# **MANAGEMENT'S DISCUSSION AND ANALYSIS**

TSX-V:ROS

# ROSCANGOLD

(For the year ended October 31, 2023)

February 28, 2024

#### **INTRODUCTION**

This management's discussion and analysis ("MD&A") has been prepared by Roscan Gold Corporation's ("Roscan" or the "Company") management and provides a review of the Company's operating and financial performance for the year ended October 31, 2023, as well as a view of future prospects. The MD&A should be read in conjunction with Roscan's audited consolidated financial statements for the years ended October 31, 2023, and 2022. Additional information related to the Company is filed electronically on the System for Electronic Document Analysis and Retrieval (SEDAR) and is available online at <a href="https://www.sedar.com">www.sedar.com</a>.

This MD&A may contain forward-looking statements, which may be influenced by factors described in the "Cautionary Statements" section of the MD&A. The "Risks and Uncertainties" section of this MD&A further describes other factors that could cause results or events to differ from expectations.

#### Basis of presentation

Roscan's consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS"). All amounts are expressed in Canadian dollars, unless otherwise noted.

NOTE: in this MD&A references to years, such as F2023 or F2022, refer to the fiscal year ending October 31.

## **Qualified Person Statement**

The scientific and technical information disclosed in this MD&A below has been reviewed and approved by Gregory Isenor, P.Geo., a director of the Company and a Qualified Person under National Instrument 43-101 ("NI-43-101").

Scientific and technical information contained in this MD&A has been referenced from the Company's NI 43-101 technical report titled, "Technical Report on the Kandiole Project, Mali" with an effective date of March 31, 2022.

## **CORPORATE PROFILE**

Roscan Gold Corporation ("Roscan" or the Company) is a mineral exploration company focused on exploring and developing its 402 sq. km Kandiole Project (the "Kandiole Project") situated in the in the prolific gold prospective Birimian rocks of western Mali, West Africa. The Kandiole Project is comprised of nine contiguous permits, six of which are 100% held by the Company. Roscan has also exercised its option to acquire a 100% interest in two permits and has the right to acquire a 100% interest in one other privately held permit pursuant to an option agreement.

Roscan is listed as a Tier 2 mining issuer on the TSX Venture Exchange ("TSX-V") and its common shares trade under the symbol ROS. The Company's common shares also trade on the Frankfurt Stock Exchange under the symbol 20| and on the United States OTCQB Venture Market under the "RCGCF".

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### **HIGHLIGHTS**

## **Kandiole Project - Exploration activities**

During the twelve-month period ended October 31, 2023, the Company completed approximately 14,807 meters of Reversed Circulation (RC) drilling and 7,418 meters auger drilling on five (5) of its nine (9) permits currently held through its wholly owned subsidiaries, Roscan Mali and Komet Mali.

On December 20, 2022, the Company commenced a drilling program, which focused on the Dabia South (Kabaya), Mankouke South and Mankouke West, Bantanko East, Segondo West targets and Niala. The results of this well-defined drill program, which was to prospect gold occurrences outside the resource zones and some step-out holes at Kabaya to extend the resource area. This program ended in Q3, 2023.

The Mine ministry decree 2022-5157 MMEE-SG of 14 Nov 2022 authorizes the fusion of the Kandiole North and Mankouke Research permits to become Kandiole North permit alone. The consolidation between the new Kandiole North and the Dabia South permits in ongoing.

In February 2023, Roscan has initiated the scoping study based on resources estimated and an environmental impact study to apply for an exploitation permit. The environmental and social permit was granted on March 6, 2023.

In August 2023, Mali's interim government adopted a new mining code and as part of their review of the mining sector, suspended the issuance and renewals of permits and exploration licenses, which contributed to limiting the Company's ability to finance and conduct exploration activities at its Kandiole Project.

# **Kandiole Project - Permits**

In November 2022, the Kandiole North (40 sq. km) and the Mankouke permit (17 sq. km) were merged into one permit with Kandiole North becoming the surviving permit. There was no change in the total area.

The Moussala North permit was expired on April 6, 2023, and the renewal of permit is pending due to the recent implementation of a moratorium as Mali was in the process of introducing a new mining code.

In February 2023, Roscan exercised its option to acquire the 42 sq. km Segondo West permit from SO.FI.SI Mining SARLU. The permit was expired on March 20, 2023. The transfer and renewal of permit is pending for the same reason stated above.

# **Financing activities**

On March 31, 2023, the Company announced its intention to complete a non-brokered private placement financing for gross proceeds of up to \$2,000,000 through the issuance of up to of 10,000,000 common shares of the Company at a price of \$0.20 per share. On May 1, 2023, pursuant to the first tranche of the non-brokered private placement, the Company issued an aggregate of 7,113,700 common shares at \$0.20 per share for gross proceeds of \$1,422,740.

On May 10, 2023, the Company disclosed that following its press release of March 31, 2023, and due to investor demand, the Company had increased the size of its non-brokered private placement financing to gross proceeds of up to \$2,700,000 through the issuance of up to 13,500,000 common Shares of the Company at a price of \$0.20 per Common Share. On May 15, 2023, the Company closed the final tranche of its non-brokered private placement through the issuance of 6,625,000 common shares at \$0.20 per share for gross proceeds of \$1,325,000.

# Management change

On March 15, 2023, Mr. Jun (Danny) Cao, was appointed Chief Financial Officer of the Company, replacing Mr. Bruce Ramsden. Mr. Cao has over 18 years of experience in mining finance and accounting, with a proven record of enhancing business performance and cost effectiveness at mining organizations operating domestically and intentionally. Prior to joining Roscan, Mr. Cao has held senior accounting and finance positions with mining companies such as Barrick Gold, Agnico Eagle Mines, and lamgold Corporation, and as a consulting manager of PricewaterhouseCoopers'(PwC) Americas' mining center of excellence with a focus on finance transformation and

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cost effectiveness engagements to global mining clients. Mr. Cao graduated with his Bachelor of Engineering (B.Eng., mechanical) from Shanghai Jiao Tong University, China. Mr. Cao is a chartered professional accountant (CPA) and certified management accountant (CMA) from CPA Ontario, Canada, and holds a Master of Business Administration (MBA) from Queen's University, Canada.

# **MINERAL PROPERTIES**

# Kandiole Project - Mali

The Kandiole Project is comprised of nine contiguous gold prospective permits, encompassing approximately 402 sq. kilometres located within the Kéniéba "Cercle", an administrative sub-area of the Kayes Region, approximately 400 km west of Bamako, the capital of Mali in West Africa.

A mining permit (permis d'exploitation) may be granted for 12 years and is renewable for further periods of ten years until the mineral reserves have been exhausted. A mining permit may be granted to the holder of an exploration permit or a prospecting licence. Holders of a mining permit are required to enter an agreement referred to as a "Convention d'Établissement" or "Mining Convention Agreement" with the Malian government prior to the commencement of exploration or mining activities and must begin work within three years. A non-dilutable 10% share is owned by the Malian government, which reserves the right to acquire an additional 10% in the future.

Gold explorers and miners are subject to a tax called "Impôt Spécial sur Certains Produits (ISCO)" (Special Tax on Certain Products)". An additional tax called "taxé ad Valorem" has a taxable base equal to the starting value of the tonnage extracted minus intermediary fees and expenses. Gold and other precious metals are levied at a 3% royalty rate.

	Area		
Permit	(sq kms)		Renewal date
Dalaia Caustle	25	Camananan halal	F-l 2 2025
Dabia South	35	Company held	February 3, 2025
Kandiole North (i)	57	Company held	March 1, 2024
Kandiole West	25	Company held	June 13, 2024
Mankouke West	16	Option exercised	March 25, 2024
Moussala North (ii)	32	Company held	April 6, 2023
Niala	75	Company held	May 23, 2024
Segando South	65	Company held	January 21, 2025
Segondo West (iii)	42	Option exercised	March 20, 2023
Bantanko East	55	Under option	March 2, 2024
	402		

- (i) In November 2022, the Kandiole North and the Mankouke permits were merged with no change in the total area.
- (ii) The Moussala North permit was expired on April 6, 2023, and the renewal of permit is pending due to the recent implementation of a moratorium as Mali was in the process of introducing a new mining code.
- (iii) The option to acquire Segondo West was exercised in February 2023 but the permit was expired on March 20, 2023. The transfer and renewal of permit is pending for the same reason stated above.

It is noted that these terms are regulated under the older mining code and are subject to some changes upon the implementation of the new mining code. Both Moussala North and Segondo West permitting process is pending as Roscan is awaiting clarity on the extent of these changes, which will be clarified once the application decree is tabled.

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# **Dabia South Gold Property**

On July 2, 2020, the Company purchased Komet Mali SARL, which holds the Dabia South permit.

A certain individual has made statements claiming rights to its Kabaya permit, which is held by Komet Mali SARL. Legal claims have been lodged and the Company considers that these statements are frivolous in nature and is taking steps to protect its interests in the permit.

## **Option Agreements - Exercised**

During fiscal 2021, the Company completed its option agreement obligations to acquire the Kandiole North, Kandiole West, Mankouke, Mankouke West, Moussala, Niala and Segando South permits, of which six of these seven permits have been transferred to the Company with the transfer of the Mankouke West permit pending. During fiscal 2023, the Company completed its option agreement obligations to acquire the Segondo West permit while the transfer of permit is pending.

## • Kandiole North - permit transferred

In November 2022, Kandiole North (40 sq. kms.) and Mankouke (17 sq. kms.) were merged into one permit with a total area of 57 sq. kms, resulting in Kandiole North becoming the surviving permit.

# Kandiole North

The Company acquired Kandiole North pursuant to an option agreement (dated June 4, 2018, with an effective date of November 3, 2017) with Touba Mining Junior SARL ("Touba"). Touba retained a 5% net profit interest ("NPI") and a 2% net smelter return royalty ("NSR") on all ore mined from the property. The Company has the right to purchase one-half of the NSR (equivalent to a 1% NSR) for \$1,000,000. Touba assigned its option rights under its agreement with Ouani-Or SARL to the Company.

# <u>Mankouke</u>

The Company acquired Mankouke pursuant to an option agreement (dated June 22, 2018) with Minex SARL ("Minex"). Minex retained a 3% NSR on all ore mined from the property. The Company has the right to purchase two-thirds of the NSR (equivalent to a 2% NSR) for US\$1,000,000.

#### • Kandiole West – permit transferred

The Company acquired Kandiole West pursuant to an option agreement (dated June 4, 2018, with an effective date of November 3, 2017) with Touba. Touba retained a 5% NPI and a 2% NSR on all ore mined from the property. The Company has the right to purchase one-half of the NSR (equivalent to a 1% NSR) for \$1,000,000. Touba assigned its option rights under its agreement with Kara Mining SARL to the Company.

# • Mankouke West - transfer of permit is pending

The Company acquired Mankouke West pursuant to an option agreement (dated March 22, 2021) with Touba. Touba retained a 1% NSR on all ore mined from the property. The Company has the right to purchase the entire NSR for CDN \$1 million.

# Moussala North and Segando South – permits transferred

The Company acquired Moussala North and Segando South pursuant to option agreements (each dated March 31, 2018) with K.L. Mining and K.A Gold Mining (collectively, the "Optionor"). The Optionor retained a 2% NSR on all ore mined from the property. The Company has the right to purchase one-half of the NSR (equivalent to a 1% NSR) for US\$1,200,000.

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Niala Option Agreement – permit transferred

The Company acquired Niala pursuant to an option agreement (dated April 27, 2018) with SOLF SARL ('SOLF"). SOLF retained a 2% NSR on all ore mined from the property. The Company has the right to purchase one-half of the NSR (equivalent to a 1% NSR) for \$500,000.

Segondo West Option Agreement - Effective, February 5, 2018

During fiscal 2023, the Company completed its option agreement obligations to acquire the Segondo West permit. The transfer of the permit is pending. To exercise the option the Company has:

- (a) paid SO.FI.SI Mining SARL ("SO.FI.SI") an aggregate of 65,000,000 CFA francs (CDN\$144,171), as follows:
  - 10,000,000 FCFA (CDN \$23,410) on signing (paid);
  - 20,000,000 FCFA (CDN \$43,985) by February 5, 2022 (paid); and,
  - 35,000,000 FCFA (CDN \$76,776) by February 5, 2023 (paid).
- (b) incurred an aggregate of 160,000,000 CFA Francs (approximately CDN \$354,000) in exploration expenditures over the option period, as follows:
  - 50,000,000 FCFA by February 5, 2022 (completed); and,
  - 110,000,000 FCFA by February 5, 2023 (completed).

SO.FI.SI retains a 2% NSR on all ore mined from the property. The Company has the right to purchase one-half of the NSR (equivalent to a 1% NSR) for 450,000,000 CFA francs (approximately CDN \$996,000).

# **Option Agreement - Exercise pending**

Subject to the Company completing its option agreement obligations, the Company has the right to acquire a 100%-interest in the privately held Bantanko East option agreement, having an effective date of April 7, 2021, as further described below.

To exercise the option the Company shall:

- (a) pay Harmattan Consulting SARL ("Harmattan"), an aggregate of 115,000,000 CFA francs (approximately CDN \$253,000), as follows:
  - 20,000,000 FCFA (CDN \$45,622) on signing (paid);
  - 27,500,000 FCFA (CDN \$57,184) by April 7, 2022 (paid);
  - 30,000,000 FCFA (CDN \$66,315) by April 7, 2023 (paid on May 11,2023); and
  - 37,500,000 FCFA (approximately CDN \$84,000), upon the submission of the documentation to transfer the permit to the Company.
- (b) issue to Harmattan an aggregate of 115,000,000 CFA Francs (approximately CDN \$254,000) in common shares of the Company based on the closing market price preceding the share issuance date, as follows:
  - 20,000,000 FCFA (CDN \$46,273) of shares on signing (90,731) shares issued);
  - 27,500,000 FCFA (CDN \$56,898) of shares by April 7, 2022 (167,347 shares issued);
  - 30,000,000 FCFA CDN \$67,248) of shares by April 7, 2023 (353,937 shares issued);
  - 37,500,000 FCFA (approximately CDN \$84,000) of shares upon the submission of the documentation to transfer of the permit to the Company (approximately 763,600 shares).
- (c) incur an aggregate of 191,000,000 CFA francs (approximately CDN \$427,800) in exploration expenditures over the option period, as follows:
  - 44,000,000 FCFA by April 7, 2022 (completed); and,
  - 147,000,000 FCFA by April 7, 2023 (completed).

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Note: Future commitments are based on October 31, 2023: exchange rates of 446 FCFA: \$1 for Canadian denominated amounts; and a closing share price of CDN \$0.11.

In conjunction with the property being placed into production, the Company shall incorporate an operating company and issue to Harmattan, within 30 days of the date of commencement of production, US \$1,000,000 in common shares of the operating company.

If a bankable feasibility study is prepared by the Company and the study reveals proven gold reserves equivalent to more than 1,000,000 oz, the Company shall provide: (i) Harmattan with the results of the study; and, (ii) issue to Harmattan, within thirty (30) days of receipt of such study, US\$1,000,000 in common shares of the Company.

Harmattan retains a two percent (2%) NSR on all ore mined from the property. The Company has the right to purchase one-half of the NSR (equivalent to a 1% NSR) for US \$1,000,000.

# SALE OF NET SMELTER RETURN ROYALTY

On December 2, 2022, the Company entered into a royalty financing agreement (the "Royalty Agreement") with Osisko Gold Royalties Ltd. ("Osisko"), whereby Osisko paid the Company \$5 million to acquire an initial 1.0% net smelter royalty ("NSR") in the properties that comprise the Company's Kandiole Project. In addition, Osisko retains the option to acquire an additional 1% NSR (the "Additional Royalty") in the Kandiole Project properties, at any time, by paying another \$5 million. The Company has the right to compel Osisko to acquire the Additional Royalty upon receipt of an exploitation licence issued by the Malian government in accordance with its mining codes or laws. The Company is currently applying for the exploitation licence which it expects in the near term.

Osisko retains a right of first offer ("ROFO") and a right of first refusal ("ROFR") pertaining to the sale of future royalties on current Kandiole Project properties and on properties that are subsequently acquired that are contiguous or complementary. As well, Osisko holds a ROFO and ROFR on the sale of streaming interests and on the Company's buyback rights on pre-existing royalties attached to the Kandiole Project properties. To secure its obligations under the Royalty Agreement, the Company pledged its shareholdings in its subsidiaries, Roscan Gold Mali SARL and Komet Mali SARL. The Company incurred advisory fees of \$120,000.

# NI 43-101 compliant Mineral Resources

The Technical Report dated June 30, 2022, with an effective date of March 31, 2022, titled "Technical Report on the Kandiole Project, Mali", has been prepared for the Company by David J.R. Reading, M.Sc., FSEG, FIOM3, Ivor W.O. Jones, M.Sc., P.Geo., FAusIMM and Ian R. Ward, B.Sc. (Hons), P.Eng. The Technical Report is available on the Company's SEDAR profile at www.sedar.com.

The Company's initial, pit-constrained, interim NI 43-101 compliant Mineral Resources reported at a gold price of only US\$1,500 per oz, 27.4 million tonnes grading 1.2 g/t Au totalling 1,020,000 ounces of gold in the Indicated Category and 5.2 million tonnes grading 1.2 g/t Au totalling 198,000 ounces of gold in the Inferred category at its Kandiole project in Mali.

Resource calculation sensitivity at a 0.5g/t Au cut-off and US\$1,500 per ounce gold price reports 20 million tonnes grading 1.5 g/t Au totalling 923,000 ounces of gold in the Indicated Category and 3.8 million tonnes grading 1.4 g/t Au totalling 180,000 ounces in the Inferred category. Roscan's maiden pit constrained Mineral Resource includes gold mineralization from six mineral deposits: Mankouke South, Mankouke Central, Kandiole 1, Kandiole 2 and 4, Kabaya and Moussala. The discovery areas of Disse, Walia and Mankouke West were not included in the maiden resource due to lack of sufficient drilling to date but will be areas of upside for future exploration.

The cut-off date for data used in the resource estimate was March 25, 2022. Since March 25, 2022, Roscan has continued its drilling campaign to infill and extend the saprolite resource area and to follow up on the deeper

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mineralization at the Mankouke South and Kandiole targets. Drilling results have encountered plunging zones of mineralization that remain open, which are currently being drilled and assayed.

Preliminary pit shells at Mankouke South indicate a low strip-ratio resource that is mostly oxide, with a robust starter pit of between 5.3 million tonnes at 2.2 g/t (386,000 ounces at 0.75 g.t cut-off) and 4.5 million tonnes at 2.6 g/t (377,000 ounces at 1.0 g.t cut-off)

The Mineral Resource classification resulted in Indicated Resources of 27.4Mt at 1.2g/t Au for 1,018koz, and Inferred resource of 5.2Mt at 1.2g/t Au for 199koz. A detailed summary of the deposit by target areas is presented in Table 1 below.

Table I: Detailed summary of the deposit by target areas

		Mineral Resource			Sensitivity			
		(0.3/0.4	12 g/t Au	cut-off)	(0.5	(0.5 g/t Au cut-off)		
Mineral		Tonnes	Gold	Gold	Tonnes	Gold	Gold	
Resource	Target Area	(In Situ)	Grade	Content	(In Situ)	Grade	Content	
Category		mt	g/t	koz	mt	g/t	koz	
	Mankouke South	15.2	1.3	657	11.9	1.6	613	
	Mankouke Central	0.9	1.7	47.5	0.7	2.0	45. I	
Indicated	Kandiole	2.8	0.9	79.7	1.8	1.2	67.2	
	Kabaya	8.5	0.9	234	5.6	1.1	197	
	<b>Total Indicated</b>	27.4	1.2	1,018	20.0	1.5	923	
	Mankouke South	2.8	1.4	124	2.2	1.6	116	
	Mankouke Central	0.1	0.8	1.4	0.0	1.2	1.0	
	Kandiole	0.7	1.1	23.1	0.4	1.5	20.2	
Inferred	Kabaya	1.2	0.8	32.7	0.8	1.0	28.0	
merred	Kandiole North 2 and 4	0.3	0.9	8.7	0.2	1.1	7.6	
	Moussala	0.2	1.4	8.5	0.2	1.2	8.0	
	Total Inferred	5.2	1.2	199	3.8	1.4	181	

- 1. The effective date of the Mineral Resource Estimate is 31 March 2022.
- 2. A marginal COG of 0.30 g/t Au for all material is applied for oxide mineralization, and 0.42 g/t for fresh.
- 3. Mineral Resources, which are not Mineral Reserves, do not have demonstrated economic viability. The estimate of Mineral Resources may be materially affected by environmental, permitting, legal, marketing, or other relevant issues. The Mineral Resources in this Technical Report were estimated using CIM (2014) Standards on Mineral Resources and Reserves, Definitions and Guidelines.
- 4. A test to determine whether there is a Reasonable Expectation of Economic Extraction of Mineral Resources was completed using a pit optimisation based on a gold price of US\$1500/oz.
- 5. The quantity and grade of reported the Inferred Resources in this estimation are uncertain in nature and there has been insufficient exploration to define this Inferred Resource as an Indicated or Measured Mineral Resource. It is uncertain if further exploration will result in upgrading the Inferred Resource to an Indicated or Measured Mineral Resource category.
- 6. Contained metal and tonnes figures in totals may differ due to rounding.

The grade-tonnage model used as the resource model was prepared using ordinary kriging. Full details of the model is available in the NI 43-101 technical report currently filed on SEDAR.

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During the technical work to define the mineral resource, each of the resource models was tested to check for a Reasonable Expectation of Economic Extraction (REEE). As part of the REEE, the model was tested at various gold prices as shown in Table 2 on next page.

	US\$1500 /oz	US\$1800 /oz	US\$1900 /oz	US\$2000 /oz
Tonnes (mt)	38.2	42.3	47.2	50.1
Grade (g/t Au)	1.04	0.94	0.92	0.89
Metal (mOz)	1.28	1.37	1.40	1.43
Strip Ratio	2.70:1	2.52:1	2.45:1	2.44:1

- 1. These results are pit evaluation results and differ to the mineral resource.
- 2. The cut-off grade varies according to the area being tested and is defined by the strip ratio and applied mining costs. The effective cut-off grade also varies by gold price and state of weathering.
- 3. These results also include mineralisation as dilution which is below the cut-off grade for the mineral resource but is above the marginal cut-off grade.

# **EXPLORATION OVERVIEW - KANDIOLE PROJECT 2018 - 2023**

The reader should note that a detailed summary of the exploration activities since inception in 2018 to present is well documented in previous MD&A's, press releases and other reports and can be viewed on the Company's website at <a href="https://www.roscan.ca">www.roscan.ca</a> or on SEDAR at <a href="https://www.sedar.com">www.sedar.com</a>

## **Summary**

During F2018, the Company completed the acquisition of six contiguous permits for a total area of 253 square kilometers and commenced exploration on this land package.

On July 2, 2020, the Company acquired Komet Mali (Dabia South Gold Property, which has the Kabaya deposit – 35 sq. kilometers) through its wholly owned subsidiary Roscan Mali and on February 5, 2021, entered into option agreements for the Segondo West permit (42 sq. kilometers), March 22, 2021, the Mankouke West permit (16 sq. kilometers) and on April 7, 2021, the Bantanko East permit (55 sq. kilometers) for a total land package of 401.8 sq. kilometers.

The initial exploration approach for the Kandiole project consisted of reconnaissance prospecting, intensive termite mound sampling of both structural zones and areas identified as prospective, identification of gold anomalous areas from termite sampling results and Air Core (AC) drilling consisting of long lines of 50 metre angled heel to toe holes over gold anomalous zones. Significant gold intersections (discoveries) outlined by AC drilling were followed up with both Reverse Circulation (RC) and Diamond Drilling (DD) and subsequent grid drilling to outline resources. This exploration approach identified several discoveries including Mankouke, Kandiole and Moussala North.

To date, 8,415 AC and 1,111 auger holes have been drilled for a total of 345,940meters. A total of 634 RC and DD holes were drilled for a total of 100,099 meters.

Roscan's initial compilation of technical information of the Kandiole Project identified several areas of immediate interest and also the major Siribaya corridor structure associated with exciting new discoveries such as Oklo's Seko and Komet's Kabaya.

# <u>Drilling has been successful at several of the permits particularly at Mankouke South where</u> impressive results include.

- 5.94 g/t gold over 14 metres (including 26.7 g/t gold over 2 metres)
- 8.68 g/t gold over 14 metres (including 41.5 g/t gold over 2 metres)
- 8.47 g/t gold over 18 metres (including 29.0 g/t gold over 4 metres)

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- 4.98 g/t gold over 8 metres (including 16.6 g/t gold over 2 metres)
- 8.63 g/t gold over 10 metres (including 11.48 g/t gold over 7 metres)
- 6.53 g/t gold over 5 metres (including 10.09 g/t gold over 3 metres)
- 5.56 g/t gold over 3 metres (including 7.14 g/t gold over 2 metres)
- 3.45 g/t gold over 10 metres (including 6.76 g/t gold over 3 metres)

  Note: True widths of all drill holes reported in the MD&A cannot be determined from the current information available.

In addition, the strong gold values intersected in AC drilling at the southern end of the Mankouke permit indicates that the entire seven-kilometre-long trend of the Siribaya structure on the Mankouke Permit, is a high priority exploration target.

The Mankouke gold mineralization trend is hosted in breccia zones, which are interbedded with deeply weathered saprolitic metasediments. This drilling indicates that the gold discovery initially reported (see news release of January 24, 2019) has "roots" and is not supergene.

Drill hole DDMan-20-34 intersected one the highest gram per meter thus far of 5.14 gpt over 65m and drill hole DDMan-20-54, intersected 6.15 gpt over 46.5m from 118.5m depth at Southern Mankouke. These drill holes when coupled with previously high-grade drill holes shows the persistent high-grade nature of the deposit.

# **Discoveries and Gold Prospects at Kandiole include:**

Mankouke South (MSI, MS2, MS3) Mankouke Central Mankouke West Kandiole North (KNI, KN2, KN3) Kabaya Walia/Moussala North Disse/West Moussala North Niala East

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#### 8m @ 21.4g/t from 26m 2m @ 25.7g/t from 12m 12'40' Walia 4m @ 17.3g/t from 12m 12'40' 32m @ 5.39g/t from 0m 2m @ 35.5g/t from 2m 31m @ 2.20g/t from 22m 12'35 2m @ 22.0g/t from 0m 1m @ 70.5g/t from 35m 16m @ 3.06g/t from 30r 16m @ 2.51g/t from 24 2m @ 24.0g/t from 10m 12'30 12m @ 3.38g/t from 18m 18m @ 8.47g/t from 26n 4m @ 11.3g/t from 14m @ 8.68g/t from 10m 22m @ 4.89g/t from 7m Legend 4m @ 6.40g/t from 24m 39m @ 8.68g/t from 6m Au (ppm x m) 31m @ 3.44g/t from 50m 65m @ 5.16g/t from 93n Roscan Gold Corporation 12'25 62m @ 4.84g/t from 39n Figure 1 : Gold occurrences and prospects location WGS 84/UTM Zone 29N September 13, 2023 Serge Fortin -11"15"

# Refer to Figure I below

## Mankouke

During F2021, 1036 AC holes (22,209m) were drilled at Mankouke West, 27 AC holes at Mankouke South (2,022 m) 6 AC holes (400m) at Mankouke Center and 15 RC (1,867 m) and 9 DD holes (2,290m) have been drilled from the beginning of May 2021 until the end of June 2021 at Mankouke South and West permits.

From January 2021 until the end of July 2021, 1,224 AC holes (32,638m), 41 RC holes (4,649 m) and 33 DD holes (8,509 m) have been drilled at the Mankouke -Mankouke West permits.

# QI 2022

During the quarter ended January 31, 2022, 22 RC and 22 DD holes were drilled (3,176m of RC and 2,210m of DD) in Mankouke South to develop additional resources.

This additional drilling outlined gold mineralization continuity in the Main Zone Intercept (MSI) towards the fresh rock at 300m vertical depth and gold mineralization in the MS3 zone, 300m NW of MSI and a possible connecting between MSI and MS3.

Hole ID	Section	From	То	Intercept
DDHMan-21-109				
ליוחורומח-21-109	1375700 N	108.1 129.1	109.1 133.1	1.82 g/t Au over 1.0 m
DDHMan-21-112	1275050 N			1.12 g/t Au over 4.0 m
DDHI*12N-21-112	1375850 N	126.5	134.5	1.40 g/t Au over 8.0 m
		132.5	133.5	Inc. 3.54 g/t Au over 1.0 m
		141.5	150.5	3.42 g/t Au over 9.0 m
		141.5	145.5	Inc. 5.84 g/t Au over 4.0 m
		160.5	161.5	0.66 g/t Au over 1.0 m
		168.5	169.5	0.73 g/t Au over 1.0 m
		172.5	174.5	0.87 g/t Au over 2.0 m
		189.4	192.4	0.57 g/t Au over 3.0 m
DDHMan-21-114	1376000 N	6.5	15.5	0.90 g/t Au over 9.0 m
		8.5	9.5	Inc. 2.16 g/t Au over 1.0 m
		14.5	15.5	Inc. 2.45 g/t Au over 1.0 m
		21.5	22.5	0.52 g/t Au over 1.0 m
		52.5	53.5	I.01 g/t Au over I.0 m
		71.5	74.5	2.34 g/t Au over 3.0 m
		79.5	81.5	1.07 g/t Au over 2.0 m
		97.5	102.5	0.90 g/t Au over 5.0 m
		107.5	111.5	0.54 g/t Au over 4.0 m
		121.5	122.5	I.88 g/t Au over I.0 m
		126.5	129.5	II.03 g/t Au over 3.0 m
		136.5	142.5	3.95 g/t Au over 6.0 m
		150.2	152.5	0.98 g/t Au over 2.3 m
		155.5	160.5	3.21 g/t Au over 5.0 m
		155.5	156.5	Inc. 6.51 g/t Au over 1.0 m
		170.5	171.5	2.04 g/t Au over 1.0 m
		178.5	179.5	0.78 g/t Au over 1.0 m
DDHMan-21-116	1375850 N	18.6	19.6	3.67 g/t Au over 1.0 m
		243.4	246.4	1.22 g/t Au over 3.0 m
		251. <del>4</del>	253.4	1.70 g/t Au over 2.0 m
		258.4	274.4	3.31 g/t Au over 16.0 m
		260.4	263.4	Inc. I I.97 g/t Au over 3.0 m
		280.4	281.4	2.65 g/t Au over 1.0 m
		284.4	296.4	1.48 g/t Au over 12.0 m
		287.4	288.4	Inc. 5.39 g/t Au over 1.0 m
DDHMan-21-117	1375750 N	28.6	36.6	1.95 g/t Au over 8.0 m
		34.6	35.6	Inc. 6.41 g/t Au over 1.0 m
		40.6	44.6	0.49 g/t Au over 4.0 m
		341.7	347.7	1.13 g/t Au over 6.0 m
		396.7	403.7	0.57 g/t Au over 7.0 m
		429.7	430.7	I.00 g/t Au over I.0 m
RCMan-21-43	1375900 N	17.0	22.0	2.19 g/t Au over 5.0 m
		25.0	26.0	I.46 g/t Au over I.0 m
RCMan-21-44	1375900 N	9.0	10.0	0.80 g/t Au over 1.0 m
NOTION 21-11	.5,5,5011	16.0	17.0	0.88 g/t Au over 1.0 m
		57.0	60.0	1.83 g/t Au over 3.0 m
RCMan-21-45	1376425 N	10.0	13.0	0.62 g/t Au over 3.0 m
NCI Idii-21- <del>4</del> 3	13/07/23 19	16.0	13.0	1.64 g/t Au over 3.0 m
		17.0	18.0	Inc. 3.51 g/t Au over 1.0 m
		26.0	28.0	3.07 g/t Au over 2.0 m

# Management's Discussion & Analysis (for the year ended October 31, 2023)

RCMan-21-47  RCMan-21-48  RCMan-21-49  RCMan-21-49  RCMan-21-49  RCMan-21-49  RCMan-21-49  RCMan-21-50  RCMan-21-50  RCMan-21-50  RCMan-21-50  RCMan-21-51  RCMan-21-51  RCMan-21-51  RCMan-21-51  RCMan-21-52  RCMan-21-52  RCMan-21-53  RCMan-21-53  RCMan-21-54  RCMan-21-55  RCMan-21-55  RCMan-21-55  RCMan-21-56  RCMan-21-57  RCMan-21-58  RCMan-21-58  RCMan-21-59  RCMan-21-59  RCMan-21-50  RCMan					
RCMan-21-48    1376275 N   19.0   21.0   32.0   33.0   0.65 g/t Au over 1.0 m   32.0   33.0   0.65 g/t Au over 1.0 m   42.0   47.0   4.43 g/t Au over 5.0 m   52.0   53.0   1.07 g/t Au over 1.0 m   61.0   65.0   0.95 g/t Au over 1.0 m   61.0   65.0   0.95 g/t Au over 1.0 m   61.0   62.0   0.95 g/t Au over 1.0 m   61.0   62.0   0.95 g/t Au over 1.0 m   61.0   62.0   0.95 g/t Au over 1.0 m   62.0   62.0   0.95 g/t Au over 1.0 m   62.0	RCMan-21-47	1376425 N			
32.0   33.0   0.65 g/t Au over 1.0 m   38.0   41.0   1.55 g/t Au over 3.0 m   42.0   47.0   4.43 g/t Au over 5.0 m   52.0   53.0   1.07 g/t Au over 1.0 m   61.0   65.0   0.95 g/t Au over 4.0 m   61.0   65.0   0.95 g/t Au over 1.0 m   23.0   24.0   1.00 g/t Au over 1.0 m   23.0   24.0   0.80 g/t Au over 1.0 m   111.0   113.0   1.54 g/t Au over 1.0 m   1.55 g/t Au over 1.0 m   1.54 g/t Au over 1.0 m   1.55 g/t Au over			12.0	17.0	I.I6 g/t Au over 5.0 m
38.0	RCMan-21-48	1376275 N			
A2.0			32.0		0.65 g/t Au over 1.0 m
S2.0   S3.0   1.07 g/t Au over 1.0 m   0.95 g/t Au over 4.0 m   0.95 g/t Au over 4.0 m   0.95 g/t Au over 4.0 m   0.95 g/t Au over 1.0 m   0.95 g/t Au over 1.0 m   0.95 g/t Au over 1.0 m   0.90					1.55 g/t Au over 3.0 m
RCMan-21-49			42.0		4.43 g/t Au over 5.0 m
RCMan-21-49    1376275 N					
23.0   24.0   1.00 g/t Au over 1.0 m   71.0   82.0   0.80 g/t Au over 11.0 m   0.80 g/t Au over 11.0 m   111.0   111.0   113.0   1.54 g/t Au over 1.0 m   111.0   113.0   0.85 g/t Au over 1.0 m   111.0   112.0   3.39 g/t Au over 1.0 m   112.0   3.39 g/t Au over 1.0 m   128.0   129.0   1.32 g/t Au over 1.0 m   128.0   129.0   1.32 g/t Au over 1.0 m   128.0   129.0   1.32 g/t Au over 1.0 m   128.0   129.0   1.34 g/t Au over 1.0 m   128.0   129.0   1.32 g/t Au over 1.0 m   128.0   129.0   1.32 g/t Au over 1.0 m   128.0   129.0   1.32 g/t Au over 1.0 m   128.0   129.0   1.34 g/t Au over 1.0 m   128.0   129.0   1.35 g/t Au over 1.0 m   128.0   129.0   1.32 g/t Au over 1.0 m   128.0   129.0   1.34 g/t Au over 1.0 m   128.0   129.0   1.35 g/t Au over 1.0 m   128.0   129.0   1.35 g/t Au over 1.0 m   128.0   129.0   1.05 g/t Au over 1.0 m   128.0   129.0   1.05 g/t Au over 1.0 m   129.0   1.08 g/t Au over 1.0 m   129.0   129.0   1.08 g/t Au over 1.0 m   129.0   129.0   129.0   129.0   129.0 g/t Au over 1.0 m   129.0   129.0   129.0 g/t Au over 1.0 m   12			61.0	65.0	0.95 g/t Au over 4.0 m
T1.0	RCMan-21-49	1376275 N	17.0	18.0	5.04 g/t Au over 1.0 m
T1.0			23.0	24.0	I.00 g/t Au over I.0 m
111.0			71.0	82.0	0.80 g/t Au over II.0 m
RCMan-21-50					Inc. 2.29 g/t Au over 1.0 m
RCMan-21-50    1376275 N   92.0   93.0   1.29 g/t Au over 1.0 m     111.0   112.0   3.39 g/t Au over 1.0 m     128.0   129.0   1.32 g/t Au over 1.0 m     1376275 N   23.0   24.0   1.34 g/t Au over 1.0 m     57.0   58.0   0.74 g/t Au over 1.0 m     63.0   66.0   2.08 g/t Au over 3.0 m     67.0   72.0   4.06 g/t Au over 1.0 m     68.0   69.0   Inc. 8.75 g/t Au over 1.0 m     73.0   84.0   2.79 g/t Au over 1.0 m     75.0   76.0   Inc. 7.19 g/t Au over 1.0 m     83.0   84.0   Inc. 6.00 g/t Au over 1.0 m     83.0   84.0   Inc. 6.00 g/t Au over 1.0 m     85.0   91.0   0.61 g/t Au over 1.0 m     113.0   114.0   0.77 g/t Au over 1.0 m     124.0   126.0   0.88 g/t Au over 1.0 m     RCMan-21-53   1376225 N   78.0   79.0   0.91 g/t Au over 1.0 m     RCMan-21-54   1376370 N   41.0   42.0   0.75 g/t Au over 1.0 m     RCMan-21-55   1376370 N   108.0   110.0   2.47 g/t Au over 1.0 m     RCMan-21-55   1376370 N   108.0   110.0   2.47 g/t Au over 2.0 m     RCMan-21-55   1376370 N   108.0   110.0   2.47 g/t Au over 1.0 m     122.0   123.0   Inc. 12.00 g/t Au over 1.0 m     122.0   123.0   Inc. 12.00 g/t Au over 1.0 m     100.0   100.0   100.0 g/t Au over 1.0 m     110.0   12.00 g/t Au over 1.0 m     110.0   12.00 g/t Au over 1.0 m     120.0   121.0   138.0   110.0   100.0 g/t Au over 1.0 m     120.0   121.0   138.0   110.0   100.0 g/t Au over 1.0 m     120.0   121.0   121.0   121.0 m     120.0   121.0   121.0 m     120.0   121.0   121.0 m     120.0   121.0   121.0 m     120.0   1			111.0	113.0	1.54 g/t Au over 2.0 m
RCMan-21-51			130.0	131.0	0.85 g/t Au over 1.0 m
RCMan-21-51	RCMan-21-50	1376275 N	92.0	93.0	I.29 g/t Au over I.0 m
RCMan-21-51			111.0	112.0	3.39 g/t Au over 1.0 m
S7.0   S8.0   0.74 g/t Au over 1.0 m			128.0	129.0	I.32 g/t Au over I.0 m
63.0   66.0   2.08 g/t Au over 3.0 m   67.0   72.0   4.06 g/t Au over 5.0 m   68.0   69.0   Inc. 8.75 g/t Au over 1.0 m   73.0   84.0   2.79 g/t Au over 11.0 m   75.0   76.0   Inc. 7.19 g/t Au over 11.0 m   83.0   84.0   Inc. 6.00 g/t Au over 1.0 m   85.0   91.0   0.61 g/t Au over 1.0 m   0.61 g/t Au over 6.0 m   0.61 g/t Au over 6.0 m   0.77 g/t Au over 1.0 m   0.88 g/t Au over 2.0 m   0.88 g/t Au over 2.0 m   0.91 g/t Au over 1.0 m   0.50	RCMan-21-51	1376275 N	23.0	24.0	I.34 g/t Au over I.0 m
67.0   72.0   4.06 g/t Au over 5.0 m     68.0   69.0   Inc. 8.75 g/t Au over 1.0 m     73.0   84.0   2.79 g/t Au over 11.0 m     75.0   76.0   Inc. 7.19 g/t Au over 1.0 m     83.0   84.0   Inc. 6.00 g/t Au over 1.0 m     85.0   91.0   0.61 g/t Au over 6.0 m     RCMan-21-52   1376225 N   103.0   104.0   0.87 g/t Au over 1.0 m     113.0   114.0   0.77 g/t Au over 1.0 m     124.0   126.0   0.88 g/t Au over 2.0 m     RCMan-21-53   1376225 N   78.0   79.0   0.91 g/t Au over 1.0 m     148.0   149.0   0.50 g/t Au over 1.0 m     RCMan-21-54   1376370 N   41.0   42.0   0.75 g/t Au over 1.0 m     RCMan-21-55   1376370 N   108.0   110.0   1.08 g/t Au over 2.0 m     RCMan-21-55   1376370 N   108.0   110.0   2.47 g/t Au over 2.0 m     RCMan-21-56   1376370 N   108.0   110.0   2.47 g/t Au over 1.0 m     122.0   123.0   Inc. 12.00 g/t Au over 1.0 m     122.0   123.0   Inc. 12.00 g/t Au over 1.0 m     122.0   123.0   Inc. 8.84 g/t Au over 1.0 m			57.0	58.0	0.74 g/t Au over 1.0 m
68.0   69.0   Inc. 8.75 g/t Au over 1.0 m   73.0   84.0   2.79 g/t Au over 11.0 m   2.79 g/t Au over 11.0 m   Inc. 7.19 g/t Au over 11.0 m   Inc. 6.00 g/t Au over 1.0 m   Inc. 6.00 g/t Au over 1.0 m   Inc. 6.00 g/t Au over 1.0 m   Inc. 6.00 g/t Au over 6.0 m   Inc. 6.00 g/t Au over 6.0 m   Inc. 6.00 g/t Au over 1.0 m   Inc. 6.00 g/t			63.0	66.0	2.08 g/t Au over 3.0 m
73.0   84.0   2.79 g/t Au over 11.0 m   75.0   76.0   Inc. 7.19 g/t Au over 1.0 m   83.0   84.0   Inc. 6.00 g/t Au over 1.0 m   85.0   91.0   0.61 g/t Au over 6.0 m   85.0   91.0   0.61 g/t Au over 6.0 m   113.0   114.0   0.77 g/t Au over 1.0 m   124.0   126.0   0.88 g/t Au over 2.0 m   RCMan-21-53   1376225 N   78.0   79.0   0.91 g/t Au over 1.0 m   148.0   149.0   0.50 g/t Au over 1.0 m   148.0   149.0   0.50 g/t Au over 1.0 m   148.0   149.0   0.75 g/t Au over 1.0 m   148.0   149.0   0.66 g/t Au over 1.0 m   1.08 g/t Au over 1.0 m   1.08 g/t Au over 2.0 m   1.08 g/t Au over 2.0 m   1.08 g/t Au over 2.0 m   121.0   138.0   3.53 g/t Au over 17.0 m   122.0   123.0   Inc. 12.00 g/t Au over 1.0 m   126.0   127.0   Inc. 8.84 g/t Au over 1.0 m   126.0   127.0   Inc. 8.84 g/t Au over 1.0 m   126.0   127.0   Inc. 8.84 g/t Au over 1.0 m   126.0   127.0   Inc. 8.84 g/t Au over 1.0 m   126.0   127.0   Inc. 8.84 g/t Au over 1.0 m   126.0   127.0   Inc. 8.84 g/t Au over 1.0 m   126.0   127.0   Inc. 8.84 g/t Au over 1.0 m   126.0   127.0   Inc. 8.84 g/t Au over 1.0 m   126.0   127.0   Inc. 8.84 g/t Au over 1.0 m   126.0   Inc. 8.84 g/t Au over 1.0 m   Inc. 8.84 g/t Au			67.0	72.0	4.06 g/t Au over 5.0 m
75.0   76.0   Inc. 7.19 g/t Au over 1.0 m   83.0   84.0   Inc. 6.00 g/t Au over 1.0 m   Inc. 6.00 g/t Au over 1.0 m   No.61 g/t Au over 6.0 m   No.61 g/t Au over 6.0 m   No.61 g/t Au over 6.0 m   No.61 g/t Au over 1.0 m   No.62 g/t Au over 1.0 m   No.62 g/t Au over 1.0 m   No.66 g/t Au over 1.0 m   No			68.0	69.0	Inc. 8.75 g/t Au over 1.0 m
83.0   84.0   Inc. 6.00 g/t Au over 1.0 m					2.79 g/t Au over 11.0 m
RCMan-21-52					
RCMan-21-52					
II3.0			85.0	91.0	0.61 g/t Au over 6.0 m
124.0   126.0   0.88 g/t Au over 2.0 m	RCMan-21-52	1376225 N	103.0	104.0	0.87 g/t Au over 1.0 m
RCMan-21-53			113.0	114.0	0.77 g/t Au over 1.0 m
148.0   149.0   0.50 g/t Au over 1.0 m     RCMan-21-54   1376370 N   41.0   42.0   0.75 g/t Au over 1.0 m     54.0   55.0   0.66 g/t Au over 1.0 m     67.0   69.0   1.08 g/t Au over 2.0 m     RCMan-21-55   1376370 N   108.0   110.0   2.47 g/t Au over 2.0 m     121.0   138.0   3.53 g/t Au over 17.0 m     122.0   123.0   Inc. 12.00 g/t Au over 1.0 m     126.0   127.0   Inc. 8.84 g/t Au over 1.0 m			124.0	126.0	0.88 g/t Au over 2.0 m
RCMan-21-54	RCMan-21-53	1376225 N	78.0	79.0	0.91 g/t Au over 1.0 m
54.0   55.0   0.66 g/t Au over 1.0 m   67.0   69.0   1.08 g/t Au over 2.0 m   RCMan-21-55   1376370 N   108.0   110.0   2.47 g/t Au over 2.0 m   121.0   138.0   3.53 g/t Au over 17.0 m   122.0   123.0   Inc. 12.00 g/t Au over 1.0 m   126.0   127.0   Inc. 8.84 g/t Au over 1.0 m			148.0	149.0	0.50 g/t Au over 1.0 m
67.0   69.0   1.08 g/t Au over 2.0 m   RCMan-21-55   1376370 N   108.0   110.0   2.47 g/t Au over 2.0 m   121.0   138.0   3.53 g/t Au over 17.0 m   122.0   123.0   Inc. 12.00 g/t Au over 1.0 m   126.0   127.0   Inc. 8.84 g/t Au over 1.0 m	RCMan-21-54	1376370 N	41.0	42.0	0.75 g/t Au over 1.0 m
67.0   69.0   1.08 g/t Au over 2.0 m   RCMan-21-55   1376370 N   108.0   110.0   2.47 g/t Au over 2.0 m   121.0   138.0   3.53 g/t Au over 17.0 m   122.0   123.0   Inc. 12.00 g/t Au over 1.0 m   126.0   127.0   Inc. 8.84 g/t Au over 1.0 m			54.0	55.0	0.66 g/t Au over 1.0 m
121.0   138.0   3.53 g/t Au over 17.0 m   122.0   123.0   Inc. 12.00 g/t Au over 1.0 m   126.0   127.0   Inc. 8.84 g/t Au over 1.0 m			67.0	69.0	
121.0   138.0   3.53 g/t Au over 17.0 m   122.0   123.0   Inc. 12.00 g/t Au over 1.0 m   126.0   127.0   Inc. 8.84 g/t Au over 1.0 m	RCMan-21-55	1376370 N	108.0	110.0	
122.0   123.0   Inc. 12.00 g/t Au over 1.0 m   126.0   127.0   Inc. 8.84 g/t Au over 1.0 m			121.0	138.0	
126.0   127.0   Inc. 8.84 g/t Au over 1.0 m			122.0	123.0	
l				127.0	
			131.0	132.0	Inc. 7.24 g/t Au over 1.0 m

This drilling outlined the gold mineralization continuity in the Main Zone Intercept (MSI) toward the fresh rock, 300m vertical depth and develop the gold mineralization in the MS3 zone, 300m NW of MSI.

# Q2 2022

During the quarter ended April 30, 2022, 8 RC holes (1,250 m) were drilled in Mankouke South to demonstrate the link between the MS1 main mineralization and the MS3 satellite. There are some gold intercepts at the end of the holes displaying a connection. The next drilling program will be a few DD to reach the zone deeper.

# Q3 2022

During Q3, 15 RC (1,973 m) were drilled in the North extension of MS3, and 2 DD (499m), one DD in the link between MS1 and MS3, and the other hole was started in the South of MS1.

		Mankouk	e South		
Hole ID	From (m)	To (m)	Interval (m)	gpt <b>A</b> u	Comment
DDMan22-139	72.0	74.0	2.0	0.95	Saprolite
	80.0	96.0	16.0	1.39	Saprolite
	99.0	100.0	1.0	0.64	Saprolite
	114.0	115.0	1.0	2.07	Saprolite
	127.0	128.0	1.0	1.96	Saprolite
	136.0	137.0	1.0	0.55	Fresh Rock
	139.0	141.0	2.0	0.90	Fresh Rock
	147.5	151.5	4.0	1.62	Fresh Rock
including	147.5	148.5	1.0	4.76	Fresh Rock
	175.5	177.5	2.0	3.25	Fresh Rock
	249.5	250.5	1.0	1.43	Fresh Rock
	259.5	260.5	1.0	0.65	Fresh Rock
	264.5	266.5	2.0	0.69	Fresh Rock
	328.5	338.5	10.0	1.64	Fresh Rock
including	334.5	335.5	1.0	3.98	Fresh Rock
DDMan22-140	0.0	29.0	29.0	1.07	Laterite-Saprolite
including	0.0	3.0	3.0	3.80	Laterite-Saprolite
	39.0	40.0	1.0	1.39	Saprolite
	93.0	95.0	2.0	2.99	Saprock
	105.0	106.0	1.0	0.62	Saprock
	110.0	112.0	2.0	0.80	Saprock
RCMan21-0071	122.0	129.0	7.0	0.54	Saprolite - Saprock- Fresh Rock
		Mankouk	e South		
Hole ID	From (m)	To (m)	Interval (m)	gpt <b>A</b> u	Comment
RCMan21-0072	58.0	60.0	2.0	0.48	Saprolite
	74.0	75.0	1.0	0.80	Saprolite
	90.0	92.0	2.0	1.25	Saprolite
	105.0	108.0	3.0	0.59	Saprolite
RCMan21-0073	59.0	65.0	6.0	2.49	Saprolite
including	60.0	61.0	1.0	9.08	Saprolite
	135.0	136.0	1.0	0.72	Fresh Rock
	138.0	139.0	1.0	2.19	Fresh Rock
RCMan21-0075	34.0	35.0	1.0	0.54	Saprolite
RCMan21-0076	11.0	12.0	1.0	1.04	Laterite
RCMan21-0077	30.0	31.0	1.0	0.72	Saprolite
	100.0	101.0	1.0	0.85	Fresh Rock
	103.0	104.0	1.0	0.54	Fresh Rock
	105.0				
	110.0	113.0	3.0	0.99	Fresh Rock
		113.0 163.0	3.0 10.0	0.99 0.68	Fresh Rock Fresh Rock
RCMan22-0078	110.0				
RCMan22-0078	110.0 153.0	163.0	10.0	0.68	Fresh Rock
RCMan22-0078 RCMan22-0079	110.0 153.0 33.0	163.0 41.0	10.0 8.0	0.68 0.75	Fresh Rock Saprolite
	110.0 153.0 33.0 46.0	163.0 41.0 47.0	10.0 8.0 1.0	0.68 0.75 0.98	Fresh Rock Saprolite Saprolite

RCMan22-0081	52.0	53.0	1.0	0.56	Saprolite
	141.0	142.0	1.0	8.33	Fresh Rock
	146.0	147.0	1.0	0.53	Fresh Rock
RCMan22-0082	138.0	144.0	6.0	1.13	Fresh Rock
including	142.0	143.0	1.0	4.41	Fresh Rock
	160.0	166.0	6.0	1.82	Fresh Rock
including	160.0	162.0	2.0	4.08	Fresh Rock
RCMan22-0084	135.0	136.0	1.0	1.36	Saprolite
RCMan22-0085	154.0	157.0	3.0	1.83	Fresh Rock
including	154.0	155.0	1.0	3.68	Fresh Rock
•	163.0	169.0	6.0	1.42	Fresh Rock
including	167.0	168.0	1.0	5.03	Fresh Rock
RCMan22-0087	109.0	110.0	1.0	1.37	Fresh Rock
	133.0	136.0	3.0	1.19	Fresh Rock
RCMan22-0088B	72.0	77.0	5.0	0.51	Saprolite
	89.0	97.0	8.0	0.58	Saprolite-Fresh Rock
	102.0	104.0	2.0	0.75	Fresh Rock
RCMan22-0089	11.0	12.0	1.0	0.51	Laterite
	15.0	17.0	2.0	1.43	Saprolite
	29.0	30.0	1.0	0.60	Saprolite
	47.0	48.0	1.0	1.36	Saprolite
	53.0	65.0	12.0	0.66	Saprolite
	69.0	84.0	15.0	1.27	Saprock - Saprolite
including	72.0	74.0	2.0	4.87	Saprock
RCMan22-0090	8.0	9.0	1.0	0.56	Laterite
	62.0	64.0	2.0	1.51	Saprock
	155.0	163.0	8.0	1.02	Fresh Rock
		Mankouk	e South		
Hole ID	From	To (m)	Interval	gpt	Comment
поје јр	(m)	To (m)	(m)	Au	Comment
RCMan22-0091	10.0	19.0	9.0	1.23	Laterite - Saprolite
	43.0	44.0	1.0	1.06	Saprolite
	61.0	62.0	1.0	0.55	Saprock
	81.0	82.0	1.0	0.54	Fresh Rock
	115.0	119.0	4.0	1.94	Fresh Rock
including	118.0	119.0	1.0	4.05	Fresh Rock
	123.0	124.0	1.0	0.66	Fresh Rock
	166.0	167.0	1.0	0.60	Fresh Rock
RCMan22-0094	3.0	4.0	1.0	0.60	Laterite
	8.0	37.0	29.0	1.10	Laterite
including	32.0	33.0	1.0	5.15	Saprolite
	103.0	134.0	31.0	1.55	Saprock-Fresh Rock
including	107.0	111.0	4.0	5.36	Saprock
including	122.0	124.0	2.0	2.74	Fresh Rock
RCMan22-0095	12.0	13.0	1.0	0.90	Mottled Zone
RCMan22-0096B	27.0	28.0	1.0	1.20	Saprolite
		Mankouk	e Center		
	From		Interval	gpt	_
Hole ID	(m)	To (m)	(m)	Au	Comment
RCMan22-0099	10.0	12.0	2.0	0.50	Saprolite

# Management's Discussion & Analysis (for the year ended October 31, 2023)

	29.0	31.0	2.0	1.39	Saprolite
	69.0	71.0	2.0	0.97	Saprolite
RCMan22-0100	73.0	76.0	3.0	3.86	Saprolite
RCMan22-0102	1.0	3.0	2.0	1.43	Saprolite
RCMan22-0103	0.0	8.0	8.0	0.97	Saprolite
RCMan22-0104	0.0	9.0	9.0	1.46	Saprolite
RCMan22-0105	0.0	6.0	6.0	1.35	Saprolite
RCMan22-0106	0.0	9.0	9.0	0.61	Saprolite
RCMan22-0107	0.0	23.0	23.0	3.43	Saprolite
including	7.0	20.0	13.0	5.19	Saprolite
	33.0	36.0	3.0	1.74	Saprolite
	39.0	41.0	2.0	1.27	Saprolite
RCMan22-0108	15.0	17.0	2.0	1.18	Saprolite
	33.0	41.0	8.0	1.76	Saprolite

### Q4 2022

During Q4, the database was updated, and the results interpreted to design the next exploration program. Geological and gold envelope wireframe were adjusted with the last drilling results.

# QI 2023

During Q1, F2023, the Mankouke permit was consolidated with the Kandiole North permit to form one permit called Kandiole North.

The data was reviewed to design a drilling program to add to the current resource footprint but also to explore zones in the vicinity but outside the resources area.

4 RC exploration holes (480m) were drilled at the East of the main resources MSI, and 3 RC holes (490m) were drilled in the Mankouke West permit, 2 of 3 in the MS3 gold mineralization extension and one on the gold saprolite target and As-Sb pathfinder footprint and confirmed by several scissor air core holes lines (Mankouke West new discovery).

# Q2 2023

During Q2, F2023, the Mankouke South prospect was visited by a geologist from Wardell Armstrong in order for them to complete the scoping study. At the same time, the environmental and social impact study was ongoing.

6 RC holes (991m) were drilled in the East of the main Mankouke Resource MS1, under a local miner's gold pit along an interpreted structural lineament.

7 RC holes (1050m) were drilled in the new Mankouke West gold saprolite target.

# Q3 2023

During Q3, following the Q2 audit, a drilling program was designed to extend the gold mineralization under the I,500\$ pit shell taking account of the structural interpretation done by Kim Hein and the deep potential from other deposits in the area like Fekola-Loulo-Sadiola demonstrating the current Mankouke mineralization is only the upper part of the deep structural system.

 $12\ RC$  holes (1,959m) were drilled in Mankouke West to confirm and extend the gold mineralization discovered from the previous RC program.

45 auger holes (379 m) were drilled to infill the AC lines previously drilled.

# Management's Discussion & Analysis (for the year ended October 31, 2023)

Hole ID	From (m)	To (m)	Interval (m	gpt Au	Comment
ACMaw22-1160	16.0	28.0	12.0	2.77	Saprolite
including	24.0	28.0	4.0	6.40	Saprolite
ACMaw22-1161	14.0	16.0	2.0	0.63	Overburden-Saprolite
ACMaw22-1162	16.0	20.0	4.0	0.51	Saprolite
RCMAW23-0001	88.0	116.0	28.0	1.72	Saprolite
including	108.0	114.0	6.0	5.28	Saprolite
RCMAW23-0002	16.0	18.0	2.0	0.95	Saprolite
	50.0	51.0	1.0	0.86	Fresh Rock
	61.0	62.0	1.0	0.58	Fresh Rock
	68.0	70.0	2.0	1.79	Fresh Rock
RCMAW23-0003	73.0	74.0	1.0	0.99	Saprock
	126.0	129.0	3.0	0.58	Fresh Rock
RCMAW23-0004	99.0	102.0	3.0	1.33	Saprolite
RCMAW23-0005	75.0	81.0	6.0	0.67	Saprolite
<	100.0	102.0	2.0	0.66	Saprolite
RCMAW23-0006	130.0	131.0	1.0	0.50	Saprolite
RCMAW23-0007	18.0	19.0	1.0	0.82	Laterite
RCMAW23-0008	37.0	40.0	3.0	1.11	Saprolite
RCMAW23-0009	50.0	81.0	31.0	3.44	Saprolite
including	50.0	53.0	3.0	9.23	Saprolite
including	62.0	65.0	3.0	8.46	Saprolite
including	68.0	75.0	7.0	3.75	Saprolite
7577	89.0	90.0	1.0	0.57	Saprolite
	104.0	105.0	1.0	0.58	Saprolite
RCMAW23-0011b	85.0	100.0	15.0	1.49	Saprolite
including	97.0	99.0	2.0	5.27	Saprolite
RCMAW23-0012b	133.0	139.0	6.0	0.51	Saprolite
	149.0	155.0	6.0	0.88	Saprolite
including	154.0	155.0	1.0	1.88	Saprolite
RCMAW23-0013	17.0	19.0	2.0	0.87	Saprolite
	30.0	39.0	9.0	0.70	Saprolite
including	37.0	38.0	1.0	1.83	Saprolite
RCMAW23-0014	139.0	142.0	3.0	1.34	Saprolite
RCMAW23-0015	120.0	122.0	2.0	0.48	Saprolite
	125.0	131.0	6.0	1.11	Saprolite
including	130.0	131.0	1.0	2.53	Saprolite
	137.0	139.0	2.0	0.89	Saprolite
	169.0	170.0	1.0	1.04	Saprolite
RCMAW23-0017	12.0	16.0	4.0	0.74	Saprolite
	27.0	28.0	1.0	0.61	Saprolite
	31.0	36.0	5.0	3.21	Saprolite
including	31.0	33.0	2.0	5.70	Saprolite
	60.0	62.0	2.0	1.05	Saprock
	81.0	131.0	50.0	1.14	Saprolite
including	102.0	104.0	2.0	4.08	Saprolite
RCMAW23-0018	15.0	16.0	1.0	0.56	Laterite
RCMAW23-0020	117.0	118.0	1.0	1.13	Saprolite

#### O4 2023

During Q4, the results and interpretation were included in the database. Geological and gold envelope wireframes were adjusted with the last drilling results. A deep core drilling program was proposed to follow the gold occurrence along the mineralized structure.

# **Dabia South - Walia and Kabaya**

During Q3, F2021, 13 RC holes totalling 1,537 metres were drilled at its Kabaya target confirming the mineralization extension to the North and South of the main mineralization. In addition, 26 AC holes totalling 818 meters were drilled in the NE of the Dabia South permit vertically until reaching the saprolite to do a saprolite geochemistry survey. From the beginning of F2021 until the end of July 2021, 21 AC holes (48,245 m), 40 RC holes (5,291 m) and 14 DD holes (3,821 m) were drilled.

Management's Discussion & Analysis (for the year ended October 31, 2023)

# QI 2022

During January 2022, 13 RC drill holes totalling 1,452 meters were completed at Kabaya. Assay results are pending. This program was designed to consolidate and increase the Kabaya resource with step-out drilling to extend the gold mineralization.

# Q2 2022

The Q2, F2022 drilling program was comprised of 60% step-out holes to test for new gold zones along the North South strike from KBI to cover the underexplored zone between KBI and KB3. The remaining 40% of the Reverse Circulation drill holes were focused on an infill drilling program in KBI and KB2.

Hole ID	Section	From (m)	To (m)	Interval (m)	gpt Au
RCDBS22-0054	1389900	0.0	13.0	13.0	1.16
including		6.0	7.0	1.0	3.72
RCDBS22-0057	1389900	27.0	28.0	1.0	0.82
RCDBS22-0058	1389900	75.0	76.0	1.0	1.19
RCDBS22-0059		16.0	20.0	4.0	1.16
	1389900	77.0	80.0	3.0	1.02
RCDBS22-0061	1389400	1.0	3.0	2.0	1.09
		94.0	96.0	2.0	1.09
		117.0	148.0	31.0	1.46
including		124.0	126.0	2.0	3.29
including		137.0	139.0	2.0	5.57
RCDBS22-0062	1389600	2.0	12.0	10.0	0.96
including		11.0	12.0	1.0	4.12
		16.0	19.0	3.0	2.04
		41.0	62.0	21.0	1.84
including		42.0	45.0	3.0	4.12
		76.0	81.0	5.0	7.43
including		76.0	78.0	2.0	17.20
RCDBS22-0063	1389600	72.0	77.0	5.0	0.96
		90.0	98.0	8.0	1.63
including		91.0	93.0	2.0	5.04
		154.0	158.0	4.0	1.08

# Management's Discussion & Analysis (for the year ended October 31, 2023)

Hole ID	Section	From (m)	To (m)	Interval (m)	gpt <b>A</b> u
RCDBS22-0054	1389900	0.0	13.0	13.0	1.16
including		6.0	7.0	1.0	3.72
RCDBS22-0057	1389900	27.0	28.0	1.0	0.82
RCDBS22-0058 RCDBS22-0059	1389900	75.0 16.0	76.0 20.0	1.0 4.0	1.19
KCDB322-0037	1389900	77.0	80.0	3.0	1.16
RCDBS22-0061	1389400	1.0	3.0	2.0	1.02
KCDB322-0001	1307700	94.0	96.0	2.0	1.09
		117.0	148.0	31.0	1.46
including		124.0	126.0	2.0	3.29
including		137.0	139.0	2.0	5.57
RCDBS22-0062	1389600	2.0	12.0	10.0	0.96
including	.507000	11.0	12.0	1.0	4.12
8		16.0	19.0	3.0	2.04
		41.0	62.0	21.0	1.84
including		42.0	45.0	3.0	4.12
· ·		76.0	81.0	5.0	7.43
including		76.0	78.0	2.0	17.20
RCDBS22-0063	1389600	72.0	77.0	5.0	0.96
		90.0	98.0	8.0	1.63
including		91.0	93.0	2.0	5.04
		154.0	158.0	4.0	1.08
RCDBS22-0064	1389500	72.0	92.0	20.0	0.97
		116.0	123.0	7.0	1.22
RCDBS22-0065	1389500	34.0	38.0	4.0	4.39
including		34.0	36.0	2.0	7.75
RCDBS22-0066	1389700	19.0	24.0	5.0	1.19
		26.0	31.0	5.0	2.18
including		29.0	30.0	1.0	7.36
		40.0	43.0	3.0	1.08
RCDBS22-0068	1389800	75.0	76.0	1.0	1.85
KCDB522-0008	1389800	0.0 14.0	11.0	11.0	0.97 1.60
RCDBS22-0069	1389800	2.0	3.0	1.0	1.06
RCDBS22-0007	1389700	10.0	11.0	1.0	1.35
KCDB322-0073	1307700	67.0	70.0	3.0	3.34
RCDBS22-0076	1380100	15.0	17.0	2.0	1.57
RCDBS22-0078	1390600	20.0	23.0	3.0	1.21
		34.0	35.0	1.0	1.46
		45.0	47.0	2.0	1.43
			68.0	11.0	1.98
		57.0		11.0	
including		57.0 64.0	66.0	2.0	5.67
including					
including including		64.0	66.0	2.0	5.67
•	1390700	64.0 109.0 121.0 4.0	66.0 130.0	2.0 21.0	5.67 2.09
including	1390700	64.0 109.0 121.0 4.0 15.0	66.0 130.0 124.0 6.0 20.0	2.0 21.0 3.0 2.0 5.0	5.67 2.09 4.13 1.49 1.10
including RCDBS22-0079		64.0 109.0 121.0 4.0 15.0 52.0	66.0 130.0 124.0 6.0 20.0 53.0	2.0 21.0 3.0 2.0 5.0 1.0	5.67 2.09 4.13 1.49 1.10 1.34
including	1390700	64.0 109.0 121.0 4.0 15.0 52.0 4.0	66.0 130.0 124.0 6.0 20.0 53.0 6.0	2.0 21.0 3.0 2.0 5.0 1.0 2.0	5.67 2.09 4.13 1.49 1.10 1.34 1.03
including RCDBS22-0079 RCDBS22-0080		64.0 109.0 121.0 4.0 15.0 52.0 4.0 33.0	66.0 130.0 124.0 6.0 20.0 53.0 6.0 48.0	2.0 21.0 3.0 2.0 5.0 1.0 2.0 15.0	5.67 2.09 4.13 1.49 1.10 1.34 1.03
including RCDBS22-0079 RCDBS22-0080 including	1390700	64.0 109.0 121.0 4.0 15.0 52.0 4.0 33.0 34.0	66.0 130.0 124.0 6.0 20.0 53.0 6.0 48.0 35.0	2.0 21.0 3.0 2.0 5.0 1.0 2.0 15.0	5.67 2.09 4.13 1.49 1.10 1.34 1.03 1.19 8.99
including RCDBS22-0079 RCDBS22-0080		64.0 109.0 121.0 4.0 15.0 52.0 4.0 33.0 34.0 4.0	66.0 130.0 124.0 6.0 20.0 53.0 6.0 48.0 35.0 19.0	2.0 21.0 3.0 2.0 5.0 1.0 2.0 15.0 1.0	5.67 2.09 4.13 1.49 1.10 1.34 1.03 1.19 8.99 0.85
including RCDBS22-0079 RCDBS22-0080 including	1390700	64.0 109.0 121.0 4.0 15.0 52.0 4.0 33.0 34.0 4.0 28.0	66.0 130.0 124.0 6.0 20.0 53.0 6.0 48.0 35.0 19.0	2.0 21.0 3.0 2.0 5.0 1.0 2.0 15.0 1.0 15.0 3.0	5.67 2.09 4.13 1.49 1.10 1.34 1.03 1.19 8.99 0.85 2.79
including RCDBS22-0079 RCDBS22-0080 including RCDBS22-0082	1390700	64.0 109.0 121.0 4.0 15.0 52.0 4.0 33.0 34.0 4.0 28.0	66.0 130.0 124.0 6.0 20.0 53.0 6.0 48.0 35.0 19.0 31.0	2.0 21.0 3.0 2.0 5.0 1.0 2.0 15.0 1.0 15.0 3.0 28.0	5.67 2.09 4.13 1.49 1.10 1.34 1.03 1.19 8.99 0.85 2.79 1.49
including RCDBS22-0079 RCDBS22-0080 including RCDBS22-0082 including	1390700	64.0 109.0 121.0 4.0 15.0 52.0 4.0 33.0 34.0 4.0 28.0 49.0 54.0	66.0 130.0 124.0 6.0 20.0 53.0 6.0 48.0 35.0 19.0 31.0 77.0 55.0	2.0 21.0 3.0 2.0 5.0 1.0 2.0 15.0 1.0 15.0 3.0 28.0	5.67 2.09 4.13 1.49 1.10 1.34 1.03 1.19 8.99 0.85 2.79 1.49 4.20
including RCDBS22-0079 RCDBS22-0080 including RCDBS22-0082	1390700	64.0 109.0 121.0 4.0 15.0 52.0 4.0 33.0 34.0 4.0 28.0 49.0 54.0 67.0	66.0 130.0 124.0 6.0 20.0 53.0 6.0 48.0 35.0 19.0 31.0 77.0 68.0	2.0 21.0 3.0 2.0 5.0 1.0 2.0 15.0 1.0 15.0 3.0 28.0	5.67 2.09 4.13 1.49 1.10 1.34 1.03 1.19 8.99 0.85 2.79 1.49 4.20 4.47
including RCDBS22-0079 RCDBS22-0080 including RCDBS22-0082 including including	1390700	64.0 109.0 121.0 4.0 15.0 52.0 4.0 33.0 34.0 4.0 28.0 49.0 54.0 67.0 108.0	66.0 130.0 124.0 6.0 20.0 53.0 6.0 48.0 35.0 19.0 31.0 77.0 68.0	2.0 21.0 3.0 2.0 5.0 1.0 2.0 15.0 1.0 15.0 3.0 28.0 1.0	5.67 2.09 4.13 1.49 1.10 1.34 1.03 1.19 8.99 0.85 2.79 1.49 4.20 4.47 1.36
including RCDBS22-0079 RCDBS22-0080 including RCDBS22-0082 including	1390700	64.0 109.0 121.0 4.0 15.0 52.0 4.0 33.0 34.0 4.0 28.0 49.0 54.0 67.0 108.0 111.0	66.0 130.0 124.0 6.0 20.0 53.0 6.0 48.0 35.0 19.0 31.0 77.0 55.0 68.0 116.0	2.0 21.0 3.0 2.0 5.0 1.0 2.0 15.0 1.0 15.0 3.0 28.0 1.0 1.0	5.67 2.09 4.13 1.49 1.10 1.34 1.03 1.19 8.99 0.85 2.79 1.49 4.20 4.47 1.36 3.91
including RCDBS22-0079 RCDBS22-0080 including RCDBS22-0082 including including including	1390700	64.0 109.0 121.0 4.0 15.0 52.0 4.0 33.0 34.0 4.0 28.0 49.0 54.0 67.0 108.0 111.0	66.0 130.0 124.0 6.0 20.0 53.0 6.0 48.0 35.0 19.0 31.0 77.0 55.0 68.0 116.0 112.0	2.0 21.0 3.0 2.0 5.0 1.0 2.0 15.0 15.0 15.0 15.0 16.0 17.0 17.0 17.0 17.0	5.67 2.09 4.13 1.49 1.10 1.34 1.03 1.19 8.99 0.85 2.79 1.49 4.20 4.47 1.36 3.91 0.56
including RCDBS22-0079 RCDBS22-0080 including RCDBS22-0082 including including	1390700	64.0 109.0 121.0 4.0 15.0 52.0 4.0 33.0 34.0 4.0 28.0 49.0 54.0 67.0 108.0 111.0 119.0 6.0	66.0 130.0 124.0 6.0 20.0 53.0 6.0 48.0 35.0 19.0 31.0 77.0 55.0 68.0 116.0 112.0	2.0 21.0 3.0 2.0 5.0 1.0 2.0 15.0 1.0 15.0 3.0 28.0 1.0 1.0 8.0 1.0	5.67 2.09 4.13 1.49 1.10 1.34 1.03 1.19 8.99 0.85 2.79 1.49 4.20 4.47 1.36 3.91 0.56
including RCDBS22-0079 RCDBS22-0080 including RCDBS22-0082 including including including	1390700	64.0 109.0 121.0 4.0 15.0 52.0 4.0 33.0 34.0 4.0 28.0 49.0 54.0 67.0 108.0 111.0 119.0 6.0	66.0 130.0 124.0 6.0 20.0 53.0 6.0 48.0 35.0 19.0 31.0 77.0 55.0 68.0 116.0 112.0 120.0 18.0	2.0 21.0 3.0 2.0 5.0 1.0 2.0 15.0 1.0 15.0 3.0 28.0 1.0 1.0 1.0 6.0 4.0	5.67 2.09 4.13 1.49 1.10 1.34 1.03 1.19 8.99 0.85 2.79 1.49 4.20 4.47 1.36 3.91 0.55 1.13
including RCDBS22-0079 RCDBS22-0080 including RCDBS22-0082 including including including	1390700	64.0 109.0 121.0 4.0 15.0 52.0 4.0 33.0 34.0 4.0 28.0 49.0 54.0 67.0 108.0 111.0 119.0 6.0 14.0 21.0	66.0 130.0 124.0 6.0 20.0 53.0 6.0 48.0 35.0 19.0 31.0 77.0 55.0 68.0 116.0 112.0 120.0 12.0 18.0 28.0	2.0 21.0 3.0 2.0 5.0 1.0 2.0 15.0 15.0 3.0 28.0 1.0 1.0 1.0 4.0 7.0	5.67 2.09 4.13 1.49 1.10 1.34 1.03 1.19 8.99 0.85 2.79 1.49 4.20 4.47 1.36 3.91 0.56 0.55 1.13
including RCDBS22-0079 RCDBS22-0080 including RCDBS22-0082 including including including including	1390700	64.0 109.0 121.0 4.0 15.0 52.0 4.0 33.0 34.0 4.0 28.0 49.0 54.0 67.0 108.0 111.0 119.0 6.0 14.0 21.0	66.0 130.0 124.0 6.0 20.0 53.0 6.0 48.0 35.0 19.0 31.0 77.0 55.0 68.0 116.0 112.0 12.0 12.0 18.0 28.0 22.0	2.0 21.0 3.0 2.0 5.0 1.0 2.0 15.0 15.0 15.0 3.0 28.0 1.0 1.0 6.0 4.0 7.0	5.67 2.09 4.13 1.49 1.10 1.34 1.03 1.19 8.99 0.85 2.79 1.49 4.20 4.47 1.36 3.91 0.56 0.55 1.13 1.81 3.90
including RCDBS22-0079 RCDBS22-0080 including RCDBS22-0082 including including including	1390700	64.0 109.0 121.0 4.0 15.0 52.0 4.0 33.0 34.0 4.0 28.0 49.0 54.0 67.0 108.0 111.0 119.0 6.0 14.0 21.0 22.0	66.0 130.0 124.0 6.0 20.0 53.0 6.0 48.0 35.0 19.0 31.0 77.0 55.0 68.0 116.0 120.0 120.0 12.0 12.0 28.0 27.0	2.0 21.0 3.0 2.0 5.0 1.0 2.0 15.0 1.0 15.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	5.67 2.09 4.13 1.49 1.10 1.34 1.03 1.19 8.99 0.85 2.79 1.49 4.20 4.47 1.36 3.91 0.56 0.55 1.13 1.81 3.90 3.32
including RCDBS22-0079 RCDBS22-0080 including RCDBS22-0082 including including including including	1390700	64.0 109.0 121.0 4.0 15.0 52.0 4.0 33.0 34.0 4.0 28.0 49.0 54.0 67.0 108.0 111.0 119.0 6.0 14.0 21.0	66.0 130.0 124.0 6.0 20.0 53.0 6.0 48.0 35.0 19.0 31.0 77.0 55.0 68.0 116.0 112.0 12.0 12.0 18.0 28.0 22.0	2.0 21.0 3.0 2.0 5.0 1.0 2.0 15.0 15.0 15.0 3.0 28.0 1.0 1.0 6.0 4.0 7.0	5.67 2.09 4.13 1.49 1.10 1.34 1.03 1.19 8.99 0.85 2.79 1.49 4.20 4.47 1.36 3.91 0.56 0.55 1.13 1.81 3.90

# Q3 2022

35 RC holes were drilled totalizing 5,147m in the resource zone, under the US\$1,500 pit shell to expand the resources at KB1, KB2 but also in KB3 which display high grade intercepts at depth, in the fresh rock.

	I- ()	- ( )			
Hole ID	From (m)	To (m)	Interval (m)	gpt Au	Comment
RCDBS22-0084	6	18	12	1.74	Saprolite
including	10	11	1	7.99	Saprolite
including	13	14	1	4.48	Saprolite
	21	23	2	1.17	Saprolite
	25	27	2	3.29	Saprolite
	47	48	1	1.12	Saprolite
	54	61	7	1.43	Saprolite
including	56	57	1	3.49	Saprolite
	69	72	3	0.42	Saprolite
	74	75	1	0.52	Saprolite
	82	84	2	0.85	Saprolite
	93	94	1	0.65	Saprolite
	98	112	14	1.10	Saprolite
including	101	103	2	3.24	Saprolite
	117	120	3	0.92	Saprolite
	124	130	6	0.68	Saprolite
	133	134	1	0.53	Saprolite
	148	152	4	0.96	Saprolite
	154	155	1	2.72	Saprolite
	158	160	2	0.59	Saprolite
RCDBS22-0085	0	1	1	0.52	Laterite
	13	16	3	2.61	Saprolite
including	14	15	1	6.25	Saprolite
	18	19	1	2.76	Saprolite
	51	54	3	0.58	Saprolite
	64	70	6	0.85	Saprolite
RCDBS22-0086	34	35	1	0.79	Saprolite
	47	50	3	1.80	Saprolite
	80	82	2	0.69	Saprolite
	84	85	1	0.58	Saprolite
	98	100	2	4.02	Saprolite
	105	107	2	0.90	Saprock
	127	132	5	0.77	Fresh rock
	134	140	6	0.64	Fresh rock
RCDBS22-0087	1	2	1	0.80	Laterite
RCDBS22-0089	35	36	1	1.43	Fresh rock
	42	43	1	0.74	Fresh rock
RCDBS22-0090	118	119	1	0.71	Saprolite
	121	122	1	0.52	Saprolite
	128	129	1	1.20	Saprolite
	132	134	2	1.34	Saprolite
	137	138	1	0.62	Saprolite
	140	147	7	0.86	Saprolite
RCDBS22-0091	144	145	1	0.72	Saprolite
RCDBS22-0092	157	160	3	1.21	Saprolite
RCDBS22-0105	117	119	2	0.97	Saprolite
	126	138	12	0.91	Saprolite
	144	165	21	1.02	Saprolite
	162	165	3	1.05	Saprolite
	167	168	1	2.77	Saprolite
	170	173	3	0.74	Saprolite
RCDBS22-0106	49	50	1	0.78	Saprolite
RCDBS22-0107	103	105	2	0.82	Saprolite
	111	114	3	0.45	Saprolite
	117	119	2	0.59	Saprolite
	162	163	1	0.71	Saprolite
	166	167	1	1.06	Saprolite
	170	173	3	0.64	Saprolite
			3		Saprolite
	177	18 <b>q 9</b>	3	0.51	Sapronte

Hole ID	From (m)	To (m)	Interval (m)	gpt Au	Comment
RCDBS22-0108	2	3	1	4.17	Laterite
	39	47	8	1.76	Saprolite
including	43	44	1	4.44	Saprolite
	49	50	1	0.92	Saprolite
	61	72	11	1.07	Saprolite
	74	78	4	0.81	Saprolite
	106	107	1	0.62	Saprolite
RCDBS22-0110	119	123	4	0.73	Saprolite
	135	140	5	0.56	Saprolite
202200000000000000000000000000000000000	142	147	5	0.95	Saprolite
RCDBS22-0111	61	62	1	1.00	Saprolite
	73	75	2	1.42	Saprolite
	77 81	79 84	3	0.59 0.74	Saprolite
	01	04	3	0.74	Saprolite &
	86	107	21	1.99	Fresh rock
including	100	103	3	5.84	Fresh rock
meraaring	109	112	3	1.45	Fresh rock
	114	115	1	0.65	Fresh rock
	119	128	9	1.59	Fresh rock
including	124	125	1	3.27	Fresh rock
	130	133	3	0.60	Fresh rock
	140	151	11	0.81	Fresh rock
	162	174	12	0.85	Fresh rock
RCDBS22-0112	10	11	1	1.08	Saprolite
	40	41	1	0.73	Saprolite
	119	123	4	1.05	Saprolite
	125	129	4	0.96	Saprock
	131	135	4	4.32	Fresh rock
including	132	133	1	13.75	Fresh rock
	137	140	3	1.03	Fresh rock
	144	145	1	0.98	Fresh rock
	147	149	2	0.77	Fresh rock
including	151 159	173 163	22 4	3.29 5.78	Fresh rock
including including	169	173	4	5.05	Fresh rock
RCDBS22-0113	62	63	1	0.77	Saprolite
NCDD322-0113	64	68	4	0.87	Saprolite
					Saprolite &
	70	80	10	1.44	Saprock
	0.5			0.01	Fresh rock &
	86	90	4	8.01	Saprolite
including	88	90	2	14.89	Saprolite
	141	142	1	0.83	Fresh rock
	151	152	1	0.74	Fresh rock
	172	173	1	1.17	Fresh rock
RCDBS22-0114	10	11	1	0.75	Saprolite
	14	18	4	0.73	Saprolite
	0	12	12	0.91	Laterite &
RCDBS22-0115					Saprolite
	37	41	4	0.89	Saprolite
	67	68	1	0.98	Saprolite
	88	99	11	0.86	Saprock &
	101	102	1	0.59	Fresh rock Fresh rock
	101 114	117	3	1.45	Fresh rock
including	116	117	1	3.37	Fresh rock
c.aamg	126	133	7	0.67	Fresh rock
	138	145	7	3.11	Fresh rock
including	139	140	1	15.25	Fresh rock
	148	150	2	0.49	Fresh rock
RCDBS22-0116	0	8	8	2.36	Laterite
including	3	6	3	4.93	Laterite
<u> </u>	71	72	1	1.06	Saprolite
			1		Fresh rock
	162	163		0.51	TIESTITUCK

Hole ID	From (m)	To (m)	Interval (m)	gpt Au	Comment
RCDBS22-0103	5	7	2	0.62	Laterite
	12	36	24	1.03	Saprolite
including	33	34	1	5.24	Saprolite
_	42	48	6	1.14	Saprolite
	55	58	3	0.85	Saprolite
	64	65	1	0.62	Saprock
RCDBS22-0104	109	114	5	1.65	Fresh rock
	117	129	12	1.10	Fresh rock
RCDBS22-0117	74	78	4	1.28	Saprock
including	74	<i>7</i> 5	1	3.58	Saprock
•	84	89	5	1.31	Saprock
	103	105	2	2.15	Saprock
	116	119	3	0.83	Saprolite
	123	130	7	1.19	Saprolite
RCDBS22-0118	83	120	37	1.49	Saprolite
including	99	102	3	5.44	Saprolite
including	106	107	1	4.59	Saprolite
	123	128	5	0.92	Saprock
	134	135	1	0.53	Saprock
	166	169	3	0.91	Fresh rock
RCDBS22-0119	104	108	4	0.80	Saprolite
	118	130	12	3.09	Saprolite
	120	123	3	7.94	Saprolite
RCDBS22-0120	125	127	2	1.00	Saprolite
RCDBS22-0122	30	33	3	0.77	Saprolite
	44	45	1	0.86	Saprolite
	59	60	1	0.56	Saprock
	65	69	4	1.13	Saprock
	71	72	1	0.64	Saprolite
	79	80	1	0.52	Saprock
RCDBS22-0123	5	6	1	0.50	Laterite
	30	31	1	0.51	Saprolite
	44	49	5	0.80	Saprolite
	55	58	3	0.55	Saprolite
	33	30			Saprock &
	77	83	6	0.90	Saprolite
RCDBS22-0124	104	105	1	0.57	Saprolite
	149	150	1	2.79	Saprock
RCDBS22-0126	62	69	7	0.79	Saprolite
NCDDSEE GIEG	80	82	2	0.75	Saprolite
	85	89	4	1.31	Saprolite
	98	99	1	0.67	Saprolite
	104	105	1	0.07	Saprolite
	104	111	2	0.92	Saprolite
	137	138	1	0.66	Fresh rock
	145	147	2	0.58	Fresh rock
	149	151	2	0.38	Fresh rock
RCDBS22-0128	68	76	8	0.71	Saprolite
NCDB322-0120	80	81	1	0.71	Saprolite
	89	90	1	2.22	Saprolite
	97	98	1	0.80	Saprolite
	154	160	6	1.04	Fresh rock
	162	165	3	0.58	Fresh rock

Management's Discussion & Analysis (for the year ended October 31, 2023)

# Q4 2022

During Q4, the database was updated, and the results interpreted to design the next exploration program. Geological and gold envelope wireframe were adjusted with the last drilling results.

QI 2023

During Q1, F2023, a few RC holes were drilled in Kabaya KB2 and more in KB3 to add to the resources.

Hole ID	From (m)	To (m)	Interval (m)	gpt Au	Comment
RCDBS22-0133	13.0	15.0	2.0	0.70	Saprolite
	24.0	29.0	5.0	0.73	Saprolite
	104.0	105.0	1.0	0.64	Fresh rock
	109.0	110.0	1.0	0.60	Fresh rock
	129.0	140.0	11.0	0.63	Fresh rock
including	134.0	135.0	1.0	1.81	Fresh rock
RCDBS22-0134b	26.0	50.0	24.0	1.62	Saprolite
including	26.0	31.0	5.0	3.36	Saprolite
RCDBS23-0135	7.0	8.0	1.0	0.77	Saprolite
	11.0	12.0	1.0	1.11	Saprolite
	19.0	27.0	8.0	0.72	Saprolite
including	25.0	26.0	1.0	1.87	Saprolite
	37.0	38.0	1.0	0.69	Saprolite
	49.0	56.0	7.0	0.66	Saprolite
	57.0	63.0	6.0	1.00	Saprolite
	67.0	70.0	3.0	0.58	Saprolite
	75.0	77.0	2.0	0.87	Saprolite
	86.0	91.0	5.0	0.96	Saprolite
	124.0	125.0	1.0	1.05	Saprolite
	136.0	137.0	1.0	0.50	Saprolite
	140.0	161.0	21.0	0.75	Saprolite
RCDBS23-0136	27.0	34.0	7.0	2.27	Saprolite
including	32.0	33.0	1.0	7.12	Saprolite
	160.0	175.0	15.0	1.47	Saprolite
including	161.0	162.0	1.0	3.96	Saprolite
including	169.0	170.0	1.0	3.18	Saprolite
RCDBS23-0145	7.0	8.0	1.0	0.67	Laterite
	18.0	21.0	3.0	0.57	Saprolite
	114.0	115.0	1.0	0.67	Fresh rock
RCDBS23-0146	32.0	34.0	2.0	0.72	Saprolite
	133.0	140.0	7.0	1.13	Fresh rock
	152.0	154.0	2.0	6.04	Fresh rock
including	152.0	153.0	1.0	10.22	Fresh rock
RCDBS23-0147	137.0	138.0	1.0	31.37	Fresh rock
RCDBS23-0148	50.0	52.0	2.0	0.93	Saprolite
	135.0	141.0	6.0	1.36	Saprolite

Management's Discussion & Analysis (for the year ended October 31, 2023)

# Q2 2023

During Q2, F2023, the Kabaya prospect was audited in order to complete the scoping study done by Wardell Armstrong. At the same time, the environmental and social impact study was ongoing.

9 RC holes (1,470m) were drilled mainly step-out holes and exploration targets.

# Q3 2023

During the Q3 period, 12 RC holes (1,832m) were drilled mainly on the exploration targets around the Kabaya resource area.

# Q4 2023

During Q4, the results and interpretation were included in the database. Geological and gold envelope wireframes were adjusted with the last drilling results. The significant results from targets around the known resources were interpreted to design the next drilling program.

### **Kandiole North**

239 AC holes (14,993 m), 14 RC holes (1,680 m) and 4 DD holes (1,090 m) were drilled from the beginning of January 2021 until the end of April 2021.

2000 m strike length of the mineralization in the Kandiole is open at depth. Further drilling will be undertaken on this discovery.

## QI 2022

During the quarter ended January 31, 2022, 24 RC holes were drilled (3,136 m) in Kandiole North KN1to confirm the resources estimation from previous AC drilling that had taking place. In addition of the main NNE-SSE main strike, the additional ENE-WSW extension direction were followed up.

Hole ID	Section	From (m)	To (m)	Interval (m)	gpt Au
RCKan21-0015	1386505	25	26	I	1.79
		115	117	2	1.03
		146	147	I	1.19
RCKan21-0016	1386810	6	7	ı	1.72
		56	57	ı	3.80
		91	92	ı	2.29
		96	100	4	0.61
RCKan21-0017	1386790	6	9	3	2.45
including		7	8	1	4.80
		47	52	5	1.67
		56	63	7	1.10
including		<i>57</i>	58	,	3.72
		68	71	3	2.13
including		70	71	1	4.81
RCKan21-0018	1386725	1.1	13	2	0.51
		17	24	7	2.92
including		22	24	2	8.78
		28	39	1.1	3.85
including		31	32	1	24.89
RCKan21-0020	1386745	23	28	5	1.42
including		23	24	1	5.52
		40	41	Į.	9.73
		60	61	I	1.49
		79	81	2	1.35
		84	85	Į.	2.18
		88	94	6	1.97
including		91	92	1	6.75
		96	97	I	1.95
		124	125	I	1.09
		133	138	5	1.31
		142	143	I	4.82
		159	160	I	0.76

Hole ID	Section	From (m)	To (m)	Interval (m)	gpt Au
RCKan21-0021	1386840		30	3	1.98
RCKan21-0022	1386855	5	6	I	3.52
		18	19	i	1.90
RCKan21-0023	1386825	32	38	6	0.84
		72	74	2	1.07
		95	96	I	1.25
RCKan21-0024	1386875	33	34	I	1.17
		37	38	I	2.32
		50	54	4	1.00
		57	58	I	2.29
		60	61	I	2.29
		68	70	2	1.14
RCKan21-0026	1386679.735	98	110	12	1.74
including		103	104	I	10.90
		118	120	2	4.35
including		118	119	I	8.07
		122	125	3	1.48
		128	137	9	1.24
including		129	130	I	5.32
RCKan21-0028	1386625	66	75	9	1.67
including		68	69	I	5.76
		97	100	3	1.53
including		98	99	I	3.51
		103	110	7	2.73
including		105	107	2	6.90
RCKan21-0029	1386665	14	16	2	1.41
		18	19	I	1.07
		21	32	П	1.50
including		29	30	I	3.31
RCKan21-0032	1386555	86	90	4	1.31
		94	96	2	0.76
		100	125	25	2.04
including		106	108	2	11.28
RCKan21-0033	1386479.913	5	6	I	2.03
		53	54	I	0.98
		83	84	I	1.74
		86	87	I	9.64
		90	91	I	0.52
		119	120	I	1.41
		125	128	3	1.31
		131	135	4	1.33
		138	139	I	1.29
		144	150	6	2.17
including		149	150	I	6.45
RCKan21-0037		27	34	7	2.57
including		32	33	I	12.84
		40	57	17	1.30
including		41	42	I	4.79
including		51	52	I	4.27
		78	84	6	1.27
including		83	84	I	4.16

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Hole ID	Section	From (m)	To (m)	Interval (m)	gpt Au
RCKan21-0038	1386610	2	6	4	3.16
including		2	3	I	8.58
		9	П	2	2.11
		23	24	I	13.83
		28	38	10	1.12
including		32	33	I	4.69
		40	47	7	2.21
including		40	41	I	6.72
		59	60	I	1.06
		62	71	9	1. <del>4</del> 7
including		68	69	I	5.49
		75	86	11	1.32
including		82	83	I	3.80
		89	90		1.22
		92	98	6	5.93
including		94	96	2	15.54
		100	101	Ī	1.13

The Q1-2022 drilling campaign demonstrated the gold mineralization extension vertically and laterally. The Reverse Circulation drilling program has bolstered the continuity, consistency, and the geometry knowledge of the gold bearing directions.

# Q2 2022

During Q2 - 2022, 7 RC holes were drilled for a total 1,012 m and 7 DD (1,142m) to consolidate the mineralization expansion since the saprolite resource toward the fresh rock and link the deep mineralization previously intercepted in the DD hole.

Kandiole North									
Hole ID From (m) To (m) Interval (m) gpt Au Cor									
DDKan22-008	60.7	61.7	1.0	0.51	Saprolite				
	119.7	120.7	1.0	1.19	Saprolite				
	190.5	191.5	1.0	0.72	Fresh rock				
	221.5	222.5	1.0	0.63	Fresh rock				
	224.5	225.5	1.0	0.58	Fresh rock				
·	234.5	244.5	10.0	7.62	Fresh rock				
including	238.5	239.5	1.0	66.94	Fresh rock				
	248.5	250.0	1.5	1.02	Fresh rock				

	Kandiole North									
Hole ID	From (m)	To (m)	Interval (m)	gpt Au	Comment					
DDKan22-009	38.6	39.6	1.0	3.73	Saprolite					
DDRail121-007	75.6	76.6	1.0	2.33	Saprolite					
	156.5	157.5	1.0	0.55	Saprock					
	183.5	187.5	4.0	0.70	Saprock					
	253.5	254.5	1.0	0.75	Fresh rock					
	277.5	280.5	3.0	3.99	Fresh rock					
including	277.5	278.5	1.0	11.34	Fresh rock					
	316.5	320.5	4.0	0.74	Fresh rock					
	322.5	326.5	4.0	1.28	Fresh rock					
	329.5	332.5	3.0	4.08	Fresh rock					
including	329.5	330.5	1.0	10.59	Fresh rock					
<u> </u>	334.5	336.5	2.0	1.42	Fresh rock					
	338.5	342.5	4.0	0.64	Fresh rock					
	346.5	348.5	2.0	0.46	Fresh rock					
	356.5	357.5	1.0	5.12	Fresh rock					
DDKan22-010	117.8	121.8	4.0	1.80	Saprolite					
	123.8	126.8	3.0	0.62	Saprolite					
	130.8	131.8	1.0	0.68	Saprolite					
	135.8	138.8	3.0	0.47	Saprolite					
	140.8	144.8	4.0	0.66	Saprolite					
including	140.8	141.8	1.0	1.61	Saprolite					
	149.8	157.8	8.0	0.65	Saprolite					
	161.8	165.8	4.0	1.85	Saprolite					
DDKan22-011	8.6	9.6	1.0	1.39	Mottled Zone					
	16.6	17.6	1.0	2.51	Saprolite					
	83.6	84.6	1.0	0.65	Saprolite					
	216.3	217.3	1.0	0.86	Fresh rock					
	219.8	222.0	2.2	1.93	Fresh rock					
	240.7	242.7	2.0	1.53	Fresh rock					
	247.3	248.3	1.0	0.82	Fresh rock					
	256.3	261.3	5.0	1.60	Fresh rock					
including	256.3	257.0	0.7	6.13	Fresh rock					
D.C.I./ 22	263.3	266.3	3.0	0.55	Fresh rock					
RCKan22- 0039	4.0	13.0	9.0	1.15	Laterite					
including	8.0	9.0	1.0	3.49	Laterite					
	41.0	44.0	3.0	0.50	Saprolite					
	91.0	92.0	1.0	0.57	Saprolite					
	96.0	98.0	2.0	1.53	Saprolite					
	101.0	102.0	1.0	1.32	Saprolite					
	108.0	128.0	20.0	1.75	Saprolite					
including	119.0	120.0	1.0	25.21	Saprolite					

	Kandiole North								
Hole ID	From (m)	To (m)	Interval (m)	gpt Au	Comment				
RCKan22-0040	14.0	15.0	1.0	2.01	Saprolite				
	72.0	76.0	4.0	1.55	Saprolite				
including	74.0	75.0	1.0	3.62	Saprolite				
	79.0	85.0	6.0	1.46	Saprolite				
including	79.0	80.0	1.0	4.54	Saprolite				
RCKan22-0041	35.0	42.0	7.0	1.04	Saprolite				
	47.0	48.0	1.0	0.70	Saprolite				
	64.0	67.0	3.0	1.16	Saprolite				
	70.0	71.0	1.0	0.92	Saprolite				
	82.0	83.0	1.0	0.76	Saprolite				
	114.0	115.0	1.0	0.77	Saprolite				
RCKan22-0042	121	125	4	1.94	Saprolite				
including	121	122	1	4.61	Saprolite				
	127	129	2	0.68	Saprolite				
	139	140	1	0.81	Saprolite				
	144	145	1	0.54	Saprolite				
	151	153	2	0.97	Saprolite				
	172	173	1	1.74	Saprolite				
RCKan22-0043	15	16	1	0.55	Saprolite				
	29	31	2	0.90	Saprolite				
	38	39	1	0.57	Saprolite				
	67	74	7	1.12	Saprolite				
including	68	69	1	4.11	Saprolite				
	84	99	15	2.43	Saprolite				
including	95	96	1	21.97	Saprolite				
	102	108	6	2.27	Saprolite				
including	103	104	1	5.57	Saprolite				
including	107	108	1	6.29	Saprolite				
	120	122	2	0.63	Saprolite				
	139	140	1	0.68	Saprock				
	144	145	1	0.57	Saprock				
	149	167	18	1.26	Saprock				
including	150	151	1	3.48	Saprock				
including	156	157	1	3.29	Saprock				
	169	170	1	0.66	Saprock				

# Management's Discussion & Analysis (for the year ended October 31, 2023)

	Kandiole North									
Hole ID	From (m)	To (m)	Interval (m)	gpt Au	Comment					
RCKan22-0044	24	25	1	2.38	Saprolite					
	55	57	2	6.09	Saprolite					
	63	64	1	0.77	Saprolite					
	77	78	1	0.80	Saprolite					
	90	91	1	0.79	Saprolite					
	103	105	2	10.02	Saprolite					
including	103	104	1	19.34	Saprolite					
	107	108	1	0.51	Saprolite					
	110	120	10	1.38	Saprolite					
including	110	111	1	7.08	Saprolite					
	127	128	1	0.67	Saprolite					
	133	134	1	1.01	Saprolite					
RCKan22-0045	3	10	7	0.46	Laterite-Saprolite					
	26	28	2	0.85	Saprolite					
	30	32	2	0.82	Saprolite					
	34	35	1	2.97	Saprolite					
	48	49	1	0.57	Saprolite					
	70	72	2	0.66	Saprolite					
	75	76	1	3.08	Saprolite					
	82	83	1	2.78	Saprolite					
	88	89	1	3.35	Saprolite					
	92	93	1	0.61	Saprolite					
	97	99	2	1.54	Saprolite					
	139	142	3	2.18	Saprock					
including	140	141	1	4.82	Saprock					

# Q3 2022

During Q3, 31 RC 4,482m, 6 DD 1,651 were drilled mainly in the resource area, under the US\$1,500 pit shell to include more ounces in the resources estimation but also to develop laterally the resource in the strike length.

# Q4 2022

During Q4 -2022, the database was updated, and the results interpreted to design the next exploration program. Geological and gold envelope wireframes were adjusted with the last drilling results.

# QI 2023

During Q1 2023, the Mankouke permit was consolidated with the Kandiole North permit to form one permit called Kandiole North.

# Q2 2023

During Q2, 2023, the Kandiole North KNI prospect was visited by a geologist from Wardell Armstrong in order for them to complete the scoping study. Meanwhile, the environmental and social impact study was ongoing.

Management's Discussion & Analysis (for the year ended October 31, 2023)

# Q3 2023

During Q3, following the Q2 audit, a drilling program was designed but not drilled to extend the gold mineralization under the 1,500\$ pit shell taking account of the structural interpretation done by Kim Hein and the deep potential from other deposits in the area like Fekola-Loulo-Sadiola demonstrating the current Kandiole KNI mineralization is only the upper part of the deep structural system.

# Q4 2023

During Q4, the database under MxDeposit software was completed with all detailed drilling information.

# **Disse**

# QI 2022

Hole ID	Section	From (m)	To (m)	Interval (m)	gpt Au
RCDBS21-0049	1394615	117	123	6	7.29
including		118	119	1	15.66
RCDBS21-0050	1394585	28	30	2	1.16
RCDBS21-0051	1394640	96	98	2	15.09
including		96	97	1	28.90
RCDBS21-0052	1394610	27	29	2	12.36
including		27	28	1	23.86

# Q2 2022

During the quarter ended April 30, 2022, I I additional RC holes (1,376m) were drilled showing that the high-grade gold extension continues to grow with several high-grade intervals in the fresh rock along several distinct mineralized lodes. From the results of the western RC fence line, gold mineralization has the potential to continue further toward the West.

Hole ID	Section	From (m)	To (m)	Interval (m)	gpt Au
RCDBS22-0094B	1394720	131	132	1	1.11
RCDBS22-0097	1394510	115	117	2	2.75
		162	163	1	2.73
		169	170	1	1.08
RCDBS22-0098	1394530	5	6	1	1.27
		41	42	1	3.01
RCDBS22-0100	1394510	26	38	12	3.04
including		28	29	1	12.22
including		36	37	1	15.91
		53	55	2	2.02
		75	76	1	1.17
		80	81	1	17.73
		90	96	6	3.83
including		92	93	1	19.12
RCDBS22-0101	1394570	6	7	1	2.64
		35	40	5	1.41
including	·	38	39	1	3.46
		78	82	4	5.94
including		79	80	1	18.57

Management's Discussion & Analysis (for the year ended October 31, 2023)

# Q4 2022

During Q4, F2022, the database was updated, and the results interpreted to design the next exploration program. Geological and gold envelope wireframes were adjusted with the last drilling results.

# Moussala North

10 RC (1,109m) and 3 DD holes (819m) were drilled at Moussala North from May 2021 to the end of June 2021 and from the beginning of 2021 until the end of July 2021, 333 AC holes (15,401 m), 15 RC holes (1,689m), 3 DD holes (819m) have been drilled.

Hole_ID	Section	From	То	Intercepts
RCMou-21-006	1393375 N	99.0 100.0	104.0 102.0	3.23 g/t Au over 5.0 m
2014 21 222				Inc. 6.59 g/t Au over 2.0 m
RCMou-21-008	1393325 N	93.0	96.0	0.75 g/t Au over 3.0 m
RCMou-21-010	1393424 N	40.0	43.0	0.67 g/t Au over 3.0 m
RCMou-21-012	1393275 N	89.0	90.0	0.67 g/t Au over 1.0 m
RCMou-21-014	1393375 N	51.0	57.0	0.57 g/t Au over 6.0 m
RCMou-21-015	1393525 N	82.0	84.0	1.17 g/t Au over 2.0 m
		104.0	105.0	0.52 g/t Au over 1.0 m
		108.0	109.0	0.83 g/t Au over 1.0 m
		115.0	117.0	0.71 g/t Au over 2.0 m

The RC holes drilled show gold mineralization close to surface towards the South. This target is open at depth.

No additional drilling took place during the quarter ended April 30, 2022. The relogging and new geological interpretation were completed, based on the Kim Hein report (June 2022) recommendations. During the Q1 2023, the new geological interpretation was documented by a new relogging session focuses on specific topics such as hornfels occurrences, structural lineation, bedding, differentiation between different brecciated facies, etc.

# Q2 2023

During Q2, 2023, the Moussala MOUI prospect was audited in order to complete the scoping study done by Wardell Armstrong. At the same time, the environmental and social impact study was ongoing.

# Q3 2023

6 RC step-out holes (763m) were drilled but returned without gold extension close to the surface.

# Q4 2023

During Q4, the results and interpretation were included in the database. Geological and gold envelope wireframes were adjusted with the last drilling results and interpretations.

### Regional exploration

# Segondo West-Bantanko East

During the quarter 1,964 termite mounds were collected, 838 infill termite mounds were sampled and analyzed by LeachWell. The outcrops and geomorphological mapping have supported the result interpretation.

From the previous termite geochemistry, Gold, Arsenic and Antimony anomalous geochemistry were followed-up with a saprolite geochemistry by auger drilling. 105 saprolite samples from 105 auger drill holes were collected from

# Management's Discussion & Analysis (for the year ended October 31, 2023)

Segondo West permit and 215 samples/hole from Bantanko East, totalling 2,358m and analyzed for Gold by 2kg Leachwell analytical method. This survey confirmed in some places the termite geochemistry trends.

In February 2023, 615 m in 6 RC holes were drilled in Segondo West permit targeting the termite mounds higher geochemistry gold anomalies and Arsenic-Antimony pathfinder but didn't return with significant gold results.

# **Segondo South**

968 termite mounds were collected and will be sent to the lab for Leachwell analysis. The survey covers the unexplored Fekola granite.

### **Niala**

219 termite mounds were collected and sent to the lab for Leachwell analysis. This survey completed the previous Termite geochemistry grid and returned with several gold trends to follow-up.

In March and April 2023, 2345m in 20 RC holes targeting mineralized roots from previous Air Core holes, termite mounds and saprolite geochemistry anomalies. On the exploration level (large space between holes), some holes must be followed up displaying low grade intercepts, mainly to the North-East of the permit.

280 auger holes (1,290m) were drilled in Niala permit, mainly to infill the gold anomalous zones from the previous Air Core survey confirming the gold trend and, in the center, in the window between two dolerite sill hills providing some over Ig/t gold anomalous points.

# **Dabia South**

219 termite mounds were collected in the NE part of the permit, where the lateritic crust is extensive constituting a geochemistry mask preventing the reliable geochemistry signature from the in situ saprolite. These samples were sent to the lab for Leachwell analysis and Inductively Coupled Plasma (ICP).

In January 2023, 1004m in 7 RC holes were drilled targeting mineralized roots from previous Air Core holes, termite mounds gold anomalies and structural/geochemistry weathering interpretation. The Walia vertical mineralization was confirmed under the shallow gold from Air Core but the single line following the termite mound and structural interpretation didn't provide any significant results.

466 auger holes (3,394m) were drilled mainly in the NE of the permit where there is a large extension of the lateritic crust and in the vicinity of the Kabaya resource where there were some exploration gaps display some gold anomalous to follow up by deeper drilling (RC).

#### **Leachwell and ICP Testing**

The termite mound samples collected in Kandiole North and West permits were analyzed using the Leachwell method were analysed by ICP for multielement and the samples missing were collected again to do ICP analysis (3,852 samples).

Management's Discussion & Analysis (for the year ended October 31, 2023)

### **SELECTED ANNUAL INFORMATION**

	Year ended, October 31,				
Results of Operations	2023		2022		2021
Interest income	\$ -	\$	6,291	\$	7,892
Corporate and administrative expenses	(1,394,826)	(1,659,336)			(2,318,476)
Exploration and evaluation	(7,399,952)		(11,820,509)		(20,370,297)
Project evaluation	-		(240,063)		(120,025)
Share-based payments	(865,664)		(2,970,428)		(1,951,388)
Foreign exchange (loss)/ gain	(91,661)		(84,435)		Ì 158,563
Net loss	(4,872,103)		(16,782,371)		(24,623,220)
Net loss per share - basic and diluted	(0.013)		(0.045)		(0.081)
	As at October 31,				
Financial Position	2023		2022		2021
Cash	\$ 18,780	\$	46,953	\$	6,867,764
Total assets	152,689		141,425		7,162,683
Working capital	(2,406,836)		(1,199,626)		6,062,574
Loans due to related parties	· , , , , , , , , , , , , , , , , , , ,		-		-
Total long-term financial liabilities	-		-		-

The decrease in the loss for F2023 compared to 2022 was primarily attributable to the \$4,880,000 sale of net smelter return royalty in F2023 and less Exploration and evaluation costs due mainly to a drilling program specifically designed based on previous assay results to increase the resource and is included in the NI 43-101 resource estimate as the Company largely scaled back its drilling and field exploration activities at the Kandiole Project in F2023. The temporary pause of permitting process in Mali due to the release of a new mining code also contributed to the lower Exploration and evaluation costs in F2023. Share-based compensations in F2023 decreased from F2022 as result of less option and restricted share unit grants to the Company directors and consultants, lower market share prices and different vesting period.

The decrease in the loss for F2022 compared to F2021 was mainly due to reduced exploration and evaluation expenditures related to the Kandiole Project. The focus during F2022 was on finalizing the NI 43-101 technical report as discussed above. During F2022 corporate and administrative expenses were lower than F2021 because of less corporate activity requiring professional services and one-off costs from management changes that took place in F2021. Share-based payments in F2022 increased over F2021 as result of option and restricted share unit grants to the Chairman and the Chief Executive Officer respectively.

During F2023, the Company was funded by one private placement and the sale of net smelter return royalty. This cash, together with the F2022 closing cash, was used to fund the Company's exploration activities resulting in slightly increased total assets.

For F2022, the Company was funded by one private placement, the exercise of warrants and stock options. This cash, together with the F2021 closing cash, was used to fund the Company's exploration activities resulting in reduced total assets.

Management's Discussion & Analysis (for the year ended October 31, 2023)

## **SUMMARY OF QUARTERLY RESULTS**

	Royalty Income	Corporate and administration	Exploration and evaluation	Share-based payments	Net income/ (loss)	Net income/ (loss) per share
Fiscal 2023	\$	\$	\$	\$	\$	\$
Q4 October 31		(322,059)	(576,443)	(83,830)	(971,689)	(0.002)
Q3 July 31	-	(308,763)	(2,001,796)	(92,144)	(2,385,185)	(0.006)
Q2 April 30	-	(429,240)	(2,898,881)	(621,655)	(4,058,852)	(0.011)
QI January 31	4,880,000	(334,765)	(1,922,832)	(68,034)	2,543,623	0.007
Fiscal 2022						
Q4 October 31	-	(384,892)	(654,577)	(97,978)	(1,180,491)	(0.003)
Q3 July 31	-	(499,609)	(2,768,112)	(861,371)	(4,216,860)	(0.011)
Q2 April 30	-	(391,289)	(4,662,742)	(1,741,803)	(6,998,975)	(0.019)
QI January 31	-	(383,546)	(3,735,078)	(269,276)	(4,386,045)	(0.012)

For F2023, fluctuations in quarterly results were influenced mainly by: (1) sale of net smelter return royalty in Q1: (2) increased exploration and evaluation expenditures related to the Kandiole Project in Q2, which included the costs associated with the exercising of option agreements to acquire permits: (3) share-based payments attributable to the grant of stock options and restricted stock units in Q2 to the Company's directors, officers and consultants respectively: (4) decreased in Exploration and evaluation cost in Q4 due to the pause of major drilling and field exploration activities in Mail as the government was in the process of introducing a new mining code and the permitting process has been temporarily interrupted due to this moratorium. The Company is waiting for the release of the implementing decree, which will lift the sanctions and enable the resumption of the permitting process.

For F2022, fluctuations in quarterly results were influenced mainly by: (1) an overall decrease in corporate and administration expenses: (2) decreased exploration and evaluation expenditures during F2022 related to the Kandiole Project, which was mainly due to focussing on finalizing the NI 43-101 technical report as discussed above. During Q2 there was an increase in spending because several permits were transferred to the Company's wholly owned Mali subsidiary: (3) increased share-based payments during F2022, which is attributable to the grant of stock options in Q2 and Q3 to the Chairman of the Company and restricted stock units granted in Q2 granted the Chief Executive Officer ("CEO") of the Company.

# **RESULTS OF OPERATIONS**

The net loss for F2023 was \$4,872,103 versus a net loss of \$16,782,371 for F2022, representing a decrease of \$11,910,268. The decrease in the net loss was mainly attributable to the \$4,880,000 sale of net smelter return royalty in F2023, lower share-based compensation in F2023, less Exploration and evaluation costs in the year due mainly to the temporary pause of permitting process, and a drilling program specifically designed based on previous assay results to increase the resource and is included in the NI 43-101 resource estimate as the Company largely scaled back its drilling and field exploration activities at the Kandiole Project in F2023.

- 1. The decrease in corporate and administrative expenditures (F2023 \$1,394,826 vs F2021 \$1,659,336) resulted from:
  - a. Consulting costs for F2023 were lower than those in F2022 due to restructuring within the organization.
  - b. Corporate development and promotion costs for the year ended October 31, 2023 were \$183,632 lower than those for the same period in F2022 due to a decrease in corporate and investor marketing activities partial driven by the temporary pause of mining permitting process in Mali.

# Management's Discussion & Analysis (for the year ended October 31, 2023)

- c. The revision of prior year fees for the Company's United States OTC Venture Market Exchange listing led to the decline in listing and share transfer costs for the year ended October 31, 2023.
- e. Office and general costs for the year ended F2023, were lower than those for the same period in F2022. The decrease reflects lower insurance premiums and a reduced need for information technology services.
- f. Management fees and Premises cost for F2023, were not materially different to those in F2022.
- g. Professional fees for the year ended October 31, 2023, were higher than those for the same period in F2022. In which, the increased legal fees were primarily associated with the sale of the NSR in Q1 and the grant of stock options and restricted share units ('RSUs'') in Q2.
- 2. Kandiole Project exploration and evaluation expenditures for the year ended October 31, 2023, were \$4,420,557 lower than those in the same period of F2022. (F2023 \$7,399,952 vs F2022 \$11,820,509). As discussed above the reduced drilling and exploration expenditures resulted from: a) a focussed drilling program at the Kandiole Project designed based on previous results to increase the resource, and b) reduced operational activities in the year as the government was in the process of introducing a new mining code and the permitting process has been temporarily paused. The Company's accounting policy is to expense all exploration expenditures.
- 3. Share-based payments (F2023 \$865,664 vs F2022 \$2,970,428) represents the fair value attributable to the grant of stock options and restricted stock units. During the year ended October 31, 2023, the Company issued 4,515,113 stock options in total to its directors, officers and consultant, which vested immediately and 3,225,000 RSUs to two directors of the company. These RSUs expire on April 26, 2026, and vest equally over a three-year period on the anniversary dates.
- 4. Foreign exchange loss/(gain) was (F2023 \$91,661 vs F2022 \$84,435). These loss/ (gains) resulted primarily from fluctuations in the United States dollar and the Euro and the timing of payment to various vendors.
- 5. Amortization of right-of-use asset were (F2023 \$nil vs F2022 \$13,645). Amortization represents the straight-line amortization of the Company's right-of-use lease assets for office space in Bedford, Nova Scotia.
- 6. Interest on lease liabilities expense were (F2023 \$nil vs F2022 (\$246)). This represents the interest component contained in the office lease payments.

# LIQUIDITY AND CAPITAL RESOURCES

# Cash flows

Operating activity cash flows for the year ended October 31, F2023 were influenced by the proceeds received from the sale of NSR Royalty as well as Kandiole Project exploration expenditures, which were also responsible for the changes in prepaid expenses, accounts payable and accrued liabilities.

Financing activity cash flows for F2023 reflects the gross proceeds of \$2,747,740 before fees and associated costs on private placement and net proceeds of \$2,731,981 from private placement. There were no other proceeds from exercise of options and warrants.

# Working capital

As of October 31, 2023, the Company had cash of \$18,780 and working capital of \$2,406,836 deficiency. Sales tax receivables represent amounts to be refunded by the Canadian government. Prepaid expenses include amounts advanced to fund future corporate and Kandiole Project activities. The company expects a gross payment of \$5,000,000 from Osisko Royalties upon receipt of the Exploitation permit from the Malian Government.

# Management's Discussion & Analysis (for the year ended October 31, 2023)

On December 2, 2022, the Company raised additional capital of \$5 million from the sale of a 1.0% NSR. Upon receipt of an exploitation licence issued by the Malian government the Company has the right to compel Osisko Royalties to acquire an additional 1% NSR by paying an additional \$5 million as discussed in the sale of net smelter return royalty.

On March 31, 2023, the Company announced its intention to complete a non-brokered private placement financing for gross proceeds of up to \$2,000,000 through the issuance of up to of 10,000,000 common shares of the Company at a price of \$0.20 per share. On May 1, 2023, pursuant to the first tranche of the non-brokered private placement, the Company issued an aggregate of 7,113,700 common shares at \$0.20 per share for gross proceeds of \$1,422,740.

On May 10, 2023, the Company disclosed that following its press release of March 31, 2023, and due to investor demand, the Company had increased the size of its non-brokered private placement financing to gross proceeds of up to \$2,700,000 through the issuance of up to 13,500,000 common Shares of the Company at a price of \$0.20 per Common Share. On May 15, 2023, the Company closed the final tranche of its non-brokered private placement through the issuance of 6,625,000 common shares at \$0.20 per share for gross proceeds of \$1,325,000.

The Company will require additional capital to fund its F2023 activities. Further, should Roscan acquire additional properties then the Company will require additional capital to fund the acquisition and/or associated exploration activities on the new properties.

### **SHARE CAPITAL**

As of the date of this MD&A, Roscan has the following securities outstanding:

Security	Number
Common shares	393,143,038
Options	22,432,130
Restricted stock units	3,225,000

On February 24, 2023, 3,000,000 RSU's expired.

On April 26, 2023, the Company granted 2,465,113 stock options to the directors of the Company. These options vested immediately and were issued with an exercise price of \$0.20 and a five-year term.

On April 26, 2023, the Company granted 1,100,000 and 950,000 stock options to the officers and consultants of the Company, respectively. These options vested immediately and were issued with an exercise price of \$0.20 and a five-year term.

On April 26, 2023, the Company granted 3,225,000 RSUs to two directors of the company. These RSUs expire on April 26, 2026, and vest equally over a three-year period on the anniversary dates.

## **RELATED PARTY TRANSACTIONS AND BALANCES**

Management fees for the services of Company officers of \$572,783 (F2022 - \$580,000) for the year ended October 31, 2023, were accrued or paid as follows:

- President and Chief Executive Officer, Mr. Nana Sangmuah \$350,000 (F2022 \$350,000) for the year, paid to Ekrakow Consulting. The agreement for Mr. Sangmuah's services was effective, December 19, 2019.
- Former Executive Vice-Chairman and former President and Chief Executive Officer, Mr. Greg Isenor \$66,667 (F2022 \$100,000) for the year, paid to G.P. Isenor Company Ltd ("GPI"). The agreement for Mr.

# Management's Discussion & Analysis (for the year ended October 31, 2023)

Isenor's services was effective November 1, 2017, until June 30, 2021. Effective July 1, 2021, to June 30, 2023, Mr Isenor received a monthly payment of \$8,333.

- Former Executive Vice President and Chief Financial Officer, Mr. Bruce Ramsden \$53,750 (F2022 \$130,000) for the year, paid to 2235640 Ont. Inc. The agreement for Mr. Ramsden's services began on April 13, 2021, and ended on March 15, 2023.
- Chief Financial Officer, Mr. Jun (Danny) Cao \$102,366 (F2022- \$nil) for the year, paid to Jun (Danny) Cao. The agreement for Mr. Jun (Danny) Cao's services was effective, March 15, 2023.

Rent was paid or became payable to GPI for the Company's office in Bedford, Nova Scotia. With the adoption of IFRS 16 on November 1, 2019, the rent payments were applied to the lease liability account (2023 - \$nil vs 2022-\$15,000) up to the lease expiry date of April 30, 2022. Beginning May 1, 2022, the Company began renting these office premises on a month-to-month basis and paid \$20,920 for the year (F2022 - \$16,485) for rent and parking privileges. The Company ceased to rent the office in Beford, Nova Scotia on July 1, 2023.

Share-based compensation (non-cash) of \$657,002 (F2022 - \$ 2,850,401) for the year represents for the fair value of stock options and RSUs granted to directors/officers only and exclude those stock options granted to the Company's consultants.

The Company has in place termination and change of control clause agreement with two of the Company's officers and a consultant to the Company, whereby the officers and consultant are entitled to a cumulative amount of \$1,098,190 (October 31, 2022 - \$1,049,857) in the event they are terminated without cause or in the event there is a change of control.

The Company has an agreement with a Company director, effective January 12, 2020, whereby the director shall be granted further stock options immediately after the next Company annual shareholder meeting ("AGM") to maintain a balance equivalent to 3% of then common shares outstanding of the Company, provided the director is re-elected at the AGM. The director was re-elected at the Company's AGMs held in 2021 and in 2022 and was granted 2,340,980 stock options and 3,276,037 stock options, respectively. The director was re-elected at the Company's AGM in 2023 and was granted an additional 765,113 stock options.

# **COMMITMENTS AND CONTINGENCIES**

For additional information on commitment and contingencies, please refer to Note 14 in Roscan's audited consolidated financial statements for the year ended October 31, 2023.

# **SUBSEQUENT EVENTS**

On February 21, 2024, the Company announced that it has agreed to settle an aggregate of USD\$1,005,000 debt (the "Debt Settlement") owed to an arm's length creditor through the issuance of a secured convertible promissory note (the "Note"). In addition, the Company intends to complete a non-brokered private placement of up to CAD\$1,000,000 principal amount of secured subordinated Notes for gross proceeds of up to CAD\$1,000,000 (the "Offering").

The Notes shall bear interest at 12% per annum from the date of issuance and shall mature on the date that is six months from the date of issuance (the "Maturity Date"). The Notes will be convertible at the option of the holder only, in whole or in part, into common shares (each, a "Common Share") in the capital of the Company at a conversion price (the "Conversion Price") equal to CAD\$0.11 per Common Share. The Note holders shall receive accrued and unpaid interest on the Note, paid in cash, up to, but excluding, the earlier of the date of conversion and the Maturity Date.

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The Note issued pursuant to the Debt Settlement shall be secured by way of a general security agreement providing security ranking subordinate to the other secured indebtedness of the Company, over all of the present and afteracquired property of the Company.

This transaction is subject to the approval of applicable securities regulatory authorities, including the TSX Venture Exchange.

Subsequent to October 31, 2023, the Company received cash loans of \$400,035 from a director and a company controlled by a Company director/officer. These loans are non-interest bearing, unsecured and due on demand.

### **NEW ACCOUNTING POLICIES**

For information on current and future changes in accounting policies and disclosures, please refer to Note 5 in Roscan's audited consolidated financial statements for the year ended October 31, 2023.

# **FINANCIAL INSTRUMENTS**

Disclosure on Roscan's financial instruments and related risks may be found in Note 16 of Roscan's audited consolidated financial statements for the year ended October 31, 2023.

Roscan will need to raise additional cash to mitigate its exposure to liquidity risk. Liquidity risk management requires maintaining sufficient cash, liquid investments, or credit facilities to meet the Company's operating expenditures and commitments, as they come due. The Company will need to deploy its capital to fund acquisitions, option agreement and property payments, corporate overheads, and project exploration activities. In addition, Kandiole Project expenditures are denominated in the West African CFA franc, Euros, and the United States dollar, giving rise to market risk from changes in foreign exchange rates.

The Company does not have a risk management committee or written risk management policies. The Company has not entered into any specialized financial agreements to minimize its credit or foreign currency risks. There are no off-balance sheet arrangements.

## **CAUTIONARY STATEMENTS**

This MD&A may contain forward-looking statements relating to, but not limited to, Roscan's assumptions, estimates, expectations and statements that describe Roscan's future plans, intentions, beliefs, objectives or goals, that are subject to a number of known and unknown risks, uncertainties and other factors that may cause actual results to differ materially from those expressed or anticipated by such forward-looking statements. Statements that address activities, events or developments that the Company expects or anticipates will or may occur in the future are forward-looking statements or forward-looking information, including, but not limited to, statements preceded by, followed by or that include words such as "may", "will", "would", "could", "should", "believes", "estimates", "projects", "potential", "expects", "plans", "intends", "anticipates", "targeted", "continues", "forecasts", "designed", "goal", or the negative of those words or other similar or comparable words. Examples of such forward-looking statements, without limiting the generality of the foregoing, include:

- potential to earn our interest in mineral properties;
- ability to complete permit or property acquisitions/transactions and conduct exploration work;
- evaluation of the potential impact of future accounting changes;
- · capital requirements and ability to obtain funding; and,
- ability to continue as a going concern.

# Management's Discussion & Analysis (for the year ended October 31, 2023)

Known and unknown factors could cause actual results to differ materially from those projected in the forward-looking statements and forward-looking information. Such factors include, but are not limited to:

- condition of underlying commodity markets and prices;
- ability to raise necessary capital;
- fluctuations in foreign exchange and stock market volatility;
- receipt or retention of necessary permits or approvals;
- suspension or delays in our operations due to diseases or viruses;
- access to properties and contests over title to properties;
- obtaining exploration, environmental and mining approvals;
- quality of exploration results and mineralogy;
- performance of our partners and their financial wherewithal;
- the speculative nature of exploration and development and investor sentiment;
- competition for, among other things, capital, acquisitions of resources and/or reserves, undeveloped lands and skilled personnel;
- changes in national and local governments, legislation, taxation, controls, regulations and political or economic developments in which the Company conducts or may conduct business;
- business opportunities that may be presented to, or pursued by, us;
- our ability to correctly value and successfully complete acquisitions;
- effectiveness of corporate and community relations.

Although Roscan believes that the assumptions, estimates and expectations reflected in our forward-looking statements are reasonable, results may vary, and we cannot guarantee future results, levels of activity, performance or achievements. Readers are cautioned not to place undue reliance on these forward-looking statements due to the inherent uncertainty. Roscan disclaims any intent or obligation to update or revise any forward-looking statement, whether as a result of new information, future events or other such factors which affect this information, except as required by law.

# **RISKS AND UNCERTAINTIES**

Roscan is in the business of exploring for minerals and, if successful, ultimately mining them. The mining sector is by its nature, cyclical, competitive and risky. Many of these risks are beyond the Company's control. Investment in the mining sector in general and the exploration sector, in particular, involves a great deal of risk and uncertainty which may have an adverse effect on Roscan's business, results of operations, financial condition and/or the value of its securities. Roscan's common shares should be considered as a highly speculative investment. Current and potential investors should give special consideration to the risk factors involved.

## Acquisition risk

Roscan uses its best judgment in the acquisition of mineral properties or an alternative business venture and, in pursuit of such opportunities, the Company may fail to select appropriate acquisition candidates or negotiate acceptable agreements, including agreements to finance the acquisition and development of the mineral properties or business venture. The Company cannot provide assurance that it can complete all the acquisitions that it pursues, on favourable terms, or that any acquisition will ultimately benefit the Company. The Company has assembled a board of directors with strong experience in mergers and acquisitions.

### Artisanal miner risk

Roscan's Malian operations are subject to small-scale artisanal mining activity, from time to time. While the Company has been able to conduct its exploration activities at its Kandiole Project, there is a risk of conflict with the artisanal miners, which may prevent further development, and as a result, there can be no assurance that access to the properties will be granted in the future or that the Company will be successful in moving the artisanal miners, if need be.

# Management's Discussion & Analysis (for the year ended October 31, 2023)

# Competition risk

Roscan must compete with a number of other companies that possess greater financial and technical resources. Competition in the mining and business sectors could adversely affect the Company's ability to acquire mineral properties or projects.

# Conflicts of interest risk

Certain directors and officers of Roscan, in their personal capacities or as directors or officers of other companies, are engaged or have interests in mineral exploration and development activities outside of the Company. Accordingly, exploration opportunities or prospects of which they are involved with will not necessarily be made available to the Company.

# Counterparty risk

Counterparty risk is the risk that each party to a contract will not fulfill its contractual obligations. The entering into a transaction for a business opportunity exposes the Company to this risk. The Company is exposed to this risk through its Kandiole Project option agreements.

## Dependence on directors, management and third parties' risk

Roscan is very dependent upon the efforts and commitment of its directors, management, consultants, contractors, drilling contractors and Touba Mining SARL to the extent that if the services of these parties were not available, or failed to perform its obligations at the Kandiole Project, a disruption in the Company's operations may occur, which may have an adverse effect on the Company's objectives and financial condition.

### **Environmental risk**

Exploration and development activities conducted on Roscan's mineral properties are subject to the environmental laws and regulations of the country in which the activities take place. Environmental legislation is evolving in a manner which will require stricter standards and enforcement, increased fines and penalties, more stringent environmental assessments and a heightened degree of responsibility for companies and their officers, directors and employees.

Environmental laws and regulations may change at any time prior to the granting of necessary approvals. The support of local communities will be required to obtain necessary permits. Although the Company undertakes to comply with current environmental laws and regulations, there is no assurance that changes in environmental laws or regulations will not adversely affect the Company's operations.

# Exploration risk

There is no assurance that the activities of Roscan will be successful and result in economic deposits being discovered and in fact, most companies are unsuccessful due to the low probability of discovering an economic deposit. Once mineralization is discovered and resource and reserves identified, it may take several years until production is possible during which time the economics of a project may change. Substantial expenditures are required to establish reserves through drilling. Roscan's ability to establish a mining operation is subject to a host of variables, such as the physical, technical and economic attributes of a deposit, availability of capital, cyclical nature of commodity markets and government regulations.

Exploration activities involve risks which even a combination of experience, knowledge and prudence may not be able to overcome. Exploration activities are subject to hazards and risks which could result in injury or death, property damage, adverse environmental conditions, and legal liability. Fires, power disruptions and shortages and the inability to access land or obtain suitable or adequate equipment or labour are some of the hazards and risks involved in conducting an exploration program.

# Financing and liquidity risk

The Company's ability to continue as a going concern, retain its mineral properties, finance its exploration and development activities, and make acquisitions is highly dependent on its working capital and its ability obtain additional funds in the capital/equity markets. Roscan does not have production income or a regular source of cash flow to

# Management's Discussion & Analysis (for the year ended October 31, 2023)

fund its operating activities. In addition, Roscan's financial success is dependent on the extent to which it can discover mineralization in economic quantities and the economic viability of developing its properties or projects.

Roscan will require additional capital to finance its overall objectives and there can be no assurance that the Company will be able to raise the capital required, thus jeopardizing the Company's ability to achieve its objectives, meet its obligations or continue as a going concern. Given the nature of the Company's operations, which consist of exploration, evaluation, development and acquisition of mineral properties or mining projects, the Company believes that the most meaningful financial information relates primarily to current liquidity and solvency. There can be no assurance that the Company's directors/officers will fund the Company's working capital needs.

Failure to obtain sufficient and timely financing may result in delaying or indefinitely postponing exploration or development activities. If the Company obtains debt financing, it may expose its operations to restrictive loan and lease covenants and undertakings. If the Company obtains equity financing, existing shareholders may suffer dilution.

# Infrastructure risk

Exploration and development activities depend, to one degree or another, on adequate infrastructure. Reliable roads, bridges, power sources and water supply are important determinants, which affect capital and operating costs. The lack of availability of acceptable terms or the delay in the availability of any one or more of these items could prevent or delay exploration or development of the Company's projects. If adequate infrastructure is not available, there can be no assurance that the exploration or development of the Company's projects will be commenced or completed on a timely basis, if at all.

# Malian operating risk

Roscan's operations are located in the western region of Mali, West Africa and are exposed to various levels of political, economic and other risks and uncertainties, among others. These risks and uncertainties vary from time to time and include, but are not limited to: government coups, labour disputes, nullification of governmental orders and permits, unstable political and economic environments, potential for bribery and corruption, high risk of inflation and interest rates, currency devaluation, sovereign risk, war (including in neighbouring states), military repression, civil disturbances, terrorist activity, arbitrary changes in laws or policies, delays in obtaining or the inability to obtain necessary governmental permits, opposition to mining from environmental or other non-governmental organizations, limitations on foreign ownership, difficulty obtaining key equipment and components for equipment and inadequate infrastructure. These risks may limit or disrupt operations and exploration activities, restrict the movement of funds, or result in the deprivation of contractual rights or the taking of property by nationalization or expropriation without fair compensation, all of which would have a material adverse effect on the Company's operations.

The Company's activities are subject to numerous local laws and regulations. Failure to comply with applicable laws, regulations and permitting requirements may result in enforcement actions thereunder, including orders issued by regulatory or judicial authorities, who may require operations to cease or be curtailed, installation of additional equipment, or remedial actions.

Since the end of the legislative elections in April 2020, Mali has been confronted with a socio-political crisis marked by protests by a coalition group. Mediation efforts have been undertaken by the international community as well as a variety of national figures to promote negotiation and to find solutions to put an end to the crisis. In August 2020, the Malian military seized power, resulting in President Ibrahim Boubacar Keita announcing his resignation and the dissolution of the Government National Assembly. Mali is currently being governed by a transitional government.

The operations of Roscan have not been disrupted in any respect by terrorist activity or the military coup and Roscan continually monitors and assesses the situation and potential risks.

Political risk also includes the possibility of civil disturbances and political instability in neighbouring countries, as well as threats to the security of properties and workforce due to political unrest, civil wars, or terrorist attacks. Any

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such activity may disrupt our operations, limit our ability to hire and keep qualified personnel as well as restrict our access to capital.

## Malian government risk

While the government of Mali has supported the development of its natural resources by foreign companies, there is no assurance that the government will not in the future adopt different policies or new interpretations respecting foreign ownership of mineral resources, rates of exchange, environmental protection, labour relations, and repatriation of income or return of capital. Any limitation on transfer of cash or other assets between Roscan and its subsidiaries could restrict Roscan's ability to fund its operations, or it could materially adversely affect its financial condition and results of operations.

Moreover, mining tax regimes in foreign jurisdictions are subject to differing interpretations and constant changes and may not include fiscal stability provisions. Roscan's interpretation of taxation law, including fiscal stability provisions, as applied to Roscan's transactions and activities may not coincide with that of the Malian tax authorities. As a result, taxes may increase and transactions may be challenged by Malian tax authorities and Roscan's Malian operations may be assessed, which could result in significant taxes, penalties and interest. Roscan may also encounter difficulties in obtaining reimbursement of refundable taxes from tax authorities.

The possibility that the Malian government may adopt substantially different policies or interpretations, which might extend to the expropriation of assets, cannot be ruled out.

### Pandemic diseases and viruses risk

Roscan's operations may be exposed to the risk of pandemic diseases and viruses (such as COVID-19), which could have adverse economic and social impacts on global societies and in areas in which the Company operates. Such pandemics could pose a threat to maintaining our operations as planned, due to shortages of workers and contractors, supply chain disruptions, insufficient healthcare, changes in how people socialize and interact, government or regulatory actions or inactions, declines in the price of our underlying commodities, as well as capital market volatility. There can be no assurance that our workers, partners, suppliers, consultants and contractors will not be impacted by such diseases or viruses. As a result, the Company may not be able to predict and effectively mitigate the impact from such diseases or viruses on its operations and these diseases and viruses could have a material adverse effect on our business, operating results, financial condition and share price. Roscan has been able to continue its Malian exploration activities successfully by implementing stringent protocols, with no reported cases of COVID-19.

# Permit and Property title risk

Roscan's current and anticipated future exploration and development activities on its properties, require permits from various governmental authorities. The costs and delays associated with obtaining necessary permits and complying with these permits and applicable laws and regulations could prevent, delay or restrict the Company from proceeding with certain exploration or development activities.

Although Roscan takes reasonable measures to ensure proper title in the properties in which it holds or is acquiring an interest, there may still be undetected title defects affecting such properties. Accordingly, the properties in which Roscan holds or is acquiring an interest may be subject to prior unregistered liens, agreements, transfers or claims, or unsatisfied work commitments, all of which could have a material adverse impact on Roscan's operations. In addition, the Company may be unable to access or operate its properties as permitted or to enforce its rights with respect to its properties. If a title defect exists, it is possible that the Company may lose all or part of its interest in the properties to which such defects relate.

There can be no assurance that the Company or the private entities holding the permits will be able to secure, obtain, renew or maintain all necessary licenses and permits or other tenures that may be required to explore and develop the properties. Further, there can be no assurance that governments having jurisdiction over the Company's mineral properties will not revoke or significantly alter such permits or other tenures or that such permits and tenures will not be challenged or impugned. Delays or a failure to obtain or renew such permits, or a failure to

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comply with the terms of any such permits that the Company has obtained or is earning an interest in, could have a material adverse impact on the Company.

### Price risk

The ability of Roscan to finance the acquisition, exploration and development of its mineral properties and the future profitability of the Company is strongly related to: the price of gold; the market price of the Company's equities; and, commodity and investor sentiment. Gold and equity prices fluctuate on a daily basis and are affected by a number of factors beyond the Company's control. A decline in either the price of gold, the Company's issued equities or investor sentiment could have a negative impact on the Company's ability to raise additional capital. Management monitors the commodity and stock markets to determine the applicable financing strategy to be taken when needed. **Share volatility and dilution risk** 

The securities markets are subject to a high level of price and volume volatility, and the securities of many mineral exploration companies can experience wide fluctuations in price, which have not necessarily been related to the operating performance, underlying asset values or prospects of such companies. The price of Roscan's common shares may also be significantly affected by short term changes in mineral prices or in the Company's financial condition or results of operations as reflected in its financial reporting.

In order to finance future operations and development efforts, the Company may raise funds through the issue of common shares or the issue of securities convertible into common shares. The Company cannot predict the size of future issues of common shares or the issue of securities convertible into common shares or the effect, if any, that future issues and sales of the Company's common shares will have on the market price of its common shares. Any transaction involving the issue of shares, or securities convertible into shares, could result in dilution, possibly substantial, to present and prospective holders of shares.

### Sufficiency of insurance risk

The business of Roscan is subject to a number of risks and hazards, including adverse environmental conditions, pollution, industrial accidents, labour disputes, unusual or unexpected geological conditions, ground or slope failures, cave-ins, changes in the political or regulatory environment and natural phenomena such as inclement weather conditions, floods, earthquakes and dust storms. Such occurrences could result in damage to mineral properties, personal injury or death, environmental damage to the Kandiole Project, delays in the exploration and development of the Kandiole Project, monetary losses and possible legal liability.

Although the Company maintains insurance to protect against certain risks in such amounts as the Company considers to be reasonable, the insurance may not cover all the potential risks associated with the operations of the Company and insurance coverage may not be available or may not be adequate to cover any resulting liability. It is not always possible to obtain insurance against all such risks and the Company may decide not to insure against certain risks because of high premiums or other reasons. Moreover, insurance against risks such as environmental pollution or other hazards as a result of exploration and development is not generally available to the Company or to other companies in the mining industry on acceptable terms. Losses from these events may cause the Company to incur significant costs that could have a material adverse effect on the Company's business, results of operations, financial condition and/or the value of its securities or otherwise affect the Company's insurability and reputation in the market.

If the Company incurs losses not covered or not fully covered by the Company's insurance policies, such losses may have a material adverse effect on the Company's business, results of operations, financial condition and/or the value of its securities.