



PolarX Limited

ABN 76 161 615 783

Annual Report

30 June 2023

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CORPORATE DIRECTORY

Directors

Mr. Mark Bojanjac	Executive Chairman
Dr. Jason Berton	Managing Director (appointed 15 July 2022 – previously Executive Director)
Dr. Frazer Tabear	Non-Executive Director (appointed 15 July 2022 – previously Managing Director)
Mr. Robert Boaz	Non-Executive Director

Company Secretary

Mr. Ian Cunningham

Registered Office and Principal Place of Business

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Share Register

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Perth WA 6000 Australia
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International: (61 8) 9415 4000

Stock Exchange Listing

Australian Securities Exchange
ASX Code: PXX

Auditor

Stantons
40 Kings Park Road
West Perth WA 6005
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REVIEW OF OPERATIONS

During the financial year ended 30 June 2023 (**FY2023**) the Group continued to focus on the exploration and development of its mineral projects, with key activities being:

- Completion of two independent scoping studies for the Alaska Range Copper Gold Project (**Alaska Range Project**) in Alaska, USA, which comprises both the Stellar Gold Copper Property (**Stellar Project** – 100% owned), and Caribou Dome Copper Property (**Caribou Dome Project** – earning 80-90%).
- RC drilling programs and follow up IP surveys at the Humboldt Range Gold-Silver Project in Nevada, USA (**Humboldt Range Project**), which comprises the Black Canyon and Fourth of July mineral claim groups.

Project Overview



Figure 1: PolarX's US projects are situated in Nevada and Alaska

Alaska Range: Stellar Property (100% interest)

- Updated Mineral Resource Estimate (**MRE**) in October 2022 of 4.0Mt @ 1.1% Cu + 1.6g/t Au + 12.6g/t Ag at Zackly Copper-Gold-Silver skarn deposit, open in all directions.
- Highly prospective for large, bulk tonnage porphyry copper-gold deposits with maiden discovery (102m @ 0.22% Cu + 0.1g/t Au) at the Mars prospect.

Alaska Range: Caribou Dome Property (Earning up to 90% interest)

- Updated MRE in June 2023 of 7.2Mt @ 3.1% Cu + 6.5g/t Ag (JORC estimate) at Caribou Dome VMS Copper deposit, starting at surface and down to only 300m depth.
- Potential to improve copper recoveries with further metallurgical test-work
- Mineralisation remains open in all directions with numerous untested IP/geochemical targets, which provides potential to increase the mineral resource base.

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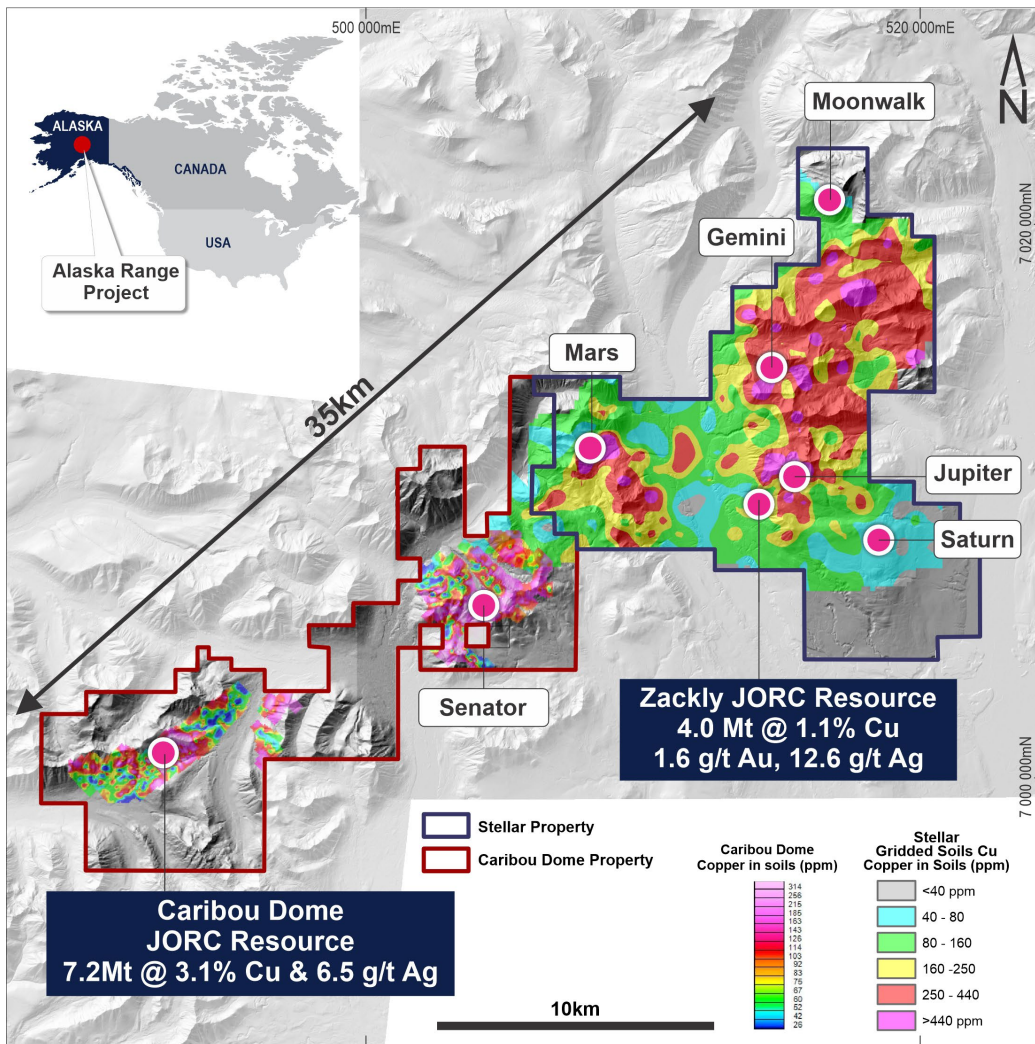


Figure 2. Location Map showing location of the Alaska Range Project

Humboldt Range, Nevada (100% interest)

- Lies between the 5 Moz Florida Canyon Gold mine, Spring Valley project (4.12Moz), and the 400Moz Rochester Silver mine (which also contains 3.5Moz gold).
- Maiden Reverse Circulation (RC) drilling program undertaken in the first half of 2022 at the gold-silver Star Canyon prospect, which lies within the Black Canyon claim group, which returned exceptional results including 9m @ 124g/t Au and 49g/t Ag. This highlighted the potential for the Humboldt Range Project to host high-grade gold and silver veins within a potentially broader modest grade, sulphide hosted, bulk mineable system.
- Subsequent RC drilling program in December 2022 identified Induced Polarization (IP) as the most appropriate geophysical technique to detect unexposed high-grade veins and bulk scale modestly mineralised rocks.
- IP surveys undertaken in May and June 2023 at Black Canyon and Fourth of July (FoJ), with a view to identifying targets for a drilling program scheduled to commence in Q4 2023.

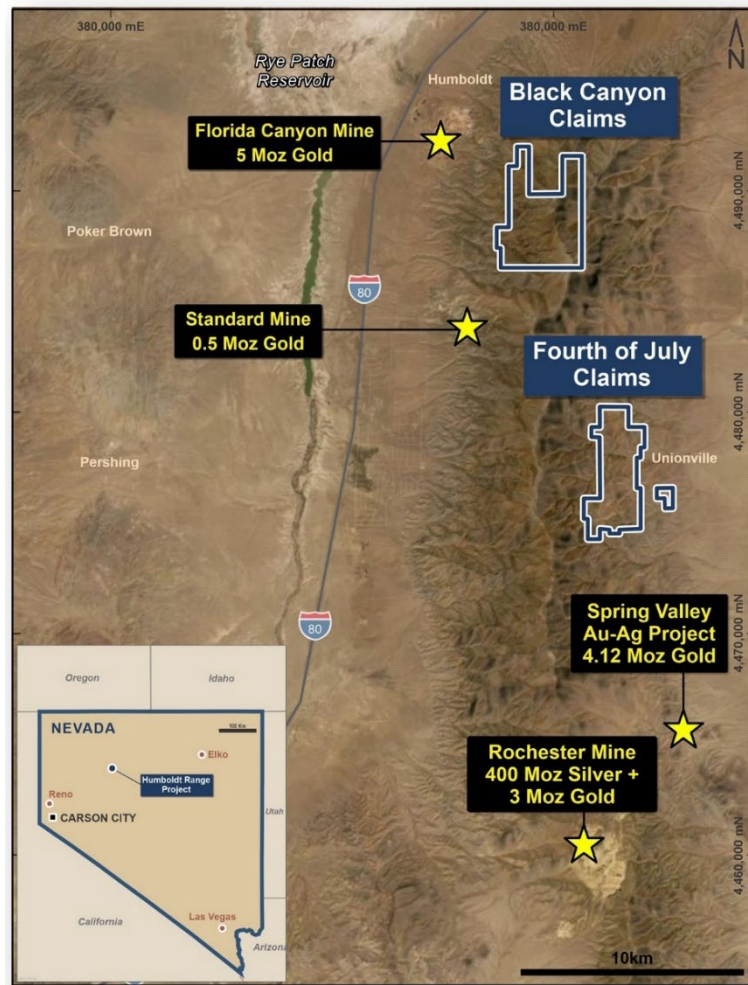


Figure 3. PolarX's Humboldt Range Project is located adjacent to large scale operating mines and important road, energy and workforce infrastructure. The Rochester Mine, Spring Valley project, Black Canyon and Fourth of July projects all host gold & silver mineralisation within north-south striking Rochester Rhyolite rock units.

Humboldt Range Project

The Humboldt Range Project comprises 364 lode mining claims in Nevada in two claim groups: Black Canyon and Fourth of July and is situated between two large-scale active mines: the Florida Canyon gold mine and the Rochester silver-gold mine (see Figure 3). Access to the project is straightforward via roads off the I-80 Interstate Highway, which lies less than 15km to the west of the claims.

Humboldt Range contains geology consistent with bonanza-style epithermal gold-silver mineralisation and bulk mineable epithermal gold-silver mineralisation, both of which are well known in Nevada. Widespread narrow vein mineralisation with visible gold occurs within the claims and was historically mined via numerous adits and underground workings between 1865 and the 1927. Mineralisation occurs in swarms of high-grade epithermal quartz veins of varying thickness (reported from 1cm to 3m), either as isolated veins or as broad zones of sheeted/anastomosing veins within zones of intensely altered and mineralised host rocks.

Mineralised Rochester Rhyolite Formation outcrops at surface throughout the Humboldt Range Projects and is in places concealed beneath relatively thin overlying unmineralized Prida Limestone. Regionally the Rochester Rhyolite Formation hosts multi-million-ounce gold and silver deposits at the nearby Rochester Mine and the Spring Valley projects.

FY2023 Exploration Activities

Drilling

In December 2022, the Company completed an 11-hole (1,500 metres) RC percussion drilling program at its gold-silver Star Canyon prospect, which forms part of the Black Canyon claim group (see Figure 3). Star Canyon was previously drilled in May 2022, intersecting bonanza gold grades in hole BC22-005 (see Figure 4).

Highlights of the program were:

- Extensive low-grade gold mineralisation was identified in association with sulphides within the Rochester Rhyolite Formation throughout the Star Canyon drill program. The modest-grade gold mineralisation is hosted in similar geology to the nearby Rochester Mine (400Moz Ag, 3Moz Au) and neighbouring Spring Valley project (4.1Moz Au) which already demonstrate commercial potential for large scale bulk tonnage mining and are both hosted within the Rochester Rhyolite Formation (Figure 3).
- Detailed geological logging has identified a concealed fault structure (see Figure 5) which offsets depth continuity of the targeted bonanza gold vein, which is also concealed beneath the surface. The surrounding Rochester Rhyolite continues to host wide, low-grade, sulphide metal related mineralised intercepts.
- Targeted bonanza-grade veins lie above the fault hanging wall. All holes in this program were drilled below the fault into its footwall.
- Follow up RC drill program planned to test extensions of high-grade gold vein sets in hanging wall and footwall and higher grade zones of potentially bulk mineable Rochester Rhyolite after IP survey program.
- Bonanza gold and silver veins remain a high priority target within the extensive lower grade regional host. The two mineralised settings are not mutually exclusive, they have been observed to be geologically coincident in the Rochester Rhyolite at Star Canyon and potentially occur elsewhere in the Black Canyon and Fourth of July claim groups.

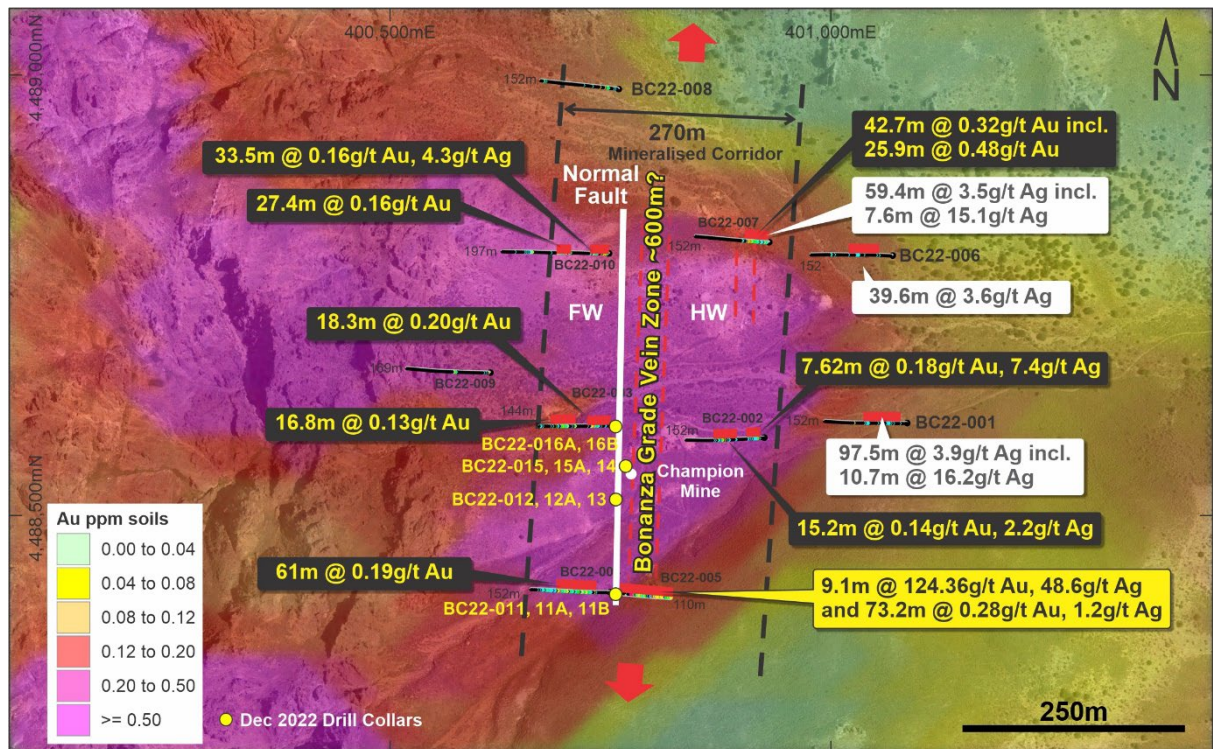


Figure 4. Plan view of drill hole collars, Au soil anomaly, May 2022 drill results for Star Canyon. Note the Normal Fault identified from the December 2022 RC drill campaign, strikes N-S and dips about 60°E. The hanging wall (HW) side has moved vertically downwards, and the footwall side (FW) has moved vertically upwards, thus displacing the earlier mineralised veins and rock units. The concealed fault has hampered the drill programs' ability to test previously intersected high-grade veins. The follow-up program will take that offset into account.

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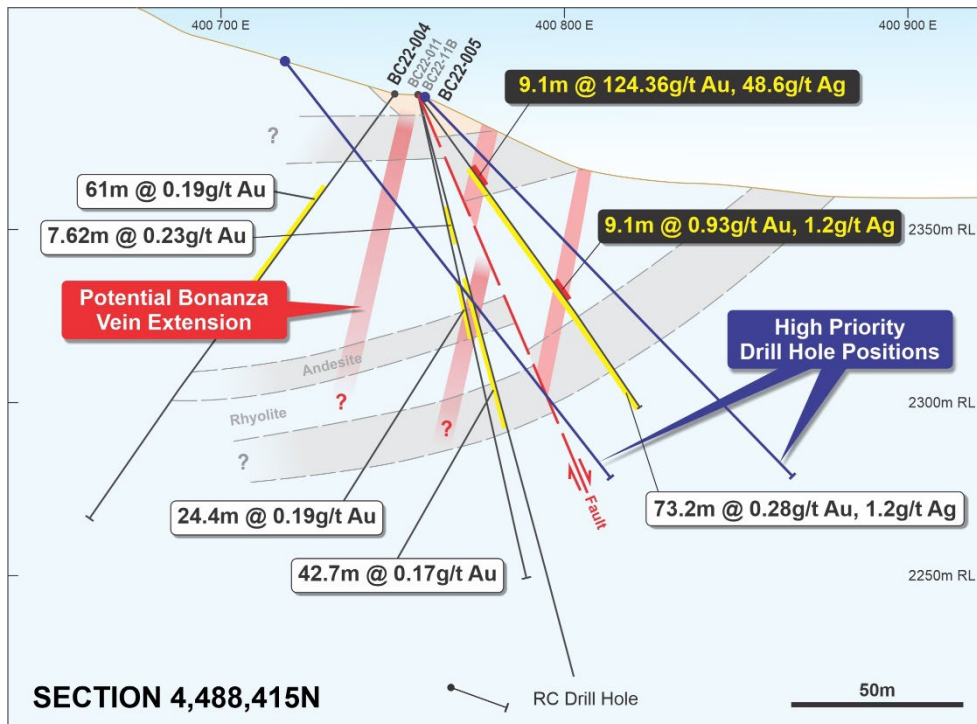


Figure 5. RC holes drilled in December 2022 (BC22-011, BC22-011A & BC22-011B) drilled into the footwall of a concealed normal fault that has displaced the bonanza vein. High priority drill holes have been planned to intersect the bonanza vein in both the hanging wall and footwall of the fault.

Together with the previous program in May 2022, the December 2022 RC drill program identified wide mineralised intercepts that frequently range in Au grade from 0.1 to 0.4 g/t Au which is associated with relatively weak sulphide metal concentration. Accordingly, it was determined that Induced Polarisation (IP) geophysical surveys could be used to identify higher sulphide metal concentrations than drilling has encountered to date at Star Canyon and Fourth of July.

IP Survey

Induced Polarisation (IP) surveys were undertaken over select areas of the Black Canyon and Fourth of July projects in May and June 2023. PolarX considers IP surveys to be the best technique to assist in generating drill targets for higher grade bulk-tonnage and high grade sulphide related vein mineralisation.

The IP surveys have identified several strong chargeability and resistivity anomalies. Each anomaly coincides with PolarX's surface geochemical gold anomalies and known faults, providing further confidence to drill target areas.

Black Canyon

Seven east-west IP traverse lines were surveyed across known mineralisation trends at variable lengths, ranging from 1.3 to 1.7km and totalling 10.2km.

A prominent 1.7km long chargeability anomaly extends from surface south of the Ridgeline fault zone, a prospect previously identified by PolarX's mapping and surface geochemistry programs. The Ridgeline target consists of multiple gold-mineralised north-northeast trending veins extending in outcrop for 1.0km immediately north of the IP survey area. Combined, this anomalous zone now extends for 1.0km across the Ridgeline and 1.7km south for a total target of 2.7km. The entire length of the IP chargeability anomaly lies beneath the existing access road, which will assist drill rig access and minimize ground disturbance.

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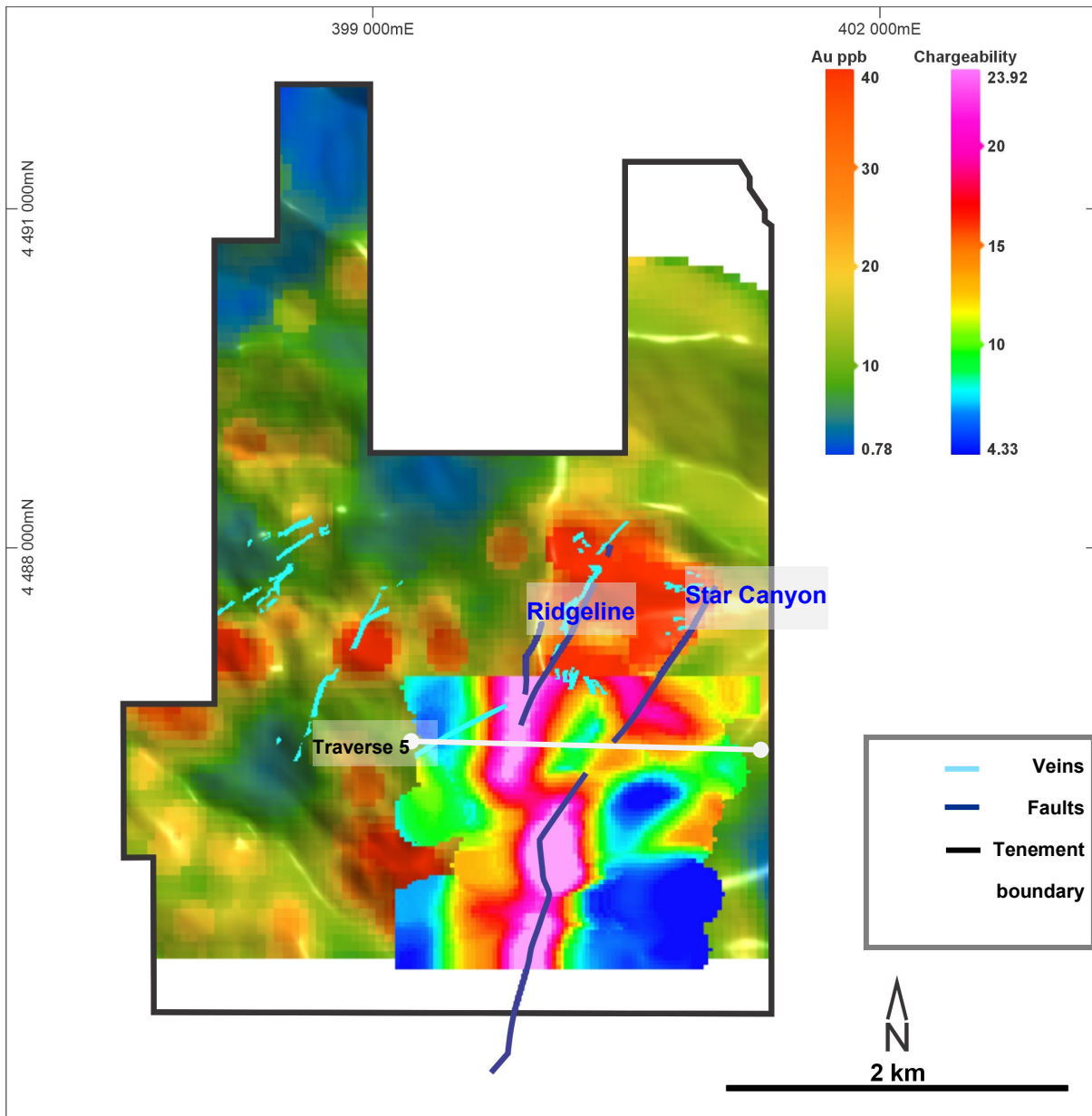


Figure 6. Plan view over Black Canyon showing inset 3D chargeability inversion model, gold soil samples and mapped gold hosting vein structures (red vectors). The light grey line denotes the approximate location of traverse 5. Note, inversion models are not topographically matched to terrain, for terrain corrected results see the IP traverse section in Figure 8.

A section view of traverse line 5 shows the chargeability and resistivity anomalies extend to depths beyond 250m. Extrapolating anomaly extensions beneath 250m exceeds the penetration reliability of this IP survey which was configured to target responses to a 250m depth.

The coincidence of strong chargeability and resistivity anomalies fits the expected IP response for mineralisation observed in the region, which is typically finely disseminated metal sulphides (conductive) and strong siliceous alteration (resistive). Mineralisation has been previously described as hosted within finely disseminated arsenopyrite and pyrite crystals in drilling results at Star Canyon (see ASX releases 5 July 2022 and 20 February 2023). The extensive Rochester Rhyolite unit outcrops at surface where both the chargeability anomalies occur in traverse line 5.

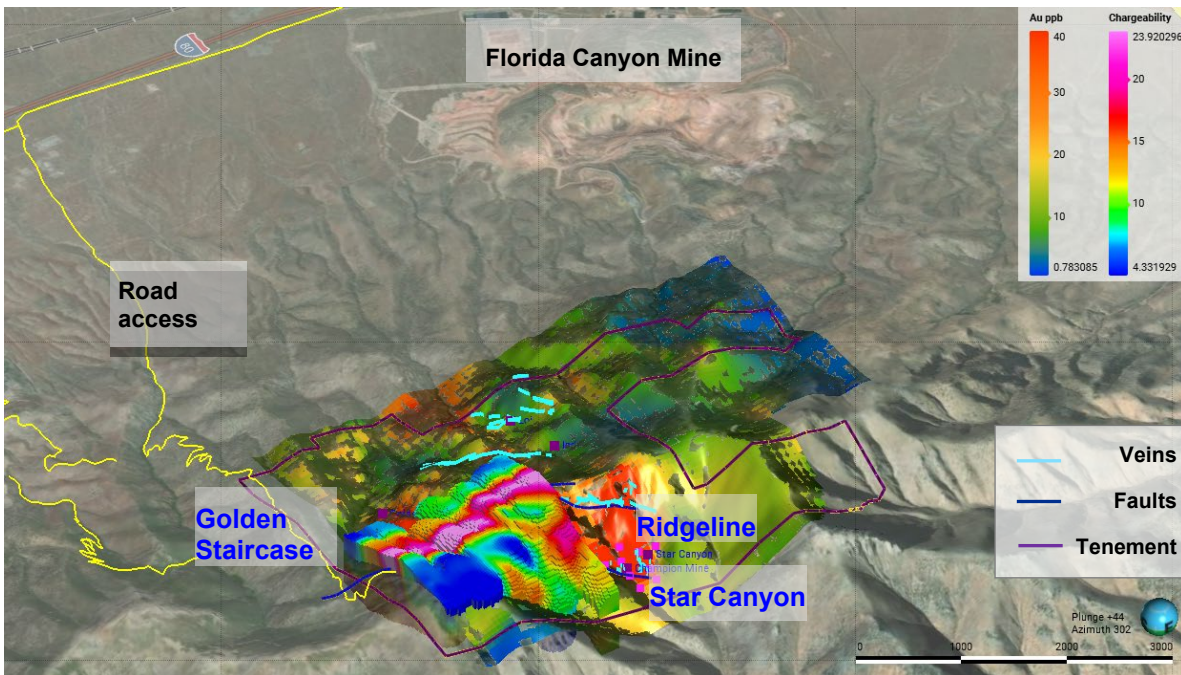


Figure 7. Regional perspective of the IP chargeability anomaly in relation to the gold soils anomaly and road access for future drilling. View west-northwest to Florida Canyon Mine.

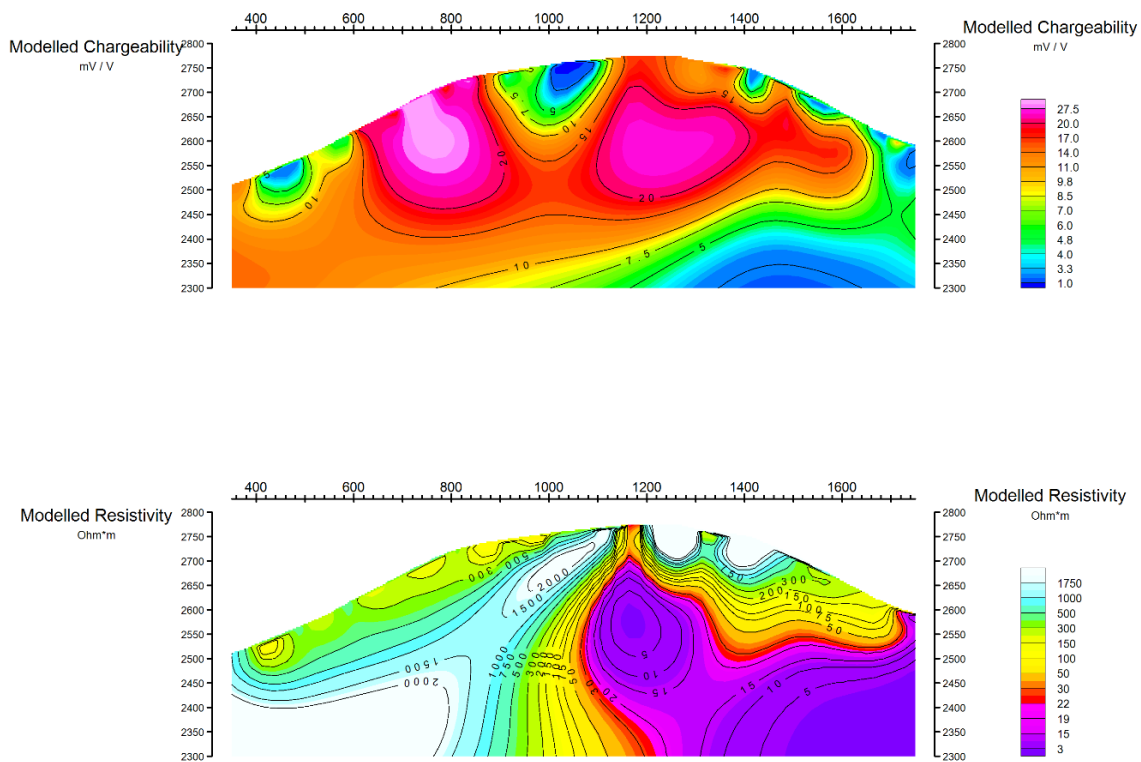


Figure 8 Chargeability and Resistivity profiles for line 5 shows strong anomalies commencing at surface and penetrating to +250 m depth (looking northwards).

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Fourth of July

Four east-west IP traverse lines between 3,000 and 3,500 metres in length were conducted at Fourth of July (“FoJ”), totalling 13.6 km. Figure 9 shows the chargeability zones in the inversion model profiles across the entire survey. There are some very strong chargeability anomalies throughout each traverse.

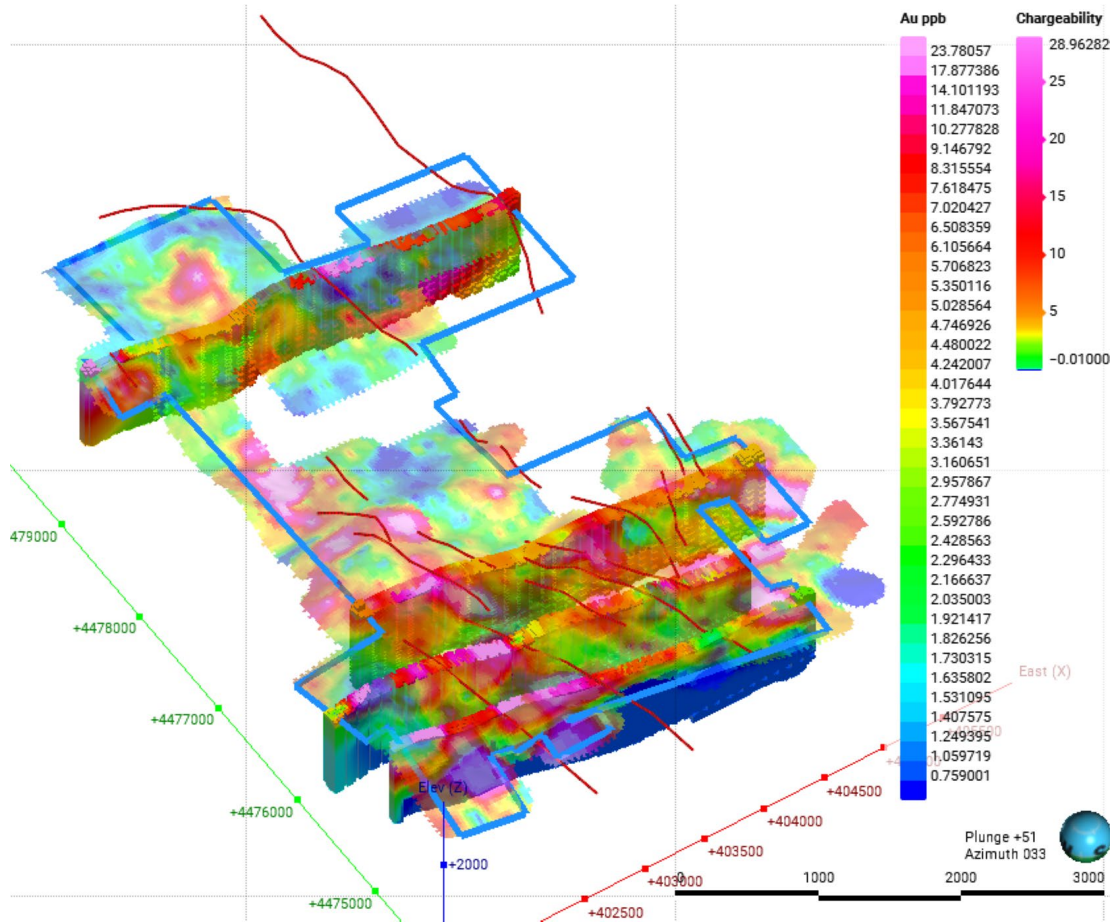


Figure 9. IP chargeability profiles and mapped fault traces (red lines) at FoJ. The northern most traverse shows a large strong chargeability anomaly commencing from surface.

The chargeability anomalies at Fourth of July are strongest near surface and coincide well with the soil anomalies and known NW trending fault structures. The chargeability anomalies however do not exhibit the same compelling depth penetration as the Black Canyon results and are considered a lower priority drill target.

Alaska Range Project

The Alaska Range Project (Figure 2) is located approximately 250km northeast of Anchorage in Alaska, USA. It is readily accessible by road – the Denali Highway passes within 20km of the Project and from there a purpose-built road provides direct access to the historic underground exploration development at the Project.

The Alaska Range Project comprises a contiguous package covering 262km² with ~35km strike length hosting extensive copper- and gold-in-soil anomalism consistent with several mineralised districts.

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2023 Scoping Study

On 28 August 2023, the Company announced the results of an updated scoping study for the Alaska Range Project (**2023 Scoping Study**), which was undertaken following the June 2023 mineral resource estimate upgrade for the Caribou Dome deposit. The 2023 Scoping Study evaluates sequential mining and processing options for the Caribou Dome deposit and the nearby Zackly skarn deposit, and updated the study previously published in October 2022.

The 2023 Scoping Study revealed several key aspects:

- Mining and processing is now scheduled to commence at Caribou Dome with a high-grade open pit followed by underground mining at Zackly which will be trucked to the proposed plant at Caribou Dome.
- 83% of the material proposed to be mined falls in the Measured and Indicated resource categories.
- Relatively fast capital recoupment is possible.
- Further metallurgical test-work is intended to improve copper recovery and concentrate grades at Caribou Dome and gold recovery at Zackly.
- Even modest increases in copper and gold recoveries and/or concentrate grades could deliver a dramatic economic uplift to potential economics.
- Modest resource extensions at either deposit could also significantly further enhance projected economic returns.
- Mineralisation is known to continue 150m below the current resource at Caribou Dome and a future anticipated underground mine could again extend the modelled mine-life.
- Revenue from copper contributes more than gold or silver at the assumed commodity prices.

Key assumptions and outcomes of the 2023 Scoping Study were:

- Processing rate of ~750ktpa at Caribou Dome followed by 600ktpa at Zackly, over a 9.5 year operating life
- Metallurgical recoveries of 90% copper and 79% gold from flotation at Zackly, and 78% copper recovery from flotation at Caribou Dome and 80% silver at each deposit
- Pre-production capital expenditure of US\$145m (including pre-strip and royalty buy-back)
- Revenue of approximately US\$1.375bn[#] (A\$2.115bn) over the forecast initial operating life
- Average annual free cash flow of US\$53m[#] (A\$460m) over the initial operating life (undiscounted, pre-tax)
- NPV₇ (pre-tax) of approximately US\$201m[#] (A\$309m).
- IRR[#] of 38.4% (pre-tax)
- Payback of 2.75 years

[#]Assuming commodity prices of copper – US\$8,500/tonne; gold – US\$1,900/oz; silver – US\$25/oz and AUD: USD Exchange Rate of 0.65.

The 2023 Scoping Study findings are presented on a 100% project basis and without finance leverage.

Over the life of the Project, Measured and Indicated Resources account for 83% of the total tonnes mined. Inferred Mineral Resources comprise only 17% of the production schedule. In particular, during the first 3 years of the production plan, approximately 99% of the material to be mined is classified as Measured and Indicated which comfortably recovers projected capital start-up costs. There is a lower level of geological confidence associated with Inferred Mineral Resources and there is no certainty that further exploration work will result in the determination of Indicated Mineral Resources or that the production target itself will be realised.

Updated Mineral Resource

The 2023 Scoping Study was based on the updated mineral resource estimate for the Caribou Dome deposit, announced in June 2023 of 7.2Mt @ 3.1% Cu and 6.5g/t Ag. This followed the announcement of an updated mineral resource estimate for the Zackly deposit in October 2022 of 4.0Mt @ 1.1% Cu and 1.6g/t Au (refer Table 1 below):

Table 1: Alaska Range Project Resource Estimates (JORC 2012), 0.5% Cu cut-off

	Resource Category	Mt	Cu %	Au g/t	Ag g/t	Contained Cu (t)	Contained Cu (M lb)	Contained Au (oz)	Contained Ag (oz)
ZACKLY	Inferred	1.5	0.9	1.2	10.4	14,300	32	58,000	513,000
	Indicated	2.5	1.2	1.9	13.9	30,700	68	155,000	1,120,000
	TOTAL	4.0	1.1	1.6	12.6	45,000	100	213,000	1,633,000
CARIBOU DOME	Inferred	3.0	2.6	-	5.7	79,400	175	-	552,000
	Indicated	3.2	3.3	-	6.5	105,175	232	-	662,800
	Measured	1.0	3.9	-	8.6	39,800	88	-	284,000
	TOTAL	7.2	3.1	-	6.5	224,375	495	-	1,498,000
COMBINED	TOTAL	11.2				269,375	595	213,000	3,131,000

Notes:

1. Refer to the ASX announcement of 14 June 2023 for full details on the Caribou Dome Project Mineral Resource estimate, including applicable technical information and reporting criteria.
2. Refer ASX announcement of 17 October 2022 for full details on the Zackly Deposit Mineral Resource estimate, including applicable technical information and reporting criteria.

Key changes from the previous Mineral Resource Estimate (MRE) for the Caribou Dome deposit in 2017 (refer ASX announcement of 5 April 2017) were:

- the 2023 MRE has a copper metal content of 224,375 tonnes, which is 2.6 times greater than the 2017 MRE of 2.8Mt at 3.1% Cu with contained copper metal of 86,000 tonnes;
- 58% of the 2023 MRE is now classified as Measured or Indicated compared to 43% in the 2017 MRE; and
- the 2023 MRE includes a silver estimate for the first time, with a contained silver metal content of 1.5 Moz within the 0.5% copper cut-off envelope.

Key changes from the previous MRE for the Zackly deposit in 2018 (refer ASX announcement of 20 March 2018) were:

- the 2023 MRE represents a 20% increase in overall size to 4.0Mt @ 1.1% Cu and 1.6g/t Au (2018 – 3.4Mt @ 1.2% Cu and 2.0g/t Au); and
- 70% of the 2023 MRE is now in the Indicated category compared to the 2018 MRE which was 100% Inferred.

Sensitivity Analysis

The 2023 Scoping Study determined that the NPV and IRR of the Alaska Range Project are most sensitive to the commodity prices, concentrate grades and realisation costs of copper as well as project operating costs.

Sensitivity analysis also determined that the Project is less sensitive to capital costs than it is to life-of-mine operating costs and copper realisation costs.

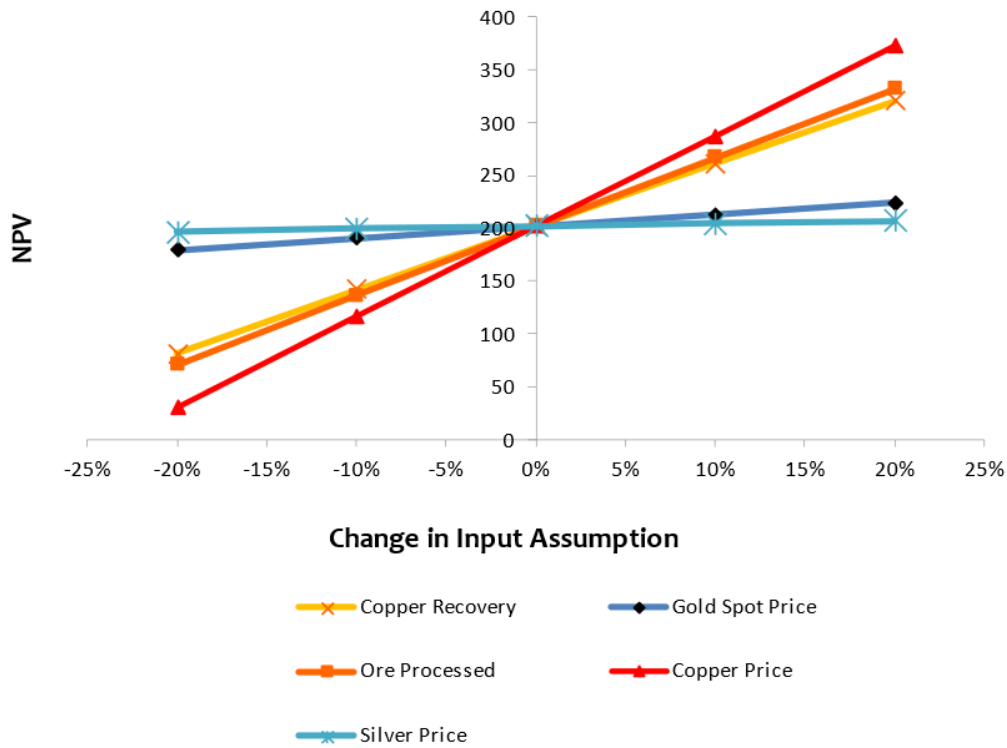


Figure 10. NPV sensitivity (pre-tax basis) for copper and gold price, copper recovery and tonnes processed.

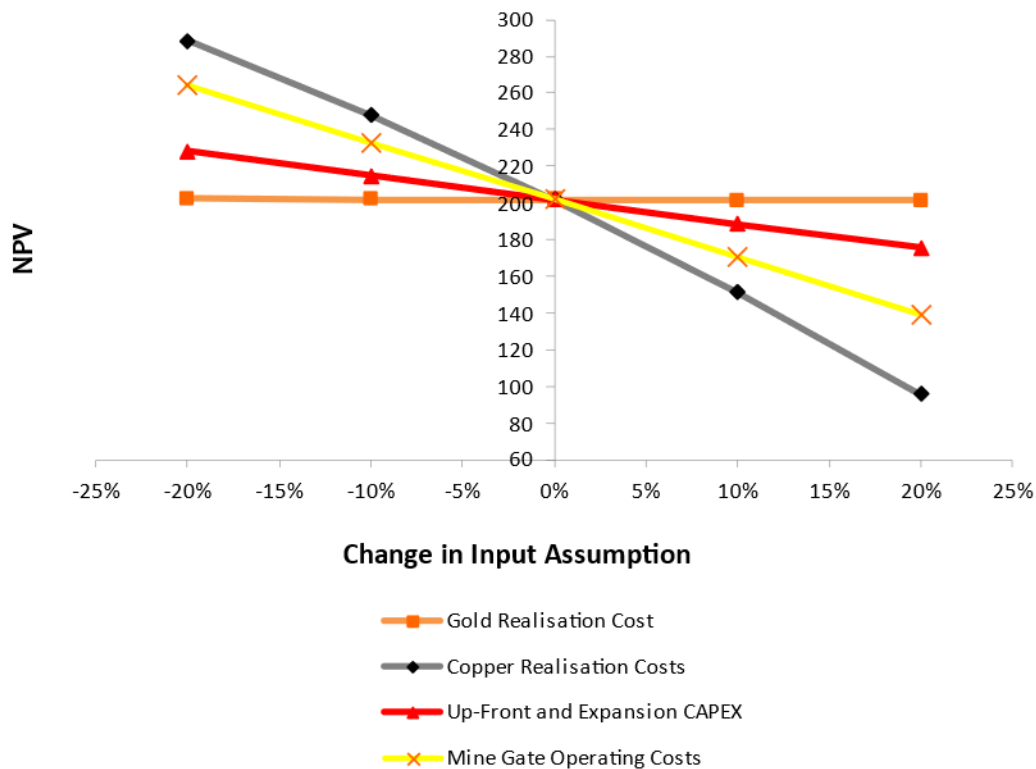


Figure 11. NPV sensitivity (pre-tax basis) to capital costs and operating costs

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The 2023 Scoping study revealed that key areas for potential cashflow and NPV enhancement, other than copper and gold prices, are found in improving concentrate grades, copper and gold recovery and resource extension. In particular:

- advancing successful metallurgical test work has the most immediate potential to deliver the greatest uplift in the Caribou Dome deposit NPV. It reveals that substantially better economic returns could be achieved with even modest improvements in both copper recovery and concentrate grades at Caribou Dome. Concentrate grades at 20% or greater deliver the best returns as they reduce freight-to-refinery costs and avoid punitive realisation costs for lower grade concentrates.
- for example, sensitivity analysis indicates that lifting copper recovery by 7% to 85% whilst floating a 20% copper concentrate from material mined at Caribou Dome could potentially yield a further \$174M (+87%) increase in projected pre-tax NPV; and
- similarly, advancing test-work to deliver better gold recovery at Zackly could also yield immediate benefit.

Forward Plans

- Metallurgical test work to date is at an interim level and is not yet optimised. Hence further testing including the examination and trial of alternative recovery options at both Caribou Dome and Zackly are planned this year.
- Mineral resource expansion potential is evident and may be achieved with further successful resource extension drilling at both Caribou Dome and Zackly:
 - Caribou Dome drilling to date has mineralised intercepts a further 150m below the current mineral resource estimate. If further drilling extended the mineral resource to that depth and an estimated 2Mt was mined from underground, the 2023 Scoping Study indicated this has the potential to yield a US\$50M increase in projected pre-tax NPV (+25%).
 - Analysis of drilling and the current Indicated mineral resource at Zackly also highlights several mineralised shoots which plunge at depth and along-strike and have yet to be fully evaluated by drilling. The 2023 Scoping Study indicated that adding an extra year's material mined from Zackly could yield a US\$22M increase in projected pre-tax NPV (+11%).

Corporate

During November and December 2022, the Company raised a total of approximately \$3.63 million via:

- the issue of 112,983,117 fully paid ordinary shares (**Shares**) at an issue price of 0.8 cents per Share to raise ~\$904k, pursuant to a renounceable rights issue (**2022 Entitlement Offer**). Under the terms of the 2022 Entitlement Offer, eligible shareholders were able to subscribe for two (2) new Shares for every five (5) existing Shares held on the applicable record date;
- the issue of 246,658,650 Shares at an issue price of 0.8 cents per Share, raising an additional ~\$1.97 million, pursuant to the allocation of shortfall from the 2022 Entitlement Offer (**December Shortfall Placements**);
- a placement to Northern Star Resources Limited (**Northern Star**) of 94,200,000 Shares at an issue price of 0.8 cents per Share to raise ~\$754k (**December Placement**).

Northern Star subscribed for a total of 135,333,702 Shares under the December Placement and Shortfall Placements, representing approximately 10% of the Company's issued capital post raise.

Subsequent to year-end the Company has raised a further \$2.26 million via:

- the issue on 2 August 2023 of 140,605,262 Shares at an issue price of 1.1 cents per Share to raise ~\$1.55 million, pursuant to a placement, and
- the issue on 15 September 2023 of 65,101,367 Shares at an issue price of 1.1 cents per Share to raise ~\$716k, pursuant to a non-renounceable rights issue (**2023 Entitlement Offer**). Under the terms of the 2023 Entitlement Offer, eligible shareholders were able to subscribe for one (1) new Share for every six (6) existing Shares held on the applicable record date.

In July 2023, the Company announced a Board restructure pursuant to which Dr Jason Berton was appointed as the Company's new Managing Director. The former Managing Director, Dr Frazer Tabcart, has continued in the capacity of Non-Executive Director.

As of the date of this report, the Company has on issue 1,559,616,775 Shares, 91,552,685 listed options (\$0.03; 6 Nov 2023) and 50,868,907 unlisted options.

Material Business Risks

The Group's principal activity is mineral exploration and development and companies in this industry are subject to many and varied kinds of risks. While risk management cannot eliminate the impact of all potential risks, the Company strives to manage such risks to the extent possible and practical. Following are the material business risks which the Company believes are most important in the context of the Company's business.

General Risks

Contractual Risk

Some of the Company's mineral properties are subject to option or lease agreements between the Company (or its respective subsidiaries), as the case may be, and the owners of such mineral properties or an interest in such mineral properties. The Company will be reliant on the owners of such mineral properties or interests therein complying with their contractual obligations under the option agreements to maintain the Company's interest in such mineral properties in full force and effect.

Access to Financing

The Company is at the exploration stage with no revenue being generated from the exploration activities on its respective mineral properties. The Company may therefore have to raise the capital necessary to undertake or complete future exploration work, including drilling programs. There can be no assurance that debt or equity financing will be available or sufficient to meet these requirements or for other corporate purposes or, if debt or equity financing is available, that it will be on terms acceptable to the Company. Moreover, future activities may require the Company to alter its capitalization significantly. An inability to access sufficient capital for operations could have a material adverse effect on the Company's financial condition, results of operations or prospects. In particular, failure to obtain such financing on a timely basis could cause the Company to forfeit its interest in its mineral properties, miss certain acquisition opportunities, or reduce or terminate its operations.

Industry risks

Exploration and Development Risks

Few mineral properties which are explored are ultimately developed into producing mines. There can be no guarantee that the estimates of quantities and qualities of minerals disclosed will be economically recoverable. Mineral exploration is speculative in nature and there can be no assurance that any minerals discovered will result in the definition of a mineral resource.

The economics of developing gold and other mineral properties is affected by many factors, including the cost of operations, variations in the grade of minerals mined, fluctuations in metal markets, costs of processing equipment and such other factors as government regulations, including regulations relating to royalties, allowable production, importing and exporting of minerals and environmental protection. The long-term success of the Company depends on its ability to explore, develop and commercially produce minerals from its mineral properties and to locate and acquire additional properties worthy of exploration and development for minerals.

Changes to legislation and permits governing operations and activities of mining companies, or more stringent implementation thereof, could have a material adverse impact on the Company and cause increases in capital expenditures or production costs or reduction in levels of production at any future producing properties or require abandonment or delays in the development of new mining properties.

Permits and licenses

The activities of the Company will be subject to government approvals, various laws governing prospecting, development, land resumptions, production taxes, labour standards and occupational health, mine safety, toxic substances and other matters, including issues affecting local native populations. Amendments to current laws and regulations governing operations and activities of exploration and mining, or more stringent implementation thereof, could have a material adverse impact on the business, operations and financial performance of the Company. Further, the mining licenses and permits issued in respect of the Company's mineral properties may be subject to conditions which, if not satisfied, may lead to the revocation of such licenses. In the event of revocation, the value of the Company's investments in its mineral properties may decline.

Title risks

The acquisition of title to resource properties or interests therein is a very detailed and time-consuming process. The Company's mineral properties may be subject to prior unregistered agreements or transfers and title may be affected by undetected defects.

Volatility of metal prices

The market price of any precious or base metal is volatile and is affected by numerous factors that will be beyond the Group's control. Sustained downward movements in metal market prices could render less economic, or uneconomic, some or all of the precious or base metal extraction and/or exploration activities to be undertaken by the Company.

Environmental risks

All phases of the mining business present environmental risks and hazards and are subject to environmental regulation pursuant to a variety of international conventions and state and municipal laws and regulations. Environmental legislation provides for, among other things, restrictions and prohibitions on spills, releases or emissions of various substances produced in association with mining operations. The legislation also requires that wells and facility sites be operated, maintained, abandoned and reclaimed to the satisfaction of applicable regulatory authorities. Compliance with environmental legislation can require significant expenditures and a breach may result in the imposition of fines and penalties.

Mineral Resource estimates

Mineral resources that are not mineral reserves do not have demonstrated economic viability and there is no assurance that they will ever be mined or processed profitably. Due to the uncertainty which may attach to mineral resources, there is no assurance that inferred mineral resources will be upgraded to proven and probable mineral reserves as a result of continued exploration.

General investment risks

Economic

General economic conditions, movements in interest and inflation rates and currency exchange rates may have an adverse effect on the Company's development and production activities, as well as on its ability to fund those activities.

Additional requirements for capital

The Company's capital requirements depend on numerous factors. Depending on the Company's ability to generate income from its operations, the Company may require further financing. Any additional equity financing may dilute shareholdings, and debt financing, if available, may involve restrictions on financing and operating activities. If the Company is unable to obtain additional financing as needed, it may be required to reduce the scope of its operations.

Climate risk

There are a number of climate-related factors that may affect the Company's operations and proposed activities. In particular:

- (i) the emergence of new or expanded regulations associated with the transitioning to a lower-carbon economy and market changes related to climate change mitigation. The Company may be impacted by changes to local or international compliance regulations related to climate change mitigation efforts, or by specific taxation or penalties for carbon emissions or environmental damage. These examples sit amongst an array of possible restraints on industry that may further impact the Company and its profitability; and
- (ii) climate change may cause certain physical and environmental risks that cannot be predicted by the Company, including events such as increased severity of weather patterns and incidences of extreme weather events and longer-term physical risks such as shifting climate patterns.

ADDITIONAL DISCLOSURE

There is information in this report relating to:

- (i) the Mineral Resource Estimate for the Caribou Dome Deposit, which was previously announced on 14 June 2023;
- (ii) the Mineral Resource Estimate for the Zackly Deposit, which was previously announced on 17 October 2022; and
- (iii) exploration results which were previously announced on 11 January 2021, 5 July 2022, 8 August 2022, 5 October 2022, 20 February 2023 and 15 August 2023.

Other than as disclosed in those announcements, the Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements, and that all material assumptions and technical parameters have not materially changed. The Company also confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.

All references to the 2023 Scoping Study and its outcomes in this presentation relate to the announcement of 28 August 2023 titled "2023 Scoping Study Alaska Range Project". Please refer to that announcement for full details and supporting information.

Forward Looking Statements:

Information included in this report constitutes forward-looking statements. When used in this announcement, forward-looking statements can be identified by words such as "anticipate", "believe", "could", "estimate", "expect", "future", "intend", "may", "opportunity", "plan", "potential", "project", "seek", "will" and other similar words that involve risks and uncertainties.

Forward-looking statements inherently involve known and unknown risks, uncertainties and other factors that may cause the Company's actual results, performance and achievements to differ materially from any future results, performance or achievements. Relevant factors may include, but are not limited to, changes in commodity prices, foreign exchange fluctuations and general economic conditions, increased costs and demand for production inputs, the speculative nature of exploration and project development, including the risks of obtaining necessary licences and permits and diminishing quantities or grades of resources and reserves, political and social risks, changes to the regulatory framework within which the Company operates or may in the future operate, environmental conditions including extreme weather conditions, recruitment and retention of personnel, industrial relations issues and litigation as well as other uncertainties and risks set out in the announcements made by the Company from time to time with the Australian Securities Exchange.

Forward-looking statements are not guarantees of future performance and involve known and unknown risks, uncertainties, assumptions and other important factors, many of which are beyond the control of the Company, its directors and management of the Company that could cause the Company's actual results to differ materially from the results expressed or anticipated in these statements.

The Company cannot and does not give any assurance that the results, performance or achievements expressed or implied by the forward-looking statements contained in this report will actually occur and investors are cautioned not to place undue reliance on these forward-looking statements. The Company does not undertake to update or revise forward-looking statements, or to publish prospective financial information in the future, regardless of whether new information, future events or any other factors affect the information contained in this report, except where required by applicable law and stock exchange listing requirements.

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DIRECTORS

The names, qualifications and experience of the Directors in office during or since the end of the financial year are as follows:

Mark Bojanjac	Executive Chairman
<i>Qualifications</i>	BCom, ICAA
<i>Experience</i>	<p>Mr Bojanjac is a Chartered Accountant with over 25 years' experience in developing resource companies. Mr Bojanjac was a founding director of Gilt-Edged Mining Limited which discovered one of Australia's highest-grade gold mines and was managing director of a public company which successfully developed and financed a 2.4m oz gold resource in Mongolia.</p> <p>Mr Bojanjac was most recently Chief Executive Officer of Adamus Resources Limited and oversaw its advancement from an early-stage exploration project through its definitive feasibility studies and managed the debt and equity financing of its successful Ghanaian gold mine</p>
<i>Interest in shares</i>	3,979,999 ordinary shares
<i>Options</i>	5,000,000 unlisted options exercisable at \$0.058 on or before 27 October 2025
<i>Other Current Directorships</i>	Kula Gold Limited Metallica Minerals Limited
<i>Former Directorships in last 3 years</i>	Nil
Jason Berton	Managing Director (prior to 15 July 2022 - Executive Director)
<i>Qualifications</i>	Ph.D, B.Sc (Hons), MAusIMM
<i>Experience</i>	<p>Dr. Berton is a geologist with over 18 years' mining and exploration experience including working for Homestake, Barrick and BHP Billiton and SRK Consulting. Dr Berton has also previously spent two years in private equity investment and four years as Managing Director of ASX- listed Estrella Resources.</p> <p>Dr. Berton holds two Degrees, a Bachelor of Economics and a Bachelor of Science (Hons) plus a PhD in Structural Geology, all from Macquarie University.</p>
<i>Interest in shares</i>	19,255,795 ordinary shares.
<i>Options</i>	5,000,000 unlisted options exercisable at \$0.058 on or before 27 October 2025
<i>Other Current Directorships</i>	Lithium Plus Minerals Limited Eastern Metals Limited
<i>Former Directorships in last 3 years</i>	Nil
Frazer Tabear	Non-Executive Director (prior to 15 July 2022 - Managing Director)
<i>Qualifications</i>	Ph.D, B.Sc (Hons), ARSM, MAIG
<i>Experience</i>	<p>Dr. Tabear is a geologist with over 30-years' international experience in exploration and project development, with strong technical background in porphyry copper-gold systems in SE Asia, SW Pacific, the American Cordillera and central and northern Asia. After spending 16 years with WMC Resources and managing exploration portfolios in the Philippines, Mongolia and Africa, he left to join the Mitchell River Group where he is currently a Director and Principal.</p> <p>Dr. Tabear has served on ASX-listed Company Boards at Executive level over last 15 years.</p>
<i>Interest in shares</i>	6,937,431 ordinary shares
<i>Options</i>	5,000,000 unlisted options exercisable at \$0.058 on or before 27 October 2025 128,453 listed options exercisable at \$0.03 on or before 6 November 2023
<i>Other Current Directorships</i>	African Energy Resources Limited Arrow Minerals Limited Alma Metals Limited
<i>Former Directorships in last 3 years</i>	Nil

Robert Boaz	Independent Non-Executive Director
<i>Qualifications</i>	Honors B.A., M.A. Economics
<i>Experience</i>	Mr Boaz graduated with honours from McMaster University of Hamilton, Ontario with a Bachelor of Arts in Economics and has a Masters Degree in Economics from York University in Toronto. He is a highly respected financial and economic strategist in Canadian bond and equity markets with experience related to equity research, portfolio management, institutional sales and investment banking. Mr Boaz has over 20 years' experience in the finance industry, most recently as Managing Director, Investment Banking with Raymond James Ltd and Vice-President, Head of Research and in-house portfolio strategist for Dundee Securities Corporation. Mr Boaz is the former President & CEO of Aura Silver Resources Inc.
<i>Interest in shares</i>	None
<i>Options</i>	None
<i>Other Current Directorships</i>	Nil
<i>Former Directorships in last 3 years</i>	Nil

RESULTS OF OPERATIONS

The Group's total comprehensive loss for the financial year attributable to the members was \$467,422 (2022: income of \$539,237).

DIVIDENDS

No dividend was paid or declared by the Group in the year and up to the date of this report.

CORPORATE STRUCTURE

PolarX Limited is an Australian registered public company limited by shares.

NATURE OF OPERATIONS AND PRINCIPAL ACTIVITIES

During the financial year, the Group's principal activity was mineral exploration. The Group currently holds interests in copper, gold and silver exploration projects in Nevada and Alaska USA. During the 2023 financial year, there were no changes in the principal activities from the prior financial year.

EMPLOYEES

The Group had one employee at 30 June 2023 (2022: one employee).

REVIEW OF OPERATIONS

A detailed summary of the Group's operations during the financial year, including significant changes in the state of affairs, are detailed in the Review of Operations.

SIGNIFICANT EVENTS AFTER THE REPORTING DATE

On 2 August 2023, the Company completed a share placement, pursuant to which the Company issued 140,605,262 Shares at an issue price of \$0.011 per Shares to raise gross proceeds of \$1.55 million.

On 25 July 2023, the Company announced a non-renounceable entitlement offer of one (1) new fully paid ordinary share (New Share) for every six (6) existing fully paid ordinary shares (**Entitlement Offer**). The Entitlement Offer was completed on 15 September 2023, pursuant to which 65,101,367 Shares were issued at an issue price of 1.1 cents per Share to raise ~\$716k.

On 28 August 2023 the Company announced the results of an updated scoping study conducted for the Alaska Range Project, which evaluated sequential mining and processing options for the Caribou Dome and Zackly deposits.

No other significant events have occurred subsequent to the balance sheet date but prior to the date of this report that would have a material impact on the consolidated financial statements.

LIKELY DEVELOPMENTS AND EXPECTED RESULTS OF OPERATIONS

The Group will continue to carry out its business plan, by:

- continuing to explore the Alaska Range and Humboldt Range projects and advance the projects towards development;
- continuing to meet its commitments relating to exploration tenements and carrying out further exploration, permitting and development activities; and
- prudently managing the Group's cash to be able to take advantage of any future opportunities that may arise to add value to the business.

ENVIRONMENTAL REGULATION AND PERFORMANCE

The Group carries out operations that are subject to environmental regulations under Federal and State legislation in the USA. The Group has procedures in place to ensure regulations are adhered to. The Group is not aware of any breaches in relation to environmental matters.

SHARE OPTIONS

There were 142,421,592 options over unissued Shares at 30 June 2023, comprising 50,868,907 unlisted options and 91,552,685 listed options. During the 2023 financial year:

- the Company issued 19,127,436 unlisted options to consultants on 24 October 2022, each exercisable at \$0.03 on or before 1 April 2025;
- the Company issued 8,741,471 unlisted options to consultants on 9 February 2023, each exercisable at \$0.016 on or before 8 February 2026;
- no options lapsed; and
- 4,049 listed options, each exercisable at \$0.03 on or before 6 November 2023 were exercised.

Since the end of the financial year no options have been exercised or expired.

The details of the options on issue at the date of this report are as follows:

Number	Exercise Price	Expiry Date
<u>Unlisted Options</u>		
3,000,000	\$0.05	01 November 2023
5,000,000	\$0.05	26 July 2024
15,000,000	\$0.058	27 October 2025
19,127,436	\$0.03	1 April 2025
8,741,471	\$0.016	8 February 2026
<u>Listed Options</u>		
91,552,685	\$0.03	06 November 2023

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

There were 1,559,616,775 Shares on issue at the date of this report.

INDEMNIFICATION AND INSURANCE OF DIRECTORS AND OFFICERS

The Company has made agreements indemnifying all the Directors and Officers of the Company against all losses or liabilities incurred by each Director or Officer in their capacity as Directors or Officers of the Company to the extent permitted by the *Corporations Act 2001*. The indemnification specifically excludes wilful acts of negligence. The Company paid insurance premiums in respect of Directors' and Officers' Liability Insurance contracts for current Officers of the Company, including Officers of the Company's controlled entities. The liabilities insured are damages and legal costs that may be incurred in defending civil or criminal proceedings that may be brought against the Officers in their capacity as officers of entities in the Group. The total amount of insurance premiums paid has not been disclosed due to confidentiality reasons.

DIRECTORS' MEETINGS

During the financial year, the number of Directors' meetings (including meetings held via circulating resolution) and Audit Committee meetings that were held and attendance records, were as follows:

Name	Directors Meetings		Audit Committee Meetings	
	Number Eligible to Attend	Number Attended	Number Eligible to Attend	Number Attended
Mark Bojanjac	21	21	2	2
Frazer Tabear	21	21	2	2
Jason Berton	21	21	-	-
Robert Boaz	22	22	2	2

PROCEEDINGS ON BEHALF OF COMPANY

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

CORPORATE GOVERNANCE

The Board of Directors is responsible for the overall strategy, governance and performance of the Company. The Board has adopted a corporate governance framework which it considers to be suitable given the size, nature of operations and strategy of the Company. To the extent that they are applicable, and given its circumstances, the Company adopts the eight essential Corporate Governance Principles and Recommendations (4th Edition) ('Recommendations') published by the Corporate Governance Council of the ASX. The Company's Corporate Governance Statement and Appendix 4G, both of which have been lodged with ASX, are available on the Company's website: www.polarx.com.au.

AUDITOR'S INDEPENDENCE AND NON-AUDIT SERVICES

Section 307C of the Corporations Act 2001 requires the Group's auditors to provide the Directors of PolarX with an Independence Declaration in relation to the audit of the full-year financial report. A copy of that declaration is included at page 73 of this report. There were no non-audit services provided by the Group's auditor.

REMUNERATION REPORT (AUDITED)

This report outlines the remuneration arrangements in place for Directors and other key management personnel of the Group in accordance with the requirements of the *Corporations Act 2001* and its *Regulations*. For the purpose of this report, Key Management Personnel (KMP) are defined as those persons having authority and responsibility for planning, directing and controlling the major activities of the Company and the Group, directly or indirectly, including any director (whether executive or otherwise) of the Parent entity.

Details of Directors and Key Management Personnel

The directors and other KMP of the Group during or since the end of the financial year were:

Non-Executive Directors

Mr. Robert Boaz	Non-Executive Director
Dr. Frazer Tabcart	Non-Executive Director (appointed 15 July 2022, previously Managing Director)

Executive Officers (KMP)

Mr. Mark Bojanjac	Executive Chairman
Dr. Jason Berton	Managing Director (appointed 15 July 2022 – previously Executive Director)
Mr. Ian Cunningham	Chief Financial Officer and Company Secretary

Remuneration Policy

In the absence of a remuneration committee, the Board is responsible for determining and reviewing compensation arrangements for the Directors and executives. The key principles which apply in determining remuneration structure and levels are:

- set competitive fixed remuneration packages to attract and retain high calibre directors and executives;
- structure variable remuneration rewards to reflect the stage of development of the Company's operations; and
- establish appropriate performance hurdles for variable executive remuneration.

The Board undertakes an annual review of remuneration arrangements and may seek Independent external advice if required but did not employ a remuneration consultant during the year ended 30 June 2023.

The structure of Non-Executive Director and Executive remuneration is separate and distinct.

Non-Executive Director Remuneration

The Board seeks to set aggregate remuneration at a level that provides the Company with the ability to attract and retain Directors of high calibre, whilst incurring costs that are acceptable to shareholders.

In accordance with the Company's Constitution and the ASX Listing Rule, the maximum aggregate remuneration that may be paid to Non-Executive Directors is currently set at \$200,000 per annum. The amount of aggregate remuneration and the manner in which is apportioned is reviewed annually. The Board considers the fees paid to non-executive directors of comparable companies and external advice (if required), when undertaking the annual review process.

Executive Director and Senior Manager Remuneration

Remuneration consists of fixed and variable components (currently comprising a long-term incentive scheme).

Fixed remuneration currently consists of cash remuneration. Fixed remuneration levels are reviewed annually by the Board, taking into consideration past performance, time commitments, relevant market comparatives and the Company's stage of development. The Board has access to external advice if required.

The Board determines the appropriate form and levels of variable remuneration as and when they consider rewards are warranted. Variable remuneration currently consists of equity-based incentives (e.g. share options), which are currently considered to be the most effective and appropriate form of long-term incentives given the Company's financial resources and stage of development. The objective of the equity-based incentives is to link the variable remuneration to the achievement of key operational targets and shareholder value creation.

The table below shows the performance of the Group as measured by loss per share for the current and previous four years:

As at 30 June	2023	2022	2021	2020	2019
Loss per share (cents)	\$0.14	\$0.22	\$0.22	\$2.13	\$0.55
Share price at reporting date (cents)	1.1	1.6	3.1	3.4	9.0

Details of the nature and amount of each element of the emolument of Directors and KMP of the Company for the financial year are as follows:

Director	Short Term Benefits			Super-annuation \$	Equity	Total \$	Equity based remuneration %
	Base Salary \$	Director Fees \$	Consulting Fees \$		Share Based Payments – Options**** \$		
2023							
<i>Non-Executive Directors</i>							
Robert Boaz	-	22,500	-	-	-	22,500	-
Frazer Tabcart*	-	45,000	15,000	-	42,736	102,736	41.6
<i>Executive Officers (KMP)</i>							
Mark Bojanjac	-	-	326,375	-	42,736	369,111	11.6
Jason Berton**	-	-	300,000	-	42,736	342,736	12.5
Ian Cunningham***	-	-	151,000	-	-	151,000	-
	-	67,500	792,375	-	128,208	988,083	13.0
2022							
<i>Non-Executive Directors</i>							
Robert Boaz	-	22,500	-	-	-	22,500	-
<i>Executive Officers (KMP)</i>							
Mark Bojanjac	-	-	270,000	-	31,298	301,298	10.4
Frazer Tabcart*	-	-	254,500	-	31,298	285,798	11.0
Jason Berton	-	-	215,250	-	31,298	246,548	12.7
Ian Cunningham**	-	-	143,333	-	-	143,333	-
	-	22,500	883,083	-	93,894	999,477	9.4

*Frazer Tabcart was the Managing Director up until his transition to Non-Executive Director on 15 July 2022.

** Jason Berton was appointed as Managing Director on 15 July 2022, prior to which he held the position of Technical Director.

***Ian Cunningham was paid additional consulting fees of \$5,000 during the year.

**** Represents the value of the Director options, determined using the Black-Scholes option pricing model (refer Note 23), which were issued on 21 December 2021 following shareholder approval. The options are each exercisable at \$0.058 on or before 27 October 2025. The options vest evenly over three years, subject to the continual service to the Company and remaining as a director.

There were no other key management personnel of the Group during the financial years ended 30 June 2023 and 30 June 2022.

The share options issued as part of the remuneration to the Executive Directors in FY2022, were subject to service based vesting conditions, designed to secure their ongoing commitment to the Group.

The terms and conditions of each grant of options affecting remuneration in the previous, this or future reporting periods are as follows:

Name	Grant Date	Grant Number	Second Vesting Date ¹	Expiry Date / Last Exercise Date	Average Fair Value per Option at Grant Date	Exercise Price per Option	Total Value Granted \$	Vested	% Vested
Mark Bojanjac	21/12/21	5,000,000	1	27/10/25	\$0.0196	\$0.058	\$97,889	-	-
Frazer Tabcart	21/12/21	5,000,000	1	27/10/25	\$0.0196	\$0.058	\$97,889	-	-
Jason Berton	21/12/21	5,000,000	1	27/10/25	\$0.0196	\$0.058	\$97,889	-	-

Notes: Options were granted for no consideration and shall vest upon evenly over three years upon completion of continual service to the Company and remaining as a director for 1 year, 2 years, and 3 years.

Options were granted as part of the recipient's remuneration package.

There were no alterations to the terms and conditions of options granted as remuneration since their grant date. There were no forfeitures and no remuneration options were exercised during the year ended 30 June 2023 (2022: Nil). There were no remuneration options that expired during the year ended 30 June 2023 (2022: 16.5 million).

Shareholdings of Directors and Key Management Personnel

The number of shares in the Company held during the financial year by Directors and Key Management Personnel of the Group, including their personally related parties, is set out below.

	Balance at the start of the year	Granted as compensation	Received on exercise of options	Acquired on Market	Balance on resignation date / Other	Balance at the end of the year
30 June 2023						
<i>Non-Executive Directors</i>						
Robert Boaz	-	-	-	-	-	-
<i>Executive Officers (KMP)</i>						
Mark Bojanjac	1,342,857	-	-	2,637,142 ³	-	3,979,999
Frazer Tabear ¹	6,012,564	-	-	924,867 ³	-	6,937,431
Jason Berton ²	14,664,938	-	-	4,590,857 ⁴	-	19,255,795
Ian Cunningham	4,387,596	-	-	-	-	4,387,596
30 June 2022						
<i>Non-Executive Directors</i>						
Robert Boaz	-	-	-	-	-	-
<i>Executive Officers (KMP)</i>						
Mark Bojanjac	1,342,857	-	-	-	-	1,342,857
Frazer Tabear ¹	5,755,657	-	-	256,907 ⁵	-	6,012,564
Jason Berton	14,664,938	-	-	-	-	14,664,938
Ian Cunningham	4,387,596	-	-	-	-	4,387,596

Notes:

1. Frazer Tabear¹ was the Managing Director up until his transition to Non-Executive Director on 15 July 2022.
2. Jason Berton was the Technical Director up until his transition to Managing Director on 15 July 2022.
3. Acquired on 30 November 2022 pursuant to a rights issue, at an issue price of \$0.008 per Share.
4. 3,269,725 Shares acquired on-market on 26 October 2022 at an acquisition price of \$0.008 per Share. A further 1,321,132 Shares were acquired on 30 November 2022 pursuant to a rights issue, at an issue price of \$0.008 per Share
5. Acquired on 4 May 2022 pursuant to a rights issue, at an issue price of \$0.021 per Share.

Option holdings of Directors and Key Management Personnel

The numbers of options over ordinary shares in the Company held during the financial year by Directors and Key Management Personnel of the Group, including their personally related parties, are set out below:

	Balance at the start of the year	Granted as compensation	Exercised during the year	Balance on resignation date / lapsed/expired	Balance at the end of the year
30 June 2023					
<i>Non-Executive Directors</i>					
Robert Boaz	-	-	-	-	-
Frazer Tabcart ¹	5,128,453	-	-	-	5,128,453
<i>Executive Officers (KMP)</i>					
Mark Bojanjac	5,000,000	-	-	-	5,000,000
Jason Berton ²	5,000,000	-	-	-	5,000,000
Ian Cunningham	-	-	-	-	-
30 June 2022					
<i>Non-Executive Directors</i>					
Robert Boaz	-	-	-	-	-
<i>Executive Officers (KMP)</i>					
Mark Bojanjac	5,000,000	5,000,000 ³	-	(5,000,000) ⁴	5,000,000
Frazer Tabcart ¹	5,000,000	5,000,000 ³	-	(4,871,547) ⁵	5,128,453
Jason Berton	5,000,000	5,000,000 ³	-	(5,000,000) ⁴	5,000,000
Ian Cunningham	1,500,000	-	-	(1,500,000) ⁵	-

Notes:

1. Frazer Tabcart was the Managing Director up until his transition to Non-Executive Director on 15 July 2022.
2. Jason Berton was the Technical Director up until his transition to Managing Director on 15 July 2022.
3. Options exercisable at \$0.058 each on or before 27 October 2025, were issued on 21 December 2021 following shareholder approval.
4. Options exercisable at \$0.125 each, expired on 20 December 2021.
5. 5,000,000 options, each exercisable at \$0.125, expired on 20 December 2021. However, 128,453 Listed Options were acquired on 4 May 2022 pursuant to participation in a rights issue.

Service Agreements

Executive Officers

The Executive Chairman, Mr. Mark Bojanjac consults to the Company and was remunerated during FY2023 at an average rate of \$27,198 per month (excluding GST) (2022: \$22,500). Mr. Bojanjac is not entitled to any termination benefits.

The Managing Director, Dr. Jason Berton consults to the Company and was remunerated during FY2023 at an average rate of \$25,000 per month (excluding GST) (2022: \$17,938). Dr. Berton is not entitled to any termination benefits.

The Company Secretary / Chief Financial Officer, Mr. Ian Cunningham consults to the Company and was remunerated during FY2023 at an average rate of \$12,583 per month (excluding GST) (2022: \$11,944). Mr. Cunningham is not entitled to any termination benefits.

Non-Executive Directors

Following his transition to a Non-Executive Director in July 2023, Dr. Frazer Tabcart now receives fixed remuneration of \$60,000 per annum in the form of Director's Fees and consulting fees at a collective average rate of \$5,000 per month (excluding GST). Dr. Tabcart held the position of Managing Director in the 2022 financial year and was remunerated at an average rate of \$21,208 per month (excluding GST).

Mr. Robert Boaz receives fixed remuneration of \$22,500 per annum in the form of Director's fees. No notice period is required should a non-executive director elect to resign.

END OF REMUNERATION REPORT (AUDITED)

Signed on behalf of the board in accordance with a resolution of the Directors.



Mark Bojanjac
Executive Chairman
26 September 2023

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Consolidated Statement of Profit or Loss and Other Comprehensive Income
for the year ended 30 June 2023

	Notes	Consolidated	
		June 30	
		2023	2022
		\$	\$
Interest Revenue & Other Income		\$ 71	\$ 4
Public company costs		54,517	44,970
Consulting and directors fees		494,048	495,453
Share-based compensation		128,209	123,289
Legal fees		4,380	10,340
Staff costs		62,692	58,441
Serviced office and outgoings		24,000	24,000
Foreign exchange gain		(9,879)	(27,893)
Loss on sale of asset		9,172	-
Other expenses	5	790,249	876,291
		1,557,388	1,604,891
(Loss) from operations		\$ (1,557,317)	\$(1,604,887)
Income tax expense	6	-	-
(Loss) after Income Tax		\$ (1,557,317)	\$(1,604,887)
Other comprehensive income/(loss)			
Items that may be reclassified to profit and loss in subsequent years			
Foreign currency translation	14 (ii)	1,089,895	2,144,124
Other comprehensive income for the year		1,089,895	2,144,124
Total comprehensive (loss)/income for the year		\$ (467,422)	\$ 539,237
(Loss) per share:			
Basic and diluted (loss) per share (cents per share)	18	\$ (0.14)	\$ (0.22)
Weighted Average Number of Shares:			
Basic and diluted number of shares	18	1,147,897,471	729,629,895

The above consolidated statement of profit or loss and other comprehensive income should be read in conjunction with the accompanying notes.

Consolidated Statement of Financial Position
as at 30 June 2023

	Notes	Consolidated	
		June 30	June 30
		2023	2022
		\$	\$
Current Assets			
Cash and cash equivalents	15	\$ 732,033	\$ 1,945,756
Other receivables and prepayments	7	433,222	631,493
Total current assets		1,165,255	2,577,249
Non-Current Assets			
Property, plant and equipment	8	\$ 61,517	\$ 87,345
Exploration and evaluation assets	10	39,206,132	34,973,692
Total Non-Current Assets		39,267,649	35,061,037
Total Assets		\$ 40,432,904	\$ 37,638,286
Current liabilities			
Trade and other payables	11	\$ 141,675	308,024
Total Current Liabilities		141,675	308,024
Total Liabilities		\$ 141,675	\$ 308,024
NET ASSETS		\$ 40,291,229	\$ 37,330,262
Equity			
Contributed equity	12	\$107,364,607	\$104,134,832
Reserves	14	9,851,680	8,563,171
Accumulated losses	13	(76,925,058)	(75,367,741)
TOTAL EQUITY		\$ 40,291,229	\$ 37,330,262
Commitments	16		
Contingent Liability	24		

The above consolidated statement of financial position should be read in conjunction with the accompanying notes.

Consolidated Statement of Cash Flows
for the year ended 30 June 2023

	Notes	Consolidated	
		June 30	
		2023	2022
		\$	\$
Cash flows from Operating activities			
Payments to suppliers and employees		\$ (1,435,692)	\$ (1,477,550)
Interest received and other income		71	4
Net cash flows (used in) operating activities	15 (b)	<u>(1,435,621)</u>	<u>(1,477,546)</u>
Cash flows from investing activities			
Purchase of property, plant and equipment		-	(30,026)
Payments for expenditure on exploration		(3,017,914)	(4,890,542)
Net cash flows (used in) investing activities		<u>(3,017,914)</u>	<u>(4,920,568)</u>
Cash flows from financing activities			
Proceeds from issue of shares		3,630,735	5,221,810
Share issue costs		(377,142)	(366,379)
Proceeds from exercise of options		121	-
Net cash flows generated from financing activities		<u>3,253,714</u>	<u>4,855,431</u>
Net (decrease) in cash and cash equivalents		(1,199,821)	(1,542,683)
Cash and cash equivalents at beginning of the year		1,945,756	3,485,056
Foreign exchange variances on cash		(13,902)	3,383
Cash and cash equivalents at end of the year	15 (a)	<u>\$ 732,033</u>	<u>\$ 1,945,756</u>

The above consolidated statement of cash flows should be read in conjunction with the accompanying notes.

Consolidated Statement of Changes in Equity for the year ended 30 June 2023

Consolidated	Notes	Number of Shares	Issued Capital	Accumulated Losses	Foreign Currency Translation Reserves	Warrant Reserves	Share Based Payment Reserves	Option Premium Reserve	Total
At 1 July 2022		899,101,093	\$ 104,134,832	\$ (75,367,741)	\$ 2,183,708	\$ 1,190,098	\$ 5,186,365	\$ 3,000	\$ 37,330,262
Loss for the year		-	-	(1,557,317)	-	-	-	-	(1,557,317)
Other comprehensive income		-	-	-	1,089,895	-	-	-	1,089,895
Total comprehensive (loss)/income for the year		-	\$ -	\$ (1,557,317)	\$ 1,089,895	\$ -	\$ -	\$ -	\$ (467,422)
Transactions with owners in their capacity as owners									
Shares issued	12	453,841,767	3,630,735	-	-	-	-	-	3,630,735
Share issue costs	12	-	(414,567)	-	-	-	-	-	(414,567)
Shares issued to consultants	12	963,237	13,486	-	-	-	-	-	13,486
Options issued to consultants	12, 14, 23	-	-	-	-	-	70,405	-	70,405
Exercise of stock options	14	4,049	121	-	-	-	-	-	121
Share-based compensation	12, 14, 23	-	-	-	-	-	128,209	-	128,209
Balance at 30 June 2023		1,353,910,146	\$ 107,364,607	\$ (76,925,058)	\$ 3,273,603	\$ 1,190,098	\$ 5,384,979	\$ 3,000	\$ 40,291,229

Consolidated	Notes	Number of Shares	Issued Capital	Accumulated Losses	Foreign Currency Translation Reserves	Warrant Reserves	Share Based Payment Reserves	Option Premium Reserve	Total
At 1 July 2021		672,216,731	\$ 99,425,122	\$ (73,762,854)	\$ 39,584	\$ 1,190,098	\$ 4,836,646	\$ 3,000	\$ 31,731,596
Loss for the year		-	-	(1,604,887)	-	-	-	-	(1,604,887)
Other comprehensive income		-	-	-	2,144,124	-	-	-	2,144,124
Total comprehensive (loss)/income for the year		-	\$ -	\$ (1,604,887)	\$ 2,144,124	\$ -	\$ -	\$ -	\$ 539,237
Transactions with owners in their capacity as owners									
Shares issued	12	226,126,786	5,221,810	-	-	-	-	-	5,221,810
Share issue costs	12	-	(523,464)	-	-	-	-	-	(523,464)
Shares issued to consultants	12	757,576	11,364	-	-	-	-	-	11,364
Options issued to consultants	12, 14, 23	-	-	-	-	-	217,953	-	217,953
Share-based compensation	12, 14, 23	-	-	-	-	-	131,766	-	131,766
Balance at 30 June 2022		899,101,093	\$ 104,134,832	\$ (75,367,741)	\$ 2,183,708	\$ 1,190,098	\$ 5,186,365	\$ 3,000	\$ 37,330,262

The above consolidated statement of changes in equity should be read in conjunction with the accompanying notes.

1. Corporate Information

The financial report of PolarX Limited (**PolarX** or the **Company**) and its controlled entities (the **Group**) for the year ended 30 June 2023 was authorised for issue in accordance with a resolution of the Directors on 26 September 2023.

PolarX Limited is a public company limited by shares and domiciled in Australia, whose shares are publicly traded on the Australian Securities Exchange. It is a “for profit” entity.

The nature of the operations and principal activities of the Group are described in the Directors’ report.

2. Going Concern

The financial report has been prepared on the going concern basis, which contemplates continuity of normal business activities and realisation of assets and settlement of liabilities in the ordinary course of business.

For the year ended 30 June 2023, the Group incurred a loss from operations of \$1,557,317 (2022: \$1,604,887) and recorded net cash outflows of (\$1,199,821) (2022: outflows of (\$1,542,683)). At 30 June 2023, the Group had net current assets of \$1,023,580 (2022: \$2,269,225).

The Group’s ability to continue as a going concern is dependent upon it maintaining sufficient funds for its operations and commitments. The Directors continue to be focused on meeting the Group’s business objectives and is mindful of the funding requirements to meet these objectives. The Directors consider the basis of going concern to be appropriate for the following reasons:

- the current cash balance of the Group relative to its fixed and discretionary commitments;
- given the Company’s market capitalisation and the underlying prospects for the Group to raise further funds from the capital markets; and
- the fact that subject to meeting certain minimum expenditure commitments, further exploration activities may be slowed or suspended as part of the management of the Group’s working capital.

The Directors are confident that the Group can continue as a going concern and as such are of the opinion that the financial report has been appropriately prepared on a going concern basis. However, should the Group be unable to raise further required financing, there is uncertainty which may cast doubt as to whether or not the Group will be able to continue as a going concern and whether it will realise its assets and extinguish its liabilities in the normal course of business and at the amounts stated in the financial statements.

The consolidated financial statements do not include any adjustments relating to the recoverability and classification of recorded asset amounts nor to the amounts and classification of liabilities that might be necessary should the Group not continue as a going concern.

3. Summary of Significant Accounting Policies

Basis of Preparation

The 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 other authoritative pronouncements of the Australian Accounting Standards Board. The financial report has also been prepared on a historical cost basis.

The financial report is presented in Australian dollars.

(a) Compliance Statement

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

(b) New accounting standards and interpretations

New and revised accounting requirement applicable to the current reporting period

The Group has considered the implications of new and amended Accounting Standards which have become applicable for the current financial reporting period.

AASB 2020-3: Amendments to Australian Accounting Standards – Annual Improvements 2018–2020 and Other Amendments

The Entity adopted AASB 2020-3 which makes some small amendments to a number of standards including the following: AASB 1, AASB 3, AASB 9, AASB 116, AASB 137 and AASB 141.

The adoption of the amendment did not have a material impact on the financial statements.

AASB 2021-7a: Amendments to Australian Accounting Standards – Effective Date of Amendments to AASB 10 and AASB 128 and Editorial Corrections

AASB 2021-7a makes various editorial corrections to a number of standards effective for reporting periods beginning on or after 1 January 2022.

The adoption of the amendment did not have a material impact on the financial statements.

New accounting standards and interpretations issued but not yet effective

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 financial statements.

AASB 2022-6: Amendments to Australian Accounting Standards – Non-current Liabilities with Covenants

AASB 2022-6 amends AASB 101 to improve the information an entity provides in its financial statements about liabilities arising from loan arrangements for which the entity's right to defer settlement of those liabilities for at least 12 months after the reporting period is subject to the entity complying with conditions specified in the loan arrangement. It also amends an example in Practice Statement 2 regarding assessing whether information about covenants is material for disclosure.

The Group plans on adopting the amendment for the reporting period ending 30 June 2024. The amendment is not expected to have a material impact on the financial statements once adopted.

3. Summary of Significant Accounting Policies (continued)

(b) *New accounting standards and interpretations issued but not yet effective (continued)*

AASB 2020-1: Amendments to Australian Accounting Standards – Classification of Liabilities as Current or Non-current

The amendment amends AASB 101 to clarify whether a liability should be presented as current or non-current.

The Group plans on adopting the amendment for the reporting period ending 30 June 2024 along with the adoption of AASB 2022-6. The amendment is not expected to have a material impact on the financial statements once adopted.

AASB 2021-2: Amendments to Australian Accounting Standards – Disclosure of Accounting Policies and Definition of Accounting Estimates

The amendment amends AASB 7, AASB 101, AASB 108, AASB 134 and AASB Practice Statement 2. These amendments arise from the issuance by the IASB of the following International Financial Reporting Standards: Disclosure of Accounting Policies (Amendments to IAS 1 and IFRS Practice Statement 2) and Definition of Accounting Estimates (Amendments to IAS 8).

The Group plans on adopting the amendment for the reporting period ending 30 June 2024. The impact of the initial application is not yet known.

AASB 2021-5: Amendments to Australian Accounting Standards – Deferred Tax related to Assets and Liabilities arising from a Single Transaction

The amendment amends the initial recognition exemption in AASB 112: Income Taxes such that it is not applicable to leases and decommissioning obligations – transactions for which companies recognise both an asset and liability and that give rise to equal taxable and deductible temporary differences.

The Group plans on adopting the amendment for the reporting period ending 30 June 2024. The impact of the initial application is not yet known.

AASB 2021-7b & c: Amendments to Australian Accounting Standards – Effective Date of Amendments to AASB 10 and AASB 128 and Editorial Corrections

AASB 2021-7b makes various editorial corrections to AASB 17 Insurance Contracts which applies to annual reporting periods beginning on or after 1 January 2023, with earlier application permitted.

AASB 2021-7c defers the mandatory effective date (application date) of amendments to AASB 10 and AASB 128 that were originally made in AASB 2014-10: Amendments to Australian Accounting Standards – Sale or Contribution of Assets between an Investor and its Associate or Joint Venture so that the amendments are required to be applied for annual reporting periods beginning on or after 1 January 2025 instead of 1 January 2018.

The Group plans on adopting the amendments for the reporting periods ending 30 June 2024 and 30 June 2026. The impact of initial application is not yet known.

AASB 2022-7: Editorial Corrections to Australian Accounting Standards and Repeal of Superseded and Redundant Standards

AASB 2022-7 makes editorial corrections to the following standards: AASB 7, AASB 116, AASB 124, AASB 128, AASB 134 and AASB as well as to AASB Practice Statement 2. It also formally repeals superseded and redundant Australian Account Standards as set out in Schedules 1 and 2 to the Standard.

The Group plans on adopting the amendments for the reporting period ending 30 June 2024. The amendment is not expected to have a material impact on the financial statements once adopted.

3. Summary of Significant Accounting Policies (continued)**(c) Basis of Consolidation**

The consolidated financial statements incorporate all of the assets, liabilities and results of the Company and all of its controlled entities. Controlled entities are entities the Company controls. The Company 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 controlled entities is provided in Note 9.

The assets, liabilities and results of all controlled entities 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 controlled entity 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 controlled entities have been changed and adjustments made where necessary to ensure uniformity of the accounting policies adopted by the Group.

Equity interests in a controlled entity 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 controlled entities and are entitled to a proportionate share of the controlled entity's net assets on liquidation at either fair value or at the non-controlling interests' proportionate share of the controlled entity'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 consolidated statement of financial position and consolidated statement of profit and loss and other comprehensive income.

(d) Income Tax

Current tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted by the balance date.

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

No deferred income tax will be recognised from the initial recognition of goodwill or of an asset or liability, excluding a business combination, where there is no effect on accounting or taxable profit or loss.

No deferred income tax will be recognised in respect of temporary differences associated with investments in subsidiaries if the timing of the reversal of the temporary difference can be controlled and it is probable that the temporary differences will not reverse in the near future.

Deferred tax is calculated at the tax rates that are expected to apply to the period when the asset is realised or liability is settled. Deferred tax is credited to Profit or Loss except where it relates to items that may be credited directly to equity, in which case the deferred tax is adjusted directly against equity.

Deferred income tax assets are recognised for all deductible temporary differences, carry forward of unused tax assets and unused tax losses to the extent that it is probable that future tax profits will be available against which deductible temporary differences can be utilised.

The amount of benefits brought to account or which may be realised in the future is based on tax rates (and tax laws) that have been enacted or substantially enacted at the balance date and the anticipation that the Group will derive sufficient future assessable income to enable the benefit to be realised and comply with the conditions of deductibility imposed by the law. The carrying amount of deferred tax assets is reviewed at each balance date and only recognised to the extent that sufficient future assessable income is expected to be obtained.

Income taxes relating to items recognised directly in equity are recognised in equity and not in the Statement of profit or loss.

3. Summary of Significant Accounting Policies (continued)**(e) Financial Instruments****Financial assets**Initial recognition and measurement

Financial assets are classified at initial recognition and subsequently measured at amortised cost, fair value through other comprehensive income (OCI), and fair value through profit or loss.

The classification of financial assets at initial recognition depends on the financial asset's contractual cash flow characteristics and the Group's business model for managing them. With the exception of trade receivables that do not contain a significant financing component or for which the Group has applied the practical expedient, the Group initially measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs. Trade receivables that do not contain a significant financing component or for which the Group has applied the practical expedient are measured at the transaction price determined under AASB 15.

In order for a financial asset to be classified and measured at amortised cost or fair value through OCI, it needs to give rise to cash flows that are 'solely payments of principal and interest (SPPI)' on the principal amount outstanding. This assessment is referred to as the SPPI test and is performed at an instrument level.

The Group's business model for managing financial assets refers to how it manages its financial assets in order to generate cash flows. The business model determines whether cash flows will result from collecting contractual cash flows, selling the financial assets, or both.

Purchases or sales of financial assets that require delivery of assets within a time frame established by regulation or convention in the marketplace (regular way trades) are recognised on the trade date (i.e., the date that the Group commits to purchase or sell the asset).

Subsequent measurement

For purposes of subsequent measurement, financial assets are classified in four categories:

- Financial assets at amortised cost (debt instruments)
- Financial assets at fair value through OCI with recycling of cumulative gains and losses (debt instruments)
- Financial assets designated at fair value through OCI with no recycling of cumulative gains and losses upon derecognition (equity instruments)
- Financial assets at fair value through profit or loss

The Group's financial assets at amortised cost includes cash and cash equivalents and other receivables.

Financial assets at amortised cost (debt instruments)

The Group measures financial assets at amortised cost if both of the following conditions are met:

- The financial asset is held within a business model with the objective to hold financial assets in order to collect contractual cash flows; and
- 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.

Financial assets at fair value through OCI (debt instruments)

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

- The financial asset is held within a business model with the objective of both holding to collect contractual cash flows and selling; and
- 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.

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.

3. Summary of Significant Accounting Policies (continued)

The remaining fair value changes are recognised in OCI. Upon derecognition, the cumulative fair value change recognised in OCI is recycled to profit or loss.

Financial assets designated at fair value through OCI (equity instruments)

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. The classification is determined on an instrument-by-instrument basis.

Gains and losses on these financial assets are never recycled to profit or loss. Dividends are recognised as other income in the statement of profit or loss when the right of payment has been established, except when the Group benefits from such proceeds as a recovery of part of the cost of the financial asset, in which case, such gains are recorded in OCI. Equity instruments designated at fair value through OCI are not subject to impairment assessment.

Financial assets at fair value through profit or loss

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. Derivatives, including separated embedded derivatives, are also classified as held for trading unless they are designated as effective hedging instruments. Financial assets with cash flows that are not solely payments of principal and interest are classified and measured at fair value through profit or loss, irrespective of the business model. Notwithstanding the criteria for debt instruments to be classified at amortised cost or at fair value through OCI, as described above, debt instruments may be designated at fair value through profit or loss on initial recognition if doing so eliminates, or significantly reduces, an accounting mismatch.

Financial assets at fair value through profit or loss are carried in the statement of financial position at fair value with net changes in fair value recognised in the statement of profit or loss.

This category includes derivative instruments and listed equity investments which the Group had not irrevocably elected to classify at fair value through OCI. Dividends on listed equity investments are also recognised as other income in the statement of profit or loss when the right of payment has been established.

A derivative embedded in a hybrid contract, with a financial liability or non-financial host, is separated from the host and accounted for as a separate derivative if: the economic characteristics and risks are not closely related to the host; a separate instrument with the same terms as the embedded derivative would meet the definition of a derivative; and the hybrid contract is not measured at fair value through profit or loss. Embedded derivatives are measured at fair value with changes in fair value recognised in profit or loss. Reassessment only occurs if there is either a change in the terms of the contract that significantly modifies the cash flows that would otherwise be required or a reclassification of a financial asset out of the fair value through profit or loss category.

A derivative embedded within a hybrid contract containing a financial asset host is not accounted for separately. The financial asset host together with the embedded derivative is required to be classified in its entirety as a financial asset at fair value through profit or loss.

Derecognition

A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is primarily derecognised (i.e., removed from the Group's consolidated statement of financial position) when:

- The rights to receive cash flows from the asset have expired; or
- The Group has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a 'pass-through' arrangement; and either (a) the Group has transferred substantially all the risks and rewards of the asset, or (b) the Group has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

3. Summary of Significant Accounting Policies (continued)

When the Group has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement, it evaluates if, and to what extent, it has retained the risks and rewards of ownership. When it has neither transferred nor retained substantially all of the risks and rewards of the asset, nor transferred control of the asset, the Group continues to recognise the transferred asset to the extent of its continuing involvement. In that case, the Group also recognises an associated liability. The transferred asset and the associated liability are measured on a basis that reflects the rights and obligations that the Group has retained.

Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Group could be required to repay.

Impairment of financial assets

The Group recognises an allowance for expected credit losses (ECLs) for all debt instruments not held at fair value through profit or loss. ECLs are based on the difference between the contractual cash flows due in accordance with the contract and all the cash flows that the Group expects to receive, discounted at an approximation of the original effective interest rate. The expected cash flows will include cash flows from the sale of collateral held or other credit enhancements that are integral to the contractual terms.

ECLs are recognised in two stages. For credit exposures for which there has not been a significant increase in credit risk since initial recognition, ECLs are provided for credit losses that result from default events that are possible within the next 12-months (a 12-month ECL). For those credit exposures for which there has been a significant increase in credit risk since initial recognition, a loss allowance is required for credit losses expected over the remaining life of the exposure, irrespective of the timing of the default (a lifetime ECL).

For trade receivables and contract assets, the Group applies a simplified approach in calculating ECLs. Therefore, the Group does not track changes in credit risk, but instead recognises a loss allowance based on lifetime ECLs at each reporting date. The Group has established a provision matrix that is based on its historical credit loss experience, adjusted for forward-looking factors specific to the debtors and the economic environment.

For debt instruments at fair value through OCI, the Group applies the low credit risk simplification. At every reporting date, the Group evaluates whether the debt instrument is considered to have low credit risk using all reasonable and supportable information that is available without undue cost or effort. In making that evaluation, the Group reassesses the internal credit rating of the debt instrument. In addition, the Group considers that there has been a significant increase in credit risk when contractual payments are more than 30 days past due.

The Group considers a financial asset in default when contractual payments are 90 days past due. However, in certain cases, the Group may also consider a financial asset to be in default when internal or external information indicates that the Group is unlikely to receive the outstanding contractual amounts in full before taking into account any credit enhancements held by the Group. A financial asset is written off when there is no reasonable expectation of recovering the contractual cash flows.

Financial LiabilitiesInitial recognition and measurement

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.

All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings and payables, net of directly attributable transaction costs.

The Group's financial liabilities include trade and other payables, loans and borrowings including bank overdrafts, and derivative financial instruments.

3. Summary of Significant Accounting Policies (continued)Subsequent measurement

The measurement of financial liabilities depends on their classification, as described below:

Financial liabilities at fair value through profit or loss

Financial liabilities at fair value through profit or loss include financial liabilities held for trading and financial liabilities designated upon initial recognition as at fair value through profit or loss.

Financial liabilities are classified as held for trading if they are incurred for the purpose of repurchasing in the near term. This category also includes derivative financial instruments entered into by the Group that are not designated as hedging instruments in hedge relationships as defined by AASB 9. Separated embedded derivatives are also classified as held for trading unless they are designated as effective hedging instruments.

Gains or losses on liabilities held for trading are recognised in the statement of profit or loss.

Financial liabilities designated upon initial recognition at fair value through profit or loss are designated at the initial date of recognition, and only if the criteria in AASB 9 are satisfied. The Group has not designated any financial liability as at fair value through profit or loss.

Loans and borrowings

After initial recognition, interest-bearing loans and borrowings are subsequently measured at amortised cost using the effective interest rate method. Gains and losses are recognised in profit or loss when the liabilities are derecognised as well as through the effective interest rate amortisation process.

Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the effective interest rate. The effective interest rate amortisation is included as finance costs in the statement of profit or loss.

This category generally applies to interest-bearing loans and borrowings.

Derecognition

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

Offsetting of financial instruments

Financial assets and financial liabilities are offset and the net amount is reported in the consolidated statement of financial position if there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, to realise the assets and settle the liabilities simultaneously.

(f) Cash and cash equivalents

Cash and cash equivalents in the Statement of Financial Position include cash on hand, deposits held at call with banks and other short term highly liquid investments with original maturities of three months or less. Bank overdrafts are shown as current liabilities in the Statement of Financial Position. For the purpose of the Statement of Cash Flows, cash and cash equivalents consist of cash and cash equivalents as described above, net of outstanding bank overdrafts.

(g) Trade and other receivables

Trade receivables generally have 30–90-day terms. Trade and other receivables are initially recognized at fair value and subsequently measured at amortised cost using the effective interest method, less provision for impairment.

3. Summary of Significant Accounting Policies (continued)**(h) Property, plant and equipment**

Each class of property, plant and equipment is carried at cost less, where applicable, any accumulated depreciation and impairment losses.

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the group and the cost of the item can be measured reliably. Repairs and maintenance expenditure is charged to Profit or Loss during the financial period in which it is incurred.

Depreciation

The depreciable amount of most of the fixed assets are depreciated on a diminishing balance method and some of the fixed assets are depreciated on a straight-line basis over their useful lives to the Group commencing from the time the asset is held ready for use.

The depreciation rates used for each class of depreciable assets are:

<i>Class of Fixed Asset</i>	<i>Depreciation Rate</i>
Plant and equipment	10 % to 30%
Motor Vehicles	30%
Computer Equipment	33%
Office Furniture and Fixtures	20%

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at each reporting date.

Derecognition

Additions of property, plant and equipment is derecognised upon disposal or when no further future economic benefits are expected from its use or disposal.

Gains and losses on disposals are determined by comparing proceeds with the carrying amount. These gains and losses are recognised in the Profit or Loss.

Impairment

Carrying values of plant and equipment are reviewed at each balance date to determine whether there are any objective indicators of impairment that may indicate the carrying values may be impaired.

Where an asset does not generate cash flows that are largely independent it is assigned to a cash generating unit and the recoverable amount test applied to the cash generating unit as a whole.

Recoverable amount is determined as the greater of fair value less costs to sell and value in use. The assessment of value in use considers the present value of future cash flows discounted using an appropriate pre-tax discount rate reflecting the current market assessments of the time value of money and risks specific to the asset. If the carrying value of the asset is determined to be in excess of its recoverable amount, the asset or cash generating unit is written down to its recoverable amount.

3. Summary of Significant Accounting Policies (continued)

(i) Exploration expenditure

Exploration and evaluation expenditure incurred by or on behalf of the Group is accumulated separately for each area of interest. Such expenditure comprises net direct costs and an appropriate portion of related overhead expenditure but does not include general overheads or administrative expenditure not having a specific nexus with a particular area of interest.

Each area of interest is limited to a size related to a known or probable mineral resource capable of supporting a mining operation.

Exploration and evaluation expenditure for each area of interest is carried forward as an asset provided that one of the following conditions is met:

- such costs are expected to be recouped through successful development and exploitation of the area of interest or, alternatively, by its sale; or
- exploration and evaluation activities in the area of interest have not yet reached a stage which permits a reasonable assessment of the existence or otherwise of economically recoverable reserves, and active and significant operations in relation to the area are continuing.

Expenditure which fails to meet the conditions outlined above is written off, furthermore, the directors regularly review the carrying value of exploration and evaluation expenditure and make write downs if the values are not expected to be recoverable.

Identifiable exploration assets acquired are recognised as assets at their cost of acquisition, as determined by the requirements of AASB 6 Exploration for and Evaluation of Mineral Resources. Exploration assets acquired are reassessed on a regular basis and these costs are carried forward provided that at least one of the conditions referred to in AASB 6 is met.

Exploration and evaluation expenditure incurred subsequent to acquisition in respect of an exploration asset acquired, is accounted for in accordance with the policy outlined above for exploration expenditure incurred by or on behalf of the entity.

Acquired exploration assets are not written down below acquisition cost until such time as the acquisition cost is not expected to be recovered.

When an area of interest is abandoned, any expenditure carried forward in respect of that area is written off.

Expenditure is not carried forward in respect of any area of interest/mineral resource unless the Group's rights of tenure to that area of interest are current.

(j) Impairment of non-financial assets

The Group assesses at each reporting date whether there is an indication that an asset may be impaired. If any such indication exists, or when annual impairment testing for an asset is required, the Group makes an estimate of the asset's recoverable amount. An asset's recoverable amount is the higher of its fair value less costs to sell and its value in use and is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or categories of assets and the asset's value in use cannot be estimated to be close to its fair value. In such cases the asset is tested for impairment as part of the cash generating unit to which it belongs. When the carrying amount of an asset or cash-generating unit exceeds its recoverable amount, the asset or cash-generating unit is considered impaired and is written down to its recoverable amount.

3. Summary of Significant Accounting Policies (continued)

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. Impairment losses relating to continuing operations are recognised in those expense categories consistent with the function of the impaired asset unless the asset is carried at revalued amount (in which case the impairment loss is treated as a revaluation decrease).

An assessment is also made at each reporting date as to whether there is any indication that previously recognised impairment losses may no longer exist or may have decreased. If such indication exists, the recoverable amount is estimated. A previously recognised impairment loss is reversed only if there has been a change in the estimates used to determine the asset's recoverable amount since the last impairment loss was recognised. If that is the case the carrying amount of the asset is increased to its recoverable amount. That increased amount cannot exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognised for the asset in prior years. Such reversal is recognised in profit or loss unless the asset is carried at revalued amount, in which case the reversal is treated as a revaluation increase.

After such a reversal the depreciation charge is adjusted in future periods to allocate the asset's revised carrying amount, less any residual value, on a systematic basis over its remaining useful life.

(k) Trade and other payables

Liabilities for trade creditors and other amounts are measured at amortised cost, which is the fair value of the consideration to be paid in the future for goods and services received that are unpaid, whether or not billed to the Group.

(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. Incremental costs directly attributable to the issue of new shares or options, or for the acquisition of a business, are included in the cost of the acquisition as part of the purchase consideration.

(m) Revenue

Revenue is recognised when a performance obligation in the contract with a customer is satisfied or when the control of the goods or services underlying the particular performance obligation is transferred to the customer.

Interest income

Income is recognised as the interest accrues (using the effective interest method, which is the rate that exactly discounts estimated future cash receipts through the expected life of the financial instrument) to the net carrying amount of the financial asset.

(n) Earnings per share*Basic earnings per share*

Basic earnings per share is calculated by dividing the profit attributable to equity holders of the Group, excluding any costs of servicing equity other than dividends, by the weighted average number of ordinary shares, adjusted for any bonus elements.

3. Summary of Significant Accounting Policies (continued)*Diluted earnings per share*

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

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

divided by the weighted average number of ordinary shares and dilutive potential ordinary shares, adjusted for any bonus elements.

(o) Share based payment transactions

The Group provides benefits to individuals and entities, in the form of share based payment transactions, whereby the recipients render services in exchange for shares or options (**Equity Settled Transactions**).

There is currently a Long-Term Incentive Plan (**Plan**) in place, which provides benefits to Directors, employees and other eligible persons, including consultants who provide services similar to those provided by an employee. The Company may also issue options or shares outside of the Plan to consultants and other service providers.

The cost of these equity settled transactions is measured by reference to the fair value at the date at which they are granted. The fair value of options is determined by using the Black Scholes formula taking into account the terms and conditions upon which the instruments were granted, as discussed in Note 23.

In valuing equity settled transactions, no account is taken of any performance conditions, other than conditions linked to the price of the Company's shares ('market conditions').

The cost of the equity settled transactions is recognised, together with a corresponding increase in equity, over the period in which the performance conditions are fulfilled, ending on the date on which the relevant employees become fully entitled to the award ('vesting date').

The cumulative expense recognised for equity settled transactions at each reporting date until vesting date reflects (i) the extent to which the vesting period has expired and (ii) the number of awards that, in the opinion of the Directors of the group, will ultimately vest. This opinion is formed based on the best available information at balance date. No adjustment is made for the likelihood of the market performance conditions being met as the effect of these conditions is included in the determination of fair value at grant date. The profit or loss charge or credit for a period represents the movement in cumulative expense recognised at the beginning and end of the period.

No expense is recognised for awards that do not ultimately vest, except for awards where vesting is conditional upon a market condition.

Where the terms of an equity settled award are modified, as a minimum an expense is recognised as if the terms had not been modified. In addition, an expense is recognised for any increase in the value of the transaction as a result of the modification, as measured at the date of the modification.

Where an equity settled award is cancelled, it is treated as if it had vested on the date of the cancellation, and any expense not yet recognised for the award is recognised immediately. However, if a new award is substituted for the cancelled award, and designated as a replacement award on the date that it is granted, the cancelled and new award are treated as if they were a modification of the original award, as described in the previous paragraph.

The dilutive effect, if any, of outstanding options is reflected in the computation of loss per share (see Note 18).

3. Summary of Significant Accounting Policies (continued)**(p) Goods and Services Tax**

Revenues, expenses and assets are recognised net of the amount of GST, except where the amount of GST incurred is not recoverable from the Australian Tax Office. In these circumstances the GST is recognised as part of the cost of acquisition of the asset or as part of an item of the expense. Receivables and payables in the consolidated Statement of Financial Position are shown inclusive of GST.

The net amount of GST recoverable from, or payable to, the Australian Tax Office is included as part of receivables or payables in the consolidated Statement of Financial Position.

Cash flows are presented in the Consolidated Statement of Cash Flows on a gross basis, except for the GST component of investing and financing activities, which is receivable from or payable to the ATO, are disclosed as operating cash flows.

(q) Investments in controlled entities

All investments are initially recognised at cost, being the fair value of the consideration given and including acquisition charges associated with the investment. Subsequent to the initial measurement, investments in controlled entities are carried at cost less accumulated impairment losses.

(r) Foreign currency translation*Functional and presentation currency*

Items included in the financial statements of each entity within the Group are measured using the currency of the primary economic environment in which the entity operates ('the functional currency'). The functional and presentation currency of PolarX Limited is Australian dollars.

Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the profit or loss.

Group entities

The results and financial position of all the Group entities (none of which has the currency of a hyperinflationary economy) that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

- assets and liabilities are translated at the closing rate at the date of that Statement of Financial Position;
- income and expenses are translated at average exchange rates (unless this is not a reasonable approximation of the rates prevailing on the transaction dates, in which case income and expenses are translated at the dates of the transactions);
- retained earnings are translated at the exchange rates prevailing at date of transaction; and
- all resulting exchange differences are recognised as a separate component of equity.

On consolidation, exchange differences arising from the translation of any net investment in foreign entities, and of borrowings and other financial instruments designated as hedges of such investments, are taken to shareholders' equity. When a foreign operation is sold the exchange differences relating to that entity are recognised in the profit or loss, as part of the gain or loss on sale where applicable.

3. Summary of Significant Accounting Policies (continued)**(s) Leases**

At inception of a contract, the Group assesses if the contract contains or is a lease. If there is a lease present, a right-of-use asset and a corresponding liability are recognised by the Group where the Group is a lessee. However, all contracts that are classified as short-term leases (i.e. leases with a remaining lease term of 12 months or less) and leases of low-value assets are recognised as an operating expense on a straight-line basis over the term of the lease.

Initially, the lease liability is measured at the present value of the lease payments still to be paid at the commencement date. The lease payments are discounted at the interest rate implicit in the lease. If this rate cannot be readily determined, the Group uses incremental borrowing rate.

Lease payments included in the measurement of the lease liability are as follows:

- fixed lease payments less any lease incentives;
- variable lease payments that depend on index or rate, initially measured using the index or rate at the commencement date;
- the amount expected to be payable by the lessee under residual value guarantees;
- the exercise price of purchase options if the lessee is reasonably certain to exercise the options;
- lease payments under extension options, if the lessee is reasonably certain to exercise the options; and
- payments of penalties for terminating the lease, if the lease term reflects the exercise of options to terminate the lease.

The right-of-use assets comprise the initial measurement of the corresponding lease liability, any lease payments made at or before the commencement date and any initial direct costs. The subsequent measurement of the right-of-use assets is at cost less accumulated depreciation and impairment losses.

Right-of-use assets are depreciated over the lease term or useful life of the underlying asset, whichever is the shortest.

Where a lease transfers ownership of the underlying asset or the costs of the right-of-use asset reflects that the Group anticipates to exercise a purchase option, the specific asset is depreciated over the useful life of the underlying asset.

(t) Segment reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision maker. The chief operating decision maker, who is responsible for allocating resources and assessing performance of the operating segments, has been identified as the Board of Directors of PolarX Limited.

(u) Provisions

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.

Where 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 profit or loss net of any reimbursement.

If the effect of the time value of money is material, provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money, and where appropriate, the risks specific to the liability.

Where discounting is used, the increase in the provision due to the passage of time is recognised as a finance cost.

4. Critical accounting estimates and judgments

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that may have a financial impact on the entity and that are believed to be reasonable under the circumstances.

The Group makes estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below.

Capitalised exploration and evaluation expenditure

The future recoverability of capitalised exploration and evaluation expenditure is dependent on a number of factors, including whether the Group decides to exploit the related lease itself or, if not, whether it successfully recovers the related exploration and evaluation asset through sale.

Factors which could impact the future recoverability include the size and composition of any future mineral resource and ore reserve estimates, future technological changes which could impact the cost of mining, future legal changes (including changes to environmental restoration obligations) and changes to commodity prices.

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

In addition, exploration and evaluation expenditure is capitalised if activities in the area of interest have not yet reached a stage which permits a reasonable assessment of the existence or otherwise of economically recoverable reserves. To the extent that it is determined in the future that this capitalised expenditure should be written off, this will reduce profits and net assets in the period in which this determination is made.

Share based payment transactions

The Group measures the cost of equity settled transactions by reference to the fair value of the equity instruments at the date at which they are granted. The fair value of options is determined by using the Black Scholes formula taking into account the terms and conditions upon which the instruments were granted, as discussed in Note 23.

Functional currency translation reserve

Under the Accounting Standards, each entity within the Group is required to determine its functional currency, which is the currency of the primary economic environment in which the entity operates. Management considers the United States subsidiary to be a foreign operation with United States dollars as the functional currency. In arriving at this determination, management has given priority to the currency that influences the labour, materials and other costs of exploration activities as they consider this to be a primary indicator of the functional currency.

Deferred Tax Assets and Liabilities

The Group recognises deferred tax assets in respect of tax losses to the extent that it is probable that taxable profit will be available against which the losses can be utilised. Judgment is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and level of future taxable profits, together with future tax planning strategies. Deferred tax liabilities are recognised when it is considered probable that there will be a future outflow of funds to a taxing authority. A change in estimate of the likelihood of a future outflow and/or in the expected amount to be settled would be recognised in profit or loss in the period in which the change occurs. This requires the application of judgement as to the ultimate outcome, which can change over time depending on facts and circumstances.

5. Other expenses

	Consolidated	
	2023	2022
	\$	\$
Accounting and audit fees	95,957	92,315
Bank fees	6,979	7,590
Business expenses	59,429	24,109
Computer expenses	5,677	5,302
Conferences	86,361	64,373
Corporate finance	127,500	180,508
Insurance	56,319	65,823
Investor relations	63,300	103,000
Media coverage	71,927	135,591
Printing and stationery	449	1,955
Postage	1,533	182
Subscriptions	9,008	5,951
Telephone	3,821	2,022
Travel expenses	35,261	43,956
Depreciation	1,580	2,356
Others	165,148	141,258
	790,249	876,291

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6. Income Tax expense

	Consolidated	
	2023	2022
	\$	\$
(a) Income tax expense		
Current tax	-	-
Deferred tax	-	-
	-	-
(b) Numerical reconciliation between aggregate tax expense recognised in the consolidated statement of profit or loss and other comprehensive income and tax expense calculated per the statutory income tax rate	-	-

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

Loss from operations before income tax expense	(1,557,317)	(1,604,887)
Tax at the company rate of 25.0% (2022: 25.0%)	(389,329)	(401,222)
Expense of remuneration options	32,052	30,822
Other non-deductible expenses	82,364	86,042
Impact of reduction in future corporate income tax rate	-	-
Income tax benefit not brought to account	274,913	284,358
Income tax expense	-	-

(c) Deferred tax**Consolidated Statement of financial position**

The following deferred tax balances have not been brought to account:

Deferred Tax Liabilities

Unrealised forex gain	453	9,172
Prepayments	12,220	13,831
Exploration (foreign @ 30%)	7,908,856	6,527,955
Deferred tax liability	7,921,529	6,550,958

Deferred Tax Assets

Foreign carry forward revenue losses (@ 30%)	8,723,456	7,296,968
Australian carry forward revenue losses (@ 25%)	2,177,578	1,899,116
Accrued expenses	8,500	7,500
Other	52,841	43,920
Deferred tax asset not recognised	10,962,375	9,247,504

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6. Income Tax expense (continued)

The benefit for tax losses will only be obtained if:

- (i) the Group derives future assessable income in Australia or the US (as applicable) of a nature and of an amount sufficient to enable the benefit from the deductions for the losses to be realised;
- (ii) the Group continues to comply with the conditions for deductibility imposed by tax legislation in Australia or the US (as applicable); and
- (iii) no changes in tax legislation in Australia or the US, adversely affect the Company in realising the benefit from the deductions for the losses.

(d) Tax consolidation

PolarX and its wholly owned Australian subsidiaries (Controlled Entities) implemented the tax consolidation legislation effective as of 1 July 2017. The Controlled Entities have also entered into tax sharing and tax funding agreements. Under the terms of these agreements, the Controlled Entities will reimburse PolarX for any current income tax payable by PolarX arising in respect of their activities. The reimbursements are payable at the same time as the associated income tax liability falls due and will therefore be recognised as a current tax-related receivable by PolarX when they arise. In the opinion of the Directors, the tax sharing agreement is also a valid agreement under the tax consolidation legislation and limits the joint and several liability of the Controlled Entities in the case of a default by PolarX.

7. Other Receivables and Prepayments

	Consolidated	
	2023	2022
	\$	\$
Current		
GST / VAT receivable	31,125	44,297
Prepayments	402,097	587,196
	433,222	631,493

Other debtors and goods and services tax are non-interest bearing and generally receivable on 30 day terms. They are neither past due nor impaired. The amount is fully collectible. Due to the short term nature of these receivables, their carrying value is assumed to approximate their fair value.

Prepayments predominantly comprises deposits paid to contractors and refundable bonds deposited with Government authorities in relation to the Group's exploration and development operations.

8. Property, Plant and Equipment

	Consolidated	
	2023	2022
	\$	\$
Plant and Equipment		
Cost	27,856	41,951
Accumulated depreciation	(17,376)	(25,351)
Net carrying amount	10,480	16,600
Motor Vehicles		
Cost	134,168	121,232
Accumulated depreciation	(86,280)	(55,312)
Net carrying amount	47,888	65,920
Office Furniture and Fixtures		
Cost	-	519
Accumulated depreciation	-	(436)
Net carrying amount	-	83
Computer Equipment		
Cost	9,039	10,876
Accumulated depreciation	(5,890)	(6,134)
Net carrying amount	3,149	4,742
Total property, plant and equipment		
Cost	171,063	174,578
Accumulated depreciation	(109,546)	(87,233)
Net carrying amount	61,517	87,345

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8. Property, Plant and Equipment (continued)

Reconciliations of the carrying amounts of property, plant and equipment at the beginning and end of the current financial year:

	Consolidated	
	2023 \$	2022 \$
Plant and Equipment		
Carrying amount at beginning of year	16,600	17,606
Additions	-	3,757
Disposals	(1,579)	-
Depreciation expense	(5,100)	(6,281)
Net exchange differences on translation	559	1,518
Carrying amount at end of year	10,480	16,600
Motor Vehicles		
Carrying amount at beginning of year	65,920	57,988
Additions	-	25,673
Disposals	-	-
Depreciation expense	(20,255)	(23,571)
Net exchange differences on translation	2,223	5,830
Carrying amount at end of year	47,888	65,920
Office Furniture and Fixtures		
Carrying amount at beginning of year	83	104
Additions	-	-
Disposals	(66)	-
Depreciation expense	(17)	(21)
Net exchange differences on translation	-	-
Carrying amount at end of year	-	83
Computer Equipment		
Carrying amount at beginning of year	4,742	7,077
Additions	-	-
Dispositions	(30)	-
Depreciation expense	(1,563)	(2,335)
Net exchange differences on translation	-	-
Carrying amount at end of year	3,149	4,742
Total property, plant and equipment	61,517	87,345

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9. Investments in Controlled Entities

The consolidated financial statements incorporate the assets, liabilities and results of the following controlled entities in accordance with the accounting policy described in Note 3. Details of controlled entities are as follows:

Name	Country of incorporation	% Equity Interest	
		2023	2022
Coventry Minerals Pty Ltd	Australia	100%	100%
Crescent Resources (USA) Inc.	USA	100%	100%
Vista Minerals Pty Ltd	Australia	100%	100%
Vista Minerals (Alaska) Inc.	USA	100%	100%
Aldevco Pty Ltd	Australia	100%	100%
Aldevco Inc.	USA	100%	100%
Humboldt Range Inc	USA	100%	100%

10. Exploration and Evaluation Assets

	Consolidated	
	2023	2022
	\$	\$
Exploration and evaluation expenditure		
At cost	47,606,245	43,373,805
Accumulated provision for impairment	(8,400,113)	(8,400,113)
Write-off	-	-
Total exploration and evaluation	39,206,132	34,973,692

	Consolidated	
	2023	2022
	\$	\$
Carrying amount at beginning of the year	34,973,692	27,946,204
Exploration and evaluation expenditure during the year	3,142,588	4,931,268
Disposals	(7,743)	-
Net exchange differences on translation	1,097,595	2,096,220
Carrying amount at end of year	39,206,132	34,973,692
Impairment of exploration and evaluation assets	-	-
Write-off of exploration and evaluation assets	-	-
Carrying amount at end of year	39,206,132	34,973,692

The Directors' assessment of the carrying amount for the Group's exploration and development assets was made after consideration of (i) prevailing market conditions, (ii) the level of previous expenditure undertaken and the results from those programs; and (iii) the potential for future development, noting the current mineral resource estimates for both the Caribou Dome, Stellar and Humboldt Range projects. The recoverability of the carrying amount of the exploration and evaluation assets is dependent on successful development and commercial exploitation, or alternatively the sale, of the respective areas of interest.

11. Current Liabilities

	Consolidated	
	2023	2022
	\$	\$
Trade and other payables		
Trade payables	27,558	179,940
Accruals	114,117	128,084
	141,675	308,024

Trade payables are not past due and are non-interest bearing. They are normally on average settled between 30-45 days term.

12. Contributed Equity

	2023	2022
	No. of shares	No. of shares
(a) Issued and paid up capital		
Ordinary shares fully paid	1,353,910,146	899,101,093

	2023		2022	
	No. of shares	\$	No. of shares	\$
(b) Movements in ordinary shares on issue				
Balance at beginning of year	899,101,093	104,134,832	672,216,731	99,425,122
Shares issued for exercise of options	4,049	121	-	-
Shares issued to consultants	963,237	13,486	757,576	11,364
Shares issued (net of costs)	453,841,767	3,216,168	226,126,786	4,698,346
Balance at end of year	1,353,910,146	107,364,607	899,101,093	104,134,832

(c) Ordinary shares

The Group does not have authorised capital nor par value in respect of its issued capital. Shares have the right to receive dividends as declared and, in the event of a winding up of the Company, to participate in the proceeds from sale of all surplus assets in proportion to the number of and amounts paid up on shares held. Shares entitle the holder to one vote, either in person or proxy, at a meeting of the Company.

2023

On 1 November 2022, the Company issued 4,049 ordinary shares (**Shares**) pursuant to an exercise of listed options at an exercise price of \$0.03 per Share for proceeds of \$121.

On 30 November 2022, the Company completed a rights and shortfall issue, pursuant to which the Company issued 157,261,117 Shares at an issue price of \$0.008 per Share to raise gross proceeds of \$1,258,089.

On 14 December 2022, the Company completed a shortfall issue, pursuant to which the Company issued 111,717,428 Shares at an issue price of \$0.008 per Share to raise gross proceeds of \$893,740.

On 21 December 2022, the Company completed a shortfall issue, pursuant to which the Company issued 184,863,222 Shares at an issue price of \$0.008 per Share to raise gross proceeds of \$1,478,906.

12. Contributed Equity (continued)**(c) Ordinary shares (continued)**

On 18 May 2023, the Company issued 963,237 Shares with an issue price of \$0.014 per Share as part consideration for the amendments to the Company's option to acquire an interest in the Caribou Dome Project in Alaska USA (refer Note 16(b) for a summary of the amended option terms).

2022

On 22 December 2021, the Company completed a share placement, pursuant to which the Company issued 43,013,125 ordinary shares at an issue price of \$0.032 per Share to raise gross proceeds of \$1,376,420.

On 6 April 2022, the Company completed a share placement, pursuant to which the Company issued 119,599,906 Shares at an issue price of \$0.021 per Share, together with 59,799,892 free attaching listed options to raise gross proceeds of \$2,511,600. The listed options are exercisable at \$0.03 each on or before 6 November 2023 (**Listed Options**).

On 4 May 2022, the Company completed a rights issue, pursuant to which the Company issued 36,419,451 Shares at an issue price of \$0.021 per Share, together with 18,209,695 free attaching Listed Options to raise gross proceeds of \$764,810.

On 1 June 2022, the Company issued 757,576 Shares with an issue price of \$0.016 per Share as part consideration for the amendments to the Company's option to acquire an interest in the Caribou Dome Project in Alaska USA (refer Note 16(b) for a summary of the amended option terms).

On 2 June 2022, the Company completed a secondary share placement, pursuant to which the Company issued 27,094,304 Shares at an issue price of \$0.021 per Share, together with 13,547,147 free attaching Listed Options to raise gross proceeds of \$568,980.

(d) Capital Risk Management

The Group's capital comprises share capital, reserves and accumulated losses which amounted to \$40,291,229 at 30 June 2023 (2022: \$37,330,262). The Group manages its capital to ensure its ability to continue as a going concern and to optimise returns to its shareholders. The Group was ungeared at year end and not subject to any externally imposed capital requirements. Refer to Note 22 for further information on the Group's financial risk management policies.

(e) Share options2023

At 30 June 2023, there were 142,421,592 (2022: 114,556,734) options over unissued Shares, comprising 50,868,907 (2022: 23,000,000) unlisted options and 91,552,685 (2022: 91,556,734) Listed Options.

On 27 July 2022, shareholders approved the issue of Options to Peak of 19,127,436 unlisted options (Broker Options) to Peak Asset Management as part consideration for acting as corporate adviser and lead manager the capital raisings undertaken in April, May and June 2022. The Broker Options were issued on 24 October 2022 and each Broker Option is exercisable at \$0.03 on or before 1 April 2025.

On 9 February 2023, the Company issued 8,741,471 unlisted options to various consultants as part consideration for acting as corporate advisers and lead manager of the capital raisings undertaken in November and December 2022. Each Option is exercisable at \$0.016 each on or before 8 February 2026.

On 1 November 2022, the Company the Company issued 4,049 ordinary shares pursuant to an exercise of 4,049 listed options at an exercise price of \$0.03 per Share for proceeds of \$121.

During the year, no options lapsed.

12. Contributed Equity (continued)**(e) Share options (continued)**2022

On 28 July 2021, the Company issued 5,000,000 options to consultants, each exercisable at \$0.05 on or before 26 July 2024. The options vested at the time of issue. Since year end, no options have been issued, exercised or expired.

On 21 December 2021, the Company issued 15,000,000 incentive options, each exercisable at \$0.058 on or before 27 October 2025, to directors.

There were 91,556,734 free attaching Listed Options issued together with Shares issued on 8 April 2022, 4 May 2022, and 2 June 2022 (refer Note 12(c)).

On 5 May 2022, shareholders approved 30,000,000 unlisted options to be issued to the lead manager Peak Asset Management (**Peak**) to raise capital of minimum of \$4,000,000. On 12 May 2022, the agreement with Peak was amended to issue a prorated number of options based on the amount of capital raised capped at \$4,000,000 and 30,000,000 unlisted options. Accordingly, 19,127,436 unlisted options were issuable but not yet issued to Peak based on the capital raised by the lead manager subject to shareholder approval at 30 June 2023.

During the prior year, 29,000,000 options lapsed.

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

Information relating to the Options granted by the Company, including details of options issued under the Plan, is set out in Note 23.

13. Accumulated losses

	Consolidated	
	2023	2022
	\$	\$
Movements in accumulated losses were as follows:		
At 1 July	75,367,741	73,762,854
Loss for the year	1,557,317	1,604,887
At 30 June	76,925,058	75,367,741

14. Reserves

	Consolidated	
	2023	2022
	\$	\$
Foreign currency translation reserve ⁽ⁱⁱ⁾	3,273,603	2,183,708
Warrant reserves ⁽ⁱⁱⁱ⁾	1,190,098	1,190,098
Share based payments reserves ⁽ⁱ⁾	5,384,979	5,186,365
Option premium reserve	3,000	3,000
	9,851,680	8,563,171

	Consolidated	
	2023	2022
	\$	\$
Movement in reserves:		
<i>(i) Share based payments and option premium reserve</i>		
Balance at beginning of year	5,186,365	4,836,646
Options issued to corporate advisers	70,405	217,953
Options exercised	-	-
Equity benefits expense	128,209	131,766
Balance at end of year	5,384,979	5,186,365

The Share based payments and option premium reserve is used to record the value of equity benefits provided to individuals acting as employees, directors as part of their remuneration, and consultants and for their services. Refer to Note 23 for details of share based payments during the financial year and prior year.

	2023	2022
	\$	\$
	<i>(ii) Foreign currency translation reserve</i>	
Balance at beginning of year	2,183,708	39,584
Foreign currency translation	1,089,895	2,144,124
Balance at end of year	3,273,603	2,183,708

The foreign currency reserve is used to record the currency difference arising from the translation of the financial statements of the foreign operation.

	2023	2022
	\$	\$
	<i>(iii) Warrant reserve</i>	
Balance at beginning of year	1,190,098	1,190,098
Warrants exercised	-	-
Balance at end of year	1,190,098	1,190,098

The warrant reserve is used to record the value of warrants provided to shareholders as part of capital raising activities.

15. Cash and Cash Equivalents

	Consolidated	
	2023	2022
	\$	\$
(a) Reconciliation of cash		
Cash balance comprises:		
Cash and cash equivalents	732,033	1,945,756
(b) Reconciliation of the net loss after tax to the net cash flows from operations		
Loss after income tax	(1,557,317)	(1,604,887)
Adjustments for:		
Depreciation	1,581	2,356
Share-based compensation	128,209	123,289
Changes in operating assets and liabilities:		
(Decrease)/increase in other receivables/prepayments	19,861	(20,245)
Increase/(Decrease) in trade and other payables	(27,955)	21,941
Net cash flow used in operating activities	(1,435,621)	(1,477,546)

Share-based compensation and depreciation capitalised to exploration and evaluation assets were \$nil (2022: \$8,477) and \$25,355 (2022: \$29,852), respectively. In addition, the value of shares and options issued to consultants of \$13,486 (2022: \$105,212) were capitalised to exploration and evaluation assets. Included in the total share issue costs was a share-based payment expense of \$70,405 (2022: \$124,105).

16. Expenditure commitments**(a) Tenement expenditure commitments – Caribou Dome Property**

On 17 November 2020, the Company announced it secured more favourable amendments to the terms of its option to acquire (i) 80% interest in the Caribou Dome copper deposit in Alaska, USA and (ii) a 90% interest in the adjacent Senator property (collectively “the Caribou Dome Project”). Upon execution of the amendments to the option agreement, the Company made a one-off cash payment to underlying vendors of US\$75,000.

16. Expenditure commitments (continued)**(b) Tenement expenditure commitments – Caribou Dome Property**

Remaining commitments related to the Caribou Dome Property at reporting date but not recognised as liabilities are as follows:

- (i) maintaining the claims (licenses) at the property in good standing, including making annual claim rental payments and ensuring minimum expenditure commitments are met;
- (ii) Either meeting the following substantially reduced qualifying expenditure requirements or completing a feasibility study to mine the Caribou Dome Project:

Due Date	Expenditure Commitment
12 months ending 1 September 2023 (complete)	US\$400,000
2 September to Earn-in deadline*	US\$400,000

*Note: Earn-in deadline has been extended to 6 June 2024

For any period during which the Company does not complete US\$400,000 of qualifying expenditure until it has completed a feasibility study, it shall pay to the underlying vendors a penalty in the amount of 25% of the expenditure shortfall. This payment will be in lieu of the expenditure shortfall. Excess qualifying expenditure in any period may be carried forward to future periods.

- (iii) making annual payments to the underlying vendors of the property in the amount of:

Due Date	Payment
Earn-in deadline (currently 6 June 2024)	US\$1,260,000

- (iv) the issue to certain underlying vendors of \$12,500 worth of Shares on or before 1 June 2021 and on or before 1 June of each subsequent year as long as the option remains in effect. For each Share payment instalment, the number of Shares to be issued will be based on the 10-day volume weighted average price of the Company's shares immediately prior to the date of each Share issue; and
- (v) a 5% net smelter return royalty is payable in relation to the sale of ore from the property and the Company has the right to purchase the royalty for US\$1,000,000 for each 1.0%.

16. Expenditure commitments (continued)**(c) Tenement expenditure commitments – Stellar Property**

Remaining commitments related to the Stellar Property at reporting date but not recognised as liabilities below include the following:

- (i) payment of US\$1,000,000 cash to Millrock Resources Inc (“Millrock”) if a JORC Indicated Resource of 1Moz contained Au or more is delineated;
- (ii) payment of US\$2,000,000 cash to Millrock if a JORC Indicated Resource of 1Mt contained copper (or copper equivalent) metal is delineated;
- (iii) 45 claim blocks covering the Zackly, Moonwalk, Mars and Gemini prospects, are subject to a royalty payable to Altius Minerals, being:
 - a. 2% gross value royalty on all uranium produced;
 - b. 2% net smelter return royalty on gold, silver, platinum, palladium and rhodium; and
 - c. 1% net smelter return royalty on all other metals;
- (iv) All Stellar claim blocks are subject to a royalty payable to Millrock, being:
 - a. 1% gross value royalty on all uranium produced; and
 - b. 1% net smelter royalty on all other metals;

and

- (v) making advance royalty payments (payments are deductible from future royalty payments) to Millrock in the amounts of:

Due Date	Payment
31 March 2024*	US\$45,000
31 March 2025*	US\$50,000
31 March 2026*	US\$55,000
31 March 2027,* and 31 March of each year thereafter occurring prior to the fifth anniversary of the commencement of Commercial Production	US\$60,000

* Such payments will not be payable if the fifth anniversary of the commencement of Commercial Production has occurred before such date.

16. Expenditure commitments (continued)**(d) Tenement expenditure commitments – Humboldt Range Property**

Remaining commitments related to the Humboldt Range mining lease agreement (**MLA**) at reporting date but not recognized as liabilities include the following:

- (i) payment of annual claim maintenance fees (by 1 September of each year), such payments to be credited against any future production royalties that accrue;
- (ii) commencing 1 September 2022, making monthly payments of US\$10,000, such payments to be credited against any future production royalties that accrue; and
- (iii) a royalty on gold production of 2.5% NSR (3.75% NSR if grade > 15.6g/t Au).

17. Subsequent events

On 2 August 2023, the Company completed a share placement, pursuant to which the Company issued 140,605,262 Shares at an issue price of \$0.011 per Shares to raise gross proceeds of \$1.55 million.

On 25 July 2023, the Company announced the Entitlement Offer. The Entitlement Offer was completed on 15 September 2023, pursuant to which 65,101,367 Shares were issued at an issue price of 1.1 cents per Share to raise ~\$716k.

On 28 August 2023 the Company announced the results of an updated scoping study conducted for the Alaska Range Project, which evaluated sequential mining and processing options for the Caribou Dome and Zackly deposits.

No other significant events have occurred subsequent to the balance sheet date but prior to the date of this report that would have a material impact on the consolidated financial statements.

18. Loss per share

	Consolidated	
	2023	2022
	\$	\$
Loss used in calculating basic and dilutive loss per share	(1,557,317)	(1,604,887)
	Number of Shares	
	2023	2022
Weighted average number of ordinary shares used in calculating basic loss per share:	1,147,897,471	729,629,895
Effect of dilution:		
Share options	-	-
Adjusted weighted average number of ordinary shares used in calculating diluted loss per share:	1,147,897,471	729,629,895
Basic and Diluted loss per share (cents per share)	(0.14)	(0.22)

There is no impact from the 132,421,592 options vested and outstanding at 30 June 2023 (2022: 99,556,734 options) on the loss per share calculation because they are anti-dilutive. These options could potentially dilute basic EPS in the future.

19. Auditor's remuneration

During the financial year, the following audit fees were paid or payable:

	Consolidated	
	2023	2022
	\$	\$
Stantons	58,539	51,972
	58,539	51,972

20. Key Management Personnel Disclosures**(a) Details of Key Management Personnel**

Mr. Mark Bojanjac	Executive Chairman
Dr. Jason Berton	Managing Director (appointed 15 July 2022 – previously Executive Director)
Dr. Frazer Tabearit	Non-Executive Director (appointed 15 July 2022 – previously Managing Director)
Mr. Robert Boaz	Non-Executive Director
Mr. Ian Cunningham	Company Secretary/Chief Financial Officer

(b) Remuneration of Key Management Personnel

Details of the nature and amount of each element of the emolument of each Director and Executive of the Group for the financial year are as follows:

	Consolidated	
	2023	2022
	\$	\$
Consulting and director fees	859,875	905,583
Share-based compensation	128,208	93,894
Total remuneration	988,083	999,477

Out of the total consulting and directors fees of key management employees, \$340,000 (2022: \$421,833) was capitalised as exploration and evaluation assets.

21. Related Party Disclosures

The ultimate parent entity is PolarX Limited. Refer to Note 9 - Investments in Controlled entities, for a list of all controlled entities.

Mitchell River Group Pty Ltd., a company of which Dr. Frazer Tabearth is a Director, provided the Group with consulting services related to exploration activities for a fee totalling \$4,770 (2022: \$12,815) and serviced office fees of \$nil (2022: \$12,000).

There were no other related party disclosures for the year ended 30 June 2023 (2022: Nil).

22. Financial Instruments and Financial Risk Management

Exposure to interest rate, liquidity and credit risk arises in the normal course of the Group's business. The Group does not hold or issue derivative financial instruments.

The Group uses different methods as discussed below to manage risks that arise from financial instruments. The objective is to support the delivery of the financial targets while protecting future financial security.

(a) Liquidity Risk

Liquidity risk is the risk that the Group will encounter difficulty in meeting obligations associated with financial liabilities.

The Group manages liquidity risk by maintaining sufficient cash facilities to meet the operating requirements of the business and investing excess funds in highly liquid short term investments. The responsibility for liquidity risk management rests with the Board of Directors.

Alternatives for sourcing our future capital needs include our cash position and the issue of equity instruments. These alternatives are evaluated to determine the optimal mix of capital resources for our capital needs. We expect that, absent a material adverse change in a combination of our sources of liquidity, present levels of liquidity will be adequate to meet our expected capital needs.

Maturity analysis for financial liabilities

Financial liabilities of the Group comprise trade and other payables. As at 30 June 2023 and 30 June 2022, all financial liabilities contractually matured within 60 days.

(b) Interest Rate Risk

Interest rate risk arises from the possibility that changes in interest rates will affect future cash flows or the fair value of financial instruments.

The Group's exposure to market risk for changes to interest rate risk relates primarily to its earnings on cash and term deposits. The Group manages the risk by investing in short term deposits.

	Consolidated	
	2023	2022
	\$	\$
Cash and cash equivalents	732,033	1,945,756

Interest rate sensitivity

The following table demonstrates the sensitivity of the Group's statement of profit or loss and other comprehensive income to a reasonably possible change in interest rates, with all other variables constant.

22. Financial Instruments and Financial Risk Management (continued)**Consolidated**

Change in Basis Points	Effect on Post Tax Loss Increase/(Decrease)		Effect on Equity including accumulated losses Increase/(Decrease)	
	2023 \$	2022 \$	2023 \$	2022 \$
Judgements of reasonably possible movements				
Increase 100 basis points	7,320	19,458	7,320	19,458
Decrease 100 basis points	(7,320)	(19,458)	(7,320)	(19,458)

A sensitivity of 100 basis points has been used as this is considered reasonable given the current level of both short term and long term interest rates. The change in basis points is derived from a review of historical movements and management's judgement of future trends. The analysis was performed on the same basis in 2022.

(c) Credit Risk Exposures

Credit risk represents the risk that the counterparty to the financial instrument will fail to discharge an obligation and cause the Group to incur a financial loss. The Group's maximum credit exposure is the carrying amounts on the statement of financial position. The Group holds financial instruments with credit worthy third parties.

At 30 June 2023, the Group held cash deposits. Cash deposits were held with financial institutions with a rating from Standard & Poors of A or above (long term). The Group has no past due or impaired debtors as at 30 June 2023 (2022: Nil).

(d) Foreign Currency Risk Exposure

As a result of operations in the USA and expenditure in US dollars, the Group's statement of financial position can be affected by movements in the USD\$/AUD\$ exchange rates. The Group seeks to mitigate the effect of its foreign currency exposure by holding cash in US dollars to match expenditure commitments.

Sensitivity analysis:

The table below summarises the foreign exchange exposure on the net monetary position of parent and the subsidiaries against its respective functional currency, expressed in group's presentation currency. If the AUD/ USD rates moved by +10%, the effect on comprehensive loss would be as follows:

	Company	
	2023 \$	2022 \$
Loan to subsidiary – Humboldt Range Inc. (in AUD)	5,688,492	3,524,660
Loan to subsidiary – Aldevco Pty Ltd and Aldevco Inc. (in AUD)	8,089,512	8,032,028
Loan to subsidiary – Vista Minerals Pty Ltd and Vista Minerals (Alaska) Inc. (in AUD)	15,972,134	17,861,722
	10%	10%
	A\$	A\$
Total effect on comprehensive loss of positive movements	2,975,014	2,941,841
Total effect on comprehensive loss of negative movements	(2,975,014)	(2,941,841)

22. Financial Instruments and Financial Risk Management (continued)

The table below summarises the foreign exchange exposure on the net monetary position of parent and the subsidiary against its respective functional currency, expressed in group's presentation currency. If the AUD/ CAD rates moved by +10%, the effect on comprehensive loss would be as follows:

	Company	
	2023	2022
	\$	\$
Loan from subsidiary – Coventry Minerals. (in AUD)	781,717	774,398
Percentage shift of the AUD / CAD exchange rate	10%	10%
	A\$	A\$
Total effect on comprehensive loss of positive movements	78,172	77,440
Total effect on comprehensive loss of negative movements	(78,172)	(77,440)

(e) Fair Value

The aggregate net fair values of the Group's financial assets and financial liabilities both recognised and unrecognised are as follows:

	Carrying Amount in the Financial Statements	Aggregate Net Fair Value	Carrying Amount in the Financial Statements	Aggregate Net Fair Value
	2023	2023	2022	2022
	\$	\$	\$	\$
<i>Financial Assets</i>				
Cash and cash equivalents	732,033	732,033	1,945,756	1,945,756
Other receivables	31,125	31,125	44,297	44,297
<i>Financial Liabilities</i>				
Trade and other payables	141,675	141,675	308,024	308,024

The following methods and assumptions are used to determine the net fair value of financial assets and liabilities.

Cash and cash equivalents, other receivables and trade and other payables are carried at amounts approximating fair value because of their short term nature to maturity.

23. Share Based Payment Plans**(a) Recognised share based payment expenses**

Total expenses arising from share based payment transactions recognised during the year as part of share based payment expense, the Consolidated Statement of Profit or Loss and Other Comprehensive Income, or capitalised to exploration costs were as follows:

	Consolidated	
	2023	2022
	\$	\$
Operating expenditure		
Options issued to employees, key management personnel and directors	128,209	131,766
Options issued to consultants	70,405	217,953
	<u>198,614</u>	<u>349,719</u>

(b) Share based payments

The Company makes share based payments in the form of Shares and options, to directors, executives and employees as part of their remuneration and to consultants and advisers for their services.

The Company has a Long-Term Incentive Plan (**Plan**) in place, which provides benefits to Directors, employees and other eligible persons, including consultants who provide services similar to those provided by an employee. The Company may also issue options or shares outside of the Plan to consultants and other service providers (collectively "the Options"). The objective of such incentives is to assist in the recruitment, reward, retention and motivation of the recipients and/or reduce the level of remuneration or consideration that would otherwise be paid to the recipient.

Details of Options granted are as follows:

2023

Grant date	Expiry date	Exercise price	Balance at start of the year	Granted during the year	Exercised during the year	Expired during the year	Balance at end of the year	Exercisable at end of the year
			Number	Number	Number	Number	Number	Number
Nov 2, 2020	Nov 1, 2023	A\$0.05	3,000,000	-	-	-	3,000,000	3,000,000
Jul 28, 2021	Jul 26, 2024	A\$0.05	5,000,000	-	-	-	5,000,000	5,000,000
Dec 21, 2021	Oct 27, 2025	A\$0.058	15,000,000	-	-	-	15,000,000	5,000,000
May 4, 2022	Nov 6, 2023	A\$0.03	18,209,695	-	-	-	18,209,695	18,209,695
May 6, 2022	Nov 6, 2023	A\$0.03	59,799,892	-	-	-	59,799,892	59,799,892
Jun 2, 2022	Nov 6, 2023	A\$0.03	13,547,147	-	(4,049)	-	13,543,098	13,543,098
Oct 24, 2022	Apr 1, 2025	A\$0.03	-	19,127,436	-	-	19,127,436	19,127,436
Feb 9, 2023	Feb 8, 2026	A\$0.016	-	8,741,471	-	-	8,741,471	8,741,471
			114,556,734	27,868,907	(4,049)	-	142,421,592	132,421,592
Weighted remaining contractual life (years)			1.64				0.52	0.81
Weighted average exercise price			\$ 0.035				\$ 0.032	\$ 0.030

23. Share Based Payment Plans (continued)

On 24 October 2022, 19,127,436 Broker options (Broker Options) with a fair value of \$124,105 were issued to Peak Asset Management as part consideration for acting as corporate adviser and lead manager the capital raisings undertaken in April, May and June 2022.

On 9 February 2023, 8,741,471 unlisted options with a fair value of \$70,405 were issued to various consultants as part consideration for acting as corporate advisers and lead manager of the capital raisings undertaken in November and December 2022.

On 1 November 2022, the Company issued 4,049 ordinary shares pursuant to an exercise of 4,049 listed options at an exercise price of \$0.03 per Share for proceeds of \$121.

24 October 2022 Options

- a) options were issued with an exercise price of \$0.03;
- b) expected life of options is 2.68 years;
- c) share price at grant date was \$0.013;
- d) expected volatility of 112%, based on the history of the Company's share prices for the expected life of the options;
- e) expected dividend yield of nil; and
- f) a risk-free interest rate of 2.87%

On 27 July 2022, shareholders approved the issue of Options to Peak of 19,127,436 unlisted options (Broker Options) to Peak Asset Management as part consideration for acting as corporate adviser and lead manager the capital raisings undertaken in April, May and June 2022. The total fair value of \$124,105 was recognised as share issue costs at 30 June 2022.

9 February 2023 Options

- a) options were issued with an exercise price of \$0.016;
- b) expected life of options is 3.0 years;
- c) share price at grant date was \$0.009;
- d) expected volatility of 200%, based on the history of the Company's share prices for the expected life of the options;
- e) expected dividend yield of nil; and
- f) a risk-free interest rate of 3.12%

Options were fully vested at the time of issue. The total fair value of \$70,405 (2022: \$124,105) was recognised as share issue costs at 30 June 2023.

23. Share Based Payment Plans (continued)**2022**

Grant date	Expiry date	Exercise price	Balance at start of the year	Granted during the year	Exercised during the year	Expired during the year	Balance at end of the year	Exercisable at end of the year
			Number	Number	Number	Number	Number	Number
Dec 21, 2018	Dec 20, 2021	A\$0.125	18,250,000	-	-	(18,250,000)	-	-
Jul 31, 2019	Dec 20, 2021	A\$0.125	10,750,000	-	-	(10,750,000)	-	-
Nov 2, 2020	Nov 1, 2023	A\$0.05	3,000,000	-	-	-	3,000,000	3,000,000
Jul 28, 2021	Jul 26, 2024	A\$0.05	-	5,000,000	-	-	5,000,000	5,000,000
Dec 21, 2021	Oct 27, 2025	A\$0.058	-	15,000,000	-	-	15,000,000	-
May 4, 2022	Nov 6, 2023	A\$0.03	-	18,209,695	-	-	18,209,695	18,209,695
May 6, 2022	Nov 6, 2023	A\$0.03	-	59,799,892	-	-	59,799,892	59,799,892
Jun 2, 2022	Nov 6, 2023	A\$0.03	-	13,547,147	-	-	13,547,147	13,547,147
			32,000,000	111,556,734	-	(29,000,000)	114,556,734	99,566,734
Weighted remaining contractual life (years)			0.65				1.64	1.39
Weighted average exercise price			\$ 0.12				\$ 0.035	\$ 0.032

On 28 July 2021, 5,000,000 Options with a fair value of \$93,848 were issued to consultants as part remuneration for their services.

On 21 December 2021, 15,000,000 Options with a fair value of \$293,666 were issued to directors as part remuneration for their services.

On 4 May 2022 and 6 May 2022, the Company issued 18,209,695 and 59,799,892 Listed Options respectively, with a fair value of \$nil, to subscribers to the April 2022 share placement and May 2022 rights issue. The Listed Options were issued as free attaching options on the basis of one Listed Option for every two Shares subscribed for pursuant to the capital raisings.

On 2 June 2022, the Company issued 13,547,147 Listed Options, with a fair value of \$nil, to subscribers to the June 2022 share placement. The Listed Options were issued as free attaching options on the basis of one Listed Option for every two Shares subscribed for pursuant to the placement.

The fair value at grant date of options granted during the period and in previous reporting periods, was determined using the Black Scholes option pricing model that takes into account the exercise price, the term of the option, the share price at grant date and expected price volatility of the underlying share and the risk free interest rate for the term of the Option.

The model inputs for the options granted during the period ended 30 June 2022 included:

28 July 2021 Options

- options were issued with an exercise price of \$0.05;
- expected life of options is 3 years;
- share price at grant date was \$0.033;
- expected volatility of 107%, based on the history of the Company's share prices for the expected life of the options;
- expected dividend yield of nil; and
- a risk-free interest rate of 0.16%

23. Share Based Payment Plans (continued)

Options were fully vested at the time of issue. The total fair value of \$93,848 was recognised as consulting fees and included in "consulting and directors fees" in the consolidated statement of profit or loss and other comprehensive income.

21 December 2021 Options

- a) options were issued with an exercise price of \$0.058;
- b) expected life of options is 3.85 years;
- c) share price at grant date was \$0.033;
- d) expected volatility of 101%, based on the history of the Company's share prices for the expected life of the options;
- e) expected dividend yield of nil; and
- f) a risk-free interest rate of 1.18%

Options vest upon evenly over three years upon completion of continual service to the Company and remaining as a director for 1 year, 2 years, and 3 years. For the financial year ended 30 June 2022, an amount of \$93,895 from these options was recognised as "share based compensation" in the consolidated statement of profit or loss and other comprehensive income.

27 July 2022 Options

- a) options were granted with an exercise price of \$0.03;
- b) expected life of options is 2.7 years;
- c) share price at grant date was \$0.013;
- d) expected volatility of 112%, based on the history of the Company's share prices for the expected life of the options;
- e) expected dividend yield of nil; and
- f) a risk-free interest rate of 2.87%

Options were fully vested at the time of grant to Peak as the lead manager in the capital raise. The total fair value of \$124,105 was recognised as share issue costs through the Consolidated Statement of Changes in Equity. Refer to 12. (e) for additional information.

24. Contingent Liabilities

The Company has a contingent liability arising from the termination of a drilling contract in Paraguay in 2008, subsequent to which Arbitration proceedings were commenced by the drilling contractor.

In August 2016, the Company received notice of the Arbitration Tribunal's determination. Based on its review of the Tribunal's judgement and advice from its Paraguayan legal counsel, the Company assessed the quantum of damages that may be payable by it to be approximately US\$40,000 plus interest. Subsequently on 7 March 2018, the Company received notice that the plaintiff was seeking a Paraguayan judicial order for the enforcement of an arbitration award against the Company in the amount of US\$123,853.

Subject to receiving a Paraguayan court order for execution of the Tribunal's judgement, the Company intends to defend any attempt to enforce the order in Australia. As at the date of this report the Company has not received notice of a court order having been issued for the execution of the Tribunal's judgement. No provision for a liability was recognised as at 30 June 2023.

Refer also to Notes 16 for the contingent payments and royalties applicable to the Caribou Dome, Stellar, Humboldt Range and Uncle Sam properties.

25. Operating Segment

For management purposes, the Group is organised into one main operating segment, which involves mineral exploration, predominantly for gold, copper and silver. All of the Group's activities are interrelated, and discrete financial information is reported to the Board (Chief Operating Decision Makers) as a single segment. Accordingly, all significant operating decisions are based upon analysis of the Group as one segment. The financial results from this segment are equivalent to the financial statements of the Group as a whole. The Group currently operates in Australia and the USA. The following table shows the assets and liabilities of the Group by geographic region:

	Consolidated	
	2023	2022
	\$	\$
Assets		
Australia	777,287	2,006,121
United States	39,655,618	35,632,165
Total Assets	40,432,905	37,638,286
Liabilities		
Australia	77,100	245,046
United States	64,575	62,978
Total Liabilities	141,675	308,024
Operating Result		
Australia	(1,485,286)	(1,546,744)
United States	(72,031)	(58,143)
Total loss from operations	(1,557,317)	(1,604,887)

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26. Dividends

No dividend was paid or declared by the Company in the period since the end of the financial year and up to the date of this report. The Directors do not recommend that any amount be paid by way of dividend for the financial year ended 30 June 2023 (2022: Nil). The balance of the franking account as at 30 June 2023 is Nil (2022: Nil).

27. Agreements over the Uncle Sam Gold Project

In July 2015, the Company entered into a mineral lease and purchase agreement (**Option Agreement**) with Great American Minerals Exploration Inc. (**GAME**), pursuant to which GAME agreed to lease the Uncle Sam Project for 10 years with an option to purchase the property outright at any time during the lease period. Subject to exercise of the purchase option, GAME would assume liability for all royalty obligations on the project.

During the 2018 financial year, the Company received notice from the Department of Natural Resources (State of Alaska) that the mineral claims which comprise the Uncle Sam Gold Project had been declared abandoned (**DNR Notice**). The basis for the decision was an error on the affidavit of labour filed by the previous tenement owner in 2011. As a result, GAME has sought to terminate the Option Agreement.

Following a review of its options in relation to this matter, PolarX and its US subsidiary which previously held an interest in the Uncle Sam Project, have entered into an agreement with the underlying royalty holder, International Royalty Corporation ("IRC"), pursuant to which:

- (i) they have assigned to IRC its rights, titles, and interests (if any) in the Uncle Sam Project (including its rights as against GAME);
- (ii) they have granted the Group a full release from any causes of action, claims, or damages that IRC could assert against PolarX or its US subsidiary; and
- (iii) IRC has the right convey the claims back to PolarX's US subsidiary, if it is successful in any court action to recover the mineral claims from GAME.

IRC has commenced a court action to recover the mineral claims from GAME.

The Company also notes that the Uncle Sam Project:

- is considered a non-core asset and has a \$nil carrying value in the Company's financial statements; and
- is independent of the Company's other projects in the USA.

28. Information relating to PolarX Limited (“the parent entity”)

	2023	2022
	\$	\$
Current assets	767,192	1,993,772
Non-current assets	39,578,841	35,562,310
Total assets	40,346,033	37,556,082
Current liabilities	77,100	245,046
Non-current liabilities	-	-
Total liabilities	77,100	245,046
Net assets	40,268,933	37,311,036
Issued capital	102,571,857	99,342,085
Reserves	4,417,201	4,218,586
Retained losses	(66,720,125)	(66,249,635)
	40,268,933	37,311,036
(Loss) of the parent entity	(470,490)	(5,344,604)
Total comprehensive (loss) of the parent entity	(470,490)	(5,344,604)
Guarantees entered into by the parent entity in relation to the debts of its subsidiaries		
Guarantees provided	-	-
Contingent liabilities of the parent entity	-	-
	-	-
Commitment for the acquisition of property, plant and equipment by the parent entity		
No longer than one year	-	-
Longer than one year and not longer than five years	-	-
Longer than five years	-	-
	-	-

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DIRECTORS' DECLARATION

In accordance with a resolution of the directors of PolarX Limited, I state that:

In the opinion of the directors:

- (a) the consolidated financial statements and notes are in accordance with the Corporations Act 2001, including:
 - (i) giving a true and fair view of the Group's financial position as at 30 June 2023 and of its performance for the year ended on that date; and
 - (ii) complying with Australian Accounting Standards (including the Australian Accounting Interpretations) and the Corporations Regulations 2001;
- (b) the consolidated financial statements and notes also comply with International Financial Reporting Standards as disclosed in note 3(a); and
- (c) there are reasonable grounds to believe that the Group 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 financial year ended 30 June 2023.

On behalf of the Board

A handwritten signature in blue ink, appearing to read "Mark Bojanjac".

Mark Bojanjac
Executive Chairman
26 September 2023

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

26 September 2023

Board of Directors
PolarX Limited
Unit 25,
Level 3,
22 Railway Road,
Subiaco, WA 6008

Dear Directors

RE: POLARX LIMITED

In accordance with section 307C of the Corporations Act 2001, I am pleased to provide the following declaration of independence to the directors of PolarX Limited.

As Audit Director for the audit of the financial statements of PolarX Limited for the year ended 30 June 2023, 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
(An Authorised Audit Company)

A handwritten signature in black ink, appearing to read "Samir Tirodkar", written over a light blue horizontal line.

Samir Tirodkar
Director

**INDEPENDENT AUDITOR'S REPORT
TO THE MEMBERS OF
POLARX LIMITED****Report on the Audit of the Financial Report****Opinion**

We have audited the financial report of PolarX Limited ("the Company") and its subsidiaries ("the Group") which comprises the consolidated statement of financial position as at 30 June 2023, the consolidated statement of profit or loss and other comprehensive income, the consolidated statement of changes in equity and the consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies, and the directors' declaration.

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

- (i) giving a true and fair view of the Group's financial position as at 30 June 2023 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 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 report.

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

Material Uncertainty Related to Going Concern

We draw attention to Note 2 to in the consolidated financial statements, which indicates that the Group incurred a net loss after tax of \$1,557,317 and net cash outflows of \$1,199,821. As at 30 June 2023, the Group had net current assets of \$1,023,580. As stated in Note 2, these events or conditions, along with other matters, as set forth in Note 2, indicate that a material uncertainty exists that may cast significant doubt on the Group's ability to continue as a going concern.

Our opinion is not modified with respect to this matter.

Key Audit Matters

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

Key Audit Matters	How the matters were addressed in the audit
<p>Carrying Value of Exploration and Evaluation Assets</p> <p>As at 30 June 2023, exploration and evaluation assets amounted to \$39,206,132 (refer to Note 10).</p> <p>The carrying value of the exploration and evaluation expenditure is a key audit matter due to:</p> <ul style="list-style-type: none"> • the significance of the total balance (97% of total assets); • the level of judgment required in evaluating management's application of the requirements of AASB 6 <i>Exploration for and Evaluation of Mineral Resources</i>; and • the greater level of audit effort to evaluate the Group's application of the requirement of AASB 6 and assessment of impairment indicators which involved management judgment. 	<p>Inter alia, our audit procedures included the following:</p> <ol style="list-style-type: none"> i. Assessing the management's determination of its areas of interest to ensure consistency with the definition in AASB 6; ii. Assessing the Group's accounting policy for compliance with AASB 6; iii. Agreeing, on a sample basis, the capitalised exploration and evaluation expenditure incurred during the year to supporting documentation and assessing that these expenditures incurred in accordance with the Group's accounting policy and the requirements of AASB 6; iv. Obtaining evidence that the Group has valid rights to explore the areas represented by the capitalised exploration and evaluation expenditure; v. Evaluating that there had been no indicators of impairment during the current period with reference to the requirements of AASB 6; and vi. Assessing the appropriateness of the disclosures in Note 10 to the consolidated financial statements.

Measurement of share-based payment transactions

The Company has the following share-based payment transactions for the financial year ended 30 June 2023:

- (i) 963,237 shares with an issue price of \$0.014 per share as part consideration for the amendments to the Company's option to acquire an interest in the Caribou Dome Project in Alaska USA (refer to Note 12 (c)).
- (ii) 8,741,471 listed options were issued to various consultants as part of the consideration for acting as corporate advisers and lead manager of the capital raisings undertaken during the year (refer to Notes 12 (e) and 23).
- (iii) 19,127,436 unlisted options were granted to the lead manager as part of consideration for acting as corporate adviser and lead manager on the capital raisings undertaken during the year (refer to Notes 12 (e) and 23).

During the financial year ended 30 June 2023, the Company has also recognised a share-based payment expense of \$128,209 for the vesting of options issued in the prior year.

Measurement of share-based payments was a key audit matter due to the complex and judgmental estimates used in determining the fair value of the share-based payments.

Inter alia, our audit procedures included the following:

- i. Reviewing the relevant agreements to obtain an understanding of the contractual nature and terms and conditions of the share-based payment arrangements;
- ii. Assessing the assumptions used in the Group's valuation of share options being the share price of the underlying equity, interest rate, volatility, dividend yield, time to maturity (expected life) and grant date;
- iii. Assessing the allocation of the share-based payment expense over the relevant vesting period; and
- iv. Assessing the appropriateness of the disclosures in Note 23 to the consolidated financial statements.

Other Information

The directors are responsible for the other information. The other information comprises the information included in the Group's annual report for the year ended 30 June 2023 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 opinion 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 Group to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

Auditor's Responsibilities for the Audit of the Financial Report

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

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

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 Group to express an opinion on the financial report. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

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

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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 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

Opinion on the Remuneration Report

We have audited the Remuneration Report included in the directors' report for the year ended 30 June 2023.

In our opinion, the Remuneration Report of PolarX Limited for the year ended 30 June 2023 complies with section 300A of the Corporations Act 2001.

Responsibilities

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

STANTONS INTERNATIONAL AUDIT AND CONSULTING PTY LTD
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A handwritten signature in black ink, appearing to read "Samir Tirodkar", written over a faint, larger version of the company name "Stantons International Audit and Consulting Pty Ltd".

Samir Tirodkar
Director

West Perth, Western Australia
26 September 2023

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ASX Additional Information

Additional information required by the Australian Stock Exchange Limited Listing Rules and not disclosed elsewhere in this report. The additional information was applicable as at 15 September 2023.

Distribution of Listed Equity Security Holders

There are 1,559,616,775 listed fully paid ordinary shares on issue. Analysis of numbers of listed shareholders by size of holding:

Holding	Number of shareholders
1 - 1,000	97
1,001 - 5,000	97
5,001 - 10,000	66
10,001 - 100,000	650
100,001 and over	768
	1,678

There are 615 shareholders holding less than a marketable parcel of ordinary shares.

There are 91,552,685 listed options on issue, each exercisable at \$0.03 on or before 6 November 2023. Analysis of numbers of listed option holders by size of holding:

Holding	Number of option holders
1 - 1,000	12
1,001 - 5,000	32
5,001 - 10,000	23
10,001 - 100,000	68
100,001 and over	108
	243

There are 201 option holders holding less than a marketable parcel of listed options.

Statement of Restricted Securities

There are no restricted securities on issue.

Substantial Shareholders

The Company is of the view, after taking into account publicly available information, that the substantial shareholders of the Company are as follows:

Shareholder	Number of shares
Ruffer LLP	187,496,165
Northern Star Resources Limited	174,300,394

Voting Rights

The voting rights attached to each class of equity security are as follows:

Ordinary Shares

Each ordinary share is entitled to one vote when a poll is called otherwise each member present at a meeting or by proxy has one vote on a show of hands.

Options

These securities have no voting rights.

Quoted Equity Security Holders

The names of the twenty largest listed ordinary shareholders of the Company as at 15 September 2023 are as follows:

Shareholder	Number of Shares	% of Issued Capital
HSBC CUSTODY NOMINEES (AUSTRALIA) LIMITED	257,169,381	16.49
NORTHERN STAR RESOURCES LIMITED	174,300,394	11.18
CITICORP NOMINEES PTY LIMITED	124,154,653	7.96
BNP PARIBAS NOMS PTY LTD UOBKH A/C R'MIERS <DRP>	58,448,129	3.75
BNP PARIBAS NOMS PTY LTD <DRP>	44,576,420	2.86
BNP PARIBAS NOMINEES PTY LTD <IB AU NOMS RETAILCLIENT DRP>	27,770,223	1.78
MR KEVIN BANKS-SMITH	19,939,000	1.28
MR ROBERT KEITH BLANDEN + MS JOAN SYBIL BLANDEN <RK & JS BLANDEN S/F A/C>	19,555,412	1.25
ANTANAS GUOGA	13,636,363	0.87
OROGEN INVESTMENTS PTY LTD <OROGEN INVESTMENTS A/C>	13,631,832	0.87
MR MARTIN HUXLEY	13,501,912	0.87
DONG CHEN	13,190,721	0.85
HAJEK FT CUSTODIANS PTY LTD <THE HAJEK FAMILY A/C>	13,000,000	0.83
FIAGO PTY LTD <FIAGO A/C>	12,342,325	0.79
MICHAEL KODAK NOMINEES PTY LTD	11,331,683	0.73
MR ALAN KENNETH MERCER	10,269,446	0.66
DROPMILL PTY LTD<RUSSELL GLENN SUPER A/C>	10,000,000	0.64
MR RICHARD ARTHUR LOCKWOOD	10,000,000	0.64
MR RICHARD GEORGE MICHAEL OFFER	10,000,000	0.64
ZAYCHAN PTY LIMITED <LINEGAR SUPER FUND A/C>	9,800,000	0.63
	866,617,894	55.57

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The names of the twenty largest listed option holders of the Company as at 15 September 2023 are as follows:

Shareholder	Number of Options	% of Issued Options
MS NATASHA MARIE HUNT	8,500,000	9.28
HSBC CUSTODY NOMINEES (AUSTRALIA) LIMITED	6,870,540	7.50
CITICORP NOMINEES PTY LIMITED	5,069,139	5.54
MR WILLIAM JOHN REID	5,000,000	5.46
BNP PARIBAS NOMS PTY LTD UOBKH A/C R'MIERS <DRP>	4,050,000	4.42
BNP PARIBAS NOMS PTY LTD <DRP>	3,581,446	3.91
ALTOR CAPITAL MANAGEMENT PTY LTD <ALTOR ALPHA FUND A/C>	3,333,333	3.64
MR ADIB OLINGA SABET	3,013,875	3.29
M & K KORKIDAS PTY LTD <M & K KORKIDAS PTY LTD A/C>	3,000,000	3.28
MR SHANE JOHN PEVERILL + MRS JOYCE BEVERLY PEVERILL <TUSCANY VILLA S/F A/C>	2,015,625	2.20
MR TRAVIS SHAUN BAVERSTOCK	2,000,000	2.18
MR CLFFORD GRAEME CHANDLER	1,750,000	1.91
MR ANTONY BRENDAN COSGROVE	1,600,000	1.75
MR ROSS DIX HARVEY	1,600,000	1.75
GOLD VAULT INTERNATIONAL PTY LTD	1,500,000	1.64
HAJEK FT CUSTODIANS PTY LTD <THE HAJEK FAMILY A/C>	1,324,578	1.45
MR AARON JAMES SMITH	1,230,883	1.34
MR JAMIE MATHEW PEARCE	1,125,000	1.23
MS MEIXIA CHEN	1,100,000	1.20
SUPERHERO SECURITIES LIMITED <CLIENT A/C>	1,000,152	1.09
	58,664,571	64.08

Unquoted Equity Security Holders

Class	Number of options	Number of holders	Holders with more than 20%
Unlisted stock options each exercisable at \$0.05 on or before 1/11/2023	3,000,000	2	Peter Nesveda (2,700,000)
Unlisted stock options each exercisable at \$0.05 on or before 26/07/2024	5,000,000	4	C&M Co Pty Ltd <K&C Family A/C> (1,250,000) Andrew Doe (1,250,000) Justin Resta (1,250,000) Russell Cole (1,250,000)
Unlisted stock options each exercisable at \$0.03 on or before 01/04/2025	19,127,436	1	10 Bolivianos Pty Ltd
Unlisted stock options each exercisable at \$0.058 on or before 27/10/2025	15,000,000	3	Charles Frazer Tabearth (5,000,000) Kallara Holdings Pty Ltd ATF JS &DER Bojanjac Family Super Fund (5,000,000) Orogen Investments Pty Limited <Orogen A/C> (5,000,000)
Unlisted stock options each exercisable at \$0.016 on or before 08/02/2026	8,741,471	6	Mahe Investments Pty Ltd 2,094,766 Richard George Michael Offer (2,348,505) Peter John Hyland (2,348,504)

Tenement Schedule

The tenement interests held by the Group as at 30 June 2023 are listed below:

Project	Location	Licence(s)	Ownership Interest
Caribou Dome Property	Alaska, USA	Caribou 1 - Caribou 20 (563243 - 563262) Copper 1 - Copper 6 (588461 - 588466) Copper 7 - Copper 11 (645375 - 645379) CD 1 - CD66 (664859 - 664924) CDS 001 - 038 (719949 - 719986 ¹) CD 001 - 040 (719909 - 719948) CDE-01 - 20 (722216 - 722235) CDE 26 (722241) CD 41 - 51 (725113 - 725123) SBX 71 (726910) SBX 74 - 75 (726913 - 726914) SBX 77 - 82 (726916 - 726921)	Option to earn 80% Option to earn 90%
Stellar Copper Gold Project	Alaska, USA	SB 154 - 155 (704562 - 704563), SB 167 - 168 (704575 - 704576) ZK 3 - 5 (704621 - 704623) ZK 14 (704632) ZK 19 - 21 (704637 - 704639) Z 1 - 5 (709427 - 709431) Z 6 - 10 (711728 - 711732) SB 281 - 283 (714079 - 714081) SB 297 - 299 (714095 - 714097) SB 317 - 319 (714115 - 714117) SB 346 - 348 (714144 - 714146) SB 364 - 368 (714162 - 714166) SB 376 - 379 (714174 - 714177) SB 389 - 390 (714187 - 714188) SB 417 (715392) SBA 001 - 066 (721446 - 721511) SBX 001 - 070 (724789 - 724858) CDE 21 - 25 (722236 - 722240) CDE 27 (722242) SBX 72 - 73 (726911 - 726912) SBX 76 (726915) SBX 83 - 91 (726922 - 726930) SBX 92 -121 (728878 - 728907)	100%

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Project	Location	Licence(s)	Ownership Interest
Humboldt Range Project	Nevada, USA	FOJ 40, FOJ 42, FOJ 44, FOJ 60, FOJ 62, FOJ 203, FOJ 262, SM 27, SM 29, SM 73-75, SM 103, SM 105, SM 107, SM 109, SM 111, SM 113 -116, SM 133-152, SM 160-163, SM 170-179, SM 198-203, FOJ-249R, FOJ-251R, INCA # 1, INCA # 4-7, SM 3-26, SM 43-72, SM 91-102, SM 104, SM 106, SM 108, SM 110, SM 112, SM 117-126, FOJ 65-68, FOJ 99, FOJ 102, FOJ 104, FOJ 106, FOJ 140, FOJ 142, FOJ 190, FOJ 192, FOJ 194, FOJ 213, FOJ 215, FOJ 217, FOJ 219, FOJ 244, FOJ 250, FOJ 252, FOJ 258-261, FOJ 276, FOJ 278, FOJ 300, FOJ 302, PFJ 01-96, PFJ 97-141, BC 01-15a, BC 15b-45	100% interest in a Mineral Lease Agreement to explore, develop and mine the project

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