

## ROYAL ROAD MINERALS LIMITED

MANAGEMENT'S DISCUSSION AND ANALYSIS - QUARTERLY HIGHLIGHTS

FOR THE YEAR ENDED DECEMBER 31, 2022

### Introduction

The following Management Discussion and Analysis ("MD&A") of the financial condition and results of operations of Royal Road Minerals Limited. ("RRM" or "Royal Road" or the "Company") was prepared by management as at April 27, 2023 and was reviewed and approved by the Audit Committee. The following discussion of performance, financial condition and future prospects should be read in conjunction with the audited consolidated financial statements of the Company and notes thereto for the year ended December 31, 2022. The information provided herein supplements but does not form part of the financial statements. All amounts are stated in Canadian dollars unless otherwise indicated.

For the purposes of preparing this MD&A, management, in conjunction with the Board of Directors (the "Board"), considers the materiality of information. Information is considered material if: (i) such information results in, or would reasonably be expected to result in, a significant change in the market price or value of the Company common shares; (ii) there is a substantial likelihood that a reasonable investor would consider it important in making an investment decision; or (iii) it would significantly alter the total mix of information available to investors. Management, in conjunction with the Board, evaluates materiality with reference to all relevant circumstances, including potential market sensitivity.

Further information about the Company and its operations can be obtained from the offices of the Company or on SEDAR at <a href="www.sedar.com">www.sedar.com</a>.

# **Description of Business**

The Company is a copper and gold focused mineral exploration and development company. The Company works with local partners, initially secures prospective regional land packages and then for any jurisdiction, focusses on a single asset, venturing, vending or relinquishing remaining assets. The Company currently operates in Nicaragua, Colombia and Argentina.

The Company was incorporated under the *Companies (Jersey) Law 1991* on May 6, 2010 as "Tigris Resources Limited". On April 10, 2015, the Company changed its name to "Royal Road Minerals Limited" and amended its share capital structure by converting all of its par value shares to no par value shares and consolidating its then outstanding shares on the basis of two pre-consolidation shares for every one post-consolidation share. On April 15, 2015, the Company completed a business combination transaction (the "Arrangement") by way of an arrangement under the *Business Corporations Act* (Alberta), whereby the Company acquired its wholly-owned subsidiary Royal Road Minerals Canada Limited, a corporation resulting from the amalgamation of Kirkcaldy Capital Corp. and Royal Road Minerals Canada Limited. As a result of the Arrangement, on April 20, 2015, the ordinary shares of the Company were listed and commenced trading on the TSX Venture Exchange (the "TSXV") under the trading symbol "RYR". The Company's registered and head office is located at Ground Floor, Portman House, Saint Helier, Jersey, Channel Islands, JE2 3RE.

On January 20, 2017, the Company made a formal offer to purchase all of the outstanding common shares of Caza Gold Corp. ("Caza") on the basis of 0.16 of an ordinary share of RRM for each common share of Caza. In March 2017, the Company completed the compulsory acquisition of all of the remaining outstanding common shares of Caza. Consideration was measured at fair value of the Company's shares, being 24,054,258 shares at \$0.09 per share and total transaction cost of \$174,074 as the transaction is an asset purchase.

On July 6, 2017, the Company announced that it had completed an internal reorganization to facilitate the disposal of non-operational assets in Mexico and streamline its corporate structure. Through this reorganization, ownership of the Company's key operating subsidiary in Nicaragua was transferred by Caza to RRM, and its non-operational assets in Mexico were disposed of through the sale of an aggregate of 134,886,372 Caza common shares to an arm's length

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purchaser, Generic Capital Corporation, in exchange for cash proceeds of \$80,000 and for net assets of \$227,410 resulting in a gain on disposition of \$307,410.

On September 6, 2017, the Company announced that it had executed a strategic alliance agreement with Hemco S.A. for mineral exploration in Nicaragua. The objective of the alliance is to identify and explore gold and copper targets in Nicaragua in the areas covered by Royal Road's and Hemco's respective specified existing licenses, which together cover large regions of highly prospective and under-explored land areas and include in excess of 35 currently identified prospect areas. The Alliance will bring together two experienced project generation and exploration teams with track records of success. Royal Road and Hemco will share their collective experience and databases, co-fund early stage exploration programs, and jointly seek to advance their current projects and pursue new projects in Nicaragua. In particular, the Alliance is initially focused on defining reserves in excess of two million ounces of gold (or gold equivalent) recoverable.

On December 18, 2017, the Company announced that it had entered into a definitive agreement (the "ECOMUN Agreement") with Economías Sociales del Común ("ECOMUN") in support of its gold and copper exploration projects in the Nariño Province in southern Colombia. The ECOMUN Agreement provides for the support of Royal Road's long-term mineral exploration and development plans in Nariño Province, aligns Royal Road with the Colombian Government's post-conflict aspirations, as contemplated by the British Embassy's Business and Peace Initiative (to which Royal Road is a signatory), and demands an exemplary level of social engagement and environmental stewardship from both parties.

ECOMUN is a joint social and economic organization, which was formed by Presidential Decree on May 29, 2017, with funding and other support provided by the Colombian government and with the aim of collective and individual economic and social reincorporation of the members of the Revolutionary Armed Forces of Colombia People's Army (FARC-EP), in accordance with the final peace agreement, between the Government of Colombia and the FARC-EP on November 24, 2016. This Agreement was the first of its kind since the 2016 peace agreement.

On May 31, 2019, the Company announced that it had closed the acquisition of Northern Colombia Holdings Limited from Compañía Kedahda Limited, an affiliate of AngloGold Ashanti Limited. Northern Colombia Holdings, through its subsidiaries, owns Exploraciones Northern Colombia SAS, which holds or has rights to a title package comprised of mining concession agreements covering approximately 35,747 hectares of land, and the rights with respect to applications that have been made to acquire mining concessions over approximately 168,841 hectares of land, in prospective mineral belts in the Nariño, Cauca, Antioquia and Caldas departments of Colombia.

On March 3, 2020, the Company announced that it had entered into a definitive strategic alliance agreement with Mineros S.A. in relation to the Company's Guintar and Niverengo concessions and its Margaritas title application (GNM Project) in Antioquia District, Colombia. The agreement provided Mineros S.A. with the option to earn up to a 50% interest in the properties by paying Royal Road the sum of USD \$1 million upon signing the Agreement, by providing Royal Road with USD \$1 million for the exploration of the GNM Project to acquire a 25% interest and to acquire an additional 25% interest by providing Royal Road with a further USD \$1.5 million in exploration expenditure. Royal Road are operators of the strategic alliance.

On December 14, 2021, the Company announced that it had executed Binding Heads of Agreements over properties proximal to it Guintar Niverengo Margaritas (GNM) project in Colombia. The Heads of Agreements are in relation to a mining concession and a concession application. The Company has paid option payments for an aggregate amount of USD \$250,000 for both properties that will increase to additional USD \$250,000 after certain milestones have been reached. After this, the Company can acquire an interest of 80% of the properties for an aggregate amount of USD \$3.375 million. In both cases, the 20% interest retained by the Titleholders and the Applicants, respectively, will be free carried until a successful feasibility study is delivered in connection with the relevant property, at which point

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this interest will be converted to a 2% net smelter returns royalty in relation to metals extracted from the underlying properties, which may be purchased by the Company for USD \$20 million in the case of the Concession Contract and USD \$10 million in the case of the Application.

On February 15, 2023, the Company entered into a Definitive Agreement with an individual title holder, which provides the Company with the option to acquire 100% of certain mineral rights containing copper and gold mineralization within the Santo Domingo porphyry copper and gold district in San Juan Province of Argentina. The agreement requires the Company to make annual payments commencing upon the first anniversary of the agreement and totaling USD\$800,000 over a term of four years. The Company has an option to purchase 100% of the mineral rights in exchange for a payment of USD \$2.5 million at any time for a period of five years following execution of the agreement. Other conditions provide for a one-time payment of USD\$500,000 upon the filing of the first JORC compliant resource from the mineral rights and provided that and following such time that, Royal Road has acquired 100% of the mineral rights, a one-time payment of USD \$2.0 million upon the filing of the first successful feasibility study and a one-time payment of USD \$10 million upon the first commercial production from the mining project. The Company has a right to terminate the Agreement at any time and at its sole discretion in which case the Company will have no obligation to make any further payments.

# **Corporate and Operational achievements**

# **Corporate Update**

## Issuance of stock options

On April 6, 2022, the Company announced the grant of an aggregate of 4,000,000 options to purchase common shares of the Company exercisable at a price of \$0.35 per common share for a period of 2 years to directors, officers and consultants of the Company.

## **Mineral properties**

### **Exploration update**

Set forth in this section is a description of the Company's material mineral projects. All scientific and technical data contained in this MD&A have been reviewed and approved by Dr. Tim Coughlin, BSc (Geology), MSc (Exploration and Mining), PhD (Structural Geology), FAusIMM, President and Chief Executive Officer of RRM and a qualified person as defined by National Instrument 43-101 - *Standards of Disclosure for Mineral Projects* ("NI 43-101").

#### Colombia

In 2016 and 2017, the Company acquired 114 licence applications amounting to approximately 350 thousand Hectares in the Western Cordillera of Nariño Province. The area under application extends down to the Ecuador border, sits upstream from the Magui-Payan and Barbacoas alluvial goldfields and surrounds many known operating gold mines, small gold workings and mapped porphyry copper occurrences. The region is relatively unknown from a geological and economic perspective due to security and access issues which prevailed prior to the 2016 peace agreement between the Government of Colombia and FARC rebels. As part of its commitment to the British Embassy's Peace and Business Initiative and in order to align the Company's activities with the peace process, in late 2017 the Company entered into a strategic alliance with Economías Sociales del Común ("ECOMUN"), a joint social and economic organization, formed by Presidential Decree on May 29, 2017, with funding and other support provided by the Colombian government and with the aim of collective and individual economic and social reincorporation of the members of the Revolutionary Armed Forces of Colombia People's Army (FARC-EP). The agreement anticipates that ECOMUN will assist the Company with local access and with its social license in Nariño Province.

In 2019, the Company completed a transaction to acquire a Colombian title package from AngloGold Ashanti comprising of mining concession agreements covering approximately 36,000 hectares of land, and the rights with respect to applications that have been made to acquire mining concessions over approximately 169,000 hectares of land, in the Nariño, Cauca, Antioquia and Caldas departments.

In 2022, the Company consolidated and reduced its title and title application holdings to a total of 184,500 hectares, comprising of 18 granted title areas and 85 title application areas.

Royal Road has entered into seven mining formalization agreements in Nariño. The Agreements were negotiated and entered into under the framework of the Colombian government's National Policy for Mining Formalization wherein specific portions of the area held under concession by the Company will be returned directly to informal miners so that new formalized concession contracts over such returned areas may be granted, enabling legal and responsible mining operations to take place. In exchange, Royal Road will receive a quarterly royalty equivalent to 3% of the doré extracted from the formalized concessions and has been granted the sole and exclusive right to carry out all exploration activities on the formalized concessions and the right to acquire 70% of the formalized concessions, subject to the completion of certain exploration milestones. In-case the Company assists in further optimizing mine operations on formalized concessions, Royal Road may increase the royalty to be received by a further 1%. These agreements have yet to be formalized by the Colombian mining authorities.

Exploration activities in southern Colombia have been suspended due to civil unrest and the company's exploration titles have been placed under Force Majeure.

## Guintar-Niverengo-Margaritas (GNM) Project

Royal Road's principal focus for its exploration activities in Colombia in the GNM porphyry copper and gold project located in the province of Antioquia, in central northern Colombia. The GNM project area was acquired through the Company's purchase of Northern Colombia Holdings Limited. The titles are subject to a 50-50 exploration joint venture pursuant to a strategic alliance agreement dated March 2, 2020, between the Company and Mineros S.A. Royal Road is operator of the strategic alliance.

AngloGold-Ashanti ("AGA") commenced work on the project area in 2015 and completed two scout drilling campaigns for a total of 5662 meters. The Guintär title area covers an artisanal mining district with more than 50 known historic underground adits developed on steeply-dipping, broadly east-west oriented gold mineralized vein structures. AGA's 8-hole, scout-drilling program at Guintär targeted steeply-dipping sheeted vein structures and returned best results of; GUI-DD-009, 28 meters at 0.9 grams per tonne and GUI-DD-006, 12 meters at 1.8 grams per tonne gold (not true width). Outcrop on the neighboring Niverengo project area is limited and so AGA's drilling was focused on a 2000 by 800 meter wide target zone identified primarily using geophysical data and soil geochemical results. Best intersections were from NIV-DD-003, 36m @ 1.2g/t gold from surface and NIV-DD-004, 10m @ 1.6g/t gold and 88m @ 0.9g/t gold.

In 2020 Royal Road completed an initial 1179m diamond drilling program focused on the Niverengo project area. Drilling intersected skarn-style mineralization hosted primarily in folded calc-silicate sedimentary rocks and crosscutting east-west oriented pyrrhotite vein and breccia bodies with elevated gold, silver and copper. Best results were:

- NIV-DDH-007 14m at 4.1 g/t gold equivalent
- NIV-DDH-008 10m at 2.3 g/t gold equivalent
- NIV-DDH-010 18m at 1.9 g/t gold equivalent; and 21.5 meters at 1.3 g/t gold equivalent
- NIV-DDH-015 10.8m at 3.4 g/t gold equivalent

At Niverengo, gold mineralization is related to garnet, pyroxene skarn alteration and pyrrhotite vein and breccia bodies. Recent multi-element geochemical vector studies have identified that this assemblage may be laterally and vertically distal from the primary gold and/or copper source.

Drilling to test this theory and to potentially locate a primary intrusion-related source to mineralization commenced at the Guintär project area in July of 2021. The drilling intersected sheeted and stockwork-style veinlets in a porphyritic intrusive rock and returned significant results including:

- GUI-DD-012 303.7m at 0.7 g/t gold, 4.3 g/t silver and 0.22% copper; including 62m at 2.1 g/t gold, 12.4 g/t silver and 0.62% copper
- GUI-DD-013 126.0m at 0.8 g/t gold, 5.5 g/t silver and 0.40% copper; and 44m at 1.1 g/t gold and 2.1 g/t silver

Drilling on the Guintär project recommenced in February 2022 and has returned further significant results including:

- GUI-DD-020 118.0 meters at 0.8 grams per tonne gold, 3.8 grams per tonne silver and 0.17% copper Including (from 6.0 meters), 54.0 meters at 1.0 grams per tonne gold, 5.5 grams per tonne silver and 0.24% copper
- GUI-DD-021 181.0 meters at 0.9 grams per tonne gold, 3.6 grams per tonne silver and 0.20% copper Including (from 148.0 meters), 43.0 meters at 2.4 grams per tonne gold, 8.0 grams per tonne silver and 0.40% copper
- GUI-DD-024 177.0 meters at 0.8 grams per tonne gold, 3.3 grams per tonne silver and 0.16% copper

Also, during 2022, the Company drilled gold mineralized quartz-vein structures on the neighboring El Aleman title over which it has an option agreement to acquire an 80% interest with the best drill result returning:

• ALM-DD-001 80.5 meters at 1 gram per tonne gold, including 18 meters at 3 grams per tonne gold (from 323 meters down hole depth.

In September 2022, Royal Road and Mineros elected to suspend exploration activities on GNM until such time as the Colombian legal and political framework became more certain.

#### **Nicaragua**

In early 2017, Royal Road acquired the Nicaraguan subsidiary of Caza Gold Inc and in-country assets totaling close to 75,000 hectares of exploration licenses in the prospective Chortis Belt of western Nicaragua. The acquisition included two key assets, the Los Andes porphyry project and the Piedra Iman (Iron-Oxide) copper-gold project.

In September of 2017, Royal Road executed a 50%-50% Strategic Alliance for gold and copper exploration in Nicaragua with Hemco a subsidiary of Colombian company Mineros S.A. The objective of the Alliance is to identify and explore gold and copper targets in Nicaragua in the areas covered by Royal Road's and Hemco's respective existing licenses, which together cover large regions of highly prospective and under-explored areas and include in excess of 35 currently identified prospect areas. Royal Road and Hemco share their collective experience and databases, co-fund early stage exploration programs, and jointly seek to advance their current projects and pursue new projects in Nicaragua. In particular, the Alliance is initially focused on defining reserves in excess of two million ounces of gold (or gold equivalent) recoverable. Royal Road Minerals is operator of the Strategic Alliance.

Initially the alliance drill-tested the Piedra Iman project but failed to intersect any significant copper or gold mineralization and so interest was refocused onto Hemco's exploration titles in northeastern Nicaragua. Exploration there has so far identified two key projects: Luna Roja and Caribe.

On December 17, 2020, the Company announced that it had entered into a binding letter of intent with Mineros S.A. pursuant to which the Company agreed to sell to Mineros its entire 50% interest in the Luna Roja Skarn Gold Project. On May 21, 2021, the Company completed the sale to Hemco Nicaragua S.A. ("Hemco), a subsidiary of Mineros S.A. of its entire 50% interest in the Luna Roja Project, comprising the Monte Carmelo I and II mining concession in Nicaragua. Mineros paid to the Company a purchase price of USD \$22.5 million in cash on the closing of the transaction, plus a 1.25% net smelter royalty on all future mineral production from the Luna Roja Project.

### Caribe

In February 2018, during reconnaissance follow-up of airborne geophysical anomalies, the Company's exploration team identified a new prospect known as "Caribe". Topographically, the Caribe area is relatively planar, outcrop is limited to creek and river exposures and there is no previous record of mineralization in the area. Initial grab sampling of strongly weathered and altered volcanic float material returned anomalous gold with associated anomalous values in molybdenum and arsenic. Follow-up deep auger soil sampling was then conducted using a 3-meter long hand-auger to access the residual soil horizon located below the organic and saprolitic layers. Soil-sampling identified a strongly anomalous area of gold geochemistry (range 20 to 983ppb, mean 149ppb gold) of 600 by 400 meters in area which remains open to the north and east.

Additionally, 18 small 1 meter square and 2 to 3 meter deep shafts were dug in order to expose bed-rock, assist mapping and collect channel and grab rock-chip samples. The highest grab rock-chip sample collected from these shafts to-date returned 3.5 grams per tonne gold from quartz-veinlet stockwork hosted in strongly oxidized rhyodacite with potassium feldspar alteration.

An initial 4-hole, 413 meter, exploratory drilling program commenced at Caribe in August 2019 and was completed in mid-September 2019. All drill holes intersected gold with significant intersections including:

CB-DDH-001 28m at 1.1 g/t gold
CB-DDH-002 14m at 1.0 g/t gold
CB-DDH-004 18m at 1.0 g/t gold

Drill holes CB-DDH-003 and CB-DDH-004 ended in gold grade, with the last samples returning 2.1 and 2.3 grams per tonne gold respectively.

A follow-up approximately 2000m diamond drilling program (currently extended) commenced at the Caribe project during August of 2021 and is currently underway. Significant (greater than 1g/t gold) results from the program include:

- CB-DDH-006 74m at 0.9 g/t gold; and 14m at 1.0 g/t gold
- CB-DDH-007 12m at 1.0 g/t gold (bogged and abandoned above objective)
- CB-DDH-009 45m at 1.0 g/t gold; and 35 m at 1.1 g/t gold (bogged and abandoned above objective)
- CB-DDH-010 42 m at 1.0 g/t gold
- CB-DDH-011 42 m at 1.0 g/t gold (bogged and abandoned above objective)
- CB-DDH-015 63 meters at 1.0 grams per tonne gold (bogged and abandoned above objective)
- CB-DDH-016 100.45 meters at 1.0 grams per tonne gold (to end of hole and bogged and abandoned above objective)
- CB-DDH-017 90 meters at 1.0 gram per tonne gold (bogged and abandoned above objective)
- CB-DDH-019 35 meters at 1.0 and 10 meters at 1.0 grams per tonne gold (bogged and abandoned above objective)

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- CB-DDH-021 29 meters at 1.0 gram per tonne gold
- CB-DDH-022 12 meters at 1.2 grams per tonne gold (within a broader halo of 44 meters at 0.7 grams per tonne gold)
- CB-DDH-023 10.1 meters at 1.85% Copper equivalent
- CB-DDH-025 207 meters at 1.1 grams per tonne gold
- CB-DDH-039 68 meters at 0.9 grams/tonne gold
- CB-DDH-040 104 meters at 0.8 grams/tonne gold; and 66 meters at 1.3 grams/tonne gold
- CB-DDH-044 114 meters at 1.0 grams/tonne gold
- CB-DDH-050 172 meters at 1.4 grams/tonne gold
- CB-DDH-051 109 meters at 1.0 grams/tonne gold

Lower-grade gold (less than 1 gram per tonne, applying a 0.2 gram per tonne cut off) is notable in longer intersections including CB-DDH-006 which returned 144 meters at 0.7 grams per tonne, CB-DDH-009 which returned 146 meters at 0.7 grams per tonne and CB-DDH-011 which returned 80 meters at 0.7 grams per tonne gold. Generally gold mineralization is associated with elevated molybdenum and copper. Molybdenum and copper grades are irregular and related to particular hydrothermal breccia and vein phases. Up to 0.2% molybdenum has been returned across an 18 meter sample interval, drill hole CB-DDH-009 returned 6 meters of 0.1% molybdenum and 1.2 grams per tonne gold and CB-DDH-011 returned 5 meters at 0.1% molybdenum and 1.7 grams per tonne gold. The best copper intersection to-date has been 10.1 meters at 1.85% copper equivalent (+ gold, molybdenum and silver) from drill hole CB-DDH-023.

Gold, copper and molybdenum mineralization is hosted mostly within a multi-phase volcanic breccia body, disseminated in fine networks of crosscutting quartz veinlets and in subvertical vein-breccia zones with pyrite, marcasite, molybdenum and copper. The breccia body is broadly trachytic-dacitic in composition, multiphase and polymict, containing fragments of porphyritic intrusion and bands of altered tuff. It is interpreted to be a diatreme or fissure-controlled breccia. Fine free gold is associated with chalcopyrite and molybdenite with traces of bornite and covellite. Alteration is predominantly pervasive sericite-illite-pyrite overprinted by silica. The mineral and alteration assemblages imply a porphyry-style association and are interpreted to suggest a porphyry copper-gold target located beneath or adjacent to the breccia body.

In order to fully test the spatial extent and continuity of gold at the project, Royal Road and Hemco have jointly acquired a portable Rotary Air Blast/Reverse Circulation (RAB/RC) drilling rig with capacity to test beneath more than 50 meters of soil and laterite cover. Grid-based RAB drilling at Caribe commenced in September of 2021 and was suspended in September of 2022. Results indicate that the gold mineralized system extends over approximately 1.3 kilometers strike length and remains open towards the northeast and southwest.

In October 2022, the Caribe project was designated a project area ("DPA"). Under terms of the Strategic Alliance Agreement with Hemco, the Rights applicable to a DPA shall as soon as practicable be assigned and transferred to a newly incorporated company to be owned equally between the Parties. Royal Road intends to relinquish its interest in all other Hemco Licenses which are subject to the Agreement.

# Regional Exploration

The Company has identified several regional, early-stage gold and copper targets in Nicaragua and drilled two of them, Nueva America and Murcielago in 2022. Geological modelling is still underway in order that results can be placed in a meaningful context.

	Year ended December 31, 2022	Year ended December 31, 2021	
Calambia Dania str	\$	\$	
Colombia Projects	4 2 42 222	400 000	
GNM	1,343,022	433,980	
Formalization	9,672	9,812	
Northern Block Regional	16,958	442,012	
Southern Block Regional	91,116	420,398	
Admin	446,087	347,491	
Other	105,403	340,294	
Total Colombia	2,012,257	1,993,987	
Nicaragua Projects			
Piedra Imán	93,197	127,414	
Los Andes	(12,430)	1,060,641	
Admin	110,840	73,796	
Total Nicaragua	191,608	1,261,851	
Argentina Projects	46,280	-	
<b>Total Direct Exploration</b>	2,250,145	3,255,838	

#### **Trends**

Management regularly monitors economic conditions and estimates their impact on the Company's operations and incorporates these estimates in both short-term operating and longer-term strategic decisions. Apart from these and the risk factors noted under the heading "Risk Factors", management is not aware of any other trends, commitments, events or uncertainties that would have a material effect on the Company's business, financial condition or results of operations. See "Risk Factors" below.

#### Outlook

The Company is in the exploration stage and is subject to risks and challenges similar to companies in a comparable stage. These risks include, but are not limited to, the challenges of securing adequate capital in view of exploration, development and operational risks inherent in the mining industry as well as global economic and gold price volatility and the impact of the global disruption in equity markets as a result of the COVID-19 outbreak. There is no assurance that the Company's funding initiatives will continue to be successful to fund its planned exploration activities, which are focused on drilling in Nicaragua and drill preparation and regional exploration in Colombia.

# Critical judgments in applying the Company's accounting policies

In the application of the Company's accounting policies, which are described in Note 2 in the financial statements, management is required to make judgments, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The most significant critical judgment that members of management have made in the process of applying the entity's accounting policies are as follows:

### Functional currency

Management uses its judgment to determine the functional currency that most faithfully represents the economic effects of the underlying transactions, events and conditions. As part of this approach, management gives priority to indicators like the currency that mainly influences costs and the currency in which those costs will be settled and the currency in which funds from financing activities are generated. The functional currency of the parent is the Canadian dollar. The Company has determined the functional currency of its Colombian, Nicaraguan and Peruvian subsidiaries to be the Colombian peso, Nicaraguan cordoba and Peruvian sol, respectively.

### Site decommissioning obligations

The Company recognizes a provision for future abandonment activities in the financial statements equal to the net present value of the estimated future expenditures required to settle the estimated future obligation at the statement of financial position date. The measurement of the decommissioning obligation involves the use of estimates and assumptions including the discount rate, the expected timing of future expenditures and the amount of future abandonment costs. The estimates are made by management and external consultants considering current costs, technology and enacted legislation.

# Impairment of exploration and evaluation assets

Management reviews the carrying values of exploration and evaluation assets whenever events or changes in circumstances indicate that their carrying values may not be recoverable. Factors which could trigger an impairment assessment include, but are not limited to, an expiry of the right to explore in the specific area during the period or will expire in the near future, and is not expected to be renewed; exploration for and evaluation of mineral resources in a specific area have not led to the discovery of commercially viable quantities of mineral resources and management has decided to discontinue such activities in the specific area; interruptions in exploration and evaluation activities; and a significant drop in current or forecasted base and precious metal prices.

### **Key sources of estimation uncertainty**

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

The Black-Scholes Option Pricing Model was developed for use in estimating the fair value of traded options which were fully tradable with no vesting restrictions. This option valuation model requires the input of highly subjective assumptions including the expected stock price volatility, expected life of the instrument, forfeiture rate, and future risk-free rate. Because the Company's stock options and warrants have characteristics significantly different from those of traded options and because changes in the subjective input assumptions can materially affect the calculated fair value, such value is subject to measurement uncertainty.

#### **Financial Performance**

SUMMARY OF SELECT ANNUAL INFORMATION			
	2022	2021	2020
Revenue	-	-	-
Operating Expenses	(13,790,773)	(10,444,242)	(7,574,792)
Comprehensive Income (Loss)	(12,150,851)	16,129,396	5,867,219
Basic and Diluted Income (Loss)	(0.05)	0.06	(0.02)
Total Assets	28,062,571	39,659,584	20,061,125

SUMMARY O	F SELECT QUARTI	ERLY INFORMATIO	N	
		2022		
	December 31	September 30	June 30	March 31
Total Assets	28,062,571	35,795,805	35,871,501	37,103,083
Working Capital	20,355,031	23,787,834	25,023,416	26,247,698
Shareholders' Equity	27,087,345	34,130,112	34,964,110	36,202,841
Operating Expenses	(6,739,236)	(2,324,655)	(2,490,937)	(2,235,945)
Net Income (Loss)	(6,949,145)	(923,630)	(1,973,751)	(2,482,893)
Basic and Diluted Income (Loss) per Share	(0.03)	(0.00)	(0.01)	(0.01)
		2021		
	December 31	September 30	June 30	March 31
Total Assets	39,659,584	42,443,407	43,618,867	9,848,946
Working Capital	28,705,261	31,544,552	33,093,634	1,640,369
Shareholders' Equity	38,715,715	41,493,962	42,584,595	6,310,117
Operating Expenses	(3,430,883)	(2,211,418)	(2,121,992)	(2,679,949)
Net Income (Loss)	(3,679,743)	(1,596,623)	23,578,036	(2,493,897)
Basic and Diluted Income (Loss) per Share	(0.01)	(0.00)	0.09	(0.01)

#### December 31, 2022

Net loss consisted primarily of impairment of exploration and evaluation assets of \$3,517,137, exploration and evaluation expenditures of \$811,341 and a loss from joint operations with Hemco of \$1,062,168. Other expenditures included \$466,192 and \$390,552 for employee salaries and benefits and general and administrative expenditures, respectively.

### September 30, 2022

Net loss consisted primarily of exploration and evaluation expenditures of \$556,427 and a loss from joint operations with Hemco of \$817,840. The exploration expenditure is within quarterly spending expectations. Other expenditures included \$411,944 and \$226,698 for employee salaries and benefits and general and administrative expenditures, respectively.

## June 30, 2022

Net loss consisted primarily of exploration and evaluation expenditures of \$436,780 and a loss from joint operations with Hemco of \$527,303. Other expenditures included \$446,982 and \$426,434 for employee salaries and benefits and stock-based compensation, respectively.

### March 31, 2022

Net loss consisted primarily of exploration and evaluation expenditures of \$445,597 and a loss from joint operations with Hemco of \$618,337. Other expenditures included \$357,815 and \$500,944 for general and administrative expenditures and employee salaries and benefits, respectively.

### December 31, 2021

Net loss consisted primarily of exploration expenses of \$1,175,168 and a loss from joint operations with Hemco of \$572,674. Other expenditures included \$615,518, \$324,602 and \$312,421 for stock-based compensation, general and administrative expenditures and professional fees, respectively.

# September 30, 2021

Net loss consisted primarily of exploration expenses of \$315,635 and a loss from joint operations with Hemco of \$462,663. The exploration expenditure is within quarterly spending expectations. Other expenditures included \$475,951 and \$335,890 for general and administrative expenditures and employee salaries and benefits, respectively.

#### June 30, 2021

Net income consisted primarily of a gain for the sale of property interest of \$29,668,466 offset by foreign taxes paid of \$4,553,427. Other expenditures included exploration expenses of \$466,220, a loss from joint operations with Hemco of \$373,928 and stock-based compensation of \$733,693.

#### March 31, 2021

Net loss consisted primarily of exploration expenses of \$1,370,693 and stock-based compensation of 572,235. Other expenditures included \$274,526 and \$356,179 for general and administrative expenditures and employee salaries and benefits, respectively.

### For the three months ended December 31, 2022, compared with the three months ended December 31, 2021:

For the three months ended December 31, 2022, the Company's net loss was \$6,949,145 compared to a net loss of \$3,679,743 for the comparable period. The increase in net loss of \$3,269,402 was as result of the following:

- During the three months ended December 31, 2022, the Company recorded an impairment of exploration and evaluation assets of \$3,517,137. The impairment related to property claims returned to the Nicaraguan authorities.
- Loss from joint operation with Hemco for the three months ended December 31, 2022 was \$1,062,168 compared to \$572,674 for the 2021 comparable period. These expenditures will vary based on budgeted plans.
- During the three months ended December 31, 2022, stock-based compensation expense decreased by \$615,518 compared the 2021 comparable period. Stock based compensation expense will vary from period to period depending upon the number of options granted and vested during a period and the fair value of the options calculated as at the grant date.

# For the year ended December 31, 2022, compared with the year ended December 31, 2021:

For the year ended December 31, 2022, the Company's net loss was \$12,329,419 compared to a net income of \$15,807,773 for the prior period. The increase in net loss of \$28,137,192 was as result of the following:

- During the year ended December 31 2021, the Company recognized a gain for sale of property interest of \$29,668,466 due to the sale of Luna Roja project. For this sale, the Company recorded \$4,553,427 of foreign tax paid.
- During the year ended December 31, 2022, the Company recorded an impairment of exploration and evaluation assets of \$3,517,137. The impairment related to property claims returned to the Nicaraguan authorities.
- Exploration and evaluation expenditure and loss from joint operation with Hemco for the year ended December 31, 2022 were \$2,250,145 and \$3,025,648, respectively compared to \$3,255,838 and \$1,883,218, respectively for the 2021 comparable period. Exploration and evaluation expenditures will vary based on budgeted plans.
- During the year ended December 31, 2022, stock-based compensation expense decreased by \$1,495,144 compared the 2021 comparable period. Stock based compensation expense will vary from period to period depending upon the number of options granted and vested during a period and the fair value of the options calculated as at the grant date.

# **Liquidity and Financial Position**

As at December 31, 2022, the Company has a working capital of \$20,355,031 (December 31, 2021 - \$28,705,261); the continuing operations of the Company are dependent on its ability to generate future cash flows or obtain additional financing. Management is of the opinion that additional funds will be obtained from external financing to meet the Company's liabilities and commitments as they become due, although there is a risk that additional financing will not be available on a timely basis or on terms acceptable to the Company.

The Company derives no income from operations, as all of its projects since inception have been exploration projects. Accordingly, the activities of the Company have been financed by private placements of securities. As the Company does not expect to generate cash flows from operations in the near future, it will continue to rely primarily upon the sale of securities to raise capital. As a result, the availability of financing, as and when needed, to fund the Company's activities cannot be assured. See "Risk Factors" below.

### **Financial Risks**

The Company's financial instruments consist of cash and cash equivalents and accounts payable and accrued liabilities. The fair values of these financial instruments approximate their carrying values because of their current nature.

## Credit Risk

The Company's credit risk is primarily attributable to cash and cash equivalents. The Company has no significant concentration of credit risk arising from operations. Cash and cash equivalents consists of bank deposits which have been invested with reputable financial institutions, from which management believes the risk of loss to be remote.

#### Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due. The Company monitors its ability to meet its short-term exploration and administrative expenditures by raising additional funds through share issuance when required. All of the Company's financial liabilities have contractual maturities of 30 days or due on demand and are subject to normal trade terms.

### Interest rate risk

The Company's current policy is to invest excess cash in investment-grade short-term deposit certificates issued by its banking institutions. The Company periodically monitors the investments it makes and is satisfied with the credit ratings of its banks. Management considers interest rate risk to be minimal given that, as at December 31, 2022, no amounts were held in short-term deposit certificates.

## Foreign exchange risk

As at December 31, 2022, the cash and cash equivalents was \$21,108,499 (December 31, 2021 - \$29,020,555). The Company's cash and cash equivalents are denominated in the following currencies:

As at December 31,	2022	2021
Denominated in Canadian dollars	1,165,650	3,183,067
Denominated in Australian	719	388
Denominated in US dollars	19,593,520	25,018,714
Denominated in British pound	145,245	93,278
Denominated in Colombian pesos	167,393	649,944
Denominated in Nicaraguan Cordoba	26,587	68,379
Denominated in Swiss Franc	73	5,866
Denominated in Argentine Peso	8,579	-
Denominated in Euro	733	919
	21,108,499	29,020,555

## Commodity price risk

The Company is exposed to price risk with respect to commodity prices. Changes in commodity prices will impact the economics of development of the Company's mineral exploration properties. The Company's ability to raise capital to fund exploration activities is subject to risks associated with fluctuations in the market price of gold and copper. The Company monitors commodity prices to determine the appropriate course of actions to be taken.

# **Capital Management**

The Company manages its capital structure and makes adjustments to it, based on the funds available to the Company, in order to support the acquisition, exploration and evaluation of its properties. The capital of the Company consists of share capital, warrants, contributed surplus and accumulated deficit, which at December 31, 2022 totalled \$27,087,952 (December 31, 2021 - \$38,715,108). The Board of Directors does not establish quantitative return on capital criteria for management, but rather relies on the expertise of the Company's management to sustain future development of the business.

Properties in which the Company currently has an interest are in the exploration stage, as such the Company is dependent on external financing to fund its activities. In order to carry out the planned exploration and pay for administrative costs, the Company will spend its existing working capital and raise additional amounts as needed. The Company will continue to assess new properties and seek to acquire an interest in additional properties if it feels there is sufficient geologic or economic potential and if it has adequate financial resources to do so.

### **Transactions with Related Parties**

In accordance with IAS 24, key management personnel are persons responsible for planning, directing, and controlling the activities of an entity, and include executive and non-executive directors. The key management personnel of the Company are the directors and officers of the Company. No individual party had overall control of the Company during the periods being presented. Transactions between the Company and its subsidiaries have been eliminated on consolidation.

Compensation of key management personnel of the Company

The remuneration of directors and other members of key management personnel for the periods presented was as follows:

	Year Ended		
	December 31,		
	 2022		2021
Salaries	\$ 1,170,315	\$	735,147
Stock based compensation	\$ 249,503	\$	1,324,417
Professional fees	\$ 30,000	\$	30,000

# **Off-Balance Sheet Agreements**

The Company has not entered into any off-balance sheet arrangements as of the date of this report.

# **Outstanding Share Capital**

As of the date of this MD&A, the Company has 265,695,801 common shares outstanding and 14,200,000 stock options.

# **Subsequent Event**

On February 14, 2023, the Company entered into a Definitive Option Agreement with an individual title holder, which provides the Company with the option to acquire 100% of certain mineral rights within the Santo Domingo porphyry copper and gold district in San Juan Province, Argentina.

The Agreement comprises:

- An initial payment upon execution of the Heads of Agreement of US\$100,000.
- Annual payments upon the anniversary of the Definitive Agreement totaling US\$800,000 for the next four years.
- An option to purchase 100% of the concessions in the area of interest in exchange for a payment of US\$2,500,000.
- A one-time payment of US\$500,000 upon the filing of the first JORC compliant resource from within the area of interest during the term of the Definitive Agreement.
- Provided that and following such time that, Royal Road has acquired 100% of the concessions in the area of interest a one-time payment of US\$2,000,000 upon the filing of the first successful feasibility study prepared by or for Royal Road that demonstrates to Royal Road's satisfaction the feasibility of putting a property into commercial production.
- A one-time payment of US\$10,000,000 upon the first commercial production from the mining project (minimum 75% production capacity of the mine as per the feasibility study).
- The Company has a right to terminate the Agreement at any time and at its sole discretion in which case the Company will have no obligation to make any further payments.

### **Risk Factors**

The information provided in this document is not intended to be a comprehensive review of all matters concerning the Company. The users of this information, including but not limited to investors and prospective investors, should read it in conjunction with all other disclosure documents provided including but not limited to all documents filed on SEDAR (www.sedar.com).

An investment in the securities of the Company is highly speculative and involves numerous and significant risks. Such investment should be undertaken only by investors whose financial resources are sufficient to enable them to assume these risks and who have no need for immediate liquidity in their investment. Prospective investors should carefully consider the risk factors that have affected, and which in the future are reasonably expected to affect, the Company and its financial position.

### **Nature of Mineral Exploration and Mining**

The Company's future is dependent on the Company's exploration and evaluation programs. The exploration and evaluation of mineral deposits involves significant financial risks over a prolonged period of time, which a combination of careful evaluation, experience and knowledge may not eliminate. Few properties that are explored are ultimately developed into economically viable operating mines. Major expenditures on the Company's exploration properties may be required in constructing mining and processing facilities at a site, and it is possible that even preliminary due diligence will show adverse results, leading to the abandonment of projects. It is impossible to ensure that preliminary feasibility studies or final feasibility studies on the Company's projects or the current or proposed exploration programs on any of the properties in which the Company has exploration rights will result in any profitable commercial mining operation. The Company cannot give any assurance that its current and future exploration activities will result in a discovery of mineral deposits containing Mineral Reserves. The Company's exploration and evaluation may be hampered by mining, heritage and environmental legislation, industrial accidents, industrial disputes, cost overruns, land claims and compensation and other unforeseen contingencies.

The Company does not currently operate a mine on any of its properties. There is no certainty that the expenditures made by the Company towards the search for and evaluation of mineral deposits will result in discoveries that are commercially viable. Whether a deposit will be commercially viable depends on a number of factors, some of which are the particular attributes of the deposit, such as its size and grade, proximity to infrastructure, financing costs and governmental regulations, including regulations relating to prices, taxes, royalties, infrastructure, land use, importing and exporting of metal concentrates, exchange controls and environmental protection. The effect of these factors cannot be accurately predicted, but the combination of any or all of these factors may result in the Company not receiving an adequate return on invested capital or have a material adverse effect on the Company's business and financial condition. In addition, assuming discovery of a commercial ore-body, depending on the type of mining operation involved, several years can elapse from the initial phase of drilling until commercial operations are commenced. Most of the above factors are beyond the Company's control.

### **COVID-19** risks

The worldwide emergency measures taken to combat the COVID-19 pandemic may continue, could be expanded, and could also be reintroduced in the future following relaxation. As governments implement monetary and fiscal policy changes aimed to help stabilize economies and capital markets, we cannot predict legal and regulatory responses to concerns about the COVID-19 pandemic and related public health issues and how these responses may impact our business. The COVID-19 pandemic, actions taken globally in response to it, and the ensuing economic downturn has caused significant disruption to business activities and economies. The depth, breadth and duration of these disruptions remain highly uncertain at this time. Furthermore, governments are developing frameworks for the staged resumption of business activities. As a result, it is difficult to predict how significant the impact of the COVID-19 pandemic, including any responses to it, will be on the global economy and our business.

### **Limited Operating History**

The Company's properties are in the exploration stage and are not commercially viable at this time. The Company has not recorded any revenues from mining operations and there is no certainty that the exploration expenditures towards the search and evaluation of mineral deposits will result in discoveries of commercial quantities of ore or that the Company will generate revenue, operate profitably or provide a return on investment in the future. There can be no assurance that significant additional losses will not occur in the future. The operating expenses and capital expenditures may increase in subsequent years with advancing exploration, evaluation, development of properties if proven successful and/or production of the properties. The Company does not expect to receive revenues from operations in the foreseeable future. The Company expects to incur losses until such time as its properties enter into commercial production and generate sufficient revenue to fund its continuing operations. The development of the Company's properties will require the commitment of substantial resources and there can be no assurance that the Company will be able to finance its operations externally.

There can be no assurance that the Company's exploration programs will result in locating commercially exploitable mineral ores or that its properties will be successfully developed. There can be no assurance that the underlying assumed levels of expenses will prove to be accurate.

## **Requirement for Further Financing**

The further exploration of the various mineral properties in which the Company holds interests and the acquisition of additional properties depends upon the Company's ability to obtain financing through joint ventures of projects, debt financing, equity financing or other means. There can be no assurance that the Company will able to raise the balance of the financing required or that such financing can be obtained without substantial dilution to shareholders. Failure to obtain additional financing on a timely basis could cause the Company to reduce or terminate its operations or lose its interest in one or more of its properties.

In order to continue exploring the Company's mineral properties and acquiring additional properties, management will be required to pursue additional sources of financing. While management has been successful in obtaining such financing in the past, there is no assurance that it will be successful in the future. Failure to obtain sufficient financing may result in delaying or indefinitely postponing exploration, evaluation, development of or production on any or all of the Company's properties if they are proven successful, or even loss of property interest. It may also prevent the Company from meeting its obligations under agreements to which it is a party as a result of which, its interest in the properties may be reduced. There can be no assurance that additional capital or other types of financing, if needed, will be available or, if available, the terms of such financing will be favourable to the Company.

The amount of administrative expenditures is related to the level of financing and exploration activities that are being conducted, which in turn may depend on our recent exploration experience and prospects, as well as general market conditions relating to the availability of funding for exploration-stage resource companies. As a result, there may not be predictable or observable trends in our business activities and comparison of financial operating results with prior years may not be meaningful.

#### Title Matters

The Company has taken reasonable measures, in accordance with industry standards for properties at the same stage of exploration as those of the Company to ensure proper title to its properties. However, there is no guarantee that title to any of its properties will not be challenged or impugned. Title insurance generally is not available for mining claims in Canada and the Company's ability to ensure that it has obtained secure claim to individual mineral properties or mining concessions may be limited. The Company's properties may be subject to prior unregistered liens, agreements, transfers or claims, including native land claims and title may be affected by, among other things, undetected defects. In addition, the Company may be unable to operate the properties as permitted or to enforce its rights with respect to its properties. The failure to comply with all applicable laws and regulations, including a failure to pay taxes, carry

out and file assessment work, may invalidate title to portions of the properties where the mineral rights are not held by the Company.

### Market Factors and Volatility of Mineral Prices

There is no assurance that a profitable market will exist for the sale of mineralized material which may be acquired or discovered by the Company. There can be no assurance that ore prices received will be such that the Company's properties can be mined at a profit. Prices of minerals have fluctuated widely, particularly in recent years, and are affected by numerous factors beyond the Company's control. Commodity prices are subject to volatile price changes from a variety of factors including international economic and political trends, expectations of inflation, global and regional demand, currency exchange fluctuations, interest rates and global or regional consumption patterns, speculative activities and increased production due to improved mining and production methods.

Future mineral prices cannot be accurately predicted. A severe decline in the price of a mineral being produced or expected to be produced by the Company would have a material adverse effect on the Company, and could result in the suspension of mining operations by the Company if such mining operations have commenced. Factors impacting the price of ore include political and economic conditions in mineral producing and consuming countries and production levels and costs of production in other jurisdictions.

## **Environmental Regulations and other Regulatory Requirements**

The Company is subject to substantial environmental and other regulatory requirements and such regulations are becoming more stringent. All phases of exploration and development operations are subject to environmental regulations. Environmental legislation is evolving in a manner which will require stricter standards and enforcement, increased fines and penalties for non-compliance, more stringent environmental assessments of proposed projects and a heightened degree of responsibility for companies and their officers, directors and employees. There is no assurance that future changes in environmental regulation, if any, will not adversely affect the Company's operations. Environmental hazards may exist on the properties in which the Company holds interests which are presently unknown to the Company and which have been caused by previous or existing owners or operators of the properties.

Although the Company intends to comply fully with all environmental regulations, failure to comply with applicable laws, regulations and permitting requirements may result in enforcement actions thereunder, including orders issued by regulatory or judicial authorities causing operations to cease or be curtailed, and may include corrective measures requiring capital expenditures, installation of additional equipment, or remedial actions. Parties engaged in mining operations or in the exploration or development of mineral properties may be required to compensate those suffering loss or damage by reason of the mining activities and may have civil or criminal fines or penalties imposed for violations of applicable laws or regulations.

#### **Conflicts of Interest**

Certain directors and officers of the Company may become or are also directors, officers or shareholders of other companies that are similarly engaged in the business of acquiring and exploiting natural resource properties. Such associations may give rise to conflicts of interest from time to time. The directors of the Company will be required by law to act honestly and in good faith with a view to the best interests of the Company and to disclose any interest which they may have in any project or opportunity of the Company. If a conflict of interest arises at a meeting of the board of directors, any director in a conflict is required under the *Companies (Jersey) Law 1991* to disclose his interest.

# **Market Price of Common Shares**

Securities of micro-cap and small-cap companies have experienced substantial volatility in the past, often based on factors unrelated to the financial performance or prospects of the companies involved. These factors include macroeconomic developments in North America and globally, and market perceptions of the attractiveness of

Royal Road Minerals Limited Management's Discussion & Analysis For the Year ended December 31, 2022 Discussion dated: April 27, 2023

particular industries. The price of the Common Shares is also likely to be significantly affected by short-term changes in precious and base metal mineral prices or in its financial condition or results of operations as reflected in its quarterly earnings reports. Other factors unrelated to the Company's performance that may have an effect on the price of the Common Shares include the following: the extent of analytical coverage available to investors concerning the Company's business may be limited if investment banks with research capabilities do not follow the Company's securities; lessening in trading volume and general market interest in the Company's securities may affect an investor's ability to trade significant numbers of Common Shares; the size of the Company's public float may limit the ability of some institutions to invest in the Company's securities; and a substantial decline in the price of the Common Shares that persists for a significant period of time could cause the Company's securities, if listed on an exchange, to be delisted from such exchange, further reducing market liquidity. As a result of any of these factors, the price of the Common Shares at any given point in time may not accurately reflect the Company's long-term value.

### **Foreign Jurisdictions**

Certain of the Company's projects are located in foreign jurisdictions and are subject to risks relating to political stability and changes in laws relating to foreign ownership, government participation, taxation, royalties, duties, rates of exchange, exchange controls, export controls, land use and operational safety, and the potential for terrorism or military repression. Because a significant percentage of its operating costs, exploration expenditures and lease maintenance and acquisition costs are denominated in Colombian Pesos, the Company's results of operations are subject to the effects of fluctuations in exchange rates and inflation. The Company does not engage in any hedging activities to minimize such risks.

### Climate change

The Company is exposed to risks from climate change including a possible increase in severity of extreme weather events, such as tornados, droughts, floods, and fires. Climate change may also result in longer-term shifts in precipitation and temperature and increased variability in weather. Climate change-related risks may also be associated with the transition to a lower-carbon global economy, which may be reflected in changes to fiscal and environmental policies, legal actions, technology changes, market responses, and reputational considerations. The effect of these environmental and economic, and legal shifts on the Company are difficult to quantify at the present time.

## **Cautionary Note Regarding Forward-Looking Statements**

Certain statements contained in this MD&A constitute forward-looking statements; as such term is defined under applicable securities laws. These statements relate to future events or future performance and reflect management's expectations and assumptions regarding the growth, results of operations, performances and business prospects and opportunities of the Company. All statements other than statements of historical fact are forward-looking statements. The use of any of the words "anticipate", "plan", "continue", "estimate", "expect", "may", "intend", "will", "project", "could", "believe", "predict", "potential", "should" or the negative of these terms or other similar expressions are intended to identify forward-looking statements. These statements involve known and unknown risks, uncertainties and other factors that may cause actual results, performance, achievements or events to differ materially from those anticipated, discussed or implied in such forward-looking statements. The Company believes the expectations reflected in such forward-looking statements are reasonable but no assurance can be given that these expectations will prove to be correct and such forward-looking statements included in this MD&A and should be considered carefully and investors should not place undue reliance on them as the Company cannot assure investors that actual results will be consistent with these forward-looking statements.

These statements speak only as of the date of this MD&A. Such statements are based on a number of assumptions which may prove to be incorrect, including, but not limited to, assumptions about: (i) general business and economic conditions; (ii) the supply and demand for, deliveries of, and the level and volatility of prices of gold and other precious metals; (iii) the timing of the receipt of any outstanding regulatory and governmental approvals for the Company's projects; (iv) the ability to meet social and environmental standards and expectations; (v) the availability of financing for the Company's development of its properties on reasonable terms; (vi) the ability to procure equipment and operating supplies in sufficient quantities and on a timely basis; (vii) the ability to attract and retain skilled staff; (viii) exploration and development timetables; and (ix) capital expenditure and operating cost estimates.

These forward-looking statements involve risks and uncertainties relating to, among other things, exploration and development risks, changes in commodity and, particularly, gold prices, access to skilled mining personnel, results of exploration and development activities, uninsured risks, regulatory changes, defects in title, availability of materials and equipment, timeliness of government approvals and unanticipated environmental impacts on operations. Actual results may differ materially from those expressed or implied by such forward-looking statements. Factors that could cause actual results to differ materially include, but are not limited to, the risk factors contained in this MD&A. Investors should not place undue reliance on forward-looking statements as the plans, intentions or expectations upon which they are based might not occur. The Company cautions that the foregoing list of important factors is not exhaustive. The forward-looking statements contained in this MD&A are expressly qualified by this cautionary statement. The Company does not undertake any obligation to publicly update or revise any forward-looking statements except as expressly required by applicable securities law.