

# MANAGEMENT DISCUSSION AND ANALYSIS

## European Energy Metals Corp.

### For the three months ended August 31, 2023

As of October 27, 2023

This Management Discussion and Analysis (“MD&A”) of European Energy Metals Corp. (the “Company”) provides a review of activities, results of operations and financial condition of the Company for the three months ended August 31, 2023 and is performed by management using information available as of October 27, 2023. We have prepared this MD&A with reference to National Instrument 51-102 *Continuous Disclosure Obligations* of the Canadian Securities Administrators.

The MD&A should be read in conjunction with the Company’s audited financial statements for the year ended May 31, 2023 and the condensed interim financial statements for the three months ended August 31, 2023 (the “Financial Statements”). The Financial Statements have been prepared in accordance with International Financial Reporting Standards (“IFRS”). All monetary amounts, unless otherwise indicated, are expressed in Canadian dollars.

#### **Forward-Looking Statements**

Except for statements of historical fact, this MD&A contains certain "forward-looking information" within the meaning of applicable securities law. Forward-looking information is frequently characterized by words such as “plan”, “expect”, “project”, “intend”, “believe”, “anticipate”, “estimate” and other similar terms, or statements that certain events or conditions “might”, “may”, “could” or “will” occur. In particular, forward-looking information in this MD&A includes, but is not limited to, statements with respect to future events and is subject to certain risks, uncertainties and assumptions. Although we believe that the expectations reflected in the forward-looking information are reasonable, there can be no assurance that such expectations will prove to be correct. We cannot guarantee future results, performance or achievements. Consequently, there is no representation that the actual results achieved will be the same, in whole or in part, as those set out in the forward-looking information. Forward-looking statements in this MD&A include, but are not limited to, statements relating to resource estimates, the likelihood of discovering resources and our ability to raise additional capital.

Forward-looking information is based on the opinions and estimates of management at the date the forward-looking statements are made, and is subject to a variety of risks, uncertainties and other factors that could cause actual events or results to differ materially from those anticipated in the forward-looking information. Some of the risks and other factors that could cause results to differ materially from those expressed in the forward-looking statements include, but are not limited to: general economic conditions in Canada, Finland, the United States and globally; industry conditions, including fluctuations in commodity prices; increasing inflation and interest rates; governmental regulation of the mining industry, including environmental regulation; geological, technical and drilling problems; unanticipated operating events; competition for and/or inability to retain qualified personnel, competition for drilling rigs and other services; the availability of capital on acceptable terms; the need to obtain required approvals from regulatory authorities; stock market volatility; volatility in market prices for commodities; liabilities inherent in mining operations; changes in tax laws and incentive programs relating to the mining industry; and the other factors described herein under **Risk Factors**. Readers are cautioned that this list of risk factors should not be construed as exhaustive.

The forward-looking information contained in this MD&A is expressly qualified by this cautionary statement. We undertake no duty to update any of the forward-looking information, to conform such information to actual results or to changes in our expectations, except as otherwise required by applicable securities legislation. Readers are cautioned not to place undue reliance on forward-looking information.

## **BUSINESS OVERVIEW**

European Energy Metals Corp. (formerly Hilo Mining Ltd.) was incorporated on February 2, 2021 under the laws of British Columbia. The Company commenced trading on the TSX Venture Exchange on April 29, 2022 under the trading symbol "HILO.V". The address of the Company's corporate office and its principal place of business is 503 - 905 Pender Street, Vancouver, British Columbia, Canada, V6C 1L6. On April 25, 2023, the Company changed its name to European Energy Metals Corp. and updated its trading symbol to "FIN".

On April 6, 2023, the Company entered into a definitive earn-in agreement with Capella Minerals Ltd. ("Capella") to earn up to an 80-per-cent interest in a portfolio of lithium (lithium-cesium-tantalum (LCT)) and rare earth element (REE) pegmatite reservations held by Capella in central Finland (the "Capella Property"). This property consists of five lithium and REE pegmatite reservations in central Finland. These reservations cover a total area of 2,300 square kilometres and are focused on LCT pegmatite complexes located within the Jarvi-Pohjanmaa and Seinajoki lithium-permissive tracts as defined by the Geological Survey of Finland (GTK). Four of the reservations (Nabba, Lappajarvi W, Lappajarvi E and Kaatiala) lie immediately adjacent to, and to the south of, Keliber Oy's spodumene mine development project in the Kaustinen district of Finland (collectively the "BB Property").

The Company's principal business activities include the acquisition and exploration of mineral property assets. On April 22, 2021, the Company entered into an arrangement agreement (the "Arrangement") with its parent entity, Golden, whereby the Company issued 1,500,000 common shares to Golden in exchange for Golden's mining claim representing the Champ exploration property (the "Champ Property"). Under the Arrangement, Golden distributed 1,000,000 of the common shares to its shareholders and Golden retained 500,000 common shares of the Company. The Company completed the Arrangement on November 12, 2021.

The Company will need additional funding in the future through equity financings to acquire new projects and further develop its existing assets (See **Liquidity and Capital Resources** below). Many factors influence the Company's ability to raise funds, including but not limited to the health of the capital markets, the climate for mineral exploration investment and the Company's track record. Actual funding requirements may vary from those planned due to a number of factors, including the funding of new projects. Management is approaching all identifiable sources of equity capital, but there is no guarantee that the Company will be able to secure additional financings in the future at terms that are favourable.

The Company's business may be affected by changes in political and market conditions, such as interest rates, availability of credit, inflation rates, changes in laws, and national and international circumstances. Recent geopolitical events, including, the outbreaks of the relations between NATO and Russian Federation regarding the situation in Ukraine, the Israeli-Palestinian conflict in the Middle East, and potential economic global challenges such as the risk of the higher inflation and energy crises, may create further uncertainty and risk with respect to the prospects of the Company's business.

## **OUTLOOK**

The company initial exploration field program on its central Finland project commenced on June 26, 2023. Results from the field program are expected throughout Q4 2023. The company has also applied for an exploration permit on its Nabba concession. The current program is expected to complete at the end of October 2023 and once results are received further exploration permits will then be applied for. The company will be planning to conduct additional exploration in early 2024 once permits are received. The Company is fully funded for this initial field program. The Company expects the Lithium market will continue to be robust and undersupplied globally and specifically in Europe.

## **HIGHLIGHTS - QUARTER ENDED AUGUST 31, 2023 AND SUBSEQUENT TO THE QUARTER END**

- In June 2023, the Company completed a non-brokered private placement and issued 6,235,554 units (each unit, one common share and a ½ three year, \$0.75 warrant) at a price of \$0.36 for total gross proceeds of \$2,244,749.
- In October 2023 the Company closed a non-brokered private placement consisting of 5,787,800 units (each unit, one common share and a ½ three year, \$0.75 warrant) at a price of \$0.36 per unit for total gross proceeds of \$2,083,608.
- The Company filed its initial 43-101 technical report on 5 central Finland reservations of the Capella Property on July 2, 2023.
- In September 2023, an additional seven mineral reservations in Northern and Central Finland were acquired to bring the total reservations in Finland to over 5,000 square kilometres.
- The Company launched an exploration program in June 2023, with a team of over 9 geologists, who set out to confirm pegmatites and previously reported Lithium anomalies. The program is set to complete near the middle of Q4 with results expected through to the end of Q4.
- The Company strengthened the board with the appointment of Larry Taddei CPA to its board and chair of the audit committee.
- The Company strengthened the exploration team with the appointment of Mr. Mike Basha, a professional engineer and geologist with over 35 years of experience, as the VP of Exploration. Additionally, the company added Mr. Rick Trotman, a professional geologist to its advisory board.

## **LITHIUM EXPLORATION**

### *Finland Properties*

On April 6, 2023, the Company entered into a definitive earn-in agreement with Capella Minerals Ltd. ("Capella") to earn up to an 80% interest in a portfolio of lithium (lithium-cesium-tantalum (LCT)) and rare earth element (REE) pegmatite reservations held by Capella in central Finland.

The portfolio consists of five lithium and REE pegmatite reservations in central Finland. These reservations cover a total area of 2,300 square kilometres and are focused on LCT pegmatite complexes located within the Jarvi-Pohjanmaa and Seinajoki lithium-permissive tracts as defined by the Geological Survey of Finland (GTK). Four of the reservations (Nabba, Lappajarvi W, Lappajarvi E and Kaatiala) lie immediately adjacent to, and to the south of, Keliber Oy's spodumene mine development project in Finland's Kaustinen district. The property is subject to a 1% net smelter return royalty.

As at May 31, 2023, the Company undertook the first steps towards an initial 51% earn-in interest in the Capella Property (the "Initial Option") by making a cash payment of \$100,000 and issuing 100,000 common shares of the Company valued at \$50,000 to Capella. To complete the Initial Option earn-in of 51%, the Company must:

- (i) complete \$500,000 in expenditures on the Property (\$380,649 incurred to August 31, 2023) and issue 150,000 common shares to Capella on or before the first anniversary of the Earn-In Agreement; and
- (ii) complete an additional \$500,000 in expenditures on the Property, make a cash payment of \$100,000 and issue 250,000 common shares to Capella on or before the second anniversary of the Earn-In Agreement.

Following exercise of the Initial Option, the Company will have a further option to earn an additional 29% interest in the Property (the "Final Option") whereby the Company must:

- (i) complete an additional \$500,000 in expenditures on the Property, make an additional cash payment of \$150,000 and issue 750,000 common shares to Capella on or before the third anniversary of the Earn-In Agreement; and
- (ii) complete an additional \$1,000,000 in expenditures on the Property, make an additional cash payment of \$150,000 and issue 750,000 common shares to Capella on or before the fourth anniversary of the Earn-In Agreement.

If, on the date of the exercise of the Final Option, the Property hosts a mineral resource equal or greater than 10 million metric tons with a minimum average grade of 1.0% Lithium Oxide (Li<sub>2</sub>O) the Company will make a bonus cash payment of \$500,000 and issue 1,000,000 common shares to Capella. The Company has the option to form a joint venture upon exercise of the Initial Option or to defer the joint venture formation until the exercise of the Final Option.

The Company is the project operator. On April 14, 2023, the Company formed a technical committee (the "Technical Committee") to review and consider an exploration program for its Capella Property project. The Technical Committee is comprised of two representatives of the Company, Jeremy Poirier and Tim Henneberry, and one representative of Capella, Eric Roth.

On May 30, 2023 the Company announced plans to start exploration on the Nabba Concession, one of the five concessions forming the Finland Pegmatite project in the second half of 2023. The Company also stated it was reviewing the Finnish Geological Survey regional databases in preparation.

During the three months ended August 31, 2023, the Company spent \$380,649 on exploration expenditures on Capella Property.

### **Finland Pegmatite Project ("FPP") Exploration**

On June 14, 2023 the Company announced the engagement of GeoPool Oy, of Vantaa, Finland, to implement a community and landowner awareness program and provide Finnish-speaking geotechnical personnel for the company's 2023 exploration program. GeoPool will be assisting the company through initial notification and subsequent follow-up with landowners and stakeholders of the company's exploration activities. GeoPool will also provide two Finnish-speaking geotechnicians to assist the Canadian exploration team with field activities and more importantly with communication with local community: landowners, stakeholders and contractors. A senior GeoPool geologist will also assist in face-to-face contact with as many landowners and people living in or close to the sites as possible, as well as providing local expertise on key areas to focus on.

On July 6, 2023 the Company announced the receipt and filing of an independent technical report on its Capella Property entitled "Finland Pegmatite Project Central Ostrobothnia, Western Finland" by Warren D. Robb, PGeo (British Columbia), which can be found under the Company's profile on SEDAR Plus. Highlights from the technical report include:

- The FPP consists of five mineral reservations prospective for lithium-cesium-tantalum and cover an area of 2,300 square kilometres. The report focused on the four northern reservations Nabba, Lappajarvi W, Lappajarvi E and Kaatiala, located 350 kilometres north of Helsinki and road accessible from the city of Kokkola.
- The Geological Survey of Finland (GTK) has been conducting regional studies since the 1960s, including: till geochemistry, airborne magnetics and radiometrics, and rock sampling. It combined its data with industry data from Kebiler Oy and other companies to complete a study for a predictive model for LCT pegmatites in Finland, identifying several permissive tracts with potential to host LCT pegmatite deposits. The Company's FPP lies within two of the tracts: the

255 square km Kaustinen tract, host to the Kebiler Oy LCT lithium project, and the 3,672 square km Jarvi-Pohjanmaa tract.

- GTK identified anomalous areas in the Kaustinen tract and followed up with detailed geochemical till sampling between 2003 and 2023, sampling at 100-metre intervals along lines spaced approximately 1,000 metres apart, with the lines oriented perpendicular to the ice flow direction at 240 degrees. An anomaly was identified on the Nabba concession.
- GTK identified and described pegmatite mineralization in boulder trains and in outcrop on the three southern reservations Lappajarvi W, Lappajarvi W and Kaatiala, but did not analyze the rocks for lithium.
- The four exploration reservations\* all lie within the Pohjanmaa belt of rocks and are underlain by mica schists and mica gneisses, which are intercalated with metavolcanic rocks. The Pohjanmaa belt, which includes the Kaustinen and Jarvi-Pohjanmaa tracts, hosts several rare element pegmatites in the north proximal to the Nabba reservation. Li pegmatites of the Kaustinen province belong to the albite spodumene type according to the classification of Cerny and Ercit (2005). The Li pegmatites have intruded after the metamorphic peak conditions of the area and crosscut the metavolcanic and metasedimentary rocks at the northern edge of the belt.

*\*Mineral reservations in Finland are valid for two years and grant the holder the right to evaluate the reservation's geology to identify and subsequently secure areas within the reservation deemed worthy of further exploration. The holder can then apply for an exploration permit over the smaller worthy areas to explore further.*

- The technical report recommends the company design a ground follow-up exploration program consisting of prospecting, geological mapping combined with rock sampling, and infill till geochemical sampling to identify target areas with the exploration reservations for follow-up exploration permit applications. The cost of the recommended exploration program is budgeted at \$500,000.

On July 13, 2023 the Company announced commencement on the 2023 phase I exploration program at its FPP. Phase I will consist of mapping and sampling of the documented pegmatite occurrences throughout the FPP. Prospecting for new occurrences will also form part of the program. Resourceful Geoscience Solutions Inc., a Canadian consulting firm with in-country experience, will undertake the program, with assistance from Finnish company GeoPool OY. The exploration crews plan to work north to south commencing with the Nabba concession, through Lappajarvi East and West, to Katalia and finally wrapping up at the Koveloo concession.

On July 18, 2023 the Company announced exploration crews confirmed the presence of pegmatites at Lappajarvi West, one of the five concessions comprising its 2,300-square-kilometre lithium-cesium-tantalum (LCT) and rare earth element (REE) Finnish Pegmatite Project. As part of the Company's Phase 1 exploration program, exploration crews have visited a number of the pegmatite occurrences noted in the Geological Survey of Finland "GTK" database, confirming the historic locations and also uncovering additional previously unknown pegmatites. Minerals commonly associated with LCT pegmatites<sup>1</sup> have been observed in several locations, including: blocky K-feldspar, green muscovite, beryl and tourmaline.



Figure 1. Blue/green beryl crystal in pegmatite outcrop at Lappajärvi West Reservation.



Figure 2. Quartz and tourmaline in pegmatite outcrop at Lappajärvi West Reservation.

All samples will be sent to the ALS Minerals geochemical prep lab in Sodankyla, Finland and will be analyzed with procedure ME-MS89L, utilizing a sodium peroxide fusion and ALS's Super Trace ICP-MS methodology. The results will be released once the technical team completes QA/QC reviews.

### **Acquisition of Additional Finish Mineral Reservations (September 2023)**

On September 1, 2023, the Company completed an acquisition of seven mineral reservations (the "Reservations") located in northern and central Finland (the "BB Gold Transaction"). Pursuant to BB Gold Transaction, the Company acquired all of the shares of BB Gold Inc., a company existing under the laws of Newfoundland and Labrador and its wholly owned Finnish subsidiary Sisu Exploration Oy, the direct owner of the concessions, from a private individual (the "Vendor") in exchange for the issuance of 1,250,000 common shares with contractual resale restrictions. The Vendor was granted a 1% net smelter royal on six of the seven concessions.

Through the agreement with BB Gold Inc., the company acquired a 100% interest in the BB Property, which includes the following Mineral Reservations in Northern and Central Finland covering approximately 3,106.5 km<sup>2</sup> :

#### Kontti and Kontti 2 Reservations

These reservations are underlain by a series of approximately 1.8 billion year old granitoids, including S-type "microcline" granites intruding migmatites and metasedimentary rocks of the Central Lapland Granitoid Complex and hosting numerous pegmatite occurrences. These reservations are considered prospective for battery and rare metals (Lithium, Cesium and Tantalum), and rare earth elements (Yttrium, Niobium and Fluorine) among others. Approximately 60 individual pegmatite occurrences have been documented on these reservations.

#### Haara Reservation

This reservation in the northern part of the Central Lapland Greenstone Belt (CLGB) is also underlain by a series of approximately 1.8 billion year old granitoids, including 2 mica granites intruding meta-sedimentary and meta-volcanic rocks and pegmatites. This reservation is considered prospective for battery and rare metals (Lithium, Cesium and Tantalum), and rare earth elements (Yttrium, Niobium and Fluorine) among others. Approximately 12 pegmatites have been documented.

### Mairivaara and Nousu Reservations

These reservations are underlain by mafic and ultramafic volcanic rocks and sedimentary rocks of the Central Lapland Greenstone Belt (CLGB) and are considered prospective for precious and base metals. Anomalous gold values in quartz-sulphide veins up to 1.10 and 0.85 grams per tonne have been documented on these reservations.

### Angelvaara

This reservation is underlain primarily by mafic and ultramafic igneous rocks in the Eastern portion of the CLGB and is considered prospective for base (N-Cu-Co) and precious metals.

### Kiila

This reservation is underlain primarily by meta-sedimentary rocks of the Pohjaanma Schist Belt which hosts the Kaustinen Li-Pegmatite cluster of deposits, currently under development and lies within 25 km of Keliber Oys Battery Metal Processing Plant in Kokkola, Finland. This reservation is contiguous with the Lappajarvi Reservation which is the subject of an agreement between the company and Capella Minerals Limited (See press release dated March 20, 2023). This reservation is considered prospective for battery and rare metals (Lithium, Cesium and Tantalum), and rare earth elements (Yttrium, Niobium and Fluorine) among others.

### **Champ Property**

Golden optioned the Champ property, located in the Greenwood Mining District of British Columbia, from the Vendor on August 24, 2017. Golden completed the terms of the option agreement and acquired a 100% undivided interest in the Champ Property, subject to a 2% net smelter return royalty. Golden has the right to purchase the first 1% of the royalty for \$1,000,000 and the remaining 1% for \$1,000,000 at any time during the five-year period starting from the date of commencement of commercial production.

Golden subsequently entered into an Asset Purchase Agreement pursuant to which the Company acquired Golden's' interest in the Champ Project in exchange for the issuance of 1,500,000 common shares of the Company. The fair value of the Champ Property was determined to be \$236,231 at the date of the transaction, and the Company assumed all Golden's rights with respect to the property.

The Champ precious metals property lies 10 kilometers southwest of Castlegar, British Columbia and consists of 5 claims totaling 1,369.6 hectares.

Golden explored the Champ Property in 2018 and 2019, undertaking programs of soil sampling, prospecting and limited hand trenching, concentrating largely on two known mineralized occurrences: Dirty Jack and Champ. The Dirty Jack showing consists of massive sulfide fractures and disseminated sulfides in calc-silicate altered rocks. Historic grab sample highlights include 5.157 g/t Au. Soil geochemistry surveys by Golden over the Dirty Jack showing showed parallel northwest trending soil anomalies, suggesting mineralization may continue along strike. The Champ showing is a zone of quartz veining and stock working associated with a granitic to more mafic intrusive rocks. Historic grab sample highlights include 3.353 g/t Au. Soil geochemistry surveys by Golden over the Champ showing, located several spot gold anomalies. Additional showings were located during the 2017 and 2018 programs, with one zone returned a highlight grab sample of 0.653 g/t Au and 24.3 g/t Ag.

On February 7, 2023 the Company released the results of the 2022 induced polarization (IP) survey at the Champ Property. SJ Geophysics Ltd. completed 6.5-line km of 3D IP surveying centred on the Dirty Jack showing. The Dirty Jack is a zone of massive sulfide fracturing and disseminated sulfides in calc-silicate altered rocks with historic grab sampling highlights of 5.16 g/t gold.

The IP survey was successful in highlighting a series of parallel northwest-trending linear resistivity lows adjacent to the Dirty Jack showing, in addition to a linear east-northeast chargeability high and associated resistivity low to the south. These two geophysical features were distinct to a minimum of 100 metres of depth.

During the three months period ended August 31, 2023, the Company has not incurred any expenditures on the Champ Property.

*The technical content of this Management Discussion and Analysis has been reviewed and approved by R, Tim Henneberry, P.Geo. (BC) a Director of the Company and a Qualified Person under National Instrument 43-101.*

## **OVERALL PERFORMANCE AND RESULTS OF OPERATIONS**

*Three months ended August 31, 2023 compared to three months ended August 31, 2022*

During the three months ended August 31, 2023, the Company had a loss of \$769,451 from operations. In the comparable period, the Company had a loss of \$47,583. The increase in loss of \$721,868 is mainly due to an increase in share-based payments expense of \$105,711, an increase in investor relations and communications by \$470,425, an increase in marketing and advertising by \$45,668 as well as an increase in professional fee of \$30,253.

As the Company does not yet generate revenue from its operations, changes in its financial performance are driven solely by changes in the Company's expenses. Significant items affecting expenses are as follows:

- Investor relations and communications increased by \$470,425 (2022 - \$nil). During the current period, there were new marketing and European awareness campaigns, where there was no similar expense in the period ended August 31, 2022.
- Marketing & advertising increased by \$45,668 (2022 - \$nil). During the current period, there were new capital events held and website development expenses, where there was no similar expense in the period ended August 31, 2022.
- Management fee increased by \$28,500 to \$63,000 (2022 - \$34,500) due to an increase in business development activities and an expanded management team.
- Professional fees increased by \$30,253 (2022 - \$nil) primarily due to an increasing need for legal support during the period ended August 31, 2023 relative to August 31, 2022. Legal efforts were required for property acquisitions in the current period, where there was no similar business development work in the prior year.
- Share-based payments increased by \$105,711 (2022 - \$nil). There were expenses recognised mainly for 100,000 options granted during the period, as well as expenses related to unvested restricted share units of 800,000 and 50,000 granted, whereas there was no options and restricted share units granted in the period ended August 31, 2022.

## **SUMMARY OF QUARTERLY RESULTS**

		Revenue	Net loss	Net comprehensive loss	Basic and diluted loss per common share
	For the quarter ended	\$	\$	\$	\$
Q1/24	August 31, 2023	-	(769,451)	(769,451)	(0.03)
Q4/23	May 31, 2023	-	(396,524)	(396,524)	(0.02)
Q3/23	February 28, 2023	-	(77,815)	(77,815)	(0.01)
Q2/23	November 30, 2022	-	(71,558)	(71,558)	(0.01)
Q1/23	August 31, 2022	-	(47,583)	(47,583)	(0.01)
Q4/22	May 31, 2022	-	(100,677)	(100,677)	(0.01)
Q3/22	February 28, 2022	-	(207,706)	(207,706)	(0.03)
Q2/22	November 30, 2021	-	(110,963)	(110,963)	(0.10)

The Company expects and increase in exploration related activity and expense for the next 9 months as it continues its exploration program and evaluation of results.



During the quarter ended August 31, 2023, the net loss increased by \$372,927 from the previous quarter. The increase is mainly due to an increase in marketing ad inventory European awareness campaign and conferences and website development of \$417,530 offset by a decrease in travel expenses by \$26,394 compared to the previous quarter.

During the quarter ended May 31, 2023, the net loss increased by \$318,709 from the previous quarter. The increase is mainly due to share-based payments of \$90,477 for restricted share units, increase in expenses related to acquiring a new project, the Capella Property, including travel expenses by \$40,347, consulting fee by \$37,308, the marketing ad inventory European awareness campaign of \$74,755 in June 2023, and office and administrative expenses by \$21,543.

During the quarter ended February 28, 2023, the net loss increased by \$6,257 from the previous quarter. This was consistent with the prior quarter, but the net loss was expected to increase due to the work being completed in analyzing the acquisition of the Capella Property.

During the quarter ended November 30, 2022, the net loss increased by \$23,975 from the quarter ended August 31, 2022. This was mainly due to an increase in professional fees as the Company completed the annual audit of the financial statements during the quarter. In addition, the Company had increased management fees related to time spent on the completion of the audit.

During the quarter ended August 31, 2022, the net loss decreased by \$53,094 from the quarter ended May 31, 2022. This was mainly due to the TSXV new listing fee of \$20,000 and legal expenses of \$26,333 in the previous quarter to complete the listing of the Company.

During the quarter ended May 31, 2022, the Company had a net loss of \$100,677, a decrease of \$107,029 from the previous quarter. This was mainly due to the issuance of the stock options which vested immediately and were expensed during the prior quarter. The remaining decrease was due to a reduction in professional fees as the Arrangement was completed in the prior quarter.

During the quarter ended February 28, 2022, the Company had a net loss of \$207,706, an increase of \$96,743 from the previous quarter. This was mainly due to the issuance of the stock options during the quarter which vested immediately and were expensed. Also, the Company began accruing management fees to certain executives and directors during the quarter.

## **OUTSTANDING SHARE DATA**

The Company's authorized share capital consists of an unlimited number of common shares without par value. As of the date of this MD&A, the Company has:

- 35,156,816 common shares issued and outstanding (Aug 31, 2023 – 27,424,016)
- 860,000 restricted share units (Aug 31, 2023 – 760,000)
- 1,000,000 stock options outstanding (Aug 31, 2023 - 600,000)
- 1,257,668 brokers' warrants outstanding (Aug 31, 2023 – 1,243,668)
- 12,411,677 share purchase warrants (Aug 31, 2023 – 9,517,777)

A summary of share capital activities from June 1, 2023 to the date of the MD&A are as follows:

- On June 22, 2023, the Company completed a non-brokered private placement and issued 6,235,554 units at a unit price of \$0.36 for gross proceeds of \$2,244,799. Each of these units consists of one common share of the Company and one half of a common share purchase warrant. Each whole warrant entitles the holder to acquire one additional common share at an exercise price of \$0.75 for a period of three years following closing. In connection with the private placement, the Company paid aggregate finder's fees of \$104,504 and issued 324,869 finder's warrants. The finder's warrants have the same terms of the whole warrants forming part of the units.

- On June 5, 2023, 47,299 brokers' warrants were exercised to 47,299 common shares for gross proceeds of \$14,190 at an exercise price of \$0.30 per share.
- On September 1, 2023 1,250,000 common shares were issued pursuant to the BB Gold Transaction.
- On September 6, 2023 the Company granted 250,000 Stock options with an exercise price of \$0.41, which expire in five years.
- On September 19, 2023, the Company granted 150,000 stock options to a consultant with an exercise price of \$0.40.
- On September 19, 2023, the Company granted 100,000 restricted share units to a consultant.
- On October 20, 2023 the Company closed a non-brokered private placement consisting of 5,787,800 units at a price of \$0.36 per unit for total gross proceeds of to \$2,083,608. Each unit consists of one common share and one-half of a common share purchase warrant. Each whole warrant is exercisable for one additional common share at an exercise price of \$0.75 until October 20, 2026. In connection with the private placement, the Company has paid Leede Jones Gable Inc. a cash commission of \$140,112 and has paid Raymond James Ltd. a cash commission of \$5,040. The Company also issued 695,000 common shares to Leede Jones Gable Inc. as compensation and issued 14,000 broker warrants to Raymond James Ltd. as compensation with an exercise price of \$0.75 until October 20, 2026.

### **LIQUIDITY AND CAPITAL RESOURCES**

At August 31, 2023, the Company had cash balance of \$ 1,904,211 (May 31, 2023 - \$892,711) and a working capital of \$1,964,402 (May 31, 2023 - \$889,472).

On June 22, 2023, the Company raised gross proceeds of \$2,244,799 through the closing of a private placement whereby the Company issued 6,215,554 units at a price of \$0.36 per unit. Each unit consists of one common share of the Company and one half of a common share purchase warrant. Each whole warrant entitles the holder to acquire one additional common share at an exercise price of \$0.75 for a period of three years following closing. In connection with the private placement, the Company paid aggregate finder's fees of \$104,504 and issued 324,869 finder's warrants. The finder's warrants have the same terms of the warrants forming part of the units.

Subsequent to the quarter end, on October 20, 2023 the Company closed a non-brokered private placement consisting of units 5,787,800 units at a price of \$0.36 per unit for total gross proceeds of to \$2,083,608. Each unit consists of one common share and one-half of a common share purchase warrant (each whole warrant, exercisable for one additional common share at an exercise price of \$0.75 until October 20, 2026).

Whether and when the Company can obtain profitability and positive cash flows from operations is uncertain and not expected in the foreseeable future given the nature of the exploration and development industry. The Company intends to finance its future requirements through equity share issuances. There is no assurance that the Company will be able to obtain such financings or obtain them on favorable terms. These uncertainties cast doubt on the Company's ability to continue as a going concern.

Net cash used in operating activities for the three months ended August 31, 2023 was \$727,170 (2022 - \$33,484). The increase in cash used in operating activities is mainly due to a growth in expenses related to increased exploration and development activities, and marketing and advertising and other operational expenses related to business development during the quarter.

Net cash used in investing activity for the three months ended August 31, 2023 was \$380,649 (2022 - \$nil) due to exploration and evaluation expenditures during the quarter

Net cash provided by financing activity for the three months ended August 31, 2023 was \$2,119,319 (2022 - \$nil). The increase in cash provided by financing activities relates to the settlement of the private placement noted above, net of equity issuance costs.

The Company's ability to continue its operations is dependent on its success in raising equity through share issuances and/or other financing arrangements. While the Company's management has been successful in raising equity in the past, there can be no guarantee that it will be able to raise sufficient funds to fund its activities and general and administrative costs in the next twelve months and in the future.

### **USE OF PROCEEDS FROM FINANCING**

On February 24, 2023, the Company issued 12,800,000 units for gross proceeds of \$1,152,000 ("PP Feb 2023"). Each Unit consists of one common share and one-half of a common share purchase warrant. The Company incurred cash finder's fees of \$64,316 and issued 918,799 finder's units with a fair value of \$254,053. The Company issued 918,799 brokers' warrants with an exercise price of \$0.15 and maturity 18 months after the grant date.

On June 22, 2023, the Company issued 6,215,554 units for gross proceeds of \$2,244,799 ("PP Jun 2023"). Each Unit consists of one common share of the Company and one half of a common share purchase warrant. Each whole warrant entitles the holder to acquire one additional common share at an exercise price of \$0.75 for a period of three years after the grant date.

The Company intends to use the net proceeds of private placements in February and June 2023 for exploration work on its properties and for working capital. As of August 31, 2023, the Company has used approximately \$960,000 of these funds for general working capital, approximately \$350,000 for exploration and evaluation and approximately \$125,000 for acquisition for Finland Properties and the deposit for BB Gold Transaction.

### **RELATED PARTY TRANSACTIONS AND BALANCES**

During the three months ended August 31, 2023, the Company had the following related party transactions and balances:

	August 31, 2023	August 31, 2022
	\$	\$
Management fees	63,000	34,500
Office – Rental expenses	2,286	3,048
Professional fees	9,297	2,771
Share-based payments	73,802	-

- The Company incurred \$27,000 (2022 - \$15,000) in management fees and \$2,286 (2022 - \$3,048) in office rent, both to Nico Consulting Inc., a company that is controlled by the CEO of the Company. At August 31, 2023, the Company had \$4,266 (May 31, 2023 - \$52,250) included in accounts payable and accrued liabilities due to the company controlled by the CEO.
- The Company incurred \$15,000 (2022 - \$15,000) in management fees to Gino DeMichele, a Director of the Company. At August 31, 2023, the Company had \$10,163 (May 31, 2023 - \$57,750) included in accounts payable and accrued liabilities due to the Director.
- The Company incurred \$21,000 (2022 - \$4,500) in management fees and \$9,297 (2022 - \$2,942) in professional fees to Fehr & Associates in professional fees for chief financial officer and outsourced accounting services. As at August 31, 2023, the Company has included \$9,803 (May 31, 2023 - \$6,264) due to the company that employs the CFO for management fees and professional fees in accounts payable and accrued liabilities.

### **FINANCIAL INSTRUMENTS**

The Company's financial instruments consist of cash and accounts payable.

IFRS 13 *Fair Value Measurement* establishes a fair value hierarchy based on the level of independent, objective evidence surrounding the inputs used to measure fair value. A financial instrument's categorization within the fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement. IFRS 13 prioritizes the inputs into three levels that may be used to measure fair value:

- Level 1 – Unadjusted quoted prices in active markets that are accessible at the measurement date for identical unrestricted assets or liabilities.
- Level 2 – Inputs that are observable, either directly or indirectly, but do not qualify as Level 1 inputs (i.e., quoted prices for similar assets or liabilities).
- Level 3 – Prices or valuation techniques that are not based on observable market data and require inputs that are both significant to the fair value measurement and unobservable.

The fair values of the Company's financial instruments approximate their carrying values due to their current nature.

### **OFF BALANCE SHEET ARRANGEMENTS**

The Company has not entered into any off-balance sheet arrangements.

### **PROPOSED TRANSACTIONS**

At the date of this MD&A, there are no transactions outstanding that have been proposed, but not approved, by either the Company or regulatory authorities.

### **SIGNIFICANT ACCOUNTING ESTIMATES, JUDGMENTS AND NEW POLICIES**

In applying the Company's accounting policies, management makes a number of judgments, estimates and assumptions about recognition and measurement of assets, liabilities, income and expenses. Actual results may differ from the judgments, estimates and assumptions made by management and will seldom equal the estimated results. Please refer to the Financial Statements for a full list of policies.

#### **Critical accounting estimates**

*The inputs used in valuing share-based payments.*

The Company uses the fair-value method of accounting for share-based payments (related to incentive stock options and compensation warrants granted, modified or settled). Under this method compensation costs attributable to option awards granted are measured at fair value at the issue or grant date and are expensed over the vesting period. In determining the fair value for share-based payments, the Company uses option pricing models and makes estimates of the expected volatility of the stock, the expected life and risk-free rate. The expected volatility is based on historical volatility of the Company's stock over a period commensurate with the expected life of the option. Changes to these estimates could result in the fair value of share-based payments expense being less than or greater than the amount recorded.

#### **Significant accounting judgments**

*The evaluation of the Company's ability to continue as a going concern.*

The Company's management has made an assessment of the Company's ability to continue as a going concern. Factors considered by management are disclosed in Note 1.

### *Exploration and evaluation assets*

The Company is required to review the carrying value of its exploration and evaluation properties at each reporting date for potential impairment. Impairment is indicated if the carrying value of the Company's exploration and evaluation assets is not recoverable. If impairment is indicated, the amount by which the carrying value of exploration and evaluation assets exceeds their estimated fair value is charged to the statements of comprehensive loss.

Evaluating for recoverability during the exploration and evaluation phase requires judgment in determining whether future economic benefits from future exploitation, sale or otherwise are likely. Evaluations may be more complex where activities have not reached a stage which permits a reasonable assessment of the existence of reserves or resources. Management must make certain estimates and assumptions about future events or circumstances including, but not limited to, the interpretation of geological, geophysical and seismic data, the Company's financial ability to continue exploration and evaluation activities, contractual issues with joint venture partners, the impact of government legislation and political stability in the region, and the impact of current and expected future metal prices on potential reserves.

### **RISK FACTORS**

The Company is in the mineral exploration and development business and is exposed to a number of operational, financial, regulatory, and other risks and uncertainties that are typical in the natural resource industry and common to other companies in the exploration and development stage. These risks may not be the only risks faced by the Company. Additional risks and uncertainties not presently known by the Company, or which are presently considered immaterial could adversely impact the Company's business, results of operations and financial performance in future periods.

### *Exploration and Development of its Mineral Properties*

The exploration for and development of mineral properties involves significant risks, which even a combination of careful evaluation, experience and knowledge of management, key employees and contractors of the Company may not eliminate. Exploration for minerals and development of mining projects is a highly speculative venture necessarily involving substantial risk. The exploration expenditures made by the Company may not result in discoveries of commercial quantities of minerals. The long-term commercial success of the Company depends on its ability to explore, discover, develop and commercially produce minerals from its exploration and evaluation assets and to locate and acquire additional properties worthy of exploration and development.

*None of the properties in which the Company has an interest have any Mineral Resources or Reserves.*

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 or Mineral Reserves (within the meaning of NI 43-101). Currently, there are no Mineral Resources or Mineral Reserves on any of the properties in which the Company has an interest. The failure of the Company to discover and establish Mineral Resources or Mineral Reserves could restrict the Company's ability to successfully implement its strategies for long-term growth.

### *Title Risks*

The acquisition of title to exploration and evaluation assets or interests therein is a very detailed and time-consuming process. The exploration and evaluation assets may be subject to prior unregistered agreements or transfers and title may be affected by undetected defects. Any challenge to the title or access to any of the properties in which the Company has an interest may have a negative impact on the Company as the Company will incur delay and expenses in defending such challenge and, if the challenge is successful, the Company may lose any interest it may have in the subject property.

### *Limited Operating History*

The Company has a history of losses since its inception, and the values attributed to the Company's exploration and evaluation assets may not be realizable. The Company has not yet commenced mining operations, and therefore, has no history of earnings or of a return on investment, and there is no assurance that our asset will generate earnings, operate profitably or provide a return on investment in the future. The likelihood of success of the Company must also be considered in light of the problems, expenses, difficulties, complications and delays frequently encountered in connection with the establishment of any business. The Company's proposed business strategies incorporate its management's best analysis of potential markets, opportunities and difficulties that it may face. No assurance can be given that the underlying assumptions will be achieved.

### *Disclosure Controls and Internal Control Over Financial Reporting*

Disclosure controls and procedures are designed to provide reasonable assurance that material information is gathered and reported to senior management, including the Chief Executive Officer and Chief Financial Officer, as appropriate to permit timely decisions regarding public disclosure.

The Company's management is responsible for establishing and maintaining adequate internal controls over financial reporting. Any system of internal controls over financial reporting, no matter how well designed, has inherent limitations. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation.

The Canadian Securities Administrators do not require any certification by the Company or its senior officers on the effectiveness of these controls at this time.

### *Government Laws, Regulation and Permitting*

Exploration and development activities of the Company are subject to both domestic and foreign laws and regulations governing prospecting, development, production, taxes, labour standards, occupational health, mine safety, waste disposal, toxic substances, the environment and other matters. The operations of the Company will require licenses and permits from various governmental authorities to carry out exploration and development at any of its properties. There can be no assurance that the Company will be able to obtain the necessary licenses and permits on acceptable terms, in a timely manner or at all. Any failure to comply with permits and applicable laws and regulations, even if inadvertent, could result in the interruption or closure of operations or material fines, penalties or other liabilities.

### *Additional Financings*

The Company expects to be substantially dependent upon the equity capital markets to pursue additional investments. There can be no assurance that such financing will be available to the Company on acceptable terms or at all.

Additional equity financings may significantly dilute shareholdings of its shareholders. If the Company is not able to obtain such financing, it may not be able to expand its portfolio of assets and may not be able to execute on its business strategy.

There is no assurance that the Company will be successful in raising sufficient funds to meet its obligations or to complete proposed exploration programs or acquisitions. If the Company does not raise the necessary capital to meet its obligations under current contractual obligations, the Company may have to forfeit its interest in properties or prospects earned or assumed under such contracts.

#### *Key Management and Competition*

The success of the Company will be largely dependent upon the performance of its key officers, consultants and employees. Locating mineral deposits depends on a number of factors, not the least of which is the technical skill of the exploration personnel involved. Failure to retain key individuals or to attract or retain additional key individuals with necessary skills could have a materially adverse impact upon the Company's success.

While employment agreements are customarily used as a primary method of retaining the services of key employees, these agreements cannot assure the continued services of such employees. Any loss of the services of such individuals could have a material adverse effect on the Company's business, operating results or financial condition.

#### *Commodity Prices*

Metal prices, including the price for lithium, fluctuate widely and are affected by numerous factors beyond the control of the Company. The prices of metal and mineral commodities have fluctuated widely in recent years. The Company's liquidity and long-term ability to raise the capital required to execute its business plans may be affected by market volatilities.

#### *Foreign Currency Risk*

The Company is exposed to foreign currency fluctuations to the extent that the Company's material mineral properties are located in Finland, and its expenditures and obligations are denominated in Euro, yet the Company is currently headquartered in Canada, is listed on a Canadian stock exchange and typically raises funds in Canadian dollars. In addition, a number of the Company's key vendors are based in Canada, including vendors that supply geological, process engineering and chemical testing services. As such, the Company's results of operations are subject to foreign currency fluctuation risks and such fluctuations may adversely affect the financial position and operating results of the Company.

#### *Conflicts of Interest*

The Company's directors and officers may serve as directors or officers of other companies or have significant shareholdings in other resource companies and, to the extent that such other companies may participate in ventures in which the Company may participate, the directors of the Company may have a conflict of interest in negotiating and concluding terms respecting the extent of such participation. In the event that such a conflict of interest arises at a meeting of the Company's directors, a director who has such a conflict will abstain from voting for or against the approval of such participation or such terms. In accordance with the laws of British Columbia, the directors of the Company are required to act honestly, in good faith and in the best interests of the Company. In determining whether the Company will participate in a particular program and the interest therein to be acquired by it, the directors will primarily consider the degree of risk to which the Company may be exposed and its financial position at that time.

#### *The Company's activities may be impacted by the spread of COVID-19 or other virus outbreaks*

The COVID-19 pandemic or any future emergence and spread of similar pathogens could have an adverse impact on global economic conditions (including monetary policy and inflation) which may adversely impact the Company's operations and the operations of the Company's suppliers, contractors and service providers, and may negatively impact future fiscal periods in the event of prolonged disruptions associated with the pandemic. A sustained slowdown in global growth or demand, or a significant slowdown, could have an adverse effect on metal prices and the demand for metals, supply chain disruptions and increased

government regulations, all of which may negatively impact the Company's business and financial condition.

In addition, any future emergence and spread of COVID-19 or similar pathogens, could have a material adverse impact on global economic conditions, which may adversely impact: the market price of the Company's Common Shares, the Company's operations, its ability to raise equity financing for the purposes of mineral exploration and development.

#### *The Company will be Reliant on Third-party Reporting*

The Company may rely on public disclosure and other information regarding the properties in which it has an interest that it receives from the owners, operators and independent experts of such operations. Such information is necessarily imprecise as it depends upon the judgment of the individuals who operate the properties, as well as those who review and assess the geological and/or engineering information. If the information provided by such third parties to the Company contains material inaccuracies or omissions, the Company's disclosure may be inaccurate and its ability to accurately forecast or achieve its stated objectives may be materially impaired, which may have a material adverse effect on the Company.

### **CAPITAL MANAGEMENT**

The Company's objectives when managing capital are to safeguard the Company's ability to continue as a going concern in order to pursue the sourcing and exploration of resource properties. The Company does not have any externally imposed capital requirements to which it is subject.

The Company considers the aggregate of its share capital, reserves and deficit as capital. The Company manages the capital structure and makes adjustments to it in light of changes in economic conditions and the risk characteristics of the underlying assets. To maintain or adjust the capital structure, the Company may attempt to issue new shares or dispose of assets or adjust the amount of cash.

### **EFFECTIVENESS OF DISCLOSURE CONTROLS**

The Company has internal controls over financial reporting to provide reasonable assurance as to the reliability of financial reporting and that preparation of financial statements for external purposes are in accordance with IFRS. There is an inability to totally segregate duties due to the small size of the Company, but management believes these weaknesses have been mitigated through management's and directors' oversight and involvement.

### **APPROVAL**

The Board of Directors of the Company has approved the disclosure contained in this MD&A. The Company's Audit Committee has also approved the disclosures contained in this MD&A. A copy of this MD&A will be provided to anyone who requests it and is available on the Company's website and [www.sedar.com](http://www.sedar.com).