information

Security holder information as at 15 October 2021.

Distribution schedule and number of holders of equity securities

Holding Ranges	Holders	No. Shares	Percentage
Listed ordinary shares			
1-1,000	44	8,801	0.00%
1,001- 5,000	106	340,028	0.04%
5,001-10,000	156	1,384,678	0.18%
10,001-100,000	227	8,833,461	1.12%
100,001-and over	111	775,847,304	98.66%
Total	**644**	**786,414,272**	**100.00%**

Number of shareholders with an unmarketable holdings were 110, with total 170,175 shares, amounting to 0.02% of listed ordinary shares.

Top twenty holders of quoted equity securities

	Shareholder	No. Shares	Percentage
Listed ordinary shares			
1	Citicorp Nominees Pty Limited	242,652,741	30.86%
2	HSBC Custody Nominees (Australia) Limited	189,421,314	24.09%
3	GWR Group Ltd	70,000,000	8.90%
4	BNP Paribas Noms Pty Ltd <UOB Kay Hian Priv Ltd DRP>	41,989,220	5.34%
5	Monex Boom Securities (HK) Ltd <Clients Account>	28,859,325	3.67%
6	HSBC Custody Nominees (Australia) Limited	22,941,854	2.92%
7	TA Securities Holdings Berhad	16,803,798	2.14%
8	BNP Paribas Noms Pty Ltd <DRP>	16,506,337	2.10%
9	BNP Paribas Nominees Pty Ltd Six Sis Ltd <DRP A/C>	16,047,687	2.04%
10	Reynaud International Ltd	11,006,100	1.40%
11	Miss Sze Min Lee	9,844,000	1.25%
12	BNP Paribas Nominees Pty Ltd <LGT Bank AG DRP>	9,591,108	1.22%
13	Reynaud International Ltd	8,334,700	1.06%
14	Mr Tan Sri Dato Tien Seng Law	6,000,000	0.76%
15	Mr Harry Vui Khiun Lee	5,636,245	0.72%
16	Honwai Pty Ltd <Norvic Family A/C>	4,378,788	0.56%
17	Mr Chew Wai Chuen	4,104,167	0.52%
18	Mr Jimmy Kong Leng Lee	4,000,000	0.51%
18	Mr Teck Siong Wong	4,000,000	0.51%
18	Mr Gary Lyons	4,000,000	0.51%
18	Mr Gary Lyons & Ms Tatjana Cusmano <Lyons Super Fund A/C>	4,000,000	0.51%
19	Mission Resources Pty Ltd	3,500,000	0.45%
20	BNP Paribas Nominees Pty Ltd <IB Au Noms Retailclient DRP>	3,206,896	0.41%
	Total	**726,824,280**	**92.42%**

For personal use only

Additional Information (continued)

Substantial shareholders

Shareholder	No. of shares	Percentage
GWR Group Limited	70,000,000	8.90%
Wynnes Investment Holding Ltd	52,077,500	6.62%

Unquoted securities on issue

There were no unquoted securities on issue.

Voting Rights

The voting rights attached to each class of equity securities are set out below.

Ordinary shares

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

Restricted Securities

There were 16,000,000 listed ordinary shares held in escrow.

As described within the Directors' Report, these shares were provided to the Directors under interest-free, limited-recourse loan agreements, and are repayable within 10 years of the date of issue. The shares are escrowed, and confer the same rights as ordinary, fully-paid shares. Any dividends received on the loan-funded shares are first applied to any outstanding loan balance, on a post-tax basis.

On-market buy back

There is no current on-market buy back.

For personal use only

For personal use only

For personal use only

TUNGSTEN MINING NL
ABN 67 152 084 403

Level 4, 46 Colin Street, West Perth WA 6005 Australia
PO Box 452, West Perth WA 6872 Australia

T +61 8 9486 8492
F +61 8 6117 4039
info@tungstenmining.com
tungstenmining.com

For personal use only