# LAVRAS G > LD



For the six months ended June 30, 2025

#### ABOUT LAVRAS GOLD

Lavras Gold Corp. ("Lavras Gold", "Lavras" or the "Company") is a Canadian company that is realizing the potential of a highly prospective gold district in southern Brazil. The LDS Project is in a historic gold district in the state of Rio Grande do Sul, southern Brazil.

The goal for Lavras Gold is to discover and develop an economically feasible gold mine. Activities and discoveries to this point bring the Company closer to this goal each quarter. The board and management are creating value for all Lavras stakeholders by:

- growing existing gold resources
- · discovering new gold deposits
- de-risking the project on the environmental and permitting fronts, and
- potential leveraging of the revenue-based gold royalty on a large portfolio of exploration concessions surrounding the Mara Rosa gold mine in central Brazil, operated by Hochschild Mining.

This Management's Discussion and Analysis ("MD&A") of Lavras Gold should be read in conjunction with Lavras Gold's audited consolidated financial statements and related notes for the years ended December 31, 2024 and 2023. This MD&A is intended to supplement and complement the above mentioned financial statements and notes thereto, which have been prepared according to IAS 34 – Interim Financial Reporting as issued by the International Accounting Standards Board. These accounting policies are consistent with IFRS Accounting Standards (IFRS) as issued by the IASB and the International Financial Reporting Interpretations Committee. These documents, along with additional information on the Company, are available under the Company's SEDAR+ profile at www.sedarplus.ca. All published information is publicly available through Lavras Gold's website at www.lavrasgold.com.

This MD&A contains "forward-looking statements" and "forward-looking information" within the meaning of applicable Canadian securities laws. See the section in this MD&A titled "Cautionary Note Regarding Forward-Looking Information" for further details. In addition, this MD&A has been prepared in accordance with the requirements of Canadian securities laws, which differ in certain material respects from the disclosure requirements of United States securities laws, particularly with respect to the disclosure of mineral reserves and mineral resources. See the section in this MD&A titled "Cautionary Note to United States Investors" for further details.

All dollar amounts included in this MD&A are expressed in Canadian dollars unless otherwise noted. This MD&A is dated as of August 20, 2025.

Lavras Gold is listed on the TSX Venture Exchange (TSXV) under the symbol LGC and on the OTCQX Best Market (OTCQX) under the symbol LGCFF. Follow @LavrasGold on LinkedIn, "X", Instagram, YouTube, and <a href="https://www.lavrasgold.com">www.lavrasgold.com</a>.

#### **GENERAL**

The vision of Lavras Gold is to discover and develop an economically feasible gold mine, unlocking the value of the LDS Project, the Company's advanced gold exploration property in southern Brazil. The long-term goal is to demonstrate that the LDS Project is potentially a large and exceptionally prospective asset that has district-scale discovery potential for several gold deposits within the 23,000 hectare LDS area.

#### **OUTLOOK**

Short-term goals include:

- Executing a comprehensive exploration drilling program focused on the Butiá and Fazenda
  do Posto areas with the goal of defining the geometry and gold grade distribution of each
  area and exploring for extensions of gold mineralization. The drilling program also includes
  drill-testing other high-priority LDS exploration targets on the Caneleira concession including
  the Olaria and Caneleira gold targets among others.
- Completing a comprehensive metallurgical test program for the Butiá Gold Deposit and
  initiating studies for the Fazenda do Posto gold discovery with the goal of understanding the
  metallurgical characteristics of each area. This information will be used to consider potential
  processing options for the ores.
- Initiating an environmental baseline study focusing on the Butiá, Fazenda do Posto and Zeca Souza areas with the goal of characterizing local flora and fauna, baseline hydrology studies, and water quality testing and sampling of local creeks and rivers.
- Updating of a Terms of Reference Study that outlines a conceptual framework for a potential mine to be submitted to the State Environmental Agency (FEPAM) as part of the permitting process required to obtain a Preliminary Licence (LP).
- Leveraging the good relationships with stakeholders as the Company begins the permitting
  process through on-going community outreach and engagement programs, interacting with
  local schools, churches, business associations, and on-going outreach to local, state and
  federal level government agencies and officials The Company's Roto do Ouro (Gold Trail)
  program and Projeto Viver are examples of this.
- Sustaining relationships with existing shareholders and attracting new shareholders by communicating the value proposition of Lavras Gold to the investing community through extensive marketing programs to institutional and retail investors including non-deal road shows, and industry and broker conferences.
- On-going investigation and analysis of opportunities to augment the project portfolio.

#### RECENT ANNOUNCEMENTS

#### 2025 Q2 HIGHLIGHTS

#### **Operations**

- **Drilling & Assaying** Lavras Gold completed 6,700 metres of drilling in the second quarter of 2025 (13,638 metres completed in the first half of 2025) and submitted 5,764 assay samples from Fazenda do Posto, Butiá, Olaria and several new targets. For the first half of 2025, 7,735 samples have been sent for assay.
- Metallurgical Work The Company has engaged SGS Laboratory in Belo Horizonte, Brazil
  to complete a comprehensive metallurgical test program for Fazenda do Posto mineralization
  with the second batch of bulk samples sent to the lab during the second quarter. This
  metallurgical work continues to move Lavras Gold toward its short-term corporate goal of
  defining an economically feasible gold resource on the LDS Project, focused on the Fazenda
  do Posto Gold Discovery and adjacent Butiá Gold Deposit.
- Fazenda do Posto Drilling results announced in early April included 1.2 g/t gold over 251 metres, including 2.2 g/t gold over 100 metres, including 4.7 g/t gold over 10 metres. Several of these 12 new holes returned more than 100 metres of continuous gold mineralization characterized by higher-grade subintervals consistent with previous results.
- Butiá Gold Deposit Drilling results announced in mid June 2025 continued to increase the scope and grade of the Butiá Gold Deposit with 371 metres at 1.0 g/t gold starting at surface, which included 3.4 g/t gold over 50 metres, which, in turn, included 78.1 g/t gold over 1 metre. The lower portion of this hole which shows the 50.0 metre interval grading 3.4 g/t gold runs from 317.0 metres to approximately 367.0 metres. This not only extends the previously known zone of mineralization, but it also demonstrates that this extension has a significantly higher grade than the mineralization above it.

#### **Financial**

 Cash position at the end of the second quarter was \$10.4 million. Lavras Gold raised C\$15,002,900 at C\$2.20 per common in early February 2025. These funds are sufficient to support the planned work programs at the LDS Project throughout 2025. Lavras Gold has issued no warrants since its inception in April 2022.

#### Corporate

- Annual General & Special Meeting At the Lavras Gold Annual & Special Meeting held on June 11, 2025, seven directors were re-elected—David Birkett, Michael Durose, Jonathan Hill, Lawrence Lepard, Michael Mutchler, Rostislav Raykov and Rowland Uloth. The composition of the board remains as it was for the previous year, and the board members elected Roland Uloth to continue as Chairman of the Board.
- Marketing The Company continues to execute a strategic and comprehensive corporate
  marketing program which includes meeting with existing, new and prospective investors in
  North America, Central America, Europe and the Scandinavian countries.

#### 2025 Q2 EXPLORATION UPDATE – THE LDS PROJECT

The LDS Project located close to the town of Lavras do Sul in Rio Grande do Sul State, southern Brazil, has at least 24 prominent mineralized showings, eleven of which have either an active drill program or have had drill programs in the recent past.

To best understand the following narrative on the history of the Company, its projects, and its properties, it is necessary to understand the Company's descriptive classification system. "Target" refers to a known or suspected area of gold mineralization. "Discovery" refers to an area proven by drilling to have significant gold mineralization, and "Deposit" refers to the description of the area of mineralization using the guidelines set out by Canadian National Instrument 43-101 (the document that governs a company's public disclosure of scientific and technical information about its mineral projects). The following **Table 1** illustrates the timeline and highlights of each of these categories and **Figure 1** illustrates the locations of each of the primary targets.

**TABLE 1: SUMMARY OF LDS EXPLORATION TARGETS** 

Target	Class	Resource*	Summary
Butiá	Gold Deposit	M&I = 377,000 ozs, Inf = 115,000 ozs,	43-101 Resource Estimate Jan 25, 2022; <u>amended Nov 27, 2024</u>
Cerrito	Gold Deposit	Ind = 188,000 ozs, Inf = 293,000 ozs	43-101 Resource Estimate May 31, 2022; <u>amended Nov 27, 2024</u>
Fazenda do Posto	Discovery		Q3 2023 discovery, 340 metres at 1.09 g/t gold including 160 metres at 1.79 g/t gold including 68 metres at 2.09 g/t gold. A globally significant gold discovery. This discovery remains open.
Olaria	Discovery		Q4 2024 discovery, 56 metres at 1.0 g/t gold including 4.5 g/t gold over 5 metres. Located 3 kilometres to the northeast of the Butiá Gold Deposit on the Caneleira Concession.
Zeca Souza	Discovery		Q3 2022 discovery with 15.0 metres grading 5.78 g/t gold from 103 metres, including 3.0 metres at 28.24 g/t gold from 115 metres, which in turn included 1.34 metres at 59.60 g/t gold from 115.0 metres. Results include 43.6 g/t gold over 4 metres starting near surface. 5,291 metres drilled (21 holes) since Q2/2022. Five of 21 holes intersected bonanza-style gold grades associated with visible gold within alkali feldspar quartz syenite.
Galvão	Discovery		Q2/2023 discovery with 1,073 metres drilled (2 holes) showing long intervals of gold mineralization intermittently over 450 metres of strike length to a vertical depth of 461 metres. Highlights include 10.0 metres at 4.63 g/t gold from 532.0 metres down the drillhole, including 3.0 metres grading 11.70 g/t gold.
Caneleira	Discovery		2,300 metres drilled (12 holes) drilled in 2007-2008 defining a SE-NW trending gold-bearing structure over a strike length of ~1,000 metres (open) and to a vertical depth of 200 metres (open to depth). Results included 36.1 metres grading 1.42 g/t gold from 70.4 metres depth.
Matilde	Discovery		November 2022 announced discovery. 10,583 metres drilled (33 holes disclosed to date) with gold mineralization in 30 of 33 holes over a strike length of least 250 metres. Includes 0.69 g/t gold over 144.60 metres and including 27.00 metres grading 1.04 g/t gold.
Matilde Extension	Discovery		January 2023 announced discovery. 3,123 metres drilled (7 holes).  Mineralization associated with sulphides (bornite, chalcopyrite, pyrite). Results include 10.0 metres grading 13.21 g/t gold, 22.94 g/t silver, and 0.22% copper.
Vila Marieta	Discovery		May 2023 announced discovery. 521 metres drilled (2 holes) with long intervals of significant gold grades. Results include: 28.0 metres of 1.30 g/t gold from surface, including: 4.0 metres at 2.42 g/t gold from 7.00metres, 5.0 metres at 2.49 g/t gold from 16.0 metres and 53.0 metres at 0.68 g/t gold from 139.0 metres.

<sup>\*</sup> See Resource Tables 2 and 3 in this report

220,000E WEST EAST Cerrito Deposit - Resource Olaria Vila Marieta Zeca Souza Caneleira Galvão Town of Lavras do Sul Fazenda do Posto Butiá Deposit - Resource Matilde Extension Matilde **ANM Status** Lavras do Sul Project LAVRAS DO SUL 1000 0 1000m RS - Brazil November 2024

FIGURE 1: LDS PROJECT - TARGET LOCATION MAP

#### Overview

Exploration activities at the LDS Project were ongoing throughout the second quarter of 2025, 700 metres were drilled in Q2 2025 focusing on the Butiá/Fazenda do Posto areas, and the Caneleira concession area.

In addition, the results of 19 new drill holes totalling 5,832 metres was reported as follows

- 12 new drill holes representing 4,007 metres testing the Fazenda do Posto Gold Discovery, located at the western side of the LDS Project, immediately adjacent to the Butiá Deposit. Gold mineralization was intersected in eleven of the 12 holes, and
- seven new drill holes totaling 1,825 metres, testing the Butiá Gold Deposit, located at the western edge of the LDS Project, the most advanced target on the property. Gold mineralization was intersected in all seven holes.

#### **Butiá Gold Deposit**

A total of 3,614 metres of drilling was completed at Butiá during the second quarter of 2025 (bringing the half year total to 6,353 metres), continuing to move toward the objective of increasing the

confidence in the Butiá resource (converting the Inferred Resource into the Measured & Indicated categories) and potentially increasing the gold endowment.

During the quarter, results from seven new drill holes were released. Results to date from Butiá continue to demonstrate the excellent near-surface gold grade and continuity of the deposit. Long continuous intervals of gold mineralization over more than 350 metres depth and beginning at surface confirm the bulk-tonnage nature of Butiá. Highlights of recent drilling results included drillhole 25BT047 (See Lavras Gold press release dated June 18, 2025):

- 371.0 metres grading 1.0 g/t gold from surface, and including:
  - o 23.0 metres grading 1.3 g/t gold from 92.0 metres,
  - o 19.0 metres grading 2.0 g/t gold from 222.0 metres, and including
    - 1.0 metres grading 25.8 g/t gold from 222.0 metres.
  - 50.0 metres grading 3.4 g/t gold from 317.0 metres and including:
    - 1.0 metres grading 15.5 g/t gold from 317.0 metres
    - 1.0 metres grading 78.1 g/t gold from 318.0 metres
    - 1.0 metres grading 7.4g/t gold from 319.0 metres
    - 1.0 metres grading 5.5 g/t gold from 321.0 metres
    - 1.0 metres grading 5.7 g/t gold from 325.0 metres
    - 1.0 metres grading 3.7 g/t gold from 343.0 metres
    - 1.0 metres grading 10.2 g/t gold from 346.0 metres
    - 1.0 metres grading 15.8 g/t gold from 347.0 metres.

The lower portion of this hole shows a 50.0 metre interval grading 3.4 g/t gold from 317.0 metres to approximately 367.0 metres. This not only extends the previously known zone of mineralization, but it also demonstrates that this extension has a significantly higher grade than the mineralization above it. Adjusted for the angle of the drillhole, this 50-metre extension of gold mineralization begins at a vertical depth of approximately 275.0 and extends to 318.0 metres. The mineralized footprint has also increased in size to the south of Butiá as defined by drillhole 25BT045, and to the southeast via drillhole 24BT042.

These drillholes, in concert with drillholes 25BT044 and 25BT046 illustrate the continuation of the alteration footprint to the south of Butiá for at least 500 metres, thereby generating the potential for defining new exploration drill targets which the exploration team are following up on.

Also, with the objective of increasing the gold endowment at Butiá, Lavras has completed relogging and reinterpretation of the geology and alteration associated with the 78 historic drill holes (20,000 metres). The purpose of this initiative is to reinterpret historical results and standardize the geological interpretation of the data, consistent with new information and geological observations from the adjacent Fazenda do Posto gold discovery. In this way, new drilling targets are being developed to test for new potential zones of mineralization.

A comprehensive metallurgical program is underway for the Butiá Gold Deposit. The Company has engaged SGS Laboratory in Belo Horizonte, Brazil to complete this new metallurgical testwork which began in late 2024. Five 150-kilogram composite samples have been sent to the laboratory. The purpose of the testwork is to characterize the metallurgy of Butiá ores based on grade domains such that an appropriate metallurgical processing method can be determined.

#### Fazenda do Posto Discovery

A total of 1,567 metres of drilling was completed at Fazenda do Posto during the second quarter of 2025 (bringing the half year total to 2,994 metres). Assay results from 12 new holes were announced

April 2, 2025 from drilling carried out on the Fazenda do Posto Target. The purpose of these new drillholes was two-fold: (1) to better understand the geometry and grade distribution of this new gold discovery, and (2) to test for potential extensions of gold mineralization in several directions. (See Lavras Gold Press dated April 2, 2025).

#### \*Hole 24BT043 intersected:

- 251.0 metres grading 1.2 g/t gold from 208.0 metres, and including:
  - o 100.0 metres grading 2.2 g/t gold from 214.0 metres, and including
    - 20.0 metres grading 2.4 g/t gold from 233.0 metres, and
    - 10.0 metres grading 2.7 g/t gold from 259.0 metres, and
    - 25.0 metres grading 2.9 g/t gold from 276.0 metres, and
    - 10 metres grading 4.6 g/t gold from 304.0 metres
  - o 49.0 metres grading 1.3 g/t gold from 348.0 metres, and including
    - 21.0 metres grading 2.3 g/t gold from 362.0 metres, and
    - 3.0 metres grading 2.9 g/t gold from 387.0 metres.

At Fazenda do Posto, gold mineralization has been found beginning near surface and traced down to a vertical depth of about 400 metres and an aerial extent of about 200 metres at surface. The mineralized zone appears to be an irregular shaped pipe-like feature plunging to the northwest. The current results suggest that there may be several parallel northeast trending structures to the northwest and southeast that are important exploration targets that remain untested.

#### Other Exploration Activities

#### Caneleira Concession

During the second quarter of 2025, drilling tested exploration targets on the Caneleira concession (about 3 kilometres to the northeast of Butiá and Fazenda do Posto). A total of 1,519 metres was completed at Caneleira during this quarter. Several targets were tested including Olaria, and the Taruman target. The Olaria discovery hole on the Caneleira concession, announced in December 2024 returned results of 56 metres at 1.0g/t gold from 152.0 metres in drillhole 24CNO-002, making it the eighth new discovery made by Lavras Gold on the LDS Property. Drilling continues on the Olaria target during 2025. The current drilling program is testing for extensions to drillhole 24CNO-002 to the northwest and southeast – the interpreted primary structural corridor hosting gold mineralization. Assay results are pending. The Taruman target structure was identified through surface exploration work and the identification of old historical artisanal trenches. The trenches were cleared and sampled, and several holes were drilled to test this new target. Full results are pending.

Olaria is characterized by historical artisanal workings and surface trenches. Historical drillhole LDH-105 completed in 2007 by Lavras Gold's predecessor company, Amarillo Gold, tested the Olaria target and returned multiple intervals of gold mineralization across an interpreted east-west trending structure. The best interval returned 12.0 metres grading 4.5 g/t gold from 26.0 metres depth. A reinterpretation suggests this hole clipped the edge of a northeast-southwest trending structure. (See Lavras Gold press release dated December 2, 2024).

<sup>\*</sup> NOTE to Hole 24BT043 – This hole is tagged with a Butiá drill hole number as it was collared on the Butiá claim block, drilling west into the Fazenda do Posto claim block.

#### **BACKGROUND - LDS PROJECT**

The LDS Project is centred on the town of Lavras do Sul in the state of Rio Grande do Sul, Brazil. Spanning approximately 22,833 hectares, it is approximately 320 kilometres, or a 4.5-hour drive, from the state capital of Porto Alegre. It includes 34 mineral rights as detailed in Figure 1 above.

#### **Land Status**

The Company operates the LDS Project through its Brazilian controlled subsidiary, Lavras do Sul Mineração Ltda ("LDSM). LDSM is a subsidiary that is controlled by our Brazilian subsidiary, LDS Mineração do Brasil Ltda. (LDS) which has 49% of the voting rights in LDSM and Santo Antonio Participações Ltda. ("SAP") that has the remaining 51% voting rights in LDSM. In connection with these operations, the Company implemented this corporate structure to comply with Brazilian border law, including by ensuring that Brazilian nationals own a majority of the equity of LDSM. Within this structure, through various contractual arrangements, the Company's 100% subsidiary, LDS, has the right to receive all dividends and profits of LDSM, including 100% of the economic benefit arising from LDSM's interest in the LDS Project. In addition, LDS has the option and right to acquire, at any time, 100% of the equity of Santo Antonio Participações Ltda. for nominal consideration.

LDSM has land holdings to 34 mineral rights, as depicted at Figure 1, covering 22,833 hectares. LDSM has 100% title in 29 of these mineral rights that cover approximately 18,251 hectares. The remaining 5 mineral rights covering approximately 4,582 hectares are held through the Vidal de Souza Purchase Agreements and are in the process of being transferred to LDSM. Details of these individual agreements are found at Note 5 of Lavras Gold's condensed interim consolidated financial statements for the six months ended June 30, 2025.

# Geology

The LDS Project is a long-lived, intrusive hosted gold-silver-copper system with multiple phases and of alkaline affinity. At its heart is the LDS intrusive complex, a multiphase intrusive centre that is surrounded by coeval volcanic rocks to the east and older country rock to the west. Geologically, the LDS Project is in the far south of the Neoproterozoic Mantiqueira Province, a 2,700-kilometre-long belt of tectonically and magmatically accreted terrains that stretch as far south as the coastline of central Uruguay and north into southern Bahia State in Brazil.

Mineralization at Lavras do Sul is unique and does not fit neatly into any one deposit type or classification. As such, the Company's understanding of the system driving mineralization is continually evolving as it receives and interprets new results. However, there is significant evidence to suggest that LDS is a very large Neoproterozoic intrusive-hosted oxidized mineralized system of alkaline affinity. Several different styles of gold mineralization have been identified on the property including bulk-tonnage metasomatic gold seen at Butiá and Fazenda do Posto, cataclastic gold associated with northeast-trending structures observed at Caneleira and Olaria, and a stockwork style of gold mineralization associated with fractured granitoids at Zeca Souza and Galvão. The Matilde Extension area is characterized by copper sulphide mineralization including bornite and chalcopyrite characterized by elevated copper, gold and silver values in potassic altered granitoids. There are at least 24 known major gold targets and showings at the LDS Project and a plethora of smaller old

workings. However, most of the property had not been explored by modern methods until 2006 due to a fragmented land ownership dating to the late 1880s.

The most advanced targets are Butiá and Cerrito, covered by old surface workings and previously drilled by Rio Tinto and CBC. Lavras Gold's predecessor, Amarillo Gold, completed diamond drilling programs from 2006 to 2012 when several targets were drill-tested including Butiá, Cerrito, and Caneleira among others. Drilling resumed in 2019 by Amarillo Gold Corporation and has continued since Lavras Gold became a public company in April 2022. More than 53,000 metres of drilling has been completed by Lavras Gold and several targets have been tested including Dourada, Matilde, Matilde Extension, Zeca Souza, Vila Marieta, Galvão, Fazenda do Posto, Sao Jose, Olaria, Paredão, Taruman and Caneleira.

A ground geophysics IP (Induced Polarization) program was completed at Matilde and Matilde Extension in 2020. Regional drone geophysics across the entire property was completed in 2022. A soil-survey program has been completed over approximately 65% of the property. In January 2024, a 25,000-metre drilling contract was signed and approximately 17,000 metres had been completed in 2024. The remaining 8,000 metres of the drilling contract has been completed towards the end of April 2025, and a new 25,000 metre contract has been negotiated. Average drilling, assay and related costs per metre is approximately C\$247.

Since becoming a public company in April 2022 with a resource at the Butiá Gold Deposit of 377,000 ounces of gold in the Measured & Indicated categories and 115,000 ounces of gold in the Inferred category, Lavras added another gold deposit, Cerrito, with 188,000 ounces of gold in the Indicated category and 293,000 ounces of gold in the Inferred category. In addition to the significant discovery at Fazenda do Posto in August 2023, the Company also reinterpreted the results from Caneleira, and made the following additional new gold discoveries on the property: Galvão, Matilde, Matilde Extension, Vila Marieta, Zeca Souza and Olaria.

#### **Mineral Resources**

The LDS Project hosts two mineral resources, each supported by an NI 43-101 Technical Report; the Butiá Gold Deposit and the Cerrito Gold Deposit (see resource estimates below).

#### **Butiá Gold Deposit**

Historically, approximately 22,700 metres of drilling over 96 drill holes was completed at the Butiá Gold Deposit, where mineralization begins at surface and has been confirmed to a vertical depth of 300 metres. Approximately 20,000 meters of drilling over 78 holes was completed by Amarillo Gold.

The gold occurs in a disseminated form along structures and within hydrothermally altered perthitic granite and mineralized episyenite. The deposit remains open for expansion at depth and in several directions. The geological team is reinterpreting historical drill core resulting in the identification of numerous favourable areas that require drill-testing, with the goal of expanding the gold-mineralized footprint. Follow-up drilling commenced during the third quarter of 2023.

The Butiá Gold Deposit mineral resource estimate is set out in Table 2 below.

#### TABLE 2: MINERAL RESOURCE ESTIMATE FOR BUTIÁ GOLD DEPOSIT

	Tonnes	Gold grade	Contained gold
Category	t (000)	(g/t)	oz (000)
Measured	4,643	0.88	132
Indicated	8,274	0.92	246
Total Measured and Indicated	12,917	0.91	377
Inferred	3,676	0.97	115

#### Note:

- Mineral resources are not mineral reserves and do not have demonstrated economic viability. There is no certainty that all or any
  part of the mineral resources estimated will be converted into mineral reserves.
- Assumes a gold cut-off grade of 0.3 g/t.
- · High grade samples were cut to a gold grade of 5.55 g/t.
- This estimate should be read in conjunction with the full report titled "NI 43-101 Technical Report Mineral Resource for the Butiá Gold Prospect, Rio Grande do Sul, Brasil" amended as of November 15, 2024, and originally dated March 21, 2022, with an effective date of January 25, 2022. It was prepared for Lavras Gold Corp. by VMG Consultoria e Soluções Ltda and authored by Volodymyr Myadzel, MAIG, as the qualified person responsible for the entire Butiá Technical Report. It is available www.sedarplus.ca under Lavras Gold's issuer profile.
- · Tables may not add correctly due to rounding.

#### Cerrito Gold Deposit

Approximately 15,000 metres of drilling over 93 drill holes was completed at the Cerrito Gold Deposit, where mineralization occurs over a strike length of 1,300 metres and to a vertical distance of 425 metres.

The gold occurs along structures within hydrothermally altered monzogranites and the deposit remains open along strike and at depth.

The Cerrito Gold Deposit mineral resource estimate is set out in Table 3 below.

#### TABLE 3: MINERAL RESOURCE ESTIMATE FOR CERRITO GOLD DEPOSIT

Category	Tonnes t (000)	Gold grade (g/t)	Contained gold oz (000)
Indicated	8,249	0.70	188
Inferred	13,157	0.69	293

#### **Votes**

 Mineral resources are not mineral reserves and do not have demonstrated economic viability. There is no certainty that all or any part of the mineral resources estimated will be converted into mineral reserves.

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- · Assumes a gold cut-off grade of 0.3 g/t.
- High grade samples were cut to a gold grade of 3.07 g/t...
- This estimate should be read in conjunction with the full report titled "NI 43-101 Technical Report Mineral Resource for the Cerrito Gold Prospect, Rio Grande do Sul, Brasil" amended as of November 15, 2024, and originally dated May 31, 2022, with an effective date of May 31, 2022. It was prepared for Lavras Gold Corp. by VMG Consultoria e Soluções Ltda, and authored by Volodymyr Myadzel, MAIG, as the qualified person responsible for the entire Cerrito Technical Report. It is available on www.sedarplus.ca under Lavras Gold's issuer profile.

#### **Gold Discoveries**

In addition to the two mineral deposits, the Butiá Gold Deposit and the Cerrito Gold Deposit, the LDS Project also hosts eight (8) other mineral discoveries, including the newest, Olaria.

#### Fazenda do Posto gold discovery

The Fazenda do Posto discovery is located along the western edge of the Lavras do Sul intrusive complex approximately 4.7 kilometres southwest of the town of Lavras do Sul.

This discovery was announced on August 29, 2023. A reinterpretation of geology at the Butiá Gold Deposit and the observation of a northeast trending lineament and an area of recessive topography led to the positioning of drill hole 23FP002. This hole subsequently returned assay results with remarkably continuous mineralization of 340 metres grading 1.09 g/t gold from 117 metres including:

- 160 metres grading 1.79 g/t gold from 199 metres including
  - o 27 metres grading 2.07 g/t gold from 208 metres
  - o 68 metres grading 2.09 g/t gold from 293 metres.

Drill results released in late 2023 included:

- 23FP006 that yielded 204 metres grading 1.0 g/t gold from 31 metres including:
  - o 65 metres grading 1.9 g/t gold from 149 metres; and including
  - 10 metres grading 3.0 g/t gold from 154 metres.

Drill results released in 2024 included:

- 23FP011 that returned 173 metres grading 1.0 g/t gold from 69 metres; and including:
  - o 94.8 metres grading 1.4 g/t gold from 126.0 metres
  - o 6.0 metres grading 2.0 g/t gold from 209.0 metres.
- 24 FP016 that returned 59 metres grading 2.9 g/t gold from 233.0 metres; and including
  - o 32.0 metres grading 4.3 g/t gold from 240.0 metres

Drill results released in 2025 included:

- \*24BT043 that returned 251 metres grading 1.2 g/t gold from 208 metres; and including:
  - 100.0 metres grading 2.2 g/t gold from 214.0 metres, and including
  - o 20.0 metres grading 2.4 g/t gold from 233.0 metres, and
  - o 10.0 metres grading 2.7 g/t gold from 259.0 metres, and
  - 25 metres grading 2.9 g/t gold from 276.0 metres, and
  - 10 metres grading 4.6 g/t gold from 304.0 metres

\* Note to Hole 24BT043 – This hole is tagged with a Butiá drill hole number as it was collared on the Butiá claim block, drilling west into the Fazenda do Posto claim block.

Fazenda do Posto is immediately west of the Butiá Gold Deposit.

See Lavras Gold Press Release dated August 29, 2023

#### Olaria gold discovery

The Olaria target, approximately 3 kilometres to the north of Lavras Gold's Butiá Gold Deposit, is within the larger Caneleira Mining Concession. Gold was present in all six holes drilled into this target in 2024 with results including **1.0** g/t gold over 56 metres, including **4.5** g/t gold over 5 metres.

The purpose of these drillholes was two-fold: (1) to test the downdip potential of an historical drillhole (LDH-105), drilled in 2007 by a predecessor company that tested the Olaria gold target along a postulated east-west structure; and (2) to test for gold mineralization across a reinterpreted northeast-southwest trending structure.

Historical drillhole LDH-105 was drilled on an azimuth of 220 degrees and encountered nine discrete intervals of gold mineralization ranging from 1.00 metres to 12.00 metres with gold grades ranging from 0.4 g/t gold to 4.5 g/t gold. **The best intercept was 12.00 metres grading 4.5 g/t gold from a depth of 26.0 metres.** 

See Lavras Gold Press Release dated December 2, 2024.

#### Matilde Extension gold discovery

A gold discovery was made at Matilde Extension in early 2023 that showed that the LDS Project hosts extremely high-grade gold, silver, and copper in certain areas.

Located 675 metres northeast of the Matilde gold discovery, Matilde Extension is a blind discovery that was made by drill-testing a coincident gold in soil anomaly overlying the intersection of a northeast-southwest trending structure and an east-west trending structure. Seven holes totaling 3,123 metres were drilled, and all intersected multiple intervals of gold mineralization. Importantly, high-grade gold, silver, and copper mineralization was encountered in several holes, suggesting a metal zonation vector towards a higher-grade zone of mineralization within the Matilde/Matilde Extension corridor.

Hole 21MT020 was the most significant drill hole encountering multiple zones of high-grade gold, silver and copper. The third intercept was the most important, as it was characterized by a thick interval of continuous sulphide-style mineralization (bornite, chalcopyrite, pyrite) featuring very high-grade gold, silver, and copper in pervasively hydrothermally altered granodiorite.

It assayed 10.00 metres grading 13.21 g/t gold, 22.94 g/t silver, and 0.22% copper from 345.00 metres, including 5.00 metres grading 23.15 g/t gold, 42.75 g/t silver, and 0.41% copper from 347.00 metres. It had a 1.00 metre sub-zone that yielded grades as high as 63.70 g/t, more than 100 g/t silver, and 0.63% copper from 347.00 metres.

Other key highlights Include:

- multiple broad moderate to high-grade intercepts in hole 21MT018
- multiple elevated gold, silver, and copper values in 22MT029, where in general, narrow millimetre to
  centimetre scale quartz-sulphide veinlets cross-cut relatively fresh granodiorite. This suggests that
  metal-bearing hydrothermal fluids travelled upward towards the surface through a network of small
  fractures in the host granodiorite where metals precipitated

quartz-sulphide (chalcopyrite and trace pyrite) filling microfractures rimmed by strong potassic
alteration selvedges in hole 22MT038. The current interpretation is hydrothermal fluids containing
metals are precipitating out towards the surface through a network of relatively tight microfractures.
However, there is more intense alteration and possibly larger accumulations of gold, silver, and
copper areas associated with wider brecciated zones at depth. Further exploration work is required
to better understand these relationships.

See Lavras Gold Press Release January 25, 2023

#### Galvão gold discovery

Results from drilling at the Galvão target returned long intervals of low-grade gold with very highgrade subintervals in some cases.

It is located immediately south of the Zeca Souza discovery, and approximately 1.4 kilometres north of the Butiá Gold Deposit. The target was generated by following up on old surface workings, trenches, and a gold-in-soil anomaly.

Two holes totaling 1,073 metres were drilled from north to south, and long intervals of gold mineralization were traced intermittently over 450 metres of strike length in a north-south direction. The mineralization, which has been found to a vertical depth of 461 metres, is hosted by perthitic granite in zones of hydrothermal breccia.

The highlight of the drilling was a higher-grade interval from 22BT002 that returned sub-intervals of bonanza grade gold. This hole highlights the high-grade nature and vertical potential of the mineral system at depth, where it remains open. It assayed 10 metres at 4.63 g/t gold from 532.00 metres (vertical depth of 461.00 metres), including 3.00 metres at 11.70 g/t gold from 532.00 metres including 1.00 metre at 22.40 g/t gold from 534.00 metres.

See Lavras Gold Press Release May 9, 2023.

#### Vila Marieta gold discovery

During the second quarter of 2023, the Company announced the discovery of gold mineralization at Vila Marieta, which it believes is the southwest surface extension of the Cerrito Gold Deposit.

Two holes totalling 521 metres were drilled at the Vila Marieta claim block, which is immediately south of Cerrito. The assay results feature significant gold grades that begin at surface and long intervals.

Highlights from 22VM001 are:

- 28.00 metres at 1.30 g/t gold from 0.00 metres, including:
  - o 4.00 metres at 2.42 g/t gold from 7.00 metres
  - o 5.00 metres at 2.49 g/t gold from 16.00 metres.
- 53.00 metres at 0.68 g/t gold from 139.00 metres, including several higher-grade intercepts:
  - o 7.72 metres at 1.04 g/t gold from 148.0 metres
  - o 3.00 metres at 1.08 g/t gold from 170.0 metres
  - o 4.00 metres at 2.02 g/t gold from 180.0 metres
  - $\circ$  3.77 metres at 1.00 g/t gold from 188.23 metres.

Highlights from 22VM002 are:

- 27.00 metres at 0.47 g/t gold from 0.00 metres, including:
  - 11.00 metres grading 0.71 g/t gold from 0.00 metres.

At 1.30 g/t gold, the average gold grade from the surface mineralization is 85% higher than the average grade of Cerrito.

See Lavras Gold Press Release May 2, 2023

#### Zeca Souza gold discovery

The Zeca Souza discovery is based on 21 holes totalling 5,291 metres.

Fourteen of these drillholes totalling 2,800 metres were announced in September 2022 following a drill program designed to test a gold-in-soil anomaly centred on historical gold workings spanning a 375 by 375 metres area.

All 14 drillholes in the September 2022 program encountered at least one but more typically multiple intercepts of gold mineralization starting at or near surface. Several holes bottomed in gold mineralization and requiring follow up work.

Two holes intersected bonanza-style gold grades associated with visible gold within silicified veinlets and associated disseminated sulphides including pyrite, and occasionally sphalerite and galena.

- Highlights include:15.00 metres grading 5.78 g/t gold from 103 metres, including 3.00 metres at 28.24 g/t gold from 115 metres, which in turn included 1.34 metres at 59.60 g/t gold from 115.0 metres.
- 43.50 g/t gold over 0.76 metres from 170.24 metres. Visible gold was observed in cross-cutting, stockwork-style silicified veinlets within altered perthitic granites. The estimated vertical depth of this intercept is 147.5 metres.

The results of a 2023 follow up drilling program were announced during the third quarter of 2023 when assay results were received from an additional seven drill holes totalling 2,497 metres. Highlights include:

- Visible gold, near surface: Hole 23BT004 returned 4.00 metres grading 43.59 g/t gold from 31.00 metres
- Visible gold, at depth: Hole 23ZS018 intersected 5.00 metres grading 2.62 g/t gold from 264.00 metres including 1.00 metre of visible gold grading 9.07 g/t gold from 267.00 metres.
- Visible gold encountered over vertical extent of 204.00 metres: Visible gold has been found in five of 21 drill holes completed at Zeca Souza (24% of holes drilled) and over a vertical distance of 204.40 metres.

The discovery remains open in all directions and at depth.

See Lavras Gold Press Release September 7, 2022

#### Caneleira gold discovery

Another important aspect of the gold targeting at Zeca Souza is to better understand its relationship to the Caneleira gold target, which is about 650 metres to the southeast.

A fence of 12 holes totalling 2,300 metres were drilled into Caneleira in 2007-2008 and defined a southeast-northwest trending gold-bearing structure associated with a magnetic low anomaly. The gold-bearing structure was defined over a strike length of about 900 metres and to a vertical depth of 200 metres where it remains open. Some of the better drill results included 36.1 metres grading 1.42 g/t gold from 70.4 metres down the drill core.

The magnetic low signature trends northwest directly towards the Zeca Souza target. The gold-bearing structure is hosted within hydrothermally altered monzogranites. The alteration is usually silica (quartz) flooding, sericite, chlorite, hematite and disseminated pyrite. Some higher-grade intervals are associated with visible gold.

#### Matilde gold discovery

Matilde is a significant discovery announced in November 2022. Located approximately 4.5 kilometres south of the town of Lavras do Sul, it occurs within a portion of a 3.5-kilometre-long eastwest trending gold-in-soil anomaly.

Drilling results from 33 holes totalling 10,583 metres have been disclosed to date, and gold mineralization occurs in 90% or 30 out of the 33 holes. Highlights include:

- Gold mineralization extends over an east-west strike length of at least 250 metres
- Long continuous intervals of gold mineralization in four holes; one hole was particularly noteworthy because it bottomed at 557 metres (483 metre vertical depth) in gold mineralization suggesting that Matilde has deep roots, typical of intrusive-hosted magmatic-style mineral systems.
- Bonanza gold grades (greater than 10.0 g/t gold) are typically associated with zones of visible gold.
- A northeast-southwest structural trend is emerging this trend leads directly to the Matilde Extension target about 675 metres to the northeast.
- Gold targets associated with structures immediately south of Matilde east-west structural corridor have been identified and require follow-up these targets are characterized by coincident magnetic low signatures overlying gold in soil anomalies.

These drilling results are being incorporated into the geological database for further interpretation and analysis.

See Lavras Gold Press Release November 3, 2022

#### Additional exploration work and other targets

Extensive exploration program at the LDS Project includes many other activities including a regional soil geochemical survey, a detailed review of the large historical database, geological mapping, airborne magnetics, rock geochemistry, ground geophysics, relogging of historical drilling, and trenching.

The results of a drone aeromagnetic survey that was flown over 3,357-line kilometres covering 40% of the property that had not previously been surveyed have been compiled and integrated into the database. These results are being used to help guide the selection of new drilling targets in areas that had not been evaluated before in conjunction with geology and results from soil surveys.

Renaud Geological Consulting of London, Ontario was retained to complete detailed petrographic studies on samples from the LDS Project. Results are being used to better understand the nature of the geological processes that led to gold, silver, and copper mineralization.

MineralogiX Inc. of Montreal, Quebec was retained to complete detailed mineralogical and gold characterization study on samples from the Butiá Gold Deposit and Fazenda do Posto gold target.

SGS Laboratory in Belo Horizonte, Brazil was retained to complete detailed metallurgical test work for the Butiá Gold Deposit and Fazenda do Posto gold discovery.

Drilling is also undertaken on secondary target areas from time to time to keep exploration claims in good standing.

#### MARA ROSA ROYALTY

The Mara Rosa Royalty is a strategic asset that has the potential for near-term value creation.

This 2% net smelter return royalty (NSR) is a revenue-based royalty that covers certain of Hochschild Mining's exploration properties outside the Posse resource and mine plan at the Mara Rosa property in Goiás State, Brazil. It applies to 6,000 hectares along the Posse structural trend, and 59,000 hectares of regional exploration.

Hochschild Mining spent US\$205 million to build the Mara Rosa Gold Mine, which reached commercial production in May of 2024 and has a target production of 100,000 ounces of gold per year. However, the mine plant was temporarily suspended on June 23, 2025 at Mara Rosa pending a review by Hochschild. Mining activities continued as planned. Lavras Gold does not have a royalty on the Posse pit itself (current production), where Franco-Nevada Corporation has a 1% royalty and Royal Gold has a 2.75% royalty. However, these royalties do not extend to the exploration ground or the Posse trend that is covered by the Lavras Gold NSR Royalty. This royalty has no buy-back provision; however, Hochschild Mining has a right to match any offers.

Pastinho, an area of mineralization along the Posse trend and 3.1 kilometres northeast of the Posse pit was drilled by Lavras Gold's predecessor, Amarillo Gold Corporation, and is potentially a very important asset for this royalty. It is a structurally controlled orogenic gold discovery like the Posse Gold Deposit, where mineralization begins at surface and has been defined over strike length of 1.7 kilometres and to a depth of 200 metres. There are multiple parallel gold structures and good continuity of grade and width. Assay highlights include 4 metres at 2.42 g/t gold from 81 metres and 11 metres at 1.20 g/t gold from 222 metres.

## **QUALIFIED PERSON**

The qualified person for the exploration and Mara Rosa Royalty sections of this MD&A is Michael Durose, P. Geo., Lavras Gold President and Chief Executive Officer. Mr. Durose, a qualified person as defined by NI 43-101, is responsible for and has reviewed and approved the scientific and technical information contained in this MD&A.

#### FINANCIAL RESULTS

The following Table 4 summarizes the major operating expense categories for the three months ended June 30, 2025 (Q2 2025) and six months ended June 30, 2025 (YTD). Capitalized expenditures are disclosed at Table 8.

TABLE 4: LAVRAS GOLD EXPENSES (INCOME) AND LOSS

	Thre	e months ended	Si	x months ended
		June 30		June 30
	2025	2024	2025	2024
Category	\$	\$	\$	\$
General and administrative (G&A)				
Consulting	60,033	67,524	104,078	137,491
Professional	54,260	135,312	95,635	205,570
Salaries and benefits	347,189	330,168	538,320	485,737
Directors' fees	20,500	15,000	38,500	30,000
Marketing and promotion	155,297	46,430	269,289	139,731
Filing and transfer agent	23,498	32,776	78,627	60,995
Travel	451	4,855	844	7,651
Information technology support	65,077	79,494	120,559	135,293
Other G&A	42,465	43,818	74,115	89,855
Total G&A	768,770	755,377	1,319,967	1,292,323
Share-based payments	800,478	1,012,520	995,003	1,056,031
Depreciation	7,941	9,824	15,888	15,934
Foreign exchange loss (gain)	12,541	(45,169)	70,860	(26,237)
Interest income	(98,000)	(131,907)	(134,930)	(251,681)
Interest and finance charges	10,837	12,388	22,239	25,505
Net loss and comprehensive loss	1,502,567	1,613,033	2,289,027	2,111,875

#### Q2 2025

For the three months ended June 30, 2025, Lavras Gold recorded a loss of \$1,502,567 (Q2 2025: \$1,613,033), due mainly to the following:

Consulting fees of \$60,033 (Q2 2024: \$67,524) consisted mainly of:

- \$56,283 (Q2 2024: \$49,310) consulting fees in Brazil.
- Fees of \$3,750 (Q2 2024: \$18,214) to other consultants in Canada.

Professional fees (including legal, accounting, and advisory) of \$54,260 (Q2 2024: \$135,312) included \$28,623 (Q2 2024: \$104,720) incurred in Canada and \$25,637 (Q2 2024: \$30,592) incurred in Brazil. The fees paid in Canada decreased due to over accrual of audit and legal fees for the year ended December 31, 2024. Additional fees were incurred in Q2 2024 in the anticipation and preparation for a base shelf prospectus that was subsequently concluded in Q1 2025. The Brazil fees included amounts for legal services pertaining to corporate matters, property agreements and transfers, and other government related representations.

Salaries and benefits of \$347,189 (Q2 2024: \$330,168) consisted of \$326,157 (Q2 2024: \$315,545) in Canada and \$21,032 (Q2 2024: \$14,623) in Brazil. Salaries in Canada relate to the CEO salary of \$65,000 (Q2 2024: \$51,667) and cash bonus of \$60,000 (Q2 2024: \$95,000), the CFO salary of \$47,917 (Q2 2024: \$40,417) and cash bonus of \$46,250 (Q2 2024: \$56,250); and the V.P. Investor Relations salary of \$46,667 (Q2 2024: \$42,500) and cash bonus of \$45,000 (Q2 2024: \$14,063), plus government and health benefits.

Directors other than the CEO each earned an annual fee of \$10,000 until the end of Q2 2024 which was increased to \$12,000 until May 2025 and then increased to \$17,000 thereafter. Accordingly, six directors each earned \$3,417 for a total of \$20,500 in Q2 2025 (Q2 2024: \$15,000).

Marketing and promotion of \$155,297 (Q2 2024: \$46,430) include amounts for investor communications, attendance at conferences and non-deal roadshows. The increase in Q2 2025 compared to Q2 2024 reflect increased marketing activity at these various venues and increases in the cost of attending.

Filing and transfer agent fees of \$23,298 (Q2 2024: \$32,776) include amounts for transfer agent services, regulatory filing fees, and maintenance fees paid for listings on the TSXV and OTCQX.

Information technology and support expenses of \$65,077 (Q2 2024: \$79,494) is the average expected expenditures on a quarterly basis with a slight increase due to increased security measures adopted by the Company.

Other general and administrative expenses of \$42,465 (Q2 2024: \$43,818), which include \$31,473 (Q2 2024: \$27,722) in Brazil and \$10,992 (Q2 2024: \$16,096) in Canada, consist of general office expenses such as rent, telephone and various miscellaneous expenses.

Share-based payments of \$800,478 (Q2 2024: \$1,012,520) include \$712,696 (Q2 2024: \$1,004,368) relating to the amortized value of the Black-Scholes valuation of stock option grants; \$32,157 (Q2 2024: \$8,152) relating to restricted share units (RSUs); and \$55,625 (Q2 2024: \$nil) relating to deferred share units (RSUs). The amounts relating to RSUs and DSUs resulted from the grant of 97,623 RSUs in Q2 2024 and 189,362 DSUs in Q2 2025 to three officers of the Company in lieu of bonuses.

Interest income of \$98,000 (Q2 2024: \$131,907) is earned at approximately 2% per annum (2024: 3%) on monthly cash balance. Interest income decreased due to lower interest rate in 2025 compared to 2024.

#### YTD 2025

For the six months ended June 30, 2025, Lavras Gold recorded a loss of \$2,289,027 (YTD 2025: \$2,111,875), due mainly to the following:

Consulting fees of \$104,078 (YTD 2024: \$137,491) consisted mainly of:

- \$97,328 (YTD 2024: \$117,777) consulting fees in Brazil.
- Fees of \$6,750 (Q2 2024: \$19,714) to other consultants in Canada.

Professional fees (including legal, accounting, and advisory) of \$95,635 (YTD 2024: \$205,570) included \$39,828 (YTD 2024: \$152,867) incurred in Canada and \$55,807 (YTD 2024: \$52,703) incurred in Brazil. The fees paid in Canada decreased due to over accrual of audit and legal fees for the year ended December 31, 2024. Additional fees were incurred in Q2 2024 in the anticipation of and preparation for a base shelf prospectus that was subsequently concluded in Q1 2025. The Brazil fees included amounts for legal services pertaining to corporate matters, property agreements and transfers, and other government related representations.

Salaries and benefits of \$538,320 (YTD 2024: \$485,737) consisted of \$501,001 (YTD 2024: \$456,065) in Canada and \$37,319 (YTD 2024: \$29,672) in Brazil. Salaries in Canada relate to the CEO salary of \$125,000 (YTD 2024: \$99,167) and cash bonus of \$60,000 (YTD 2024: \$95,000), the CFO salary of \$94,167 (YTD 2024: \$77,917) and cash bonus of \$46,250 (YTD 2024: \$56,250); and

the V.P. Investor Relations salary of \$91,667 (YTD 2024: \$80,000) and cash bonus of \$45,000 (YTD 2024: \$14,063), plus government and health benefits.

Directors other than the CEO each earned an annual fee of \$10,000 until the end of Q2 2024 which was increased to \$12,000 until May 2025 and then increased to \$17,000 thereafter. Accordingly, six directors each earned \$6,417 (YTD 2024: \$5,000) for a total of \$38,500 in 2025 (YTD 2024: \$30,000).

Marketing and promotion of \$269,289 (YTD 2024: \$139,731) include amounts for investor communications, attendance at conferences and non-deal roadshows. The increase in 2025 compared to 2024 reflect increased marketing activity at these various venues and increases in the cost of attending.

Filing and transfer agent fees of \$78,627 (YTD 2024: \$60,995) include amounts for transfer agent services, regulatory filing fees, and maintenance fees paid for listings on the TSXV and OTCQX.

Information technology and support expenses of \$120,559 (YTD 2024: \$135,293) is comparable to 2024 and relate to IT support and security in Toronto and Brazil.

Other general and administrative expenses of \$74,155 (YTD 2024: \$89,855), which include \$51,569 (YTD 2024: \$58,918) in Brazil and \$22,546 (YTD 2024: \$30,937) in Canada, consist of general office expenses such as rent, telephone and various miscellaneous expenses.

Share-based payments of \$995,003 (YTD 2024: \$1,056,031) include \$865,554 (YTD 2024: \$1,047,879) relating to the amortized value of the Black-Scholes valuation of stock option grants; \$73,824 (YTD 2024: \$8,152) relating to restricted share units (RSUs); and \$55,625 (YTD 2024: \$nil) relating to deferred share units (RSUs). The amounts relating to RSUs and DSUs resulted from the grant of 97,623 RSUs in Q2 2024 and 189,362 DSUs in Q2 2025 to three officers of the Company in lieu of bonuses. The RSU and DSU fair values at the date of grant of \$165,313 and \$445,000, respectively, are amortized over their vesting periods of one year.

Interest income of \$134,930 (YTD 2024: \$251,681) is earned at approximately 2% (2024: 3%) per annum on monthly cash balance. Interest income decreased due to progressively decreasing cash balances since the private placement financing of \$13.4 million in September 2023 with cash balance of \$1.7 million on December 31, 2024, and declining further until the closing of the prospectus financing on February 6, 2025 for net proceeds of \$13.9 million. Interest income then increased significantly thereafter on this increased cash balance.

#### SUMMARY OF QUARTERLY FINANCIAL RESULTS

Table 5 presents information excerpted from our unaudited quarterly financial position and results of operations for each of the last eight quarters.

TABLE 5: SUMMARY QUARTERLY FINANCIAL RESULTS

2 2025	Q1 2025	Q4 2024	Q3 2024
\$	\$	\$	\$
02,567)	(786,460)	(835,074)	(721,158)
46,432	39,610,195	25,940,472	26,430,499
10,543	110,543	102,637	105,172
(0.03)	(0.01)	(0.02)	(0.01)
2 2024	Q1 2024	Q4 2023	Q3 2023
\$	\$	\$	\$
13,033)	(498,842)	(446,824)	(576,378)
38,014	27,400,651	27,526,191	29,261,322
38,014 23,681	27,400,651 142,188	27,526,191 154,440	29,261,322 182,742
	<b>2 2024</b> \$ 13,033)	\$ \$	\$ \$ \$

Q3 2023 loss was higher than normal at \$576K due to stock based compensation of \$162K compared to the average for the remaining three quarters of 2023 at \$38K. Stock based compensation is highest in the quarter when stock options are granted with immediate recognition of expense related to directors' grants which vest immediately.

Total loss in 2024 increased compared to 2023 due to increased stock compensation, corporate salaries and bonuses, professional fees and IT support. Q2 2024 loss was the highest at \$1,613K due to higher salaries and bonus to officers, increased stock option grants to officers and higher option pricing valuation as a result of the Company's stock price increase relative to 2023. The Q4 2024 loss of \$835K increased due to higher-than-average professional fees as the Company completed the base shelf prospectus and engaged consultants for corporate strategic assessments.

Q1 2025 loss of \$786,460 approximated the losses of the previous two quarters. The Q2 2025 loss of \$1,503K was due mainly to increased share based payments when stock options and deferred share units (DSUs) were granted to employees and directors of the Company.

In Q3 2023 total assets increased by \$14 million to \$29.2 million compared to Q2 2023 as a result of net proceeds of \$13.4 million private placement financing and payables increase of \$598K most of which were capitalized to the LDS Project. The Company continued over the next five quarters expending its existing cash with capitalization to the LDS Project of approximately \$2.0 million per quarter and \$0.6 million per quarter on operating activities. Total assets then increased by \$13.7 million to \$39.6 million at the end of Q1 2025 due to the successful completion of the prospectus financing for net proceeds of \$13.9 million which was concluded on February 6, 2025. In Q2 2025 \$2.1 million and \$0.8 million were spent on investing and financing activities, respectively.

Non-current liabilities are exclusively related to lease obligations on right-of-use assets at the LDS Project consisting of core sheds and office space rentals. The balances gradually decreased from \$193K in Q3 2023 to \$110K at the end of Q2 2025 reflecting repayment of these obligations.

#### LIQUIDITY AND CAPITAL RESOURCES

On September 28, 2023, the Company successfully closed a non-brokered private placement (the Private Placement) through the issuance of 10,146,647 common shares of the Company at a subscription price of \$1.35 per common share for aggregate gross proceeds to the Company of \$13,697,973. Management and directors of the Company subscribed for 527,029 common shares for an aggregate amount of \$711,489. Cost of issue including finders', filing and legal fees amounted to \$317,444 resulting in net proceeds of \$13,380,529.

Following the above financing, the Company had cash on hand of \$11.1 million as of December 31, 2023. For the year ended December 31, 2024, the Company spent \$2.1 million on general operations and \$7.2 million on the LDS Project in Brazil including property payments of US\$50,000 to IAMGOLD Corporation, US\$121,000 under the Vidal de Souza purchase agreements, and US\$500,000 to Companhia Brasileira do Cobre after obtaining the successful transfers of title to combined 19 mineral rights to LDSM (see Note 6 to the 2024 consolidated financial statements). Cash on hand on December 31, 2024, was \$1.6 million, most of which was invested in interest bearing accounts.

On November 26, 2024, the Company filed a final base shelf prospectus with securities regulatory authorities in all provinces of Canada, other than Quebec. The prospectus was filed to provide the Company with greater financial flexibility going forward.

Following the filing of the base shelf prospectus, on February 6, 2025, the Company completed a "best efforts" public offering, pursuant to which the Company issued an aggregate of 6,819,500 common shares of the Company (each, a "Share") at a price of C\$2.20 (the "Offering Price") per Share for gross proceeds of \$15,002,900 to the Company, which included the full exercise of the over-allotment option granted in connection therewith (the "Offering"). The Shares were issued and sold pursuant to the terms of an agency agreement dated February 3, 2025 among the Company, Paradigm Capital Inc. and Canaccord Genuity, as co-lead agents, and Raymond James Ltd. and Research Capital Corporation (collectively, the "Agents").

In connection with the Offering, the Agents were paid an aggregate cash commission of \$764,610, which included \$720,126, representing 6% on \$12,002,100 of the gross proceeds of the Offering, subject to reduced cash commissions in respect of the President's List (\$44,484 commissions) and Kinross Gold Corporation (\$nil commissions). Legal, accounting, filing and other closing costs were \$306,131 for total cost of issue of \$1,070,741 and net proceeds of \$13,932,159 from the Offering.

The following Table 6 provides details of the intended use of funds from the Offering and the actual amounts expended as of June 30, 2025.

**TABLE 6: USES OF OFFERING** 

Principal uses of the Offering	Intended	Use of	
	use of	funds to	Reserve
	funds (\$)	date (\$)	funds (\$)
Drilling, assaying and related costs	5,286,000	1,902,731	3,383,269
Project development	3,027,000	83,886	2,943,114
Property taxes, rentals and acquisitions	1,436,000	25,191	1,410,809
Relogging cores	196,000	164,055	31,945
Consulting and professional fees	1,124,000	284,815	839,185
Salaries and benefits	790,000	213,684	576,316
Social programs	127,000	56,353	70,647
Marketing	427,000	207,359	219,641
General corporate and working capital			
purposes (1)	1,519,159	620,453	898,706
Total	13,932,159	3,558,527	10,373,632

Funds set aside for working capital may be allocated to corporate expenses, business development, working capital, general
administrative expenses and other purposes.

Cash on hand as of June 30, 2025, was \$10,373,632 (reserve fund balance in Table 6 above).

The Company's objective is to continue to advance its LDS Project, including by carrying out further drilling and exploration work. During the 12-month period immediately following the date of this MD&A, the scope of work that the Company plans to complete toward this end will be determined by the Company's leadership on a variable basis and will be significantly influenced by the amount of

funds available to it during this period. Specifically, the Company is progressing with its planned drilling campaign with a focus on the Fazenda do Posto Target and Butiá Gold Deposit, utilizing its cash on hand. Spending will be adjusted based on drilling results, available cash and, if necessary, on the availability of external financing. There are no significant events that must occur for these business objectives to be accomplished and no specific time periods for doing so within this period.

The Company has not earned any revenue from operations to date, as the focus is exploring and developing the properties. The Company relies on external sources of cash for short- and long-term working capital requirements, and to fund exploration programs and business development activities.

Without additional financing or other satisfactory arrangements, the Company's financial resources may not be enough to adequately maintain and/or further complete the exploration and development of its projects. Lavras Gold's ability to continue to explore, develop, and eventually produce is dependent on its ability to secure significant additional financing in the future.

Lavras plans to pursue potential financial sources, however there can be no assurance that such sources of funding or initiatives will be available or that they will be available on terms that are acceptable to the Company.

#### **INVESTOR RELATIONS ACTIVITIES**

During 2024 and continuing into Q2 2025, the CEO and Vice President, Investor Relations carried out a global targeted outreach program to potential shareholders, making use of both virtual and inperson meeting opportunities. This outreach program, as well as an intensive social media program, will continue in the coming year.

#### SHARE CAPITAL

Lavras Gold had the following securities outstanding on August 20, 2025:

Security	#
Common shares issued	58,329,758
Common share purchase options	5,741,750
DSUs	189,362

#### TRANSACTIONS WITH RELATED PARTIES

#### TABLE 7: SUMMARY OF TRANSACTION WITH RELATED PARTIES DURING THE PERIOD

	Six m	onths ended	
		June 30	
	2025	2024	
	\$	\$	
Salaries paid to officers:			
<ul> <li>Mike Durose, President and CEO – \$185,000 (2024: \$99,167)</li> </ul>			
<ul> <li>Hemdat Sawh, CFO – \$140,417 (2024: \$77,917)</li> </ul>			
<ul> <li>Naomi Nemeth, VP Investor Relations \$136,666 (2024: \$80,000)</li> </ul>	462,083	257,083	
Directors' fees:			
<ul> <li>David Birkett – \$3,417 (2024: \$5,000)</li> </ul>			
<ul> <li>Jonathan Hill – \$3,417 (2024: \$5,000)</li> </ul>			
<ul> <li>Lawrence Lepard – \$3,417 (2024: \$5,000)</li> </ul>			
<ul> <li>Mike Mutchler – \$3,417 (2024: \$5,000)</li> </ul>			
<ul> <li>Rostislav Raykov – \$3,416 (2024: \$5,000)</li> </ul>			
<ul> <li>Rowland Uloth – \$3,416 (2024: \$5,000)</li> </ul>	38,500	30,000	

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Share-based payments to officers and directors	867,728	929,866
Consulting fees paid to Jonathan Hill	6,000	30,000
	1,374,311	1,228,949

These transactions were in the normal course of business and are measured at amounts representing normal commercial terms.

# ADDITIONAL DISCLOSURE FOR VENTURE ISSUERS WITHOUT SIGNIFICANT REVENUE

#### **TABLE 8: EXPLORATION AND EVALUATION PROPERTIES**

	June 30, 2025 \$	December 31, 2024 \$
Acquisition costs		
Balance, beginning of period/year	8,430,074	7,511,050
Property payments	-	919,024
Balance, end of period/year	8,430,074	8,430,074
Exploration expenditures		
Balance, beginning of period/year	15,453,348	8,466,717
Expenditures during the period/year		
Drilling, exploration, and related costs	2,885,116	4,438,913
Supplies	63,842	285,112
Consulting	475,296	923,876
Salaries	296,766	536,509
Transportation	43,546	105,157
Travel and accommodation	4,843	17,585
Concession taxes	2,546	33,844
Software license renewal	21,790	148,945
Depreciation	49,746	159,309
Share-based payments	92,918	129,420
Other exploration and evaluation expenses	89,775	207,961
Total exploration expenditures for the period/year	4,026,184	6,986,631
Balance, end of period/year	19,479,532	15,453,348
Total exploration and evaluation expenditures	27,909,606	23,883,422

# SIGNIFICANT JUDGEMENTS AND SOURCES OF ESTIMATION UNCERTATINTY

Preparing financial statements that conform with IFRS requires management to make judgements, estimates and assumptions affecting the reported amounts of assets and liabilities and disclosures at the end of the reporting period and the reported amounts of revenues and expenses during the reporting period. Estimates and assumptions are continually evaluated and are based on management's experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. Actual results could differ from these estimates.

# Significant judgements in applying accounting policies

Exploration and evaluation costs
 Judgment is required in determining whether the respective costs are eligible for capitalization where applicable, and whether they are likely to be recoverable by future exploration and development, which may be based on assumptions about future events and circumstances. Estimates and assumptions made may change if new information becomes available.

#### Provisions and contingent liabilities

The Company judges whether a past event has led to a liability that should be recognized in the consolidated financial statements or disclosed as a contingent liability. Quantifying this type of liability often involves judgments and estimations. These judgments are based on many factors including the nature of the claims or dispute, the legal process and potential amount payable, legal advice received, experience and the probability of a loss being realized. Several of these factors are sources of estimation uncertainty.

## Sources of estimation uncertainty

Significant assumptions about the future and other sources of estimation uncertainty that management has made at the end of the reporting period, which could result in a material adjustment to the carrying amounts of assets and liabilities, relate to the following:

The recoverability of exploration and evaluation properties
 The Company's management reviews the carrying values of its exploration and evaluation properties to determine whether there is impairment. The recovery of carrying amounts depends on confirmation of the Company's interest in the underlying mineral claims, the Company's ability to obtain necessary financing to complete the exploration and development, and future profitable production or proceeds from the disposition thereof.

#### Income taxes

Provisions for taxes are made using the best estimate of the amount expected to be paid based on a qualitative assessment of all relevant factors. The adequacy of these provisions is reviewed at the end of the reporting period. However, it is possible that at some future date an additional liability could result from audits by taxing authorities. Where the outcome of these tax-related matters is different from the amounts that were initially recorded, such differences will affect the tax provisions in the period in which such determination is made.

#### Valuation of stock options

The determination of the fair value of stock options is not based on historical cost but derived from subjective assumptions that are put into an option pricing model.

The model requires management to forecast future events, including estimates of the average future hold period of issued stock options before exercise, expiry or cancellation, future volatility of our share price during the expected hold period (using historical volatility as a reference), and the appropriate risk-free rate of interest.

Stock options incorporate an expected forfeiture rate. The expected forfeiture rate is estimated based on historical forfeiture rates and expectations of future forfeiture rates and is adjusted if the actual forfeiture rate differs from the expected rate. The resulting value is not necessarily the value that the holder of the option could receive in an arm's length transaction, given that there is no market for the options, and they are not transferable. Management believes the value derived is highly subjective and dependent entirely upon the input assumptions made.

### **OFF-BALANCE SHEET ARRANGEMENTS**

Lavras Gold has no off-balance sheet arrangements.

#### CONTROLS AND PROCEDURES

## Management's responsibility for financial information

Lavras Gold's financial statements are the responsibility of its management and have been approved by its Board of Directors.

The consolidated financial statements were prepared according to IFRS accounting principles. The consolidated financial statements include certain amounts based on the use of estimates and assumptions.

These amounts were established in a reasonable manner to ensure that the financial statements are presented fairly in all material respects.

### Disclosure controls and procedures

Lavras has evaluated the effectiveness of its disclosure controls and procedures. It was concluded that these controls and procedures are sufficiently effective as of June 30, 2025, to provide reasonable assurance that material information relating Lavras Gold and its consolidated subsidiaries is reported to management and disclosed according to applicable securities regulations.

## Management's report on internal control over financial reporting

Pursuant to Multilateral Instrument 52-109 the effectiveness of the Lavras Gold's disclosure controls and procedures have been evaluated as of June 30, 2025, and found them to meet the required standards.

A system of internal control is maintained to provide reasonable assurance that assets are safequarded and financial information is accurate and reliable.

The Board of Directors approves the financial statements and ensures that management discharges its financial responsibilities. This review is accomplished principally through the Audit Committee, which meets periodically with management and auditors to review financial reporting and control matters. From time to time the Board may also form special sub-committees to investigate and report to the Board on specific topics.

#### CAPITAL RISK MANAGEMENT

Lavras Gold's capital structure is managed and adjusted as required, based on the funds available, to support the acquisition, exploration, and development of mineral properties.

Lavras Gold's Board of Directors does not establish quantitative return on capital criteria for management but rather relies on management's expertise to sustain the future development of the business.

The capital of Lavras is considered to be equity, which comprises share capital, other components of equity, and accumulated deficit. On June 30, 2025, this total was \$38,037,557.

The properties in which Lavras has an interest are in the exploration stage and Lavras depends on external financing to fund all activities. Lavras will continue to assess new properties and may seek to

acquire interests in additional properties if there is sufficient geologic or economic potential and if adequate financial resources are available to do so.

Lavras reviews its capital management approach on an ongoing basis and believes that this approach is appropriate to its relative size and stage of development. This approach did not change during the six months ended June 30, 2025. Lavras and its subsidiaries are not subject to externally imposed capital requirements.

#### FINANCIAL RISK FACTORS

Lavras is exposed to a variety of financial risks: credit risk, liquidity risk, and market risk including interest rate, foreign exchange rate, and commodity, specifically gold, price risk.

The management team oversees risk management with guidance from the Audit Committee under policies approved by the Board of Directors. The Board of Directors also provides regular guidance for overall risk management.

**TABLE 9: CATEGORIES OF FINANCIAL INSTRUMENTS** 

	June	December	
	30, 2025	31, 2024 \$	
	\$		
Financial assets			
Amortized cost			
Cash and cash equivalents	10,373,632	1,649,592	
Accounts receivable, excludes HST/GST receivable	5,692	2,936	
Financial liabilities			
Amortized cost			
Accounts payable and accrued liabilities	1,287,410	1,109,909	
Lease liabilities	147,273	163,080	

The key risks of our financial instruments are as follows.

#### **Credit risk**

Credit risk is the risk of loss associated with a counterparty's inability to fulfill its payment obligations.

Lavras Gold's credit risk is primarily attributable to cash and cash equivalents of \$10,373,632 as of June 30, 2025. Credit risk on cash is remote as it is held with reputable financial institutions and is closely monitored by management.

The Company believes that the credit risk with respect to financial instruments included in accounts receivable is remote as most of the receivables largely represent taxes receivable, therefore there was no amount applied for credit losses.

# Liquidity risk

Liquidity risk is the risk that the Company will be unable to meet its short-term financial obligations. The goal in managing this risk is to make sure the Company can meet its liabilities when they are due. However, there can be no assurance that adequate financing will be obtained in the future or that the terms of the financing will be favourable.

On June 30, 2025, the Company had cash and cash equivalents balance of \$10,373,632 (December 31, 2024: \$1,649,592) to settle current liabilities of \$1,324,140 (December 31, 2024: \$1,170,352).

#### **Market risk**

Market risk is the risk of loss from changes in market factors such as interest rates, foreign exchange rates, and commodity price.

#### a) Interest rate risk

Lavras Gold regularly monitors its cash management policy of investing excess cash in high yield savings accounts. Interest rate risk is remote, as the cash is relatively unaffected by changes in short-term interest rates.

#### b) Foreign currency risk

The Company's functional currency is the Canadian dollar. Major purchases are transacted in Canadian dollars and Brazilian reals. The Company maintains a Brazilian real-denominated bank account to fund exploration expenses with enough funds to support monthly forecasted cash outflows.

#### c) Commodity price risk

Commodity price risk, specifically relating to the price of gold, could adversely affect Lavras Gold. In particular, future profitability and viability of development depends on the world market price of gold, which has fluctuated significantly in recent years.

Lavras Gold is not a gold producer as at June 30, 2025. However, gold price risk affects the completion of future equity transactions like equity offerings and the exercise of stock options. This may also affect liquidity and the Company's ability to meet its ongoing obligations.

# **Sensitivity analysis**

Based on management's knowledge and experience of the financial markets, the following movements are reasonably possible over a twelve-month period.

Cash and cash equivalents are subject to floating interest rates. Sensitivity to a plus or minus one percentage point change in interest rates would not have a material impact on the reported net loss for the six months period ended June 30, 2025.

Lavras is exposed to foreign currency risk on fluctuations of financial instruments related to cash and cash equivalents, accounts receivable, accounts payable denominated in Brazilian reais, and cash denominated in U.S. dollars.

A plus or minus 5% change in the foreign exchange rate of the Brazilian real against the Canadian dollar would affect net loss for the six months period ended June 30, 2025, by approximately \$9,200 (June 30, 2024: \$25,100).

A plus or minus 5% change in the foreign exchange rate of the U.S. dollar against the Canadian dollar would affect net loss for the six months period ended June 30, 2025, by approximately \$2,300 (June 30, 2024: \$9,000).

#### OTHER RISKS AND UNCERTAINTIES

The operations of the Company are speculative due to the high-risk nature of its business, which is the acquisition, financing and exploration and potential future, development, and operation of mining properties. The risk factors identified below could have a material adverse impact on the Company's business, operations, results of operations, financial condition, and prospects and could cause actual events to differ materially from those described in forward-looking statements relating to the Company.

The risk factors identified below are not the only risks and uncertainties that the Company faces. Additional risks and uncertainties are discussed in the technical reports and other documents filed by the Company from time to time on SEDAR+. In addition, other risks and uncertainties not presently known to the Company or that the Company currently considers immaterial may also impair the Company's business, operations, results of operations, financial condition, and prospects.

The following risk factors could materially affect the Company's future results, causing them to differ materially from what has been described in the forward-looking information. Investors and prospective investors should carefully consider all the information contained in this MD&A, including the following risk factors.

- Risks related to the Company's foreign operations;
- Risks related to the Company's business and industry; and
- Risks related to the ownership of common shares.

### Risks related to the Company's foreign operations

The Company's operations in Brazil are subject to political, socioeconomic and other risks associated with operating in foreign jurisdictions.

The Company's main operations, including the Butiá Prospect and the Cerrito Prospect, are in Brazil and depend upon the performance of the Brazilian economy, exposing the Company to political, socioeconomic, and other conditions in the country as well as governing laws, including the laws governing the mining industry. Inherent risks are associated with conducting foreign operations, over which the Company has no control. Such risks include: political, social, and labor unrest; negotiation, renegotiation, or nullification of concessions, licenses, approvals, permits, and contracts; expropriation and nationalization; changes in taxation policies; restrictions on foreign exchange and repatriation; changing political norms, currency controls and governmental regulations that favor or require the Company to award contracts in, employ citizens of, or purchase supplies from, the jurisdiction; high inflation rates; extreme fluctuations in currency exchange rates; illegal mining; organized crime; hostage taking; terrorism; violent crime; military repression; and war or civil war.

The Company's results of operations and general financial condition depend in part on Brazilian markets for labor and certain services, materials, supplies, machinery, and equipment and on factors relating to Brazilian economic, social, and political stability generally, and may be materially and adversely affected by economic downturns, currency depreciation, inflation, interest rate fluctuation, government policies, regulation, taxation, social instability, civil unrest, terrorism and other developments in or affecting the country. In the past, Brazil has experienced periods of weak economic activity and deterioration in economic conditions. The Company cannot provide assurance that such deterioration will not occur or that such a recurrence will not have a material and adverse effect on its business, financial condition, or results of operations.

A deterioration of the global economy or a sharp decrease in prices may adversely affect Brazil's economy. A global economic crisis could negatively affect investor confidence in emerging markets or the economies of the principal countries in Latin America, including Brazil. Such events could materially and adversely affect the Company's business, financial condition, results of operations, cash flows, and prospects.

The Company continues to monitor developments and policies in Brazil and their potential impacts on its operations. The Company's financial condition and results of operations may be adversely affected by changes in Brazil's political, regulatory and economic climate to the extent that such changes affect the nation's economic policies, growth, stability, outlook, or regulatory environment.

The Company's mining interests in Brazil may be affected, in varying degrees, by political instability, nationalization of resources, illegal mining, social and labour unrest, granting of licenses, infrastructure issues, economic downturns, issues relating to access to land, or changes to Brazilian laws affecting the ownership of assets, mining activities, taxation, royalties, rates of exchange, environmental regulations and labour relations.

The Brazilian government frequently intervenes in the Brazilian economy and occasionally makes significant changes in policies and regulations. Historically, Brazilian politics have affected the performance of the Brazilian economy. Past political crises have affected the confidence of investors and the public, generally resulting in an economic slowdown. Changes, if any, in mining or investment policies or shifts in political attitude in Brazil (stemming from the recent changes to the Brazilian government or otherwise) may adversely affect the Company's ability to undertake exploration and development activities, currently contemplated or otherwise, as well as the Company's profitability. These events are beyond the Company's control and may adversely affect the Brazilian economy and the Company's business.

In terms of tax risks, the Brazilian tax regime is complex and subject to a variety of interpretations by governmental authorities. Such complexity may expose the Company to unpredicted challenges in day-to-day practices for bookkeeping, accounting, and payment of taxes. One such unknown is the future changes that may be made to Brazilian tax laws. Since taking office January 1, 2023, Brazilian president Luiz Inácio Lula da Silva has indicated that tax changes may be introduced to support economic recovery – the so-called "Tax Reform". As a first round of the Tax Reform, on December 20, 2023 the Brazilian Constitution has been amended to substantially change the way Brazil taxes goods and services, replacing several of the current "indirect taxes" (ICMS, IPI, ISS and PIS/Cofins) by six new ones: the Goods and Services Tax (IBS), the Contribution on Goods and Services (CBS) and the Excise Tax (IS) – the Constitutional Amendment No. 132/2023.

The regulations of Constitutional Amendment No. 132/2023 have been discussed at the Brazilian National Congress during 2024, approved in December 2024 and sanctioned by Brazilian president Luiz Inácio Lula da Silva in January 2025.

The new system will begin to be implemented in 2026 and both the current and the new system will coexist until 2032 to ensure a smooth transition of tax regimes.

The rate of the IBS and CBS is yet to be defined by the Brazilian National Congress but to the extent such rate should be defined based on the average tax revenues of 2012 to 2021 to ensure tax neutrality during the transition of the tax regimes, the risk of material adverse effects to the Company's operations and financial conditions are mitigated but not eliminated.

Although the IS created by the Tax Reform shall be levied on certain mineral goods, the regulations passed by the Brazilian National Congress and in December 2024 and sanctioned in January 2025 exempt gold projects from such taxation. The natural resources currently taxed by IS are iron ore, coal, petroleum derivatives, and natural gas. There is a risk the regulations are amended to include

gold in the list of minerals subject to IS. In case such risk materializes, the Company may to subject to up a 1% tax on its revenue.

# The perception of higher risk in other emerging economies may materially and adversely affect the Brazilian economy and the Company's business.

Financial turmoil in any emerging market country may materially and adversely affect prices in stock markets and prices for debt securities of issuers in other emerging market countries as investors move their money to more stable, developed markets. An increase in the perceived risks associated with investing in emerging markets could dampen capital flows to Brazil and materially and adversely affect the Brazilian economy in general. The Company cannot provide assurances that an investors' interest in Brazil will not be materially and adversely affected by events in other emerging markets or the global economy in general.

# The Company's mineral rights in Brazil may be terminated or not renewed by governmental authorities, and the Company may be negatively impacted by changes to mining laws and regulations in this foreign jurisdiction.

The Company's business is subject to extensive laws and regulation in Brazil, including regulations related to mining, environmental, labor, health and safety, and tax matters. Under applicable law in Brazil, the Company is required to obtain authorizations, permits, concessions, and/or licenses from the relevant governmental regulatory bodies (including environmental and mining agencies). The Company has obtained, or is in the process of obtaining, all material authorizations, permits, concessions, and licenses required to conduct our mining and mining-related operations. In the future, additional requirements for authorizations, permits, concessions, and licenses (including environmental ones) could be implemented, which are subject to the Company's compliance with conditions imposed and regulations promulgated by the relevant governmental authorities. While the Company anticipates that all required authorizations, permits, concessions, and environmental licenses or their renewals will be granted as and when sought, there is no assurance that these items will be granted as a matter of course, and there is no assurance that new conditions will not be imposed in connection with such renewals.

If the Company were to violate any of the foregoing laws and regulations or the conditions of the Company's concessions, authorizations, and environmental licenses, it may be subjected to substantial fines or criminal sanctions, revocations of operating permits or licenses, and possible closings of certain of the Company's facilities. In addition, any changes in the interpretation of any of the foregoing laws and regulations may increase compliance, operational, or other costs and could potentially require the Company to materially alter its operations.

Additionally, the Company's Brazilian business may be adversely affected by changes to government regulations, including those with respect to restrictions on production, price controls, export controls, income taxes, expropriation of property, employment, land use, water use, environmental legislation and safety. The Brazilian government frequently intervenes in the Brazilian economy and occasionally makes significant changes in policies and regulations. Changes, if any, in mining or investment policies or shifts in political attitude in Brazil may adversely affect the Company's operations or profitability. It is important to bear in mind this state of continuous change, and that new laws, regulations and requirements may be applicable regardless of the stage of a given procedure to obtain certain authorizations, permits, concessions and/or licenses. The environmental regulation in Brazil is carried out concurrently, allowing regulatory acts to be issued by municipalities, states and the federal government. Therefore, the Company's operations may or may not be subject to new regulations in any of these jurisdictions. The Brazilian government has also frequently implemented changes to tax laws, tax treaties and other regulations, including modifications to tax rates. Any such

changes, as well as changes in the interpretation of such tax laws and regulations, may result in increases to the Company's overall tax burden, which would negatively affect its profitability.

Under Brazilian law, mineral resources belong to the federal government and governmental concessions are required to explore for, and exploit, mineral reserves. Any mining, exploration or other related concessions that the Company holds in respect to its operations, development projects and prospects in Brazil may be terminated under very specific circumstances. Termination of any one or more of the Company's mining, exploration or other concessions could have an adverse effect on the Company's financial condition or results of operations. However, it is noteworthy a recent movement from authorities towards a friendlier environment for mining projects, specifically those related to the exploitation of critical minerals.

The courts of the jurisdictions in which the Company operates or might operate in the future may offer uncertainty as to the judicial outcome, or less effective forms of redress, or a more protracted judicial process.

The courts and legal systems in the jurisdictions in which the Company operates or might operate in the future may offer uncertainty as to judicial outcome and less effective forms of redress. Accordingly, the Company could face risks from: (i) a higher degree of discretion on the part of governmental authorities; (ii) a lack of judicial or administrative guidance on interpreting applicable rules and regulations; (iii) inconsistencies or conflicts between and with various laws, regulations, decrees, orders, and resolutions; (iv) relative inexperience of the judiciary and courts in such matters; (v) the inability to enforce its contractual rights with respect to its interests in the LDS Project, including with respect to the transfer of mineral rights, and the continued right to control its Butiá Prospect, Cerrito Prospect and other properties comprising the LDS Project; and (vi) a more protracted judicial process, resulting in delays in reaching a judicial outcome. Similarly, there may be less certainty that government officials and agencies will abide by legal requirements, licenses, permits, and negotiated agreements. There can be no assurance that the foregoing would not have an adverse effect on the validity or enforceability of the joint ventures, licenses, permits, or other legal arrangements entered into by the Company or the application or enforcement of laws and regulations to which the Company is subject.

Additionally, the legal system in Brazil have inherent uncertainties that could limit the legal protections available to the Company, which include: (i) inconsistencies among and within laws; (ii) limited judicial and administrative guidance on interpreting Brazilian legislation, particularly that relating to business, corporate, and securities laws; (iii) substantial gaps in regulatory structures due to a delay or absence of enabling regulations; (iv) a lack of judicial independence from political, social, and commercial forces; (v) corruption; and (vi) bankruptcy procedures that are subject to abuse, any of which could have a material adverse effect on the Company's business, financial condition, results of operations, cash flows, or prospects. Furthermore, it may be difficult to obtain swift and equitable enforcement of Brazilian judgements, or enforcement of a judgement by a court of another jurisdiction, which could have a material adverse effect on the Company's business, financial condition, results of operations, cash flows, or prospects.

As the Company is a holding company, all of its subsidiaries and the majority of its assets are located outside of Canada. Accordingly, it may be difficult for investors to enforce within Canada any judgments obtained against the Company, including judgments predicated upon the civil liability provisions of applicable Canadian securities laws. Consequently, investors may be effectively prevented from pursuing remedies against the Company under Canadian securities laws or otherwise.

Some of the directors and officers of the Company reside outside of Canada. Some or all of the assets of those persons may be located outside of Canada. Therefore, it may not be possible for investors to collect or to enforce judgments obtained in Canadian courts predicated upon the civil liability provisions of applicable Canadian securities laws against such persons. Moreover, it may not be possible for investors to effect service of process within Canada upon such persons.

The Company has subsidiaries incorporated in Brazil. It may be difficult for an investor or any other person or entity to assert Canadian securities law or other legal claims or otherwise in original actions instituted in these countries. Courts in these jurisdictions may refuse to hear a claim based on a violation of Canadian securities laws or otherwise on the grounds that such jurisdiction is not the most appropriate forum to bring such a claim. Even if a foreign court agrees to hear a claim, it may determine that the local law, and not Canadian law, is applicable to the claim. If Canadian law is found to be applicable, the content of applicable Canadian law must be proven as a fact, which can be a time-consuming and costly process. Certain matters of procedure will also be governed by foreign law.

#### The Company may be responsible for corruption and anti-bribery law violations.

There are additional business and financial risks inherent in doing business in Brazil as compared to Canada, including with respect to corruption.

Since 1996, Transparency International has published the Corruption Perceptions Index ("CPI"), which annually ranks countries by their perceived levels of corruption, as determined by expert assessments and opinion surveys. The CPI ranks countries on a scale from 100 (very clean) to 0 (highly corrupt). Anything below 50 indicates governments are failing to tackle corruption and it represents a challenge in those countries requiring extra attention by those who conduct business there. The 2024 survey ranked 180 countries from around the world. Canada was ranked 15<sup>th</sup> with a CPI score of 75, and the United States was ranked 28<sup>th</sup> with a CPI score of 65. Sixty-six per cent of the countries covered by the CPI have scores under 50. The average score on the 2024 CPI was 43. In 2024, Brazil was ranked 107<sup>th</sup> (2023: 104<sup>th</sup>) with a CPI score of 34 (2023: 36).

The Company's business is subject to the United States *Foreign Corrupt Practices Act of 1977* (the "FCPA") and the Corruption of Foreign Public Officials Act (Canada), which generally prohibit companies and company employees from engaging in bribery or other prohibited payments to foreign officials for the purpose of obtaining or retaining business. The FCPA also requires companies to maintain accurate books and records and internal controls, including at foreign-controlled subsidiaries.

Since all of the Company's presently held operating interests are located in Brazil, there is a risk of potential FCPA violations. In addition, the Company is subject to the anti-bribery laws of Brazil and of any other countries in which it conducts business in the future. Further, Brazilian markets have historically experienced heightened volatility due to the uncertainties generated by corruption and bribery allegations and investigations of certain prominent politicians. In addition, certain media posts and reports of corruption, or allegations of corruption, in Brazil may have an adverse effect on the public perception and reputation of Brazilian companies or other companies conducting business in Brazil and may adversely affect the trading price of the Common Shares. The Company's value and share price could also be adversely affected by illegal activities by others, corruption or by claims, even if groundless, implicating the Company in illegal activities.

The Company's employees or other agents may, without its knowledge and despite its efforts, engage in prohibited conduct under the Company's policies and procedures and the FCPA, the CFPOA or other anti-bribery laws for which the Company may be held responsible. The Code of

Ethics and the Company's Anti-Bribery Policy mandate compliance with these anti-corruption and anti-bribery laws and the Company has implemented training programs, internal monitoring and controls, and reviews and audits to ensure compliance with such laws. However, there can be no assurance that the Company's internal control policies and procedures will always protect it from recklessness, fraudulent behavior, dishonesty or other inappropriate acts committed by its affiliates, employees, directors, officers, partners, contractors, agents and service providers. Any violations or alleged violations of anti- corruption and anti-bribery laws or sanctions regulations could result in the Company suffering severe penalties and other consequences that may have a material adverse effect on its business, reputation, financial condition and results of operations.

# Any further downgrading of Brazil's credit rating could adversely impact the Brazilian economy and the Company's operations.

Credit ratings affect investors' perceptions of risk and, as a result, the trading value of securities and yields required on future debt issuance in the capital markets. Rating agencies regularly evaluate Brazil and its sovereign ratings, which are based on a number of factors, including macroeconomic trends, fiscal and budgetary conditions, indebtedness metrics and the prospect of changes in any of these factors.

Brazil's long-term foreign and local currency debt is rated sub-investment grade. Rating agencies began the classification review of Brazil's sovereign credit rating in September 2015. As a result of credit rating downgrades in 2018, Brazil's sovereign debt lost its investment grade status with the six major rating agencies, S&P, Moody's and Fitch Ratings Inc., and, consequently, the trading prices of securities of the Brazilian debt and equity markets were negatively affected. Since 2023, the major rating agencies shifted their outlook on Brazil's sovereign credit rating to increase the country's ratings. In October 2024, credit rating agency Moody's upgraded Brazil's sovereign credit rating from Ba2 to Ba1, while maintaining a "positive" outlook for the country, reinforcing the trend of improving Brazil's ratings.

Brazil remains subject to downshifts in its credit ratings, which could heighten investors' perception of risk and, as result, adversely affect the Brazilian economy and the Company's operations.

# Inflation and efforts by the Brazilian government to combat inflation may contribute significantly to economic uncertainty in Brazil and could have an adverse effect on the Company.

Brazil has historically experienced periods of high inflation. Inflation, as well as governmental measures put in place to combat inflation, have had a material adverse effect on the Brazilian economy. Inflationary pressures persist, and actions taken in an effort to curb inflation, coupled with public speculation about possible future governmental actions, have in the past contributed to economic uncertainty in Brazil and heightened volatility in the Brazilian securities market. The inflation rate in Brazil, as reflected by the Broad Consumer Price Index (Índice Nacional de Preços ao Consumidor Amplo) published by the Brazilian Institute of Geography and Statistics or IBGE (Instituto Brasileiro de Geografia e Estatística), was 4.83% in 2024, 4.62% in 2023, 5.79% in 2022, and 10.06% in 2021.

As a result of inflationary pressures and macroeconomic instability, the Brazilian government has historically adopted monetary policies that have resulted in Brazil's interest rates being historically

among the highest in the world. The Central Bank of Brazil sets the base interest rates (*Sistema Especial de Liquidação e Custódia*) (the "SELIC rate") generally available to the Brazilian banking system, based on the expansion or contraction of the Brazilian economy, inflation rates and other economic indicators. The SELIC rate was 12.25% on December 31, 2024 (2023:11.75%; 2022: 13.75%; 2021:9.25%). Any future increase in interest rates could negatively affect the Company's results of operations in Brazil and could increase the costs associated with financing such operations.

Measures to control inflation have often and historically included maintaining a tight monetary policy with high interest rates, thereby restricting the availability of credit and limiting economic growth. Despite this intention, these policies may be incapable of preventing increases in inflation rates. Furthermore, the absence of such policies may trigger increases in inflation rates and thereby adversely affect economic stability. In the event of an increase in inflation, the Company may not be able to adjust customer prices accordingly to offset the effects of inflation on its cost structure, which may result in further adverse effects.

### Risks related to the Company's business and industry

The Company may fail to comply with the law or may fail to obtain necessary permits and licenses or renew them.

The Company's operations in Brazil are subject to extensive laws and regulations governing such matters as environmental protection, management and use of toxic substances, health, exploration and development of mines, commercial production and sale of by-products, ongoing and post-closure reclamation, safety and labor, taxation and royalties, maintenance of mineral tenure, expropriation of property, and protection of Indigenous property and rights. The activities of the Company require licenses and permits from various governmental authorities.

The costs associated with compliance with these laws and regulations and of obtaining licenses and permits are substantial, and possible future laws and regulations, changes to existing laws and regulations, and more stringent enforcement of current laws and regulations by governmental authorities could cause additional expenses, capital expenditures, restrictions on or suspensions of Company operations, and delays in the development of its properties. There is no assurance that any future changes in such laws and regulations will not adversely affect Company operations. Moreover, these laws and regulations may allow governmental authorities and private parties to bring lawsuits based upon damages to property and injury to persons resulting from the environmental, health, and safety practices of the Company's past and current operations or possibly even the actions of former property owners and could lead to the imposition of substantial fines, penalties, or other civil or criminal sanctions. The Company may fail to comply with current or future laws and regulations. Such noncompliance can lead to financial restatements, civil or criminal fines, penalties, and other material negative impacts on the Company.

The Company is required to obtain or renew further government permits and licenses for the Company's current and contemplated operations, including the further exploration of the Butiá Prospect, the Cerrito Prospect and elsewhere within the LDS Project. Obtaining, amending, or renewing the necessary governmental permits and licenses can be a time-consuming process, potentially involving numerous regulatory agencies, public hearings, and costly undertakings on the Company's part.

Pursuant to current regulations in Brazil, all exploration activities that the Company undertakes must be carried out on valid exploration licenses or prospecting permits issued by the ANM based on an approved plan for a period up to four years, subject to a further extension of up to an additional four-year period, provided that certain conditions are met. Once the exploration plan is completed, the licensee must submit a final exploration report and if the report is approved, they have up to one year to apply for an mining concession. The request for a mining concession describes the details of an economic analysis of the project including environmental impacts, methods of operation and a plan for mine closure. Once approved by the ANM, mining concession are granted. Royalties are then payable to the government, and landowners, depending on the contractual bond established with the owner of the surface rights, on products mined.

The Company may encounter delays in obtaining environmental and other operating licenses or may not be able to obtain and/or renew an authorization, permit and/or license. These events and additional costs may have a negative impact on the exploration of the LDS Project or other operations and have an adverse effect on the Company's financial performance in Brazil. Additionally, mining activities in Brazil are subject to public consents and licenses related to the environment, waste management and health from various governmental authorities.

### Social and environmental activism can negatively impact exploration, and any future development and mining activities.

There is an increasing level of public concern relating to the effects of mining on the natural landscape, communities, and the environment. Certain non-governmental organizations, public interest groups, and reporting organizations who oppose resource exploration and development can be vocal critics of the mining industry. In addition, there have been many instances in which local community groups have opposed resource extraction activities, which has resulted in disruption and delays to the relevant operation. While the Company seeks to operate in a socially responsible manner and believes it has good relationships with stakeholders in the districts in which it operates, non-governmental or local community organizations could direct adverse publicity against and/or disrupt the operations of the Company with respect to one or more of its properties, regardless of its compliance with social and environmental best practices. As of the date of this MD&A, the Company continues to execute on its stakeholder and local community engagement efforts as described elsewhere in this MD&A.

## The Company is subject to substantial environmental laws and regulations that may increase its costs and restrict its operations.

All phases of the Company's current and planned future operations are or will be subject to environmental regulations in the jurisdictions where it operates. These laws address emissions into the air, discharges into water, management of waste and hazardous substances, protection of natural resources and reclamation of lands disturbed by mining operations.

Environmental legislation is evolving in a manner that 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.

Compliance with environmental laws and regulations may require significant capital outlays and may cause material changes or delays in, or the cancellation of, the Company's intended activities. There can be no assurance that future changes in environmental regulation, if any, will not be materially

adverse to the Company's operations. Specifically, new laws and regulations, amendments to existing laws and regulations, or more stringent enforcement of existing laws and regulations could have a materially adverse impact on the Company, increase costs, cause a reduction in levels of production, and/or delay or prevent the development of new mining properties.

The properties in which the Company holds interests may contain environmental hazards presently unknown to the Company and which have been caused by previous or existing owners or operators of the properties. If the Company's properties do contain such hazards, this could lead to the Company being unable to use the properties or may cause the Company to incur remediation costs. In addition, the Company could become subject to litigation should such hazards result in injury to any persons.

### Land reclamation requirements for the Company's exploration properties may be burdensome.

Land reclamation requirements are generally imposed on companies engaged in mining operations and mineral exploration activities to minimize long-term effects of land disturbance. Reclamation may include requirements to control dispersion of potentially deleterious effluents and reasonably reestablish pre-disturbance landforms and vegetation. To carry out reclamation obligations imposed on the Company in connection with its exploration activities, the Company must allocate financial resources that might otherwise be spent on further exploration and development programs. If the Company is required to carry out unanticipated reclamation work, its financial position could be adversely affected.

#### The Company's properties may be subject to title challenges or claims in the future.

Although the Company has received title opinions for the mineral rights comprising the LDS Project, there is no guarantee that title to properties of the Company will not be challenged or impugned. The Company's mineral rights may be subject to prior unregistered agreements or transfers, and title may be affected by unidentified or unknown defects. The Company has conducted an investigation on the title of mineral rights that it has acquired to confirm that there are no claims or agreements that could affect its title or right to the assignment of title, as applicable, to its mineral tenure or surface rights. Regardless, there is no guarantee that such title, or assignments will not be challenged or impaired. If title to the Company's properties is disputed, it may result in the Company paying substantial costs to settle the dispute or clear title and could result in the loss of the property or rights, which may affect the economic viability of the Company. Further, title insurance is generally not available for mineral tenure or surface rights, which constrains the Company's ability to ensure that it has obtained secure claim to title.

The mineral rights underlying the Butiá Prospect, the Cerrito Prospect, and certain other properties within the LDS Project, were acquired by LDSM through the exercise of rights under an option agreement entered by a third party with the prior titleholder, which was subsequently replaced by an asset purchase agreement that was assigned to the Company pursuant to the Contribution Agreement. In accordance with the ANM's procedures, a formal transfer of mineral rights requires the submission of a request for the assignment of the mineral rights, followed by the ANM's and National Defense Council ("CDN") assessment of the request to determine whether it meets the requirements of applicable laws and regulations. The formal transfer to LDSM of mineral rights assigned to it pursuant to the asset purchase agreement (including the mineral rights underlying its material properties, the Butiá Prospect and the Cerrito Prospect), together certain other mineral rights within

the LDS Project assigned to it pursuant to other contractual arrangements was approved by the ANM in accordance with this process, and the final recording of these assignments to LDSM has been completed.

In addition, pursuant to the Contribution Agreement, LDSM also acquired contractual rights with respect to certain other mineral properties that form part of the LDS Project held by third parties. For all mineral rights comprising the LDS Project that are not registered in the name of LDSM as at the date of this MD&A, there is a risk that any required approvals and the formal recording of the formal transfers of these rights to LDSM will not be obtained or occur.

Further, there is no guarantee that title to properties relating to the LDS Project will not be challenged or impugned in the future, and the Company may need to obtain ownership of additional surface rights and property interests to advance exploration and, if warranted, future development activities within the LDS Project. Furthermore, there can be no assurances that the Company, should it require, will successfully acquire these additional property interests and surface rights, or that such interests and rights may be obtained at market price without incurring significant premiums.

Moreover, where the Company's interest in a property is less than 100%, or a third party holds a form of profit sharing interest, the Company's entitlement to, and obligations in respect of, the property are subject to the terms of the agreement relating to that property, or in the absence of an agreement subject to provincial or federal laws and regulations, which in certain circumstances may be the subject of differing interpretations between the parties.

#### Risks related to permitting.

Mineral exploration and mining activities may only be conducted by entities that have obtained or renewed exploration or mining permits and licenses according to the relevant mining laws and regulations. No guarantee can be given that the necessary exploration and mining permits and licenses will be issued to the Company in a timely manner, or at all, or, if they are issued, that they will be renewed, or that the Company will be able to comply with or afford to comply with all conditions that may be imposed.

### The Company is subject to risks related to restrictions on foreign investment in the Border Area.

The Brazilian Federal Constitution defines the border area (the "Border Area") as an area within 150 kilometers of Brazil's border with other countries. This area is considered of special interest for national defense, and, for this reason, legislation may establish special conditions for the occupation and use of the Border Area. In as much as mining is concerned, the Constitution also expressly authorizes legislation to create special conditions for exploration and mining activities within the Border Area.

Federal Law No. 6634/79, together with the Regulations passed by Decree No. 85064/1980 (collectively the "Border Law"), establish restrictions to foreign investment in exploration and mining in the Border Area and provide that companies that perform mining activities within the Border Area must have at least the majority of the corporate capital belonging to Brazilian citizens; a majority of the members of the management of such companies must be Brazilian citizens who shall have predominant management powers over the Company; and two thirds of its workforce must be composed of Brazilian nationals.

The LDS Project is in the Border Area. Accordingly, the Company has implemented a corporate structure to comply with the Border Law, including by ensuring that Brazilian nationals own a majority of the equity of LDSM. Such corporate structure has been approved by CDN in 2021. While the Company intends to maintain an ownership structure of LDSM that formally complies with the Border Law and notwithstanding the fact that such structure has been approved by CDN, there is a risk that this structure could later be challenged by Brazilian authorities as being non-compliant with the Border Law. If any such challenge occurs, this could adversely impact the LDSM's ability to retain the mineral rights held by it or obtain any required approvals for the formal transfer and recording of other mineral rights underlying the LDS Project to which it is contractually entitled, unless a suitable alternative structure for doing so is implemented.

#### The Company's exploration efforts are highly uncertain in nature and may be unsuccessful.

The exploration process generally begins with the identification and appraisal of mineral prospects. Exploration and development projects have no operating history upon which to base estimates of future operating costs and capital requirements.

Mining projects frequently require many years and significant expenditures during the mine development phase before production is possible. Development projects are subject to the completion of successful feasibility studies and environmental assessments, issuance of necessary governmental permits, acquiring title to prospects and the receipt of adequate financing.

The economic feasibility of development projects is based on many factors such as: estimation of reserves; anticipated metallurgical recoveries; environmental considerations and permitting; estimates of future gold prices; and anticipated capital and operating costs of such projects.

Exploration and development of mineral deposits thus involve significant financial risks which a combination of careful evaluation, experience and knowledge may not eliminate.

The discovery of an ore body may result in substantial rewards, however, few properties that are explored are ultimately developed into producing mines. A mine must generate sufficient revenues to offset operating and development costs such as the costs required to establish reserves by drilling, to develop metallurgical processes, to construct facilities and to extract and process metals from the ore.

Once in production, it is impossible to determine whether current exploration and development programs at any given mine will result in the establishment of new reserves.

The only material property interests of the Company are its interests in the Butiá Prospect and the Cerrito Prospect, both of which form part of the LDS Project, located in Brazil. As a result, unless the Company acquires additional property interests, any adverse developments affecting these properties could have a material adverse effect upon the Company and would materially and adversely affect the potential mineral resource production, profitability, financial performance, and results of operations of the Company.

While the Company may seek to acquire additional mineral properties that are consistent with its business objectives, there can be no assurance that the Company will be able to identify suitable additional mineral properties or, if it does identify suitable properties, that it will have sufficient financial resources to acquire such properties or that such properties will be available on terms acceptable to the Company or at all.

#### Mineral resources are estimates and do not have demonstrated economic viability.

Mineral resources are based on estimates of mineral content and quantity derived from limited information acquired through drilling and other sampling methods and requires judgmental interpretations of geology, structure, grade distributions and trends, and other factors. No assurance can be given that the estimates are accurate or that the indicated level of metal will be produced. Actual mineralization or formations may be different from those predicted. Further, it may take many years from the initial phase of drilling before production is possible, and during that time the economic feasibility of exploiting a discovery may change.

Mineral resources that are not mineral reserves do not have demonstrated economic viability. Until mineral reserves or mineral resources are mined and processed, the quantity of mineral reserves or mineral resources and grades must be considered as estimates only.

Any material changes in mineral reserves, mineral resources, grade, or stripping ratio at the Company's properties may affect the economic viability of the Company's properties. In addition, there can be no assurance that metal recoveries in small-scale laboratory tests will be duplicated in larger scale tests under on-site conditions or during production.

There is a risk that inferred mineral resources referred to in this MD&A cannot be converted into measured or indicated mineral resources. Due to the uncertainty relating to inferred mineral resources, there is no assurance that inferred mineral resources will be upgraded to resources with sufficient geological and grade continuity to constitute measured and indicated resources as a result of continued exploration.

#### Currency fluctuations may result in unanticipated losses.

Currency fluctuations may affect the Company's capital costs and the costs it incurs at its operations. The appreciation of the Brazilian real relative to the Canadian dollar could increase the cost of operating the LDS Project, which could materially adversely affect the Company's financial condition.

In particular, the Brazilian currency has been historically volatile and has been devalued frequently over the past three decades. Brazilian law provides that, whenever there is a serious imbalance in Brazil's balance of payments or there are substantial reasons to foresee a serious imbalance, temporary restrictions may be imposed on remittances of foreign capital abroad. The Company cannot predict whether the Central Bank of Brazil or the Brazilian government will continue to let the Brazilian real float freely or intervene in the exchange rate market. The Company cannot assure that measures will not be taken by the Brazilian government in the future.

As at the date of this MD&A, the Company has not hedged its exposure to the Brazilian real, or any other exchange rate fluctuations applicable to its business; therefore, it is exposed to the effects of adverse fluctuations of the Brazilian real against the Canadian dollar. In the future, the Company may use foreign exchange forwards to reduce risks associated with currency volatility. However, the Company's hedging activities could cause it to lose the benefit of an increase in the currency price. The cash flows and the mark-to-market values of our production hedges can be affected by factors such as the volatility of currency, which are not under Company control.

### The loss of the services of key personnel could have a material adverse effect on the Company.

The Company is dependent on certain key management personnel and, more generally, its employees and contractors, to carry out its current and planned business operations, including its

exploration, and financing activities. Changes in the relationship between the Company and its management personnel, employees or contractors could impact or even have a material adverse effect on the Company's business.

In particular, the loss of the services of one or more key management personnel could have a material harmful influence on the Company's business or prospects. The Company faces significant competition for qualified personnel and the Company may not be able to attract and retain such personnel.

#### A failure to maintain satisfactory labour relations can adversely impact the Company.

The Company's operations in Brazil depend on the efforts of its employees and contractors the Company's relations with its employees and contractors. Company operations would be adversely affected if it failed to maintain satisfactory labour relations. Further, labour litigation in Brazil is an ongoing exposure for all companies working in Brazil, especially in the mining sector. Brazilian labour law is a complex system of statutes and regulations, which is generally favourable to employees. As such, corporate labour compliance is a key success factor in Brazilian-based operations to minimize the impact of labour claims. Taking these matters into consideration, the Company may be subject to unfair labor practice charges, complaints, and other legal, administrative, and arbitral proceedings, which could divert management attention from Company operations, resulting in an adverse impact on the Company's operating results.

#### The Company depends on outside parties.

The Company has relied upon third parties, including consultants, geologists, and others, and intends to rely on these parties for exploration and operating expertise. The Company may need to engage additional third parties to explore continue to explore the LDS Project and develop new projects, establish further mineral resources and any potential future reserves through drilling, carry out environmental and social impact assessments, develop metallurgical processes and otherwise.

#### The directors and officers may have conflicts of interest with the Company.

Certain directors and officers of the Company are or may become associated with other mining and/or mineral exploration and development companies, which may give rise to conflicts of interest. Directors who have a material interest in any person who is a party to a material contract or a proposed material contract with the Company are required, subject to certain exceptions, to disclose that interest and generally abstain from voting on any resolution to approve such a contract. In addition, directors and officers are required to act honestly and in good faith with a view to the best interests of the Company. Some of the directors of the Company have either other full-time employment or other business or time restrictions and accordingly, the Company will not be their only business enterprise. Further, any failure of the directors or officers of the Company to address these conflicts in an appropriate manner or to allocate opportunities that they become aware of to the Company could have a material adverse effect on the Company's business, financial condition, results of operations, cash flows, or prospects.

### Because of the risks involved in the Company's operations, the Company may incur liability or damages while conducting its business.

The Company's operations are subject to risks normally inherent in the mining industry, including potential liability resulting from, among other circumstances, personal injury, environmental claims, or property damage. The Company maintains insurance policies for general, director and officer, and

fiduciary liability. The availability of and ability to collect on insurance coverage is subject to factors beyond Company control. In addition, the Company may become subject to liability hazards in circumstances where it cannot or may elect not to insure (due to high premium costs or other reasons) or for occurrences that exceed maximum coverage under its policies. The Company also provides group employee health and dental insurance coverage to its employees. The Company has no control over changing conditions and pricing in the insurance marketplace; the cost or availability of various types of insurance may change dramatically in the future. In addition, the Company's costs of providing group health coverage may increase based on its claims experience. Furthermore, the inability to obtain insurance in the future for certain types of losses may require the Company to limit the services it provides or the areas in which it operates, thereby reducing the Company's revenue. Furthermore, the occurrence of a significant uninsured loss could have a material adverse effect on the Company. Due to the variable condition of the insurance market, the Company may experience future increases in self-insurance levels as a result of increased retention levels and premiums. If the Company elects to assume more risk for self-insurance through higher retention levels, the Company may experience more variability in self-insurance reserves and expense.

### Future acquisitions may require significant expenditures and may result in inadequate returns.

The Company may seek to expand through future acquisitions. However, there can be no assurance that the Company will locate attractive acquisition candidates, that the Company will be able to acquire such candidates on economically acceptable terms, if at all, or that the Company will not be restricted from completing acquisitions pursuant to the terms and conditions from time to time of arrangements with third parties, such as the Company's creditors. Future acquisitions may require the Company to expend significant amounts of cash, resulting in the Company's inability to use these funds for other business or may involve significant issuances of equity or debt. Future acquisitions may also require substantial management time commitments, and the negotiation of potential acquisitions and the integration of acquired operations could disrupt the Company's business by diverting management and employee attention from day-to-day operations. The difficulties of integration may be increased by the necessity of coordinating geographically diverse organizations, integrating personnel with disparate backgrounds, and combining different corporate cultures.

Any future acquisition involves potential risks, including: (i) mistaken assumptions and incorrect expectations about mineral properties, mineral resources, mineral reserves, and costs; (ii) an inability to successfully integrate any operation the Company acquired or acquires, as applicable; (iii) an inability to recruit, hire, train, or retain qualified personnel to manage and operate the acquired operations; (iv) the assumption of unknown liabilities; (v) mistaken assumptions about the overall cost of equity or debt; (vi) unforeseen difficulties operating acquired projects, which may be in geographic areas new to the Company; and (vii) the loss of key employees and/or key relationships at the acquired project.

#### Failures of information systems or information security threats can be costly.

The Company has entered into agreements with third parties for hardware, software, telecommunications, and other information technology services in connection with its operations. Such operations depend, in part, on how well the Company and its suppliers protect networks, equipment, information technology systems, and software against damage from threats, including cable cuts, damage to physical plants, natural disasters, terrorism, fire, power loss, hacking, computer viruses, vandalism, and theft. The Company's operations also depend on the timely

maintenance, upgrade, and replacement of networks, equipment, information technology systems, and software as well as pre-emptive expenses to mitigate the risks of failures. Any of these and other events could result in information system failures or delays and/or higher capital expenses. The failure of information systems or a component of information systems could, depending on the nature of any such failure, adversely impact the Company's reputation, results of operations, cash flows, and financial condition.

To date, the Company has not experienced any material losses relating to cyber-attacks or other information security breaches, but there can be no assurance that it will not incur such losses in the future. The Company's risk and exposure to these matters cannot be fully mitigated because of, among other things, the evolving nature of these threats. As a result, cyber-security and the continued development and enhancement of controls, processes, and practices to protect systems, computers, software, data, and networks from attack, damage, or unauthorized access remain a priority. As cyber-threats continue to evolve, the Company may need to expend additional resources to continue to modify or enhance protective measures or to investigate and remediate security vulnerabilities.

Any of these factors could have a material adverse effect on the Company's results of operations, cash flows, and financial position.

#### The Company may be subject to costly legal proceedings.

The Company may be subject to regulatory investigations, civil claims, lawsuits, and other proceedings in the ordinary course of its business. The results of these legal proceedings cannot be predicted with certainty due to: (i) the uncertainty inherent in regulatory actions and litigation; (ii) the difficulty of predicting decisions of regulators, judges, and juries, and (iii) the possibility that decisions may be reversed on appeal. However, the defense and settlement costs of legal disputes can be substantial, even for claims with no merit. Management is committed to conducting business in an ethical and responsible manner, which it believes will reduce the risk of legal disputes. However, if the Company is subject to legal disputes, there can be no assurances that these matters will not have a material adverse effect on the Company's business, financial condition, results of operations, cash flows, or prospects.

#### Changes in climate conditions and resulting legislation may affect the Company's operations.

Several governments have introduced or are moving to introduce climate change legislation and treaties at the international, national, state/provincial, and local levels. Regulations related to emission levels (such as carbon taxes) and energy efficiency are becoming more stringent. If the current regulatory trend continues, this may increase costs at the Company's operations. In addition, the physical risks of climate change may have an adverse effect on Company operations. These risks include:

- changes in sea levels that affect ocean transportation and shipping facilities used to transport supplies, equipment, workforce, and products;
- extreme weather events (such as prolonged drought) that disrupt operations at the Company's mines and may require the Company to make additional expenditures to mitigate their impact; and
- climate change or extreme weather events that disrupt the delivery of essential consumables (e.g., fuel, tires, reagents) may reduce production levels at Company operations.

There can be no assurance that efforts to mitigate the risks of climate change will be effective and that the physical risks of climate change will not have an adverse effect on the Company's business, financial condition, results of operations, cash flows, or prospects.

Changes in climate conditions and resulting legislation may affect the Company's operations. The Company cannot quantify the likelihood of weather events occurring. The Company does not have a formal risk mitigation strategy for weather incidents.

### The Company's business requires substantial capital and operational expenditure and is subject to financing risks.

The Company's business is capital intensive, particularly the exploration for gold and other precious metals at the LDS Project and any future exploitation thereof, machinery and equipment maintenance, and compliance with applicable laws and regulations, all require substantial capital expenditures. The Company will need to continue to invest capital to expand its mineral resources and potentially establish mineral reserves and production. The Company depends on the remaining proceeds raised in connection with the 2023 Offering and on future external financing from time to time for maintaining and carrying out its future operation of the LDS Project.

No assurance can be given that the Company will be able to have access to sufficient equity, debt, or other financing alternatives to finance the Company's exploration expenditure program at a level necessary to continue exploration and potential future exploitation activities at appropriate levels. Any equity or debt financing, if available, may not be on terms that are favorable to the Company, and the issuance of additional equity may be subject to approval by the Company's shareholders or board of directors. If the Company's access to external financing is limited, it may not be able to execute management's growth and operational strategy, which could adversely affect the Company's business, financial condition, and results of operations. In addition, there are no assurances that the LDS Project or future projects will continue to be advanced or approved or, if executed and approved, that such execution will be completed on schedule, completed within budget, or achieve an adequate return on investment.

# The Company is exposed to the possibility that applicable taxing authorities could take actions that result in increased tax or other costs that might affect the Company's financial results and condition.

The Company pays a variety of taxes, fees, and other governmental charges in connection with the operation of its business, including federal, provincial, and local income taxes, ad valorem property taxes, sales and use taxes, inventory taxes, social security contributions, and various assessments in Canada and foreign jurisdictions. These taxes, fees, and other governmental charges are assessed by the Canada Revenue Agency and other taxing authorities pursuant to applicable laws, regulations, and rules. Although the Company believes, subject to ongoing compliance with existing laws, that it has made appropriate provisions for such taxes, fees, and other governmental charges in the jurisdictions in which it operates, its position could be impacted as a result of changes in the applicable tax laws and principles, including increased tax rates, new tax laws, changes in taxing jurisdiction administrative interpretations, decisions, and policies, and changes in accounting principles. Any of the foregoing changes could have an adverse impact on the Company's results of operations, and financial condition.

The Brazilian tax regime is complex and subject to a variety of interpretations by government authorities. Such complexity may expose the Company to unpredicted challenges to day-to-day

practices in bookkeeping, accounting, and payment of taxes, including, without limitation, liability for any indirect capital gain taxes. From time to time, the Company may enter into specific agreements with such taxing authorities that provide for the reduction, abatement, or deferral of such taxes, fees, or charges in exchange for certain payments or undertakings on the Company's part. If the Company enters into any such arrangements, the Company can give no assurance that any such reduction, abatement, or deferral arrangements will be honored or that the applicable taxing authorities will not take actions that materially increase the amount of such taxes, fees, or other governmental charges that the Company is required to pay. In addition, the Company may incur additional and unanticipated costs and expenses in connection with its efforts to resist any proposed increases in such taxes, fees, or other charges or in connection with its efforts to enforce any reduction, abatement, or deferral arrangements that the Company has previously put in place.

In Brazil, as governments in emerging markets continue to struggle with deficits and concerns over the effects of depressed economies (mainly after the pandemic), the mining sector has been targeted to raise revenue. Although it is difficult to predict how the matter will be dealt with in practice, it is undeniable that the current president of Brazil was elected in October 2022 and took office on January 1, 2023, based on campaign promises aimed at tax reform. Any future adverse changes in government policies or tax legislation may adversely affect the Company's viability and profitability. It is not possible for the Company to accurately predict such developments or changes in laws or policy or to what extent any such developments or changes may have on the Company.

On December 20, 2023 the Brazilian Constitution has been amended to substantially change the way Brazil taxes goods and services, replacing several of the current "indirect taxes" (ICMS, IPI, ISS and PIS/Cofins) by three new ones: the Goods and Services Tax (IBS), the Contribution on Goods and Services (CBS) and the Excise Tax (IS) – the Constitutional Amendment No. 132/2023 – the so-called Tax Reform. The second round of the Tax Reform will be the regulation of Constitutional Amendment No. 132/2023 by intraconstitutional legislation (complementary and ordinary laws, which are currently under discussion at the Brazilian National Congress).

### The mineral exploration business is subject to inherent risks, some of which are not insured or insurable.

The Company's business is subject to several risks and hazards (as further described in this MD&A). Such risks and hazards include those often associated with the preparation of camps, work sites and drill pads, as well as those specific to the operation of drill rigs, especially in remote exploration environments. Hazards associated with mining exploration involve those with respect to working with machinery, hazardous substances and dangerous goods, dust, noise, and other conditions resulting from exploration activities, such as drilling, removing, and processing material, and risks include and workplace accidents.

Such occurrences could result in: (i) damage to or destruction of the Company's properties or production facilities; (ii) damage to or destruction of third-party property; (iii) human exposure to pollution; (iv) personal injury or death; (v) environmental and natural resource damage or contamination; (vi) delays in operations; (vii) monetary losses; and (viii) legal liability. In addition, any such occurrences could damage the Company's reputation, which could result in additional environmental and health and safety legal oversight, and the imposition by authorities of more stringent conditions in connection with the licensing process of the Company's LDS Project.

Although the Company maintains insurance to protect against certain risks in such amounts as it considers to be reasonable given its stage of development, its insurance may not cover all the potential risks associated with a mineral exploration company's operation. The Company may also be unable to maintain insurance to cover these risks at economically feasible premiums. Insurance against certain risks (including certain liabilities for environmental contamination and other hazards because of exploration) is not generally available or is unaffordable. Losses from these and other uninsured events may cause the Company to incur significant costs, which could have a material adverse effect on the Company's business, financial condition, results of operations, or prospects.

#### The Company may be subject to misconduct by our employees or third-party contractors.

The Company may be subject to misconduct by its employees or third-party contractors, such as theft, bribery, sabotage, fraud, insider trading, violation of laws, slander, or other illegal actions. Any such misconduct may lead to fines or other penalties, slowdowns in production, increased costs, increased liabilities to third parties, or impairment of assets or harmed reputation, any of which may have a material adverse effect on the Company's business, results of operations, or financial condition.

#### Risks related to pandemic and infectious disease.

An outbreak of pandemic, infectious disease or a similar health threat such as the COVID-19 pandemic, including the resulting global economic uncertainty and measures taken in response to the pandemic, could materially impact the Company's business and future results of operations and financial condition.

To the extent that the fallout from a pandemic and possible emergence of new disease outbreaks adversely affect the Company's business and financial results, they may also have the effect of heightening many of the other risks described in this "Risk Factors" section.

### Risks related to the ownership of common shares

#### Dilution from equity financing could have a negative impact on holders of Common Shares.

The Company may from time to time raise funds through the issuance of Common Shares or the issuance of debt instruments or other securities convertible into Common Shares. The Company cannot predict the size or price of future issuances of Common Shares, the size, or terms of future issuances of debt instruments or other securities convertible into Common Shares, or the effect, if any, that future issuances and sales of the Company's securities will have on the market price of the Common Shares. Sales or issuances of substantial numbers of Common Shares or the perception that such sales or issuances could occur may adversely affect prevailing market prices of the Common Shares. With any additional sale or issuance of Common Shares or securities convertible into Common Shares, investors will suffer dilution to their voting power, and the Company may experience increases in its losses per share during the Company current exploration stage and thereafter.

The Company is subject to risks and expenses associated with public company obligations and compliance, including that the Common Shares may be suspended from trading or delisted.

The Company's business is subject to evolving corporate governance and public disclosure regulations that have increased both the Company's compliance costs and the risk of non-

compliance, which could adversely impact the Company's share price. The Company is subject to changing rules and regulations promulgated by governmental and self-regulated organizations, including the Canadian Securities Administrators, the TSXV, and the International Accounting Standards Board. These rules and regulations continue to evolve in scope and complexity creating many new requirements. The Company's efforts to comply with such legislation could result in increased general and administration expenses and a diversion of management time and attention from growth-generating activities to compliance activities.

In the future, the Company's securities may fail to meet the requirements to continue to be listed on the TSXV. The TSXV could delist the Company's securities from its exchange as a result or for other reasons, which could limit investors' ability to make transactions in the Company's securities and subject the Company to additional trading restrictions.

If the TSXV delists the Common Shares from trading on its exchange, the Company could face significant material adverse consequences, including: (i) limited availability of market quotations for the Common Shares; (ii) a limited amount of news and analyst coverage for the Company, or none; and (iii) a decreased ability to issue additional securities or obtain additional financing in the future.

#### Equity securities are subject to trading and volatility risks.

The securities of publicly traded companies can experience high price and volume volatility. The value of the Company's securities can be expected to fluctuate depending on various factors, not all of which are directly related to the success of the Company and its operating performance, underlying asset values, or prospects. These include risks described elsewhere in this MD&A. Factors that may influence the price of the Company's securities, including the Common Shares, include: worldwide economic conditions; changes in government policies; investor perceptions; movements in global interest rates and global stock markets; variations in operating costs; the cost of capital that the Company may require in the future; metals prices; the price of commodities necessary for the Company's operations; recommendations by securities research analysts; issuances of equity or debt securities by the Company; operating performance and, if applicable, the share price performance of the Company's competitors; the addition or departure of key management and other personnel; significant acquisitions or business combinations, strategic partnerships, joint ventures, or capital commitments by or involving the Company or its competitors; news reports relating to trends, concerns, technological or competitive developments, regulatory changes, and other related industry and market issues affecting the mining sector; litigation; publicity about the Company, the Company's personnel or others operating in the industry; loss of a major funding source; and all market conditions that are specific to the mining industry.

There can be no assurance that such fluctuations will not affect the price of the Company's securities; consequently, purchasers of Common Shares may not be able to sell Common Shares at prices equal to or greater than the price or value at which they purchased such Common Shares or acquired them by way of the secondary market.

#### Commodity prices can reduce share prices.

The price of the Company's securities, its financial results, and its access to the capital required to finance its exploration activities may in the future be adversely affected by declines in the price of precious and base metals and, particularly the price of gold.

Precious metal prices fluctuate widely and are affected by numerous factors beyond the Company's control such as the sale or purchase of precious metals by various dealers, central banks and financial institutions, interest rates, exchange rates, inflation or deflation, currency exchange fluctuation, global and regional supply and demand, production and consumption patterns, speculative activities, increased production due to improved mining and production methods, government regulations relating to prices, taxes, royalties, land tenure, land use, importing and exporting of minerals, environmental protection, and international political and economic trends, conditions and events. If these or other factors continue to adversely affect the price of gold, the market price of the Company's securities may decline.

#### **Dividends**

The Company has no plans to pay dividends on its Common Shares.

Sales by existing shareholders can reduce share prices.

Sales of a substantial number of the Common Shares in the public market could occur at any time. These sales or the market perception that the holders of a large number of Common Shares intend to sell their holdings could reduce the market price of the Common Shares. If this occurs and continues, it could impair the Company's ability to raise additional capital through the sale of securities.

Claims for indemnification by the Company's directors and officers may reduce its available funds to satisfy successful third-party claims against the Company and may reduce the amount of money available to it.

The Company's articles provide that the Company will indemnify its directors and officers. The Company must indemnify each of its officers and directors and his or her heirs and legal personal representatives against all judgments, penalties or fines awarded or imposed in, or an amount paid in settlement of, an eligible proceeding (as defined therein) to which such person is or may be liable, and the Company must, after the final disposition of an eligible proceeding, pay the expenses actually and reasonably incurred by such person in respect of that proceeding to the fullest extent permitted by the Business Corporations Act (British Columbia).

The Company's articles provide that, unless the Company consents in writing to the selection of an alternative forum, the Supreme Court of British Columbia, Canada and the appellate courts therefrom, will be the sole and exclusive forum for: (i) any derivative action or proceeding brought on our behalf; (ii) any action or proceeding asserting a claim of breach of a fiduciary duty owed by any of the Company's directors, officers, or other employees to the Company; (iii) any action or proceeding asserting a claim arising pursuant to any provision of the Business Corporations Act (British Columbia) or the Company's articles; or (iv) any action or proceeding asserting a claim otherwise related to the relationships among the Company, its affiliates and their respective shareholders, directors and/or officers, but excluding claims related to the Company's business or the business of such affiliates. The forum selection provision also provides that the Company's security holders are deemed to have consented to personal jurisdiction in the Province of British Columbia and to service of process on their counsel in any foreign action initiated in violation of the foregoing provisions.

The forum selection provision under the Company's articles seeks to reduce litigation costs and increase outcome predictability by requiring derivative actions and other matters relating to the Company's affairs to be litigated in a single forum. While forum selection clauses in corporate charters and by-laws/articles are becoming more commonplace for public companies, a recent

decision of the Supreme Court of Canada has cast some uncertainty as to whether forum selection clauses would be upheld in Canada. Accordingly, it is possible that the validity of the Company's forum selection provision could be challenged and that a court could rule that such provision is inapplicable or unenforceable. If a court were to find our forum selection provision inapplicable to, or unenforceable with respect to, one or more of the specified types of actions or proceedings, the Company may incur additional costs associated with resolving such matters in other jurisdictions and the Company may not obtain the benefits of limiting jurisdiction to the courts selected.

#### Public companies are subject to securities class action litigation risk.

In the past, securities class action litigation has often been brought against a company following a decline in the market price of its securities. If the Company faces such litigation, it could result in substantial costs and a diversion of management's attention and resources, which could materially harm its business.

#### The forward-looking statements contained in this MD&A may prove to be incorrect.

The forward-looking statements in this MD&A are based on opinions, assumptions and estimates made by the Company's management considering their experience and perception of historical trends, current conditions and expected future developments as well as other factors the management believes are appropriate and reasonable in the circumstances. However, there can be no assurance that such estimates and assumptions will prove to be correct. Actual results of the Company in the future may vary significantly from the historical and estimated results and those variations may be material. There is no representation by the Company or its management that actual results achieved by the Company in the future will be the same, in whole or in part, as those included in this MD&A. See the following section titled "Cautionary Note Regarding Forward-Looking Information."

# CAUTIONARY NOTE REGARDING FORWARD-LOOKING INFORMATION

This MD&A contains certain forward-looking statements and information relating to Lavras Gold that are based on its beliefs as well as assumptions made by the information currently available.

Words like anticipate, believe, estimate, expect, and similar expressions are used in this document in relation to:

- Lavras Gold
- · Lavras Gold's management
- · regulatory compliance
- · the sufficiency of working capital
- the estimated cost and availability of funding for the continued exploration and development of the company
- · future events.

These are forward-looking statements, and are subject to certain risks, uncertainties, and assumptions.

Lavras has attempted to identify the important risk factors in this document but caution that many factors could cause the actual results, performance, and achievements of Lavras Gold to be

materially different from any future results, performance, or achievements that may be expressly implied by such forward looking statements.

#### CAUTIONARY NOTE TO UNITED STATES INVESTORS

This MD&A has been prepared in accordance with the requirements of the securities laws in effect in Canada which differ from the requirements of United States securities laws. In particular, disclosure regarding mineral resource estimates included in this MD&A were prepared in accordance with NI 43-101. This MD&A uses the terms "mineral resource", "inferred mineral resource", "indicated mineral resource", "measured mineral resource" and "mineral reserve" in connection with the presentation of mineral resources, as each of these terms is defined in accordance with the CIM Definition Standards on Mineral Resources and Reserves adopted by the Canadian Institute of Mining, Metallurgy and Petroleum Council (the "CIM Definition Standards"), as required by NI 43-101.

Unless otherwise indicated, all mineral reserve and resource estimates contained in this MD&A have been prepared in accordance with the CIM Definition Standards, as required by NI 43-101. NI 43-101 is a rule developed by the Canadian Securities Administrators.

Administrators that establish standards for all public disclosure an issuer makes of scientific and technical information concerning mineral projects. NI 43-101 differs from the disclosure requirements of the United States Securities and Exchange Commission ("SEC") generally applicable to United States companies. For example, the terms "mineral reserve", "mineral resource", "measured mineral resource", "indicated mineral resource" and "inferred mineral resource" are defined in NI 43-101. These definitions differ from the definitions in the disclosure requirements promulgated by the SEC. Accordingly, information contained in this MD&A will not be comparable to similar information made public by United States companies reporting pursuant to SEC disclosure requirements.